



Social Media

K5PRK.Net Facebook IO Group



# Officers

President: Sean Kelly, W5SPK

Vice President: **Tim Johnson, K5TCJ** 

<u>Secretary:</u> Johnnie Young, KG5CQO

Treasurer: Ross Watson AF5QK

Activities Director: Tony Campbell, W5ADC

Communications Director: Kipton Moravec, AE5IB

<u>Webmaster</u> John Hatch, KF5BSS

Public Relations: Brian Trant, KF5VFM

Newsletter Editor: Neil Gould, NE5IL

# Monday Sep 20, 2021 - 7:00 pm

Katherine Forson, KT5KMF will be presented the Hiram Percy Maxim Award at the 7:00 PM September 20th general. This month's meeting will be held at Poor Richards Café 2442 K Ave., Plano, TX 75074 (SE corner of K and E. Park Blvd).

Poor Richards will be open ONLY for this meeting. Refreshments will be served. **Masks and social distancing is highly encouraged**.

## Join the Zoom Meeting

# In this Issue

From the Board ... Elections

Katherine Forson, KT5KMF has won the Hiram Percy Maxim Award official ARRL news release

<u>Plano Fox Hunt Update</u> <u>McKinney Fire Department Classrooms Reopen for MARC Classes</u> <u>Short Takes</u> – several items you may have missed <u>Les Bannon, WF5E in 1954</u> <u>ARRL News and Info</u> <u>Area Nets</u> <u>Ham Radio References</u> Secretary Minutes and Notes

# **Future Club Meeting Programs:**

Oct 20, 2021<br/>Zoom & TBDMobile Antenna<br/>InstallationsRobert Evans –<br/>WW9W

The **PARK Breakfast Group is meeting at Poor Richards Cafe** on Park & Ave. K in Plano, Texas. We will meet at <u>7:00 A.M.</u> each Saturday.

## From the Board...

#### PHAB-18

Our next balloon launch is scheduled for October 8th so please make your calendars and sign up to fly your payloads. More details will follow soon. The best place for information is the PARKBallon Groups.io. You can sign up at PARKBalloon+subscribe@K5PRK.groups.io

## **Elections**

Election of the **President, Treasurer, Activities Director and Newsletter Editor** shall be held in **October** at the regular meeting on **odd numbered years**.

Section 1 – The **president** shall preside at all meeting of this club, and conduct the same according to the rules adopted. He shall enforce due observance of this Constitution and By-Laws, decide all questions of order, sign as an official of the club only those documents that are adopted by the club, and perform all other customary duties pertaining to the office of president.

Section 4 – The **treasurer** shall receive and receipt for all monies paid to this club; he shall keep an accurate account of all monies received and expended, an shall maintain a double entry bookkeeping system according to accepted accounting practices. He shall pay no bills without proper authorization (by the club or its Board of Directors). At the end of each quarter, he shall submit an itemized statement of disbursements and receipts. He shall at the expiration of his term turn over everything in his possession belonging to the club to his successor. A petty cash fund may be established in accordance with the By-Laws.

Section 5 – The **activities director** shall organize club member activities, plan and recommend contests for operating benefit, and advance club interest and activity approved by the club. He shall encourage members in reporting activities to the club bulletin. He shall endeavor to make the reputation of the club and amateur radio activities in the community as outstanding as possible. Term limits do not apply to this office.

Section 6 – The **newsletter** editor shall be responsible for publishing and distributing the official club organ –"The Parking Ticket." He is required to abide by any by-laws governing publication of the Newsletter. Term limits do not apply to this office.

President, treasurer, and activities director are NOT seeking re-election or are term limited. If you are interested in supporting PARK by becoming an officer contact <u>Sean</u> or <u>Johnnie</u>.

# Official ARRL release: Katherine Forson, KT5KMF, Receives the 2021 ARRL Hiram Percy Maxim Memorial Award

Increasing the interest and participation in amateur radio of those younger than 21 remains a primary effort of ARRL. Underscoring that focus is ARRL's annual bestowing of its premier award, the Hiram Percy Maxim Memorial Award, on a young member whose contributions to both amateur radio and her local community embody the ideals of the Amateur Radio Service.

