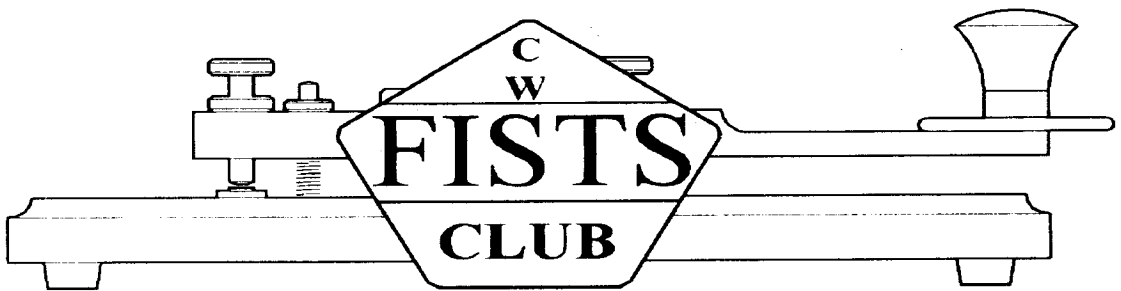


The Keynote

Newsletter of FISTS CW Club, the active chapter of the
International Morse Preservation Society

"Accuracy Transcends Speed"



- Further the use of CW
- Encourage newcomers to use CW
- Engender friendships among members

"When You've Worked A FISTS , You've Worked A Friend"

HOW DO I...

...ORDER CLUB SUPPLIES? Irene WO8E 44609 N. Bunker Hill Dr. Clinton Twp, MI 48038 has gold logo stickers, 200 for \$5; Blue enamel/gold metal clasp-back logo pins \$2.50; Cloth logo patches 3" octagon shaped \$1.50 Rubber stamps with the FISTS logo for use with an ink pad (not included) for \$5. "I Support KNOW Code" buttons for .75 FISTS Logo mugs are currently out of stock. These prices DO include first class postage. PLEASE MAKE CHECKS PAYABLE TO FISTS CW CLUB.

...GET AN UP-TO-DATE MEMBERLIST? The list is printed in the KeyNote twice a year and is also on the Web page. A printed updated list may be obtained by sending \$1 (to defray costs- it's 14 pages long) to Ed N7CFA 2628 Lilac Street, Longview WA 98632. Corrections to Ed at n7cfa@kalama.com

...GET ON THE FISTS ON-LINE Email LIST? Send your Email address with your name/call/ FISTS number to blafont@tir.com

...GET/SEND FISTS QSL CARDS Via BURO? Stan K4UK, with the assistance of the Franklin County Amateur Radio Club handles FISTS QSL bureau. Sort your outgoing FISTS cards by call area, and mail to K4UK, 1020 Long Island Dr, Moneta VA 24121. To receive cards you may have waiting at the bureau, send K4UK a few SASEs. QSLs will NOT be sent to you unless you have sent in an SASE or made arrangements with Stan. His Email is stanreas@rev.net

...RENEW MY KEYNOTE SUBSCRIPTION? Send a check/M.O. made out to FISTS for \$15/year to Nancy WZ8C POBox 47 Hadley MI 48440. *What's the Family Plan?* All CW folks at the same QTH can belong to FISTS for one subscription fee of \$15. You will each have your own FISTS number, but only one Keynote will be mailed per address. Student rate = \$10 if not in a Family Plan.

...SPONSOR A DX FISTS? DX FISTS have a separate block of numbers; their Keynote is mailed from Geo G3ZQS. Send their info to Geo 119 Cemetery Rd, Darwen Lancs, BB3 2LZ; he'll send them a DX application.

...HAVE AN APPLICATION OR NEWSLETTER SAMPLE SENT TO FRIENDS? Send their address Joe K5HLR 29 Melrose Dr, Marrero LA, 70072. Pse enclose \$1 if sample Keynote is requested. An application is also available, in text format, for downloading on our Web page <http://www.FISTS.org>

...APPLY FOR THE CENTURY or WAS AWARD? Send a list of contacts (call, FISTS #, date, band) and power used to Joe N3LBC, 222 E Bertsch St, Lansford PA 18232. Don't submit QSLs. There is no charge to FISTS members for the regular Century Award. If you are applying for the Golden/Diamond Century or the Platinum, send your request directly to HQ in England (119 Cemetery Rd, Darwen Lancs England BB3 2LZ) including sufficient return postage.

...VOLUNTEER FOR or GET A CODE BUDDY? send your requirements and info to John W9EM, 34020 N. Hickory Ave, Grayslake IL60030. Email to w9em@aol.com

...SHARE COMPUTER SOFTWARE? Joe WZ8U 5428 Bolander Grand Blanc MI 48439

...GET MY PHOTO ON THE PHOTOPAGES? Send a snapshot of yourself to Ken W8ROG 44609 N. Bunker Hill Dr. Clinton Twp, MI 48038

...GET A COPY OF FISTS PRESENTATION Contact Joe KK5NA at KK5NA@quadj.com or 3618 Montridge Ct, Arlington, TX 76016. Let him know the date and approx number of attendees.

...FIND THE WEB PAGE? <http://www.FISTS.org>

...SUGGEST IDEAS FOR THE WEB PAGE? Contact Bill KK4KF at bjmyers@arc.net

...ORDER FISTS CLUB QSL CARDS? send SASE to WX9X at 354 West St, Valparaiso IN 46383

...ORDER A FISTS CLUB ID BADGE? Our club badge is dark blue, with FISTS logo in gold and your name, FISTS number, call sign and "Int'l Morse Preservation Society" in white. They are \$6.95 post-paid from The Signman of Baton Rouge 879 Castle Kirk Dr, Baton Rouge LA 70808; email nv5a@aol.com

A non-engraved, laminated club badge is available from Bruce Eichmann W2BE, 204 E. Lake Blvd, Medford NJ 08055. Cost is \$4.75, NJ residents \$5.00 because of tax.

The Keynote is published approximately monthly by Nancy Kott WZ8C, P. O. Box 47, Hadley MI 48440-0047 Email: nancy@tir.com WZ8C reserves the right to edit submissions for space, clarity and topic suitability. Comments not attributed to another are written by WZ8C. Articles from The Keynote may be reprinted if credit is given to the original author.

North **KEYNOTE** American

Slow Traffic Net: Tuesday & Thursday 9pm EST on 3.682

Slow Ragchewing Group: W8BI 8pm EST Wed on 3.720

Century Award Net: Sunday 1900Z (1500est/edt) on 14.058MHz

Saturday QSO Groups: 14.058 at 2000Z and 7.058 at 2300Z

Sunday Slow Speed Chat 21.158MHz at 1700Z

Please keep watch on the Novice Bands and frequencies ending in .x58

Accuracy Transcends Speed

Courtesy At All Times

Hello FISTS! This month includes a complete NA/DX active member roster. I hope you find it helpful. Between the roster and Geo's DX section there isn't any room for North American news, so if you sent something in look for it next month.

If you would like to send in an article for the Keynote, don't be shy! Articles about product reviews, kits you've built, keys/keyer, operating mobile or portable are particularly welcome and of interest to a lot of FISTS. If you have Email capability, a text attachment (.txt) is perfect - or just send it along in the body of an Email, I can "cut and paste" it into the newsletter.

If you send it postal mail, PLEASE write clearly. If you type it, PLEASE don't use all capital letters. I can scan in typed material, but if it's in all caps, it gets translated into the newsletter as all capital letters and I have to retype it. I know that might not sound like a big deal, but it makes a difference between just being able to do an article in fifteen minutes compared to 45 minutes!

Keep those cards and letters coming, I can't do the newsletter without you! Other FISTS really truly are interested in what you're doing and thinking; the best way to share is through the newsletter.

*****FISTS LOGO PINS ARE NOW \$2.50*****

I got a good deal on the newest batch of logo pins and we're passing the savings on to you. The price of the pins has been lowered from \$3.50 to \$2.50. This includes the padded envelope and first class postage. The front of the pin is the same design, but the back now has what they call a "butterfly clutch", which is a single post with a tie tack type clasp. The old style had a safety pin type backing on it. This new style makes it much easier to put the pin on straight.

Our FISTS of Michigan Field Day was a rousing success! We had 22 FISTS and friends show up. Although I haven't seen the final log tally, Brian W8BL estimates we had about 1800 points. A severe thunderstorm hit Saturday morning and delayed our set up, but we had one station on the air by 2 PM and the other was running by 5 PM (battery power).

Charlie KA8OQF and Greg W8XP came up from Dayton, bringing a terrific vertical dipole which Greg made from the instructions in the ARRL handbook. I must admit I had my doubts when they started unloading all these long flimsy pieces of wood and metal tubing. I even suggested we just go with the tried and true G5RV (oh, ye of little faith, hi). But it went up like a dream and worked even better. No radials, just three tie-off ropes, I was really impressed! And it looked more interesting to ham and non-ham visitors as well, which is important on Field Day.

Joe W8CGY, his wife Pat, and Irene WO8E entertained us with bagpipes, concertina and hammered dulcimer music during dinner (we're devoted Field Day operators, but everything comes to a screeching halt when the food hits the table!).

Next year, we're discussing having it closer to the Michigan/Ohio border so more Ohio FISTS can join us. Hell, Michigan was suggested. Maybe next time someone says FISTS can go to "H-E - double-hockey sticks" we can say, "been there, done that!"

Ed WA3WSJ has made the offer of putting together a FISTS DXpedition. He's an experienced DXer and seasoned traveler to the islands. Next month will have more details, but start thinking about it. I'd love to see this happen. Date and location to be determined. Sorry for the abbreviated NA Keynote, but we thought you'd appreciate the listings. -WZ8C

Call Changes

Mac, # 4220, was KF4LMU - is now AF4KL
Rick, #4782, was KB9SAA - is now W9QZ
Jack, #2523, was AA9BO, changed to W9ATE, didn't like it and has changed it back to AA9BO
Don, #3536 was KM6XK - is now W6WIL
Gail couldn't get used to the vanity call N4AUF so she changed her call back to her former KE4YBS.
Brian #4781 was W5CHH - is now W5YE
Jere #2439 was KC5RNB - is now K5JER
Eric #4779 was KM5QN - is AC5QU
Dick #4116 was W5IRL - is now K5PU
Jon #4136 was KF6OLA - is now AD5FX
John #3300 was WB9AUJ - is now K9HSP
Kevin #3993 was KQ6TV - is now AD6FV
Rob # 3193 was KC7OIA - is now WA7ROB

Congratulations

To: Mac #4220, AF4KL on his upgrade to Extra!
To: Eric #4779 AC5QU on his upgrade to Extra!
To: George #3017, KD7ABK, upgraded to Advanced!
To: Kevin #3993 AD6FV on his upgrade to Extra!

Congratulations to Sara Kozup, KB8RHG, FISTS #1418, who graduated from Champion High School in Warren, Ohio, on May 31. Sara received an honors diploma from her high school, and will start at Ohio University in Athens, Ohio, this fall. Sara was also awarded a YLRL scholarship for \$1500 to be used for college expenses at Ohio University in the fall. Sara has been a member of FISTS since she was first licensed in January 1994.

Congrats to Joe N3LBC on becoming a proud first-time grandfather! Samantha Rose McCarthy, 8.5 pounds, 21 inches, was born to his daughter Carolyn and her husband, Bob, on June 29, 1998. Everyone's doing fine and I hear Joe has even changed a couple diapers!

Have you seen our Web page lately? Webmaster Bill KK4KF has been making some changes and additions, making it easier to find what you need. There are applications for FISTS, Code Buddies and Awards available for downloading. Rules for the Awards, membership lists (by number or call-sign), member Email addresses and home pages are also available. Check it out and sign our Guestbook! <http://www.FISTS.org>

REMINDER: Please use the FISTS Bureau for FISTS to FISTS QSLs only. All others will be returned to you.

FOR SALE

From Joe Nihen N3LBC, <morse73@ptd.net>:

My Commodore 64 died ; therefore, I'm getting out of the packet radio phase of the hobby. I have an MFJ-1270C Packet Controller, MFJ-5026 TNC-to-Radio Cable (I used a Kenwood TH-27A for the radio), MFJ-1282 Starter Pack (terminal program for Commodore 64/128/Vic-20), and the cable that goes from the TNC to the Commodore (don't know what it's called!), and all pertinent manuals/plus "Your Packet Companion", by Steve Ford, FOR SALE. I think the retail on all this stuff is about \$190. I'll take \$80, including shipping. The stuff is about three years old, and I really take good care of my toys. I used packet for about one year ... not my cup o' tea.

Also, I'll "throw in" an MFJ-1224 RTTY/CW Computer Interface (no cables, no manuals - don't know if it works!) and the MFJ-1265 program for the same, including the C-64-to-Interface cable (never used!). Joe's address is 222 E Bertsch St, Lansford PA 18232.

WANTED

From Ed KE4KKR - "I read the article written by Bob N2DNJ #4752 about the "Sierra" QRP transceiver. Since I qualify both as a beginner and a non-technical person, I was wondering if any one puts these together (for the fun of it) and has one for sale. If so, I'm interested in knowing the price. Thanks." Ed is good in the callbook or via email at <eddiellwilliams@juno.com>.

Corrections

Phillip, #3528, KE6WFFY was incorrectly listed in Issue 1, 1998 as KE6WEY.

The article about the Sierra in Issue 6, was written by Bob W2DNJ.

Paul, #4986, was incorrectly listed on page 4 of Issue 6. He is WB2GIN.

My apologies for the mistake in reporting the death of Jim KE4NAY's brother - it was his wife's brother-in-law who passed away after a long illness.

EMERGENCY CALL TO ACTION!

ARRL Proposes Simplified Amateur License Structure

The ARRL Board has agreed to propose a simplified Amateur Radio licensing structure with four classes. Lengthy discussion and debate during the Board's meeting July 16-18 led to majority support for a plan for four written examination elements to establish amateurs' operational and technical qualifications instead of the present five, and two Morse code examination elements instead of the present three.

Under the plan adopted by the Board, the entry level to Amateur Radio would be known as Class D and would convey the privileges of the present Technician license. The written examination would be at the same level of difficulty as that of the present Technician examination, but consistent with the privileges of the license. All amateurs now licensed as Technicians would become Class D.

The next step would be known as Class C and would convey the privileges of the present General license, **but with phone subbands expanded by 50 kHz on 75 and 15 meters and by 25 kHz on 40 meters.** Class C would be the entry level to high frequency (HF) operating privileges. To upgrade from Class D to Class C, an amateur would pass a written examination on the operational and technical qualifications required for HF operation and a 5 word per minute Morse code examination. All amateurs now licensed as General, Technician Plus, and Novice would become Class C. **The expansion of the telephony sub-bands would result from "refarming" of the Novice CW bands that are no longer required for their original purpose.**

The third step would be known as Class B and would convey the privileges of the present Advanced license, **but with phone subbands expanded by 50 kHz on 75 and 15 meters and by 25 kHz on 40 meters.** To upgrade from Class C to Class B, an amateur would pass a more advanced written examination similar in difficulty to the present Element 4A and 12 word per minute Morse code examination. All amateurs now licensed as Advanced would become Class B.

The final step would be known as Class A and would convey the full privileges of the present Amateur Extra Class, **with telephony sub-bands expanded by 50 kHz on 75 and 15 meters and by 25 kHz on 40 meters.** To upgrade from Class B to Class A, an amateur would be required to pass the most difficult written examination in the sequence. Consistent with the practice in many other countries, no additional Morse code examination would be required beyond 12 words per minute. All amateurs presently licensed as Amateur Extra Class would become Class A.

In their discussions, Board members emphasized that the objective is to rationalize and simplify the amateur licensing structure without reducing the requirements for any class of license. Where reductions in Morse code requirements are proposed, there would be a corresponding increase in written examination standards. On the other hand, Board members were adamant that simplifying the structure should not come at the expense of privileges already earned by amateurs. Therefore, present Novice and Technician Plus licensees, having earned entry-level HF operating privileges, would be granted the new entry-level HF license

Adoption of the simplification plan marks the culmination of 30 months of work by the Board, during which time the input of literally thousands of ARRL members and other amateurs and prospective amateurs was considered. The Board debated a wide variety of options including both smaller and larger numbers of license classes, higher and lower qualification levels, and different privileges. Nine of the 15 Directors voted in favor of the plan, with six opposed. Following the meeting ARRL President Rod Stafford, W6ROD, observed, "The debate was at times contentious and the result was not unanimous. Some Board members preferred greater simplification; others were uncomfortable with some of the changes being proposed. However, every Board member, without exception, left the meeting knowing that each of his or her colleagues did what they believe is best for the future of Amateur Radio."

Members are urged to contact their ARRL directors to comment on this proposal. E-mail addresses are on page 10 of any issue of QST. Members also may comment on the proposal via the ARRLWeb site, <http://www.arrl.org> or via e-mail at restrux@arrl.org.

+++++

The code issue aside (5WPM=General, 12 WPM=Extra), they are proposing to give portions of our CW subbands to phone operation. Please take the time to let the ARRL AND the FCC know how you feel about this. The ARRL is supposed to represent it's members; this proposal goes against all the surveys and what they KNOW to be the wishes of the majority of it's members.

DX PORTION OF THE KEYNOTE

OFFICES

OSL Manager: G0FRL. Bob Lowe
PO Box 190, BOLTON, BL1 4UL.

U.S. Rep: WZ8C. Ms. Nancy Kott
5450 Diehl Rd., METAMORA, MI 48455

PRO: G4YLB. J.A. Welsh
3 Minster Cresc, DARWEN, BB3 3PY

CONTEST MANAGER: GM4BAE
Northbrae, Brookfield Cresc, STRANRAER, DG9
OHY
E-Mail: fist1@compuserve.com

International Morse Preservation Society
Sec: E. (Geo) Longden, G3ZQS. 119 Cemetery
Rd., DARWEN, BB3 2LZ, England. 01254-
703948

NETS

Sunday QRS 0900 (loc) 3.575 2E0AJS

US 0100Z on 14058

Tues: G00IPX/P 1930 ON 3.558 (+/-)

Wed: US Net 0100z on 14058

Thurs: QRS 1900 (loc) on 3575. 2E0AJS

DX 14/21/28.058 on the hour for 15mins
Pse keep watch all Novice allocations

UK Net Controls use GX0IPX/P

GREETINGS

Taken quite a while for me to get back to normal and sort things out at this end. Must be old age creepin on or something. Hi.

I have a very important issue to address which has been opened on previous occasions with absolutely no response. As mentioned above, the years are beginning to creep on and now with 70 of 'em under my belt, I am becoming increasingly concerned about the future of the club. The very last thing I wish is that they should plant FISTS with me and to this end, I had some dialogue with Nancy while the chance presented itself. Failing a replacement for myself, she is prepared to do for the EU members exactly what I am currently doing for the US, i.e. e-mail the newsletter for subsequent reproduction and mailing at this end. Far from satisfactory I agree and what is really needed is for someone to take up the reins and simply continue from whence I left off.

Whilst I confess that is not to easy, given the will; all the necessary equipment can be made available when the time comes though I would hope that access to much of the technology required would already be available to the volunteer. A good computer, laser printer, colour ink-jet printer and scanner plus a sufficient knowledge of dBase programming etc., to continue running the club.

Although the printing press could also be made available, I would expect that whoever takes up the job would prefer to farm the printing out and there would be sufficient funds to comfortably allow this for a period during which the level of subs could be reviewed in the light of professional charges.

Ideally, I would like to think that the job would be handled locally and by someone who is already aware of the way the club is currently being administered but I am sufficiently aware of the size of the problem to be pessimistic about the practicality of this.

We know not how much time is left and as each year passes, the need for action becomes more and more critical. If you think you can fill my size six and a half shoes then please please let me know.

In less sombre tones, all hell was let loose when the RSGB despite the result of a national survey which produced very positive indications that the Morse requirement should continue, approached the RA with a view to instituting a no-code licence in 2001.

I have been bombarded by questions from all over the world. Scores of e-mails arrived in my box and a number of sources requested statements from me.

This knife in the back from a society which we rely on to state our case with the RA is a bitter pill indeed to swallow. My immediate reaction was that members should make the RA aware of our feelings and voice our fears for the future of this magnificent hobby by resigning from the RSGB. Not simply waiting until subs are due and then declining but indicating their dissatisfaction by immediate resignation.

As much as I deplore the underhand actions in which they have indulged, we still need a voice. Without some sort of recognition, the current allocation of CW sub-bands will be flooded with unattended data transmissions or, even worse, telephony from individuals who either do not have a clue about the chaos their overdriven audio causes or - more likely perhaps - could not care less. You think I jest? Profane language is running riot on 2m "this is my <%)\$!!@@ frequency so !@^ off" may soon be evident on the HF bands for the world to hear.

This having been said however, CW is demonstrably strong enough to withstand such incursions.

CANDLER/MC. ELROY

Hello George.

I was interested to see the note in KEY NOTE regarding the CANDLER (not the spelling) system and Ted McElroy.

I too learned my Morse with the CANDLER system and still have the certificate dated 28th October 1952 signed by M. A. Candler to prove that I was successful. There were three sections to the complete course.

The first was for beginners known as the scientific code course. The second was the high speed telegraphing course to build up speed. The third was the high speed typewriting course.

I think you will find that McElroy was declared world champion at the Ashville code tournament on the 2nd July 1939 and the speed was 75.2 w.p.m. He did not write down the code received but used a typewriter (referred to in the CANDLER system notes as the "mill").

