



K7LED Relay

The Prez Sez

Chuck Benefiel, N7STR



Here we are approaching Field Day already, summer is here and believe it or not, almost 1/2 of 97 is over already. Time flies when you are having fun, it also seems to fly when you are sitting at the computer trying to come up with an article for the next relay. I have seen several quotes about time recently, and my favorite is that "time is how we measure our lives and to waste time is to waste life."

Another way to measure our life is by how much fun we have living it. In the last 5 years of being a ham, I can measure my life by the fun I have had being in the Mike and Key Club. By far Field Day is not only an event that we hams look forward to, but it is also the event I covet each year as the most fun. I love working the parades, and seeing Torchlight from the vantage point of being a ham is funtastic. I love going to the meetings and parties. I love the picnics. But, *Field Day is Funbeliveable.*

It's everything wrapped up in one event. Family, friendship, camping, campfires, kids contesting, adults contesting, kids and adults creating, learning, playing, and laughing. It's to look forward to, and it's to look back on. It's life at it's funniest. Please be a part of it, share it, and take it in this year with us at Fort Flagler. There is a field day article later in the relay to explain how to participate.

Now for a different subject. Code. Hmm, fun isn't how I would describe it right now. Everything I hear, birds, cars, clocks, dogs snoring, it's in code. I am in the code class with about 10 other hams. I am diligently practicing 2 hours a day. I swear that dits and dahs are coming from my ears as I walk down the street. If I have an expression on my face it is written in dits and dahs. I can copy 10 letters as of this writing pretty well, I can send "Hi, I am a Ham" and a total of 14 letters with the best of them. What I am discovering is that sending is a lot easier than receiving.

What it comes down to, I have been told by my elmer, is that when sending you are in control, when receiving they are in control. Sounds a lot like life doesn't it. Dealing with control issues have plagued me most of my life. Sending a message is a lot easier than receiving it, in life as well. I guess code's a lot like life in that to become successful at it you have to learn a new attitude about receiving your messages, which in turn changes your attitude about sending your messages. If you want them received properly you have to send them at a level comprehensible to the receiver. If you aren't open to receiving them the way they are sent, you will hear what you want to, and always get the wrong message. Who ever thought a lesson in philosophy would come from a code class.

See you at the next meeting, and hopefully at field day too.

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General Meeting Minutes, 05/17/97

Melissa Donimirski, KB7TFF

Officers present: President - Chuck a.k.a. Buster (N7STR), Vice President - Sam (N7RHE), Secretary - Melissa (KB7TFF), Treasurer - Chuck (WA7EBH), Activities - Larry (AB7FJ), Radio Officer - Harry (W7JWJ), Trustee #1 - Al (KB7THX), Trustee #2 - Mary (W7QGP), Trustee #3 - Pete (K7WTG), Trustee #4 - Jeremy (W7YG), Trustee #5 - Adrian (KB7BVL).

Officer Reports

President: Chuck a.k.a. Buster (N7STR) reminded everybody that the coffee fund is self-supporting, and to take breaks on the West side of the building so as not to be in front of the chapel entrance. Chuck asked that all be responsible amateurs and to join the ARRL as they are our weight with the government. Don't forget the vote is coming up for Division Director. He also reminded all to sign the roster, including the visitors.

Today Chuck has a buzzer for those who insist on sitting in the back and talking. If the buzzer sounds you're in trouble!

The General Meeting minutes were approved as printed in the Relay.

There will be a meeting after the General Meeting for all Field Day chairs.

Twenty seven people signed up for the code class, and 10 to teach. The class will be held once a week at the Salvation Army for 7 weeks. Harry is in charge, and there should be a second code class held later in the year. Hopefully there will be code transmitted on 146.52 simplex at 9:00 PM on Monday nights to be copied for extra practice with the code class.

If there are issues about the Club you would like to discuss, don't hesitate to attend the Board meetings. If you are unable to attend the Board meetings, bring the issue to the attention of a Board member so it can be discussed at the Board meetings.

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There have been some modifications made regarding the 40 meter QRP tx/rx. See Bill (KL7BB).

The 146.82 repeater is down and is being repaired by ICOM.

AARL and TAPA Digital Communications Conference sent information about student paper awards.

Vice President: Sam (N7RHE) presented some applicants for membership. They were: Bruce, KC7VCQ (NP), Barbara, AA7IB (NP), and Jan, N7WJB. By vote of the majority, Jan was voted into membership.

