



# Bulletin



June 2020

## From the Prez



Dick K5TF

We continue with these unsettling times, and although Gov. Kemp's stay-at-home requirements are being phased out, no sure end to this pandemic seems in sight as yet, at least not through my shack window here in Brookhaven. The SEDXC Board met via Zoom earlier this month, mainly as a test of our on-line meeting capabilities, but also to talk about on-line programs for the foreseeable future, and, of course, about club leadership and nominations/elections. Other clubs in the area have recently held on-line meetings successfully, and SEDXC will follow suit.

Our first Zoom meeting will begin at 7:00pm Thursday, June 18. Charamie Dunlap W5FRM who in addition to being my oldest daughter, is a teacher at The Kittredge Magnet School for High Achievers in Brookhaven.

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## From the Prez

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## This Month's Meeting

Date/Time: **Thursday June 18<sup>th</sup>** @ 7:00 PM

Location: Zoom Telemeeting

Info: [www.sedxc.org](http://www.sedxc.org)

Topic: ISS Contact from Kittridge Magnet School

Speaker: Charamie Dunlap W5FRM

## VP's Corner



Mike ND4V

I hope this month's newsletter finds everyone and their family safe and healthy.

Mr. Murphy has been busy in the shack lately. At the height of six-meter season, my rotor has stopped moving. I'm stuck pointing south! About the worst possible scenario for chasing dx on six.

But thankfully (?) the little 5 element beam must not have much of a front to back pattern, because the other night I was able to complete 3 JA QSO's on six FT8. Back in 1963, if you had told this youngster sitting at his Olson Six Meter 10 watt AM transceiver that he would one day work Japan on six; I doubt he would have believed it. It's as much fun today as it was then!

Staying safe – staying home in this Covid – 19 pandemic has not been too much of an adjustment. I lead a pretty dull life, but I do miss the ROMEO lunches (Retired Old Men Eating Out – de Chaz Cone).

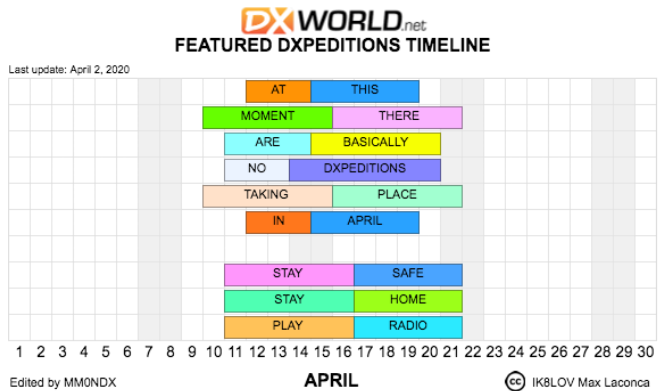
*Cont. p. 3*

The amateur radio club at Kittredge, KF4KMS, was selected to communicate with the International Space Station ARC, an event that took place February 24<sup>th</sup>, and was made possible in no small part due to the efforts of the North Fulton Amateur Radio League members who are also SEDXC members. Thanks to John Kludt K4SQC, Darryl K4RGK and Lori K4UPI Young, Chuck Catledge AE4CW and John Tramontanis N4TOL. Zoom ID information will be provided by Chaz W4GKF via email ([groups.io](https://groups.io)).

Recent evenings have brought signals from Eastern and Northern Europe on 20 CW that have brought back memories of days of yore. Let's hope that we are beginning to see the start of the new cycle.

73,

Dick K5TF❖



## Around the Shack de N4GG



### Meteor Scatter? Me? Surely You're Joking?

One of the great things about Amateur Radio is the limitless areas to explore.

By frequency: From LF (2,200 and 630 meters) all the way up to UHF and SHF (read: gigahertz).

By mode: CW, SSB, SSTV, RTTY, FT-8 – you get the picture.

By inclination: QRP, EMCOMM, Rag chewing, DXing, Contesting, Boat anchors, etc.

There is more than a lifetime worth of ham-adventures to explore, and it seems there are new digital modes added faster than I can keep count much less get involved with and try. Also, to be honest, as an old CW op I have not tried hard to keep up with new digital modes. However, I did get busy with FT-8 and have now stumbled onto a second one I am enjoying

FT-8 has been a real eye-opener. I've used FT-8 to work a few JAs on six meters and to quickly fill-in the few states I needed for 9-band WAS. I need Hawaii on six meters for 10-band WAS. If I ever make that QSO it will probably be on FT-8 or whatever comes along next. Hawaii can be worked on six meters from the East Coast on CW, and it's been done before there were digital modes - but it's difficult and you have to be at the radio when the propagation arrives (possibly only for a few minutes). Digital modes, and specifically FT-8, make it a *little* easier. FT-8 is worth about a 6 dB signal-to-noise-ratio improvement and every dB counts.

