



# Bulletin



August 2025

Founded In 1958

## Our Next Meeting & Speaker

**Date & Time:** August 21, 7:00pm

**Location:** Zoom meeting

**Speaker:** Jaime Williams, MØSDV

**Topic:** V73WW Team, Funding Proposals, and Budget Vote



**From the Prez**  
*(de John Tramontanis, N4TOL)*

## How's DX?



How's DX? Well be sure to attend the club Zoom meeting on August 21st, as in addition to our featured program and speaker, we will be discussing several proposals on funding future DXpeditions - most notably, **Bouvet, 3YØK**.

Additionally, we will be voting on the 2025-2026 club budget.

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As we have passed the halfway mark of the year, it is interesting to see the club's progress overall on the Club Log DX League list and in the 2025 DX Marathon.



### **Club Log DX League:**

Last month the club was ranked as high as #34 on the overall Club Log list (one of our highest positions ever posted), however, we recently slipped to #38.

This could be due to our current member count participating in the Club Log league now stands at 90. Recently we had peaked at 100 members. Be advised that if you have not uploaded a log to Club Log in the past year, your log is not included in the SEDXC league counts! So if you haven't yet this year, please do an upload.



### **2025 DX Marathon:**

If you are submitting and keeping your logs current on the Club Log site, we can assess how we are progressing as a club as a group and individually in the 2025 Marathon.

There currently are 10 members that have posted over 200 countries on the club list for 2025. The top 5 are:

KX4R - 254  
K1ZN - 251  
N4RJ - 250  
WA1S - 247  
K4EM - 240

Over 20 members have exceeded 150 country count.

See the link on the SEDXC website (below) for information about Club Log.

<https://www.sedxc.org/sedxc/standings.htm>

To view and analyze our members' DX achievements stored in Club Log you can use the link below:



## PJ6Y October 2025 DXpedition to Saba

There is a lot of buzz surrounding the upcoming PJ6Y DXpedition to Saba. This effort is being supported by the SEDXC, with Gregg Marco, W6IZT as a team leader. Club member Marlee Wymer, KC1YBR, is also on the DXpedition team.

Below are links to recent featured write-ups about the effort.

<https://pj6y2025.com/>

<https://forums.grz.com/index.php?threads/pj6y-saba-w6izt%E2%80%99s-youth-led-dxpedition-plan.961121/>

The PJ6Y DXpedition will activate the island of Saba (IOTA NA-145) with a diverse international team of 12–14 operators, including **nine first-time young DXpeditioners!** Additionally, **30–40 young hams** will join remotely using the innovative NexGen2 RiBs made possible through a grant from the Northern California DX Foundation.

This is more than a DXpedition – it is an investment in the future of our hobby. I encourage SEDXC members to work the PJ6Y and also support these youth in their future endeavors.

### Notes of friends who have passed:

Recently, several friends and a past member have become SKs. We recognize:

**Joe Blackwell, AA4NN.** Joe was a past club member, participated in many prominent DXpeditions and also presented to our club some years ago.

<https://www.grz.com/db/AA4NN/SK2025?aliasFrom=AA4NN>

**Frank Butler, W4RH.** Frank was a fixture at hamfests throughout the southeast for many years, and also served as Division Director for 29 years <https://www.arrl.org/news/frank-butler-w4rh-former-arrl-southeastern-division-director-passes-away-at-100>

**Joe Arcure, W3HNK.** For years Joe was one of the most prominent and reliable QSL managers for many of us, providing confirmations for that "rare one" before the days of OQRS and LOTW. I

always dropped an extra green stamp or two to Joe, and he always responded with a personal note of thanks accompanying the requested card <https://www.arrl.org/news/qs1-manager-joseph-l-arcure-jr-w3hnk-passes-away-at-91>

**We look forward to seeing you all at the August 21st Zoom meeting!!**

**73 John N4TOL**

## **SEDXC Elmers Link**



### **VP Corner**

Gregg Marco, W6IZT

One of the primary roles of the Vice-President of the SEDXC is to line up presenters for our monthly meetings. I'm pleased to share the upcoming slate

of presenters:

September Bob W9AP a member of the upcoming 3YØK Dxpediton to Bouvet will share his insights into the planning process for this monumental event

In October the SEXDC will have an exclusive opportunity to join the PJ6Y youth team on Saba. The date is Oct 23. One week later than our typical meeting date. We will be about half-way through our trip and these young ops will share their experiences as first time Dxpeditoners. Please be prepared with questions for these young adventurers

November and December. Happy Holidays!

January 2026 Dick W4PID will bring us all up to speed on using ClubLog.

February Krish W4VKU will give us a behind the scenes look into his recent Dxpediton as VU4A to Andaman and Nicobar Islands. Krish's one man approach to DXpediton is something to see!

March Bob W9AP will have just returned from Bouvet. I for one am really looking forward to his post trip wrap up.

April we will host Gene K5GS. Gene is has led many successful DXpeditons, most recently as TX5S to Clipperton Island. The focus of Gene's presentation will be on Dxpediton funding. I am certain that all of the club members will find Gene's talk to be insightful.

73, Gregg, W6IZT

## **K4UEE Memorial Fund**

Hello Jeff and Friends at SEDXC,

I am writing to acknowledge receipt of your very generous donation to the K4UEE Memorial Fund supporting youth participation in DXpeditioning. INDEXA is privileged to have "shared" Bob Allphin, K4UEE with SEDXC as one of the most prolific DXpeditioners in our hobby. And of course, we are deeply grateful to have had the opportunity to partner with SEDC in Bob's name and honor with this project, We sincerely want to thank you and the generous members of your organization for allowing INDEXA to be stewards of this gift which we be added to our "Next Generation" Fund.

With your \$1,500 "Matching" check #2670, my records show that SEDXC members as an organization have donated \$3,155 toward the K4UEE Memorial. I am sure Bob would be quite pleased to know his friends and SEDXC "family" have chosen to support this worthwhile effort in his name and honor.

Jeff, as promised, I will be letting Mary Allphin know of your club's support and will also be sending out a press release in the next few days announcing your club's participation and partnership with INDEXA.

Again, I cannot express my gratitude to you and the guys in SEDXC for your commitment and generosity with the "Next Generation" Fund supporting the future of amateur radio DXpeditioning.