The recipient of the 2021 Hiram Percy Maxim Memorial Award is Katherine M. Forson, KT5KMF, of Plano, Texas. A Technician in 2013 at the age of 9, a General in 2017, and an Amateur Extra in 2018, Katherine's enthusiasm resulted in her appointment as the North Texas Section Youth Coordinator in 2019.

She is an active member of the Plano Amateur Radio Klub and Collin County RACES, and a trained National Weather Service SKYWARN Storm Spotter; she has been profiled as a *QST* "Member Spotlight," participates as an amateur radio operator in public service events, such as the Plano Balloon Festival, and is currently working with several other female members of the ARRL North Texas Section to help build a female-friendly area of the ARRL NTX Section website.

When not on the radio, Katherine is active in her school and community. A senior at Plano West Senior High School, she carries a



4.46 grade-point average and is a member of the National Honor Society, the Spanish Honor Society, and her high school band. She won second place in the Dallas Regional Science and Engineering Fair, and placed second in the physics and astronomy category at the Texas State Science and Engineering Fair. She serves as a children's lector at her church, and is a Dallas Meals on Wheels volunteer.

The Hiram Percy Maxim Memorial Award consists of a \$1,500 cash award and an engraved plaque. West Gulf Division Director John Robert Stratton, N5AUS, and North Texas Section Manager Steven Smith, KG5VK, will present Katherine with her award at the September 20, 2021 meeting of the Plano Amateur Radio Klub.

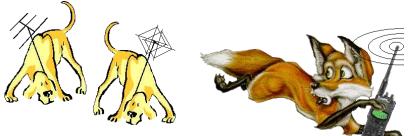
## **ARRL North Texas August 2021 Newsletter**

Greetings fellow North Texas Amateur Radio OPS!

We are now soliciting nominations for the 2021 ARRL North Texas Amateur of The Year Award. Simply email me your nominees to KG5VK@ARRL.ORG Title the Email "ARRLNTX 2021 HOY" Nominees must be an ARRL Member and reside in North Texas Deadline for nominations is 1 October 2021 Nomination packages must include the full name of the nominee and their call sign. Who is nominating them Name and Callsign As well as Bullet statements of accomplishments and a few sentences of justification under each bullet statement. Again, the deadline is October 1, 2021 73, Steve KG5VKS \_\_\_\_\_ **ARRL North Texas Section** Section Manager: Steven Lott Smith, KG5VK kg5vk@arrl.org

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Flight path:



#### Plano area Fox Hunts

Wheatley has a website! -<u>https://sites.google.com/view/wheatley-</u> <u>website/home</u>. Be sure to check out Wheatley's new website for up to the minute successful hunter reports, as well as more information on the Fox.

PARK sponsors Wheatley about once a month to be 'lost' in the Plano City limits.

Winners of the \$25 HRO gift certificate:

#### July: N5MCB – Marvin (Chris) Baumgartner



Thanks to https://www.facebook.com/groups/Amateur.Radio.Funnies



# **PARK Repeaters**

The Plano Amateur Radio Klub operates five repeaters, which are located in Allen, Texas about 180 feet above ground level. All licensed amateur operators are welcome to join us on the air. All repeaters are open.

**147.180 MHz +** (PL 107.2) K5PRK VHF Voice Repeater

444.250 MHz + (PL 79.7) K5PRK UHF Voice Repeater

**441.575 MHz +** DStar UHF Digital Voice Port B

**1295.000 MHz – 20.000** DStar 23cm Digital Voice Port B

**1255.000 MHz** DStar 23cm Digital Data

Broadcastify K5PRK 444.250 K5PRK 147.18

Note: If you notice problems with any of the club's repeaters, please contact <u>communications@k5prk.net</u> via email with a detailed description of what the issue is. If we don't know that a repeater is down, we can't fix it.

# **Short Takes**

The VE testing session usually held before the PARK Meeting is temporally suspended because of following social distancing procedures. If you are interested in testing at another site, please contact Daryl Morgeson, AF5QJ at <u>AF5QJ@arrl.net</u>

The Richardson Wireless Klub is currently offering remote [online] VE testing via Zoom and HamStudy.org. Both upgrades and testing for technicians are being offered. Sessions are generally Tuesday evenings, but can vary. In most cases licenses are posted in 1-2 days. Details and a link to sign up can be found on their website at <a href="http://www.k5rwk.org/ham-testing/">www.k5rwk.org/ham-testing/</a>

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# The K7RA Solar Update

Tad Cook, K7RA, Seattle, reports: Sunspot activity increased dramatically this week. Sunspot numbers peaked at 87 on September 8, and on September 7, solar flux was 101.2.

