

Please "DO NOT" come to the OEM /Firehouse EARLY on Saturday Nov.11. There is a CERT class at 9am in the classroom as well as a VE Session in the firehouse bays. There will also be a police K9 in the CERT class. Please try to hold off until after 10:30 or so as to not interrupt either of these events.

Jim N1ZN also is in need of a few VE's as many of our members will be attending the CERT class that day. Please contact Jim to offer your services if you are available.







JUDY W1BJG & STAN WB1GFI ARE THE CANDIDATES FOR THE SECRETARIES POSITION

Editors note: I have reproduced their email letters and present them for your reading pleasure...





. Secretary Bart Toftness N1BRL has decided to step down as the secretary. I. Judy Wilkins W1BJG would like your vote to fill this position. Let me tell you a little bit about myself. I have become more active with the club in the last year; including helping out on the Constitution Committee. Prior to becoming a stay-at-home mom I worked at Yale-New Haven Health in a unique role that enabled me to be the President of the Implanted Medical Device Sub-Committee of Corporate Compliance although, I was an employee of Corporate Finance as an Analyst. In my I nternship program beginning in high school through early college I was the guild president of the internship program. Both times as being President I never actually had to run or do one of these "Why you should vote for me letters ". Both times were, "We nominate Judy, all in favor, aye." It was done. I truly believe I received both positions because the voters thought I would be a good candidate and not that no one else wanted the position. Another position that I have held at a few different organizations that might help you decide is records retention along with revision controls. The most fun of these was for blue prints at the Milford Power job where I was also the office manager, payroll, and accounts payable as the job was coming to a close. So not to ramble, if you have any questions please feel free to get in touch with me with any questions. I hope to have your vote November 9th.

Judy Wilkins W1BJG 203-815-630 southmaine@hotmail.com

I do tend to have the repeater on most hours.



STAN HIRIAK WB1GFI

Hi, my name is Stan Hlriak WB1GFI and I am running for the position of Secretary of the Meriden Amateur Radio Club. I was first licensed in 1967 as a Novice and assigned the call WN2BUP then upgraded to General Class in 1968 with the call WA2BUP. For those of you who remember before you could take the written test back then for General you had to pass a 13 word per minute code test. After graduating from Fairfield University, I stayed in Connecticut and was assigned my current call sign. I joined MARC in Apri of this year and have been impressed with how welcoming everyone has been and the number of various activities the club offers for members to become involved in. The reason I am running is I believe the Secretary position is more than recording meeting minutes and handling club correspondence. As an Officer/Director of MARC I believe the position requires someone who will listen to all the ideas put forth by the membership and the leadership team and not prejudge any idea. The Secretary must be able to analyze all of the information presented and then make a sound recommendation to the leadership team and the membership. This individual must be able to support their recommendation. It also requires someone who will be able to work well with the other members of the leadership team. These are skills I have developed during my over 40 years in various insurance underwriting positions at The Hartford Insurance Group. This is why I believe I am well suited for the position of Secretary of the Meriden Amateur Radio Club I would welcome the opportunity to to serve as Secretary of the club and assist in the club's journey forward. Therefore, I am asking for your support and your vote on November 9'th

WB1GFI@YAHOO.COM



The President's Podium Ed Snyder W1YSM President

PRESIDENT'S COLUMN, NOVEMBER 2023

GROWING --- GROWING --- GROWING

Much like the catchphrase from the kitchen renovation commercial, MARC membership is 'growing growing, growing'. One of our members, John K1LYP, told me a year or two ago that having too many members in the club is a good thing. Up to a point I agree with him. Currently, however, we will have approximately 166 members in the club as of this Thursday's Business Meeting, when we will enroll 4 new members. James, AB1DQ is finishing up the technician FCC license class with 20 students. Of those, we can probably expect 10 to 11 to get their license and join MARC. If so, that will give us close to 175 members, and from there, it's only a hop, skip, and a jump to 200 members.

One concern I have is whether MARC is ready to have 200 members. I am not sure what the largest number of members has been in the club's history, but I do know that when I joined, we had about 78 members. It's like the little snowball that starts off at the top of a steep hill. It starts as a tiny aggregate of a couple of snowflakes, and as it rolls downhill it accumulates more and more snow so that by the time it gets near the bottom of the hill it is a gigantic snowball rushing headlong into whatever is at the bottom of the mountain. Why has the club grown so big? It is probably due to several factors. First, is the welcoming approach that we have when new recruits come to visit us at the OEM on Saturday mornings. The second largely is due the efforts of two people who have been tireless in supporting our monthly VE sessions – Don KE1AY (SK) and Jim N1ZN, along with our many members who have assisted them over the last several years. We also have multiple OnAir Nets, CW classes (Bob WB1GYZ) and large programs supporting POTA (Shawn KC1NQE) and Fox Hunts (Dave NZ1J). When coupled with word of mouth via Facebook and social media, and our aforementioned general welcoming attitude towards new hams, a club size of 200 members appears reasonable. Personally, however, I don't think that MARC can sustain a membership of 200 or more, without making some substantive changes in the way we do things. Maybe I am wrong, but we need to have more communication among the membership to help integrate new members into the club. We need to support member hams upgrading their licenses. Perhaps we need more activities on Saturday mornings and we need to be more proactive in getting people on the air. Maybe antenna building sessions would be popular, or classes on digital modes, etc. Many senior and experienced club members are retired, and they relish their free time – as well they should. I am not looking to saddle them (not that I could anyway) with a whole variety of activities that they would be responsible for leading. The problem is how to have more activities and not over-burden our members. We have a lot of activities and people

can pick and choose among them. Some people, however, just join a club and don't really want to participate but just like to be a part a large amateur radio club. That's ok, too.

