

AMATEUR RADIO CLUB OF COLUMBIA COUNTY, INC.



THE ARCCC, INC. WELCOMES YOU!

The meeting will begin at 7 PM

AMATEUR RADIO CLUB OF COLUMBIA COUNTY, INC.



GENERAL MEETING

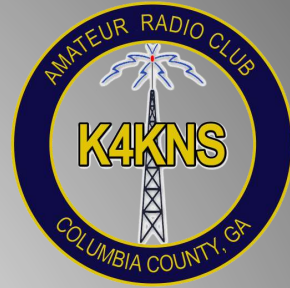
MEETING #138

Tuesday, April 2, 2024

7 PM

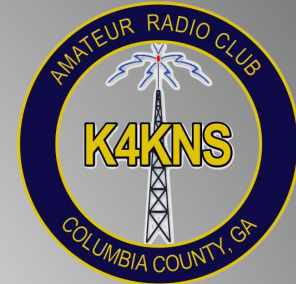


INVOCATION



MEETING AGENDA

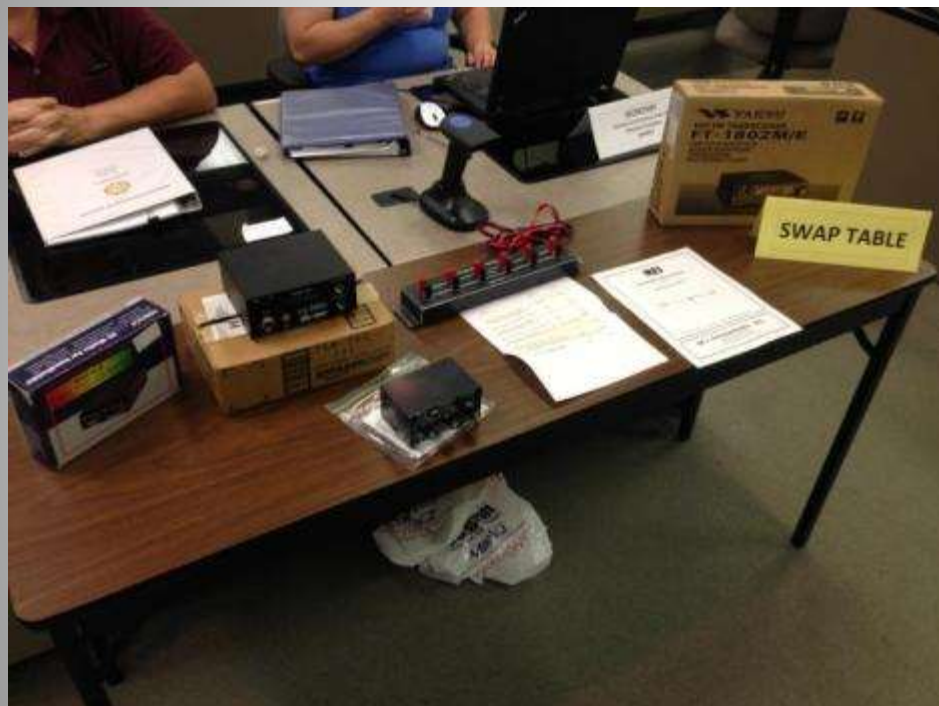
- Welcome & Introductions
- Presentation:
 - Real Life Interference Identification for GSP – Rusty Welsh (KG4HIR)
- Membership Applications
- Monthly Reports
- Upcoming Events
- Business Items
- Committee Updates
- Amateur Radio Club of Augusta
- North Augusta Belvedere Radio Club
- East Central/Columbia County ARES
- AmRRON
- Review Motions and Assignments
- Adjourn

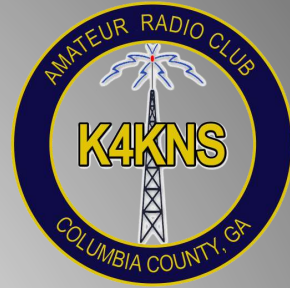


SWAP TABLE

Now at

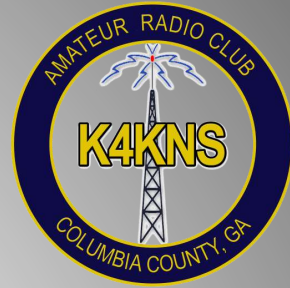
<https://arccinc.groups.io/g/swapsellortrade/topics>





Welcome and Introductions

- Please Sign In on the Attendance Log
 - Please PRINT Legibly
- Introductions
 - QUICKLY Go Around the Room and Provide Your Name and Call Sign



Presentation

FIELD DAY PHOTOS ANAHEIM, CALIFORNIA

David Corsiglia (WA6TWF)















PLEASE DO NOT OPERATE AT THIS TEMPERATURE

MAXIMUM AT LOW DENSITY

W MANUAL

OPERATION PROCEDURES

1. Operation with a fully charged battery.
2. Input voltage 12VDC, power switch ON, 100% battery level, 100% battery level.
3. Output voltage 12VDC, power switch ON, 100% battery level, 100% battery level.
4. Maximum power 100W, 100% battery level, 100% battery level.
5. Maximum AC power 100W, 100% battery level, 100% battery level.
6. Maximum AC power 100W, 100% battery level, 100% battery level.
7. Maximum AC power 100W, 100% battery level, 100% battery level.
8. Maximum AC power 100W, 100% battery level, 100% battery level.
9. Maximum AC power 100W, 100% battery level, 100% battery level.
10. Maximum AC power 100W, 100% battery level, 100% battery level.

INTEGRATED PROTECTION

1. Load shedding and shorting circuit protection and self-heating.
2. Load shedding and shorting circuit protection and self-heating.
3. Load shedding and shorting circuit protection and self-heating.
4. Load shedding and shorting circuit protection and self-heating.

12 VDC 1.5 AMP MAXIMUM OUTPUT POWER

USB ON

USB 1-3

USB 3-4

USB 5-6

MAIN SWITCH
ON Key Vertical
OFF Horizontal

BIOENNO POWER
PELICAN POWER PACK
100 WATT-HOUR
P/N: PFP-11200P

OPERATION
Input Voltage: 12VDC
Output Voltage: 12VDC
Maximum Power: 100W
Maximum AC Power: 100W
Maximum AC Power: 100W

VOLTAGE
8.88
DC V

ANDERSON L-4

ANDERSON 5-8

PROPERTY OF OCARC

www.BioennoPower.com Pelican Power Pack(PFP-11200P)
Modifications made by Nicholas AF6CF & Tom W6ETC



12 VOLT 10 AMP MAXIMUM DISCHARGE

USB ON

1-2

400 WATT AC MAXIMUM

BIOENNO POWER
 WWW.BIOENNOPOWER.COM
Patron Power Pack

1200 Watt-Hours
 P/N: BPP-H1200P

APPLICATIONS
 Portable Storage, Power Tools, and More

FEATURES
 USB Auto Max-Capacity Discharge
 Integrated Intelligent Tripping
 Advanced proprietary LFP Battery
 Military-grade Construction
 Extended Service Life, 2000+ charge cycles