Secretary: Melissa (KB7TFF) announced that a thank-you letter was received from Chandells, thanking the Mike and Key Club for holding the banquet there, and also for the patience during the lighting problem.

Treasurer: Chuck (WA7EBH) announced that the books are open for any and all who would like to peruse them. Today there is a parade in Ballard. If you would like to help out, see Chuck.

Activities: Larry (AB7FJ) announced that there will be a presentation by Stan Staniforth on emergency and earthquake preparation. Also, there is a QRP kit for raffle as well as subscriptions to World Radio.

Chairman of the Board: Jeremy, (W7YG) reminded that everyone that all are welcome at the Board meeting.

Radio Officer: Harry (W7JWJ) is in Yakima for a Hamfest today. Also, today is World Radio Telecommunications Day.

Committee Reports:

Public Service: Jeremy (W7YG) announced that the next meeting will be on June 19 at 7:30 PM at the Southcenter Denny's. The committee will be talking about a web page for the Club.

Also, two weeks from today will be Special Olympics Games at Fort Lewis. If you are interested in assisting see Wayne (K6DOW). On May 17 the Department of Defense is holding the annual crossband radio jamboree at Fort Lewis. Talk to Larry (AB7FJ) if you are interested.

Technical: Pat (W0OPW) is the new chair. There are two MFJ antenna analyzers to be checked out. If you have already signed up to check one out, let Al (KB7THX) know. It's very imperative that these analyzers are back for Field Day, though, so if you check one out, plan on bringing it back at the June meeting.

Banquet: There are many Banquet awards for 5 and 10 years of Club membership. If you have been a member of the Club for 5 or 10 years, and did not receive your certificate because you were absent from the Banquet, see Chuck (N7STR).

Input Box:

- Frank (KA7QHJ) needs to talk to net controls about help with Seatac parades on June 28th.
- The Logo committee was not at the meeting today, but sent word that they would be at the June meeting, and were sorry for the absence.

The next Board meeting will be held on May 28 at 7:30 PM at the Salvation Army.

The meeting was adjourned at 10:55 AM.

Field Day CW Challenge

Michael Dinkelman, N7WA



Having CW Beach back on wobbly legs, I have issued the yearly challenge to the Western Washington DX Club as follows:

Since the Mike & Key will have only one CW station this year and the WWDXC normally has only one CW station: We, the Heavy Metal Headbangers of the Mike & Key, hereby challenge the ABBA groupies of the WWXDC to a straight duel to the death (no doubling as per last year). No Silly Side Banders need apply. We have a dozen fleas (with tickets attached) to throw in the pot (it's clean!).

Are you girls up to it?

The Mike & Key Beach Crew

The challenge has been accepted as indicated by Ward, N0AX:

OK, you tiny-brained wipers of other people's bottoms...

The crack CW team of the WWDXC will, once again, demonstrate that we have no beers, er, peers at the manly sport of CW jousting. Your smelly tribe of feeble paddle abusers have been vanquished thrice, yea and verily. We knowest not what might have been consumed by your miserable lot that thou might aspire to the greatness of even the tiniest fraction of our worst score.



Your challenge has been accepted! Woe be unto you that you incur the wrath of the few, the mighty, the, uh, well, the few.

Should we, by some enormously unlikely turn of events, fall short in our goal of your utter decimation, we shall prepare a venerated object, suitable for framing, that shall be delivered unto your assembled (ugh) throng of sideband-addled petitioners.

Your friends,

The WWDXC CW Punishment Administrators

Now, we have lost this challenge three years running. Who stands with us to regain the pride of the Mike and Key? Fire up them keys and gird up your loins - the battle awaits!

How to Keep and Run a Frequency During Field Day

Bill Balzarini, KL7BB

If you operate Field Day and hope to make lots of contacts, here are some ways that can be very productive and let you run your contact rate up. Take a look at what speed/rate you want to try and achieve. If you are trying to work a station and you hear that each contact takes 3 or 4 tries to get the call sign, then when contact is finally established the exchange is taking quite a few tries, and the exchange is drawn out, chances are pretty good that you will move on down the band and try and find a station that will

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result in you making a contact in a very short period of time.

It is the stations that are supplying quick and fast results, that other stations will want to work. Ideally your exchanges should be completed in under 20 seconds. That means 10 seconds for you and 10 seconds for the other station. The station who is running the frequency at the moment (band conditions always change to favor new areas) has to recognize a single call sign and get a report going back to that station in under 10 seconds. One of the tricks is to simply work the station who is the loudest at the time that you stop calling and start listening.