MARC's public image is growing. We are well recognized in Newington by the ARRL for our MARCONI Project, our Balloon launches, our Nutmeg Hamfest and our VE sessions, to name a few. Also, we are involved in other events, the Big E, and scouting activities. One of the plans I have for this coming year, if re-elected as MARC President, would be to have a series of Town Hall meetings to ask and see what the club members wish to do. As a club, we are doing a lot and I am not planning to propose a large number of new activities. There are some things that we will need to consider, but in general, I think the club can sit back a bit and do what it enjoys doing most -- being amateur radio operators. How things will shake out I don't know, but I am committed to ensuring that as we pass 200 in the coming months with our eyes set on the possibility of 300 members, we have to change the way we do business and increase our communication with new as well as existing club members, and promote the varied activities that we offer. So, stay tuned. I look forward to working with all of you, as we try in 2024, to keep the Meriden Amateur Radio Club, vital, active, relevant, and involved. Above all, however, I am in favor of promoting fun and the "joie de radio", for all of our members.

73, and happy Holidays Ed W1YSM President MARC

NOVEMBER BUSINESS MEETING THURSDAY 11/09 ON ZOOM ONLY 7PM START

All officers will be elected, however only the position of Secretary will be contested as all others will be unopposed.

Results will be announced by the elections committee KC1SA on Friday. Election Buddy is the online polling service which starts 12:01a Thursday and ends 11:59p Thursday. HOY (Ham of the Year) and EOY (Elmer of the year) are also able to be voted upon.

Zoom credentials for Business Meeting are

966 7099 0175 Password 157710

VE SESSIONS AT THE OEM, 143 HOPE HILL ROAD WALLINGFORD EVERY 2ND SATURDAY, NEXT ONE IS SATURDAY NOVEMBER 11, 2023

MARC CALENDAR OF EVENTS NOVEMBER 2023 TO JANUARY 2024

THURSDAY NOV 9	NOVEMBER BUSINESS MEETING ON ZOOM
SATURDAY NOV 11	VE SESSION
THURSDAY NOV 23	ACTIVITY CANCELLED FOR THANKSGIVING DAY
THURSDAY DEC 7	CHRISTMAS PARTY AT SERAFINO'S
SATURDAY DEC 9	CQ SANTA & VE SESSION
THURSDAY DEC 14	BUSINESS MEETING
THURSDAY DEC 28	ACTIVITY CANCELLED FOR CHRISTMAS
THURSDAY JAN 11	JANUARY BUSINESS MEETING ON ZOOM
THURSDAY JAN 25	ACTIVITY MEETING



Secretary Report & Minutes of the Meriden Amateur Radio Club Bart Toftness N1BRL , Sect.

BUSINESS MEETING OCTOBER 12, 2023 ZOOM

Bart N1BRL is ill and will we wish him a speedy recovery.. The Business Minutes wil be published in Decembers Key Klix.

YOUR TREASURER, RICK KC10YN IS MAKING IMPROVEMENTS!

We do our best to keep improving MARC. I'm pleased to announce a direct way to send any amount of monies to the club using PayPal..

We now have a PayPal direct link you can use to send any amount you wish to. <u>https://paypal.me/MARCTreasurer</u>

If you use the above link you will be taken to the login page of <u>your PayPal account</u>. Enter your credentials and the amount you wish to send, approve transaction and the payment will be made. The original way to make a payment for club dues is still available. You can go to the club information page on our website.

https://www.w1nrg.com/website/Club Information/Club Information.html

Use the convenient pull down and select the correct amount, either \$20 for regular member or \$15 for senior (65 or older on Jan 1st) membership. You can also pay for the Xmas Party (\$35 per person) to be held at Serafino's on December 7th.

If both you and your better half are attending you can use the pull down and send two separate \$35 payments, or you can use the direct link (<u>https://paypal.me/MARCTreasurer</u>) and send one \$70 payment.

Of course you can hand me either cash or check to pay for anything club related whenever you see me.

Thank you for your time and attention. 73 Rick Becker, Treasurer

In order to submit a log for Meriden ARC in the ARRL contests, you must be listed under W1NRG's group of operators who have expressed a desire to contest for the Club. I have volunteered to maintain the list of operators and submit them to the ARRL.

MARC enters in the Local Class, of operators within a 35 mile limit of the club. In this class we compete with other local club and small contest groups. There is no limit to the number of members we can list, in fact the contester does not need to be a club member. As long as he is in the 35 mile limit of W1NRG and wants a club to give his score to, he (or she), can join the list of operators. You can submit for any of the ARRL Contests, SSB, CW or Digital where the rules allow Club Competition. For Post Office Box addresses you need to list your physical station location.

If you would like to join this distinguished group of operators the procedure is simple, just sent me an email with your call and your 6 digit locator grid. You can also leave me a private message in the W1NRG Forum. If you do not know your 6 digit grid or your listed address is a PO Box, (we are all in FN31), I can find it from your street address. It is also listed in your QRZ information under the "Details" tab.

We've had a number of new members join who have an interest in contesting and a few who've improved their antenna systems. Even if you only make 20 or 25 QSOs from your home QTH, every point helps us when the scores are tallied to compete against the other local clubs. You can also list as a local member even if you belong to a larger contesting group for those contests the bigger groups don't participate in like the State and Local QSO Parties and contests. -73- Al N1API

FUTURE CERT TRAINING IN WALLINGFORD

The Wallingford Office of Emergency Management will be holding a CERT training class at the OEM starting in January 2024. Many of our club members are already on the team. If you would like to be part of the team let me know and I will email you an application. The course is about 8 weeks and does require you to take and pass some online FEMA courses before taking the course. Any other questions please talk to myself, Eric, Kristin, Ed, Rob other any other team member about what we do.