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## SEDXC OFFICERS

**President:** Dick Baxter, K5TF  
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**Vice President:** Mike Weathers, ND4V  
[ND4V@comcast.net](mailto:ND4V@comcast.net)

**Secretary:** Paul Kelley, W4KLY  
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**Treasurer:** Jeffrey Cantor, K1ZN  
[jacantor9@Gmail.com](mailto:jacantor9@Gmail.com)

**Activities:** Norm Schklar, WA4ZXV  
[Wa4zxv@arrl.net](mailto:Wa4zxv@arrl.net)

## Appointed Positions

**SEDXC Bulletin Editor:** Clark Macaulay, WU4B  
[clark.macaulay@gmail.com](mailto:clark.macaulay@gmail.com)

**Membership Committee Chairman**  
 Bill Barr, N4NX  
[n4nx@arrl.net](mailto:n4nx@arrl.net)

**Webmaster:** Chaz cone, W4GKF  
[w4gkf@chazcone.com](mailto:w4gkf@chazcone.com)

## Club Communications

**SEDXC Webpage:** [www.sedxc.org](http://www.sedxc.org)

**SEDXC Chat Room:** details on webpage

**SEDXC Reflector:** details on webpage

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## VP Corner (cont.)

And I miss the socializing at club meetings. And this Field Day will be a low lower key than GARS usually does. On the bright side, the adjustment gives more butt-in-chair time!



I have attended several online club meetings via Zoom or GoTo Meeting and they certainly fill a void. I hope you will join us as we try our first zoom meeting. Turn on the camera and give us a glimpse of the shack. Don't fret, we all need a haircut! If all goes well meeting night, we will get a first-hand account from Charamie Dunlap W5FRM and video of the recent ISS contact from Kittridge Magnet School.

Did you see and comment on proposed rule removing the power limits on CB frequencies during the COVID outbreak. It went on to say that in order to accommodate the wider signals, the 10-meter band would be opened to CBRs. Had me going until I saw the effective date of the proposal – April 1.

QRU for this month. Stay safe, stay well, and good DX!

Mike ND4V ❖

## Treasurer's Journal

Balance on hand as of June 6: \$11,611.  
 Check to CYØC DXpedition: \$250.

73 and stay safe,

Jeff K1ZN ❖

## ***Around the Shack (cont.)***

My FT-8 experiences began with downloading Joe Taylor's operating software – WSJT-X. If you didn't know; Joe is a Nobel Prize-winning physicist and one of the most self-effacing, nicest guys you will ever meet. He is also very active. I have had many QSOs with Joe, including on FT-8.

With six meters as a new interest of mine, and having used FT-8 with WSJT-X with some success, I got around to checking out what else I might be able to do with minimal additional effort (COVID-19 house-bound boredom). I looked at the WSJT-X pull-down menu under "mode" this April. WSJT-X supports LOTS of modes.

I recognized JT65, I'd made a few JT-65 QSOs years back and left it quickly – it seemed tedious. I had also played around with WSPR a little. The rest looked like hieroglyphics - but I realized all the modes in the pull-down menu were available to me. I had the rig-computer sound-board interface for FT-8 and that's all it takes to try the rest. The modulation schemes and protocols change from mode to mode as does the intended purpose (that's the point after all), but the hardware and software are always the same. If you are set up for FT-8 you are set up for the rest.

So, in among all the modes supported by WSJT-X is MSK144. Some of the "six meter guys" I chat with on-line were into MSK144 – so, sure, why not try it?

I'll spare you a technical description of the modulation scheme (it is easy to look up if you are interested) and just tell you what it's intended for, and works well at: Meteor Scatter.

What? Me? Meteor Scatter? Isn't that some esoteric pursuit die-hard VHF/UHF guys try and are happy with one QSO every once in a long while? It might have been once, but it isn't anymore.

MSK144 has made it easier – much easier – to make meteor scatter QSOs. Meteors ionize the atmosphere for brief moments lasting from milliseconds to seconds. MSK144 transmits simple exchanges rapidly, over and over, hoping to catch a short burst of meteor enhanced propagation to get the message across. It's different than FT-8 which transmits messages slowly, relying on average on the receiving end to improve signal-to-noise ratio.

So, after an hour of reading about it, monitoring 50.260 MHz, watching what was showing up on my monitor, and hearing little bursts of meteor scattered RF (with my own ears!), I hit the transmit button and started making contacts.

It is easy to operate but fair warning – it can be slow going if you don't know *when* to try. At predictable times there are lots of stations and meteors, and things move quickly. During meteor showers there can be signals arriving continuously. The peak time for meteor scatter QSOs is the three hours beginning at sunrise. It is said there is more activity on weekend mornings than during the week, but COVID-19 may have changed that. I have not seen a weekend peak in activity – there are lots of ops on every morning that meteor scatter is likely.