Sorry I do not have any more information."
73 Peter G3IRM

Other members also wrote with the same information and I hang my head in shame as the reference to "the mill" revealed a void in my memory which really should have contained this information. Hi.

ODDS 'N ENDS

On the bands

Bumped into Wolf, DL1CC in the guise of DL1EKO at the airport. Sure gets around. Hi.

ELMER award

M0AXJ has much respect and appreciation for the efforts of Bill, G0ELZ, and has caused Elmer Award N° 22 to be sent in his direction. For a number of years now he has been teaching Morse to the unenlightened with a 100% pass record and has been known to supply equipment free to those in need. Also, Chuck M0AVW nominated Harry, G4WZD for helping with RAE and Morse tuition. Elmer N° 23. It's nice to be recognised!

Coincidence

G4VUX in QSO with a station discovered that his contact was using his own design of keyer. Thus far, it is the first time this has happened.

AGCW

In an old keynote (the one where the end of ham radio was prophesied owing to the misbehavior of unnamed ugly DLs) you had pointed to the AGCW web page. However, the pointer was wrong, it pointed to HSC, not to AGCW.

The correct pointer is <http://www.qsl.net/agcw>. Unfortunately, the page is still in German (only) but a lonesome Union Jack promises a future English version ... Guess I should overcome my inertia and volunteer as a translator.... (Well, I'm cc'ing this mail to the agcw e-mail address agcw@qsl.net hoping they miss my offer to translate a page or two).
IK2RMZ.

Martin also offers his own website: <http://www.qsl.net/ik2rmz> and I took a quick shufti the other day and found links to HSC, VHSC and several other clubs.

QSL Cards

I'm really sorry about this folks because although the cost of the pre-printed blanks for QSL cards has

not shown any significant price increase, the cost of postage is proving the difference between a modest profit and a dismal loss. 200 cards now cost over 90p and 100 over 50p to send through the post so I would be obliged if you would note this on future orders and add something towards this overhead.

Talking about the Post Office, I am beginning to get a little worried about the future of the GPO letter service because email is not only much faster but also something like 90% cheaper and when I ask around, I find that not only are most large companies these days are doing the bulk of their mailing this way, there seems to be a growing band of small businesses jumping onto the band wagon.

SHOWING THE FLAG

First of course, Dayton where 196 members signed in and we recruited 59 members directly. There were over 40 members at Stouffers for the Friday evening party where, unhappily, I was somewhat overtired and perhaps not quite so bubbly as I would have liked.

The number of people milling around the booth was almost an embarrassment and I thought at any moment, adjacent traders may complain to the organisers about the bottle neck that was developing. The few moments when there was not a large gathering of members and interested visitors at the booth were generally appreciated by Nancy and Irene whose tenacity I admired.

Over 1,000 copies of the NA newsletter were available and the few that were left disappeared with one of our members who intends to distribute them locally to enhance our numbers. Being the perfect 'gent', I asked Brian to stop at a florist on the way to the arena on Friday and there I picked up a dozen long stemmed roses in order that any ladies turning up at the booth would receive one. These were appreciated of course as was the open jar of wrapped sweets which were replenished from a huge bag which weighed several pounds. Gotta give Nancy and Irene their due, they sure don't do things by halves.

Charlie of course was running his usual /P station within the perimeter of the arena which held the flea market and thousands of small traders. There I spent a couple of periods on the key with antennas that worked this time (Charlie must have taken note of the observations from Brian and my-self last year) and a nice snippet concerned a mobile station on SSB who remarked that this was the first time he was able to log the call since in previous years it was all CW and he did not have a key in his car. Hi.

The QRP convention at Leigh I found most satisfactory. The pace was positively snail like in relation to Dayton but we were still the centre of attention. We recruited only one member directly and there were 14 signatures in the book but lots of seriously impressed 'may be' visitors took away application forms. I must say I was a little miffed when told that a friend of a member, despite being a CW only man, had never heard of FISTS.

The display sported a score of keys of all types. There was a magnificent GPO key with glass topped dust free box and engineering of a standard that would not be out of place in a classic Rolls Royce together with an original sounder lovingly restored to a vision of blemish free matt black and gleaming brass. Bill (G0JBW) had lined up a whole series of keys paralleled to an oscillator; interest in which made the twin tables difficult to access by the curious. G4YZO (of Badger Boards) made the trip and G4JKW chanced his arm and crossed the border from Barnsley in Yorkshire and your chairman G2AKK lent his support. Apart from the Rochdale QRP gathering, this is the only occasion when I can manage to get to a rally so, blessed with a little sleep beforehand, it is very much looked forward to.

Bob spotted a used but serviceable 286 lap-top computer with a few Megabytes of RAM and an (admittedly small) hard drive which would be useful since he would be able to carry all up-to-date information to the various rallies which he attends so, together with the necessary lead to link the lap-top to the desk top, we are now much better equipped.

OTHER CLUB RELATED MATTERS

NZ Chapter

Ralph, ZL2AOH, has been very busy lately following a series of e-mail messages between us. he is endeavouring to set up a ZL/VK chapter which is important because the small numbers from down under are I feel due to lack of FISTS contacts. With a local chapter, there will be much more chance of provoking an interest in the club and also, the subs will be much less than we are obliged to levy due to local postal charges. The chapter will to all intents and purposes be autonomous and any subs which the chapter finds it necessary to levy will be their business and not ours.

Other possibilities.

I confess that I did have visions of a DL chapter together with other EU countries but the language barrier rears its ugly head and unless someone is prepared to translate the news letter and distribute it then it is just not practical.

FISTS affiliated Club Stations

I think I may also have a few more club stations lined up. If your club has a CW element, it can be accepted with its' own number and ceded to yourself. There will be no news letter but then again, there will be no fee. The club will be treated in exactly the same way as I deal with family membership i.e. only one subscription is paid and the member who pays the subs gets the news letter and distributes it.

On the air

The bands have been behaving in a most unreliable manner lately but I have been spending a lot of time on 30m. I would really like to use something like 10.1280 but the bulk of activity appears to be well below this

point on the dial. However, in the evenings and right up until the time when I can stay awake no longer, GX0IPX is very much in demand and it has been quite a surprise for me to log so many new stations. During early evening, I have found 9H1, D5, EL, ST, SV, TA, TF and YI all a respectable 559/589 at that whilst at a later hour, all manner of DX is evident including ZS, VK and the US.. Currently, there is no dedicated antenna for the WARC bands but given the time, I will surely do something about that. May I suggest that those of you QRV on 30m give it a whirl and if we do make a FISTS contact then a QSY to 10.1280 may well bring in other members and even prospective new ones.

All items hand-crafted with the skill of a trained engineer. Also miniature versions which are much acclaimed throughout the world.

SAE/IRC TO:

41 Mill Dam Lane, Burscough, ORMSKIRK, L40 7TG

Tel: 01704-884299

All items hand-crafted with the skill of a trained engineer. Also miniature versions which are much acclaimed throughout the world.

SAE/IRC TO:

41 Mill Dam Lane, Burscough, ORMSKIRK, L40 7TG

Tel: 01704-884299

FILTERS

What with the DSP-9+ (a moderately priced Digital Signal Processor from G3TUC), the Insect Filter, the Soundfield Stereo Adapter (also from Chris) and a recently resurrected Datong FL2, I have spent the last week or so playing around with all sorts of line-ups. Leaving aside the EDSP facilities on the FT1000MP and having the IF bandpass default to a lowly 500Hz with no IF shift or bandpass adjustments the AF output has approximated that which is obtained when running with 250Hz filters in both the 8.215 and 455 KHz IF stages. I left the Insect out of the equation because it is perhaps versatile enough to do the whole of what I required on its own. The remaining three were placed in series and connected to the phones output. the Timewave and Soundfield both run with dedicated centre frequencies (I chose 800Hz) and these two on their own were giving me superb results and switching the Timewave to 'phone' rather than CW meant I was virtually able to switch it out of circuit whilst still being able to take advantage of the gain. Similarly, the Soundfield is neutralised by a simple push switch with IN/OUT option. This gave me the opportunity to run either one on its own and they both had their merits. Activate them both however and the results are close to startling and I was losing signals almost by blowing on the tuning knob.

One of my nagging thoughts in earlier years was that with two notch filters, it should be possible to create a virtual window into which the signal of interest could be tuned by simply placing them both a convenient 'distance' apart. When I tried this, I found that the incoming signal was degraded because of the slope of the individual notches which needed to be almost overlapping to get any decent results but it still improved receive conditions. I then made up two rather complex filters which offered both low pass and high pass in addition to bandpass and this provided some marginal improvement.

Some time ago I read an article in Focus (the FOC magazine) in which G3JVC resurrected an old but well tried arrangement using the ubiquitous 741 op-amps to produce a very useable peak/notch filter. He built two of these and placed them in series and was quite tickled to find that with this arrangement, he could null out both sides of a RTTY frequency shift signal. *"I claim no originality for the circuit which has been around for about 20 years. In that time, I have used two units in series, the receiver being wide band-width in normal use and the active filters being used in preference to the inbuilt 250Hz crystal filter. It is quite amazing to be able to lift a S1 signal from the noise and read it with the ease of an S5 signal."*

Since I have an understanding with all the club Magazine editors who receive a copy of Keynote that they may use any item freely and I can do the same, I reproduce the circuit presented by John for those of you who feel like 'messing about' out of curiosity. From my memory of this type of circuit, the two pos. feedback 33nF caps should be close tolerance and carefully matched. It would be better to use a larger board than at first might seem possible to facilitate keeping inputs well clear of outputs.

Plug headphones into output of filter. Select Peak and turn both "Q" and "Tune" controls anti clockwise. Switch the filter on and adjust the "Tune" until audio peaks. You may now adjust the bandwidth by means of the "Q" control. You can now switch to "notch" and by tuning on the receiver, you will experience the depth and span of the notch. A few minutes practice will have you setting it up in no time.

Having constructed one, build another and stuff it series with this and you should end up with a very useful piece of kit.

WEB SITES

In addition to those published earlier, we now have a new one from G4ZPY displaying the range of his hand made keys and paddles: <http://website.lineone.net/~g4zpy/index.htm>.

THE SWANSEA RALLY

Bill (GW0SGG) sends a resume of the goings on at the above venue which again proved to be very popular with visitors not only from the immediate area but also from the West Country, Essex and the Midlands. Sorry there was no-one from Darwen Bill but guess you

know the situation here mate. They were located in a central island comprising FISTS, RNARS, RSARS and RAFARS. He unloaded a number of badges and handed out some bump which was printed a few years ago and remained forgotten until I started scratching around. Have to do a re-print on those Bill. Much of his time however was spent on the RAFARS stand where there was a manning crisis but left FISTS in good hands during his absence.

WOTTA GROUSE

I am sorry to report that I received a letter from G3TPJ since someone must have alerted him to the item in Keynote concerning the Soundfield Adapter. For some reason, the tone of his letter gave me the impression that he was complaining about my article but his only real concern seems to be that I made reference to Dud Charman and he insists that others have tried to take up Duds' ideas with results far from those required. He divorces himself from this (I see not how since Duds' prime idea was splitting the headphones into high and low tones which is exactly what the unit does) pointing out that he encountered a device which produced stereo effect with phone (music perhaps?) and a couple of years ago, gave up work to pursue the idea for stereo CW. It took two years of building and measuring before the device was marketable.

Since I was not aware of his identity until the Radcomm article, I may have been guilty of using poor phraseology at making this discovery but that is hardly grounds for complaint in view of the enthusiasm I hold for his creation.

THE STRAWBERRY BASKET

G0LWI. Frank has been kind enough to sponsor 3B8GE in Quatre Bornes, Mauritius. Looking forward to hearing from Rahjen very soon. G0WAY. Bob managed to work 26 of the special Morse Test stations on the weekend that I had to pack in early for the Dayton trip. I was a bit miffed over this one mate because I normally collect a dozen or so on the Sunday evening, this year t'was a meagre half dozen. JA1IXI. Thank you Tad for the bookmarks in home made paper. Very stylish. Tad is QRP (at least for the moment) but members are urged to check 15m when it is open to the East where they may well find him. G4UCJ. Sean is still unfit for work and was called in by the DSS for examination and report. The DSS doctor was wiser than Seans' own GP and identified a rare (Schermanns) disease which has been giving his back a lot of front. He has installed a 18MHz dipole in the loft a mere 12 inches from the G5RV which has not been in the least affected. Has turned up V26, FY, CE, VK1-8, ZF, 9G, 5N and all US call areas. With results like 539 from ZL3 when running only 3 watts, he feels that others should be encouraged despite lacking antenna space. G3VNG. Dave operated GB0DVN during the Morse Test weekend and worked 128 stations including 25 FISTS. QSL cards on way with this letter. G3HEL. Jack is yet another who reminded me that Mc Elroy

was a dab hand on the typewriter. Should have known Jack because when the ancient Remington I used reached 90wpm in the RN, some joker said "Well done Mc Elroy" though the reference was lost on me at the time. **G3VD**. Part of a team which attends the RN Communications Museum at HMS Collinwood to repair/maintain all the exhibits. Members run **GB4HMS** (HMS Warrior in Portsmouth Harbour) either Saturday or Sunday in CW and phone. **9H3BZ**. This is the call which will identify **G0STR** whilst in Malta 28/7 - 11/8. QRP on 14.060 and 7.030 from 2000z. **G-13038**. Classified as **GSWL2** on our list, Peter is a very enthusiastic CW listener. We use the **GSWL** identification to avoid confusion since the **dBase** command files would expect a pre-determined format and would be thrown by all those digits following a cap to say nothing of an illegal hyphen. Hi. **AC6TO**. Thankyou for the copy of 'SKIP', the journal of the Fresno ARC with a healthy 200 membership. **2E0AIZ**. Tom (like most other novices) makes no bones about his disappointment at their frequency allocation. His faith in human nature was restored when he found the Science Museum, **GB2SM** calling **CQ2E**. Little heard however from the Morse Test stations on the Novice allocation. **G0SDA**. Hi Colin. Tnks for the info re the Citizen 1700c. Why oh why do they insist on sending everything round rollers when a straight through path would add hardly anything to the dimensions of the gadget is beyond me. Will be in touch later. **2E0APD**. Andy just happened to be 'andy' when I got a query from a lady in London who wanted some background on CW for a play. He duly turned up at the Tricycle theatre and found himself acquainting a number of thespians including Marion Bailey, Michael Cochrane and Tim Woodward at a secret location in the city (well a pub anyway) and found they picked up the idea of CW quite easily. The play was called Dance of Death by Carlo Gebler and went back to 1913-1916 and some poor chap who found himself posted to a remote army garrison island off Donegal and whose only means of communication was by good old Morse. Glad it all worked out Andy and thank you for helping out. **G0ELZ**. Runs a CW class on 145.400 and we meet sometimes via **GB3PLY**. Nice to meet you at Leigh Bill.

HRO

From **G3VD**, a letter from the ARRL responding to a query by **G4LU** concerning the origin of the **HRO** Receiver. **HRO** does not stand for ham radio. The receiver design was instigated by the airline industry who wanted a successor to the **NAGS** (aeronautical ground station) receiver that did not require the plugging and unplugging of band coils. Getting the design off the drawing board and out to the shipping dock door took so much time that pressure waxed high. Finally, the design was prioritised under Nationals' in-house expediting system as an **HRO** (a helluva rush order).

NEW MEMBERS

Current active list runs to 3774 members and continues to grow. The following members have joined us since your last EU update:

4818	G0ELZ Bill	4819	GW4JGW
Ken			
4820	MW0ATPSyd	4821	M0BQB
Teresa			
4822	GSWL2 Pete	4823	MW0BEN
Phil			
4824	JA1IXITad	4825	M0AOD
Dave			
4826	G3LUB David	4827	OK1KW
Milan			
4828	G3TFV Ed	4829	G4RCG
John			
4830	G0UHW Derek	3831	G0VYT
Mick			
4832	G0IER Brian	4833	DF9YK
Wolf			
4834	3B8GE Raj	4835	GM0GHN
Tom			
4836	G0WPO Neil	4837	M0BLV
George			
4838	G0FSP John	4839	M0BDS
Graham			
4840	GW4MRMDorian	4841	G0SVQ
Tony			
4842	G0WMJ Jim	4843	JJ8KGZ
Leo			
4844	M0AYI Glenn	4845	MI0BSU
Denis			
4846	GM0LLJ		

I must also advise you that member Nr. 3030 is **G0TUA**, George who returned to Blighty from VE land abd thus is now in the EU list.

FINALE

Having picked myself up after twice crossing the pond in one of **BAs'** celebrated 'kattle trux', I have been glorying in some typically English weather. Well at least it is reasonably predictable. Summer is two sunny days and a thunderstorm and the rest of the year belongs to winter. Hi.

Again, I would encourage those of you who are **QRV** on 30m to spend some time there and also of course the other **WARC** bands which produce some real goodies when open.

I shudder to think of the **QSL** labels that need to be separated from the main block after two months and also, since I have been thrown somewhat behind, should there be any undue pink slips then please bear in mind the chaos that reins a this end and just drop me a line. As with **3B8GE**, I feel bound to remind you that voluntary support of this order is a commitment. There anumber of stations paid by the club now who were originally sponsored by members who later lapsed. and t'would be most unfair to remove them from the list for this reason. Having said that, you are of course very welcome to make such undertakings.

Have a good month friends. Make the most of the weather by all means but please don't abandon the rig just because the sun is shining. 73/88 es stay sober de Geo.

FISTS CW CLUB

**NORTH AMERICA
CARIBBEAN AREAS
CENTRAL & SOUTH
AMERICA
MEXICO, HAWAII**

KF5 A JAMES 1919
WR4 A HERB 3078
NC0 A CHUCK 3365
KT3 A CAMERON 4255
NG3 A DON 4610
KQ0 A HARVEY 4768
NU3 A KEN 4960
KE0 A ROD 4969
WO7 A NED 5108
NN6 A TIM 5148
K7 AA RAY 2093
KK7 AA MELISSA 2181
K1 AA NORM 3236
N0 AAA JAN 4373
K3 AAA J.C. 4664
W1 AAE RON 3099
KA5 AAE JIM 3257
W0 AAU HARRY 4635
KB8 AAX TONY 3289
KG9 AB STEPHEN 2617
W1 AB AL 3532
XE1 ABE HUGO 3448
K5 ABF GEORGE 4624
KD7 ABK GEORGE 3017
N8 ABR FRED 1470
HP1 AC CAMILO 4319
K7 ACK FRANCES 3097
KC2 ACK JOHN 4901
K2 ACW GRANT 2573
N6 AD WALLY 4366
KT4 AD JOHN 4463
W6 ADB BERNIE 3037
VE6 ADM GEORGE 4007
N2 ADP JOE 3118
KN6 AE SMOKEY 3128
W6 AEA GEORGE 5122
W6 AEJ BOB 3202
WD4 AEW DWIGHT 3105
N5 AF SAMMY 2171
KE1 AF ABEL 2954
KJ8 AF GREGORY 4322
W8 AFI ED 2991
KC2 AFK DAVE 3922
KC5 AFL JIM 3557
N5 APV ALLEN 2168
K1 AG BILL 2728
AD6 AG MIKE 3242
W8 AG CALTALPA ARS 4300
KC0 AGH MIKE 4510
K8 AGO RAY 4780
W6 ACS ART 4584
K4 AGT JIM 1581
KC2 AHE JOHN 4134
KF4 AHF CHRISTIAN 5167
WA2 AHH PHIL 1988
K4 AHM LEARD 1550
KC8 AHR ALEX 2983
AE4 AI DAN 2444
K9 AI VIRGIL 2532
K8 AI CURT 4738
KF6 AIA HERB (JJ) 3666
KC2 AIO BOB 4071
WD4 AIR JIM 4346
K8 AIR ROGER 4457
W5 AIX WOODY 4751

N7 AJ DON 2786
K8 AJD KEN 2544
KB7 AJY JEAN MARIE 5133
N2 AJZ VINCENT 4582
N1 AKG JIM 4026
KA7 AKK BETH 2084
KC4 AKQ OSCAR 2015
KD7 AKR PHIL 4701
N2 AKZ CLIFF 3813
KF4 AKZ LEN 4932
KC0 ALB ZACH 4094
N4 ALG BILL 4535
VE7 ALL CLINTON 3066
W9 ALM BILL 2163
K3 ALS BILL 4715
W5 ALX ALEX 3304
AB0 AM PHIL 2364
W4 AMA STEVE 4997
VE6 AML HAL 1930
KA8 AMX TRISH 1453
KE6 AMY JIM 4951
K8 AN RALPH 1484
KC5 AN JOHN 3647
K03 AN WILLIAM 4661
N6 ANQ JOHN 4123
TG9 ANS ELISEO 4184
KB8 ANY PAUL 5166
K5 AO PAT 2138
N3 AO CARTER 2367
W0 AP MAC 1908
K6 AP PETE 2017
VE7 API HUGO 4235
WB8 APR JOHN 3126
KB3 APX JON 3576
W6 AQ DAVE 4698
KG9 AQ RICK 5099
KP4 AQC PEDRO 2548
KB7 AQD ROBERT 3478
KB3 AQL LEE 3235
N3 AQQ CHARLES 4745
W6 AR DEWEY 3436
VE6 ARG BILL 4352
K1 ARO RICHARD 1580
W7 ARR TOM 3274
WB2 ART KEN 3456
W1 ART ART 3499
K3 AS BILL 2164
AC4 AS JIM 3321
K7 ASU TERRY 3204
K2 ATB AKIN 4975
W8 ATH BOB 5023
KD7 ATJ BRUCE 4693
XE2 AUB BENJAMIN 4236
KC2 AUH HARRY 3085
W6 AUH DALT 3519
WB8 AUJ JOHN 3300
KB4 AUK GARY 2779
KB1 AUM SHEILA 1599
KF4 AUM JOHN 3088
KF6 AUO JOHN 4469
WB0 AUQ BOB 1905
KC8 AUT DAVID 4425
WA9 AUW BILL 2066
AA3 AV EUGENE 1220
KU4 AV DICK 2731
KM5 AV SCOTT 3042
AB8 AV JOSEPH 3800
KA3 AVB BOB 5018
VE7 AVC VIC 1742
KD7 AVK LAFAYETTE 4324
KB3 AVS CHARLES 2480
K4 AVX JOHN 2307
AA3 AW DANNY 2482
KU4 AW BEN 2674