Thanks Joe Murray N1LES

Phil Temples K9HI, our Assistant Directors, and I will hold our next New England Division Town Hall Meeting on Wednesday, November 8th at 7 pm ET.The purpose of the meeting will be to provide you with an ARRL update, get your thoughts on what we should be focusing on, and answer any questions that you might have about the ARRL and what we are doing on behalf of ARRL members here in New England. We plan to spend a good deal of our time together answering your questions. If you'd like to send us a question in advance, you can do so via an email to <u>ab1oc@arrl.org</u>, or you can just plan to ask your questions during the Town Hall Meeting. We will hold our Town Hall Meeting via a Zoom Webinar. You can get a personal link to join the Town Hall Meeting via the following link (paste the link in your browser to register) -<u>https://us02web.zoom.us/webinar/register/WN_8kLEzMthRxmxlljwEQsaqQ</u>

After registering, you will receive a confirmation email containing information about joining the webinar. We hope to see you on November 8th!

> ARRL New England Division Director: Fred Kemmerer, AB10C ab1oc@arrl.org

ANN K1STM HAS A NEW EMAIL ADDRESS K1STM.CT@GMAIL.COM

We welcome the following new members to be voted in at the November Business Meeting

KA1WLT David Tomlinson (BOGO) KJ7HXE Chester (Chuck) Chatfield (BOGO) WB1DMK William D'Agostino (BOGO) KB1TGS David Robinson





On Thursday, October 12th the club held one of its biggest weekday POTA activations so far. Four stations activated from Wharton Brook State Park, not including hand-helds, with up to ten activators present.

Dave NZ1J and Ted KC1DOY began working contacts early and soon had a real pileup going. Others joined in quickly and at times we had up to three operators at one station. QSO's were made in a number of U.S. states and Canadian provinces.

Once things quieted down, I got a chance to try out the antenna tuner that I bought at the Nutmeg Hamfest the previous Sunday. The readings on my antenna analyser and the tuner were very unstable but Dave NZ1J soon traced the problem to a shorted connector on my feedline. These activations also provide a great opportunity to test equipment under field conditions.

There will be more activations coming soon. Ted KC1DOY









THE CONTEST SCENE WITH BOB MUNRO NN1DX

This Month is starting off with the ARRL School Round-up! The 10-10 International CW Fall Contest is on October 21st and 22nd. The CQ World Wide SSB Contest is on the weekend of October 28th and 28th. The ARRL CW Sweepstakes is November 4th into the 6th. The WAE RRTY DX Contest is on the weekend of November 11th and 13th as is the 10-10 International Digital Fall Contest which is on November 11th through the 13th. Have fun and enjoy the upcoming contests! 73 and see folks in the contests. De Bob - NN1DX

October Contests

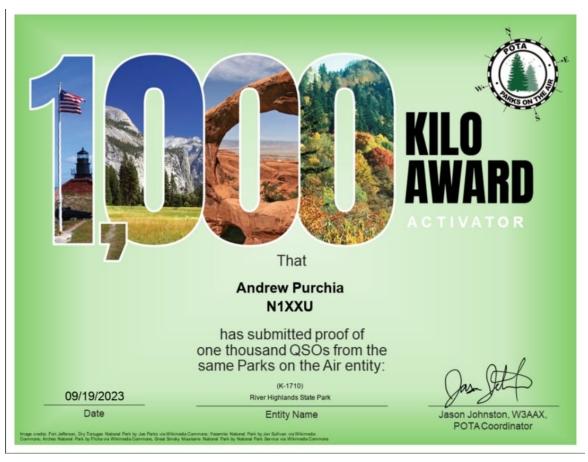
	1300Z. Oct 16 to 2359Z. Oct 20
ARRL School Club Roundup RSGB FT4 Contest	1900Z-2030Z, Oct 16
CWops Test	1300Z-1400Z, Oct 18
CWops Test	1900Z-2000Z, Oct 18
Walk for the Bacon QRP Contest	0000Z-0100Z, Oct 19 and 0200Z-0300Z, Oct 20
CWops Test	0300Z-0400Z, Oct 19
CWops Test	0700Z-0800Z, Oct 19
NTC QSO Party	1900Z-2000Z, Oct 19
NCCC FT4 Sprint	0100Z-0130Z, Oct 20
NCCC RTTY Sprint	0145Z-0215Z, Oct 20
NCCC Sprint	0230Z-0300Z, Oct 20
JARTS WW RTTY Contest	0000Z, Oct 21 to 2400Z, Oct 22
10-10 Int. Fall Contest, CW	0001Z, Oct 21 to 2359Z, Oct 22
YLRL DX/NA YL Anniversary Contest	1400Z, Oct 21 to 0200Z, Oct 23
New York QSO Party	1400Z, Oct 21 to 0200Z, Oct 22
Stew Perry Top-band Challenge	1500Z, Oct 21 to 1500Z, Oct 22
Worked All Germany Contest	1500Z, Oct 21 to 1459Z, Oct 22
Illinois QSO Party	1700Z, Oct 22 to 0100Z, Oct 23
CWops Test	1300Z-1400Z, Oct 25
CWops Test	1900Z-2000Z, Oct 25
CWops Test	0300Z-0400Z, Oct 26
CWops Test	0700Z-0800Z, Oct 26
RSGB 80m Autumn Series, SSB	1900Z-2030Z, Oct 26
NCCC FT4 Sprint	0100Z-0130Z, Oct 27
NCCC RTTY Sprint	0145Z-0215Z, Oct 27
NCCC Sprint	0230Z-0300Z, Oct 27
CQ Worldwide DX Contest, SSB	0000Z, Oct 28 to 2359Z, Oct 29
ARRL EME Contest	0000Z, Oct 28 to 2359Z, Oct 29