A big surprise for me is who I worked in my first few meteor scatter outings. Joe Taylor, K1JT went into the log – for me working Joe is always exciting. A lot of very familiar calls were worked over my first few days of activity. Famous contester K2UA was worked. Ward Silver, NØAX, who writes prolifically for the ARRL was there. Many of my contesting and DXing buddies were present and active. Many of the guys I run into on 40 meter CW were there! Was I the last one of my friends to find meteors?

Well, not exactly. NØAX admitted I was his second QSO. He was my third. Others however have been doing it for years – specifically since MSK144 came along in 2016.

If you have a six meter station and FT-8 running, meteor scatter is available to try. It's also actively pursued on two meters and 70 cm, although you will need a top notch station (including high power) on those bands and it gets more difficult to make contacts as the frequency goes up. My six meter station is modest at best and I've made lots of QSOs. I have no station for bands above six meters.

In these staying-at-home COV-19 times, finding a new mode has been a real pleasure and intriguing. Try it!

How neat is it to tell someone what you're doing – when you are doing this? Meteor scatter is a real conversation starter.

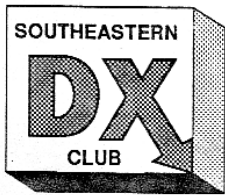
My Neighbor: What were you doing this morning, Hal?

Me: Bouncing my ham signals off the tails of meteors.

My Neighbor: Stop pulling my leg – what were you really doing?

## DXPedition Funding Requests

*None for this month—Editor.*



# SOUTHEASTERN DX CLUB

## W4NT

*THE  
SOUTH'S  
PREMIER  
DX CLUB*

June 1995

### NEXT MEETING TIME & LOCATION

Tuesday, June 20th, 7:30 PM, Old Hickory House in the Days Inn, Roswell Rd., just inside I-285.

### VEEP BEEPS

by Dick Bentley, K2UFT, VP

### PRESIDENT'S MESSAGE

**-Delaine McCarthy, KM4FV, President**

It's hard to believe that a year has gone by and it's time for new officers to step in and work for our club. It has been a very busy and exciting year for me. Serving as your President has been a challenging experience.

I have learned so much and have met a lot of terrific hams who have been willing to give their time to help and advise. I have thoroughly enjoyed getting to know so many of you on a more personal basis. I hope this will continue.

The Southeastern DX Club is a very diversified group of talented and gifted people. We may march to the tune of different drummers in some ways, but we all love ham radio, especially, of course, DX. I have felt somewhat inadequate at times, but things seemed to work out O.K.

I told Mac years ago that I did not want to become a ham because "they" were dull and boring. WELL!! I hereby publicly retract that erroneous statement!

Please come to the next meeting and help choose the leadership for the next year. The nomination committee has made their recommendations, they are listed on page two. See you there!

CUL, 73 & 88

Delaine - KM4FV

The SEDXC Newsletter is published monthly by the Southeastern DX Club. All opinions expressed by the contributors do not necessarily reflect those of the editor, officers, or club. We welcome your opinion.

It's QRT as VP for me but possibly QRV as Activities Manager for the 1995-96 Season. I'm bridging this transition with this article.

Last month by club vote we appointed Kiyoshi, AE4EZ/JAØBSL the SEDX Club ambassador to the Japan Ham Convention. I understand this is a "first" for a Western amateur radio club. The club voted funds to help defray the booth cost and to produce an additional supply of SEDX Logo Pins and a supply of T-Shirts for sale at the convention. All this is great for international recognition, but we want to take it a step further and promote the activities of our individual members. As our activity for June and July we would like you to do this:

1. If the QSL card from any expedition you've been on is not in the club collection, please submit to Delayne, KM4FV or Dick, K2UFT so that they may be added to the club display. This will be displayed at the Atlanta HamFestival, July 15 and 16 and then turned over to Kiyoshi for transport to Japan.

2. Take a little time and dig up those pictures of DXpeditions you have been on, put them in a small album along with explanations if necessary and write a short summary of the expedition to accompany the album. Submit this to Dick, K2UFT or Kiyoshi, AE4EZ by August 15. This material will accompany Kiyoshi to Japan and may end up being published (with your permission, of course) in 59, the Japanese DX Magazine.

I'll not be at the June meeting due to vacation plans. For those of you who helped this year with a program, THANKS. For those who wanted to do one but just couldn't find the time this year, see my successor.

73 de Dick, K2UFT

## TREASURER'S REPORT

-de John Tramontanis, N4TOL

Balance 5/1/95 (Checkbook)	\$2,671.49
Income	
Membership	52.00
Raffle	31.00
Subtotal:	<u>2,754.49</u>
Expenses	
Newsletter (May)	101.52
Raffle Prizes	126.74
QSL Bureau	6.00
Bank Charge	10.42
Total Expenses	<u>249.09</u>
Balance Checking 5/31/95	<u>\$2,505.40</u>

Of this ending balance, \$788.00 is earmarked for the cluster fund, resulting from voluntary contributions from the club membership at renewal time. The club is also holding \$800.00 for 160 meter award plaques.