Average daily sunspot numbers rose by 14, to 64.6, while average daily solar flux increased from 88 to 92.9. New sunspots appeared on September 2 and 3, and three new sunspot groups arrived on September 4. Another new one appeared on September 8, and on that day the total sunspot area was 1,000 micro-hemispheres.

Both the daily planetary and middle latitude A index reached a high of 14 on September 8. The averages were 7 and 7.7, down from 9.6 and 10.7 last week.

Predicted solar flux looks quite promising, at 100 on September 9 - 11; 98 on September 12; 95 on September 13 - 16; 85 on September 17 - 18; 88 on September 19 - 23; 90 on September 24 - 28; 88 on September 29 - October 1; 86 on October 2; 90 on October 3 - 6; 92 and 90 on October 7 - 8, and 85 on October 9 - 15. Flux values may rise to 90 again after October 20.

# **McKinney Fire Department Classrooms Reopen for MARC Classes**

MARC has enjoyed the use of the McKinney Fire Department's Classrooms for several years for all kinds of classes – Basic Electronics Series, Radio Intros, Antenna Building, Project Building, Use of Test Equipment and a host of other subjects. Unfortunately, this came to a screeching halt with the advent of COVID.

Let's have a big cheer for classroom reopening! The club has the Fire Station # 7 classroom reserved for Saturday, September 18, from 9 AM to Noon for the first club-sponsored class in a long time! On that date we will present "Intro to VHF/UHF Radio – Operating Tips and Techniques" for both new hams and experienced ones alike. The class will cover use of the radio on the VHF and UHF bands, setting up a radio for repeater use, conducting and participating in a radio net, newest digital modes along with pros and cons, radio terms and jargon, and general guidelines for successful and enjoyable radio communications. Handouts will be provided to enhance the take away and provide a reference for future radio operations

Each person who has a VHF or UHF capable handheld radio should bring it for use in class. If you do not have a handheld, we will have extras there for you. If you have someone who is interested in ham radio but not yet licensed, encourage him or her to attend; we will have plenty of control operators to facilitate their using a radio and getting on the air – legally!

Following the class, those who want can join together for a light lunch at Subway not far from the Fire Station. This class is a fun class! No experience is required! But you will walk away with confidence in your ability to use a radio – both for sheer pleasure and in an emergency. Hoping to see many of you there!

McKinney Fire Station #7, 861 Independence Parkway, McKinney, TX 75070

73,

Bob, K5CRX

Many of us knew **Les Bannon, WF5E** who became a silent key at the first of this year. So I thought some folks might be interested to find that in the August issue of CQ Magazine, there was a reprint of an April,1954 article and here was Les who had written a letter to the columnist as a new Novice operator. Looking at the wall in the picture, it's no wonder that he would ultimately become the DX champion of North Texas for many years. He was already on his way to having QSL cards from pretty much everywhere, even North Korea.

73, Stan NW5Q



Leslie Bannon, WN9ZTD, located in Indianapolis, Indiana. He runs 35 watts on the three low-frequency Novice bands, and has worked 42 states in a few months of operation.

From Leslie A. Bannon, WN9TZD, 6260 North Chester, Indianapolis 20, Ind. "Dear Herb, I have had my ticket about 4 ½ months. In that time, I have worked 42 states, with 37 confirmed, plus Canada, Mexico, and Puerto Rico. My aim is to work all states as a Novice. I still need W. Va., Utah, Idaho, Nevada, Maine and Del.... My transmitter is a Heathkit AT-1 and an AC-1 antenna coupler. My antenna is 125 feet long, end-fed, seventy feet high on one end and thirty-five feet high at the other. Receiver is an NC-125, and I have a DB-22A preselector. I shall be glad to make a schedule on 3.7, 7.2, or 21.1 Mc. with anyone who needs an Indiana contact or QSL card."