Very 73,

Hal Turley, W8HC  
Treasurer, International DX Association  
2309 Lincoln Avenue  
Saint Albans, WV 25177 USA  
[treasurer@indexa.org](mailto:treasurer@indexa.org)



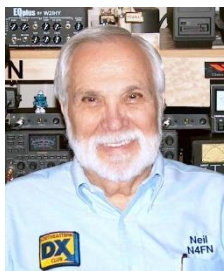
## Treasurer's Journal (de Jeff Cantor, K1ZN)

Greetings, Fellow DXers

### TREASURER's Report –August 2025

The checkbook Balance on August 1<sup>st</sup> = \$10,717.02

- During through the month of July, 2025 we received 174 membership renewals.
- Payments made during the month of June 2025:
  - International DX Association - \$1500 – donation from SEDXC to INDEXA in memory of K4UEE.
- The EC has developed a budget to support our activities for Program Year 2025-2026 and it is attached to the end of this Newsletter. Please review it. You may also e-mail me at: [jacantor9@Gmail.com](mailto:jacantor9@Gmail.com) if you wish. We will vote on this budget at our August 2025 meeting. See attached budget draft.
- A request for funding has been received from Cezar, VE3LYC to activate a brand-new IOTA entity in the Islands-on-the-Air Program (see attachment at end of Newsletter). We have an increasing number of SEDXC members that chase IOTAs as well as DXCCs. Both awards programs are very popular, worldwide and with SEDXC members. This new IOTA is Pajaros Rock (SA-100), a piece of real estate under Chilian control (CE). Besides Cezar (VE3LYC), two other operators, Felipe (XQ7IR) and Joha (PA3EXX) will operate on the island. An operating permit is in place for 3G1P. They will have 3 transceiver and 2 amps and ample antennae. VE3LYC has always been very dependable with quick QSLs.
  - The SEDXC EC recommends an award of **\$200** to this activation.
- A request for funding has been received from Stan, LZ1GC to activate both Chatham Island, ZL7 & Lord Howe Island, VK9L. ZL7 is #108 EC/NA most wanted & VK9L is #70 EC/VA. A survey of 21 members of SEDXC via Club Leagues shows: ZL7 = 5 ATNO \$ having worked ZL7 on 1-3 bands = 7. A survey of 21 SEDXC members for VK9L shows ATNO = 5 & 1-2 bands = 4. This DXpedition is scheduled for first week in November, through first week in December 2025. It is a one operator DXpedition.
  - The SEDXC EC recommends an award of **\$400** to this activation.
- A request for funding has been received from Ken, LA7GIA on behalf of a large and experienced team of DXpeditioners, including Cezar, VE3LYC and Adrian, KO8SCA to return to Bouvet Island as 3Y0K. Knowing these 3 gentlemen, much planning has and will go into this activation. They have outlined a budget of \$1.7M and have already received a gift of \$800K from a private group, an award from NCDXF of \$100K and a match pledge from NCDXF to match dollar for dollar other groups' gifts. The team has personally put up \$450K. Currently, Bouvet is most wanted #10 globally & #11 NA-EC. Please refer to the copy of the funding application at the end of this Newsletter for additional details.
  - The SEDXC EC recommends an award of **\$3000** to this activation.



## Neil's Humor: N4FN

I can't afford an Ancestry DNA Kit to learn about my relatives. So instead, posted online that I had won the lottery.

If you've ever said, "Just one more contact", and it was 3 AM before you realized it, you might be a Ham Radio Operator!





# Around The Shack

de Hal Kennedy N4GG

G'day gents....

You might have noticed a lack of communication from here in Woodstock lately. I've been dedicating 100% of my writing time to the next book: Ham Radio Tips and Tales Volume II. I expect to have it complete and for sale in late October. It could slip!

So, sorry, there won't be column submissions for another two or three months. After that I hope to pick it up again. Please give some thought to what you might like as subjects for columns, once they restart.

Enjoy what's left of the summer!

Hal N4GG

## Reprinted from Athlon Outdoors:

BY WILLIAM LAWSON AUGUST 5, 2025

# Hiram Percy Maxim: Inventor of the Maxim Silencer



Hiram Percy Maxim ranks among America's most accomplished inventors, leading advancements in radio, sound suppression, aviation, electricity, and automobiles. His most famous invention, the Maxim Silencer, was all but killed by the 1934 National Firearms Act, which ignorantly restricted the civilian use of suppressors. But the Hearing Protection Act, partially implemented in the recently passed "Big Beautiful Bill," has eased those restrictions, making suppressors more accessible than they've been in 91 years.

## Hiram Percy Maxim: A Sound Suppression Genius

Hiram Percy Maxim's engineering talent was evident early on, as he graduated from the Massachusetts Institute of Technology (MIT) at the tender age of 17. He was keenly interested in cars, building his first internal combustion engine in 1892, at age 22. That updated engine powered the winning car in America's first closed circuit auto race in 1899.



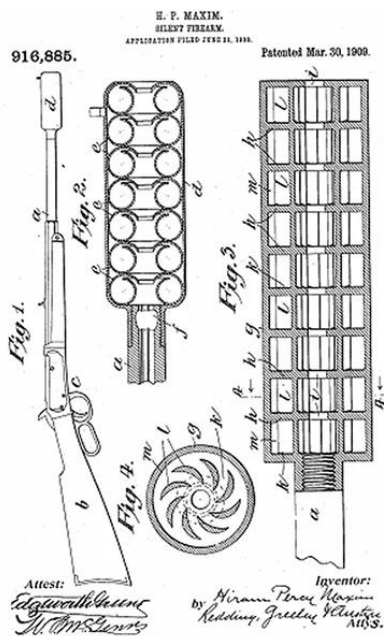
Maxim loved cars but he hated the noise and exhaust. So, he invented the automobile muffler to reduce both. The technology which applied to other machines like air compressors and industrial

equipment. His work on mufflers also led to his creating the world's first firearm suppressor: the Maxim Silencer. His father was Sir Hiram Maxim, inventor of the Maxim Machine Gun, and his brother was instrumental in developing smokeless powder. So, the younger Maxim had an early interest in firearms and their associated technology.

## The Maxim Silencer

As Maxim disliked the noise of automobiles, he was concerned that the loud reports of his firearms disturbed his neighbors. After a few inconclusive attempts, one day, Maxim had a revelation after his morning bath. He noticed how the draining water swirled around the central drain hole and realized that gas generated when a gun was fired could be affected the same way, redirecting the energy and lowering the sound signature.

It was a start. Maxim spent the years from 1902 to 1909 focused on the problem. His work led to his early "silencers," of which the Model 1910 proved the breakthrough. Patented in 1909, the Model 1910 reduced noise by forcing muzzle gases through a series of curved vanes which, like the water in Maxim's bathtub, spun the gases into small vortices, reducing their pressure as they cooled.



The Model 1910 Maxim Silencer was an off-center design so the vane system was below the muzzle's level. Maxim designed the suppressor that way so it wouldn't interfere with the firearms sights. Sights weren't so easily swapped out in 1909 as they are now. This original Maxim Silencer was only compatible with rifles. Pistols wouldn't function properly with it. The Maxim Silencer was effective but heated up very quickly and was expensive to manufacture. But it was the first successful firearm suppressor.