- 73 de N4TOL John

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**NOTICE!!** Membership renewal forms are enclosed. Current memberships expire **June, 30, 1995**. Please renew timely and keep your membership current to support our club!

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## SLATE OF OFFICERS

The following people plus any floor nominations will be voted on at the June meeting. Please attend and help chart the course of the SEDXC during the next year.

President	Steve Schmidt	KR4DL
VP	Sonny Marsh	KE4LDJ
Secretary	Buddy Harrell	W4OUN
Treasurer	Nancy Draheim	NK4U
Activities	Dick Bentley	K2UFT
Membership	Verne Fowler	W8BLA
Editor	Rick Glisson	N4XXM

## FROM THE INTERNET

Paul Kidd, KK6H/A35RK, (reprinted with permission)

### QSL "Primer"

Or, "What to do if you don't know nothin' about QSL'ing"

This is not the only way to handle QSL'ing, but it works for me, both as a "supplicant" and as a "manager." Your "job" is to provide the DX station and/or his manager with a QSL submission that's easy to handle and contains all essential QSL information in a readable and orderly manner. Here's how....

#### First, assemble your "tools":

1. Current issue of both "North American" and "International" callbooks **\*\*CURRENT ISSUES!\*\***
2. The latest edition of the "GOLIST" (PO Box 2306, Paducah, KY 42002-2306....502-898-8863)
3. Your QSL card...specifications to follow.
4. 2 different sizes of AIRMAIL envelopes
  - a) #10 business size (4 1/8 x 9 1/2), Eaton Paper 32-635-10
  - b) "Executive" size (3 7/8 x 7 1/2), Eaton Paper 32-634-10\*\*One fits inside the other, without folding\*\*
5. Postage stamps, both domestic and Int. Airmail
6. International Reply Coupons (IRCs)
7. Typewriter or fine point black ink pen
8. A supply of "crisp" \$1.00 bills ("Greenstamps")
9. If you plan to send a lot of cards, 2 "rubber stamps" with your COMPLETE address (including zip code and "U.S.A.")
  - a) one small, 1 x 1 3/4 inch
  - b) one large, 1 x 3 inch

#### "Your" QSL card specifications:

1. It must be "standard size", 3 1/2 x 5 1/2 inch.
2. Your callsign must appear in **BIG BOLD LETTERS**....No "cute" type fonts, halograms, "laser" colors, or psychedelic extravaganzas... just **PLAIN CLEAN ENGLISH**.
3. QSL information must be on the **SAME SIDE** of card as your callsign.
4. Forget about "fancy" cards, with emblems, club names, logos, and other forms of clutter. The idea is to make your call prominent, and the QSL data orderly and legible. W4MPY "\$30/1000" cards are just fine.

### Fill out your card:

1. Type or PRINT in black ink...LEGIBILITY is the goal.
2. Be sure to use "UTC" date and time...double check it!
3. If handwritten, one QSO per card; if you use "labels", 3 is OK.

### Get the DX station's or his manager's address from:

1. The DX, himself
2. Current callbook
3. GOLIST
4. DX PacketCluster "Show/QSL" database
5. Information nets, like INDEXA (14.236, 2330Z, daily)
6. Listings in DX Magazine, DX Bulletin, QST, CQ, Worldradio, etc
7. Other "successful" DXers

### Address the "Outer" (#10) envelope:

1. Your full return address in upper left corner, including "USA".
2. PRINT or type DX or manager's address LEGIBLY.
3. Attach sufficient postage.
4. DO NOT USE AN AMATEUR RADIO CALLSIGN ANYWHERE ON THIS ENVELOPE!  
It may attract "thieves". Try and make it look as innocuous and "business-like" as possible.
5. If all you know about the DX op is his first name, call him "Mr.". Example, "Mr Abdul, PO BOX .....etc". Not "A.R.S. A45XX".
6. Be sure that the Country name is the very last line, all by itself.

### Address the "Inner" (Executive size) return envelope:

1. If you are "positive" of the DX address, put it in the upper left corner of the envelope. If you aren't, leave it blank.
2. Type, use your large rubber stamp, or PRINT "your" address on the envelope, leaving plenty of room for stamps.
3. Be sure that "U.S.A." is the very last line, all by itself.
4. On the back of the envelope, at top-center, write:
  - a) your callsign
  - b) the UTC date/time of the QSO
  - c) the band/mode of the QSO

### "Stuff" the return envelope:

1. Insert your QSL card...check "one last time" to be sure that the QSO information is correct.
2. Insert "sufficient funds" to cover return AIR-

MAIL postage, which could be 1 or more IRC's and/or, 1 or more Greenstamps. It depends on where you're sending the card. Two IRC's AND 2 Green stamps is probably the absolute maximum required. Some countries

(The Kingdom of Tonga, for example, despite what it says in the "Callbook") don't honor IRC's. Some countries prohibit the possession of foreign currency. (There used to be a publication called "The Greenstamp Guide", which listed such countries, but I don't know where to get one anymore.)

