

Mike Shy Official Publication of

Official Publication of Society Radio Operators



Volume 77 Number 11 & 12 November-December 2017

Holiday Party Old Warsaw

4777 N Harlem Av Harwood Hts Dec 6th - 6:30pm



President's Message

As I sit here in front of my laptop Halloween is over and Turkey day is coming up. We just had the last board meeting for the year and discussed the lack of members coming to our bi-monthly meetings and how to entice more members to come. We need your feedback on what kind of programs appeal to you. Please send your recommendations to me at wa9evf@comcast.net.

The Board selected Old Warsaw - Lawrence & Harlem as our holiday party destination on Wednesday December 6th. Club will pay for paid up members. If you bring a guest you will have to pay for your guest. The cost is \$16. Please let Mike WA9FTS know if you are coming and any guests so we can reserve enough room.

I have been very busy doing upgrades to Windows 10 Fall Creators Updates, and also clean installs. The Version number is 1709. If you click on settings, system display and notifications, and then about, you will find a Version number. This represents September 2017 build. The previous build was in March 1703. Before that it was in 2016. To kick off the new year at the February meeting I will put on a program dealing with how to protect your computer security and installation / upgrade settings to watch for.

Looking forward to seeing you at the Holiday party Best Wishes Mike WA9EVF.

Mike Shy

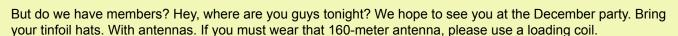
SRO Notes for October 12, 2017 (Or: An Apple with Gravity)

By Jim Hawes AA9DT

TONIGHT'S MEETING begins with us four officers playing a game of musical chairs.

Since only the two Mikes and Jean and I are here, we need three chairs. Jean wins.

TREASURER'S REPORT. According to Treasurer Mike Brost WA9FTS, we have funds.



TONIGHT'S PROGRAM is a presentation on Mike WA9EVF and Cathy KA9ZWZ's voyage west and north: In CinemaScope and Super LeboVision. The travelogue covers a number of settings, starting at Teddy Roosevelt Park in North Dakota. Then onward to Alberta: Banff, Jasper National Park, and the Columbia Icefields. And much more!

BOARD MEETING. The SRO board meets on November 1. We decide that this year's Hanukkah and Christmas party will be at Old Warsaw. More details appear in the President's message, in this issue.

IPHONE 10 RELEASE. With the new Apple iPhone out just last week, there are once again long lines outside Apple stores. My wife Jean Pressel KB9FXL is our resident iPhone expert (at least in our home). She offers these 10 reasons to buy an iPhone 10...

- (1.) FACIAL RECOGNITION makes the iPhone 10 convenient to open. No need to press the HOME button. No need to let the iPhone scan your finger. You just glance at your phone. But now you must aim the phone at your face. Fortunately, the phone can recognize you in low light. Or even in the dark!
- (2.) BETTER SECURITY. The iPhone 10 provides you with enhanced security: Facial recognition in three dimensions: Combining data points from two rear-mount cameras.
- (3.) TEASING THE SECURITY FEATURE. Joanna Stern at the Wall Street Journal tried to hack the facial recognition feature. The phone recognized her despite (in succession): Sunglasses, a hat, and a Groucho moustache. Then Joanna hired an art studio to prepare a 3D-scanned plastic mask of her face. The iPhone knew the mask wasn't Joanna! Only one recognition test failed: Joanna allowed identical triplets to use the phone. Any of the three could unlock the device.
- (4.) EDGE-TO-EDGE IMAGE. No margins. No borders. Like reality, this phone's VR has no bezel.
- (5.) 3D CAMERAS. 3D photos are the ultimate selfies (at least for 2017).
- (6.) SIZE. The iPhone 10 is smaller than the iPhone 8-Plus. Yet the screen sizes are the same!
- (7.) LIGHTWEIGHT. Despite its larger-size screen, the iPhone 10 weighs less than the iPhone 8-Plus.
- (8.) PORTRAIT MODE. The iPhone camera offers different backgrounds in its Portrait Mode: Black, sepia, and many more. Portrait Mode is like having a photo studio in your pocket.
- (9.) ANIMOJIS are emojis that move. Plus, they look and talk just like you! You record a voice message. But you send it as text message.
- (10.) AQUAMAN OF PHONES. Who hasn't ruined a phone by dropping it into a puddle? Never fear: No damage will result, even if your iPhone falls into three feet of water. For a half hour!