## Silencer Versus Suppressor

Firearms enthusiasts often snicker when they hear the term “silencer,” with “suppressor” being the favored, and more accurate sobriquet. But consider that Maxim fully understood how his product worked, differentiating between the expanding gas and the sonic boom. Also remember that the Maxim Silencer was initially designed and constructed for closed-action rifles, like bolt and lever guns, meaning there’s no noise from a cycling action until after the shot. “Silencer” becomes far more viable in that light.



### The Maxim Silent Firearms Company

Maxim set up shop in his hometown of Hartford, Connecticut, doing business as the Maxim Silent Firearms Company. To educate the public, the company published an informational brochure titled *Maxim Silencer. It Will Pay You to Know About It*. The publication opens by saying, “The Silencer checks the muzzle blast. Instead of the powder gases being liberated into the air instantaneously when the bullet emerges from the muzzle, as in the ordinary gun, the gases are caught by the Silencer.” Another selling point was the claim that the Silencer used muzzle gases to reduce recoil by two-thirds, which is quite significant when you consider that Maxim tested and perfected his product on .30-06-chambered M1903 Springfield rifle.

The brochure also explains, in the section titled *How Much It Reduces Noise*, how the product works, as well as how a supersonic bullet will still be quite audible, comparing it to a cracking whip, which is entirely accurate. In essence, Maxim explained a sonic boom before anyone ever understood the effects of breaking the sound barrier. Maxim’s understanding of the concept is further demonstrated by his

introduction of a line of subsonic ammunition to accompany the Maxim Silencer. His ammo had a muzzle velocity of 1,100 feet-per-second, demonstrating that he knew about where the speed of sound resides (1,125 fps).

Some were not so pleased by Maxim's invention. Alarmist newspaper articles touted its advantages to soldiers and the police, but also to "the murderer," saying that "He can shoot down his enemy and only an examination will reveal the cause of death." Police agencies quickly petitioned Congress "to so control the output by law that it can only reach the right hands." Some things never change.

## "Dr. Shush"

Maxim advertised the Silencer to the public, calling himself "Dr. Shush." His marketing touted his product's benefits to hunters and target shooters alike. But sales were up and down, so he turned to military applications. Maxim pitched the Silencer for widespread use by frontline troops, but the peacetime Army had a tight budget. They liked the Silencer but could only purchase a few. Maxim successfully advocated for issuing his product to snipers during the First World War, but a large military



contract eluded the company.

(Photo by SilencerCo)

Maxim Silencers were fielded by Allied and German snipers, though Maxim himself refused to sell them to Germany. Historians believe that German examples were either purchased by third parties or requisitioned from German civilians who bought them before the war.

The company did well enough to stay in business, with “Dr. Shush” pointing out how rude it was to not silence your firearm. But it never took off in a big way.

## The National Firearms Act

The 1929 St. Valentine’s Day Massacre saw several of Al Capone’s goons, dressed like policemen, gun down seven members of a rival gang using Thompson submachine guns. The outrageous hit prompted cries to rein in machine guns and other weapons deemed especially dangerous. Never mind that Prohibition was the real cause. But I digress.

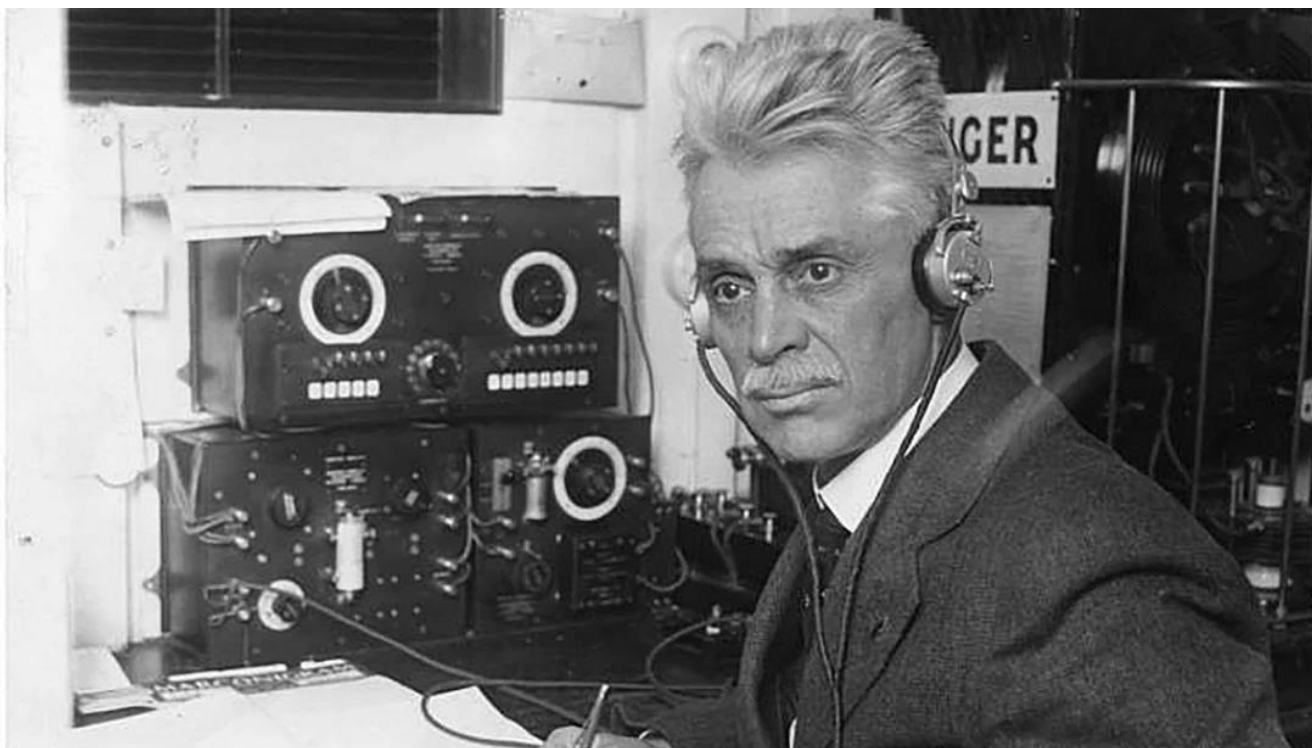
Congress, aided by Attorney general Homer Cummings, used a tax scheme to deny disfavored items to the public, while creating the means to go after criminals for tax evasion. The resulting National Firearms Act of 1934 (NFA) targeted full-auto firearms, short-barreled rifles and shotguns, and, demonstrating the politicians’ general ignorance, suppressors. The aforementioned police agencies likely influenced their inclusion. Never mind that criminals didn’t use suppressors. Just like they don’t use them now.