3. If the DX station uses a U.S. manager or a U.S. address, put one unit of U.S. domestic postage on the return envelope, and forget about IRC's or Greenstamps to cover postage.
4. Finally (and I know I'm going to take some heat for THIS one), insert "something extra"... Yes, my friends, a little "something" to pay for the DX QSL card....A little "something" to buy the DX or the manager a beer....a little extra "Thank You!". Don't whine about it, just DO it! It can't hurt, it WILL be appreciated, and in my experience, its cheaper in the long run.

### "Stuff" the mailing envelope:

1. Insert the return envelope into the "mailing" envelope with thereturn envelope flap "down"; ie, at the "bottom" of the mailing envelope. (This is to help prevent the flap from being "cut off" when the DX/manager opens the mailing envelope with a knife.)
2. Seal the mailing envelope.
3. Pray that you get a return.
4. Be prepared to wait 3-6 months.

### In case of "difficulty":

1. Wait AT LEAST 3 months.
2. Try to find a better address for the DX/manager.
3. Try "Recorded Delivery for International Mail" (see your local P.O.).
4. Try Registered Mail.
5. Try "Via Buro"
6. Make another contact and start all over. Good luck! -73

### XMAS ISLAND, VK9XH

Date: June 23-26, 24hrs/day. Op: K. Miyamori AD4WF,JA1CMO) All band, mostly CW. QSX CW lower 5-15 KHz, split  $\pm 10$ . Rig TS-50S, 50W. Ant. TNT All band. QSL: JA1CMO via JARL or direct AD4WI CBA.