USB 3-4

KEEP OFF UNLESS CHARGING

HIGH TEMP

USB/PI

AC

CHARGE SWITCH

USB 5-6

ANDERSON 1-4

MAIN SWITCH
ON Key Vertical
OFF Horizontal

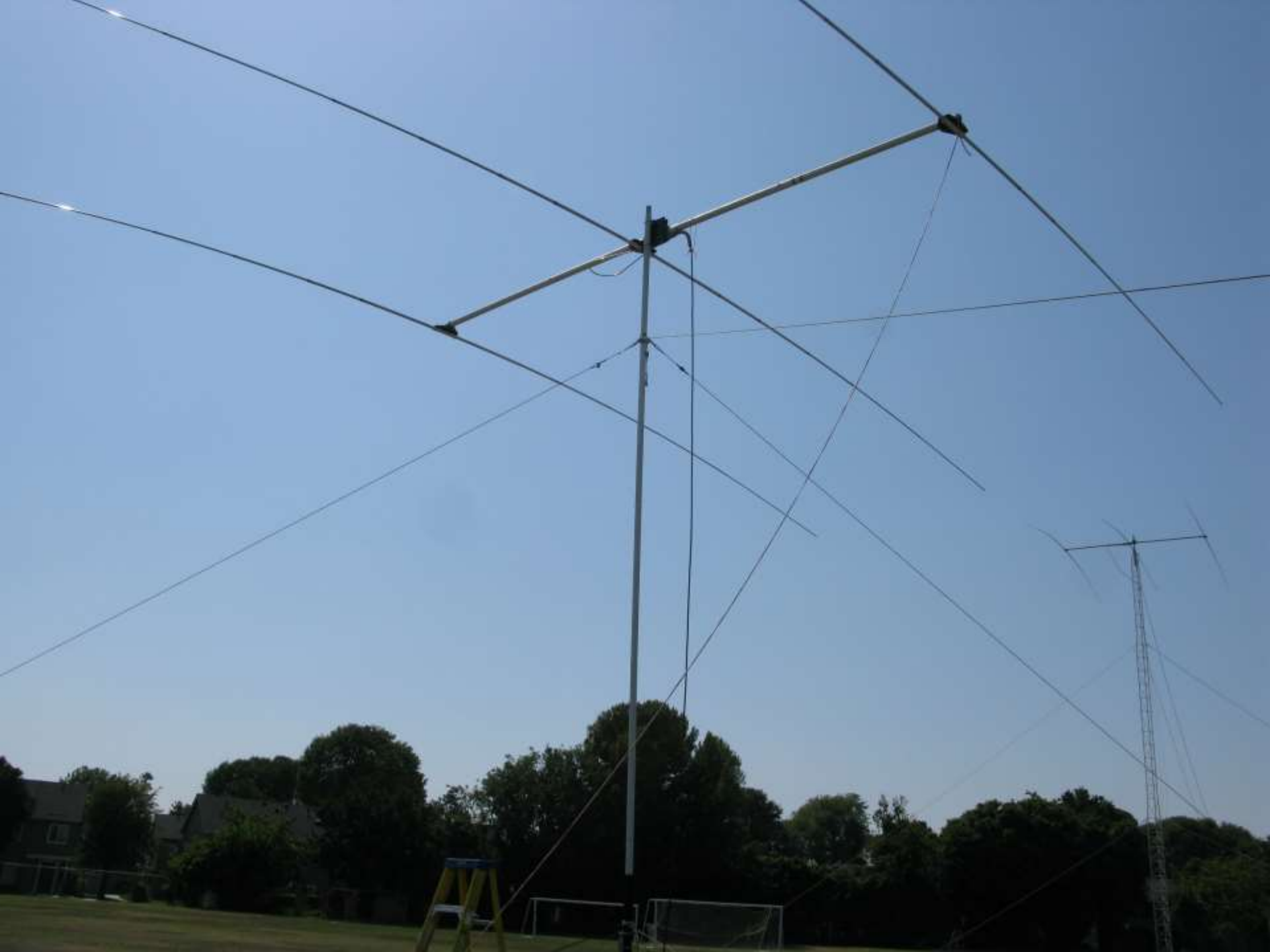
VOLTAGE
8.88
DC V

ANDERSON 5-8

F O C A R C

Power Pack(BPP-H1200P)
F6CF & Tom W6ETC















| DATE | TIME | LOCATION | ALTITUDE | TEMPERATURE | WIND | WIND DIR | WIND SPD | WIND DIR | WIND SPD |
|------------|-------|------------|------------|-------------|------------|------------|------------|------------|------------|
| 2008-08-21 | 06:00 | 14.341.000 | 14.341.000 | 14.341.000 | 14.341.000 | 14.341.000 | 14.341.000 | 14.341.000 | 14.341.000 |
| 2008-08-21 | 06:05 | 14.341.000 | 14.341.000 | 14.341.000 | 14.341.000 | 14.341.000 | 14.341.000 | 14.341.000 | 14.341.000 |
| 2008-08-21 | 06:10 | 14.341.000 | 14.341.000 | 14.341.000 | 14.341.000 | 14.341.000 | 14.341.000 | 14.341.000 | 14.341.000 |
| 2008-08-21 | 06:15 | 14.341.000 | 14.341.000 | 14.341.000 | 14.341.000 | 14.341.000 | 14.341.000 | 14.341.000 | 14.341.000 |
| 2008-08-21 | 06:20 | 14.341.000 | 14.341.000 | 14.341.000 | 14.341.000 | 14.341.000 | 14.341.000 | 14.341.000 | 14.341.000 |
| 2008-08-21 | 06:25 | 14.341.000 | 14.341.000 | 14.341.000 | 14.341.000 | 14.341.000 | 14.341.000 | 14.341.000 | 14.341.000 |
| 2008-08-21 | 06:30 | 14.341.000 | 14.341.000 | 14.341.000 | 14.341.000 | 14.341.000 | 14.341.000 | 14.341.000 | 14.341.000 |
| 2008-08-21 | 06:35 | 14.341.000 | 14.341.000 | 14.341.000 | 14.341.000 | 14.341.000 | 14.341.000 | 14.341.000 | 14.341.000 |
| 2008-08-21 | 06:40 | 14.341.000 | 14.341.000 | 14.341.000 | 14.341.000 | 14.341.000 | 14.341.000 | 14.341.000 | 14.341.000 |
| 2008-08-21 | 06:45 | 14.341.000 | 14.341.000 | 14.341.000 | 14.341.000 | 14.341.000 | 14.341.000 | 14.341.000 | 14.341.000 |
| 2008-08-21 | 06:50 | 14.341.000 | 14.341.000 | 14.341.000 | 14.341.000 | 14.341.000 | 14.341.000 | 14.341.000 | 14.341.000 |
| 2008-08-21 | 06:55 | 14.341.000 | 14.341.000 | 14.341.000 | 14.341.000 | 14.341.000 | 14.341.000 | 14.341.000 | 14.341.000 |
| 2008-08-21 | 07:00 | 14.341.000 | 14.341.000 | 14.341.000 | 14.341.000 | 14.341.000 | 14.341.000 | 14.341.000 | 14.341.000 |

Around the World - Travelling with George
www.travelingwithgeorge.com









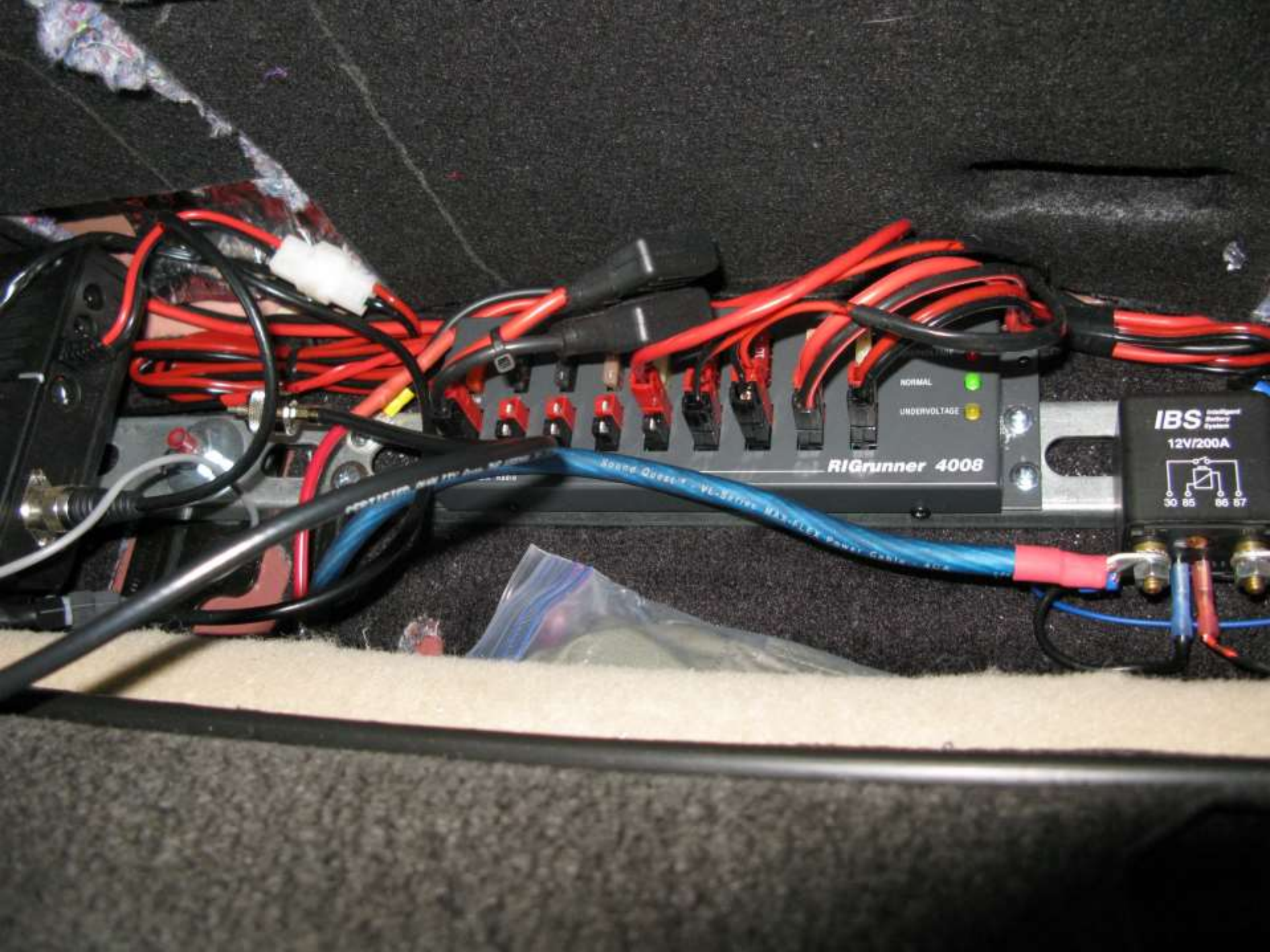
S-7000-USB
Cloning System with Software
Compatible for the ICOM IC-7000

SYSTEMS

RT Systems, W3-7000 Software
Version 2.0 and 2.1 for Windows

MS-07702

RT Systems, W3-7000 Software
Version 2.0 and 2.1 for Windows



RIGrunner 4008

NORMAL ●
UNDERVOLTAGE ●

IBS
12V/200A

30 85 86 57



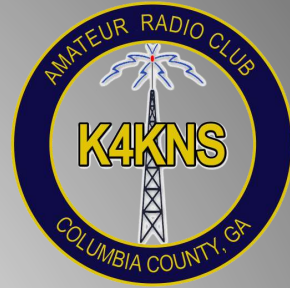


Original Action
MADE IN U.S.A.
1-877-673-1462
ANGEL SHOW









Presentation

Real Life Interference Identification
and Direction Finding for the
Georgia State Patrol

Rusty Welsh (KG4HIR)

1. Need to Locate Signals

- Example
 - Request from Georgia Emergency Management Agency
 - Georgia State Patrol Interference

Start by Asking the following...

- Who?
- What?
- When?
- Where?
- Why?
- How?