You want to get very good at hearing and sorting out just one call sign out of the 10 to 200 stations that may reply to your "CQ FD from K7LED, QRZ". If you start to listen at the instant you go into receive you will be able to tune into one of the very first stations that came back to your call. If you get "W1A" of the station W1AW, your reply back is "The W1A station you are 59 Western WA from K7LED, go ahead with your call". The station will reply with their full call sign and their report to you.

You will now get the full call sign as will all of the other stations that were calling. You will of course also get the signal/exchange report to complete the contact. Your final response is "W1AW QSL and QRZ from K7LED". You are now back at the start for another contact with another station that sees you are going to be able to get them a contact with just the minimum amount of time invested by them. The entire exchange took approximately 20 seconds.

Now you are ready to copy a new call sign out of the pile up and do it all over again. This time you hear "VE7BQH" and 150 others. Do not wait for all of the others to stop calling and calling and calling. The moment the loud station that you have copied stops calling, return with his/her call sign and your signal report/exchange. This does a couple of things for you: #1 you get a quick contact with VE7BQH and when all of the other stations that insisted on calling and calling and calling finally stop calling to their embarrassment they find that they were still talking/calling in the middle of your reply to VE7BQH; #2 they quickly learn that all they need to do is give their call sign just once at the moment you go QRZ. They have learned that you can sort out a call sign to work, with just one call from each of the entire mass of stations that reply to your "QRZ FD" call; and #3 what this does is allow you get more contacts completed in the shortest amount of time. You can get 160 to 180 contacts per hour using this type of calling and running the frequency that you are operating on.

You can also program your patterns to be very courteous to those stations that require just a bit more hospitality in the contact and exchange. Once you have all of the other replying stations, only calling you with just one call, you will have lots more time to be very quick with the other good and fast operators and just a little slower with the ones that want just a bit more hospitality. You can shift gears for

each reply with each station by the rate that the operator speaks, when they are calling your station. Speak fast to the fast ones and slower, for the slower speaking stations. It will make for a good time to all of your field day contacts.

If you would like more insight to this type of contesting/contacting, see if you can sit in on some of the more active bands throughout the day and just listen to the good operators working the pile ups. What starts out sounding like noise can become just a new bit of fun to be had by learning this new radio skill.

Annual Summer Picnic

Just a reminder so you can mark your calendar for the Mike & Key Annual Summer Picnic. This years event will be held on Saturday, August 23rd at the Enatai Beach Park in Bellevue. The chairperson is Jed Clawson (KK7HS) and I am sure that he will be needing some help. If your would like to help, please contact Jed at (425) 641-5340 or at jedson@foxinternet.net. - ed.

CQ Field Day, CQ Field Day

Chuck Benefiel, N7STR

Are you ready for it, well here it is again, Field Day, also known this year as *Funtest 97*. The one 24 hour period in which we pit our wits against mother nature, the club generator and 3000 other clubs across the Northern Hemisphere trying desperately to make contacts with other hams. Last year, I am proud to announce an improvement, withdrawal from nightmares was only for two weeks after field day. If you've never been to field day you won't understand, but I wake up in the middle of the night screaming, CQ Field Day, CQ Field Day, K7LED, 6A Western Washington. During nightmares, I have been heard to scream K7LED Lets Eat Dirt; Lattes, Espressos. 'n Donuts; Light Emitting Diode; Loving Every Day, and other such nonsensical expressions that we use to form the phonetics for the clubs call.

Does Field Day have an effect on you, you betcha. It's fun, exciting and you learn a lot. You learn about the emergency setting up of stations, erecting towers and antennas, tuning antennas, and radio etiquette. You lean about computers, duping, contacting, code, and a special respect for code operators. Yes it's true, they are the special people of Ham Radio.

Watching the Chuck Stroehner and Ken Rau high wire act setting up towers, and then climbing the same tower, lifting an antenna over their heads, putting it in place, and then watch them go back up the next day (invariably they do) either to turn it over because it's upside down, or to tweak or twist something, you cannot come away and not be impressed with their ability. You will also learn what it takes to put on a Field Day Operation, because it isn't just

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one person, it's a team in action. People who set up and maintain the generator, people who become band chairman, and the people who support them. People who coordinate the potluck, the wagon wheel, the barracks, the CW Beach, and people who surprise you with their knowledge and ability.