1995 MEMBERSHIP ROSTER SEDX

CALLSIGN	FIRSTNAME	LASTNAME	CITY	STATE	COUNTRY	HOME PH	WORKPH
7P8DF	MARY LYNN	ATHERTON	MASERU		LESOTHO		
7P8EB	RICK	ATHERTON	MASERU		LESOTHO		
AA4GA	LEE	HIERS	CORNELIA	GA		886-3375	
AA4II	BUD	WHITE	STONE MOUNTAIN	GA		292-6097	
AA4S	RON	BAILEY	SHELBY	NC		704-487-0337	921-0231
AA4Z	BRUCE	SAVAGE	DORAVILLE	GA		939-7672	704-868-5530
AA7FM	FRANK R.	SMITH	GLENDALE	AZ		602-876-2718	602-938-8000
AB4HF	JOEL	HOAG	CALHOUN	GA		912-923-3199	
AB4RU	RON	HOOPER	LULA	GA		677-2800	967-6181
AC4JQ	JOANNE	HUFF	MARIETTA	GA		955-3171	933-1000
AC4QT	GREG	WAITS	SUWANEE	GA		945-8070	321-5266
AC4VJ	DONALD	SCHMIDT	MARIETTA	GA		565-8758	565-8758
AD4AM	HUBERT	HAMPTON	COVINGTON	GA		385-0668	
AD4BB	JOE	BALCH	ROSWELL	GA		998-0111	395-5058
AD4JU	CHARLES	CALMBACHER	LAWRENCEVILLE	GA		962-8498	962-8270
AD4KW	DAVE	CURL	LAWRENCEVILLE	GA		339-1082	662-7872
AD4NQ	PAUL	WOLFE	LOGANVILLE	GA		972-7008	417-2903
AD4RI	DALE	DURHAM	DOUGLASSVILLE	GA		949-9025	949-9025
AD4TQ	STANLEY	ENGLAND	KENNESAW	GA		926-3502	516-2988
AD4ZH	JOHN	ZIMMATORE	ATLANTA	GA		843-8405	841-4000
AD4ZZ	TOSHIKAZU	WATANABE	LAWRENCEVILLE	GA		564-1429	995-9800
AE6E	NEAL	SULMEYER	WOODSTOCK	GA		926-8422	
HS0ZAK	JOHN	GIBSON M.D.	BANGKLA 24110		CHACHOENGSAK, THAILAND		
HS0ZAL	LINDA	GIBSON, CRNA	BANGKLA 24110		CHACHOENGSAK, THAILAND		
K2UFT	T.R. DICK	BENTLEY	DUNWOODY	GA		393-2150	913-3624
K4BAI	JOHN	LANEY	COLUMBUS	GA		404-561-7391	649-7840
K4DLI	JIM	STREIBLE	MARIETTA	GA		993-1767	955-1775
K4EZ	BEN	ADAMS	DECATUR	GA		321-6407	
K4GFH	HARRY	SAUNDERS	ATLANTA	GA		352-2946	607-5028
K4HGG	DALE	NORDIN	MARIETTA	GA		422-9120	528-7171
K4JAG	JOHN	HARDEN JR	ATLANTA	GA		355-4850	523-6236
K4JPD	STEVE	MCELROY	DOUGLASVILLE	GA		942-6226	964-3530
K4JRB	DAVE	THOMPSON	NORCROSS	GA		448-0588	
K4KG	BILL	JAY	DOUGLASVILLE	GA		942-3192	
K4LDI	DAVE	MEADOWS	MARIETTA	GA		955-5509	951-9001
K4LDR	PETER	SHAW	LAWRENCEVILLE	GA		978-2877	
K4MZW	JACK	RAY	DOUGLASVILLE	GA		920-0440	
K4NMH	GEORGE C	JONES	FAIRBURN	GA		964-2614	994-5287
K4NNK	GARY	ALTMAN	ATLANTA	GA		843-8487	257-8422
K4ODL	RANDY	TUDOR	MARIETTA	GA		971-3821	750-6478
K4OGG	JAY	PRYOR	DUNWOODY	GA		396-6660	706-542-8145
K4OOK	BEN	ZIEG	ATLANTA	GA		255-8001	
K4PI	MIKE	GREENWAY	DOUGLASVILLE	GA		942-4576	715-1277
K4ROZ	DALE	SCHWARTZ	ATLANTA	GA		885-3214	955-1007
K4RPK	LEE	FOSTER	ATLANTA	GA		261-5990	
K4SB	ED	SLEIGHT	POWDER SPRINGS	GA		439-0116	
K4SEU	JIM	FLETCHER	COVINGTON	GA		787-7221	786-2955
K4SMX	STEW	WOODWARD	VERO BEACH	FL			