Description of Interference being Received

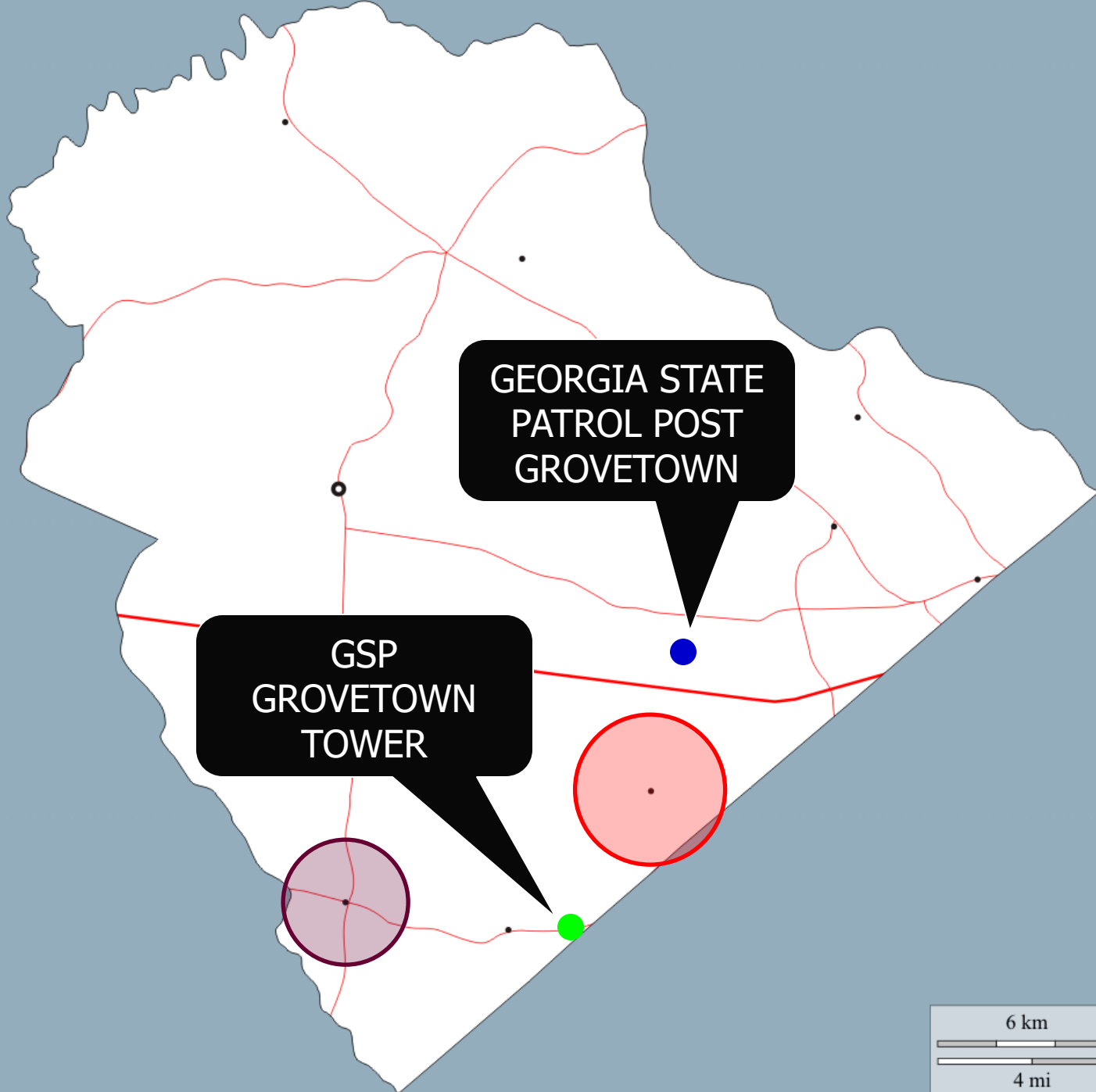
- Noise heard on Main GSP Frequency and the noise covers the GSP Units in the field when contacting Grovetown Dispatch
- Units in the field do not hear the noise
- All Communications Officers can hear the noise at the Grovetown Post
- The noise has been present for several months
- Some days/nights the noise is worse than other days/nights
- Radio Service did not hear the noise and has confirmed radios are within spec

Local Knowledge

- GSP communicates Half Duplex on Different Frequencies
 - Car to Base on 154.8000
 - Base to Car on 154.6800
- GSP does not use a Private Line
- GSP Grovetown is the Communications Center for 5 Posts in Troop E
 - Madison, Washington, Grovetown, Milledgeville, Monroe

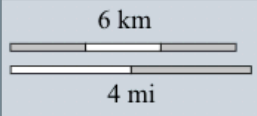
Local Knowledge

- GSP Grovetown Tower is at Augusta State Medical Prison on Gordon Highway



GEORGIA STATE
PATROL POST
GROVETOWN

GSP
GROVETOWN
TOWER





Universal Licensing System

[FCC](#) > [WTB](#) > [ULS](#) > [Online Systems](#) > License Search

[FCC Site Map](#)

License Search

Search Results

[HELP](#)

- [New Search](#)
- [Refine Search](#)
- [Printable Page](#)
- [Query Download](#)
- [Map Licenses](#)

Specified Search

 State = **Georgia**
 Frequency Assigned = **154.800**

 Matches **1- 57** (of **57**)

| | |
|----|--------------------------|
| PA | = Pending Application(s) |
| TP | = Termination Pending |
| L | = Lease |

Page 1

| Call Sign/Lease ID | Name | FRN | Radio Service | Status | Expiration Date | |
|--------------------|------------------------|-------------------|---------------|--------|-----------------|------------|
| 1 | KA5323 | GEORGIA, STATE OF | 0001849843 | PW | Active | 06/22/2025 |
| 2 | KBI836 | GEORGIA, STATE OF | 0001849843 | PW | Active | 01/12/2025 |
| 3 | KBP644 | GEORGIA, STATE OF | 0001849843 | PW | Active | 02/21/2024 |
| 4 | KBP645 | GEORGIA, STATE OF | 0001849843 | PW | Active | 12/21/2023 |
| 5 | KDV659 | GEORGIA, STATE OF | 0001849843 | PW | Active | 06/29/2023 |
| 6 | KFG428 | GEORGIA, STATE OF | 0001849843 | PW | Active | 06/11/2023 |
| 7 | KGL537 | GEORGIA, STATE OF | 0001849843 | PW | Active | 06/04/2022 |
| 8 | KIA242 | GEORGIA, STATE OF | 0001849843 | PW | Active | 08/17/2023 |
| 9 | KIB436 | GEORGIA, STATE OF | 0001849843 | PW | Active | 08/14/2023 |
| 10 | KIB568 | GEORGIA, STATE OF | 0001849843 | PW | Active | 02/10/2025 |



Universal Licensing System

[FCC](#) > [WTB](#) > [ULS](#) > [Online Systems](#) > License Search

[FCC Site Map](#)

License Search

Search Results

[? HELP](#)

[New Search](#) [Refine Search](#) [Printable Page](#) [Query Download](#) [Map Licenses](#)

Specified Search

State = **South Carolina**
 Frequency Assigned = **154.8000**

Matches **1- 10** (of **10**)

PA = Pending Application(s)
TP = Termination Pending
L = Lease

Page 1

| | Call Sign/Lease ID | Name | FRN | Radio Service | Status | Expiration Date |
|----|-------------------------|---|------------|---------------|----------|-----------------|
| 1 | KA4067 | LORIS, CITY OF | | PW | Expired | 03/09/2002 |
| 2 | KIA357 | ROCK HILL POLICE DEPARTMENT | 0001861301 | PW | Active | 10/23/2024 |
| 3 | KNDF962 | MYRTLE BEACH, CITY OF | 0001858752 | PW | Expired | 11/23/2012 |
| 4 | KNEK682 | SURFSIDE BEACH, TOWN OF | 0010908390 | PW | Active | 07/11/2024 |
| 5 | KU7811 | HORRY, COUNTY OF | | PW | Expired | 02/18/2002 |
| 6 | KVM313 | SUMTER, CITY AND COUNTY OF | 0001861244 | PW | Active | 03/25/2024 |
| 7 | KXX615 | HORRY, COUNTY OF | 0001860543 | PW | Canceled | 01/07/2002 |
| 8 | WNAC200 | YORK, COUNTY OF | 0004587705 | PW | Active | 07/26/2024 |
| 9 | WPCP392 | GREENVILLE SPARTANBURG AIRPORT DISTRICT | 0001885037 | PW | Active | 06/29/2023 |
| 10 | WQOX936 | NEWBERRY, COUNTY OF - EMS | 0001860295 | PW | Active | 03/01/2022 |