November Contests

CWops Test	1300Z-1400Z, Nov 1
CWops Test	1900Z-2000Z, Nov 1
Walk for the Bacon QRP Contest	0000Z-0100Z, Nov 2 and 0200Z-0300Z, Nov 3
CWops Test	0300Z-0400Z, Nov 2
CWops Test	0700Z-0800Z, Nov 2
NRAU 10m Activity Contest	1800Z-1900Z, Nov 2 (CW) and1900Z-2000Z, Nov 2 (SSB) and 2000Z-2100Z, Nov 2 (FM) and 2100Z-2200Z, Nov 2 (Dig)
NCCC FT4 Sprint	0100Z-0130Z, Nov 3
NCCC RTTY Sprint	0145Z-0215Z, Nov 3
NCCC Sprint	0230Z-0300Z, Nov 3
YB Banggai DX Contest	0000Z-2359Z, Nov 4
ARRL Sweepstakes Contest, CW	2100Z, Nov 4 to 0300Z, Nov 6
RSGB 80m Autumn Series, Data	2000Z-2130Z, Nov 6
CWops Test	1300Z-1400Z, Nov 8
CWops Test	1900Z-2000Z, Nov 8
CWops Test	0300Z-0400Z, Nov 9
CWops Test	0700Z-0800Z, Nov 9
NCCC FT4 Sprint	0100Z-0130Z, Nov 10
NCCC RTTY Sprint	0145Z-0215Z, Nov 10
NCCC Sprint	0230Z-0300Z, Nov 10
WAE DX Contest, RTTY	0000Z, Nov 11 to 2359Z, Nov 12
PODXS 070 Club Triple Play Low Band Sprint	0000Z, Nov 11 to 2359Z, Nov 13
10-10 Int. Fall Contest, Digital	0001Z, Nov 11 to 2359Z, Nov 12
SARL VHF/UHF Analogue Contest	0300Z-0500Z, Nov 11 (6m) and 0501Z-0700Z, Nov 11 (2m) and 0701Z-0900Z, Nov 11 (70cm) and 0300Z-0500Z, Nov 12 (6m) and 0501Z-0700Z, Nov 12 (2m) and 0701Z-0900Z, Nov 12 (70cm)
OK/OM DX Contest, CW	1200Z, Nov 11 to 1200Z, Nov 12
North American SSB Sprint Contest	0000Z-0400Z, Nov 12
CWops Test	1300Z-1400Z, Nov 15
CWops Test	1900Z-2000Z, Nov 15
RSGB 80m Autumn Series, SSB	2000Z-2130Z, Nov 15
Walk for the Bacon QRP Contest	0000Z-0100Z, Nov 16 and 0200Z-0300Z, Nov 17

DAY	TIME (ET)	BAND	FREQ (MHz)	NCS	NAME	TYPE	WHEN
PAT	11112 (21)	DAND		1105			VIILIV
MONDAY	2000 - 2100	6M	50.175	N1ZN - JIM	6M NET	OPEN DISCUSSION	MONDAY
TUESDAY	1930 -2000	2M REPEATER	147.36 PL=162.2	K1TDO - TODD	2M NET	OPEN DISCUSSION	TUESDAY
	2000 - 2100	10M	28.375	K1VDF - JOHN	CASTLE CRAIG 10-10 INTL.	OPEN DISCUSSION	TUESDAY
WEDNESDAY	1900 - 2000	6M	50.175	VARIABLE	W1NRG OPEN DISCUSSION NET	OPEN DISCUSSION	WEDNESDAY
THURSDAY	1930 - 2030	2M and ZOOM	147.36 PL=162.2 *ID: 973 7062 5198 *Passcode: 889386	AB1DQ - JAMES	2M TECH NET	TECHNICAL/ LECTURE	1 ST & 3 RD THURSDAY
	1900-2030	-	ZOOM	W1YSM – ED	MARC BUSINESS MTG	BUSINESS MEETING	2 ND THURSDAY
	1900-2030	ZOOM	*ID: 925 1153 2783 *Passcode: 000377	W1YSM - ED	MARC ACTIVITIES MTG	TECHNICAL/ LECTURE	4 [™] THURSDAY
FRIDAY	-	-	-	-	-	-	
SATURDAY	0900 - 1000	2M REPEATER	147.36 PL=162.2	W1YSM – ED	COFFEE CUP NET	OPEN DISCUSSION	SATURDAY
	1100 - 1300	VARIABLE	VARIABLE	NZ1J – DAVID	FOX HUNT POTA/SOTA/OTA's	Tx Hunt Activations	SATURDAY
SUNDAY	1930 - 2030	ZOOM	*ID: 932 5667 9514 *Passcode: 686029	OPEN	ELMER'S SHACK	NEW HAM SUPPORT	SUNDAY
	OPEN SCHEDULE ~ 0800 - 1600	VARIABLE	VARIABLE	K1RCT- ROB	FIAB (FOX IN A BOX)	HIDDEN Tx Hunt	SUNDAY

* values subject to change, see <u>http://www.w1nrg.com/website/index.html</u> for current values 7/4/21 Rev 6



CONGRATS TO ANDY N1XXU ON HIS POTA AWARD.....