K4TEA	KEN	BYERS	ATLANTA	GA		955-5800	843-1000
K4UEE	BOB	ALLPHIN	MARIETTA	GA		953-3828	956-0300
K4VHC	BOB	GOOD	BUFORD	GA		932-5184	441-2000
K8CFU	ARCH	DOTY	FLETCHER	NC		704-684-5871	
KA4C	DWIGHT	DOVER	CANTON	GA			469-2601
KB0G	TIM	HEGER	MCDONOUGH	GA		914-2525	785-3500
KB4IT	MORRIS	JOHNSON	GRIFFIN	GA		228-6789	
KB4J	GARY	LINS	NORCROSS	GA		448-1166	447-3728
KB4NJ	SAM	SILVERMAN	SMYRNA	GA		433-8606	494-7981
KB4SSS	ANN W.	STREIBLE	MARIETTA	GA		993-1767	641-0922
KC4GR	RON	JONES	SUWANEE	GA		945-6530	962-9952
KC4M	HARRY	EARLY	ALPHARETTA	GA			751-0613
KC4MJ	NEIL	FOSTER	ATLANTA	GA		449-3340	
KC4UZ	BILL	WALL	LOGANVILLE	GA		466-4353	
KD4DLT	MICHAEL	HULL	LITHONIA	GA		981-3094	981-3094
KD4ZPU	ALLEN	CHAPMAN	BUFORD	GA		945-2880	
KD4ZQB	HILLARY	HAGUE	DOUGLASVILLE	GA		949-1964	
KE4BZB	SHERRY	BURNETTE	CUMMING	GA			
KE4CXI	MARGARET	SHAW	LAWRENCEVILLE	GA		978-2877	
KE4GBB	STEVEN	MAYS	ACWORTH	GA		429-1346	
KE4GSF	STEPHANIE	KAUTEN	ATLANTA	GA		233-9700	
KE4GXG	STEPHEN	POTTER	MARIETTA	GA		973-1153	973-1153
KE4HCZ	ANITA	JONES	COVINGTON	GA		787-0030	787-6755
KE4IHB	KAUSHIK	MEHTA	KENNESAW	GA		424-8475	850-2086
KE4LDJ	SONNY	MARSH	MARIETTA	GA		578-1974	477-0002
KE4MKW	JAN	ADAMS	CORNELIA	GA		778-8318	
KE4PUQ	PHILIP	SMITH	MARIETTA	GA		422-2394	714-4253
KE4QLF	ERIC	BYERS	ATLANTA	GA		252-8167	
KE4QVH	KENT	BELAN	MARIETTA	GA		971-3227	971-3227
KE4QVT	LISA	BELAN	MARIETTA	GA		971-3227	971-3227
KE4RAN	JAN	EKLUND	MARIETTA	GA		578-4698	578-4435
KF4IX	CLAY	WHIFFEN	MARIETTA	GA		973-6880	
KI4XO	JOHN	SMITH	ROSWELL	GA		641-1576	426-4261
KJ4VO	HAM RADIO OUTLET		ATLANTA	GA			
KL7JAR	SANDRA	JORGENSEN	DULUTH	GA		476-1374	261-9400
KL7TF	DON	JONES	COVINGTON	GA		787-0030	787-6755
KM4FV	DELAINE	MCCARTHY	ROSWELL	GA		993-9758	642-2003
KM4IX	SHARON	FOSTER	DULUTH	GA		813-9996	853-3500
KM4KB	CHARLES	EARHART	WOODSTOCK	GA		924-3524	
KM4LS	BILL	RONAY	DECATUR	GA		939-2452	
KM4MG	MARTIN	STERN	ATLANTA	GA		255-0059	255-4025
KM4TD	CONNIE	TUDOR	MARIETTA	GA		971-3821	
KM9P	BILL	FISHER	LILBURN	GA		564-0004	422-5821
KN4H	KEN	THRASH	DECATUR	GA		633-1124	676-2048
KN6RO	ROGER	HACKLER	ACWORTH	GA		975-3258	422-5290
KO4RQ	JAMES	KAUTEN	ATLANTA	GA		233-9700	355-9515
KO4WE	RICK	WAITS	WOODSTOCK	GA		442-9901	321-5266
KO4XF	BILL	BURNETTE	CUMMING	GA		887-7567	457-5987
KQ4GP	MIKE	COHEN	ATLANTA	GA		396-0575	850-8848 X14
KQ4NY	KEVIN	ELLISON	TUCKER	GA		939-0181	244-4911
KQ4VG	JAMES	SMITH	CONYERS	GA		922-3055	526-5944
KR4DA	ROBERT	DeGRIPPO	LAWRENCEVILLE	GA		963-4542	986-9541