Page 1

Look at Adjacent Frequencies

154.280 VFIRE21

154.800 GSP Base

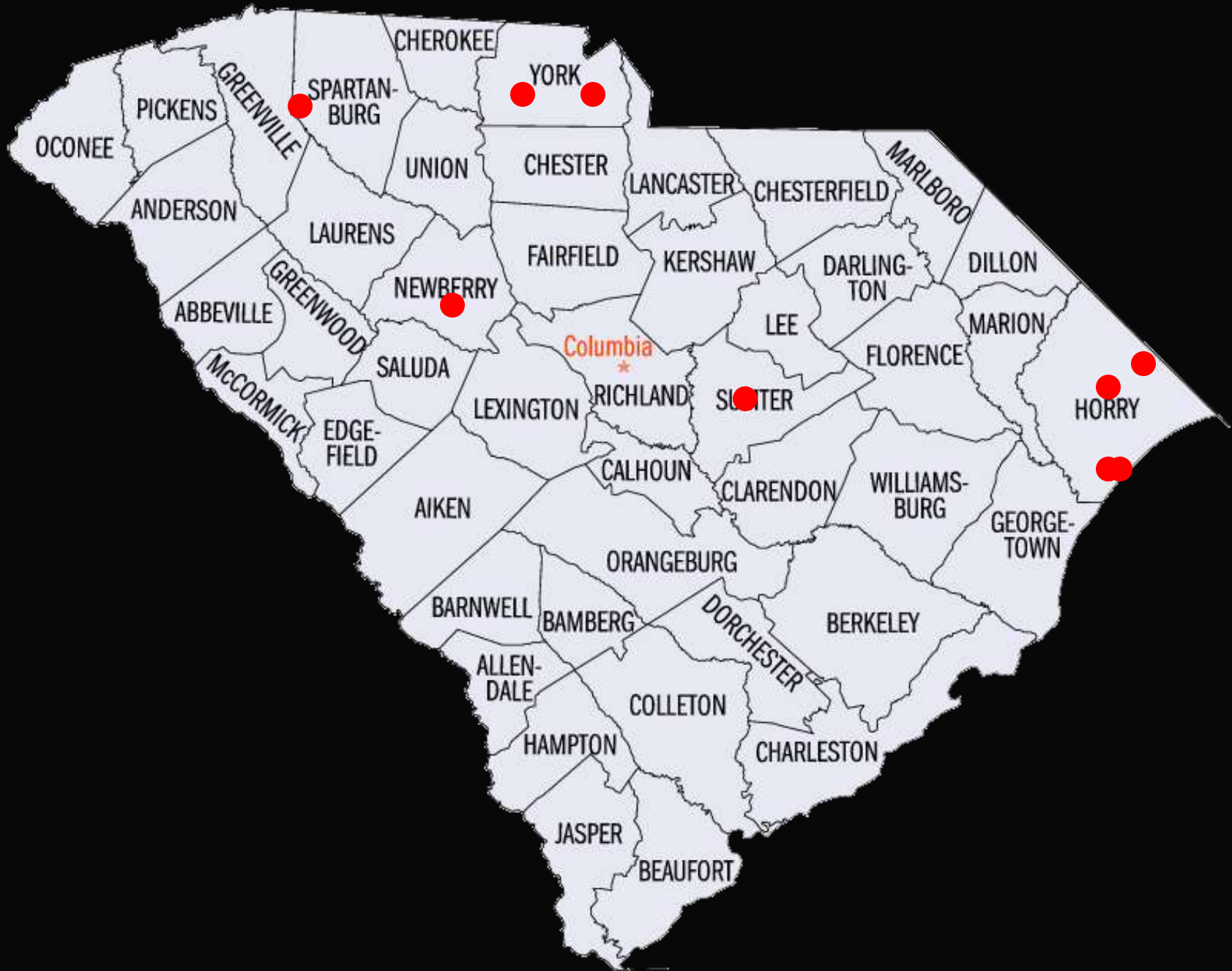
154.905 Interstate

154.4825 ULAW32

155.7525 VCALLIO

158.7375 VTAK 13





Specified Search

State = **South Carolina**

Frequency Assigned = **154.800**

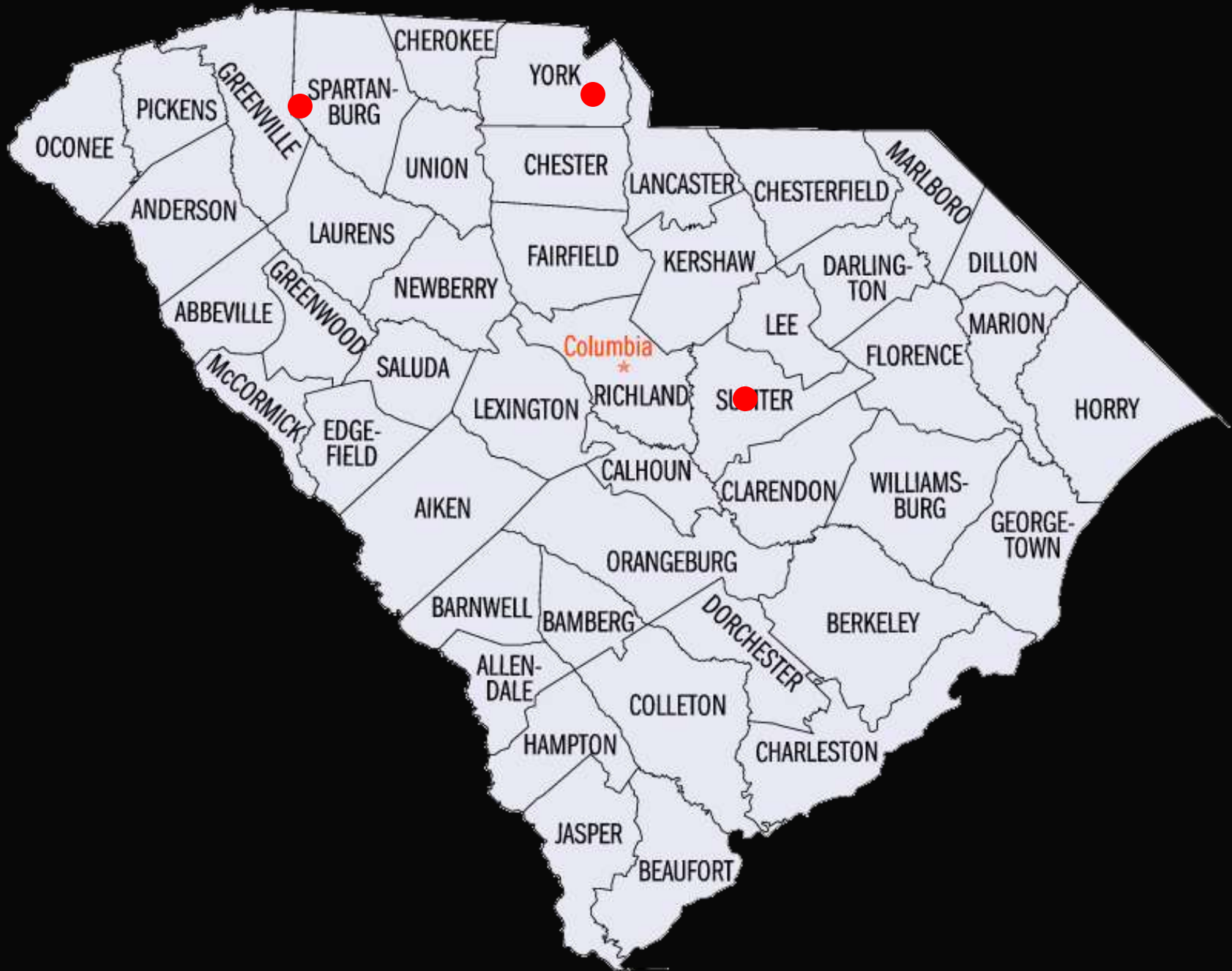
Matches 1- 10 (of 10)

PA = Pending Approval
 TP = Termination
 L = Lease

| Call Sign/Lease ID | Name | FRN | Radio Service | Status |
|----------------------|--|-----------------------|---------------|---------------------|
| 1 KA4067 | LORIS, CITY OF | | PW | Expired |
| 2 KIA357 | ROCK HILL POLICE DEPARTMENT <i>11K2F3E</i> | 0001861301 | PW | Active |
| 3 KNDF962 | MYRTLE BEACH, CITY OF | 0001858752 | PW | Expired |
| 4 KNEK682 | SURFSIDE BEACH, TOWN OF <i>20K0F3E, 11K2F3E</i> | 0010908390 | PW | Active |
| 5 KU7811 | HORRY, COUNTY OF | | PW | Expired |
| 6 KVM313 | SUMTER, CITY AND COUNTY OF <i>20K0F3E, 11K2F3E</i> | 0001861244 | PW | Active |
| 7 KXX615 | HORRY, COUNTY OF <i>7K60FXE</i> | 0001860543 | PW | Canceled |
| 8 WNAC200 | YORK, COUNTY OF <i>11K2F3E</i> | 0004587705 | PW | Active |
| 9 WPCP392 | GREENVILLE SPARTANBURG AIRPORT DISTRICT <i>11K3F3E</i> | 0001885037 | PW | Active |
| 10 WQOX936 | NEWBERRY, COUNTY OF - EMS <i>11K2F3E</i> | 0001860295 | PW | Active |

| Call Sign/Lease ID | Name | FRN | Radio Service | Status |
|--------------------|------|-----|---------------|--------|
|--------------------|------|-----|---------------|--------|





Audio Recording with CW ID

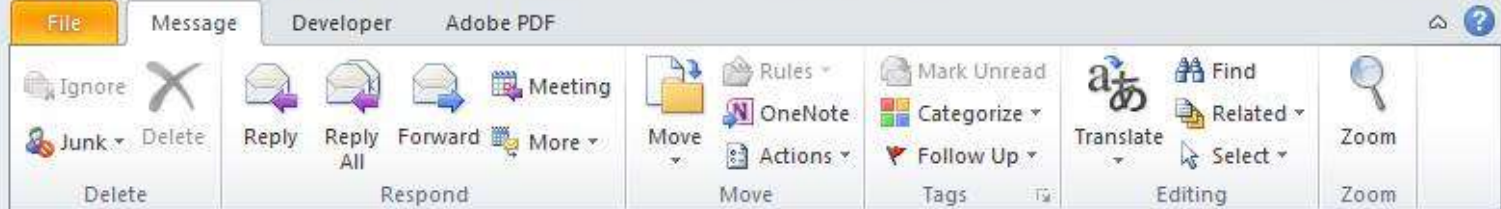
- Dead Air deleted for Time Compression

Audio Recording with CW ID

- Dead Air deleted for Time Compression







From: Louis Hernandez <k4ie73@gmail.com>
To: Welsh, Rusty
Cc:
Subject: Re: CW ID Audio

Sent: Sun 7/7/2013 4:22 PM

Hi Rusty-sorry it took so long to get home,just got here at 4.The ID is KVM313.Hope that helps.Let me know if I can be of further help,Louis

On Sun, Jul 7, 2013 at 1:26 PM, Welsh, Rusty <RWELSH@columbiacountyga.gov> wrote:



Specified Search

State = **South Carolina**

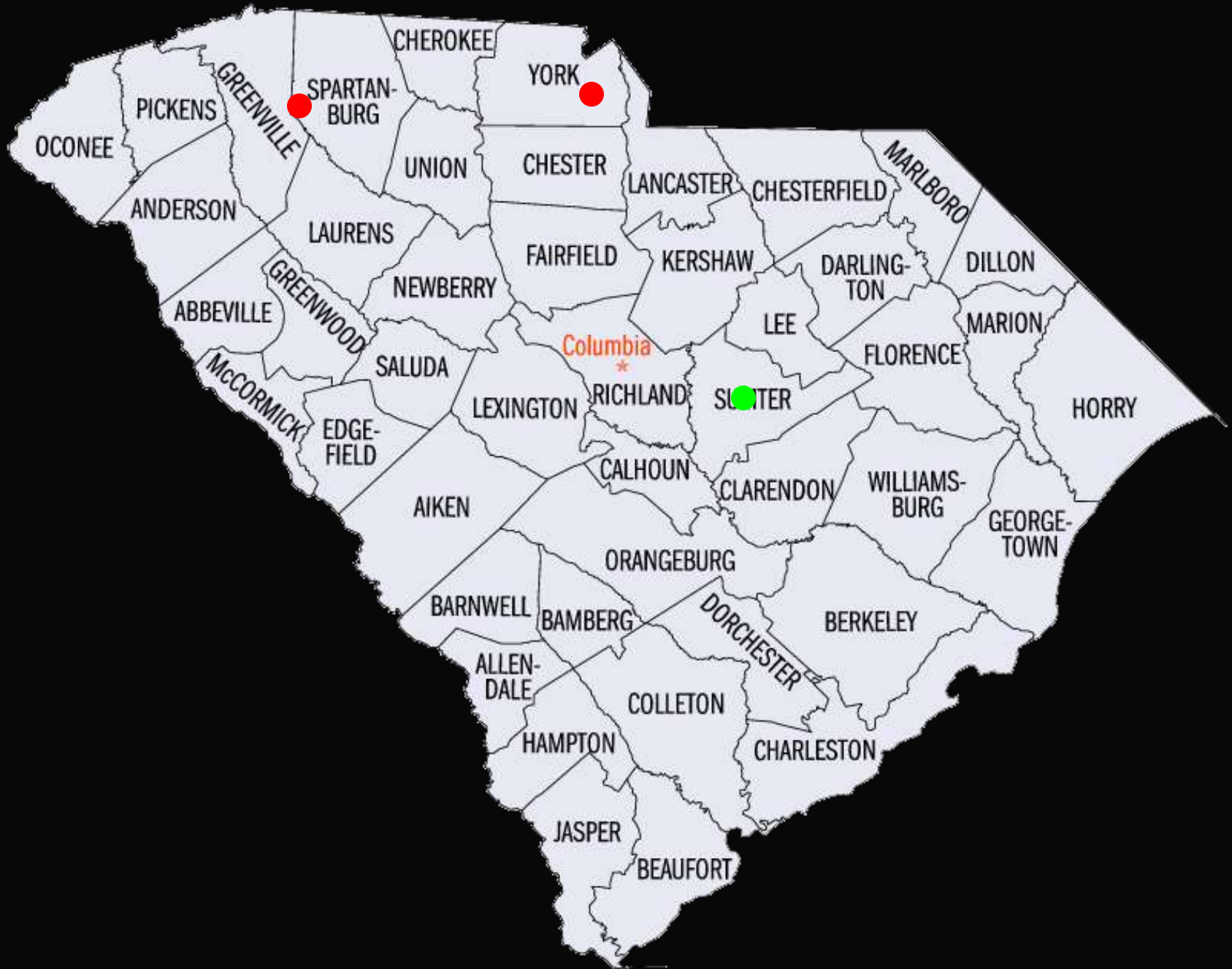
Frequency Assigned = **154.800**

Matches 1- 10 (of 10)

PA = Pending Approval
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 L = Lease

| Call Sign/Lease ID | Name | FRN | Radio Service | Status |
|----------------------|--|-----------------------|---------------|---------------------|
| 1 KA4067 | LORIS, CITY OF | | PW | Expired |
| 2 KIA357 | ROCK HILL POLICE DEPARTMENT <i>11K2F3E</i> | 0001861301 | PW | Active |
| 3 KNDF962 | MYRTLE BEACH, CITY OF | 0001858752 | PW | Expired |
| 4 KNEK682 | SURFSIDE BEACH, TOWN OF <i>20K0F3E, 11K2F3E</i> | 0010908390 | PW | Active |
| 5 KU7811 | HORRY, COUNTY OF | | PW | Expired |
| 6 KVM313 | SUMTER, CITY AND COUNTY OF <i>20K0F3E, 11K2F3E</i> | 0001861244 | PW | Active |
| 7 KXX615 | HORRY, COUNTY OF <i>7K60FXE</i> | 0001860543 | PW | Canceled |
| 8 WNAC200 | YORK, COUNTY OF <i>11K2F3E</i> | 0004587705 | PW | Active |
| 9 WPCP392 | GREENVILLE SPARTANBURG AIRPORT DISTRICT <i>11K3F3E</i> | 0001885037 | PW | Active |
| 10 WQOX936 | NEWBERRY, COUNTY OF - EMS <i>11K2F3E</i> | 0001860295 | PW | Active |

| Call Sign/Lease ID | Name | FRN | Radio Service | Status |
|--------------------|------|-----|---------------|--------|
|--------------------|------|-----|---------------|--------|



3 Methods of Confirmation

- Signal Direction
- Emissions Sound Matched with License
- CW ID

2. Equipment

- Specific Direction Finding Equipment
- Ancillary equipment use to help enhance the benefits of direction finding equipment
- Other Resources

Tools and Equipment Specific

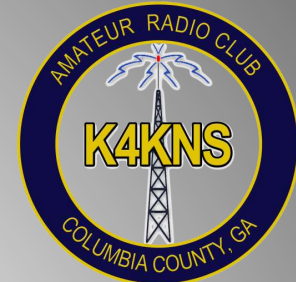
- Frequency Agile Receivers
- Attenuators/Offsets
- Directional Antennas
- Cables and Adapters to connect the above items to a Receiver

Tools and Equipment Ancillary

- Map
- Vehicle
- GPS with Elevation

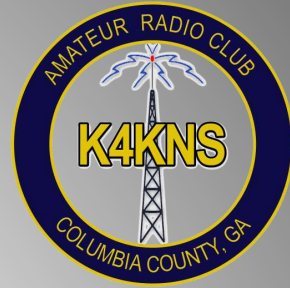
Other Resources

- FCC ULS
 - Universal Licensing System
- Radio Reference
- Find audio samples to match emission sounds



UPCOMING EVENTS

- 04-02-2024 ARCCC, Inc. General Meeting
- 04-06-2024 Ridge Amateur Radio Club Tailgate (Shealy's BBQ)
- 04-06-2024 Raleigh Amateur Radio Society Hamfest
- 04-06/07-2024 Georgia Statewide Parks on the Air
- 04-08-2024 Masters Tournament 2024
- 04-08-2024 Solar Eclipse
- 04-13-2024 CSRAHamExams Exam Session
- 04-20-2024 Columbia County Public Safety and Preparedness Day
- 04-27-2024 Repeater Course Class 2 of 2
- 05-11-2024 CSRAHamExams Exam Session
- 05-11-2024 Forsyth Georgia Tailgate and Swapmeet
- 05-17/18/19-2024 Hamvention – Xenia, OH
- 06-01-2024 Atlanta Hamfestival
- 06-08-2024 CSRAHamExams Exam Session



MEMBERSHIP APPLICATIONS

Are there any ARCCC, Inc. Membership Applications for consideration?



ARCCC, INC. MONTHLY REPORTS

Amateur Radio Club of Columbia County

Printed on 3/31/2024

Treasurer's Report

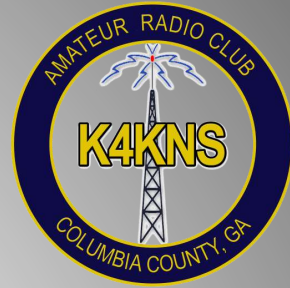
- Update from Treasurer

Secretary's Report for March 5th, 2024 meeting:

- [03-05-2024 Meeting Minutes](#)

CHECKBOOK SUMMARY

| ARCCC ACCOUNTS | AMOUNT |
|--------------------------------|--------------------|
| 7513 - Main Account | \$ 3,272.16 |
| 4913 - Pay Pal Account | \$ 3,490.00 |
| Pending Transfer from PayPal | \$ 1,847.25 |
| Petty Cash - Treasurer | \$ 160.00 |
| Petty Cash - Asset Committee | \$ - |
| Pending Deposit - Checks | \$ - |
| Pending Deposit - Cash | \$ - |
| TOTAL AMOUNT | \$ 8,769.41 |
| Less Commitments | |
| 2024 Budget | \$ (1,986.90) |
| TOTAL AVAILABLE FUNDING | \$ 6,782.51 |



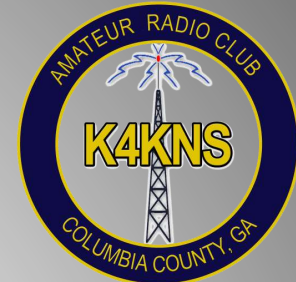
KROGER COMMUNITY REWARDS

- Simply visit www.KrogerCommunityRewards.com
- Login to your existing account or create an account
- Click on Community
- Enter “DF873” and Amateur Radio Club of Columbia County, Inc. should appear.
- Select our organization and donate!



\$24.28 Received!!!