PAUL W1EDX SHARES PHOTO'S FROM HIS RECENT TRIP TO THE ALEXANDER GRAHAM BELL'S MUSEUM



5000

Photo: USDA



CONGRATS ALSO TO PAUL W1EDX ON THIS HUGE POTA ACHIEVEMENT...

Virginia Big Eared Bat



Hunter Award



That Paul Stasieluk W1EDX

has submitted proof of working 5000 unique reference areas in the Parks on the Air program, this certificate is hereby presented in recognition of this outstanding achievement.

bs

Jason Johnston, W3AAX, POTA Coordinator

10/22/2023

Date

10

2023 NUTMEG HAMFEST

The 2023 Nutmeg Hamfest was well attended with 245 guests plus 35 tailgaters outside. A number of vendors participated including Quicksilver Radio led by our own John Bee, N1GNV.

Along with all of the great gear available for purchase there was a VE session led by Jim Savage, N1ZN, where three new hams passed the technician exam, one of them a 10 year old boy who I learned was ecstatic on hearing the good news.

The ARRL was well represented by CT Section Manager Bud Kozloff, W1NSK, ARRL Field Manager Mike Walters, W8ZY and New England DivisionDirector Fred Kemmerer, AB1OC who spoke about ARRL's efforts to increase membership and spread the word about ham radio in all its forms to the next generation.

Ray Cirmo, KC1QLS, rounded out the events with a wonderful presentation about getting started with ham radio balloons. He covered everything from power sources and comm units to the type of gas (helium) used to fill the balloon. He also explained the difference between pico balloons, the type being used by MARC presently and high altitude balloons as well as the challenges in launching both successfully.

Here's looking forward to Hamfest 2024!

Ted KC1DOY





















MEMBERSHIP ROSTER 10/10/2023

Sergio Frutuosa

23R

KC1RBY

AA1EM	Kaz Bogusz 24 S
AB1DQ	James Surprenant 26 R
AB1HB	Charlie Dudac 23 S
KOOZ	Brian Boccuzzi 23 S
K1BTR	Bryan Ragaini 24 R
K1DMS K1JCF	Dave Sack 23 S Joe Farrel 24 S
K1LHO	Mike Ash 23 S
K1LYP	John Yusza 24 S
K1MMK	Mike MacKennedy 27 R
K1MTD	Mary Duval 23 S Mike Macri 23 S
K1MVM K1PET	Debbie Purchia 23 R
K1RCT	Rob Cichon 23 R
K1SCI	Stuart Isaac 23 R
K1SMD	Silas Moeckel 24R
K1STM	Anne West 23 S Todd Olsen 23 R
K1TDO K1TGX	Jerry Molaver 24 S
K1VDF	John Blevins 23 S
K1WJL	Dave Swedock23 S
K4AVM	Andrew Olsson 23 R
K5ATA	Steve Goodgame 24R
K5CYN KA1BED	Cyndi Goodgame 24R Bill Green 24 R
KA1KJV	Bob Trussell 23 S
KA1WLT	Dave Tomlinson
KB1APO	Jim Sintay 24 R
KB1EHE	Eric Knight 23 R
KB1FEX KB1HAX	Ken Jalbert 24R Bill Reyor III 23 R
KB1IFZ	Elsie Mathews 23 R
KB1JL	Eric Olsson 23 S
KB1KTZ	Carl Fosse 23 S
KB1LWS	Jeanne Gherardi 23 S
KB1MFU KB1PZS	John Ramadei 24 R Robert DelGreco 23 R
KB1RHQ	Gene Caputo 23 R
KB1TBL	Dave Laliberte 23 R
KB1TGS	Dave Robinson
KB1TMC	Clare O'Lena 23 R
KB1TTV KB1YFJ	Jonathan Martin 26 R
KC1BQD	Paul St. Amand 24R
KC1DOY	Ted Renzoni 23 S
KC1HQX	Preston Byrne 23 R
KC1ISI	Kristin Olsson 23 R
KC1KQH KC1MJZ	John Kasinskas 23 S Michael Berube 23 R
KC1NQE	Shawn Warren 23 R
KC1NRD	John Lujick 23 S
KC1NXP	Andy Paolillo 23 R
KC10CF	Karl Polak 23 S
KC1OCS KC1OGL	Richard Dewick 24 S Paul Randazzo 24 S
KC10WD	Kevin VanKeuron 24 R
KC10YN	Rick Becker 23 R
KC1PBQ	Randy Rivest 23 R
KC1PEN	David Henry 23 R
KC1PHK KC1PSM	Lincoln Nichols Y Elizabeth VanNostrand 23R
KC1PU	Bob Woodtke Jr. 23 R
KC1PXX	Dave Alfredson 23 R
KC1PYT	Jeff Gazsc 23 R
KC1QHO	Mike Beaudry 23 R
KC1QLS KC1QQV	Ray Cirmo 23 S Gary Getrost 23 R
KO1J	Randy Whitehouse 23S
KC1QWH	Steve Rygiel 24 R