Mike Shy

Foxhunt Report

CFAR 2M Foxhunt Oct 7th, 2017 by Mike WA9FTS

The weather man said the rain would stop around 7PM. We must have been under a local rain cloud cause it was raining as the hunt was starting. There were 4 hunt vehicles to hear Tom's N9CBA test transmission. It was not a strong signal but we knew we had to head straight north. A short while the rain stopped. Matt's team headed north on 83 with Marty right behind us. We went north of I90 to find out we had to turn around. Patty got a 10 o'clock reading and I recommended Higgins Rd. Marty kept going but later also turned around. John and Janet also took 83 north and SE on Higgins - good move. We drove past John and Janet who were waiting for a transmission. Patty noticed a dirt road off Higgins going to the east. On the next transmission, Tom was down the dirt road. John turned in ahead of us and stopped short of a large hill.. We drove in west of John's van by about 200 ft and Matt spotted Tom's car. Matt and I were out and running to get to Tom for the win. John arrive quickly for 2nd. We stayed for about 5 minutes and then left for nearby Barnaby's on Higgins Rd. Shortly Marty arrived at Barnaby's followed by Don and then Tom. Tom was running about 30 watts to vertical on the roof of his car. We found out that Don took 290 north to Euclid and back to end the hunt. He made good time as he also finished under an hour. Results:

- 1. Matt KC9SEM, Patty N9PLS, Mike WA9FTS, Jacob, Mac
- 2. John WD9EXW, Janet
- 3. Marty N9LTE

4. Don W9RA



















Mike Shy

SB SPACE @ ARL \$ARLS014 ARLS014 RadFxSat (Fox-1B) Launch Reset for November 18

ZCZC AS14 QST de W1AW Space Bulletin 014 ARLS014 From ARRL Headquarters Newington, CT November 16, 2017 To all radio amateurs

SB SPACE ARL ARLS014
ARLS014 RadFxSat (Fox-1B) Launch Reset for November 18

The twice-delayed launch of the United Launch Alliance (ULA) Delta II rocket that will transport the AMSAT RadFxSat (Fox-1B) CubeSat carrying an Amateur Radio payload and other payloads into orbit now is set for Saturday, November 18, at 0947 UTC. The Joint Polar Satellite System (JPSS)-1 mission launch from Vandenberg Air Force Base, California, had to be postponed on November 14, "due to a range safety hold and high upper-level winds," ULA said in a tweet. The launch had to be put off on November 6 due to a faulty battery on the booster. AMSAT will blog on the launch in real time on launch day at, https://www.amsat.org/radfxsat-fox-1b-launch-live-blog/, and NASA-TV will cover the event.

RadFxSat is one of four CubeSats making up this NASA Educational Launch of Nanosatellites (ELaNa) XIV mission, riding as secondary payloads aboard the JPSS-1 mission.

RadFxSat is a partnership with Vanderbilt University's Institute for Space and Defense Electronics (ISDE) and hosts four payloads for the study of radiation effects on commercial off-the-shelf components. It will carry a Fox-1 style FM U/V repeater with an uplink on 435.250 MHz (67.0 Hz CTCSS) and a downlink on 145.960 MHz. Satellite and experiment telemetry will be downlinked via the DUV subaudible telemetry stream, which can be decoded using FoxTelem software.

AMSAT will have more information on the launch and its early operations, and it will post the first telemetry reception. More launch updates are available from ULA via Facebook, Twitter, or Instagram, with hashtags #DeltaII and #JPSS1. NNNN

Meeting Attendance



Regular Meeting - Oct 12th Salvation Army - Norridge

Mike WA9EVF Jim AA9DT Jean KB9FXL Mike WA9FTS

If you move, let the Editor know your new mailing and email addresses. It is our way of getting Mike Shy to you each time.



CFMC Upcoming Regular Meetings - 16th District Police Station

5151 N Milwaukee Av, Chicago - Wed Dec 27th / Jan 24th- 7:30 PM



Unifying the Global Response to Cybercrime





WARNING!

The web page you tried to visit might have been trying to steal your personal information. That page was removed after being identified as a "phishing" web page. A phishing web page tricks people out of bank account information, passwords and other confidential information.

How You Were Tricked

This email is from my bank. It asks me to update my information. I better click on the link and update it.

STOP!Don't fall for scam email.