Club Callsign Badges

**Amateur Radio Club of
Columbia County, Ga
Name Badge**



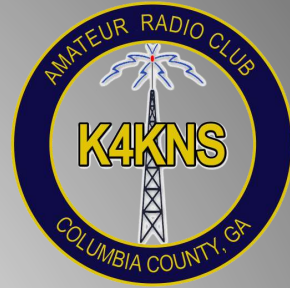
ARC of Columbia County, Ga
Badge price \$13.50

MEGA-STRONG Magnetic Bar \$3.75

The SignMan *of Baton Rouge*

Order at this link:

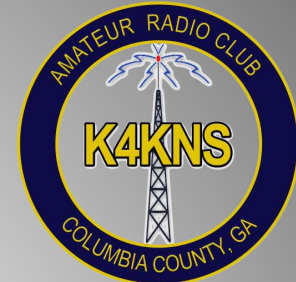
<https://thesignman.com/clubs/columbiacogacart.html>



Business Items

- **HamClubOnline.com**
 - ****NOTE: Membership Expiration Notices are sent 60 Days prior to the date of expiration.**
 - ****NOTE: There is a 7 Day Grace period where you can pay and not have to reapply for membership.**
 - **ARRL Email Addresses are not valid, please update your email address within HamClubOnline**
 - **ARRL Forwarding Email System is unreliable**
- **Groups.io**
 - <https://groups.io/g/arcccinc>

HamClubOnline - Club Self-Check (ARCCC)



Member Statistics:

Active Members [94](#)
 Expiring Soon Members 0
 Inactive Members [45](#)
 Non-Members Affiliates 0

Rank Statistics: (Active Members)

Member 88
 Trustee 1
 Officer 5
Total 94

Member Types Statistics: (Active Memberships)

Family Membership 9
 Family Membership (Free) 5
 Full Membership 64
 Honorary Membership 1
 Life Membership 15
Total 94

Pending Applications:

| Name | Status | Application Date |
|--|--------------------|---------------------|
| JOHN MORRISON KOANTI | Pending Membership | 2024-02-07 00:44:47 |
| URBAN W J Welsh KC2CJX | Pending Approval | 2024-03-22 17:31:03 |

Members with Invalid E-Mail Addresses:

| Name | Callign | E-Mail |
|---|---------|-----------------|
| JOHN T CARTER II | K4MJC | lj4mjc@arrl.net |
| CHARLES A PENNINGTON JR | K4GK | k4gk@arrl.net |

New Members: (Last 90 Days)

| Name | Callign | Join Date |
|-----------------------------------|---------|------------|
| William L Kimbell | K9PAL | 2024-02-07 |
| Stephen C Martin | KO4CVU | 2024-02-07 |
| BRANDON M RAMIREZ | KQ4NTK | 2024-03-06 |
| Mary K Morris | KQ4JKG | 2024-03-06 |

Inactivated Members: (Last 90 Days)

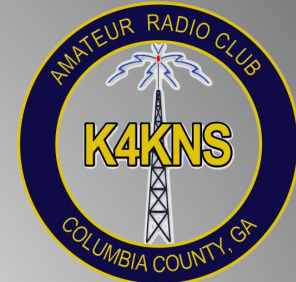
| Name | Callign | Remove Date | By |
|---------------------------------------|---------|-------------|---------------|
| Matthew G Riviere | KQ4G00 | 2024-03-12 | (HCOL SYSTEM) |
| Mark Anderson | W2ETC | 2024-01-09 | (HCOL SYSTEM) |
| John H Brinson | KQ4GDK | 2024-01-09 | (HCOL SYSTEM) |
| Charles O Foster | KQ4FFL | 2024-01-09 | (HCOL SYSTEM) |
| Dorrell H Horton | KO4VYL | 2024-02-07 | (HCOL SYSTEM) |
| Kristofer J Lambert | KF0KVV | 2024-01-09 | (HCOL SYSTEM) |
| Jameson Lewis | K4FXG | 2024-03-28 | (HCOL SYSTEM) |
| Ali Lotfi | K15SMY | 2024-02-13 | (HCOL SYSTEM) |
| Michael S McMahon | W4UNK | 2024-01-09 | (HCOL SYSTEM) |
| Hannah M Messano | KESHMM | 2024-01-09 | (HCOL SYSTEM) |
| Michael E Nowarkowski | KO4ASU | 2024-02-02 | (HCOL SYSTEM) |
| Robert C Spurlin | KG4UKE | 2024-02-29 | (HCOL SYSTEM) |
| Andrew B Stanley | KO4DPU | 2024-02-29 | (HCOL SYSTEM) |
| Fred L Sweeney Jr | W4GRB | 2024-02-13 | (HCOL SYSTEM) |

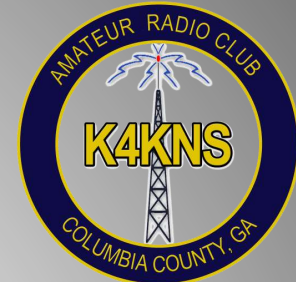
New Memberships: (Last 90 Days)

| Name | Callsign | Membership Type | Amount | Start Date | End Date | Poster | Post Date |
|-------------------------------------|----------|-------------------|---------|------------|------------|---------------------|------------|
| Randall L Blumberg | KN4FYG | Full Membership | \$25.00 | 2024-02-26 | 2025-02-24 | Randall L Blumberg | 2024-01-02 |
| David D Slabodnick | KO4LDS | Full Membership | \$25.00 | 2024-01-26 | 2025-01-24 | David D Slabodnick | 2024-01-02 |
| Steven L Clayborn | KJ4FSX | Full Membership | \$25.00 | 2024-01-16 | 2025-01-14 | ERIC J CAGLE | 2024-01-03 |
| William W Byrne | KO4TLS | Full Membership | \$25.00 | 2024-01-02 | 2024-12-31 | ERIC J CAGLE | 2024-01-03 |
| Thomas W Hardin Jr | KO4FFA | Full Membership | \$25.00 | 2024-01-03 | 2025-01-02 | Thomas W Hardin Jr | 2024-01-03 |
| MICHAEL C MURPHEY | KI4WWG | Full Membership | \$25.00 | 2024-01-03 | 2025-01-02 | MICHAEL C MURPHEY | 2024-01-03 |
| William L Kimbell | K9PAL | Full Membership | \$25.00 | 2024-01-15 | 2025-01-14 | William L Kimbell | 2024-01-15 |
| Allen D Marshall Jr | N4MI | Full Membership | \$25.00 | 2024-03-21 | 2025-03-20 | Allen D Marshall Jr | 2024-01-20 |
| Marion B Butler Jr | KO4NSY | Full Membership | \$25.00 | 2024-03-22 | 2025-03-21 | Marion B Butler Jr | 2024-01-21 |
| Shannon M Welsh | KK4MED | Full Membership | \$25.00 | 2024-02-23 | 2025-02-21 | Shannon M Welsh | 2024-01-21 |
| ROBERT A GARN | KG4EDH | Full Membership | \$25.00 | 2024-03-24 | 2025-03-23 | ROBERT A GARN | 2024-01-23 |
| Stephen C Martin | KO4CVU | Full Membership | \$25.00 | 2024-01-27 | 2025-01-26 | Stephen C Martin | 2024-01-27 |
| George Williams | KN4THO | Full Membership | \$25.00 | 2024-01-27 | 2025-01-26 | George Williams | 2024-01-27 |
| Jim C Praitte | KN4LCJ | Full Membership | \$25.00 | 2024-03-25 | 2025-03-24 | Jim C Praitte | 2024-01-30 |
| Joseph D Dodgens | KO4UWM | Full Membership | \$25.00 | 2024-02-07 | 2025-02-05 | Joseph D Dodgens | 2024-02-04 |
| BRANDON M RAMIREZ | KQ4NTK | Full Membership | \$25.00 | 2024-02-07 | 2025-02-06 | BRANDON M RAMIREZ | 2024-02-07 |
| DEVON Z HARRIS | KM4PHI | Full Membership | \$25.00 | 2024-02-21 | 2025-02-19 | DEVON Z HARRIS | 2024-02-20 |
| WILLIAM D CLARK JR | WK4F | Full Membership | \$25.00 | 2024-02-25 | 2025-02-23 | WILLIAM D CLARK JR | 2024-02-23 |
| Tami Wilson | KE5QLY | Full Membership | \$25.00 | 2024-02-26 | 2025-02-24 | Tami Wilson | 2024-02-26 |
| Keith A Conner | KQ4HDN | Full Membership | \$25.00 | 2024-05-03 | 2025-05-02 | Keith A Conner | 2024-03-04 |
| Mary K Kitchings | KN4UYQ | Family Membership | \$25.00 | 2024-03-05 | 2025-03-05 | Mary K Kitchings | 2024-03-05 |
| Mary K Morris | KQ4JRG | Full Membership | \$25.00 | 2024-03-06 | 2025-03-06 | Mary K Morris | 2024-03-06 |
| JOSEPH L PATRICK | WB4RGO | Full Membership | \$25.00 | 2024-03-08 | 2025-03-07 | JOSEPH L PATRICK | 2024-03-07 |
| Russell B Welsh | KG4HR | Full Membership | \$25.00 | 2024-03-09 | 2025-03-08 | Russell B Welsh | 2024-03-11 |
| David A McGabree | W4DEA | Full Membership | \$25.00 | 2024-03-25 | 2025-03-24 | David A McGabree | 2024-03-17 |
| Mark T Sisson | KO4OQK | Family Membership | \$25.00 | 2024-03-22 | 2025-03-21 | Mark T Sisson | 2024-03-21 |
| URBAN W J Welsh | KC2CX | Full Membership | \$25.00 | 2024-03-22 | 2025-03-22 | URBAN W J Welsh | 2024-03-22 |
| Robert W McManis | KN4KQJ | Full Membership | \$25.00 | 2024-03-25 | 2025-03-24 | ERIC J CAGLE | 2024-03-25 |

- 1.
- 2.
- 3.