The NFA proved the death knell for Maxim’s Silencer business. The \$200 tax stamp was deliberately prohibitive, especially considering Maxim Silencers retailed anywhere from \$5.00 to \$8.50 at the time, depending on whether you bought a .22 or .30 caliber model. Maxim closed up shop and went back to car mufflers and radios.

# Hiram Percy Maxim: A Great American Inventor

Hiram Percy Maxim was among the greatest of American inventors of his day, or any day. He was far more than a firearms engineer. Hiram understood general concepts and principles, leading to his inventions and their improvement. He was insatiably curious, making his mark in several major technological fields. We still benefit from his work today, though he is best remembered for the Maxim Silencer.



Maxim's greatest accomplishment was perhaps his contribution to long range radio communication by creating the American Radio Relay League in 1914. The League still exists as the national membership organization for amateur radio operators. Its headquarters, the Hiram Percy Maxim Memorial Station, displays Maxim's personal radio transmitter, which he called "Old Betsy."



Maxim died unexpectedly on February 17, 1936. The 66-year old inventor was returning home from visiting the Lowell Observatory in Arizona, when he fell ill. Maxim's train stopped at La Junta, Colorado, where he was admitted to the hospital. He died the next day from a throat infection. Hiram Percy Maxim rests alongside his wife in her family's plot in Hagerstown, Maryland's Rose Hill Cemetery.

I got my 13 Colonies QSL card from WM3PEN. It included the request below, and I thought I would pass it along. Seems like a worthwhile and easy thing to do.

73,

Bob, WK2Y

WM3PEN participates in the **Stamps for the Wounded** program. Founded in 1942 and supported by every U.S. President since then. **Stamps for the Wounded (SFTW)** is a service organization dedicated to providing comfort and stimulating activity to U.S. veterans through stamp collecting.

**Stamps for the Wounded** accepts any U.S. or foreign stamps that are not torn or damaged, as well as stamp collecting supplies and tools. They have requested each stamp should have at least a ¼ inch margin around the stamp. Do not peel or steam the stamp off the original envelope.

The stamp from your QSL card request is being sent to the program. This is an ongoing activity of WM3PEN. Interested in participating? Either send your stamps to HARC, 3341 Sheffield Ave, Philadelphia, PA 19136 or visit [stampsforthewounded.org](http://stampsforthewounded.org). Great way to use those stamps you receive on QSL, greeting cards, etc



**Greetings From the Editor**  
*(de Van Herridge, N4VGE)*

Thank you to all the contributors to the Bulletin each month.

**Late but important arrival.**

The full call or prefix search feature of DX Summit seems to have been "fixed" now. Its back to its normal fast search speed again.

And...You can again do multi-call searches in a single URL string

Ron  
WW8RR

**Check SEDXC's website to see the latest club information.**

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

**See link below for the SEDXC Bulletin from 25 years ago.**

[August 2000 Bulletin](#)

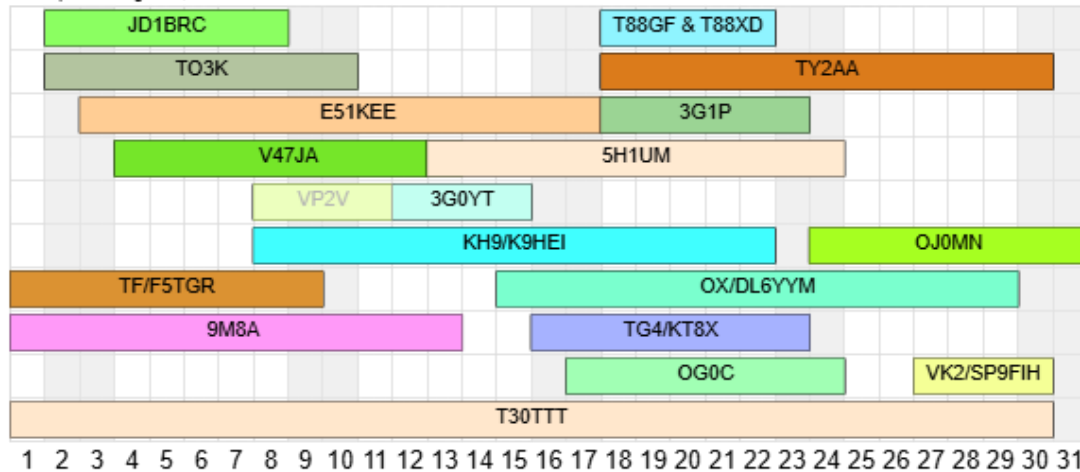
**See the end of this Bulletin for the SEDXC Bulletin from 25 years ago.**

**The DX World Calendar/Timeline for August 2025**

The *DX World* Calendar features a timeline of all DXpeditions anticipated for the current month and is a great way to plan your chase for the next, All-Time New One (ATNO).

**DXWORLD.net**  
**FEATURED DXPEDITIONS TIMELINE**

Last update: August 9, 2025



Edited by MM0NDX

**AUGUST**

© IK8LOV Max Laconca

**The Calendar is updated regularly; use this link to see the latest version:**

[https://www.hamradiotimeline.com/timeline/dxw\\_timeline\\_1\\_1.php](https://www.hamradiotimeline.com/timeline/dxw_timeline_1_1.php)

### SEDXC Officers & Positions

John Tramontanis, N4TOL – President – [iam4rb@gmail.com](mailto:iam4rb@gmail.com)

Gregg Marco, W6LTL – Vice President -- [gregg.w6lzt@gmail.com](mailto:gregg.w6lzt@gmail.com)

Joel Levine, WA4HNL – Secretary -- [jlevine@bellsouth.net](mailto:jlevine@bellsouth.net)

Jeff Cantor, K1ZN – Treasurer -- [jacantor9@gmail.com](mailto:jacantor9@gmail.com)

Don Deal, KK4E – Activities Manager - [radio@landru.net](mailto:radio@landru.net)

#### SEDXC Appointed Positions

Chaz Cone, W4GKF – Webmaster – [w4gkf@chazcone.com](mailto:w4gkf@chazcone.com)

Jason Kitchens, KV4TE – Webmaster In Training - [kv4te@att.net](mailto:kv4te@att.net)

Van Herridge, N4VGE – *SEDXC Bulletin* Editor – [vanherridge@gmail.com](mailto:vanherridge@gmail.com)