RUIRBI	Sergio Frutuosa 23R
KC1RHB	Jared Martin 23 R
KC1RLQ	Eric Barbour 24 R
KC1SA	Stephen Allen 23 R
KC1SJE	Mike Barr 23R
KC1SLV	Joshua Wrinn 24 R
KC1STF	Julian LoRusso 24S
KC1TAD	Tom Dipinto 23 R
KC1THU	Mike Zelladonis 24R
KC1TKY	Bob Hourigan 24R
KC2MLH	Adam Castracane 23R
KC1TCO	Dee Crombleholme 24R
KC1TEV	Mark White 24R
KC3UKG	Storm Murrell 23 R
KD0BMW	Marty Crandall-Grela 23R
KE1AU	Robert Kaczor 23 S
KJ7HXE	Chuck Chartfield
KO4EEL	Tom Williams 23 S
KR1U	Bob Eslinger 23 S
KS1WK	Seth Kolasinski 23 R
KX1USA	Rob Messercola 23 R
NOHIO	David Koerner 23 R
N1AKN	Jeff Dwyer 23 S Al Kaiser 24 S
N1API	Al Kaiser 24 S
N1BRI	Brian Beegan 24 R
N1BRL	Bart Toftness 25 S
N1FNE	Rod Lane 24 S
N1GNV	John Bartscherer 23 S
N1NGV	Kevin Gallagher 23R
N1GY	Geoff Haines 25 S Wade Martell 23 S
N1IBE	Wade Martell 23 S
N1JEO	Joel Corneal 23 S
N1JMX	Jeff Martin 28 R
N1JRC	John Collin Jr.23 R
N1LES	Joe Murray 23 R
N1OKF	Bob Parisi 23 R
N10KR	Frank Ciccone 23 R
N1XXU	Andy Purchia 23 R
-	
N1YLN	Edward O'Lena 23 R
N1YLO	Andrew Fiertek 23 R
N1ZN	Jim Savage 24 S
N2TAG	Dave Taglianetti 23 R
-	Dave radiianelli 23 K
NA1L	
	Dale Clift 23 R
NA2AA	Dale Clift 23 R
NA2AA NN1DX	Dale Clift 23 R David Minster 23 R
NN1DX	Dale Clift 23 R David Minster 23 R Robert Munro 24 R
NN1DX NR1B	Dale Clift 23 R David Minster 23 R Robert Munro 24 R Bill Huggins 23 S
NN1DX NR1B NT1S	Dale Clift 23 R David Minster 23 R Robert Munro 24 R Bill Huggins 23 S Tyler Schroder 23 R
NN1DX NR1B	Dale Clift 23 R David Minster 23 R Robert Munro 24 R Bill Huggins 23 S
NN1DX NR1B NT1S NZ1J	Dale Clift 23 R David Minster 23 R Robert Munro 24 R Bill Huggins 23 S Tyler Schroder 23 R Dave Tipping 23 R
NN1DX NR1B NT1S NZ1J UT3UY	Dale Clift 23 R David Minster 23 R Robert Munro 24 R Bill Huggins 23 S Tyler Schroder 23 R Dave Tipping 23 R Anatoly Kirilenko 23 R
NN1DX NR1B NT1S NZ1J UT3UY W1AJK	Dale Clift 23 R David Minster 23 R Robert Munro 24 R Bill Huggins 23 S Tyler Schroder 23 R Dave Tipping 23 R Anatoly Kirilenko 23 R Andrew Kazimer 23 R
NN1DX NR1B NT1S NZ1J UT3UY W1AJK W1BJG	Dale Clift 23 R David Minster 23 R Robert Munro 24 R Bill Huggins 23 S Tyler Schroder 23 R Dave Tipping 23 R Anatoly Kirilenko 23 R Andrew Kazimer 23 R Judy Wilkins 24 R
NN1DX NR1B NT1S NZ1J UT3UY W1AJK	Dale Clift 23 R David Minster 23 R Robert Munro 24 R Bill Huggins 23 S Tyler Schroder 23 R Dave Tipping 23 R Anatoly Kirilenko 23 R Andrew Kazimer 23 R Judy Wilkins 24 R Bob Lobley 23 R
NN1DX NR1B NT1S NZ1J UT3UY W1AJK W1BJG	Dale Clift 23 R David Minster 23 R Robert Munro 24 R Bill Huggins 23 S Tyler Schroder 23 R Dave Tipping 23 R Anatoly Kirilenko 23 R Andrew Kazimer 23 R Judy Wilkins 24 R Bob Lobley 23 R
NN1DX NR1B NT1S NZ1J UT3UY W1AJK W1BJG W1BOB W1BRY	Dale Clift 23 R David Minster 23 R Robert Munro 24 R Bill Huggins 23 S Tyler Schroder 23 R Dave Tipping 23 R Anatoly Kirilenko 23 R Andrew Kazimer 23 R Judy Wilkins 24 R Bob Lobley 23 R Don Chepurna 23S
NN1DX NR1B NT1S NZ1J UT3UY W1AJK W1BJG W1BOB W1BRY W1DQ	Dale Clift 23 R David Minster 23 R Robert Munro 24 R Bill Huggins 23 S Tyler Schroder 23 R Dave Tipping 23 R Anatoly Kirilenko 23 R Andrew Kazimer 23 R Judy Wilkins 24 R Bob Lobley 23 R Don Chepurna 23S John Elengo 23 S
NN1DX NR1B NT1S NZ1J UT3UY W1AJK W1BJG W1BOB W1BRY W1DQ W1EDX	Dale Clift 23 R David Minster 23 R Robert Munro 24 R Bill Huggins 23 S Tyler Schroder 23 R Dave Tipping 23 R Anatoly Kirilenko 23 R Andrew Kazimer 23 R Judy Wilkins 24 R Bob Lobley 23 R Don Chepurna 23S John Elengo 23 S Paul Stasieluk 23 S