[Club Menu](#)
[Main Menu](#)
[Logout](#)





COMMITTEE UPDATES

Directors provide QUICK UPDATES on their committees

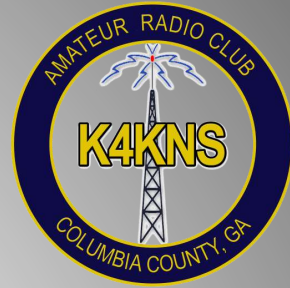
- IT
- Repeater
- Net Control
- Volunteer Examiner
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- Field Day
- Asset/Inventory
- Nomination

- Chaplain and Visitation
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Appointed Positions:

- K4KNS Trustee
- Public Information Officer
- QSL Manager

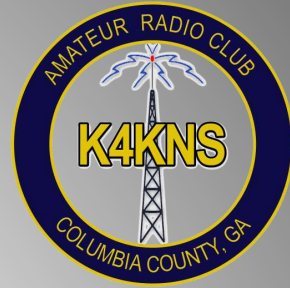




FOX HUNTS

- Beginning March 5, 2024 there will be Fox Hunts before each ARCCC, Inc. General Meeting starting at 6 PM.
 - Fox #1 = 146.5650 MHz
 - Fox #2 = 146.0000 MHz
- Contact David Corsiglia (WA6TWF) for More Info





COMMITTEE UPDATES

- IT Committee
 - Email Server Rebuild - TBD



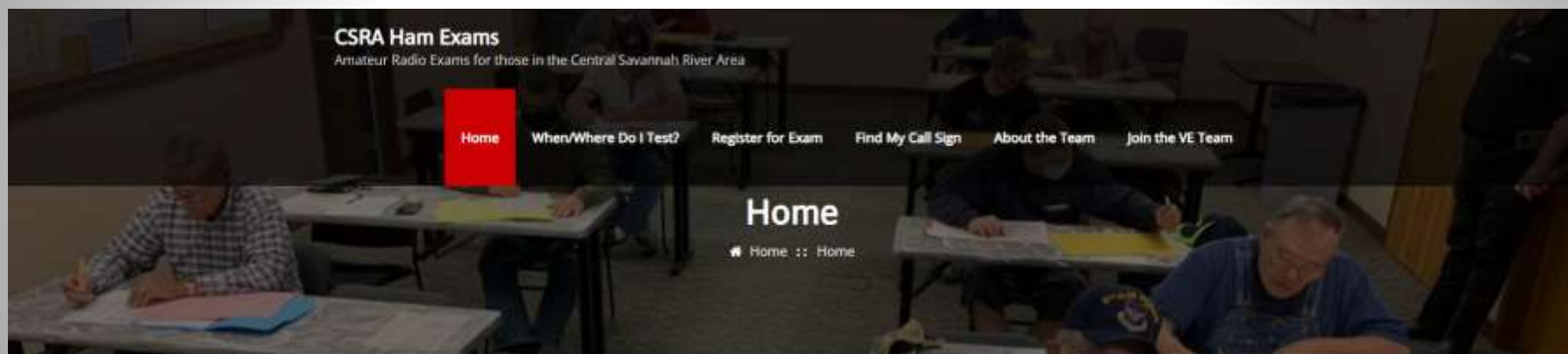
COMMITTEE UPDATES

- Repeater Committee
 - Randall Blumberg (KN4FYG) – Co-Director
 - Walter Brumbeloe (W4EFS) – Co-Director
- Upcoming Repeater Training Course
 - 2 Consecutive Days of Training
 - Class 1 - Saturday, March 30, 2024 – 9 AM to 5 PM
 - Class 2 – Saturday, April 27, 2024 – 9 AM to 5 PM
 - Class 2 Builds on what is learned in Class 1
 - ARCCC Repeater Committee Members are **STRONGLY URGED TO RSVP**
 - Limited to 19 Seats
 - Would the ARCCC entertain providing Lunch at these two classes?



COMMITTEE UPDATES

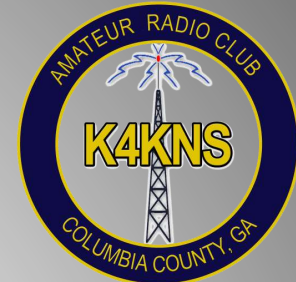
- Examinations
- CSRAHamExams.com



Welcome to CSRA Ham Exams.com!

Are you looking to take an Amateur Radio Exam within the Central Savannah River Area? Centered in Columbia County/Richmond County, Georgia, the CSRA Ham Exams Team is excited to help you get started in the Amateur Radio Hobby or to help you advance to the next level License Class. Either way we look forward to helping you achieve your goals!

To ensure you are prepared to take an exam with the CSRA Ham Exams Team please follow the instructions on the <https://www.csrahamexams.com/when-where-do-i-test/> webpage.



COMMITTEE UPDATES

- Bylaws Committee
 - Proposal / First Reading
 - Section 2.07 – Board of Directors Elections
 - Miscellaneous Updates and Grammatical Error Corrections

Section 2.07 Board of Directors Elections

The Board of Directors will be elected every two years at the November meeting of the organization and the new Board will assume their roles effective January 1 of the following year. Nominations will be offered at the September or other designated meeting by the Board and nominations will also be accepted from the floor. Nominees must confirm that they are willing to accept if they are present or in writing if they are not present. Nominees will be listed and the list distributed to Full Members via e-mail at least two weeks prior to the November meeting. Only Full Members in good standing and at least 18 years old may hold office in the organization. A term for a Board Member is defined as two years. A Board Member can serve in the same position for no more than 5 years. The nominating committee will be the Board, unless a nominating committee is established by the Board of Directors.

Deleted: October

**CONSTITUTION AND BYLAWS OF THE
AMATEUR RADIO CLUB OF
COLUMBIA COUNTY, INC.**

DRAFT, APRIL 1, 2024

Deleted: APPROVED OCTOBER 8

Deleted: 8



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Article I. PURPOSE

The name of the organization is the Amateur Radio Club of Columbia County, Inc., will be a non-profit, charitable organization and will perform public service in Columbia County, Georgia and the surrounding area by:

Section 1.01 Education

Providing educational and training programs and activities which promote the hobby of amateur radio for licensed amateur radio operators and those interested in the hobby,

Section 1.02 Emergency Communications

Providing radio communications during times of emergency and for emergency preparedness training activities,

Section 1.03 Communications Assistance

Providing communication assistance for various public and charitable projects and activities,

Section 1.04 Cooperation

Cooperating with other similar organizations in promoting scientific and educational activities, and

Section 1.05 ARRL

Affiliation with the American Radio Relay League (ARRL).

Section 1.06 Specific Purpose

The specific purpose is to preserve, promote, proliferate, and educate on Amateur Radio, as well as to assist governmental and non-governmental agencies in times of emergencies/disasters.

At no time will the organization ask for compensation for services rendered.

Article II. MEMBERS OF THE BOARD OF DIRECTORS

Section 2.01 Board of Directors Organization

The Board of Directors of this organization will consist of a President, a Vice President, a Secretary, a Treasurer, and a Board Member at Large. The Board of Directors ("Board") will serve the organization and will be answerable to the members. The Board of Directors will not receive paid compensation for their duties in the organization.

Section 2.02 President

The President will be the Chief Executive Officer and run the affairs of the organization.

Section 2.03 Vice President

The Vice President will serve in the absence of the President or at the President's direction.

Section 2.04 Secretary

The Secretary will be responsible for keeping records of Board actions, including overseeing the taking of minutes at all board, general and special called meetings, sending out meeting announcements, distributing copies of minutes and the agenda to each Board member, and assuring that corporate records except for financial records are maintained.

Section 2.05 Treasurer

The Treasurer will be the Chief Financial Officer and will make a report at each General meeting. Treasurer will be a member of the finance committee, assist in the preparation of the budget, help develop fundraising plans, and make financial information of the organization available to members and the public. All financial records of the organization will be maintained by the treasurer.

Section 2.06 Board Member at Large

The Board Member at Large may be asked to serve in the capacity of a board member missing at a meeting. For example, when the treasurer is absent, this board member may be asked by another board member to assume the responsibilities of the treasurer for the duration of the meeting.

Section 2.07 Board of Directors Elections

The Board of Directors will be elected every two years at the November meeting of the organization and the new Board will assume their roles effective January 1 of the following year. Nominations will be offered at the ~~September~~ or other designated meeting by the Board and nominations will also be accepted from the floor. Nominees must confirm that they are willing to accept if they are present or in writing if they are not present. Nominees will be listed and the list distributed to Full Members via e-mail at least two weeks prior to the November meeting. Only Full Members in good standing and at least 18 years old may hold office in the organization. A term for a Board Member is defined as two years. A Board Member can serve in the same position for no more than 5 years. The nominating committee will be the Board, unless a nominating committee is established by the Board of Directors.

Section 2.08 Board of Directors Meetings

The Board of Directors shall meet at least quarterly.

Deleted: October

Section 2.09 Board of Director Quorum

A quorum must be attended by at least 51% percent of the Board members before business can be transacted or motions made or passed.

Section 2.10 Succession

Normal succession rules apply in that the Vice-President takes over the remaining term of a President if necessary. In the case of board members other than the president, special elections may be held at any regularly scheduled or specially called meeting to replace any Board member who has resigned, has been disqualified from board service, or has become silent key. Notice of such an election will be sent via email to all Full Members in good standing at least five (5) days prior to the meeting. Nominations for the new Board member will be presented by the remaining members of the Board and nominations will also be accepted from the floor. Vote on the replacement will be at the same meeting where the nominations are presented and carried by a majority vote of the members present. ~~The term will be for the remainder of the unexpired term of office for the member they are replacing.~~

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Article III. APPOINTMENTS AND COMMITTEES

Section 3.01 License Trustee

The License Trustee for the club will be appointed by the Board.

Section 3.02 Public Information Officer

The Public Information Officer (PIO) may be appointed by the Board.

Section 3.03 Creation of Committees

The Board may create committees as needed.

Article IV. MEMBERSHIP

Section 4.01 Full Membership

Full Members will be licensed amateurs qualified to operate on FCC allocated amateur frequencies who have been voted in by a 2/3 majority of the members present at the regularly scheduled meeting where their application for membership is presented. They will have the right to vote in person (no proxy votes) on all questions before the membership as long as they are members in good standing. They will remain members in good standing as long as their dues are kept current or until their membership is revoked.

Section 4.02 Associate Membership

Any person may be accepted as an associate who has been voted in by a 2/3 majority of the members present at the regularly scheduled meeting where their application for Associate membership is presented. Associates will have no voting privileges and have no voice in the meetings. Associates will remain in force as long as their dues are kept current or until their Associate membership is revoked.

Section 4.03 Honorary Membership

Any person may be accepted as an Honorary Member who has been voted in by a 2/3 majority of the members present at the regularly scheduled meeting where a nomination for Honorary membership is presented. Honorary members will have no voting privileges and have no voice in the meetings. Honorary members can be voted out by a 2/3 majority of the members present at the regularly scheduled meeting.

Section 4.04 Members in Good Standing

Any member will remain a member in good standing as long as their dues are paid on time until they withdraw their membership or their membership is revoked by vote.

(a) Membership Application

Anyone desiring a membership in the organization must submit a written application for desired membership type. This application will be presented to the members present at a regularly scheduled meeting. The applicant will be excused from the meeting and the members will then vote on acceptance of the applicant. A two thirds (2/3) majority vote of the members present at the meeting will be required for the applicant to be accepted as a member of the organization.