This is the Mike & Key ARC Field Day Event, it is a club effort and a club activity, and we sure hope you come and participate. This month's General Meeting will be about Field Day. Coordinating Band Assignments of 20, 40, 80, 160 meter CW, 2, 6, 10, 15, 20, 75, 160 meter SSB. We will be making wagon wheel sign-ups at \$7 per site per night at the Wagon Wheel, and barracks sign-ups at \$6.50 per bed per night in the barracks, and all the last minute information you will need to participate.

Everything you need to wake up for the next 3 weeks screaming CQ Field Day, CQ Field Day, K7LED, 6A Western Washington in the middle of the night.

Buy, Sell, Trade, or Wanted



This column is available members and relatives or friends of member (no dealers please) who have electrical/electronic equipment (including computers and software) related to Amateur radio for sale or trade. Ads will be run for two months unless the editor is notified otherwise.

For Sale

- Kenwood HF Transceiver, Model TS 830S, with CW filter.
- Kenwood Model ME50 Mic.
- Daiwa Model CN 720B Cross Needle Meter.
- CDE Transmit Receive Direction Control.
- Ameritron RCS 8 volt Remote Coax Switch.
- 50 feet of Rohn Tower and RG 213U Coax.
- Rotator and extras.

For further equipment information and prices contact Don Lahr, AA7HB, at (253) 549-4287.

Committee Reports

Standing Committees

Technical Committee

Chairperson: Position Available
Board Liaison: Al Hopwood, KB7THX

The Technical Committee will meet on Saturday, June 21st at 9:15 AM (before the General Membership meeting) at the Salvation Army. No report submitted this month.

Facilities Committee

Chairperson: Position Available
Board Liaison: Pete Hedberg, K7WTG

The Technical Committee will meet on Saturday, June 21st at 9:15 AM (before the General Member-

ship meeting) at the Salvation Army. No report submitted this month.

Public Service Committee

Chairperson: Vic Carter, N7YPB
Board Liaison: Jeremy Donimiski, W7YG

The Public Service Committee will meet at 7:30 PM on Thursday, May 15th at Southcenter Denny's. No report submitted this month.

Long Range Planning Committee

Chairperson: Chuck Foltz, KB7OS
Board Liaison: Adrian Roth, KB7BVL

No report submitted this month.

Education Committee

Chairperson: Frank Henshaw, K7VMG
Board Liaison: Mary Lewis, W7QGP

No report submitted this month.

Event Committees

Field Day Committee

Chairperson: Chuck Benefiel, N7STR

The Field Day Committee will meet on Saturday, May 17th at 12:00 noon (following the General Membership meeting) at the Salvation Army. No report submitted this month.

Flea Market Committee

Chair Person: Chuck Strocher, WA7EBH

No report submitted this month.

Wagon Wheel Reservations

Jack Grimmert, N7IHS

Reservations for the Wagon Wheel campsite at Fort Flagler are now being taken for Field Day. The cost is \$7.00 per site per night. You can reserve your site at the June General meeting (sign-up sheets will be available) or by contacting myself at (425) 271-7955 or by e-mail at grimmert@halcyon.com.

Congratulations

There are two members of the Mike & Key ARC who have accomplished significant achievements recently. Melissa Donimiski (KB7TFF) who was recently named second runner-up for the Miss Kent Cornucopia was also inducted into the National Honor Society this month. Melissa also does a whiz-bang job at recording the Mike & Key ARC General and Board meeting minutes as the secretary of our organization.

Jed Clawson (KK7HS, formerly KC7RIL) recently received his Advanced license. Jed upgraded from a no-code Technician license to Advanced in less than a year.

Congratulations to both of these people. - ed.