**Fill out the form completely and send it to:**

**Treasurer.SEDXC@Gmail.com**

<b>Entity Name / Call Sign</b>	ZL7/LZ1GC – Chatham Isl. and VK9L/LZ1GC – Lord Howe Isl.
<b>Date of Application</b>	24. July. 2025
<b>Approx. Date and duration of Dxpediton</b>	03.November 2025 - 05 December 2025 ( 31 Days activity )
<b>Web page</b>	At the moment the WEB page is in reconstruction:  <a href="http://WWW.C21GC.COM">WWW.C21GC.COM</a>  Also: ZL7/LZ1GC and VK9L/LZ1GC in QRZ.COM
<b>Team leader / number of members:</b>	Single operator DXpedition by Stan, LZ1GC
<b>List name &amp; call of each team member</b>	1.Stan, LZ1GC - operator CW,SSB, RTTY,FT8,FT4
<b>List DXPeditions that each team member above took part in</b>	<p>1. <b>Stan, LZ1GC</b></p> <p><b>Previous DX activities &amp; Peditions by Stan, LZ1GC:</b></p> <p><b>E51SGC</b> - South Cook Isl. (2024), <b>FW8GC &amp; TX8GC</b> - Wallis isl. (2024), <b>FK/LZ1GC</b> - New Caledonia (2024 ), <b>E6AM</b> - Niue ( 2023 ), <b>A35GC</b> - Kingdom of Tonga ( 2022 &amp; 2024 ), <b>T30GC</b> - Western Kiribati ( 2019 ), <b>5W0GC</b> - Samoa ( 2018 ), <b>YJ0GC</b> - Vanuatu ( 2018 ), <b>H40GC</b> - Temotu Province ( 2016 &amp; 2017 ), <b>H44GC</b> - Solomon Islands ( 2016 ), <b>T2GC</b> - Tuvalu Isl. in 2015, <b>C21GC</b> - Nauru Isl. in 2014, <b>3D2GC</b> - Fiji Republic in 2011, 2012 and 2013, <b>3D2GC/P</b> - Rotuma Isl. ( 2013 ), <b>SV8/LZ1GC</b> - Samothraki Isl., Greece IOTA EU - 174/</p>

	2012 /, <b>LZ1GC/1</b> - Sveta Anastasiya Isl., IOTA EU - 181 (2010).														
QSL manager / QSL route	ZL7/LZ1GC and VK9L/LZ1GC - QSL via OQRS on Clublog, LoTW, also QSL via LZ1GC in QRZ.COM or to LZ1GC via LZ QSL Bureau.														
Funding amount requested – please attach budget & show team’s contribution	<p><b>Budget of ZL7/LZ1GC &amp; VK9L/LZ1GC DXpedition:</b></p> <table data-bbox="730 665 1406 1038"> <tr> <td>1. Flight tickets for 1 person</td> <td>5520 USD</td> </tr> <tr> <td>2. Accommodation ( VK9 + ZL7 )</td> <td>4200 USD</td> </tr> <tr> <td>3. Coaxial cable, wires &amp; all necessary materials for the antennas &amp; equipment, incl. 4 Fiberglass poles</td> <td>1000 USD</td> </tr> <tr> <td>4. Transport (Taxi) in VK, VK9L &amp; ZL7</td> <td>550 USD</td> </tr> <tr> <td>5. Payment for the WEB SITE</td> <td>220 USD</td> </tr> <tr> <td>6. Over baggage ( excess baggage )</td> <td>1250 USD</td> </tr> <tr> <td>7. Others (Internet card+device, food)</td> <td>600 USD</td> </tr> </table> <p style="text-align: right;"><b>Total: 13340 USD</b></p> <p>!!! Till the moment, all this amount is on my account!</p>	1. Flight tickets for 1 person	5520 USD	2. Accommodation ( VK9 + ZL7 )	4200 USD	3. Coaxial cable, wires & all necessary materials for the antennas & equipment, incl. 4 Fiberglass poles	1000 USD	4. Transport (Taxi) in VK, VK9L & ZL7	550 USD	5. Payment for the WEB SITE	220 USD	6. Over baggage ( excess baggage )	1250 USD	7. Others (Internet card+device, food)	600 USD
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Send Funds to:	PayPal address: <a href="mailto:lz1gc@abv.bg">lz1gc@abv.bg</a>														
Position on most wanted list – both global & North America – East Coast	<p>Global: VK9L # 62 in Most Wanted DXCC list on Clublog</p> <p>Global: ZL7 # 82 in Most Wanted DXCC list on Clublog</p> <p>Clublog for NA: VK9L # 84 in Most Wanted DXCC List.</p> <p>Clublog for NA: ZL7 # 119 in Most Wanted DXCC List.</p>														
Landing permit/operating permission approved (attach copy).	<ol style="list-style-type: none"> <li>I have Cept and Harec Certificates and I can to operate as: VK9L/LZ1GC and ZL7/LZ1GC</li> <li>Not need landing permission – I am citizen of European Un-</li> </ol>														

	ion!
<b>Overview of antennas &amp; equipment to be taken on DXPedition</b>	<p>1. Equipment (set up):</p> <p><b>Transceivers:</b> Yaesu FT DX 10 - 1 piece Yaesu FT 710 - 1 piece</p> <p>Linear Amplifier: ACOM 1200S</p> <p><b>Antenna tuner:</b> ACOM 04AT</p> <p><b>Computers:</b> Lenovo - 2 pieces</p> <p><b>Antennas:</b></p> <p><b>1. Exp.GP (prism) antenna from 40 - 10 m + WARC - 1 pieces</b></p> <p><b>3. Vertical on 160/80/40 / 60 m – 1 piece</b></p> <p><b>4.Verticals and VDA – mono banders on different bands.</b></p>
<b>Last time(s) this entity was activated</b>	<p>In November 2024 – ZL7YL</p> <p>In June 2024 – VK9LA</p>
<b>Typical interval between activations</b>	a year for ZL7 and for VK9L - 1 year and 6 months
<b>Method of transportation to DXPedition site</b>	<p>By few flights ( 2 ways, with return ) :</p> <p>1.Sofia (LZ) – Heathrow ( England ) – Sydney(VK2)</p> <p>2.Sydney (VK2) – Auckland ( ZL1 ) – Chatham Isl. ( ZL7 )</p> <p>1.Sydney ( VK2 ) – Lord Howe ( VK9L )</p>
<b>Your team’s objective / strategy including social objective</b>	<p><b>My strategy is to be QRV on all bands – from 160 – 6 m, including WARC and 60 m bands.My goal is 40 000 QSOs from ZL7 and 30 000 QSOs from VK9L, on different bands and modes (CW, SSB, RTTY, FT8, FT4).</b></p> <p><b>My target will be 50% from total QSOs to be on CW &amp; SSB and 50% QSOs from total QSOs to be on Digital modes.</b></p>
<b>Callsign/Age of youngest Team member</b>	Stan, LZ1GC – 68 age
<b>SEDXC member initiating request</b>	