## ARRL News ARRL magazines

QST - ARRL's Monthly Membership Journal - www.arrl.org/qst On the Air - NEW! Beginner to intermediate level help and advice - www.arrl.org/On-the-Air-Magazine QEX - The Forum for Communications Experimenters - www.arrl.org/QEX NCJ - National Contest Journal - www.arrl.org/NCJ

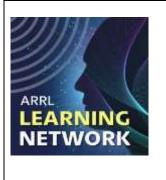
# **ARRL Podcasts Schedule**

The latest episode of the On the Air podcast (Episode 21) features a chat with Steve Goodgame, K5ATA, about the new edition of *The ARRL Handbook* and how it can be useful to new hams.

The latest edition of Eclectic Tech (Episode 42) features a conversation with ARRL Lab Manager Ed Hare, W1RFI, about the changes to the FCC RF exposure rules

The *On the Air* and *Eclectic Tech* podcasts are sponsored by Icom. Both podcasts are available on iTunes (iOS) and Stitcher (Android) as well as on Blubrry -- <u>On the Air | Eclectic Tech</u>.

ARRL Learning Network's new speaker forum/seminars http://www.arrl.org/arrl-learning-network



# Working the Pileup, presented by Ron Delpiere-Smith, KD9IPO / Tuesday, October 5, 2021 @ 1:00 pm EDT (1700 UTC)

Ron Delpiere-Smith, KD9IPO, Vice President of the Chicago Suburban Radio Association and an ARRL Assistant Section Manager in Illinois, will offer an enlightening discussion on working a pileup from both sides of the contact. Whether your interest lies in ARRL Field Day, contesting, special events, or rare DX, this is a must-see presentation. Ron will discuss search-and-pounce and running techniques, when to use them, and some tips on working them to your advantage

2020-2021 ARRL Contest Dates PDF

### Local and Some HF Area Nets

#### **MARC Nets**

**Sunday 8:00 PM – General Information Net –** we ask participants about their week in ham radio and their thoughts on a question of interest to the ham community.

W5MRC Repeater, (146,740 MHz, offset -0.600 MHz, tone 110.9)

Monday 8:30 PM – Simplex net – see how far your VHF radio can go without a repeater Along with general discussion. 146.540 MHz Since this is simplex, no offset or tone are required. 1st and 3rd Mondays 8:00 PM - The MARC Ladies Net – All radio amateurs are welcome.

W5MRC repeater (146.740 MHz, offset -0.600 MHz, tone 110.9)

## **Collin County ARES Nets**

Collin County Amateur Radio Emergency Service conducts two training nets each month. You do not need to be an ARES member to participate, all radio amateurs are welcome.

1<sup>st</sup> Sunday 9:00 PM - Collin County ARES -

K5PRK repeater, 1(47.180 MHz, offset +0.600 MHz, tone 107.2 Hz)

3<sup>rd</sup> Sunday 9:00 PM – Collin County ARES -

W5MRC repeater, (146.740 MHz, offset -0.600 MHz, tone 110.9 Hz)

SARA (Sachse Amateur Radio Association) Nets Wednesdays 8:00 PM – Ham Radio in Sachse – Weekly "On-The-Air" Information Net called "Ham Radio in Sachse". W5SRA Repeater (440.350MHz, PL Tone 110.9, Offset +5MHz)

You can see more about our club repeater here: https://www.sachseradio.org/repeater

2<sup>nd</sup> and 4<sup>th</sup> Sundays 9:00 PM - Sachse Public Service Net –

ARES, RACES & Other Public Service Emergency Responders (like local CERT groups) Training. **W5SRA** Repeater **Repeater (440.350MHz, PL Tone 110.9, Offset +5MHz)** 

## LARC Nets

**Tuesday 8:00 PM** – **Open Net** - The Lucas Amateur Radio Club holds an informal net open to all Amateur Radio operators.

K5LFD Repeater (442.2125 MHz, offset +5.0 MHz, tone 91.5)

**Wednesday 8:00 PM – Simplex Net** – An informal repeaterless net on 146.54 MHz to gauge the effectiveness of our VHF capabilities.