W0 AW GARY 3310
KP4 AWE ERNIE 3302
W6 AWO DICK 4290
KB3 AWR FORREST 3425
WB6 AWZ HARLEY 3584
KG9 AX RON 3296
WD4 AXJ MARTY 2668
WD0 AXP SWED 3553
KJ0 AY CHUCK 2414
N8 AYQ JIM 1230
WA1 AYY DOMENIC 4168
AE4 AZ RAY 1561
KN8 AZN FRED 4337
KB8 AZS MIKE 4141
KC8 AZZ PETER 3314
NC2 B MARTY 1028
WB0 B LARRY 2916
KX8 B CHUCK 2987
KR1 B BOB 3442
KK8 B DENNIS 3555
WX1 B MAX 3697
KE9 B FRED 4311
NQ6 B TOM 4585
WD1 B JOHN 4673
AF4 BA CHARLIE 4929
KJ8 BA CHUCK 5061
KC8 BAA JIM 2938
KD7 BAB DAVE 4797
W6 BAD DONALD 4979
K4 BAI JOHN 2158
KD4 BAM JIM 4602
KE6 BAZ BUD 2998
KE1 BB FRED 1536
KD5 BBC MICHAEL 4964
KB1 BBI LOUISE 1985
K8 BBM DAVE 4293
K8 BBQ LARRY 4954
N1 BBR DUANE 4452
VA3 BBW BRUCE 4202
WB6 BBX TIM 4682
W2 BCH JIM 2487
K2 BCL GAIL 2438
KC2 BCQ TINA 4593
VE5 BCS HAROLD 3498
AF4 BD MARVIN 4696
W8 BDR DEL 4763
K2 BE CARL 2581
W2 BE BRUCE 3889
KC2 BEK KEN 3980
KB1 BFD SAL 4671
KC2 BFD STEVEN 4999
W1 BFN MIKE 5002
W1 BFT CARL 1431
AC5 BG BILL 2598
KS4 BG EDGAR 4433
W4 BGG GATOR 3298
W5 BH ED 4376
KB3 BHE WALT 4474
VP2 BI BOB 1513
N5 BI GARY 2029
KG2 BI WARREN 2671
N0 BI EVAN 3649
KB1 BIC RICHARD 2059
KB7 BIC BRENDA 4178
WA8 BIJ VINCE 0905
KC2 BIS GEORGE 3509
W2 BJ BARRY 2701
KM5 BJ MARK 4223
AB2 BK LEN 4757
VE7 BKC TREVOR(ve3bmc) 3033
VE6 BKW JIM 5129
W8 BL BRIAN 1221
KK7 BL JERRY 5068
N4 BM BOB 2587

K6 BM STEVE 2973
N0 BM BRIAN 5140
VE3 BMC TREVOR(ve7bkc) 3033
W7 BMI BOB 3144
W1 BMS BILL 3570
KB3 BMT JAMES 3185
W4 BMW BOB 1539
KJ5 BN GORDON 1503
N3 BNA DALE 4254
WB4 BNI CHARLES 3623
WA4 BNO DICK 4713
N4 BNO ROD 4766
N3 BNV FRANK 4591
AA9 BO JACK 2523
W7 BO JOHN 4737
KB3 BOA MIKE 3958
KC8 BOJ ED 3391
W9 BOK WILLIAM 4913
N9 BOR MIKE 4594
WN4 BOT BOB 3161
KF4 BOU CHRIS 4318
KB2 BOY STANLEY 1598
AB2 BP CLARENCE 3008
K3 BP BEN 4232
AA9 BPE CARL 4990
KA1 BPH RICH 3169
W0 BQH HAROLD 4903
WA2 BQI BUD 2009
KC2 BQM RON 4416
KC8 BQN JAKE 2663
KM4 BR RON 1593
C06 BR RAFAEL 4174
W9 BRD RODNEY 1782
KJ7 BS MARK 2972
KC8 BSC AL 2069
WB8 BSE DON 3574
WD8 BSG DON 2737
N3 BSK KEN 4976
VE7 BSU JOHN 4462
N1 BT DAVE 2522
K8 BTH WAYNE 1465
N3 BTM JOHN 1574
KB8 BTW WOLFIE 5139
N4 BV BOB 2640
K8 BVJ JACK 4193
W2 BVK ED 2495
WD5 BVQ CRAIG 4020
N8 BVY RICH 4518
N2 BW BARRY 2591
W4 BW PROSE 4728
KE4 BWD EVAN 3632
N9 BWG DON 1015
W7 BWI LOREN 2475
KB2 BWO AARON 3145
W2 BWQ GENE 4357
KS4 BX ROGER 1403
W4 BX FRANK 4049
K4 BX BILL 4488
K0 BXF BOB 3918
W0 BXS DON 3607
KC8 BYF JAMES 4614
W7 BYG BRUCE 4358
WD6 BYH ROBERT 3170
W9 BYH BILL 3394
N7 BYP PETE 3410
N3 BYY SCOTT 5030
KA9 BZM BILL 2409
N0 BZM RAY 5149
KC0 BZN JEFFREY 4181
KB1 BZV PHILLIP 3568
WZ8 C NANCY 0379
WR9 C RON 2711
WB8 C RAY 2739
WJ0 C JIM 2910

WN3 C	MAC	2932	VP4 CLS	MILLIE	2541	NU7 D	RANDY	1796	N1 DNM	GEORGE	1445
NE0 C	KEN	3014	W0 CLS	JIM	4466	WB2 D	PETER	2071	W4 DNZ	PHIL	4269
WC6 C	CHUCK	3360	T15 CMA	CARMELINA	2556	AF7 D	BILL	2690	W8 DO	DAVE	2512
NN6 C	MIKE	3443	K4 CMH	JIM	3094	KC4 D	BILL	2709	K2 DO	DIANE	3330
NL7 C	JIM	3452	WA4 CMI	CRAIG	4762	WN7 D	DON	2759	W6 DOB	SPIDER	3604
KK1 C	LINDA	3847	WB6 CMZ	LON	4786	KC8 D	DENNY	3132	K7 DOE	PHIL	3277
KR3 C	TIM	4010	W7 CNL	JACK	2631	KK6 D	DOUG	3187	N7 DOH	PAUL	3457
KN6 CA	DON	5060	K0 CNS	RICK	3370	WW8 D	TOM	3264	W4 DON	DON	3936
KJ6 CA	BOB	5161	KC2 CNV	ED	4949	NX2 D	GLENN	3537	W3 DP	DICK	3464
W4 CAC	CARL	5093	N1 CO	BILL	3119	KW7 D	PAUL	4125	W8 DP	DALLAS	4636
WB4 CAW	NATE	2664	KZ5 CO	WILLIAM	3850	KQ5 D	LAURIE	4144	KF4 DPS	JIM	3447
KE4 CAW	WARREN	4723	K3 COP	DAVE	4748	NB2 D	JOE	4579	WD8 DPZ	MARV	2323
K6 CB	CHRIS	3471	N0 COR	DON	3221	KG8 DA	GEORGE	1473	K5 DQ	PEGGY	1921
KA3 CBC	ERNEST	3230	W6 COS	BILL	4052	AC6 DA	JEFF	3539	WA4 DQU	KENT	2449
VE3 CBK	CHRIS	3593	N8 CPA	STEVE	2904	WA2 DAC	LYNN	4621	KJ0 DS	KEVIN	2547
W9 CBT	DICK	3417	WB3 CPG	BRUCE	2340	K4 DAJ	TOM	4612	K16 DS	DOUG	4257
VE7 CBU	JOHN	3890	N7 CPP	BRUCE	2075	W8 DAN	DAN	3421	WD9 DSP	SHARON	2772
W9 CC	LARRY	1714	KC2 CPQ	BOB	4263	VE3 DAO	ROLAND	4765	K8 DSS	ED	5049
AD6 CC	MIKE	4574	N8 CQA	BUCK	2609	W7 DAZ	JOHNNIE	4509	KM5 DT	BEN	2128
WB1 CCG	DONNA	2310	VE3 CQD	DAN	3990	KA7 DBR	MIKE	1972	K06 DT	BILL	2421
KB1 CCI	CHET	4209	N4 CQD	DOUG	4082	VE5 DC	JERRY	4554	AC4 DT	NEAL	2993
W8 CCN	TOM	3486	K2 CQV	DAVE	4070	N5 DCF	VIC	2641	W0 DT	DON	3927
KB3 CCQ	KEN	4524	KF6 CR	JIM	2122	WD6 DCG	JOHN	4237	K0 DTQ	JACK	3577
AB0 CD	RICHARD	3698	W8 CR	CRAIG	3091	W3 DCN	GORDON	4083	AA3 DU	MICHAEL	1400
WL7 CDC	DOUG	2437	KE3 CR	GILES	4192	VE3 DCS	CHARLES	4486	N3 DU	TIM	3368
KD4 CDI	SAM	2994	AA1 CR	OWEN	5083	AA8 DD	BOB	4654	K54 DU	JIM	4351
K7 CDN	GENE	4200	KC0 CRA	TONY	5106	KC9 DD	BRUCE	4746	W9 DU	UKE	4596
W5 CDX	WADS	3978	KA9 CRF	DON	4386	W6 DDB	BILL	1525	K7 DUD	KENT	5057
AB2 CE	SMITTY	3524	KD5 CRI	BEN	4919	KA1 DDB	MIKE	4527	KB7 DUG	KEN	2672
WA4 CET	BOB	4413	KB1 CRI	MARK	5076	W4 DDD	JIM	3820	W6 DUG	DUG	5131
N3 CEU	JOHN	4073	VE7 CRO	RUDY	4660	KD4 DDI	PAUL	1512	KC5 DUI	BOB	1534
K0 CEU	BILL	4663	KM7 CRR	BOB	3826	W1 DDU	JIM	4944	K3 DV	Woodwardville	1975
N7 CFA	ED	1402	KM5 CS	WATT	2559	KD5 DDW	TOM	4432	W7 DV	JOHN	3582
KB1 CFB	RON	4909	VA2 CS	CORAL	2579	W8 DEA	DON	3470	K8 DV	DAVE	5004
KB1 CFC	HARRY	4567	WA3 CSF	JOE	1271	KC8 DEN	DALE	4033	KA9 DVX	JOHN	3677
WB0 CFF	CARL	3465	WL7 CSJ	CHUCK	3214	W7 DER	ART	2023	K2 DW	BILL	4500
VE3 CFL	CHARLES	3248	W8 CSU	ED	4502	W9 DEW	DON	1406	N7 DW	RUSSELL	4714
WA1 CFH	HOWARD	4655	KG9 CT	CHUCK	3805	K6 DF	DENNIS	3076	K1 DW	DALLAS	4972
W1 CFZ	RUSS	0294	KF6 CTA	DICK	2643	N3 DF	NEIL	3328	VE7 DWA	DAVID	1488
N2 CG	GEORGE	1006	KB1 CTC	MIKE	5171	N2 DFT	GEORGE	2741	W1 DWA	DONALD	4417
W3 CG	NORMA	2034	KE6 CTI	MATT	3371	VE3 DFW	GODWIN	4769	WB8 DWD	JIM	3459

W1 EAK EVERETT	3120	W8 ERD ROBERT	4150	CE3 FGC DIDIER	4019	W12 G ANNE	3143
N6 EAL LONNIE	4447	W3 ERU WES	2099	N9 FGC JAKE	4629	WW2 G WENDALL	3177
W3 EB SCOTT	4132	KQ6 ES JOHN	2406	N3 FGT DENNIS	2703	KV6 G DICK	3579
KE4 EBR ROGER	3545	WA6 ES RICK	4292	WA0 FGV JIGGS	1286	KF2 G JIM	3588
N4 EC ED	3435	N6 ES BILL	4618	WA6 FGV RON	4580	NW8 G JOHN	4040
AC4 EC IKE	5137	AD6 ES GARY	4700	KG5 FH JIM	5160	KZ4 G DAVE	4149
KC8 ECG HELENE	2990	AB0 ES SCOTT	5132	W1 FHP BOB	2943	WC0 G PETE	4426
N2 ED ED	2454	K4 ESW STAN	4519	KA3 FHV JEFF	4393	N8 GA GARY	2385
AE5 ED ED	3283	WD4 ET JEFF	2769	AC5 FI ED	1499	N2 GA GEORGE	3313
KK5 ED LEROY	4172	KB7 ET JIM	4598	AC6 FI JOHN	4586	W6 GA GARY	3982
AI4 ED ED	4197	KJ0 ET FRED	5168	N5 FII BILL	2001	W8 GAC JOHN	4043
KA9 EDR LEO	4241	W6 ETK NORRIS	3626	N8 FIZ JIM	4072	VE7 GAF HANK	4627
WB4 EDV CHARLIE	5102	N3 EU CHIP	2645	AD4 FJ ED	2121	WA1 GAG TOM	3278
K2 EF FRANK	2583	K2 EU FRED	3913	KB2 FJH PAT	4321	K8 GAO RONALD	4605
K7 EF GEORGE	3189	W8 EUI JIM	4326	WA2 FJK FRANCIS	4617	K5 GAT KEN	3069
AD6 EF DALE	3200	W0 EUT BOB	3556	KC8 FJW JOHN	4221	KA4 GAV BILL	4089
KC8 EFP BOB	4291	N6 EV PAUL	1407	WA9 FJZ GENE	2388	W1 GAX ERNEST	4798
N2 EFT ROBERT	4957	KC8 EVM ANDY	4686	KB1 FK AL	0916	W7 GB DON	2108
N3 EG EARL	2565	K0 EVZ DOC	3868	KE4 FKX BOB	2646	K9 GBD CLYDE	4307
KA8 EGS RICK	2715	AE4 EW TERRY	2653	KE3 FL PHIL	3117	KE4 GBE MIKE	1911
AC5 EH DWAIN	3129	KK7 EW GARY	4340	WB1 FLA TOM	4180	KC8 GBM MIKE	3311
KQ6 EH PAUL	3429	KA2 EWH BILL	4643	W2 FLN GEORGE	2049	K9 GC GREG	1578
K8 EHE TERRY	3152	KQ6 EX BARNABY	2707	K8 FLY BILL	3032	W1 GCA DAVE	2610
WD8 EHW FRED	4787	W0 EX RICHARD	3939	K10 FM GENE	2349	KF6 GCZ HAP	3463
N0 EHJ JON	3950	K1 EXE JAMES	4011	VE3 FMC RICK	2767	N4 GD GERALD	1019
KF9 EI FORREST	3040	WB2 EXI JOHN	2760	VE3 FMQ JOE	2135	WAS GDF FRANK	3691
N1 EI CHARLIE	4006	N9 EXY BARBARA	4532	AC4 FN DAVE	1021	K1 GDH ED	3490
KF4 EIB GORDON	4336	K8 EY FISTS CW Club of Michigan	3400	N1 FN MARSHALL	1791	KK7 GE ERIN	3218
N7 EIF GENE	3280	N2 EY JIM	4360	K8 FN BOB	2455	KF0 GE EARL	4249
KE1 EJ GLENN	2784	WD9 EYB JAMES	3866	K5 FO CHUCK	1716	KU4 GE MICHAEL	4675
KM5 EJ JD	3393	K5 EYE BOB	3474	KK5 FO WAYNE	2447	VEA GEC GLEN	3158
KC4 EJT MIKE	5086	AD6 EZ DENNY	4570	KM4 FO DWIGHT	3316	W4 GEK CHET	3351
WD4 EKB DAVE	3000	AC5 EZ LARRY	4733	W4 FOK JIM	3272	W4 GEO GEO	2667
K6 EKB ED	4334	WB2 EZG VINCE	0315	K4 FOL GEORGE	3496	KC8 GFF PAUL	4468
N5 EKC STEVE	2566	WA3 EZR BERNIE	4603	K4 FOM ARMON	2010	N2 GFF ANDREW	5157
N5 EKC STEPHEN	2566	WA0 F MARK	1736	K1 FP FRANK	1994	AC5 GG LEE	2509
WA2 EKD LOU	2699	WT7 F TERRY	2542	K17 FQ MIKE	3997	W6 GG BOB	2766
WA1 EKR FRED	2743	WC9 F TOM	3832	K18 FQ LARRY	4729	KB0 GGO AL	3385
K15 EL FRED	1229	KJ0 F ROGER	3992	W2 FR HOWIE	3548	KC8 GGU CRAIG	3822
KT4 EL WALT	3165	ALO F TIM	5069	KN6 FR RICK	3965	AE4 GH PHILIP	4315
W5 ELO CHUCK	3586	AD4 FA BILL	2012	AC5 FR PAT	4565	N4 GHI GERI	2448
N7 ELV STEVE	4676	W1 FA FRANK	2036	W9 FRC JOHN	4747	KA2 GHO ED	3195
N2 ELW LARRY	1469	KF8 FA WILLIAM	4022	W5 FRS DENNIS	4374	W7 GHQ GLEN	4102
AA0 EM JOHN	2094	N9 FA FAY	4188	KA3 FRY GEORGE	5172	KF9 GI BROCK	2451
W9 EM JOHN	4127	W3 FAF JOHN	2590	WB6 FRZ JOHN	4298	N8 GI LARRY	2630
W3 EMB JACK	3598	VE3 FAL FRED	2337	AL7 FS JIM	4666	WB2 GIN PAUL	4986
W6 EMD DAVE	2095	W8 FAX ALAN	2192	W3 FSA JOHN	3638	N3 GJM JOHN	3663
W6 EMT ROY	3249	K4 FAZ RICHARD	4683	WB4 FSF BONNIE	2975	KA2 GJV BRUCE	1017
K8 EN KEN	0927	W2 FB HOWARD	1024	WB8 FSV JACK	3502	WA6 GKK LARRY	5154
N8 EN STEVE	2917	W4 FBE ROYCE	3279	KC8 FTN MIKE	4526	KF6 GKR TERRY	3104
N3 ENB CARL	4231	N4 FBY TED	2479	W6 FU KEN	2193	KB9 GKX "RJ" "BOBBI"	3388
N4 EO JERRY	4650	K8 FC JOE	2170	KF9 FU CARL	2362	KC9 GL HAROLD	4991
K5 EOA WAYNE	3887	KA8 FCC DON	3440	KP4 FU VIRGIE	2540	N2 GLH STAN	4121
WD5 EOF HARRY	4569	WB4 FCO ED	3190	W0 FU TIM	2574	WD5 GLO LOUIS	4937
KA0 EOS CYRIL	4423	WB9 FCZ BILL	4383	W3 FUD HUGH	5036	KC8 GLV JIM	4744
KB5 EOU PERRY	3925	K7 FD JOHN	2420	WB2 FVE CRAIG	1510	KD5 GM LOUIS	3606
AD4 EP GEORGE	1754	W1 FD FRANK	5111	K4 FW AL	1926	KM5 GM JOHN	4262
KF9 EP ERIK	3217	KA2 FDA GENE	3048	NP4 FW HECTOR	2531	VE3 GM GEORGE	4361
KC8 EPA AL	3101	K4 FDK JOHN	4015	KE4 FWA CARL	3818	N9 GM TONY	5047
WB7 EPC JACK	4608	W8 FDV JIM	1959	N2 FX BEN	1011	N8 GMC BOB	4367
KC7 EPD SAM	2521	N0 FDX DONALD	3403	W2 FX LEONARD	4081	KL7 GN GORDON	2144
W1 EPZ KEN	4977	N6 FE DAVE	2398	KK5 FX REGINA	4566	KT4 GN CHUCK	2558
AB5 EQ MEL	2492	A4 FE MATT	3533	WA7 FXH BILL	4557	W1 GN DAVE	4520
K4 EQ DALE	3597	K8 FE KARL	5035	WB2 FXK JACK	0918	N8 GN GEORGE	4709
AA7 EQ ROBERT	4458	WD9 FEP JON	2127	KC8 FXR PAUL	4994	KF4 GNV RON	4100
W8 EQA DAN	2469	N8 FF KEN	1225	KF4 FXT TOM	4018	W7 GO TONY	3354
K1 EQA JAY	3876	AF4 FF MIKE	3534	K18 FY JIM	4240	W1 GO TOM	3602
WB8 EQG BOB	3530	N7 FF FRANK	4186	W8 FYO BILL	1248	KC8 GOI DAN	4252
K4 EQH TOM	4511	W0 FF JIM	5020	KB7 FYZ JOE	4767	KC8 GOJ ROGER	3952
KE4 EQW TOMMY	3564	K8 FF WAYNE	5041	K18 FZ LARRY	4371	VE2 GOO TONY	0864
WB4 EQZ KEN	5180	KE6 FFF GENE	4306	KA4 FZI PHYLLISAN	1767	KC4 GPJ MOOSE	2652
AF4 ER TOM	4068	K7 FFF FISTS Northwest	4400	W3 FZV PHIL	4721	KC8 GPR PAUL	4419
VE7 ERA OLIVE	0743	K6 FFF Vista Valley Fists	4444	NS2 G HELEN	0393	NP2 GQ GREG	1292
K1 ERB WAYNE	3109					AL7 GQ GENO	1984