NN1DX NR1B NT1S NZ1J UT3UY W1AJK W1BJG W1BOB W1BRY W1DQ	Dale Clift 23 R David Minster 23 R Robert Munro 24 R Bill Huggins 23 S Tyler Schroder 23 R Dave Tipping 23 R Anatoly Kirilenko 23 R Andrew Kazimer 23 R Judy Wilkins 24 R Bob Lobley 23 R Don Chepurna 23S John Elengo 23 S Paul Stasieluk 23 S Iain K White 23 R
NN1DX NR1B NT1S NZ1J UT3UY W1AJK W1BJG W1BOB W1BRY W1DQ W1EDX	Dale Clift 23 R David Minster 23 R Robert Munro 24 R Bill Huggins 23 S Tyler Schroder 23 R Dave Tipping 23 R Anatoly Kirilenko 23 R Andrew Kazimer 23 R Judy Wilkins 24 R Bob Lobley 23 R Don Chepurna 23S John Elengo 23 S Paul Stasieluk 23 S Iain K White 23 R
NN1DX NR1B NT1S NZ1J UT3UY W1AJK W1BJG W1BOB W1BRY W1DQ W1EDX W1IKW W1LV	Dale Clift 23 R David Minster 23 R Robert Munro 24 R Bill Huggins 23 S Tyler Schroder 23 R Dave Tipping 23 R Anatoly Kirilenko 23 R Andrew Kazimer 23 R Judy Wilkins 24 R Bob Lobley 23 R Don Chepurna 23S John Elengo 23 S Paul Stasieluk 23 S Iain K White 23 R Steve Morley 23 S
NN1DX NR1B NT1S NZ1J UT3UY W1AJK W1BJG W1BOB W1BRY W1DQ W1EDX W1IKW W1LV W1NDT	Dale Clift 23 R David Minster 23 R Robert Munro 24 R Bill Huggins 23 S Tyler Schroder 23 R Dave Tipping 23 R Anatoly Kirilenko 23 R Andrew Kazimer 23 R Judy Wilkins 24 R Bob Lobley 23 R Don Chepurna 23S John Elengo 23 S Paul Stasieluk 23 S Iain K White 23 R Steve Morley 23 S Bob Lombardo 24S
NN1DX NR1B NT1S NZ1J UT3UY W1AJK W1BJG W1BOB W1BRY W1DQ W1EDX W1IKW W1LV W1NDT W1POP	Dale Clift 23 R David Minster 23 R Robert Munro 24 R Bill Huggins 23 S Tyler Schroder 23 R Dave Tipping 23 R Anatoly Kirilenko 23 R Andrew Kazimer 23 R Judy Wilkins 24 R Bob Lobley 23 R Don Chepurna 23S John Elengo 23 S Paul Stasieluk 23 S Iain K White 23 R Steve Morley 23 S Bob Lombardo 24S Fred Liedke 23 S
NN1DX NR1B NT1S NZ1J UT3UY W1AJK W1BJG W1BOB W1BRY W1DQ W1EDX W1IKW W1LV W1NDT	Dale Clift 23 R David Minster 23 R Robert Munro 24 R Bill Huggins 23 S Tyler Schroder 23 R Dave Tipping 23 R Anatoly Kirilenko 23 R Andrew Kazimer 23 R Judy Wilkins 24 R Bob Lobley 23 R Don Chepurna 23S John Elengo 23 S Paul Stasieluk 23 S Iain K White 23 R Steve Morley 23 S Bob Lombardo 24S Fred Liedke 23 S James Procaccini 23 S
NN1DX NR1B NT1S NZ1J UT3UY W1AJK W1BJG W1BOB W1BRY W1DQ W1EDX W1IKW W1LV W1NDT W1POP	Dale Clift 23 R David Minster 23 R Robert Munro 24 R Bill Huggins 23 S Tyler Schroder 23 R Dave Tipping 23 R Anatoly Kirilenko 23 R Andrew Kazimer 23 R Judy Wilkins 24 R Bob Lobley 23 R Don Chepurna 23S John Elengo 23 S Paul Stasieluk 23 S Iain K White 23 R Steve Morley 23 S Bob Lombardo 24S Fred Liedke 23 S
NN1DX NR1B NT1S NZ1J UT3UY W1AJK W1BJG W1BOB W1BRY W1DQ W1EDX W1IKW W1LV W1NDT W1POP W1PRK W1RCI	Dale Clift 23 R David Minster 23 R Robert Munro 24 R Bill Huggins 23 S Tyler Schroder 23 R Dave Tipping 23 R Anatoly Kirilenko 23 R Andrew Kazimer 23 R Judy Wilkins 24 R Bob Lobley 23 R Don Chepurna 23S John Elengo 23 S Paul Stasieluk 23 S Iain K White 23 R Steve Morley 23 S Bob Lombardo 24S Fred Liedke 23 S James Procaccini 23 S Ron Isaac Jr. 23 R
NN1DX NR1B NT1S NZ1J UT3UY W1AJK W1BJG W1BOB W1BRY W1DQ W1EDX W1IKW W1LV W1NDT W1POP W1PRK W1RCI W1TK	Dale Clift 23 R David Minster 23 R Robert Munro 24 R Bill Huggins 23 S Tyler Schroder 23 R Dave Tipping 23 R Anatoly Kirilenko 23 R Andrew Kazimer 23 R Judy Wilkins 24 R Bob Lobley 23 R Don Chepurna 23S John Elengo 23 S Paul Stasieluk 23 S Iain K White 23 R Steve Morley 23 S Bob Lombardo 24S Fred Liedke 23 S James Procaccini 23 S Ron Isaac Jr. 23 R