## **GARC Nets**

**Thursday 8:00 PM – Info net –** The Garland Amateur Radio Club holds an informal net open to all amateur radio operators. The net begins with check in and general announcements, followed by general discussion.

K5QHD Repeater (146.66 MHz, PL Tone 110.9 Hz, Offset -0.600 MHz)

## North Texas Hospital Net

North Texas Hospital radio club weekly nets check in with area hospitals. Friday mornings (time TBD 8:30 am or 9 am). Jimmy Dominguez is NCS. 442.400/146.700. Regular splits PL tones 110.9/110.9. All are welcome to check in from your QTH as individual.

Attention; The North Central Texas Healthcare ARC net begins at 0830 Friday and moves to 146.700, the past Fridays the 146.700 repeater has been down, with uncertainty when the 146.700 repeater will be back online, the North Texas Central Healthcare ARC will only have the 442.400 portion of the net.

#### **HF Nets**

#### Search for 100s of nets. On-Air Net Scraper

**Daily Net 11:00 AM – 9:00 PM –** The Maritime Mobile Service Network – Any licensed ham (General Class or higher) can check in. This net is focused on assisting those who are maritime mobile and over the years, several distress calls have been handled by this net.14.300

Sunday 2:00 PM – Amateur Radio Satellite Net - Open net for licensed amateur satellite discussion and updates 14.282

**Daily Net** – **OMISS** – Focused on awards, particularly Worked All State (1:30 PM frequency 14.290) (8:00 PM frequency 7.185)

Many more nets are listed here http://ac6v.com.htm

#### **Overland Bound**

Weekly Net Every Friday night at 7:30 PM Central Time – A net for people who like to explore and take part in overland camping – hosted on the USA Grits-N-Gravy Conference Server (USA-GNG) Echolink Node: 591550 <u>http://www.usagritsngravy.net</u>

#### Daily 60 Meter Net 12:30 PM -

Test your 60 Meter capability on Channel 1 5332.0 MHz (5330.5 MHz window freq).

If you want to list your favorite net please send as much information as you can to <u>newsletter@k5prk.net</u>

#### What is Amateur Radio (Ham Radio?) from ARRL

(Thanks Johnnie Young)

Amateur radio is a multifaceted hobby that includes people around the world. There are about 740,000 ham radio operators in the US. The FCC has allocated <u>30 different frequency bands</u> from 135 KHz to greater than 275 GHz to amateur radio operators. These frequency bands are used for many different aspects of the hobby.

Some videos describing Amateur Radio:

<u>https://youtu.be/ysOq6ywTSzU</u> <u>https://youtu.be/rs0i0h4OyMo</u> <u>https://youtu.be/5Z9136\_Nhh4</u> - Classic Walter Cronkite video

## Licensing:

There are <u>3 levels of ham radio licensing</u> in the US, Technician, General and Extra. Each level requires passing a multiple choice exam. The questions used for these exams are all <u>published on the web</u>.

## Study Aids:

Students can study for their license exam(s) in several different ways.

- Take a class
- Study training books. These are two of the most popular
- o ARRL Technician Study Guide
- o Gordon West 2018 to 2022 Technician Class
- View video classes
- o https://youtu.be/RGluTpM7\_K8
- o https://www.youtube.com/watch?v=N6aFXH\_SQUo&list=PL07A7D1C9D7BF7F48
- Take practice Exams
- o <u>https://www.eham.net/exams</u>

## Taking the Exam:

Exams are offered by many clubs <u>around the metroplex</u>. The Sachse club gives exams 9:00 <u>each 2<sup>nd</sup></u> <u>Saturday at the Wylie Masonic Lodge</u>.

#### Other Ham Radio Related Links:

Sachse Radio Club: <u>http://www.sachseradio.org/</u> Largest/Oldest Ham Radio Org: <u>http://www.arrl.org/home</u> Local Ham Radio Outlet Store <u>https://www.hamradio.com/locations.cfm?storeid=20</u> Finding a nearby Club: <u>http://www.arrl.org/find-a-club</u> Ham Radio Mesh Network: <u>https://www.arednmesh.org/aredn-advantage</u> Amateur Radio Satellites: <u>https://www.amsat.org/</u> Ham Radio Repeaters: https://www.repeaterbook.com/