N5	GQ	BILL	3616	KF4	HEE	GARY	3699	W4	HZD	WILLARD	2673	K9	IQ	JOHN	2524
AA8	GQ	HELMET	3891	WB2	HEK	BART	3348	KF4	HZH	DAVE	2612	N4	IQ	BILL	2572
W2	GQ	LOR	5022	N0	HFF	BILL	1239	KE4	HZM	RICHARD	1554	W6	IQ	DON	4408
KB4	GQA	JACK	4224	WD5	HFI	JIM	4211	KB2	HZO	FRED	2179	WA6	IQM	KEN	4305
KB0	GOD	JIM	3012	K4	HFI	PAT	3434	AE8	I	KEN	1913	W7	IQO	BOB	4442
KB9	GQX	NORMAN	2538	K0	HFK	BILL	4104	AE5	I	TOM	2083	KC5	IQP	MARY	4620
AC6	GR	JAY	2097	WD5	HFT	WALT	4743	KX9	I	ALEX	2569	KA0	IQT	JIM	1241
W2	GR	MICHAEL	2945	KG2	HG	RICK	2718	NN6	I	WILLIAM	3116	W4	IRE	JOHN	1906
KK7	GR	DAN	3668	N8	HG	HANK	3016	AK9	I	EMIL	4335	W9	ISC	JOHN	3340
WB3	GRE	GREGORY	4148	KM5	HG	GARY	3931	WJ3	I	JIM	4434	WD9	ISG	PETER	4720
W6	GRF	GEORGE	1783	KF6	HGE	GARY	3674	AB7	IA	ROBERT	2539	KG0	IT	BILL	3341
WB9	GRH	RONALD	4281	K0	HHB	TOM	3441	AC5	IA	DOC	3284	KE9	IT	/5 DC	5013
N8	GRM	KEN	2688	KC8	HHH	BEN	3390	W3	IA	TOM	4467	N3	ITF	ALAN	1038
K8	GRN	HERB	3336	KJ5	HI	CHARLES	4497	KE4	IAF	DAVE	5147	KE4	ITN	TOM	3433
KB9	GRN	RICHARD	3689	W1	HJ	BILL	3178	KE4	IAR	BRIAN	3636	N1	ITW	DICK	1492
W7	GS	GLEN	2976	AA1	HJ	DAVE	1569	W4	IAS	WALLACE	4424	K2	IUC	DANIEL	4155
KM5	GS	MICHAEL	4085	N0	HJ	JOHN	3184	KK5	IB	BARRY	2416	W4	IUI	MERT	1793
W6	GSE	ED	3107	W9	HJW	STEVE	4245	K7	IB	HARRY	3255	K5	IUO	BUD	4267
KN2	GSJ	GEORGE	1538	W3	HK	GEORGE	1420	AA0	IB	TOM	4303	K2	IVG	GEORGE	3024
VE6	GSM	GEORGE	4699	PA3	HK	HUBERT	2989	WA2	IBD	DAVE	4479	WB0	IWN	HOWARD	4402
K7	GT	ALLAN	3222	KG2	HK	MARK	4548	N1	IBL	CAL	1234	KA7	IWX	BRIAN	4958
KC8	GTA	ART	4684	K4	HL	LES	3081	K4	IBP	JACK	4289	N8	IX	RIC	2005
W4	GTM	KAREN	2407	W3	HL	HERB	3861	N0	IBT	DAVE	3987	AE4	IX	RICK	2499
KC8	GTX	MICHAEL	3975	K1	HLG	BILL	3374	AE4	IC	BOB	1961	KD2	IX	FRANK	3335
W1	GU	MICHELLE	3438	N3	HLM	MIKE	1480	N0	IC	NEMO	3550	AF4	IX	KARL	4995
KF6	GUH	BECKY	2961	K5	HLLR	JOE	1962	KG2	IC	BRUCE	4164	KB5	IXI	LEE	3637
W0	GV	GERRY	1931	K7	HLR	RAYMOND	4191	W9	IDE	W. Indiana Digital	2955	KA5	IXR	DAVE	2687
AA3	GV	ERNIE	4401	KE4	HLU	MIKE	4139	K8	IDN	STEVE	2441	KB9	IXT	KEN	3196
VE7	GVC	CAVE	3238	AA5	HM	GEORGE	5128	KS4	IE	BEN	3087	N6	IXZ	JOEL	4229
K2	GVC	WILLIAM	3243	KA3	HMD	MICHELE	4592	KG8	IE	SCOTT	3680	KC4	IYD	NANCY	4533
K6	GVG	TOY	3026	W9	HMR	PAUL	4163	KB5	IEU	CHARLES	2051	KC8	IYF	JEFFREY	5181
N0	GVY	BILL	2676	W5	HNS	HENRY	3010	N7	IF	STEVE	3398	N3	IYG	FRANCIS	5007
KB9	GVY	BOB	3290	AA1	HO	ARTHUR	1283	WB2	IFE	ELAINE	2026	W1	IYH	JIM	2729
AC6	GW	JOHN	3670	N4	HO	HARRY	1559	KA4	IFF	ESTHER	0011	WD8	IYN	FRED	4439
KJ0	GW	JACK	4060	AA3	HO	ARNOLD	2661	K8	IG	RICH	3306	KS7	J	CASEY	3648
N5	GW	GENE	4415	N5	HOG	JIM	2436	K5	IGB	RON	4407	AA1	JA	YUZURU	1543
KC8	GWG	RICH	3986	N1	HOG	BOB	3142	N9	IGE	GENE	4152	KK7	JA	RICHARD	4506
WA1	GWH	GARRY	3846	WA2	HOQ	BOB	4916	KC5	ICK	KENNETH	4345	N3	JAF	NORM	4403
W8	GX	KEITH	4648	KE4	HOS	RAY	2028	KC8	IGY	TOM	3969	KF6	JAO	JACQUI	2330
KC5	GXC	LAWRENCE	2032	W0	HPD	JIM	3915	KI4	III	FRANK	1938	W1	JAS	JOE	4317
W5	GXM	WILBUR	2063	W6	HPK	STEVE	4905	K9	III	WARREN	3408	W7	JAT	VERN	1002
VE3	GXU	WC	3092	KJ0	HQ	ED	3427	N0	IIIM	WES	2952	W5	JAY	JAY	3581
KA9	GXZ	FRITZ	3054	VE5	HQ	BILL	3664	WB6	IIIP	ANDY	4943	K5	JAZ	JIM	2058
KE4	GUY	GUY	2649	AB0	HQ	CHARLIE	4672	K5	IIHV	L.C.	4284	KA9	JBD	MIKE	2404
N4	GYY	DOC	2070	W6	IIQA	HOWARD	4491	W8	III	DAVE	5058	KF2	JC	DUANE	4730
W0	GZ	GENE	3052	W5	IIQL	BOB	3599	KA1	IIQ	STAN	1974	WD4	JCB	ROB	3034
KA0	GZO	ROB	2336	N0	IIQN	DOUG	3653	W8	IIS	LARRY	1777	N5	JCG	MEL	4581
AF9	H	PATTI	1785	KB5	HRS	PETE	1206	KC5	IIIX	HOWARD	2700	W4	JCH	JERRY	2412
NN2	H	KAY	2424	K1	IIS	PHIL	3317	W8	IJ	DAVE	3825	WA8	JCU	WAYNE	3878
NS2	H	DICK	2508	K9	HS	KEVIN	4259	KC6	IJE	"TM"	3357	KG9	JD	JERRY	2176
KE0	H	WESLEY	3895	N4	IIS	DAVID	5105	N3	IJR	KARL	1013	N5	JD	JACK	3267
AE3	H	CHARLIE	4024	N7	HSB	ART	1269	AA1	IK	ERNIE	2644	K8	JD	JOHN	3853
WG1	H	AL	4059	K5	HT	GEORGE	1730	W1	IK	JIM	4063	W6	JD	DOUG	4484
AC4	H	BOB	4362	K9	HT	DAVE	3389	AA9	IK	QUENTIN	4112	AE4	JD	RICHARD	4529
WJ7	H	WAYNE	4911	KD6	HTV	CHRIS	3055	KC5	IKG	MARY	3871	AF4	JD	RALPH	4900
KC5	IIAC	JAMES	3893	W4	HU	JOHN	3166	VE3	IKS	PAUL	3334	W1	JDI	CHARLES	4199
KB4	IIAH	GENE	3423	LU9	HU	HUGO	4256	W8	ILC	RON	5048	N1	JDP	ROD	2052
KC6	IIAI	DANA	5073	VA3	HU	HEW	4573	N8	ILN	DENNIS	3233	AF4	JE	GENE	4001
N3	IHAM	JERRY	3402	K7	HU	JIM	5063	W3	IM	GARD	4722	W7	JED	JED	4098
KF4	HAW	DAVID	2726	WD9	HUA	JIM	5178	W9	IM	LES	5029	N5	JEF	MAC	3411
KQ6	HB	JERE	4394	WB4	HUL	SID	3540	KM5	IM	JOHNNY	5164	VA3	JEG	JIM	3481
WB1	HBE	JOHN	2061	AA1	IV	ZOEL	1291	K6	IME	LEE	4036	WA0	JEN	RON	3009
WB8	IBJ	ROGER	2947	KG9	IV	JOHN	1750	KB9	IMI	KEN	5124	W6	JEP	MARIE	2007
WD0	IBW	DICK	3380	KD7	IV	HAM	4952	WB2	IMO	JORDY	2497	KW3	JF	BILL	0655
K9	IBY	JOHN	3641	KB9	IIVV	DONALD	4931	N2	IMO	EDWIN	4091	K2	JF	JOHN	3864
KF9	IIC	RICHARD	3633	KK4	IIV	JULIUS	1426	KB9	IMR	LANCE	4691	VE1	JFA	JEFF	3100
WD0	IICO	BIZ	1929	AE4	IIV	ED	4124	KK5	IN	RICHARD	3839	KC5	JFO	RAND	2679
K2	HD	ED	2790	KE8	IHW	STANLEY	4443	AE4	IN	STEVEN	4772	N0	JFZ	FRED	3859
KB7	HDP	PAUL	3191	KB6	IHWG	DICK	4756	VE3	INB	GEORGE	2000	AE4	JG	MIKE	2332
KF6	HDO	BEV	4162	VE7	IHW	GERRY	3207	N3	INT	BILL	2659	N8	JG	JAMES	4106
KE6	HDS	GENE	4906	W7	IHW	DENIS	4689	W8	IO	BOB	2692	KC8	JGA	DAVE	5119
W2	HDW	EDWARD	4396	K3	IIXC	JOHN	4459	KB2	IOO	JACK	4704	WB2	JGH	BOB	3515
KG9	HE	JOHN	2501	K4	IIXM	GEORGE	2030	KG2	IP	PHILIP	4359	K5	JGU	DUANE	4378
W0	HED	DON	5050	WA6	IIXM	PETER	2329	AA0	IQ	CLAUDE	1211	AC5	JH	TOM	2507

W6	JHB	JIM	3159	NN9	K	PETE	2047	K6	KRD	KEN	4739	W2	LID	DJ	4095
K5	JHP	BILL	4325	NS7	K	RICH	3175	W5	KRP	LEO	3080	W4	LIF	CHARLES	3938
KC6	JHV	JOHN	4377	NJ4	K	JERRY	4294	KC6	KRW	BILL	4460	K8	LJG	JOHN	1460
KS4	JJ	GARY	1774	AC9	K	ALLEN	4341	KF8	KS	STEVE	3141	WB2	LJG	NATE	2039
VE3	JIF	JUERGEN	4615	W18	K	DIANE	5053	KF4	KSM	MAC	5096	WA4	LJJ	DOUG	3592
N8	JIM	MARGIE	1231	NP3	K	CHARLIE	5110	WA8	KSS	RALPH	1417	KE4	LJS	JAY	2381
W3	JIM	JIM	3899	KD4	KAV	J.P.	3514	K2	KSY	AMPA FRANK	4947	VA3	LK	LARRY	2752
KB0	JIT	PAUL	3981	KA1	KAX	CARL	3872	AB7	KT	KEN	1755	N3	LKS	GEORGE	1235
N8	JTW	DON	1515	N7	KBJ	JIM	4384	N4	KTW	CHARLIE	3484	W2	LKT	DOM	4578
N9	JTY	MIKE	1282	KB2	KBY	DAVID	4948	KU0	KU	JACK	3933	WH6	LL	CHUCK	2596
VA3	JJ	JOHN	3935	AA1	KC	LON	2022	K1	KU	DARREL	5173	KX8	LL	JOHN	3146
WA4	JJH	WYATT	1018	KT4	KC	RICK	2458	KF4	KUO	STEVE	3275	KG2	LL	JERRY	3291
WB4	JJJ	ALAN	2433	W8	KC	PAUL	3973	WB2	KUT	JACK	4109	KU4	LL	DAVID	3962
WB3	JJK	TOM	3127	W7	KCJ	RICHARD	2527	WD4	KUZ	KUZ	4537	KJ0	LL	DEAN	4157
KE6	JJR	MARK	3265	N4	KCJ	DANNY	4275	K5	KV	BENNY	2397	AA1	LL	PAUL	4752
P43	JK	JOAQUIN	4113	AC4	KD	HARRY	3211	N4	KVA	HORACE	2408	KB0	LLZ	BUDD	2053
AL7	JK	JOHN	4550	AA3	KD	CHRIS	3240	KB9	KWA	TOM	3580	AA3	LM	COLIN	1948
N8	JK	JOHN	5034	KG9	KD	DUANE	4934	K5	KWD	BERT	4601	KM4	LM	JIM	2518
K17	JL	LARRY	3181	K3	KDC	JIM	3112	N7	KX	BOB	3046	KK5	LM	WES	3469
W0	JL	CARL	4103	KA2	KDJ	GARY	1792	KE4	KX	JIM	3241	N2	LMC	KIT	2055
WD8	JLI	JEFF	3268	KB9	KEG	RANDALL	5098	W1	KX	BILL	3437	KB2	LML	AL	4622
W5	JLP	JOHANNA	5169	KB8	KEJ	CHER	1511	AB4	KX	BRYAN	3542	WB2	LMV	GLENN	2724
KG2	JM	JERRY	1904	WA4	KER	HOWARD	3961	WL7	KY	CHRISTOPHER	4170	K5	LN	BILL	2110
W8	JMA	JOHN	3454	VA3	KEW	KEN	1924	N0	KYB	STEVE	5107	N1	LN	BRUCE	3525
KB6	JMJ	TOM	2921	AA1	KF	JOE	1734	K4	KYO	TONY	2378	WA7	LNW	JACK	5127
VE3	JMY	MURRAY	3523	KK4	KF	BILL	2390	KE4	KZV	A.S.	4105	WP4	LNW	JULIO	2396
KD8	JN	RANDY	2543	K1	KF	KENNETH	4631	WX3	L	MIKE	1256	KG2	LO	ROLAND	2980
K8	JN	FRANK	3644	KC4	KFC	MARK	4719	WA2	L	ANDREW	1262	W2	LOB	JOE	3630
N6	JO	JOSEPH	4079	K8	KFJ	GARIE	1732	A19	L	JESS	1772	KB8	LOI	FRANCIS	2062
WB6	JOB	GEORGE (GW)	3513	KB9	KFZ	BUD	2567	AE2	L	JOSH	1912	WA2	LOS	KEVIN	4258
W8	JOH	JOHN	2749	AC6	KG	STEVE	4980	WO8	L	RICK	2188	N4	LP	EMORY	4793
KH6	JOI	RAY	3953	KE4	KGB	JOYCE	2380	WS0	L	JESS	2928	W7	LPF	JOE	2463
WD8	JOL	PARKER	3043	KB9	KGI	FRANK	3061	NN3	L	ROBIN	3414	W8	LQ	CHUCK	1477
K8	JPM	BOB	2997	K0	KGS	BILL	4120	WJ2	L	BILL /4	3493	K6	LQ	MIKE	4445
VA3	JPM	JIM	3827	N7	KGX	DEAN	4941	AD8	L	ROBERT	3873	W0	LQ	RALPH	4587
WA8	JPR	BILL	3215	AA9	KH	JAY	2377	KS4	L	BILL	3914	K6	LQI	TOM	3932
KB4	JR	BERNIE	3501	N3	KHK	JOHN	5015	NX8	L	GARY	4270	K8	LQM	VINCE	2042
KG9	JR	RAY	5103	N1	KHM	KENNY	1288	KR5	L	JERRY	4405	KA1	LQO	GEORGE	3902
K8	JRE	FOE	4189	W6	KHZ	NORM	5074	KZ7	L	ROBERT	4421	KD4	LRP	ROB	3455
KB0	JRJ	BILL	3546	KK7	KI	JOE	2717	WW1	L	BOB	4448	AA9	LS	JIM	2198
N6	JRL	DON	2470	KB8	KIK	CHUCK	4031	KJ8	L	STEPHEN	4993	KK4	LS	EUGENE	4736
KF4	JRO	BOB	3079	KF6	KIK	VistaValley Center for the Blind	5000	WA1	LAD	GIL	3492	KF4	LSG	MIKE	3534
K2	JRR	JOHN	4411	W5	KIT	DAVID	4946	KA2	LAE	SEYMOUR	3661	KB9	LSH	RONALD	4004
N4	JS	JOHN	2781	W8	KJ	KEVIN	3830	N0	LAG	GEORGE	3482	KC7	LSN	LORILLE	2014
K6	JS	JOE	4656	W7	KJ	JOHN	4248	W4	LAN	EILAND	4187	KB9	LSZ	LEE	2428
K4	JSE	RAY	4251	VE6	KJL	KEN	2167	KB0	LAO	BILL	4183	K3	LT	LARRY	2008
W2	JSF	ROBERT	3855	N9	KJU	KEN	3329	W6	LAX	ROGER	3910	W4	LT	GEORGE	3227
N8	JSK	SCOTT	2561	KG9	KK	RAY	3164	KK7	LB	RICH	1990	W0	LTH	CHUCK	3692
KE4	JSL	JACK	2754	AA8	KK	OTTO	3948	KJ7	LB	PAUL	2453	N9	LTT	MIKE	1032
N8	JTE	DEL	2426	W8	KKI	TOM	3949	N3	LBC	JOE	1558	K3	LU	ULISES(ti5nw)	2555
W4	JTU	BERT	1999	KB4	KKL	MIKE	3840	KD4	LBJ	HARRY	4731	N5	LU	BILL	4356
AC5	JU	JIM	3431	KE4	KKR	ED	4282	KE6	LBX	DAN	5175	KG2	LU	MARTIN	4507
AA3	JU	GEORGE	3851	AF4	KL	MAC	4220	WA4	LDO	BOB	4309	KA7	LUH	CARL	1932
W6	JU	MORT	5146	VE3	KLM	FRANK	3232	N8	LDY	CHUCK	4323	W9	LUY	HACK	2999
W6	JUS	BILL	4742	KJ0	KM	BOB	2141	N9	LEC	JIM	3063	W4	LVP	BILL	3247
AA3	JV	CRAIG	1573	N0	KM	DAVID	4338	W6	LEE	LEE	0739	KQ6	LW	DAVE	4785
K8	JV	JIM	2372	W9	KMP	KEN	4626	KB8	LEF	JOSEPH	4651	K0	LWV	LARRY	2589
WB8	JVF	HERB	4266	W6	KN	KEVIN	3089	W3	LEN	LEN	1043	AA3	LX	BRUCE	2525
W4	JVG	ANDY	3541	AA0	KN	MARY	3183	K8	LEN	PATRICK	1494	VE1	LX	LARRY	3665
K0	JW	STEVE	3344	N4	KN	THURMAN	3671	KE8	LF	LARRY	2606	WA4	LXP	JOE	3862
KB2	JWD	JIM	4778	N6	KND	KEN	3808	N7	LF	JOEL	3924	W2	LYH	BOB	2758
K9	JWI	CLYDE	3051	N7	KO	RICK	3362	KB0	LF	FRED	5097	KB9	LYM	JACKIE	3444
N5	JWL	DICK	2510	W3	KOD	HARRY	2935	KB8	LFA	JEREMY	3065	K8	LYR	JOHN	2312
K8	JWR	DAN	3375	W5	KOD	MILL	5094	W8	LFJ	KERM	1794	CE2	LZR	JULIO	5126
KM5	JX	JACK	3419	WA5	KOI	JOHN	4144	KB9	LFR	BOB	2464	NT1	M	ARTHUR	1222
W1	JX	BOBBIE	4633	K8	KQ	RALPH	2180	AB4	LG	RICHARD	2459	NU1	M	DAN	1722
K9	JXW	JIM	2325	W3	KQ	RICK	4607	N9	LGG	LARRY	4171	WX7	M	PATRICK	2493
WB6	JXY	TED	3209	WB8	KQJ	KEN	1907	KB9	LGJ	TIM	4130	KC0	M	LARRY	2528
K2	JY	STEVE	3432	WA4	KQL	GARY	2534	N9	LGP	DAVE	1050	WB4	M	BUDDY	2537
K6	JYJ	TOM	4348	KG0	KR	ELIZABETH	1592	W8	LHG	RALPH	0794	KS0	M	DICK	3067
K2	JYK	HAL	1776	AA3	KR	BRUCE	3308	KB9	LHW	MIKE	4625	NJ1	M	DICK	3282
KK5	JZ	LOWELL	3299	W7	KR	JERRY	3815	KE4	LIA	GERALD	2143	W23	M	MARILYN	3817
K6	JZD	LOU	2962	KM5	KR	CHARLES	3945	W1	LIC	WES	2697	WS7	M	MARK	4412
N1	JZO	BOB	3595									KH7	M	JIM	4563