NN1DX NR1B NT1S NZ1J UT3UY W1AJK W1BJG W1BOB W1BRY W1DQ W1EDX W1IKW W1LV W1NDT W1POP W1PRK W1RCI W1TK W1UFO	Dale Clift23 RDavid Minster23 RRobert Munro24 RBill Huggins23 STyler Schroder23 RDave Tipping23 RAnatoly Kirilenko23 RJudy Wilkins24 RBob Lobley23 RJon Chepurna23SJohn Elengo23 SPaul Stasieluk23 SIain K White23 RSteve Morley23 SBob Lombardo24SFred Liedke23 SJames Procaccini23 SRonald Wakefield23 R
NN1DX NR1B NT1S NZ1J UT3UY W1AJK W1BJG W1BOB W1BRY W1DQ W1EDX W1IKW W1LV W1NDT W1POP W1PRK W1RCI W1TK W1UFO W1UKX	Dale Clift 23 R David Minster 23 R Robert Munro 24 R Bill Huggins 23 S Tyler Schroder 23 R Dave Tipping 23 R Anatoly Kirilenko 23 R Andrew Kazimer 23 R Judy Wilkins 24 R Bob Lobley 23 R Don Chepurna 23S John Elengo 23 S Paul Stasieluk 23 S Iain K White 23 R Steve Morley 23 S Bob Lombardo 24S Fred Liedke 23 S James Procaccini 23 S Ron Isaac Jr. 23 R Ronald Wakefield 23 R Mike Cei 23 R
NN1DX NR1B NT1S NZ1J UT3UY W1AJK W1BJG W1BOB W1BRY W1DQ W1EDX W1IKW W1LV W1NDT W1POP W1PRK W1RCI W1TK W1UFO	Dale Clift23 RDavid Minster23 RRobert Munro24 RBill Huggins23 STyler Schroder23 RDave Tipping23 RAnatoly Kirilenko23 RJudy Wilkins24 RBob Lobley23 RJon Chepurna23SJohn Elengo23 SPaul Stasieluk23 SIain K White23 RSteve Morley23 SBob Lombardo24SFred Liedke23 SJames Procaccini23 SRonald Wakefield23 R
NN1DX NR1B NT1S NZ1J UT3UY W1AJK W1BJG W1BOB W1BRY W1DQ W1EDX W1IKW W1LV W1NDT W1POP W1PRK W1RCI W1TK W1UFO W1UKX W1YSM	Dale Clift 23 R David Minster 23 R Robert Munro 24 R Bill Huggins 23 S Tyler Schroder 23 R Dave Tipping 23 R Anatoly Kirilenko 23 R Andrew Kazimer 23 R Judy Wilkins 24 R Bob Lobley 23 R Don Chepurna 23S John Elengo 23 S Paul Stasieluk 23 S Iain K White 23 R Steve Morley 23 S Bob Lombardo 24S Fred Liedke 23 S James Procaccini 23 S Ron Isaac Jr. 23 R Ronald Wakefield 23 R Mike Cei 23 R Greg Gherardi 23 S Ed Snyder 24 R
NN1DX NR1B NT1S NZ1J UT3UY W1AJK W1BJG W1BOB W1BRY W1DQ W1EDX W1IKW W1LV W1NDT W1POP W1PRK W1RCI W1TK W1UFO W1UKX W1YSM W2OFR	Dale Clift 23 R David Minster 23 R Robert Munro 24 R Bill Huggins 23 S Tyler Schroder 23 R Dave Tipping 23 R Anatoly Kirilenko 23 R Andrew Kazimer 23 R Judy Wilkins 24 R Bob Lobley 23 R Don Chepurna 23S John Elengo 23 S Paul Stasieluk 23 S Iain K White 23 R Steve Morley 23 S Bob Lombardo 24S Fred Liedke 23 S James Procaccini 23 S Ron Isaac Jr. 23 R Ronald Wakefield 23 R Mike Cei 23 R Greg Gherardi 23 S Ed Snyder 24 R Mark Dickson 23 R
NN1DX NR1B NT1S NZ1J UT3UY W1AJK W1BJG W1BOB W1BRY W1DQ W1EDX W1IKW W1LV W1NDT W1POP W1PRK W1RCI W1TK W1UFO W1UKX W1YSM	Dale Clift 23 R David Minster 23 R Robert Munro 24 R Bill Huggins 23 S Tyler Schroder 23 R Dave Tipping 23 R Anatoly Kirilenko 23 R Andrew Kazimer 23 R Judy Wilkins 24 R Bob Lobley 23 R Don Chepurna 23S John Elengo 23 S Paul Stasieluk 23 S Iain K White 23 R Steve Morley 23 S Bob Lombardo 24S Fred Liedke 23 S James Procaccini 23 S Ron Isaac Jr. 23 R Ronald Wakefield 23 R Mike Cei 23 R Greg Gherardi 23 S Ed Snyder 24 R

WA1EXA	Mark Petruzzi	23 S		
WA1FFT	Ray Irwin	23 S		
WA1JKR	John Rogus	24 S		
WA1K	Jack Chapman 23 R			
WA1MAC	Paul Clark	23 S		
WA1RAB	Bob Martha	23 S		
WA1SFH D	ouglas Sharafa	nowich 23 R		
WA1TRY	Rich Aubin	L		
WA1ZVY	Jim Martin	28 S		
WB1CLT	Steve Duess	23 S		
WB1DMK	Bill D'Agostin	0		
WB1DQT	Bill Bacon	23 S		
WB1GFI	Stan Hiriak	23 S		
WB1GYZ	Bob Biancur	23 S		
WB8IMY	Steve Ford	25 R		
WJ1B	Harold Krame	r 24 S		
WV2LKM	Steve Waldma	ann 23 S		
xKB1HEA	Loreen Heave	ens 23 R		
	Spencer Rygie	el Y		
	Dave Devito	23 S		
	Lucas Molloy	Y		