(b) Membership Withdrawal

Members may withdraw their membership by providing written notification (letter or e-mail) to any board member.

(c) Membership Behavior

Any member whose behavior is determined to be detrimental to the ARCCC, Inc. or to Amateur Radio may have their membership in the organization brought into question using the following steps.

(i) Mediation Request to Board of Directors

Any accusations are required to be presented with pertinent details in writing to the Board. The Board will then act as a mediator between the accused and accuser.

(ii) Mediation – First Attempt

The Board will facilitate a meeting between the accused and accuser within 10 days and attempt to resolve the issue to the satisfaction of all present. If no satisfactory resolution can be achieved by the board, the accuser and accused ~~will~~ be notified and the issue will be brought before the organization for a written vote at the next regularly scheduled meeting.

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(iii) Mediation – Second Attempt

If membership of any individual in the organization is brought into question before the organization, a two thirds (2/3) majority vote of the members present will be required to revoke the membership of the accused. All issues will be discussed by the organization before the vote. After the vote is taken, the presiding board member will announce the results.

(iv) Membership Application after Revocation

Any person who has had their membership revoked by vote of the organization must wait one (1) year before re-applying for membership in the organization.

Article V. FINANCES

Full Member annual dues will be established by the organization membership and recorded in the minutes of the regularly scheduled meeting when the vote is taken. Such dues will then be recorded on the organization's website. ~~Dues must be paid annually. There will be a grace period of 7 days following the due date, and during this time members can pay their annual dues without penalty. If a member has not paid their annual dues by the end of the grace period, their membership will be revoked and they must re-apply to become a member again.~~ Individuals whose membership has been revoked for non-payment of dues may re-apply for membership in the organization at any time.

Section 5.01 Fiscal Year

The fiscal year for the organization and for membership will be from January 1 through December 31.

Section 5.02 Discount Qualifications

Qualifications for dues discounts: Only one per member

(a) Refunds

There will be no refund of dues, either full or pro-rated, to those who withdraw their membership or lose their membership in any other way.

(b) Family Membership

A family is comprised of at least 2 members, no more than 2 adults, and any of their children residing in the same home. Voting privileges for each member is determined in Article IV. A family will be afforded the special membership rate of 50% of the full member rate times the number of licensed family members.

(c) Youth

Licensed students 17 years of age and under will be afforded a special membership rate of 50% of the full membership rate. Voting privileges for each member is determined in Article IV.

(d) Life Membership

Life Members will have free membership for their lifetime as long as they are members in good standing. Life Membership may not be passed on to others. Voting privileges for each member is determined in Article IV. Members through the age of 64 can purchase a lifetime membership for \$750.00. Members 65 and older may purchase a lifetime membership for \$480.00.

(e) Active Military

Members on active duty in the military who are licensed amateur operators may apply for free Full Membership for as long as they are in the area. This free membership is maintained if the member attends 2 meetings or amateur radio related events per calendar year and presents a military ID when dues are due. Otherwise, free membership will be revoked. This requirement can be waived at the discretion of the Board, for example, in cases of extended TDY (temporary change of duty station). Membership type and voting privileges are determined in Article IV.

Deleted: Dues must be paid by the last day of March in the year in which they are due for any member to remain a member in good standing. If dues are not paid by the last day of April of that same year, the membership will be revoked and the member dropped from the roster.

Section 5.03 Compensation

No member will receive compensation for activities or work performed on behalf of Amateur Radio other than reimbursement for approved out of pocket expenses.

Section 5.04 Fiscal Information

(a) Presidential Discretionary Expenditures

The President will have access to up to \$500 for discretionary purchases for the organization over the span of his/her term. Approval for such expenditures is not required but a full accounting must be provided to the membership at the regularly scheduled meeting following the expenditure. A 2/3 majority vote at a regular meeting approving the expenditure will remove that purchase from the discretionary purchases line item.

(b) Expenditures

All financial expenditures with the exception of discretionary expenditures and mandatory expenses for insurance, P. O. box fees, website domain hosting, and routine business expenses must be approved by a majority vote of the members present at the regularly scheduled meeting at which such expenditures are requested. All expenditures will be made by check signed by at least one Board member, or with the organization's debit card.

Article VI. MEETINGS

Meetings of the organization will be held monthly ~~January through November~~ at the specified location / ~~virtual platform~~. Special meetings may be called by the President or at least three members of the Board, after notice is sent out to all members ten days prior to the meeting. A quorum of at least 10 members must be present before business can be transacted or motions made or passed. A vote of 2/3 majority is needed for a motion to pass.

~~Deleted:~~ on the fourth Tuesday

Article VII. AMENDMENT

This document may be amended by the members. Any change must be proposed at a regularly scheduled meeting and voted on at a later meeting, either a regularly scheduled meeting or a specially called meeting. All changes must be approved by a two thirds (2/3) majority vote of the members present at the meeting. This Constitution and By-Laws will become the rules of this organization when approved by a two thirds (2/3) majority vote of those present at the meeting in which the vote is taken. Such vote and approval will be recorded in the minutes of the meeting. The results of the vote and Constitution and Bylaws as amended will be published on the organization's website.

Article VIII. 501(c)3 STATUS

The organization will maintain its 501(c)3 status. In the event of the dissolution of the organization, all assets and funds remaining will be distributed in their entirety to another organization which has (501(c)3 status with the Internal Revenue Service and as set forth by the Articles of Incorporation.

It is the intention of this document to comply with all 501(c)3 requirements. If any portion of this document is found to be in conflict of the 501(c)3 provisions, 501(c)3 will take precedence for that instance only.

Questions about the interpretation of this document will be answered by the board of directors.

This version of the Amateur Radio Club of Columbia County, Inc. Constitution and Bylaws voted on and accepted on March 27, 2018.

Russell Welsh K0DMS
President Date _____

Don Marshall W4M
Vice President Date _____

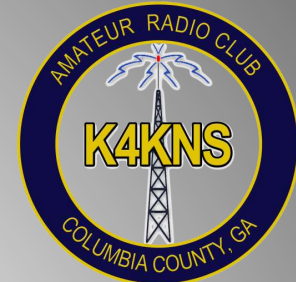
Shannon Covington K4RUC
Secretary Date _____

Steve Clayborn K4FVH
Treasurer Date _____

Eric Coyle K8ADVT
Board Member at Large Date _____

Don Cunningham K0W0E
Constitution and Bylaws Committee Co-Director Date _____

Bryant W3GP
Constitution and Bylaws Committee Co-Director Date _____



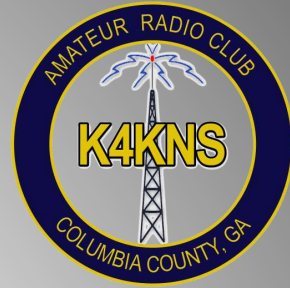
COMMITTEE UPDATES

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 - Proposal / First Reading
 - Section 2.07 – Board of Directors Elections

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Deleted: October



COMMITTEE UPDATES

- Fund Raising Committee
 - Pull out your tickets!!!



COMMITTEE UPDATES

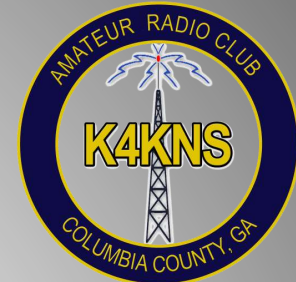
- Field Day Committee
 - Marc Woodworth (KR4QT) – 2024 Co-Director
 - Sam Reeder (WW4ZT) – 2024 Co-Director
 - To Join the Field Day Committee
 - You must join via Groups.io
 - <https://arcccinc.groups.io/g/fieldday/topics>



Marc (KR4QT)



Sam (WW4ZT)



COMMITTEE UPDATES

Directors provide QUICK UPDATES on their committees

- IT
- Repeater
- Net Control
- Volunteer Examiner
- Constitution and Bylaws
- Field Day
- Asset/Inventory
- Nomination

- Chaplain and Visitation
- Fundraising
- Mentoring
- Outreach

Appointed Positions:

- K4KNS Trustee
- Public Information Officer
- QSL Manager



Amateur Radio Club of Augusta



ARCA April General Meeting
April 16, 2024 7:00 PM - 8:00 PM
POB-1 (formerly H2U) Building

W4DV.club



Amateur Radio Club of Augusta



NEW WEEKLY CSRA HF NET

HEAR YE! HEAR YE!

3.935 LSB

Looking for you on the 28th!!!

73's,

Amateur Radio Club of Augusta

www.w4dv.club

arca.w4dv@gmail.com

Amateur Radio Club of Augusta

PO Box 3072, Augusta
GA 30914-3072 United States

North Augusta - Belvedere Radio Club



NABRC April 8, 2024 General Meeting

April 8, 2024 7:00 PM - 8:00 PM

Aiken Regional Medical Center

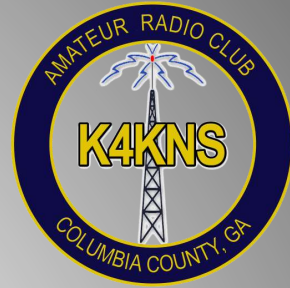
6th Floor

302 University Parkway

Aiken, SC 29801

K4NAB.org

East Central/Columbia County ARES



Susan Messick, WA0B

East Central District Emergency Coordinator
Columbia County GA ARES Emergency Coordinator

David Corsiglia, WA6TWF

Columbia County GA ARES Assistant Emergency Coordinator



AmRRON

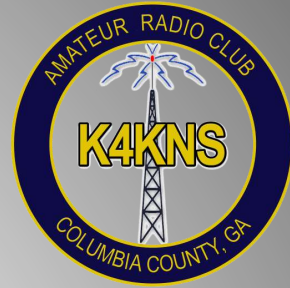


AmRRON



The American Redoubt Radio Operators Network
and The American Preparedness Radio Network (TAPRN)

Steven Kitchings, KN4RVU



REVIEW

- Review motions and assignments
- We would welcome your presentations and ideas for presentations.
- Is there a motion to adjourn the meeting?



THANK YOU!!!