WG6 M	AL	4669	W1 MOZ	BOB	4041	K8 NFT	BILL	2624	N5 NU	JASON	2545
WF1 M	BOB	4771	K0 MP	BILL	3073	W2 NGB	CHUCK	3286	W7 NU	JEFF	3612
W4 MA	BILL	2623	K3 MP	MARK	3903	KB9 NGF	MIKE	2585	W6 NUC	DAVE	3966
W9 MAL	MAL	4161	K0 MPC	LARRY	3527	N1 NGM	NORMAN	1273	KC7 NUP	KELLY	2432
W7 MAP	CHARLES	3507	WA2 MPV	BUDDY	5112	W3 NGO	RICHARD	4016	WA6 NUT	RICHARD	3115
N8 MAT	EDWARD	4368	N2 MQ	DEBBIE	3900	K8 NGO	JOHN	4427	KB0 NYA	HARRY	4278
KC7 MAX	DARRYL	2442	K4 MR	BRAD	3377	KE4 NGS	DAVID	2373	W5 NYK	ERNE	4226
WA4 MBV	CHARLIE	3814	AA9 MR	JEWEL	3682	KC5 NGX	JOHN	5177	W6 NVN	GEORGE	3896
K1 MBX	ROGER	4564	N8 MR	MICHAEL	3877	KB8 NHI	DALE	3675	N9 NYV	LEE	1728
W2 MBY	JOHN	3624	N1 MR	MARK	4212	K9 NI	JONESY	5024	WB8 NYV	JIMMY	4487
W1 MCG	EDWARD	4055	K4 MSG	PAUL	2628	K4 NIC	LEONARD	4653	AC4 NW	RICHARD	3108
KB8 MCI	JODY	4051	WD4 MSM	BARRY	2681	KB2 NIF	PAUL	3483	AE4 NW	RICK	4515
KB4 MCP	DEMPSEY	4449	KG9 MT	JOHN	3804	N0 NJK	JIM	5158	K8 NWD	TIMOTHY	4084
N9 MCQ	MARK	1579	VE1 MT	LAYTON	4388	W0 NJZ	KEITH	2925	KF6 NWN	CHUCK	5090
KG2 MD	ED	3608	N1 MT	MARK	4652	W6 NK	RUSS	2906	W7 NWP	HOMER	3849
KC5 MDD	JOHN	1957	KA3 MTJ	CLARENCE	3326	W5 NK	BOB	3208	KC5 NWS	HIF LOAFERS	4950
W9 MDI	JACK	4514	AA1 MU	CRIS	1928	WB5 NKC	ARLEY	1986	ACS NX	CHUCK	4770
K8 ME	DWAINE	1466	KF2 MU	OTTO	2328	WB5 NKD	PAT	1987	N1 NX	GUY	4775
N3 MEE	DALE	1425	AA9 MU	MARK	2576	W6 NKE	KEN	0818	N3 NY	JOE	2025
K8 MEG	RICH	1790	N9 MU	ROBERT	3856	KB8 NKP	DON	4560	N0 NY	NICK	3549
K4 MF	GARY	2580	N2 MUT	ARTHUR	3897	W6 NKR	M.H.	3295	W0 NYC	BILL	3923
K10 MF	ERIC	4637	KG2 MV	ALAN	4692	N3 NKY	RUSS	4679	KF4 NYZ	CRAIG	3907
LU3 MFE	EURIQUE	3106	W9 MVB	BEN	4086	AA2 NL	RICH	3342	AA1 NZ	TOM	4725
KB4 MFO	STEVE	3901	W8 MVN	ERNEST	1527	K8 NL	JACK	4751	W9 NZF	FRED	4963
N1 MFR	GARY	1299	N1 MVM	GENE	3270	N7 NL	RAYMOND	5062	WA2 NZO	JOHN	3684
N8 MFX	HAL	2473	KB7 MVZ	JUDY	1973	ACS NL	JEFF	5072	W4 NZP	BILL	0911
N8 MG	MARTY	1760	AA8 MW	RONALD	3655	W9 NLA	MAC	3610	WZ0 O	RICHARD	1526
AE4 MG	BARBARA	2018	W6 MWL	OSCAR	4483	KC5 NLD	BRAD	2465	AE3 O	PACKY	3136
KM5 MG	RALPH	4179	KA3 MWN	GORDO	4702	N8 NLE	JIM	1756	NS3 O	GEORGE	4649
KA7 MGM	MARVIN	3940	K5 MWR	DAVE	4917	N8 NLK	DAVE	1455	KJ1 O	DICK	4711
WD8 MGO	FRED	4061	W6 MWY	BOB	4244	W8 NLQ	RUDY	4330	AL7 O	GARY	4755
KC5 MGR	HENRY	5162	KT4 MX	WALT	3339	K3 NLT	RUSS	3273	AK7 O	JACK	5019
N3 MGS	DICK	2101	KC5 MXH	KEVIN	2592	N1 NM	AL	2399	W4 OA	MITCH	1467
VP2 MH	LAWTON	2554	W1 MXI	BOB	4490	AL7 NM	ART	2680	K4 OAH	GAREY	5011
KG2 MH	BRIAN	5085	W7 MXQ	ROD	3163	WB8 NMK	RON	4264	KE4 OAR	CHUCK	3019
WD8 MHT	RAUL	5121	K5 MXQ	GEORGE	4151	N3 NMP	FRANK	3503	WB5 OAU	JOHN	4670
N8 MHV	CONRAD	1295	W2 MY	STEVE	3150	W9 NN	BOB	4703	N5 OB	O.H.	3489
AA8 MI	GENE	0914	N4 MYZ	GEORGE	4925	WB4 NNC	ALBY	2909	KC5 OBI	DALE	2929
KC1 MI	JOHN	1491	W9 MYZ	AL	2773	KB8 NNG	DENNIS	4438	VE2 OBK	BOB	1481
K8 MIA	JAMES	4659	KB0 MZF	JAMES	3659	N3 NNH	ANDY	1428	ACS OC	DALE	4210
K9 MIF	WAYNE	4243	KB9 MZK	DAVE	3406	WA8 NNQ	RICH	2686	WA2 OCG	MICHAEL	3098
WB9 MII	GREG	3347	KC7 MZT	JERRY	4678	KD4 NNU	CLAYTON	3662	KF4 OCJ	RICK	3618
W7 MIO	ERMON	2085	NU4 N	DAVE	2115	KN4 NO	GREG	4904	N1 OCJ	PAT	4710
VE3 MIQ	BILL	3025	NW3 N	RICH	2504	KD6 NOF	BUD	2321	KC4 OCS	DON	1224
WD4 MIS	JOHN	3167	KB1 N	JERRY	2582	K6 NOF	AL	2956	WD8 OCV	DON	1508
KA6 MJB	JOHN	3551	NU3 N	CHARLIE	2756	W4 NPL	PAUL	3399	W7 OD	BOB	3983
WA0 MJD	DUANE	3156	AK8 N	ROBERT	3959	W5 NQ	DOUG	2100	KE4 ODE	FRED	2309
VE3 MJD	BRIAN	3916	KD2 N	GUS	4027	K5 NQ	DALE	3875	N0 ODK	MIKE	1947
W2 MJF	JERRY	4034	K8 NA	TED	1415	K8 NQC	BILL	2634	N1 ODL	ARON	4110
KA2 MJV	CURT	2020	AE4 NA	JIMMY	2190	K8 NQQ	ROY	5182	W5 ODR	CHARLES	3860
KF4 MKB	BILL	3359	AA9 NA	LYNN	3349	KJ7 NR	STEVE	1530	N5 OE	CARL	2552
N1 MKE	GEORGE	3121	KK5 NA	JOE	3517	K4 NR	TOM	3458	W4 OEL	SHEL	3157
KG9 ML	MIKE	3005	WA2 NAF	FRANK	2431	KC5 NRB	JERE	2439	WB7 OEM	CHARLES	2599
WW4 ML	MITCH	3206	KE4 NAY	JIM	1981	WA3 NRC	HAROLD	4477	N6 OF	DAVE	1214
K3 ML	MEL	5117	KK7 NB	GLENN	4496	KQ6 NS	DAVID	3594	KF4 OFD	SKIP	5113
N6 MLW	DAVID	1263	WB4 NBI	STEVE	3004	KF8 NS	DEAN	4611	N2 OFG	JOE	2481
N6 MM	HARVEY	2194	KC7 NBM	PAUL	2334	WA5 NSF	LARRY	3956	KE4 OFN	CHARLIE	2678
KE8 MM	FRANK	2992	WA4 NBY	DICK	4799	N3 NSL	TIM	3139	W4 OGG	DAVE	2907
KB8 MMA	YVONNE	3461	AF4 NC	TOM	1741	WB2 NSN	PETER	3201	N9 OGI	STEWART	2308
N5 MMB	FRANK	3844	K5 NC	WALDO	3356	WA3 NSR	BOB	3396	KE4 OGI	ED	2958
WA7 MMG	ART	2322	W6 NCK	LEON	2771	KE2 NT	MICHAEL	1031	N3 OGT	ANDY	3575
W6 MMG	ALEX	4928	N1 NCY	JIM	3252	W9 NT	GURNEE	1955	KD4 OGV	CHARLES	1587
VE7 MMH	MIKE	4773	KB9 NCV	ROBERT	4131	N4 NT	MIKE	2657	W4 OGZ	LARRY	3254
W8 MMM	MICK	3060	K4 ND	PAT	2669	KG2 NT	KEN	3110	N8 OHC	BILL	1737
N7 MMN	NEWELL	4092	KB9 NDF	RICK	5001	N6 NT	BRUCE (zffbs)	3325	W8 OHC	BOB	4327
KB2 MMO	MIKE	3228	KA7 NDX	AL	1784	N9 NT	JIM	3460	KB8 OIH	TIM	1523
KG9 MN	AL	3480	KA8 NDV	DAN	3974	N9 NTC	MIKE	1725	N5 OIHQ	JOHN	3210
K10 MN	MIKE	4989	KU4 NE	JEP	3967	KB0 NTD	CHAS	3186	KA3 OIHV	BILL	2149
W3 MNE	LARRY	3803	KF6 NEB	ANDY	4961	KB8 NTE	BILL	1744	KB2 OIC	BILL	2902
N6 MNZ	MARK	4056	W7 NES	ROY	4158	W7 NTF	GARY	3951	WD8 OIM	LOUIS	3879
K7 MOA	KEY	2456	WD8 NES	JIM	4920	N7 NTF	STEVEN	4942	KE6 OIO	DORTHEA	3364
W8 MON	DON	3140	W0 NF	PAM	3072	WB8 NTR	LARRY	4471	WA2 OJN	WILL	2468
K7 MOS	CHUCK	5115	ACS NF	STEPHANIE	3445	W2 NTS	ED	2087	KC5 OJT	JOHN	3906
KB8 MOU	STAGNO	4160	N3 NFL	DAVE	4114	N1 NTZ	ED	3898	W7 OJT	DAVE	4304

KU4	OK	BOB	4464	K7	PBT	DICK	4058	N3	PUR	MIKE	3131	KG8	QO	BOB	2111
W3	OKN	MERLE	1281	W8	PBX	AL	4528	W5	PV	GEORGE	3802	N3	QOL	TERRY	2568
N0	OKS	MARK	3212	WA6	PBY	DAN	2949	KB2	PVC	KEITH	3071	KC7	QOP	LEE	2977
W8	OKV	AUBREY	4316	K3	PBY	CHUCK	3634	N1	PVP	MARINO	1770	K1	QQ	KENT	4437
AA1	OL	BRUCE	1966	AB5	PC	DAVE	4406	KD8	PW	CURT	2065	WB7	QQQ	GEORGE	4697
KF6	OLA	JON	4136	K0	PC	PAT	5042	K0	PW	PUL	3488	WB0	QQT	STEVE	4239
W6	OLD	DICK	1521	KB0	PCI	WAYNE	4342	AA3	PW	JIM	3585	W6	QR	BILL	1252
KB9	OLD	STEVE	4609	N8	PD	PAT	4119	W4	PWA	BILL	3963	W9	QR	LARRY	1474
W1	OLK	RALPH	3466	N2	PD	PAUL	4215	KE6	PWJ	BILL	3472	K0	QR	RICK	2662
KB9	OLO	GERRY	5025	AA1	PD	GEORGE	4238	KB7	PWJ	ROB	3583	AE4	QS	HARRY	2939
KB7	OMU	JOHN	2199	AC5	PE	GARY	2924	WA9	PWP	PAUL	2153	KF0	QS	BERNIE	5101
N0	OMX	KEITH	4133	VE7	PFB	ERIC	4576	KF4	PYF	ED	3353	N0	QT	JAN	3934
KF2	ON	WILLIAM	1570	WB7	PEI	BOB	1733	K6	PYP	SCOTT	2485	W2	QU	DAVE	2427
N3	ON	CHUCK	2730	N4	PEJ	BOB	3520	WB2	PYU	PAUL	4641	W1	QU	TOM	4634
KQ6	ON	DAN	5136	W0	PF	TERENCE	5092	K6	PZE	DICK	3451	K9	QVB	JOHN	1047
KF4	ONA	JON	4556	KC4	PFU	JOHN	2187	AC4	Q	PHIL	3123	KB0	QVB	RICHARD	1584
N4	ONT	BARRY	4219	N0	PFY	MARK	4154	WN6	Q	AL	3134	AA1	QW	BRIAN	3884
W0	ONU	JIM	2445	K2	PG	PHIL	2995	WW6	Q	ROY	3613	VE6	QX	DWAYNE	3130
KE6	ONV	JAY	5082	K7	PGL	RANDY	3858	NUB	Q	TOM	3874	KF2	QY	CHET	1278
KB8	OOM	SAM	1582	KB8	PGW	JOHN	4097	WQ1	Q	MAC	4005	N1	QY	RON	2968
KF8	OP	OPIE	4984	KF2	PH	NICK	3199	NB1	Q	ED	4379	K6	QY	GERALD	4166
KB4	OPV	JERRY	2974	KC7	PHG	TIM	2705	K3	QA	RONALD	1504	N8	QYO	JOE	4521
W0	OPW	PATRICK	3829	KB8	PHO	SANDY	3320	W8	QA	JOHN	3917	KA5	QYR	JOHN	2488
KJ5	OQ	JIM	4329	W8	PHW	OWEN	4481	KK5	QA	BARBARA	4476	WB5	QYT	TOM	4465
KA8	OQF	CHARLIE	1478	KQ6	PI	TIM	4048	N4	QA	BILL	5176	W8	QYW	HOMER	4035
KT4	OR	RICHARD	2691	KB7	PIM	JOHN	3547	WB7	QBC	JOHN	2796	KB0	QZ	MARTIN	1780
KO4	OR	BOBI	3487	VE3	PJO	OSCAR	3894	KF4	QBE	JOE FRANK	5064	K06	QZ	DENNIS	4032
WA7	OR	OWEN	4074	N7	PIP	MARSHALL	4167	W2	QBR	DOC	1996	W9	QZ	RICK	4782
K4	ORD	RILEY	4272	KC5	PIP	BOB	5009	KB5	QBU	DON	2750	KE4	QZB	BRIAN	1934
KC7	ORH	JIM	3378	AA8	PJ	JEFF	3401	N2	QCE	JOHN	3288	N2	QZQ	JOE	2636
AD4	OS	KEN @ W9YB	1787	WA2	PJF	VITO	3124	W8	QCU	DON	3318	NY3	R	BILL	2452
K9	OSC	ROBERT	4687	WA2	PJI	JOSEPH	4536	KB2	QCW	TOM	4707	W10	R	TROY	3154
KS4	OT	JIMMY	1903	K4	PJO	MIKE	4774	KT4	QD	JOHN	2732	AH7	R	MIKE	3225
N4	OT	ANDY	2613	WA6	PJO	DOUG	3035	AA9	QE	MIKE	4677	N00	R	CLAUDE	4616
WA3	OTC	CHARLES	4145	VE9	PJS	PHIL	4792	WB7	QEB	GAYE	4176	K5	RA	TIM	4037
N2	OTG	BOB	3690	W4	PJV	DALTON	4350	W5	QEE	AL	1980	WB2	RAR	RICH	2126
W5	OU	GORDON	4657	K4	PK	DON	4492	N3	QEN	RICK	1971	N8	RAR	WAYNE	2716
K8	OUA	PETE	1254	AC5	PK	CHARLIE	5046	KE6	QF	LORIN	4791	N1	RAY	CHARLES	1591
KC7	OUC	Clearfield Syracuse	2797	WD8	PKI	LARRY	2748	KF4	QFF	MARK	3908	VY2	RB	DICK	1410
N9	OUH	PAULETTE	2368	N0	PL	PAUL	3843	N4	QFL	TOM	3676	W1	RB	BOB	2682
KB0	OUT	PATRICIA	4146	W1	PL	LESLIE	5104	KD1	QG	BRUCE	1227	VE9	RB	BOB	4982
KB0	OUV	TIMOTHY	4147	KA7	PLE	MIKE	4549	AB7	QG	TERRY	2551	N43	RB	RICH	5152
W7	OVG	HERB	4349	KB2	PLW	RANDY	2348	AE4	QG	MARK	4206	KF4	RBK	EDDIE	4498
KB9	OVS	ART	4065	N3	PM	JOE	1268	KM5	QG	CAROLYN	5075	AA0	RC	DOC	4039
WA2	OVT	ROBERT	1472	N6	PM	GREG	1568	KC7	QGC	JAMES	4159	KB5	RCF	DAVID	4313
W9	OVZ	BILL	5016	KT4	PM	JOSEPH	4142	W6	QGD	EARLE	4013	WA6	RCH	JOE	2665
W6	OW	JIM	3003	W4	PM	H.M.	4242	KC7	QGE	VERN	3819	W2	RCM	RICH	3415
W5	OW	BEVERLY	3188	N9	PM	PHIL	4522	KC5	QGI	JO ANNE	3269	KD4	RCY	DAVE	3244
W8	OW	ARLAN	3333	KE6	PMA	TIM	4347	KB0	QGX	VICTOR	3810	VE5	RD	BOB	0907
KT4	OW	HUGH	4395	KA7	PMD	STEVE	4230	W6	QHL	THOMAS	3603	N7	RD	RD	2714
WB8	OWM	SKIP	2415	W8	PN	HAL	4998	K9	QHO	MIKE	3988	WA4	RD	ROY	4783
W6	OWP	BART	3372	W3	PNL	JOE	3569	KB9	QHU	MIKE	4387	KC5	RDC	CHARLIE	3428
KA2	OWZ	BOB	4455	W5	PNY	HARRY	4343	KE4	QHV	JAMES	3558	K0	RDF	ROBERT	4185
KJ7	OX	BRIAN	1575	KD6	POC	ADAM	3366	KB6	QIB	WALT	3287	KD6	RDO	GLEN	2788
KA1	OX	WAYNE	2489	K8	PP	FRED	1495	KA2	QIK	PHIL	3504	K4	RDU	BOB	1264
W5	OXR	JOE	4962	AA0	PP	JIM	2175	W0	QIK	THOR	4750	W0	RE	JIM	2776
N4	OXZ	ROGER	2927	KG0	PP	JIM	3989	K4	QIL	HENRY	2137	N2	RE	HAL	3510
KU4	OZ	JOHNNY	2129	KC7	PPF	JIM	4029	KC5	QIQ	KEITH	2946	KC5	RED	GEORGE	4122
AA5	OZ	RANDY	4902	KE4	PPI	PETE	1799	VE1	QJ	MAURICE	3176	W4	REF	CALVIN	4501
KD4	OZB	REY	4045	W9	PPK	KEN	5120	W5	QJM	FRED	3231	N2	REL	BEN	1976
KB8	OZV	ROSE MARY	3315	AA8	PQ	NEAL	2389	W8	QJT	ED	2304	N2	REM	RAY	2342
WB8	OZX	MAC	4218	K5	PR	CHUCK	4956	WA7	QJY	CARL	4561	KH6	RF	REESE / RJ	3824
AE4	P	ELLIOTT	1788	N5	PRF	JOHN	2704	W6	QJZ	TOM	2425	KC7	RFK	ERIC	4044
WK3	P	HERMAN	2353	K5	PSH	JERRY	3587	W0	QKR	LOU	3084	N9	RFR	DON	2462
N16	P	PAUL	3153	N9	PSR	WAYNE	4409	AA2	QL	FREDDIE	4054	W1	RFW	PHIL	4135
KE6	P	MARC	3160	N1	PT	DAVID	2560	N1	QLF	MARGIE	1533	KF8	RG	KEN	1556
AG5	P	WALTER	3259	KF4	PTB	JERRY	3865	KE4	QLH	DAVID	3387	KF2	RG	GEORGE	2043
WD3	P	LARRY	3294	KB0	PTE	WAYNE	4907	W7	QM	AL	4017	WA0	RGG	BUD	3991
AC5	P	MIKE	4478	KB7	PTK	JASON	4331	W1	QMK	RICHARD	1700	KC5	RGQ	PAUL	3155
K2	PA	LUIS	3260	K4	PTU	WYATT	2178	N0	QMQ	BOB	4296	VE7	RGX	WAYNE	5065
KB7	PAD	MARION	3102	WA3	PTY	AL	3151	W6	QMU	DOYLE	4046	KB8	RHG	SARA	1418
KB8	PAO	HOWARD	3075	K7	PU	KEN	2354	KM5	QN	ERIC	4779	KD4	RHH	DON	4473
W4	PBL	FRANK	3430	K5	PU	DICK	4116	KA3	QNO	JIM	4606	KG0	RI	CHARLIE	1482
W8	PBO	ART	0866	KD4	PUP	JERRY	1946	AC6	QO	CLAIRE	1992	AA0	RI	CHUCK	2982