My Inbox

From: service@Wombank.com

Dear Jane, Your account will be suspended if you do not update your information.

http://www.Wombank.com/update

How to Help Protect Yourself

Don't trust links in an email.

DANGER! http://www.amazon.com/update

Never give out personal information upon email request.

DANGER! Name: Jane Smith

Credit Card: 1234 5678 9101 1213

3 Look carefully at the web address.



Type in the real website address into a web browser.



Don't call company phone numbers in emails or instant messages. Check a reliable source such as a phone book or credit card statement.



6 Don't open unexpected email attachments or instant message download links.

My Inbox

Here is the updated document. attachment



How Phishers Trick You Into Giving Out Personal Information

My Inbox

From: service@Wombank.com

Dear Jane, Your account will be suspended if you do not update your information.

http://www.Wombank.com/update

He forges email addresses to look genuine

He provokes the computer user with an urgent request

He adds links that appear to connect to a real bank but bring users to the phisher's counterfeit site - to take their information and money

How You Can Help

Should I report this suspicious email?

This one was already reported. You are safe. But please tell your friends what you learned here.

For additional information, please visit APWG's resources page at https://apwq.org/resources/

Foxhunt Report



CFAR 2M Foxhunt - Nov 4th, 2017 by Mike WA9FTS

We are reminded that winter is on it way as the day was cold and rainy and overcast. There were 4 hunt teams eager to find us. We found an old and abandoned parking lot once used by Enterprise Rent-A-Car. The Google pix shows cars there. It was located off Taft Av south of Roosevelt Rd and east of Lambert Rd. We were in the NE corner with bushes to the north and east making it impossible to see us from Taft. The hunters had a strong (2) signal to the SW. John & Janet took 83 straight south to Roosevelt. Tom went up to North and south on 355 to Roosevelt. Both were good routes. At 8:22 John and Janet pulled in to the parking lot. John got out and started to run toward us. Just then Tom arrive and drove right to us. It was too late as John beat him by about 30 seconds for the win. Twelve minutes later Pete & John arrive for 3rd. Shortly Don drove by and disappeared. He came back and into the parking lot to find us to end the hunt. We went to Giordano's on Roosevelt for the munch. Results:

- 1. John WD9EXW, Janet 8:23 PM
- 2. Tom N9CBA 8:23 PM
- 3. Pete K0PW, John K9JK 8:35 PM
- 4. Don W9RA 8:48 PM













SRO Officers

President Mike Leibovitz - WA9EVF Vice President Jean Pressel - KB9FXL Secretary Jim Hawes - AA9DT Treasurer Mike Brost - WA9FTS

SRO Directors

Don Moriarty - W9RA Jon Tammen - K9IQF Jean Pressel - KB9FXL

Mike Shy Staff

Editor/Circ. Mgr. Mike Brost - WA9FTS E-Mail: mikeb2006@comcast.net 708-457-0966 Voice

Mike Shy is published 6 times a year by the Society Radio Operators. Deadline is 2 weeks before the meeting. Contributions are welcome & should be sent to the Editor.

Regular Meeting Place

Salvation Army every even month at 7:30 PM unless other-wise indicated in Mike Shy and SRO web site. Check for exact date & time.

Standing Committees

Membership - WA9FTS Program - AA9DT Meeting Refresh. - KB9FXL Foxhunting - WA9FTS Repeater - K9IQF Field Day - WA9EVF Education - WA9EVF Mike Shy - WA9FTS Picnic - WA9FTS Christmas / Hanukkah Party - WA9EVF Webmaster - WA9FTS

SRO Web Site

www.w9sro.org Mike Brost - WA9FTS

SRO Repeaters In Out CFAR (107.2) PL 147.750 147.150 TOOFAR (110.2) PL 223.260 224.860

Repeater Personnel

Trustee - TBA CFAR Chairman - K9IOF Site Maintenance K9IOF, W9RA & W9BEA **Control Operators** K9IQF, TBD **NW Maintenance** W9JEM Northeast Maintenance K9IOF & TBD Lisle Maintenance W9AEK

Regular meetings - Salvation Army - 8354 W Foster Av, Norridge Board Meetings - Jan 31st - 7:30 PM at QTH of WA9FTS

Mike Shy

Mike Brost - WA9FTS - Editor 5127 N. Monterey Dr. Norridge IL 60706-3245



First Class Mail



Holiday Party Old Warsaw Harlem and Lawrence Av Dec 6th - 6:30 PM