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Up Coming Events

- June 18th, Wednesday** - Mike & Key Net, 7:30 PM on 146.82 repeater
- June 18th, Wednesday** - 6th Code Class, 7:00 PM, Renton Salvation Army
- June 19th, Thursday** - Public Service Net, 7:00 PM on 146.82 repeater
- June 21st, Saturday** - Mike and Key General meeting 10:00 AM
- June 25th, Wednesday** - Mike & Key Net, 7:30 PM on 146.82 repeater
- June 25th, Wednesday** - 7th Code Class 7:00 PM, at Salvation Army
- June 25th, Wednesday** - Mike & Key Board meeting 7:30 PM
- June 26th, Thursday** - Public Service Net, 7:00 PM on 146.82 repeater
- June 27th, Friday** - Field Day at Fort Flagler
- June 28th, Saturday** - Field Day at Fort Flagler
- June 28th, Sunday** - Field Day at Fort Flagler
- July 1st, Tuesday** - Education Committee 7:30 PM, at Denny's Southcenter
- July 2nd, Wednesday** - Mike & Key Net, 7:30 PM on 146.82 repeater
- July 3rd, Thursday** - Public Service Net, 7:00 PM on 146.82 repeater
- July 4th, Friday** - Holiday
- July 9th, Wednesday** - Mike & Key Net, 7:30 PM on 146.82 repeater
- July 10th, Thursday** - Public Service Net, 7:00 PM on 146.82 repeater
- July 16th, Wednesday** - Mike & Key Net, 7:30 PM on 146.82 repeater
- July 17th, Thursday** - Public Service Net, 7:00 PM on 146.82 repeater
- July 17th, Thursday** - Public Service Committee 7:30 PM, at Denny's Southcenter
- July 19th, Saturday** - Mike and Key general meeting 10:00 AM
- July 23rd, Wednesday** - Mike & Key Net, 7:30 PM on 146.82 repeater
- July 24th, Thursday** - Public Service Net, 7:00 PM on 146.82 repeater
- July 30th, Wednesday** - Mike & Key Board meeting 7:30 PM

Board Meeting 05/28/97

Melissa Donimirski, KB7TFF

Officers present: President - Chuck a.k.a. Buster (N7STR), Vice President - Sam (N7RHE), Secretary - Melissa (KB7TFF), Treasurer - Chuck (WA7EBH), Radio Officer - Harry (W7JWJ), Trustee #1 - Al (KB7THX), Trustee #2 - Mary (W7QGP), Trustee #3 - Pete (K7WTG), Trustee #4 - Jeremy (W7YG), Trustee #5 - Adrian (KB7BVL), Relay Editor - Jack (N7IHS).

Officer Reports

President: The 5 and 10 year certificates that were not picked up or handed out will be sent out with the

Relays. The Code class is moving along well.

Vice President: Sam (N7RHE) presented an applicant for membership. He was Richard (KC7SGW). The Board approved Richard for consideration by the General membership.

Treasurer: Chuck (WA7EBH) announced that the Club is solvent, and \$5000 earned above expenses. There is money in the budget for repair of the Club repeater, however, only \$100 was allocated for repair jobs. Any further expenses must be approved by the General Membership.

Activities: Larry (AB7FJ) was not present but send word that the June program will be on Field Day, that he did not win any raffle prizes, and that he made a list of Club assets held by the activities director.

Chairman of the Board: Jeremy, (W7YG) had nothing to report other than his callsign has been spread about incorrectly as WA7YG, however, it is W7YG.

Radio Officer: Harry (W7JWJ) notified everyone that the repeater is at ICOM being fixed, and anticipates it's finish at tomorrow. The Board moved to recommend to the General Membership that the amount allocated in the budget for repair be increased, since not only does the repeater need repair, but so does the backup repeater.

Committee Reports

Technical: Al (KB7THX) announced that there was a technical meeting before the last General meeting and the committee seemed to be moving along. Bob (WB7QMB) has agreed to loan the Club an IBM XT and a Heathkit 232 TNC, so the Club will have the ability to run packet out of the closet. The next meeting will be held before the General meeting at 9:00 AM.

Public Service: Jeremy (W7YG) announced that the next meeting will be Thursday June 19 at 7:30 PM at the Southcenter Denny's, which is not the Tukwila Denny's. Vic (N7YPB) and Rick (KC7CRS) have agreed to be co-chairs of this committee. Two people have volunteered to assist in making the web page for the Club. The committee is looking for pictures of Field Day and other activities to put on the page.

Education: Mary (W7QGP) announced that new "Now You're Talking" has added an entire chapter on RFI. Mary suggests buying a copy and photocopying the chapter for all the books the Club currently owns.

The Showalter contact's daughter had a stroke, and thus was not in a position to arrange for a radio at her school. The Queen Anne group will need the section on RFI in their books.

ARRL membership will increase by \$3 at the end of July.

Facilities: Pete (K7WTG) announced that the facilities committee met with the Technical committee before the last General meeting. The closet probably will not be done before Field Day. Also, Pete will be unable to attend the next General meeting because his daughter is graduating from her Masters

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Relay: Jack (N7IHS) announced that somehow the Rosters that were mailed out got lost in the mail and some members did receive them. He is looking for two people who moved and did not notify the Club of their new address, and thus their Relays keep getting returned. If you are such a person, please give your new address to Jack (N7IHS) or Sam (N7RHE). In addition, there will be a set date for turning material in to be printed in the Relay. If the material is not received by Jack by midnight of that date, the material will not be printed until next month.