KC4	RIB	AL	5084	KC7	RYE	DON	3559	KC5	SPZ	HAP	5080	N8	TDE	JOIN	2313
KA8	RIQ	GARY	2359	VE3	RZ	TONY	5044	N9	SQT	ALLAN	3453	WB2	TDJ	MURRAY	3960
WA5	RIW	WARREN	4981	KA9	RZL	JOHN	5601	KC7	SRL	KURT	3352	K3	TE	ROBERT	4441
KB7	RJ	DWAIN	2040	N9	RZL	GALE	4389	WA2	SRO	RALPH	5077	W5	TEN	WADE	2723
AA8	RJ	DUANE	2413	WX4	S	ED	1516	K6	SRZ	ALAN	2536	AA1	TF	SCOTT	3694
AB7	RJ	MARSHA	2564	KD5	S	MARTY	2650	AA9	SS	JOHN	1483	KB0	TFV	IRA	4064
W5	RJ	ROY	3137	KF8	S	STEW	2683	K4	SSC	GEORGE	3090	K7	TFW	DON	4050
K8	RJA	RICHARD	3629	NC5	S	ED	3506	N9	SSG	DAVE	2365	AA9	TG	RANDALL	3930
N4	RJN	KEN	3538	KF1	S	PAT	3828	N1	SSH	ROBERT	5078	AB4	TH	DEL	2106
KF9	RK	TONY	1424	NC4	S	GARY	3834	KC7	SSN	ED	3038	AA9	TH	GENE	2388
AB7	RK	GARY	2457	AE0	S	DALE	4339	KT4	ST	ARNIE	2940	WA7	THF	ERNIE	4246
K6	RKB	BOB	4924	WS4	S	CONARD	4375	N4	ST	JIM	4285	KA3	THS	PAT	3816
KF4	RKQ	ANDY	3869	NQ6	S	LOUIS	5091	KA1	STU	BEN	2113	N8	TI	JOE	1016
KC7	RKR	DENNIS	3070	N8	SA	BILL	3681	W6	STU	GLEN	3631	VE6	TIB	TED	4796
N4	RKR	JAMES	4003	N0	SA	LARRY	4933	W4	STX	BILL	3921	KA7	TIF	JUNE	2006
W3	RL	RL	2698	KC4	SAM	GIFFORD	3881	AA1	SU	PAUL	4028	VE3	TIJ	DAVID	3049
KA2	RLN	LUTHER	3615	WA6	SAW	LEON	5045	N0	SU	DONALD	5134	KB5	TIQ	RON	5155
KQ6	RM	LINDA	5179	K2	SB	STEVE	1462	KB2	SUE	JOHN	1967	N4	TJL	JOHN	3297
W3	RMD	CHAS	2593	K9	SB	TIM	3223	KC7	SUI	NORMAN	3885	KA7	TJU	SYLVIA	3941
W4	RMM	BILL	3495	WA6	SB	GALEN	2394	W9	SUL	DAVE	4523	W5	TJW	BILL	2057
WA6	RND	JOHN	3944	N8	SBN	FRANK	1496	N3	SUS	ED	2395	W6	TJY	GEORGE	4665
W4	RNL	LB	2600	KB8	SBX	MIKE	1546	K4	SV	LIN	1940	AB7	TK	RANDY	3251
N6	RNP	ALAN	3147	W0	SC	ALLAN	4118	KE2	SV	NEIL	4126	AA8	TK	EVAN	3327
KB7	RNV	FRANK	1950	KB8	SCJ	DECH	4398	KB7	SV	DAVE	1549	N4	TKP	STEPHEN	4922
AA1	RO	MYRON	4012	AA0	SD	CHUCK	3376	N3	SVK	JERRY	4312	N9	TKS	CHARLES	4915
N4	ROA	DAN	3407	K6	SDW	ED	4446	KE6	SVR	HAROLYN	4996	K3	TKS	DANNY	5054
WA7	ROB	ROB	3193	AA9	SE	JOHN	2306	W5	SVU	TONY	4328	KS4	TL	JEFF	4505
KB0	ROB	HAROLD	4204	WB8	SEA	JACK	3322	N9	SW	GENE	1202	K8	TL	TOM	5017
KB9	ROB	DEAN	4420	K4	SEE	FOREST	5170	N6	SWJ	MARTY	3578	KB8	TMR	ESTHER	3039
W8	ROG	KEN	0924	WA2	SEI	RAY	3836	WN1	SWR	TED	2490	W8	TMS	ART	2184
K3	ROJ	AL	4754	KF4	SEV	TY	3565	K2	SWZ	BERNIE	0748	KB7	TMU	RUSSELL	4489
VA3	ROM	BOB	3589	WL7	SF	CHAS	2350	KE8	SX	PAT	1927	N2	TNN	DEAN	3245
K7	RON	RON	3237	N9	SF	BOB	5008	KN4	SX	GIL	4638	KC7	TNT	JOE	4213
K5	ROV	JIM	3266	N3	SFA	BILL	2651	KF4	SXG	BILL	4101	W4	TNV	CLAY	2450
VA3	RP	ROD	2684	W8	SFF	STEVE	4066	KA9	SXH	TERRY	2616	N1	TNX	JIM	4008
WQ3	RP	MarylandMilliwatt	5059	N8	SFY	CRAIG	4953	KF8	SY	ED	1720	AC6	TO	STAN	2695
W5	RPJ	PHIL	3863	N1	SG	STEVE	1450	AA9	SY	BOB	2157	KG8	TO	DAN	2713
KC6	RPK	BILL	3529	N7	SG	ANNETTE	3696	W3	SYR	BOB	3058	KB8	TO	BILL	4513
K6	RPN	DOUG	3508	W0	SGC	STEVE	4302	W8	SYU	HAROLD	2091	WA4	TOJ	MARVIN	3224
KA9	RPR	PAUL	1485	N1	SGI	BILL	2319	W0	SZF	VERLE	4014	WT4	TOM	TOM	4726
W7	RQ	DAVID	4789	W6	SGJ	DICK	3627	K1	SZK	FRED	1020	KE4	TOY	KEVIN	2461
N6	RQL	DOUG	4642	W2	SH	CHARLES	5040	N9	SZM	DAVID	3693	KF2	TP	RICK	2191
KB0	RQN	CHERYL	2092	N4	SHH	DORTHA	2082	K8	SZN	EDWARD	4156	W8	TP	TED	2403
AA1	RR	PAUL	3446	N4	SI	ROD	2358	W2	SZR	MONROE	4516	W1	TP	TOM	3312
KA3	RRB	RONALD	2533	W4	SI	RODNEY	3964	WP2	T	MAGGIE	1287	N1	TP	TOM	4261
W2	RRJ	JACK	3985	K8	SIA	JIM	3323	W22	T	RICK	2753	N0	TP	GARY	4288
WB8	RRY	STU	5156	KC7	SIB	MELODY	3093	NV1	T	GERRY	2777	W6	TPE	ED	2605
N3	RSD	FRANK	2411	N1	SIC	DON	2557	NB2	T	LOU	2944	WA9	TPQ	BILL	5026
WA0	RSE	PAUL	4485	VE7	SIS	DONNA	4968	WR4	T	THEODORE	3416	KF4	TPT	PHIL	3977
WA0	RSX	CARSON	1939	KJ4	SJ	RAY	4430	WB0	T	GERALD	3807	K06	TQ	CINDY	3543
N5	RTF	TOM	3573	KA2	SJG	JACK	3363	WE8	T	RICK	4365	VE3	TQE	BOB	3194
W8	RTN	LEE	3125	KC7	SJK	BRUCE	3250	KF4	T	TED	4385	KA8	TQR	DENNIS	4137
W6	RTO	JOHN	4090	W7	SJS	RAYMOND	3667	KC5	T	ROBERT	4589	N0	TR	TOM	2387
N0	RTU	MIKE	2305	WW9	SJS	TOM	4461	P43	T	TONY	5056	N9	TRK	STEVE	1915
W4	RTW	JACK	4277	AA1	SK	KRISTIN	4333	AG4	T	EMIL	5153	KE4	TSS	ED	4062
K06	RU	CLAUDE	2150	KE4	SKI	JIM	2505	N9	TA	FRED	2301	W1	TT	ARNOLD	1027
AA8	RU	EDWIN	3658	N1	SKM	CAROLYN	3261	KB6	TAL	JIM	2655	K04	TT	STEVE	3180
W5	RUK	GEORGE	2440	KA7	SKN	GERI	4177	N1	TAT	DAN	3173	N6	TT	STEVE	3880
N6	RUO	STEVE	2923	AC6	SL	JOHN	3928	KC5	TAX	RODNEY	3566	AE6	TT	East Bay Contest	4600
W9	RUZ	WALDO	5079	N2	SLB	BOB	2658	KE4	TBC	TERRY	2303	N2	TTL	JAY	2740
AA8	RV	MIKE	1046	N3	SLR	RICH	2165	KA4	TBC	JERRY	4268	WB5	TTQ	JERRY	4286
N1	RVQ	LAURIER	4002	KF4	SLZ	BECKY	4088	N0	TBM	BRIAN	3485	N9	TTT	SHEILA	2078
KA1	RVV	TOM	2169	AA2	SM	BOB	2434	KE4	TBN	MARY	3642	KB7	TTY	BOB	3418
W6	RVY	RALPH	3149	AB7	SM	JIM	3171	KN6	TC	JIM	2086	KF9	TU	GREG	1228
K6	RW	GEORGE	3497	AA8	SN	HOPE	4988	W2	TC	TED	3695	N0	TU	STEVE	4117
W2	RWH	CARL	3409	WA5	SNL	GILLY	2791	AA9	TC	NICK	4552	AB7	TU	TOM	4228
AE4	RX	AL	2712	K4	SNS	ART	4494	W7	TCI	FRED	4280	KA5	TUF	BILL	1430
AA1	RX	NEL	3135	WA7	SNY	DICK	2553	KC7	TCK	CARROL	4558	WA5	TUT	FRED	4404
WA8	RXI	RICK	4674	K5	SO	CARL	2782	KB2	TCR	RICK	3405	N8	TUT	DOUG	5051
KD4	RXO	KEITH	2073	VE3	SO	PETER	4559	KB8	TCT	BERNIE	1773	KQ6	TV	KEVIN	3993
N6	RXQ	BILL	4639	KC5	SOJ	VICKY	3095	KB0	TCY	RICK	3023	K6	TV	TOM	4201
N2	RXX	HOWIE	4717	W1	SOJ	LEO	4597	VE1	TD	EJ	3276	W4	TVQ	ARTHUR	3622
AC6	RY	ROGER	4451	N0	SOT	BEN	3086	K9	TD	ALAN	4716	W5	TVW	SANDY	5144
WB5	RYB	BILL	5021	K15	SP	KEN	3059	KS4	TD	BOB	4760	KB8	TVZ	BOB	2384

N8	TW	TED	3386	KB4	ULR	DOC	4435	K6	VDP	LARRY	3628	KF4	VWZ	HENRY	4777
N5	TW	TOM	4422	K2	ULZ	BRUCE	2076	K3	VE	STEVE	3383	KS4	VX	ROGER	2041
W4	TWB	RAY	1487	KE8	UM	MURRAY	1518	K4	VEB	DANIEL	4214	W2	VX	BOB	4169
KB0	TWH	RON	3888	KF8	UN	BYRON	5039	N4	VEF	DICK	1215	K2	VX	DAVID	5087
K4	TWJ	DAVE	1435	KB0	UNI	TRACY	4658	N1	VEG	ARTHUR	2546	KA0	VXK	BILL	4182
KB2	TWK	GEORGE	2331	K1	UNQ	CARL	1218	VE1	VEI	LLOYD	4531	KF4	VXW	KEN	4788
KB0	TWL	DOC	5142	KF4	UNX	GREG	4538	W8	VEL	PAUL	4749	W1	VXW	BOB	4912
W42	TWS	ROY	2903	AB6	UO	AL	4381	N8	VEP	LINDA	3957	KR4	VY	KEITH	2405
N7	TX	STEVE	3467	VE3	UOL	DAVID	1542	AA0	VF	BOB	3473	KC5	VYE	RICH	3050
K4	TXJ	JIM	1448	N8	UOO	JOYCE	2633	WB4	VFN	RICHARD	1458	N8	VYS	JOE	5033
K1	TXU	SKIP	1958	W4	UOR	FRANK	3338	AA2	VG	PETER	2530	N3	VYW	MARY	2090
AB5	TY	LEA	1563	K4	UOZ	RAY	4000	VE3	VGK	EARL	2535	K7	VZ	HARVEY	1943
KD3	TY	DON	2344	AB5	UP	JOHN	4025	KE3	VH	RALPH	2486	AA7	VZ	ROBERT	3182
KC5	TYC	JACK	3246	K8	UPR	MIKE	5071	KK5	VH	JOHN	4599	W4	VZB	STAN	3307
W5	TYL	DAVE	2603	N5	UPT	DEBBIE	4260	W7	VH	JOHN	4758	N4	VZD	DON	3867
KE4	TZA	FRANK	1945	W8	UQ	RON	2727	W0	VHV	JOHN	4076	W9	VZR	CHUCK	3358
KB0	TZO	RON	4992	W9	UQB	MIKE	3687	KA7	VIA	BERYL(va6via)	1005	N8	VZU	DANIEL	4985
W3	TZW	ROY	3205	K9	UQN	DON	4718	VE6	VIA	BERYL(ka7via)	1005	KA0	VZZ	LORETTA	4508
KW8	U	BOB	1446	KD4	URL	RICHARD	4283	KC4	VIA	DAVE	2970	W20	W	SLEET	1284
WG3	U	JOHN	1500	N5	URL	BOB	4021	KL7	VIC	VICTOR	4314	AC8	W	STAN	1454
WZ8	U	LOREN	1712	KF4	URP	NANCY	5138	VE9	VIC	RINO	4910	KP3	W	JOSE	1706
W13	U	HENRY	2708	KJ7	US	PRESTON	3350	K4	VIZ	TOM	2423	AE4	W	GUNNAR	2068
KG3	U	LEON	3835	K3	USA	DAN	4690	K5	VJ	LEONARD	5070	WF6	W	BILL	3148
WM4	U	PETE	4234	W5	USJ	CHUCK	3984	KB8	VJF	RANDY	2374	KB9	W	DAN	3262
WZ0	U	BILL	4369	W5	USU	BILL	4644	N3	VJI	RALPH	5066	WG8	W	ROD	3303
WM9	U	JOHN	4440	KC6	UTA	CHARLIE	3226	KC5	VJU	JIM	2920	KZ5	W	BRAD	3413
KJ5	UA	EL	3229	KB8	UTC	ARTHUR	4790	N3	VJV	GORDON	4534	KE4	W	DAVE	3491
AB5	UA	CLIF	4450	KA2	UTF	GARY	2503	KA0	VJX	DENNIS	4735	NT2	W	RICH	4140
KB8	UAB	RALPH	3552	VA3	UU	JACK	2517	KE5	VK	LLOYD	3937	KF0	W	BILL	4681
N2	UB	BRIAN	1042	AA8	UU	JOHN	3343	K9	VKY	BRIAN	1212	NG3	W	CHRIS	4734
K0	UB	BILL	4623	KF0	UU	DONNAL	3651	W6	VL	CHRIS	2355	KA0	W	KEN	5116
KC4	UBC	BILL	3083	KC4	UUG	DON	0910	KC5	VLF	NATHAN	3041	KA9	WAC	PATRICK	4530
W1	UBG	BOB	3361	N9	UUI	BOB	2402	WB9	VLK	DIANA	4436	KE6	WAR	RICHARD	4233
N5	UC	TERRY	3561	KB5	UUR	MIKE	3831	WA2	VLW	CHUCK	2693	KF4	WAS	HUGH	4297
K8	UCL	CORB	2642	W4	UUU	ED	4273	AA8	VM	CAL	2472	AC4	WB	RICK	3516
WA8	UCS	CHUCK	3355	KS4	UV	ED	1769	KD6	VMY	ERNIE	3476	K5	WB	BILL	3883
N8	UDL	DENNIS	5052	AC6	UV	GODY	5003	KB8	VMZ	KATHY	3821	N1	WC	WES	1509
KB0	UDM	DAVE	2327	N8	UVD	WARD	5027	AC6	VN	HARM	4107	AA6	WC	JOE	1532
N8	UDO	ALAN	3332	N3	UVR	CHRIS	2347	K5	VO	BILL	2519	N9	WC	GREG	1717
W7	UDZ	DEL	2064	K2	UVV	WARREN	5038	KE4	VOQ	NICK	3045	W8	WC	BILL	2371
KF8	UE	AL	1743	W9	UW	RON	3412	N9	VPZ	DAVID	4009	K1	WCC	HENRY	2706
KT4	UE	KEITH	3256	N3	UWZ	RICH	2957	W8	VQ	LEN	2134	N2	WCR	JOHN	1461
WB2	UEC	JOHN	3114	K8	UX	DAVE	2648	KC8	VQ	GEORGE	3838	KE4	WCW	MARTY	2019
KF4	UEX	JACK	4380	XE1	UXL	JOSE	3635	KB2	VQR	BARRY	2774	N2	WCV	DON	3560
K7	UF	BILL	3122	KA3	UXU	LARRY	3475	W8	VQV	BEN	2677	KK6	WD	JIM	0751
WA5	UFH	TIP	2922	KG8	UY	MIKE	2721	WA2	VQV	RUSS	3179	K1	WD	WILLIAM(g0vzg)	1522
N4	UFO	ROB	3673	KF8	UY	BOB	3319	W3	VQY	SKIP	3031	N8	WD	WILSON	3809
W0	UFO	MERT	3823	N4	UY	JAKE	3450	WA0	VQY	ROBIN	3346	AA8	WD	LEO	4353
KB7	UFS	GEORGE	1457	W3	UYC	GEORGE	5114	W2	VRK	ANTHONY	3968	KC7	WDD	B.J.	3999
K4	UFS	RICHARD	4247	KE4	UYS	BERT	2386	KA1	VRP	CLIFFORD	4539	N8	WDH	CHUCK	1258
W9	UGC	BILL	3942	KB0	UYU	ED	5150	K4	VRT	JIM	4203	W6	WDS	ROBERT	4667
K8	UGL	DICK	2172	KD6	UZJ	DAVE	2033	K2	VS	CAROL	2081	KB8	WDX	WALT	2792
N1	UGT	DAN	2575	KB2	UZM	BERT	4493	AB7	VS	CHARLES	4454	N1	WDX	BILL	3600
N8	UGV	VANCE	4363	WE6	V	JIM	0865	W4	VS	WILLIAM	4504	KP4	WE	RUBEN	2615
KC5	UGX	BOB	3337	NY2	V	FRED	1293	WA2	VSL	DON	1993	AA5	WE	BOB	2660
W1	UI	JERRY	2675	NK8	V	BOB	2302	KB0	VSN	RAY	4080	N0	WE	JIM	3562
AD4	UI	KAREN	3111	KB5	V	JIM	3113	K2	VT	RANDY	2080	W1	WEA	ED	3011
N4	UIQ	JOHN	3219	AC9	V	BOB	3331	NJ6	VT	USS PAMANITO	3077	W8	WEN	JACK	3609
AC6	UJ	PERRY	3639	WD6	V	DAVID	4138	AE4	VT	GARLAND	3203	KC5	WES	RICHARD	4499
WB2	UJS	FRANK	4732	NA3	V	JIM	4628	K8	VT	CARTER	3971	KE6	WEY	PHIL	3528
N1	UJV	PAUL	3531	NO8	V	JOHN	4794	KB5	VTB	LANNY	1970	K7	WF	STU	1493
WB8	UJV	WILLIAM	5031	WD1	V	JOHN	5014	KB2	VTN	ELMAR	2112	N2	WF	BILL	2016
W6	UJX	JIM	3002	KC7	VAG	BOB	4194	KC5	VTP	BRAD	5143	KG8	WF	VINCE	2460
N8	UJZ	MIKE	1571	KC7	VAI	VICTOR	4195	W9	VU	RAY	3522	N2	WFH	GAIL	4128
K15	UK	HARRY	2182	WA3	VAT	WAYNE	4764	KA4	VVC	PETER	3882	KB8	WFX	STANLEY	3679
K4	UK	STAN	2934	WA1	VAV	BILL	4668	N3	VVE	MAGGIE	3424	AA2	WG	DIANE	1237
AE4	UK	JEFF	4129	WN3	VAV	RON	2981	WA6	VVL	DAVE	4914	KK5	WG	DOUG	3449
KB2	UKF	JOE	2639	W8	VB	DAVE	3678	W7	VVW	DEAN	3133	N2	WG	BILL	3657
KB8	UKF	GARY	4390	KB6	VBL	JOHN	3057	KB8	VVX	JON	2494	KB8	WGX	GLEN	4645
VE3	UKU	TOM	3379	N5	VC	VIC	2311	KJ5	VW	GARY	3192	AC4	WH	BILL	1729
KE4	UKX	MIKE	2079	KB0	VCC	DALE	3172	N1	VWD	BRAD	2446	WL7	WH	BOB	3420
KE4	UKY	MATT	2341	KB5	VCC	CJ	4632	W4	VWH	JARVIS	4265	WA5	WHN	JAY	3044
KQ6	UL	JOHN	4987	W5	VCZ	MIKE	3848	K8	VWP	STEVE	4190	W7	WHO	DENNIS	3996
KB2	ULL	TOM	2174	K06	VD	KEN	4165	KF4	VWW	FLORENCE	5174	AC4	WI	LOUIS	1595