SEDXC member(s) participating, if any	No any member in the team
SEDXC logo on QSL card & web page?	YES !!!
<p><b>Additional comments:</b></p> <p>I hope, that SEDXC will support ZL7/LZ1GC &amp; VK9L/LZ1GC DXpedition 2025.</p> <p>Really, I need your help!</p> <p>I promise, that I will do for Members of SEDXC:</p> <ol style="list-style-type: none"> <li>1. All Members of SEDXC, which have contacts with ZL7/LZ1GC and VK9L/LZ1GC will receive LoTW confirmation till a month after end of this DXpedition.</li> <li>2. I will write an article for ZL7/LZ1GC and VK9L/LZ1GC activities and I will send this article to SEDXC till 3 months after end of the expedition.</li> </ol>	

**Internal Use**

Date published in the newsletter	
Review/analysis of SEDXC Club Leagues member sample (N= )	ATNO:  Band Fills:
Results of member review at the meeting: (approved / disapproved) Recommendation \$ _____	Recommended \$ _____
Funds disbursed on date:	

**Fill out the form completely and send it to: Treas  
urer.SEDXC@Gmail.com**

<b>Entity Name / Call Sign</b>	Bouvet / 3Y0K
<b>Date of Application</b>	July 24, 2025
<b>Approx. Date and duration of DXPedition</b>	36 days, of which 21 days on or around Bouvet Island
<b>Web page</b>	<a href="https://3y0k.com">https://3y0k.com</a>
<b>Team leader / number of members:</b>	Ken LA7GIA, Leader / Team of 24 international operators
<b>List name &amp; call of each team member</b>	<p>Ken LA7GIA, Leader</p> <p>Adrian KO8SCA, Co-Leader</p> <p>Cezar VE3LYC, Co-Leader</p> <p>Dennis KT8X, Co-Leader</p> <p>Alex DL2ALY</p> <p>Bob W9AP</p> <p>Chuck JT1CO</p> <p>Donato IK2EGL</p> <p>Greg KP5PK</p> <p>Gudmi TF3SG</p> <p>Gunnar TF3GBR</p> <p>James W7EY</p> <p>John F5VHQ</p> <p>Krassy K1LZ</p> <p>Manu LU9ESD</p> <p>Max N4ML</p> <p>Roman RN5M</p>

	<p>Stian LB5SH</p> <p>Vadym UT6UD</p> <p>Velimir K3JO</p> <p>Vlad OK2WX</p> <p>Wolfgang HB9RYZ</p> <p>(2 more open seats)</p> <p>The team will have 12 members in each of two camps.</p>
<p><b>List DXPeditions that each team member above took part in</b></p>	<p>LA7GIA, KO8SCA, and VE3LYC have been part of the 3Y0J Bouvet-2023 DXpedition. Many team members have been part of various DXpeditions, some of them having carried out more than 30 DXpeditions (i.e., KO8SCA, VE3LYC).</p>
<p><b>QSL manager / QSL route</b></p> <p><i>Please note that we request that you indicate if &amp; how you will use the following:</i></p> <ol style="list-style-type: none"> <li>1. <i>Clublog OQRS direct option? Cost?</i></li> <li>2. <i>Free of charge bureau QSL?</i></li> <li>3. <i>Free of charge log upload to LOTW after the end of the DXPedition? How long after?</i></li> <li>4. <i>A single QSL sorting for SEDXC club members sent to Club POC?</i></li> </ol>	<p>Charles, M00XO – same QSL manager for 3Y0J Bouvet 2023. The QSL policy is clearly indicated on the DXpedition website.</p> <p>OQRS Direct QSL: \$15</p> <p>OQRS Bureau QSL: \$3</p> <p>Complete 3Y0K log uploaded to LoTW in 12 months</p> <p>All QSL requests should follow the team instructions on the DXpedition website.</p>
<p><b>Funding amount requested – please attach budget &amp; show team’s contribution</b></p>	<p>The grant value is obviously at your discretion.</p> <p>Budget: \$1.7M, of which \$1.45M or 85% is allocated for hiring the</p>

	<p>vessel and helicopter services.</p> <p>Main sources of income:</p> <p>Private group: \$800K</p> <p>Operators fee (original contribution): \$450K</p> <p>NCDXF: \$100K</p> <p>NCDXF also agreed to match - dollar for dollar, up to \$100K, contributions received prior to the Dxpediton from all groups.</p>
<b>Send Funds to:</b>	<p>Wire transfer to:</p> <p>Beneficiary: Delta Xray Group (c/o Kenneth Opskar)</p> <p>Beneficiary address: Harrveien 15 N-1481 Hagan, Norway</p> <p>Beneficiary Bank: Sparebank Midt Norge, Norway</p> <p>IBAN: NO5842010935967</p> <p>SWIFT: SPTRNO22</p>
<b>Position on most wanted list – both global &amp; North America – East Coast</b>	<p>Global: #10</p> <p>NA-EC:#11</p>
<b>Landing permit/operating permission approved (attach copy).</b>	<p>We have permission to land by helicopter from the Norwegian Polar Institute.</p>
<b>Overview of antennas &amp; equipment to be taken on DXPedition</b>	<p>Main radio equipment consists of:</p> <ul style="list-style-type: none"> <li>- 12x IC-7610; 4x IC-7300; 1x IC-9700;</li> <li>- 6x Acom 500S; 4x Acom 1400S; 4x Acom 2020S;</li> <li>- yagi antennas: 2x 10m, 4x 15m, 4x 20m, 4x 12/17m;</li> <li>- dipole antennas: 2x 30m, 2x 40m, 2x 4SQ 40m, 2x 80m, 2x 4SQ 80m, 2x 160m.</li> </ul>
<b>Last time(s) this entity was activated</b>	<p>Feb 2023</p>
<b>Typical interval between activations</b>	<p>This will be the thrid DXpedition organized to Bouvet.</p>

<b>Method of transportation to DXPedition site</b>	Vessel, Icebraker Argus 2 owned by Icetugs (Iceland); and Helicopter Eurocopter AS350 B3 owned by Ultimate Aviatoon (South Africa)
<b>Your team's objective / strategy including social objective</b>	The team will operate all amateur radio bands from 10 to 160 m; our focus will be on CW and SSB, but will also operate in FT8, RTTY, and QO-100.
<b>Callsign/Age of youngest Team member</b>	N4ML is 21, and DL2ALY is 27
<b>SEDXC member initiating request</b>	
<b>SEDXC member(s) participating, if any</b>	
<b>SEDXC logo on QSL card &amp; web page?</b>	YES
<b>Additional comments:</b>	
<p>Since NCDXF agreed to match dollar for dollar any contribution received by our team from</p> <p>This application is submitted by Cezar VE3LYC, Co-Leader (email address: <a href="mailto:ve3lyc@hotmail.com">ve3lyc@hotmail.com</a>). I am available for any questions and/or additional information your Board may have. If there is interest within your organization, I will be only happy an made a virtual presentation at a time of your choosing.</p>	