Picnic: Jed (KC7RIL) is the new chair.

New Business: Bill (KL7BB) announced the 40 meter QRP tx/rx will now be worked on after the June meeting and on Friday night of Field Day in the barracks.

Mary (W7QGP) announced that it was misprinted in the Relay that Division Director is not up for election until next year.

Ferry Schedules

Seattle / Bremerton*

Crossing time: 60 minutes

Auto Ferry

Daily

Leave Seattle

5:20	10:30	4:15	8:50
6:40 [▲]	11:45	5:10	9:40 [■]
7:40	1:30	6:30	11:00
9:00	2:40	7:30	1:15 [●]

Leave Bremerton

5:30 [▲]	10:30	3:55	8:35 [■]
6:30	11:45	5:20	9:55
7:50	1:10	6:20	12:10
9:15	2:45	7:40	

- Saturday, Sunday and Holidays only.
- Sundays and Holidays only.
- ▲ Monday through Saturday except Holidays.

Seattle / Bainbridge Island

Crossing time: 35 minutes

Daily

Leave Seattle

6:20	11:25	4:40	9:10
7:00 [▲]	12:25	5:25	9:50
7:50	1:15	6:15	10:45
8:40 [■]	2:10	7:00	11:15
9:25	3:00	7:45	12:50
10:15	3:50	8:30	2:10

Leave Bainbridge Island

5:30	10:10	3:50	8:30
6:20 [▲]	11:10	4:35	9:10
7:10	12:20	5:25	9:50
7:50 [■]	1:15	6:10	10:30
8:40	2:10	7:00	12:10
9:25	3:00	7:45	1:30

- ▲ Monday through Friday.
- Monday through Saturday.

Edmonds / Kingston

Crossing time: 30 minutes

Daily

Leave Edmonds

5:50 [●]	10:50	3:50	8:40
6:30 [▲]	11:30	4:30	9:15
7:10	12:10	5:10	10:00 [♦]
8:00 [●]	12:55	5:50	10:35
8:40	1:40	6:30	11:20 [■]
9:25	2:30	7:20	11:45
10:10	3:10	7:55	1:00

Leave Kingston

5:10 [●]	10:10	3:10	8:00
5:50 [▲]	10:50	3:50	8:35
6:30	11:30	4:30	9:20 [♦]
7:10 [●]	12:10	5:10	9:55
7:50	12:55	5:50	10:40 [■]
8:40	1:40	6:30	11:10
9:25	2:25	7:15	12:20

- ▲ Monday through Friday, except Holidays.
- Monday through Saturday, except Holidays.
- ♦ Saturday, Sunday and Holidays only.
- Sundays only.



K7LED RELAY

The RELAY is the official tabloid of the Mike and Key Amateur Radio Club. The Mike and Key ARC is dedicated to the growth and betterment of Amateur Radio. We meet the third Saturday of every month at the Salvation Army Renton HQ, 720 Tobin St., near SE corner of the Renton Airport. The Club operates repeaters on 146.82 MHz (103.5 CTCSS) and 224.12 MHz under the call sign K7LED. The following nets meet on the 146.82 repeater: the Club net on Wednesdays at 7:30 PM and the Public Service net on Thursdays at 7:00 PM. The Club's mailing address is PO Box 2121, Kirkland, WA 98083. All persons interested in Amateur Radio are invited to participate in the Mike and Key ARC and it's activities. Yearly dues are \$12.00 for individual memberships and \$18.00 for family memberships.

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June, 1997

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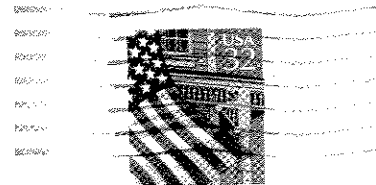
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Return To

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First Class Mail

Next Club Meeting

Saturday, June 21st at 10:00 AM
Salvation Army in Renton
720 Tobin, Renton
Doors open at 9:30 AM for donuts
Talk-in on 146.82 RPTR

Next Board Meeting

June 25th at 7:30 PM
Salvation 5th Army in Renton
720 Tobin, Renton

June Program

Field Day Planning

Sam Sullivan N7RHE 7/98
13626 - SE 232nd
Kent, WA 98042



Check Mailing Label for Dues Status

98042-3238 23