W6 WIL DON	3536	KW5 X HUGH	4475	N1 YJD /O STEVE	4938	K4 YZ STEVE	3505
KF4 WK LEWIS	4253	KP3 X PEDRO	4512	W3 YK ART	1998	KB8 YZA BOB	5095
N9 WKE BRUCE	2345	KD1 XA JON	2089	AA2 YK ERNIE	2751	N1 YZP JIM	3979
KE4 WKH CHRIS	3512	KJ5 XC BUD	3309	N1 YK PERLEY	4274	KB8 YZZ CARL	4940
KB2 WKL MARY ANN	4688	W0 XC CAP	4724	N2 YKH BILL	1577	AF5 Z BOB	2035
N1 WLC MIKE	3234	N5 XE CARL	2520	K4 YKI NORM	2166	KZ5 Z /K1 JONATHAN	3640
W0 WM PERCY	3216	KT4 XE DUANE	3494	N2 YKX ANDREW	4662	KS6 Z DAN	3656
KA3 WMJ KEN	1524	K9 XE RAY	4173	AA8 YL GARY	2155	KT8 Z VIRGIL	4250
WA4 WMN JR	3683	KJ5 XF TONY	2102	N1 YLA BOB	3068	KE0 Z WILL	4568
N1 WNB WINSTON	4143	N4 XHJ DAVE	4205	N8 YLD KATHY	5145	K06 Z HERB	4971
WA9 WNE TERRY	4604	N8 XIM CLIFF	3998	N8 YME ERIC	3518	N18 Z GARY	5037
KD6 WNM CAL	2632	AA0 XJ JAMES	1978	K0 YMQ JON	4418	KC5 ZOT SHAWN	5165
KA8 WNO JACK	4057	VE2 XJ MIKE	2156	WA2 YMW BILL	2738	KK5 ZA BOB	4695
K0 WNR ROY	5123	N2 XJ CARL	3271	AA8 YN DICK	5081	VE6 ZAA JOHN	2950
N1 WNT LOU	4647	K0 XJ CHUCK	4075	K3 YNL ALBERT	4453	K8 ZAA RANDY	3842
N7 WO WJ	3911	KG8 XM RON	3970	N1 YNO CHRIS	4382	VE1 ZAC JEFF	2048
N9 WOO DON	4397	KS4 XN JOHN	1965	KE6 YNR TONY	3535	K6 ZAN RALPH	1529
W6 WOW PAUL	3198	N7 XN DALE	3373	KA3 YNV DAVE	3685	VE3 ZBB BETTY	1265
K2 WP BILL	2608	N7 XNH FRED	2799	W8 YNY WILLIE	3392	KD6 ZBN LES	3994
AA8 WP LARRY	3384	N4 XNR HAROLD	3854	AA8 YO BOB	3056	KA3 ZBN DON	4067
K8 WPI JAMES	3654	W8 XP GREG	1977	KF4 YOB ELI	5151	W4 ZC JACK	2379
N8 WPX JOHN	3062	KD9 XP EDWARD	2915	N1 YOK OSCAR	4093	W4 ZCR ROY	3554
AC6 WQ ROB	3462	N5 XPZ BILLY	3646	N2 YON BILL	4391	KD4 ZD LARRY	2694
W8 WQ BRUCE	4087	AA7 XQ HOWIE	3103	WB2 YOP STELLA	2597	AB5 ZD BOB	4555
K0 WQ TONY	4908	K0 XQ SEAN	4955	AB6 YP VERN	1731	K7 ZD GARY	4706
KF4 WQD CHUCK	5163	N6 XR MARIO	4207	WA6 YPE BILL	2096	K1 ZDI HANK	4370
N8 WR JEFF	3976	N5 XRD RICHARD	3660	WA2 YPL DEE	1997	KC5 ZDK MAC	3571
N9 WR DON	4276	N3 XRV CHRIS	5028	N9 YPN ANTHONY	2471	KA8 ZDL CLARK	1766
AB6 WS GINGER	2736	N3 XT TOM	2627	WB0 YPO KEITH	4354	N2 ZDV BECKY	4429
W4 WSB TOM	4918	N2 XTA RUSTY	4108	N3 YPW FLOYD	3281	W5 ZDW LEE	3285
WA3 WSJ ED	1715	N0 XTN KENT	4619	WA8 YPY RUTH	4590	KB0 ZE AUBREY	1289
N9 WSK STEVE	2588	W5 XU DAVID	3521	W9 YQ DWIGHT	2765	K7 ZE ART	4372
W2 WSS PETE	1279	VE8 XU ALAN	4572	AA0 YQ GENE	4295	KB8 ZEQ DAN	3591
N3 WST BILL	3028	N3 XU KELLI	2966	N3 YQE RAY	3643	K2 ZFD JOE	5135
K5 WTA BILL	1594	W5 XW ROBERT	4036	N1 YQI PAUL	4399	WB6 ZFG RANDY	4299
KA4 WTB DARRIS	4577	N2 XWA LAURIE	3305	N2 YQJ ERNIE	1759	KA2 ZGW BRUCE	3563
KB7 WTC GEORGE	1951	W3 XX "THE SUB"	1443	W2 YQV RALPH	4525	N3 ZGZ ROY	3544
N8 WTH DAVID	5012	WW5 XX JIM	3220	K6 YR ROB	4208	AC4 ZII DUANE	1709
KB7 WTK CAROL	4332	KB2 XX PAUL	3479	W5 YR GEORGE	4930	N4 ZII TERRY	3397
WA8 WTV LORI	4588	W5 XX MALCOLM	4410	WB0 YRM JOHN	3686	N2 ZIIF RANDY	2151
N6 WU KERRY	3912	KN6 XY PATSY	3162	KA8 YRV MIKE	4069	W3 ZIF ROY	1583
KC5 WUM BETTY	3258	WA5 Y RUSS	1721	KR4 YS JEFF	2914	KE4 ZII PHIL	4970
KC5 WUS JIM	3439	KC3 Y BUCK	3369	N0 YSE HANK	2670	WA5 ZJK GLENN	4978
N4 WUW CHUCK	2622	NM8 Y TIM	3404	N3 YSI PAUL	3920	WB5 ZJN SAM	1989
K9 WYM AL	4680	KU7 Y RON	5010	WA7 YSU ERIC	2506	KG8 ZK CHARLES	2383
KC7 WVN DAVIS COUNTY	4175	AA7 YA STACEY	3857	KE6 YSW BOB	3845	N6 ZKT ERIC	3590
KB0 WVO TOM	3001	K8 YA TOM	4480	K4 YTB DEACON	1935	WA6 ZLP JOHN	4364
KB8 WVV CARMINE	4153	VE3 YAG RICK	2422	KE6 YTW LAUREN	4712	N4 ZMP ORIN	3082
KN6 WW CHUCK	4099	N5 YAK DON	4939	K5 YU HARV	3253	KB8 ZMU LUTHER	3650
N1 WWI CHRIS	1758	W9 YB Purdue Club	1787	KC7 YUI VERN	4694	KK5 ZN MARK	2563
K3 WWP JOHN	2002	AD4 YB EDWARD	4392	K14 YV BOB	2647	N0 ZNC MAX	2549
W5 WWW RON	2324	KC5 YBA KEITH	3096	N2 YVF JEFF	2123	N9 ZNF JERRY	1775
K7 WX WARREN	1475	W8 YBO OREN	4685	N1 YVH JIM	4271	W8 ZNH BILL	1023
KF2 WX CHUCK	3614	KE4 YBS GAIL	3672	AA8 YW JIM	1705	KB7 ZO BOB	2478
AB5 WY DAVID	3954	AB5 YC JOE	4482	AC4 YW BILL	4761	N3 ZOC FRANK	3943
KB2 WXI STUART	4222	KA9 YCB GEORGE	4096	WA6 YWA BILL	4583	WB4 ZOF WOODY	3688
K8 WXQ AL	3213	N3 YCN BOB	3625	KC7 YWD JAMES	4111	WA9 ZPC DAN	4575
KA7 WXY WALLY	1941	N6 YD PETER	2762	W9 YWE JACK	4983	W2 ZPL JOHN	2419
KE6 WYA BOB	3652	AC6 YD PATRICK	3468	N3 YWQ STEVE	3926	N3 ZPQ FRANK	4320
N8 WYO AL	2719	K7 YD DOUG	3852	AA0 YX DENIS	2021	KG8 ZQ JERRY	3053
KB2 WY0 ALLEN	3526	AA8 YD DOUG	4923	KB0 YXP BRIAN	4042	W0 ZQJ KENNETH	4517
AA0 WZ BOB	2685	KA2 YDT JACK	1261	N1 YXU LAURIE	3382	KA1 ZQR DICK	1429
NG6 X DAVE	0719	N2 YDU JOHN	2696	KF4 YXX FISTS Club of Coastal Georgia	5200	K7 ZR JACK	2656
NV1 X BOB	1535	W4 YE LELAND	3929	N2 YY JERRY	1589	W5 ZR BERT	4472
NW8 X RICH	1540	W5 YE BRIAN	4781	KT4 YY ROGER	2418	N1 ZRA NEAL	4551
KR7 X IANK	1933	K2 YEW NORMAN	2654	AA8 YY CARL	2500	KD4 ZRD BILLY	4030
AD5 X PHIL	2905	N5 YFC WAYNE	2550	AA0 YY MARK	2948	W6 ZRJ DOC	5159
KN2 X BILL	2951	AC6 YG MARK	4414	AB5 YY DOUG	4047	K4 ZRP LOU	3621
NU5 X JIM	2988	W4 YGE CHALMER	4646	N7 YY BERNIE	4595	AB5 ZS SUE	3174
WX4 X ROLAND	3870	KC9 YI SCOTT	5125	WA9 YYF ED	4921	KE6 ZSN JOHN	4740
KY8 X JOE	4077	N1 YIV GREG	4784	KB0 YYG JACK	4966	KB0 ZTN MICHAEL	3669
NK6 X BILL	4078	N3 YIW LOIS	3029	N9 YYM MIKE	2511	K5 ZTY BILL	3611
KV8 X AL	4216	K2 YIY CARY	5006	WA7 YYY Cowliiz FISTS	1900	N9 ZTZ MARTIN	4776
NT8 X BOB	4287	N8 YJB EVERETT	1968			N8 ZUM BILL	4023

N9 ZUT JEFFREY 3837
 KB8 ZVD WALT 2369
 W3 ZVT TIM 4227
 WB8 ZWW WAYNE 1243
 N9 ZWY TOD 4973
 N8 ZXB JOHN 2562
 KA3 ZXX BOB 2742
 K17 ZY PHIL 1949
 KA1 ZYH DAN 2529
 W4 ZYT DON 3381
 K7 ZYV CARL 3426
 KB8 ZYY RAY 2046
 N9 ZZ ROBERT 4936
 KE3 ZZ LAYTON 5088
 N9 ZZD ROGER 2054
 N4 ZZK AL 4225
 W1 ZZL BOB 3605
 K7 ZZM NORM 4965
 KB8 ZZQ ROB 1995
 N4 ZZZ GEORGE 2666
 W7 ZZZ GENE 4503

SWL's, Other Misc.

Brian SWL 0440
 SWL 1814
 SWL 1818
 Di SWL 1882
 Brendan SWL 2253
 Ron SWL 3 2290
 Guy SWL 5 2884
 Linea, Connecticut 3036
 John GSWL1 3797
 CYWK/CZDC Ship RO Paul 4587
 Pete.....GSWL1 4822

**UK-EUROPE-ASIA
 VK, ZL, JA, AFRICA**

713 AAL NICK 2814
 DL8 ABH WOLF 1364
 MD0 ADD VINCE 2876
 G0 AEC ESDE 0878
 3Z6 AEF WALD 2837
 LZ1 AF DIMITER 0416
 PA3 AFF PIET 0445
 M0 AFJ TIM 2824
 G3 AFV TED 3769
 2E0 AGB JOE 2893
 M0 AGL JIM 2857
 M0 AGO HARRY 2843
 UA3 AGW DIMA 0729
 ON4 AGY PIERRE 3798
 M0 AHM TONY 4816
 G3 AHS DAWSON 0265
 ZS6 AJS JOOP 2871
 SV2 AJX PACO 0771
 M0 AKA GORDON 2832
 G2 AKK BILL 0002
 M0 AKN GORDON 2870
 M0 ALD JOHN 2808
 G0 ALH STAN 1671
 G4 ALL ALF 3701
 M0 ALO DON 2839
 M10 ALS EDDIE 1612
 M0 ALX MARK 2877
 2W0 ALZ DAVE 3740
 M0 AMF RON 2892
 IZ0 AMM LORENZO 3777
 G3 AMO JOHN 2848
 UA0 AMW GEORGE 0836
 ON4 ANE BERT 0435
 M0 ANL ANDY 2831
 2M0 ANP DI 1882
 M0 ANQ JIM 2842

G0 ANY DARYL 2270
 M0 AOB JOHN 2885
 M0 AOD DAVE 4825
 MM0 AOF DAVID 3723
 ZL2 AOH RALPH 1073
 G0 AOL GILL 0280
 2E0 AOR MARK 2250
 2E0 AOA IAN 2841
 EA1 APA FRAN 2818
 M0 APB KEN 2888
 M0 APC MICHAEL 2838
 2E0 APD ANDY 3703
 M0 APY RICHARD 2804
 G3 AQF HARRY 2869
 UA4 AQQ SARGE 1180
 M0 AQQ KEN 2897
 G4 ARL BOB 3711
 M0 ARM LES 2822
 PA3 ASC MIKE 2260
 G3 ASG RAY 2272
 M0 ASN JOHN 3742
 M0 ASU KARL 2827
 DL7 ATL MANFRED 0418
 MW0 ATP SYD 4820
 G0 ATR MIKE 1854
 EA5 AUC CARLOS 3748
 MW0 AUH JACK 2802
 M0 AVH DAVID 4806
 G3 AVL BOB 0931
 M0 AVP TONY 2898
 M0 AVW CHUCK 2896
 M0 AWB TONY 2805
 GW0 AWN HARRY 2221
 M0 AWN CHRIS 3784
 G0 AXE MIKE 0361
 M0 AXJ ALAN 4801
 M0 AXV MAX 3719
 M0 AYI GLENN 4844
 M0 AYU IVAN 3705
 G0 AZH JERRY 2862
 M0 AZS RON 1624
 LY3 BA GEDAS 0984
 GM4 BAE GERRY 0683
 M0 BAX BRIAN 4848
 M0 BAY GED 3732
 ON4 BBA JEMPI 1849
 G14 BBE REG 1188
 SQ6 BBE ROMAN 4802
 M0 BCI NICK 4817
 GD0 BCM WALTER 0870
 M0 BCZ ROY 2875
 M0 BDD DERRICK 1860
 M0 BDS GRAHAM 4839
 MW0 BEN PHIL 4823
 G10 BEY SCOTTY 1184
 G0 BGI STAN 0736
 PA3 BHK ROBERT 1377
 M0 BHS MIKE 3786
 G4 BLI ALAN 1637
 M0 BLO PETER 3745
 DA1 BLS DAVE 4808
 M0 BLV GEORGE 4837
 G5 BM FRANK 2874
 M0 BNA GARY 3790
 G4 BNU PAUL 2854
 GW0 BOJ HOWARD 0689
 M0 BOS LEN 4804
 G3 BOX BILL 3768
 GB2 BP MUSEUM 1890
 M0 BOB TERESA 4821
 G0 BOV MARY 0040
 G3 BRR JIM 1063
 ZF8 BS BRUCE (n6nt) 3325
 G3 BSK MAX 1666

M10 BSU DENIS 4845
 HA5 BSW TIBOR 4850
 GM0 BUH ALEX 0076
 G4 BUS REG 1834
 G4 BWJ BARRIE 1378
 LA3 BX TED 2820
 G0 BXV DAVE 0261
 G0 BYG JIM 0089
 G3 BYX DES 0581
 DL3 BZZ LUTZ 1640
 G14 CBG ROY 0161
 ON4 CBK MARTIN 2858
 G4 CDR ADRIAN 3765
 SP6 CES JUREK 3726
 3B8 CF JACKIE 0951
 OH2 CF MATT 3791
 G0 CHV MIKE 0090
 G0 CIJ MIKE 0663
 G4 CMY TONY 1626
 2E1 COY JOHN 1833
 G4 CPA GEOFF 1644
 G4 CQI DENNIS 2879
 2E1 CQL RAYMOND 2873
 PA3 CQR FOLKERT 2850
 G14 CRQ KEN 1064
 G3 CSC SAM 0339
 2E1 CSR GEOFF 1830
 G0 CVH VINCE 0048
 EW6 CW VAL 1338
 E10 CZ BREN 0632
 F6 CZC LEONCE 1371
 G3 DAC ALAN 0024
 G0 DAF JIM 0795
 G0 DBX DAVE 3717
 G0 DCM ARTHUR 0288
 G3 DCO BRIAN 2856
 G0 DDI PHIL 0631
 G4 DHZ PETE 0980
 GW0 DIX RON 0740
 G0 DJA DAVE 1372
 GM0 DJI DANNY 0312
 SV1 DLS COSTAS 4803
 I2 DMK MAX 1866
 G4 DNB BILL 0058
 G4 DNC GEOFF 0071
 G3 DOV DEREK 0175
 DL1 DRA ACI 1077
 SM7 DRH CLEM 0973
 G0 DRT PETER 0652
 G3 DUH CUJRLY 1156
 OZ1 DW NICOLAJ 3707
 TF3 DX VILLI 1658
 G0 DXB BILL 0132
 G4 DXG PAUL 3779
 DE0 DXM PETER 3706
 G3 DXY BRIAN 3737
 G4 DYG PETE 1182
 G2 DZF JIM 0422
 SV5 DZS ANESTIS 4810
 PA3 EBA JAN 0827
 G4 EBK GEORGE 0804
 G0 EBW DAVID 0421
 G3 ECS KEN 1335
 GW0 EDC BRIAN 0151
 G0 EEJ ALICE 0710
 G4 EEM BOB 0724
 2W1 EEO DENIS 1889
 G4 EIB JIM 0372
 G0 ELH BOB 1397
 G0 ELZ BILL 4818
 G0 EML RAY 3774
 G0 ENV ALAN 0202
 GM0 ERV SHIRLEY 0107
 CT1 ETT ROGER 2878

G0 EUD CHARLIE 0067
 OZ1 EUO LEIF 3728
 G3 EVG DAVE 4805
 G0 EVV DAVID 0550
 G4 EYV ROY 2826
 G0 EZI JOHN 3730
 2W1 FAA JENNY 2236
 G4 FAI TONY 0029
 G0 FBY ROD 2273
 DL8 FCO WERNER 1183
 UB5 FDM JERRY 0832
 DL4 FDM FRITZ 2225
 F6 FEQ RENE 1670
 G2 FFD DAN 1149
 G0 FGW RON 0433
 G0 FIP ELLA 0215
 UT9 FJ SAM 0618
 G4 FJC RICHARD 0988
 PA3 FLY FRANK 3750
 G0 FOD NEV 0308
 PA3 FOY GERRIT 3795
 OK1 FPG GEORGE 3710
 G3 FPY ERIC 1331
 G0 FRL BOB 0390
 G2 FRZ BILL 3758
 G0 FSP JOHN 4838
 G3 FTU ROY 0502
 G0 FUS PAUL 0110
 G0 FVS JIM 0628
 EA3 FWE JORDI 2846
 GD3 FXN ART 0127
 E15 FY BILL 0846
 G0 GAQ BRIAN 2883
 G0 GAQ BRIAN 2883
 E15 GB MARTIN 3757
 G4 GBG PAUL 0637
 G4 GBX WANDA 0514
 GW4 GCB PETER 0657
 3B8 GE RAJ 4834
 G0 GFG MARK 0113
 G4 GFQ RON 0894
 GM3 GG GEORGE 1154
 G0 GGE PETER 0700
 G0 GGU STEVE 0491
 GM0 GHN TOM 4835
 DL1 GJN JEURG 0948
 G1 GJR ARTHUR 2271
 GW4 GJT CLIFF 1127
 G4 GJY SID 1667
 G0 GKE LES 0197
 DF3 GL KLAUS 1636
 G0 GPM JOHN 0412
 G3 GPZ PETE 0613
 GW0 GQC BRIAN 0671
 G0 GSQ GEO 0266
 GW0 GSW VICTOR 0042
 G4 GUA JOHN 0467
 G3 GUR JOHN 1819
 GW0 GUY ELWYN 1685
 G0 GVC PETER 1096
 G0 GWD ALAN 0817
 DL2 GWL ULF 2284
 G3 GXQ WALTER 0947
 G4 GYD MIKE 1352
 G0 GYY PETER 1601
 G0 GZK LAURIE 0554
 G3 HBN JIMMY 1199
 OK2 HBR ZDNEK 2812
 GW0 HCB PAUL 0528
 G0 HDE CHAS 0845
 G3 HEL JACK 1663
 GM3 HEN TONY 0122
 G0 HFI GORDON 0609
 G0 HGA ANGIE 0041