#### Internal Use

Date published in the newsletter	
Review/analysis of SEDXC Club Leagues member sample (N= )	ATNO:  Band Fills:

**Fill out the form completely and send it to [treasurer@sedxc.org](mailto:treasurer@sedxc.org)**

<b>Entity Name / Call Sign</b>	IOTA: Pajaros Rock (SA-100 New); DXCC: Chile Callsign: 3G1P
<b>Web page</b>	<a href="https://3g1psa-100.weebly.com">https://3g1psa-100.weebly.com</a>
<b>Team representative / number of members:</b>	Cezar Trifu, VE3LYC / Team composed of 3 operators
<b>Approx. Date and duration of Dxpediton</b>	August 18 to 23, 2025 (5 full days)
<b>QSL manager / QSL route</b>	VE3LYC (Club Log: direct or bureau)
<b>Budget estimated for Dxpediton</b>	\$20,400+ (see details under “Additional comments”)
<b>Position on most wanted list:</b>	SA-100 is a new IOTA, never activated before
<b>Landing permit/operating permission approved.</b>	Yes
<b>Last time this entity was activated</b>	New IOTA reference; it was attempted by two other teams, in 2018 and 2019, who didn’t success to land and operate.
<b>Typical interval between activations</b>	See above.
<b>Anyone planning to activate this entity before your DXpediton</b>	Nobody else plans to operate from SA-100 at this time.
<b>Objective / Strategy</b>	8000-10,000 QSOs with 4,000 unique callsigns.
<b>Callsign/Age of youngest Team member</b>	Not provided.
<b>SEDXC member initiating request</b>	Jeff, K1ZN
<b>SEDXC member(s) participating</b>	N/A
<b>Funding amount requested</b>	At SEDXC’s discretion
<b>Send Funds to:</b>	Cezar, VE3LYC through direct bank wire transfer or paypal, after the expedition. Banking or paypal information will be made available upon request.
<b>SEDXC logo on QSL cards?</b>	Yes
<b>SEDXC logo on web page?</b>	Yes

## PROPOSED Annual Budget & Financial Report 2025 – 2026 Program Year

Checkbook balance on June 30, 2025 is \$12,095.59  
Donations to SEDXC thru 06/30/2025 = \$250.

1. **DXPedition Grants** ..... **\$6,048 (Last year \$7303)**  
2024-2025 program year we funded 12 DXPeditions totaling \$4700.  
We budgeted \$7302.63 for that year, leaving \$2603 unspent. Additionally, we may wish to set aside 25% of this year's budgeted amount to support youth-oriented DXPeditions.
2. **Holiday Party** ..... **\$1500 (Last year \$600)**  
We spent \$285 on the holiday party & contributed \$665 to Spring get-together last year.
3. **Hamfests**..... **\$100 (Last year \$150)**  
We spent \$58 on the Stone Mt fest last year.
4. **Speaker / Program** ..... **\$200 (Last year \$300)**  
We spent \$159 on Hall of Fame plaques & \$42 on GA QSO Party plaque last year.
5. **Webmaster / IT** ..... **\$500 (Same)**  
We spent \$345.35 on Bluehost & Hover last year.
6. **Accounting & Legal Fees**..... **\$150 (Last \$1500)**  
We spent \$85 on GA renewal; \$15 on misc – memory stick & Cert. mail.
7. **Postage** ..... **\$125 (Last \$150)**  
We spent \$48 last year.
8. **Insurance** ..... **\$200**  
Steady \$200/yr.
9. **Northern California DX Foundation (NCDXF)**..... **\$400 (Same)**  
To support Beacon project.
10. **International DX Association (INDEXA)**.....**\$400. (new)**  
**To support youth-oriented DXPeditions**
11. **ClubLog Donation** ..... **\$500 (Last \$450)**  
A slight increase as we have more members using CL.
12. **Zoom Fees** ..... **\$172 (\$250)**  
The Club should have its own account. This is the “Pro” class charge.
13. **Educational Activities**..... **\$400 (Same)**  
As an “educational” 501c3, we should be providing “elmering” to our members.
14. **Remembrances/condolences** ..... **\$400 (Same)**  
As of the ending of 2023-2024 we spent \$135.

**Total ...\$11,095.00**      **Approved: \_\_\_\_\_**

**Additional comments:** The team will install two, possibly three stations, and have available 2x Icom IC-7000, 1x Yaesu FT-DX10, 1x Elecraft KPA 500, 1x RM KL506 300W, and three vertical multi-band antennas, operating CW and SSB, as well as some FT8, on 10, 12, 15, 17, 20, 30 m, and 40 m. This is a full time, as much as possible around the clock operation.

**Operators' experience:**

*Cezar (VE3LYC):* I carried out many team and solo operations from rare and new IOTA groups, spanning the world from Arctic to sub-Antarctic regions. I think that my experience is known to SEDXC membership.

*Felipe (XQ7IR):* Experienced DXer for almost three decades, and avid contester. He carried out expeditions to CE0Z, CP, OA, and VP8. Skilled technician, experienced in building various types of antennas, Felipe prefers operating in SSB and Digital modes.

*Johan (PA3EXX):* Johan holds DXCC HR 339 (346) and IOTA 1080. Very experienced activator, interested in both CW and SSB, he put on the air many rare and new IOTA groups. Johan has been the IT Manager for the IOTA program since 2016. Together with Cezar, he operated from Hershell Is. (CE9, SA-031), Diego Ramirez (CE9, SA-097), Sandy Isle (VK6ISL, OC-294), and Escondida (LU6W, SA-096).

**Logistics:**

This project is somewhat similar to the LU6W DXpedition to Escondida that Cezar and Johan carried, along with Alex (LU5WW) and other members of the Radio Club of Chubut, 10 years earlier. The differences are in the fact that Pajaros is at least four times smaller in surface, and the rock has much steeper slopes. Unlike Escodida, there is no ledge to land on, which will render the landing more difficult. However, due to the small size and steeper rockhiils, the sealion collony is not as dense as on Escondida, which will likely allow us a relatively easier access to the top of the rock.