1995 MEMBERSHIP ROSTER SEDX cont.

CALLSIGN	FIRSTNAME	LASTNAME	CITY	STATE	COUNTRY	HOME PH	WORKPH
KR4DL	STEVEN	SCHMIDT	NORCROSS	GA		242-6140	242-6142
KR4HQ	DAVID	WAITS	WOODSTOCK	GA		442-9901	
KR4KO	SHIRLEY	DURHAM	DOUGLASSVILLE	GA		949-9025	949-9025
KR4QM	BURCH	CAMERON	COLUMBUS	GA		706-322-2520	706-322-2503
KS4CC	DAVID	HUNT	ALPHARETTA	GA		740-0222	740-0222
KS4Q	ERNIE	ZINGLEMAN	ALPHARETTA	GA		667-1786	614-876-1256
KT4M	BOB	FLACK	ATLANTA	GA		636-7490	
KX4R	GREG	CARTER	TAYLORSVILLE	GA		706-386-0797	974-6054
N0CQL	J. MICHAEL	CAMPBELL	MOBILE	AL		205-633-2363	800-938-2233
N2CCA	TOM	KEARNS	ATLANTA	GA		875-9898	901-3073
N3AHI	JAMES	HOLT	SUGAR HILL	GA		945-3655	442-9345
N3FDU	J. MICHAEL	BONELLI	ALPHARETTA	GA		343-9528	FAX 343-9529
N4DBO	SEYMOUR	SOLODAR	ATLANTA	GA		239-0755	908-9991
N4DVVV	DAN	NIXON	LOGANVILLE	GA		479-1236	806-1276 X110
N4FD	LARRY	SMITH	ALBANY	GA		912-888-9203	912-888-0239
N4HH	DON	NESBITT	ATLANTA	GA		257-0463	426-3410
N4HOH	JACK	HAGUE	DOUGLASVILLE	GA		949-1964	943-5263
N4IA	BOB	DUGGAN	ATLANTA	GA		636-2110	424-5929
N4NX	BILL	BARR	ATLANTA	GA		399-0824	573-6800
N4ONI	ROY	CONLEY	MARIETTA	GA		424-6491	656-0676
N4REE	DALE	GAUDIER	DARIEN	CT			
N4RJ	HUGH VAL	VALENTINE	LOGANVILLE	GA		979-3400	469-3000
N4SBI	RON	TINGLE	NORCROSS	GA		381-6993	331-2344
N4SE	MAC	McCARTHY	ROSWELL	GA		993-9758	
N4TMWV	LARRY	FLEGLE	WOODSTOCK	GA		928-3022	901-3027
N4TNZ	FLORENCE	MONTGOMERY	ATLANTA	GA		255-1348	
N4TOL	JOHN	TRAMONTANIS	MARIETTA	GA		587-4623	843-5253
N4UCK	JIM	ALTMAN	ATLANTA	GA		589-8145	526-8868
N4VZ	ROBERT	PETERSON	CONYERS	GA		922-3900	922-3900
N4XKU	EVELYN	GREENWAY	DOUGLASVILLE	GA		942-4576	
N4XXM	RICK	GLISSON	ATLANTA	GA		352-5349	522-8364
N4ZTT	HAROLD	VINCENT	BUCKHEAD	GA		485-7025	
NF4A	BOB	FORREST	ROSWELL	GA		993-8797	
NK4U	NANCY	DRAHEIM	KENNESAW	GA		516-4413	
NN4K	VADEN	McDONALD	STONE MOUNTAIN	GA		491-8665	263-5900
NU4D	NEAL	STARKEY	ATLANTA	GA		270-1200	
NW1N	HOWARD	GINSBERG	PEACHTREE CITY	GA		631-7780	964-3530
NZ3I	TAD	DANLEY	BUFORD	GA		513-9252	449-4150
UA3AB	ANDREW	CHESNOKOV	MOSCOW		RUSSIA	7-095/450-32	7-095/233-3
VK5QW	KEN	STEVENS	GLENELG		AUSTRALIA	08-2944061	
VP2ML	CHOD	HARRIS	FULTON	GA			
W1JA	JOHN	PELHAM	SUWANEE	GA		476-0473	813-8873
W4JA0BSL	KIYOSHI	ENDO	DUNWOODY	GA		512-8369	396-5100
W4AQL	GA TECH	RADIO CLUB	ATLANTA	GA			
W4BFR	BRUCE	MONTGOMERY	ATLANTA	GA			
W4BTZ	ALBERT	SMARR	ROSWELL	GA		255-1348	
W4DMB	DUB	DAWKINS	MARIETTA	GA		552-9599	237-4148
W4DXI	CLAY	GRIFFIN	ATLANTA	GA		428-3096	
W4GIW	VAN	FAIR	SENECA	GA		753-0601	
W4GKF	CHAZ	CONE	ATLANTA	SC		803-972-1060	
W4GTS	PHIL	LATTA	MARIETTA	GA		394-2663	399-6099
W4LKL	NEAL	BLOCHINGER	MARIETTA	GA		973-2185	
W4MGX	MATT	BLENDER	DUNWOODY	GA		509-8215	982-5225
W4MWT	JIM	WILSON	KENNESAW	GA		396-3093	257-0777
W4NL	LYNN	LAMB	MARYVILLE	TN		427-7744	
W4OUN	BUDDY	HARRELL	CLARKSTON	GA		296-7641	
W4OWY	BOB	FUSS	MARIETTA	GA		973-4021	493-2272
W4QO	JIM	STAFFORD	ROSWELL	GA		993-9500	529-8894
W4RH	FRANK	BUTLER	FT WALTON BEACH	FL			
W4RSO	HUGH	PRICE	AVONDALE ESTATE	GA		299-0663	
W8BLA	VERNE	FOWLER	ROSWELL	GA		993-2909	518-4634
W8ZF	DEAN	FREDRIKSEN	SUGAR HILL	GA		932-1018	925-5530
W9RR	GEORGE	SENSIBAR	DACULA	GA		962-7342	962-6800
WA0HOQ	A.L.	TIREVOLD	KENNESAW	GA		975-5837	810-4686
WA4BNN	MIKE	HENRY	ALPHARETTA	GA		475-5050	475-5050
WA4CQZ	LARRY	HUFF	MARIETTA	GA		955-3171	835-7540
WA4CUG	R.L. TAD	WILLIAMSON	MABLETON	GA		696-7803	
WA4FTM	ROBERT	BRADY	ATLANTA	GA		457-9907	
WA4FVT	BILL	STRICKLAND	ATHENS	GA		549-2847	548-5541
WA4IMC	CHARLES	WOOTEN	PANAMA CITY	FL		904-265-9970	
WA4NIB	VERNON T.	UNDERWOOD	ATLANTA	GA		875-4026	
WA4PBW	WINSTON	WHITLOCK	ATLANTA	GA		436-1441	455-7664
WA4QMQ	JOHN	REASONER	BOWLING GREEN	KY		502-842-5355	502-745-6242
WA4VDE	BILL	DUNBAR	CANTON	GA		479-5889	
WA4YED	CARL	GOLDEN	ATLANTA	GA		351-3937	352-2930
WB4ECL	RAY	EBERLY	DUNWOODY	GA		394-3072	343-2118
WB4FHF	ROB	HAZEN	CANTON	GA		924-7972	345-7384
WB4FQP	HERMAN	HAZEN	DECATUR	GA		634-5648	892-1076
WB4GNT	ALLEN	BOND	MARIETTA	GA		973-6251	951-7067
WB4ZNH	CARL	HENSON	FAIRBURN	GA		964-7765	765-3366
WD4FWE	ARLISS	NIX	MORELAND	GA		404-253-8999	
WI4K	CAROL	SHRADER	VIRGINIA BEACH	VA		804-363-2457	
WN4FVU	MARTHA	HENSON	FAIRBURN	GA		478-3255	
WS4F	STEVE	ADAMS	CORNELIA	GA		778-8318	778-8600
WX4G	BOB	BROCKMAN	ALPHARETTA	GA		664-8773	688-4181X248
ZF1EJ	J. ANDREW	EDEN	SAVANNAH		GRAND CAYMAN		