G0	HGG	GORDON	0930	SP6	JOE	JOE	0764	G3	LPS	ERIC	1398	G0	OBU	KEITH.	1615
G0	HHL	PHIL	0429	G0	JON	JOHN	0774	G0	LRE	LARRY	0750	DL3	OCG	FLORIAN	2201
GD4	HIT	CAROLE	3759	IK7	JPJ	WALTER	1349	G3	LRP	PETER	1672	G4	OGW	DAVID	3785
G0	HJX	PETER	0819	G3	JPZ	IAN	1347	G0	LSII	ALAN	0508	G4	OHX	SAM	0455
G2	HKU	TED	0841	G4	JRE	JIM	0577	GW0	LTH	LYNDON	2226	G3	OJA	JOHN	3743
G0	HLG	GORDON	0488	G0	JRN	ART	0295	G3	LUB	DAVID	4826	GW3	OKM	JOHN	2268
GM0	HLP	IAIN	0535	G3	JRY	SELWYN	3761	G3	LUZ	FRED	0444	G0	OKZ	JOHN	0780
G13	HNH	CLIFF	1379	G3	JTO	ERIC	0766	G0	LVB	MALCOLM	1175	G0	ONS	JIM	0741
LA3	HO	MIKE	2821	G3	JTS	TOM	1681	G0	LWI	FRANK	0901	GW0	ONU	DENNIS	0591
G1	HPJ	DAN	2262	F5	JUD	AL	0697	G3	LWU	DERRICK	1608	GX0	OOO	VARIOUS	1000
OZ1	HQG	RYAN	4807	UA6	JW	HARRY	0820	G0	LYY	JOHN	0696	G4	OOS	JOHN	0812
G0	HRL	GERALD	0975	G0	JWB	BILL	0385	G0	LZA	DEZ	0833	GW0	OPY	DAVID	2852
G3	HSP	ALEC	2218	G0	JXS	CLARRY	0506	G0	LZL	DAVID	0587	G0	ORD	ERIC	0963
G0	HTX	TONY	0139	G3	JXT	TED	1603	S51	M	BRUNO	2243	G4	OSB	TOM	0579
GM3	HVT	JIM	1628	L21	JZ	TONY	1318	G3	MAM	DAVID	0497	G0	OSR	OLIVER	1178
G0	HXU	SIMON	0010	G4	JZM	CHARLES	1688	G0	MCE	BOB	2829	G4	OTN	COLIN	0028
GM4	HYF	GEORGE	0243	G0	JZU	ROSS	0679	G3	MCK	GERALD	0230	G0	OUI	BILL	0888
G0	HYT	PATRICK	0220	G0	JZY	RALPH	0546	G0	MCV	SANDRA	0555	G0	OWS	JIM	0822
G3	HZL	DON	0410	G0	KCA	JOHN	0200	G0	MDZ	TONY	3700	GI0	PCU	DAVID	0831
G0	IAL	ROD	0348	G0	KCJ	ALAN	0602	ZS6	ME	ERIC	2809	GI4	PCY	FRED	0156
G4	IAY	BOB	1140	OZ7	KDJ	KLAUS	2851	G0	MEG	MEGAN	0518	G0	PDM	MIKE	1343
G8	IB	DUG	0882	G3	KEF	TOM	1839	GM0	MFE	JACK	0603	G0	PEH	TONY	1657
LA1	IE	OTTO	0289	G4	KEW	BOB	0275	G0	MGD	DENNIS	0630	G3	PEN	DAVE	1303
G0	IEE	KEITH	3767	G3	KFG	BERT	3709	G7	MGV	BOB	2867	GM3	PIP	PETER	1883
G0	IER	BRI	4832	J18	KGZ	LEO	4843	G3	MJX	TONY	1893	GM0	PIV	DONALD	2847
G0	IFM	COLIN	0728	GM3	KHH	BILL	3794	G0	MKJ	KEN	1390	GW0	PNC	HARRY	1106
GM0	IFQ	NEIL	0072	G0	KHI	BILL	0706	G0	MLA	ERNIE	0606	GW0	PNI	DAVE	1053
G0	IFX	BRIAN	0471	I5	KHX	DANIELE	1885	G3	MLD	KEN	1091	G0	POJ	JUDY	0883
GM0	IGJ	JEFF	1356	G0	KHY	JOHN	0487	G4	MLW	IAN	0130	G3	PPD	STUART	0977
G0	IGP	TONY	0129	SM7	KJH	CHRIS	0017	G0	MOU	DICK	0668	G0	PPI	DEREK	1639
E12	IH	HUGH	2212	G4	KJJ	JOHN	1630	HA2	MP	JANOS	0899	G4	PPK	CLIVE	0244
G0	IJE	DON	0509	ON5	KK	GEERT	1836	G0	MRH	RON	1327	G1	PPK	JOE	1375
G0	ILN	RICHARD	0398	G4	KLF	TONY	1198	G0	MRM	ERIC	0586	G4	PPV	GRAHAM	0134
E13	IM	PAUL	3754	G4	KLQ	EDD	1843	GW4	MRM	DORIAN	4840	G4	POG	RALPH	0634
G0	IMF	ALF	0427	G0	KLS	RON	1336	G4	MSR	JEFF	0357	G0	PQU	CYRIL	1676
G3	INA	RON	0097	G3	KMG	DAVE	0124	DL8	MTG	KLAUS	2200	GW3	PRL	MARTIN	1315
G3	ING	JOHN	1674	GM0	KMG	BILL	0484	G0	MTJ	JOHN	0873	G4	PSE	MIKE	0837
G4	INM	TOM	0084	G0	KMU	JOAN	0786	GI3	MUS	BILL	3749	UA4	PT	POL	3722
G0	IOF	GRAHAM	0231	G0	KNJ	BOB	0463	G0	MVG	HERBERT	0760	G0	PTB	BRIAN	1072
G0	IOV	GORDON	1147	G3	KOJ	RAY	3733	G8	MVZ	PAULINE	1160	G4	PTE	KEN	0723
G0	IRH	GORDON	3708	G0	KPB	TONY	0512	G3	MWF	RAY	1151	G0	PVL	DON	2210
G0	IRL	AUDREY	0510	G4	KPN	BRUCE	2242	G3	MWP	NORM	3753	G4	PWM	DAVID	2899
G4	IRM	DEREK	0123	G4	KQM	BOB	2211	G0	MWU	BRIAN	0701	G0	PWZ	PETER	0876
G3	IRM	PETER	1092	G3	KQJ	JACK	0699	G8	MYI	GEOFF	2274	GW4	PXQ	GEORGE	0160
G0	IRO	BRYAN	1823	G0	KRT	ERIC	0133	G0	MYP	DAVE	3780	GM0	PXV	PETER	1057
GW0	IRP	COLIN	0690	G3	KUL	DOUG	0840	GW0	MYY	JOHN	2853	I7	PXV	VIN	1342
G0	ISC	RENIE	0610	G3	KVE	KEN	2235	G4	MZS	TOM	0150	G6	QA	LYNDA	2864
G3	ISK	KEITH	3792	OK1	KW	MILAN	4827	OH2	NAG	PEKKA	2811	ON6	QE	LUC	3736
G4	IST	BILL	0991	G0	KWD	KEITH	0525	DL2	NAI	ISRAEL	2803	DF7	QK	ELA	3729
G0	ITS	ROY	0498	G3	KWO	KEN	0006	UA4	NAL	KIRIL	0842	SP2	QVS	PIOTR	2801
G3	IUC	BOB	4814	G4	KXG	KEN	0938	G0	NAN	JOSH	4847	G4	RBE	JACK	0174
G0	IUM	JIM	4811	G0	KYC	ALAN	0513	G4	NBI	LES	2297	G0	RCB	TED	1687
GW4	IUN	RON	2835	G0	KZA	ERNIE	0738	G3	NCL	RON	0168	G0	RCE	KEITH	1054
G3	IVF	SMUDGE	1614	GW0	KZK	BRIAN	2288	G0	NDT	PAUL	0653	G4	RCG	JOHN	4829
HB9	IX	CLAUDE	4849	G4	KZZ	NIGEL	1821	G0	NEB	JOHN	0755	UB5	RCH	VICTOR	0936
G4	IXI	TREVOR	1141	F5	LAW	YANN	0752	IN3	NJB	BOB	1317	G4	RDM	PETER	0186
JA1	IXI	TAD	4824	G0	LBT	KEN	1897	IK0	NKI	LUIGI	1052	DJ3	RE	FIANS	1894
G4	IXL	BOB	0165	VK7	LF	TOM	3712	GW0	NLB	SAM	0983	G0	REA	ROMA	0895
G0	IYZ	CHRIS	2889	G3	LFE	RAY	3734	SP9	NLI	ANDY	3741	G3	REV	RAY	2216
G0	IZU	MIKE	0809	UA4	LFR	ALEX	1828	G0	NNJ	SID	1386	G4	RFS	STAN	0229
G0	IZW	DEREK	1302	G4	LGA	DON	0642	G3	NNK	ALF	2815	G3	RGE	KEN	1662
DL2	JAW	FALCO	3778	G0	LGF	TERRY	1817	G0	NNO	JOHN	0478	G4	RGK	DAVE	2238
G0	JDK	ALAN	3799	GM3	LGM	BILL	0564	G0	NOB	LIONEL	0785	G0	RGO	MALCOLM	1134
G0	JFD	GRAHAM	0477	G4	LIH	PETER	2219	F5	NQL	MAURICE	1816	G0	RGP	ALAN	2894
GW4	JGW	KEN	4819	GW3	LHK	GWYN	1125	G0	NSU	GEORGE	1606	G0	RGV	RICHARD	0981
G0	JIT	DICK	1136	G0	LIJ	JIM	1155	G8	NT	DICK	0426	G4	RIIP	LEN	1362
G4	JIZ	JESSE	0179	G7	LJE	BRIAN	1370	G7	NTM	JIM	1899	G4	RIHR	KEN	2248
G4	JKW	ALAN	1132	G0	LIU	GEORGE	0816	G0	NTR	JIM	0264	G3	RIIU	MALC	2810
G0	JLQ	CHAS	0622	G0	LJB	PAUL	0493	G0	NUP	KEVIN	0796	G0	RIQ	DOUG	2255
G0	JLX	ANDY	0358	G4	LJU	COLIN	0099	G0	NVY	PETER	1316	G3	RJV	GEORGE	0428
G3	JMZ	JOCK	2865	GM0	LKT	TONY	3771	T15	NW	ULISES (k3lu)	2555	G0	RKT	DAVID	1066
UA4	JN	ALEX	0678	GM0	LLJ	BRUCE	4846	G0	NZL	JOHN	0773	ON6	RL	GUIDO	1080
G4	JNA	ROB	3746	GM0	LOA	JOHN	0121	G4	NZU	RON	0309	G0	RLW	ALAN	0902
G0	JNR	SHANE	1396	G0	LPF	RICHARD	0960	GM3	OAV	DOUG	0562	G3	RNB	STAN	3731

OK1	RP	PETR	2833	G0	TUJ	WALT	1139	G0	VOW	JOAN	2887	G4	XHZ	FRANK	0008
G4	RQA	TOM	0036	G3	TUN	JACK	3724	G5	VQ	ERIC	1679	G4	XJU	LAURIE	0153
9K2	RR	FAISAL	3775	G3	TUX	CHRIS	1307	G0	VQA	JULIAN	2207	G3	XMM	TOM	1395
G0	RRF	PETER	2836	G3	TVI	ROD	0747	G3	VQO	LES	0874	G4	XPE	MIKE	0100
G0	RSA	JOHN	2244	G3	TXK	CHRIS	2881	G0	VQW	SANDY	3739	GW4	XQH	JOHN	0576
G3	RSF	ALAN	1877	G0	TYM	TIM	3713	UA3	VRP	VICTOR	1110	G4	XUZ	RAY	0777
G4	RSK	GORDON	0030	G0	TZV	GORDON	1392	G0	VRR	FIL	3747	G5	XV	RON	0871
G3	RSP	ALAN	1847	ON4	UAA	ERNI	3793	G0	VRW	PAUL	2224	G4	XVE	JOHN	0342
G0	RSU	GEOFF	1150	G0	UBE	JOHN	0934	G0	VSS	RAY	1812	G3	XVF	RICHARD	0716
G0	RVX	KEN	3718	G4	UCJ	SEAN	2860	GW0	VSW	CARL	1887	G13	XZM	DES	2806
G4	RWP	EDI	0286	G0	UCK	BARRY	1344	G0	VTI	TERRY	1807	G3	XZQ	RON	3762
G0	RWQ	NIGEL	1619	G0	UCQ	PHIL	1319	G0	VTN	RON	1851	G4	YEP	TED	0020
G0	SAH	ALAN	3716	DL6	UDX	WOLF	1181	G4	VUX	GRAHAM	3744	G4	YFD	FRANK	0486
G0	SBW	TOM	3787	ON5	UE	DANNY	1825	G10	VVJ	JOHN	3776	SP6	YGB	JUREK	3725
G3	SCD	DAVID	3756	G0	UEE	PETER	1358	G4	VVK	BERNARD	0838	G4	YJB	RON	0601
G0	SDA	COLIN	1172	G0	UER	CYRIL	2232	G0	VVZ	DAVID	3721	DF9	YK	WOLF	4833
G0	SDD	CHRIS	2891	G4	UEW	DAVE	0584	G0	VYR	NORMAN	2844	G4	YLB	JIM	0492
G1	SDJ	CHARLES	3781	G0	UFF	ROY	1382	G0	VYT	MICK	4831	G3	YLL	RON	0282
GW4	SDO	DAVE	2861	GM4	UGB	RICHARD	2830	G0	VYX	PETER	2214	G4	YMB	MALCOLM	0681
DL5	SE	DAN	3764	G0	UGU	MICK	3751	G4	VZF	PETER	3782	G4	YNU	JOHN	0073
F5	SEE	JACK	2237	JA7	UHM	MASA	0018	G0	VZG	WILLIAM(k1wd)	1522	G4	YRF	KEN	2266
G0	SEF	DAVE	1129	G4	UHM	STEVE	0304	G0	VZX	PETER	3715	G3	YRP	IAN	2825
GW0	SGG	BILL	1602	G0	UHM	LES	3735	G0	WAO	PETER	2215	G4	YRS	GERRY	1326
G3	SIO	JIM	3796	G0	UHW	DEREK	4830	G0	WAS	ALAN	2828	G3	YSX	STEWART	2872
G3	SJE	JOHN	0391	G4	UIA	DEREK	3714	G0	WAY	BOB	2292	G3	YVH	ALAN	2202
GM3	SKN	DENIS	2817	G0	UIW	TONY	2868	G4	WBN	TREV	0381	G4	YZO	JOHN	2863
G0	SKR	JOHN	1115	I2	UIY	PAUL	2203	G0	WBT	JEAN	2855	G3	ZDD	DEREK	1312
GM0	SMT	ALLAN	1610	G0	UJD	MERV	1680	G0	WCB	ALAN	3772	HB9	ZE	FRANK	2859
GM4	SMZ	DAVID	2256	G0	UKX	RAY	1618	G0	WEE	JOE	3773	G3	ZFZ	GORDON	2886
G4	SOO	HAROLD	0767	G4	UKZ	RAY	0148	G0	WFM	PETER	1880	G4	ZGP	GEOFF	3763
G4	SPK	ROBERT	1623	IT9	ULN	ANGELO	3720	G3	WGL	NOLLY	1633	G4	ZIB	TONY	0811
VK2	SPS	STEVE	1399	G4	ULT	LES	0675	GW0	WHT	TOM	4813	G3	ZJJ	MIKE	0274
G0	SQD	TOM	2845	G0	UMN	JOHN	1678	G7	WHI	MIKE	2807	G4	ZJK	RON	4800
G0	SQF	JOE	1384	G0	UQF	GRANT	1383	G3	WII	FRED	0559	G4	ZLX	KEN	2258
G14	SRQ	GEORGE	0662	OH8	US	MASA	3755	G0	WJO	PETER	1846	GW3	ZNN	WALLY	0964
G10	SSA	KEITH	1304	G10	USC	JOHN	1387	G4	WKG	ROB	0079	G3	ZNR	DEREK	2816
G0	SSG	REG	1169	G4	USW	BILL	0405	G0	WKJ	CHRIS	2239	G3	ZPF	DAVID	0355
G4	SSH	ROY	0999	G0	USY	KEN	3738	G0	WLC	BRIAN	2205	DL1	ZQ	HANS	0313
G0	STR	BILL	1609	G0	UTH	TOM	2895	G0	WLS	BRIAN	2227	G3	ZQS	GEO	0001
GM4	SVM	DON	3788	G0	UTL	ALAN	1393	G0	WLX	ALAN	2208	G3	ZRZ	IAN	0781
G0	SVQ	TONY	4841	G0	UTR	DAVID	1629	G0	WMC	PETER	2279	G4	ZVL	HENRY	0538
G0	SVX	IAN	2223	G3	UTS	REG	4809	G0	WMJ	JIM	4842	G4	ZVR	TONY	0666
G0	SWT	LEN	1642	G0	UUA	WARWICK	1683	G0	WMW	DOUG	2813	G3	ZWF	JOHN	1896
G0	SWU	PETE	1389	GW0	UWM	JOHN	1810	G4	WNA	TONY	0598	Corrections? n7cfa@kalama.com or 2628 Lilac St. Longview, WA 98632			
GW0	SXE	JOHN	1101	G0	UYP	ROGER	2840	GW0	WNB	SID	1892				
G0	SXG	KEITH	1138	G0	UYP	ROGER	2849	G3	WNI	BILL	0413				
GW0	SKZ	JIM	1339	G0	UZH	STEPHEN	1829	GW0	WNW	BOB	2800				
G0	SZE	CHRISTINE	1301	F5	VAO	DENNIS	2819	G3	WP	JACK	0310				
BV2	TA	TONY	1884	G0	VAT	TONY	1895	G0	WPM	NICK	1886				
G0	TAW	IAN	1300	G0	VBH	BILL	2252	G0	WPO	NEIL	4836				
G0	TBB	BOB	1135	G0	VBT	HOWARD	1682	G0	WPZ	JOHN	1814				
G0	TBD	TERRY	1163	F5	VCE	TONY	3766	GM0	WRR	JOHN	2276				
IK5	TBK	STEVE	2247	GM0	VCQ	JIM	2299	G0	WSC	ROB	4812				
G0	TCF	PETER	1340	G0	VCY	PHILIP	2277	G0	WSL	JOHN	2295				
G0	TCM	FRED	2263	G3	VD	BERNARD	1617	GW3	WSU	COLIN	4815				
G0	TEB	CHRIS	1675	DL1	VD	KLAUS	2823	OE6	WTD	DIETER	1068				
G3	TFV	ED	4828	G0	VDI	JOHN	1840	G4	WTD	COLIN	1841				
G0	TGU	BILL	1329	G3	VDL	JOHN	0549	G0	WUY	ALEX	2834				
G0	THA	PETE	1174	G0	VEI	BAZ	3752	G0	WVG	ALAN	3702				
G0	THV	JOHN	1374	G0	VGF	DAVE	1852	G5	WW	PAUL	1345				
G0	THX	VIC	1634	G4	VIJ	BILL	0807	G4	WWQ	DAVE	1056				
G0	TIP	GEORGE	0940	GM0	VIT	BILL	1665	G3	WWT	JOHN	1114				
G0	TKT	PETER	1126	GM0	VIV	JON	1631	G0	WWT	PETER	1891				
G3	TLF	FRED	1853	HE9	VIZ	NICOLA	1659	G0	WXC	ROY	3760				
G0	TMZ	NORMAN	1653	G0	VJJ	STAN	1824	G4	WYG	BRIAN	0449				
G0	TNY	TONY	1669	G8	VL	IAIN	0890	G0	WYV	ALEX	1813				
GD4	TOW	KEITH	0898	G0	VLF	GARY	3783	IK2	WYW	UGO	2880				
G0	TQT	JOHN	1381	GW3	VLI	EDDIE	2213	G0	WYW	DAVID	3770				
G3	TRU	HARRY	2233	G4	VLW	ROGER	3789	OZ9	WZ	KNUD	2246				
VU2	TS	GANISH	2890	G0	VMI	BRIAN	2257	G0	WZX	BRIAN	3704				
G3	TTB	PETER	2264	G0	VMK	PETER	2882	G0	XAH	DAVID	2222				
G3	TTI	TEX	0995	G4	VMV	RAY	0402	G0	XCF	COLIN	2296				
G0	TUA	GEORGE	3030	G3	VNG	DAVE	1097	G14	XFS	LYN	0464				
G0	TUE	RAYMOND	1191	G4	VOJ	ART	0007	G4	XHE	RICHARD	1365				

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