The team carried out a recon mission in mid-February 2025. Felipe travelled to Iquique where he identified and contacted various suppliers whose services need secured for the success of this project. The then drove to Caleta Lobos, a small fishing village about 100 km south, which lies about one hour by boat from Pajaros. There, he discussed the landing and camp setup logistics with the local fishermen, received their advise, and retained their services. He sailed around the island and took photos and videos from close-by.

Cezar and Johan will arrive in Iquique on August 15, while Felipe will be there a few days earlier. They will gather all the componets, and rent a truck to bring them to Caleta Lobos. Landing is scheduled for August 18 at 6 am local time. It will require swimming to the rock from the transportation boat, for which the team members will rent wet suits, and reaching ashore by pacing against the waves. After landing, sealed drums with radios, campling, food, water, and fueld supplies, as well as other components, will be transported and lifted onto the rock, and from there taken to the top of it, where the team will setup camp. This is a very challenging project, which involves a number of hazards and risks, which the team is working to mitigate.

The operation is supposed to last for 5 full days, providing that no emergency situation will occur to require an early evacuation. The team will have cellphone and internet access, and will be in contact with the local fisherman around the clock, day and night, until the operation is finished. After the end of the radio activity the camp will be disassembled, and all components transported to Caleta Lobos. The team will return all rented components, but will dispose of all camping equipment, such as tents, mats, sleeping bags, tarps, etc., since they will all be soiled by animal feces and unrecoverable.

**Budget details:** We have the radio equipment required for this operation. Below is the budget, in USD, broken down by category:

*(1) Reconnaissance mission in February 2025:*

Airfare, accommodation, meals, car rental, gas, boat ride, etc.	\$2,000
<i>Sub-total 1</i>	<i>\$2,000</i>

*(2) Travel to Iquique and Punta Lobos*

Airfare and accommodation for the team on the way in and out	\$6,000
Large van or truck rental and gas	\$ 800
<i>Sub-total 2</i>	<i>\$6,800</i>

*(3) Components*

Two Honda EU22i gas inverter generators shipped to Felipe	\$3,300
Coax (2x 25 m), power cables (2x 30 m), and power bars	\$ 500
2 tents, 4 mats, 4 sleeping bags, 4 tarps, ropes, stove, utensils	\$1,800
2 tables, 4 chairs, headlights, flashlight, camp light	\$ 200
6 sealed drums	\$ 250
Food and water for four people	\$ 600
5 canisters and 100 L fuel	\$ 300
Shipping generators and other componests to Iquique	\$ 600
<i>Sub-total 3</i>	<i>\$7,550</i>

*(4) Boat transportation services*

Hire of boat w/ boatman and crew for 6 days, stand-by	\$2,400
Hire one helper for 5 days to assist us the operation	\$ 750
<i>Sub-total 4</i>	<i>\$3,150</i>

*(5) Others*

Design and print 1000 double & 2000 simple QSL cards	\$ 300
Shipping the QSL cards from Italy to Canada	\$ 100
Labels, envelopes, toner, office supplies	\$ 200
inReach system for backup communication	\$ 100
Miscellaneous (incl. bank charges for money transfer, etc)	\$ 200
<i>Sub-total 5</i>	<i>\$ 900</i>

<b>Total</b>	<b>\$20,400*</b>
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\*After the Dxpediton, we intend to sell the generators at half price, which if successful will reduce the total cost to \$18,750. However, we may have to incur shipping charges if the buyer is outside of Iquique.

August 2000

**NEXT MEETING:** Aug. 15th,  
7:30 PM at Radioshack.com,

---

just north above 1-285 on  
Buford Hwy PRESIDENT'S  
CORNER

-Mike Greenway, K4PI

Just another month or so and maybe we can get back to some better conditions. Less QRN and some better 10/12 M. Nothing going on here except a few antenna projects.

Built a second 6 M antenna and I am going to phase them together. It has been too hot for much work. Still have thereguying ofthe towers in progress and maybe if it cools off some I will get back to that. K4UEE is supposed to give us a program this month on the A52 trip.

I have not been getting many pictures of stations to put on our web page. I would like to see pictures with the operator in the shot. Send it in JPEG format please. We sent out a members list which is always being changed. The most correct and up to date list is on the web site. If you want to add your email address and/or phonc number to the web list please let me know and I will add it.

A good hamfest is coming up on Labor Day weekend, the Shelby NC hamfest.

If you have not renewed you membership yet, it is that time of year. Hope to have you with us this year. If there are any programs you would like to see please let me know.

73 Mike Greenway, K4P1, P491

## August Program

### A52A by Bob, K4UEE!!

#### SEDXC MINUTES 7/00

-Dale Nordin, K4HGG, Sec.

There was no meeting in July.

#### TREASURERS REPORT

-Nancy Draheim, NK4U, Tres.

There has been no change since last month. Please send in your renewals.

See you at the meeting.

73, Nancy NK4U

#### HELPFUL HINTS

-Dick Bentley, K2UFT

If any of you have as much visual trouble as I do working on printed circuit boards, I found a "Head Magnifying Glass" (Strange name) at a shop called "Tools...and More" in the Tanger Outlet Mall (II) in Commerce Georgia for the grand price of \$8.99 It is the usual visor but has four levels of magnification (1.8, 2.3, 3.7, 4.8) using a flip down intemal lens for most of the combinations and a swing down loupe for one eye on the higher lev-

els. I have seen this store in other Tanger Outlet Malls, so should be widely available. No manufacturer or distributor's name (other than made in China P23 II), but it does have this cute warning: "When glass is dirty, clean it with alcohol or neutral washings, otherwise the glass will become VAGUE."

73 Dick K2UFT

### SEDXC OFFICERS

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Activities: (open)

Editor: Rick Glisson, N4XMX  
rglisson@america.net  
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opinion.

### ET FREQ.

W8ZF (2400) 145.63

K4KG (2400) 144.91  
(24&96)& ARCDX (2400)  
145.65

N14X (9600) 144.93, 145.71 , 440.75

K4UGA Athens)(2400) 145.67 (SE Megaclst)  
(telnet 128.192.52.40 599, must put in port 599)

### OX COMMUNICATION FREQ.

Simplex 147.54

K4JPD Repeater (tone 85.4 Hz)  
147.195+

SEDXC WEBPAGE  
sedxc.contesting.com

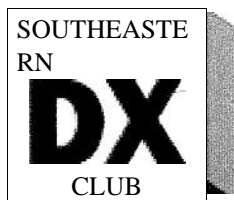
### DX

SEDXC REFLECTOR  
sedxc@contesting.com

### PA

### CK

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SOUTHEASTERN DX CLUB

PO Box 19871

Atlanta, GA. 30325

A52A Program on August 15th by Bob,  
K4UEE!!