#### Other videos:

HAM Radios: Quick and Easy Way to Get Into HAM Radio Hobby: <u>https://youtu.be/t0sMDRLGB3Q</u> HAM Radio Basics- HAM 101: <u>https://youtu.be/Ow1hxCIR5J8</u> Numerous Dave Casler Videos: <u>https://www.youtube.com/channel/UCaBtYooQdmNzq63eID8RaLQ</u> SPACE STATION CREW USES HAM RADIO TO CALL EARTH <u>HTTPS://YOUTU.BE/H73EYCYSZF8</u> Listen to episodes of ARRL Audio News on your iOS or Android podcast app, or online at https://blubrry.com/arrlaudionews/

#### Various Ham Radio Activities:

- Local/Regional communications
- World wide communications using Digital network linked repeaters
- World wide radio to radio communications
- <u>Contests</u> Making as many contacts as possible
- Fox hunts Finding a hidden transmitter
- Amateur Radio Satellite
- Supporting local events
- Races (marathons, bike races, etc.)
- Plano balloon festival
- Parades
- 4<sup>th</sup> of July events
- Extending RC aircraft video and telemetry
- Amateur Radio Emergency Data network (Network when the grid goes down.)
- Winlink Email via ham radio
- Skywarn Storm spotters (Most storm spotters report via ham radio.)
- Amateur Radio Emergency Services (ARES)
- Radio Amateur Civil Emergency Services (RACES)
- Antenna design/building
- CW (Morse code) communications
- DXpeditions Location in an remote area (usually islands) for a short period of time and making as many contacts as possible.
- Summit On the Air Transmitting from mountain summits
- JOTA Jamboree-on-the-Air Boy Scouts
- RF experimentation. Many <u>Maker groups</u>
- High altitude balloon experiment.

# PLANO AMATEUR RADIO KLUB Application for Membership

Annual KLUB Membership (Individual)	\$30.00/Year
Annual KLUB Family Membership	\$40.00/Year
Student Membership (18 and Under)	

# For The Treasurer Only

Total Amount Paid (Circle One: 0	Cash or Check #	_) \$
Name:	Call Sign:	
Address:		Apt:
City:	State:	ZIP:
Home Phone:	Work Phone:	
Email Address:		
Occupation:	Birthday	:
The PARK Roster is given to KLU do not want published.	JB Members Only. Please circle	e any information that you
License Class:	Expiration Da	ate:
Previous Call(s):	First Licensed	d:
Call Sign(s) of Other Family Memb	ers:	
ARRL Member ?	ARES Member	?
Other Hobbies and Interests:		
Reason(s) You wish to join PARK:		
The Plano Amateur Radio Klub ( participation of ALL KLUB Memb KLUB activities, manning technic and providing communications f	pers. Volunteers are needed reg cal projects, staffing organization	ularly for the support of
Are you willing to stand for election Will you agree to support PARK, to		
Data		
PARK Secretary Only: Date of Application: Date Voted In:		
	 Plano, TX 75086-0435 or email	

secretary@k5prk.net





Start time:7:05 pmLocation:Via ZoomFacilitator:Sean Kelly – W5SPK -- President

Members 26 Guest 7

Pledge led by Sean Kelly – W5SPK

#### President Sean Kelly -- W5SPK

Changed from in-person meeting to virtual meeting after Church restrictions changed, as per letter sent by Sean Kelly – W5SPK, president to the membership. Agenda:

Jenua. Officere

**Officers Reports** President Sean Kelly -- W5SPK Vice-President Tim Johnson -- K5TCJ Secretary Johnnie Young – KG5CQO Treasurer Ross Watson -- AF5QK Communications Director Kip Moravc -- AE5IB Newsletter Editor Neil Gould -- NE5IL Webmaster John Hatch -- KF5BSS Public Relations Brian Trant -- KF5VFM Activities Director Tony Campbell -- W5ADC Field Day Coordinator Mike Tharp -- KG5TJF Officer Reports Old Business From the floor New Business Resumption of in person meetings Tonight's Presentation **Mobile Maintenance Matters** Sean Kelly – W5SPK Q & A Session Close

#### President's Report Sean Kelly – W5SPK

September's meeting will be truly special as we honor one of our own. There will be an awards presentation, local dignitaries present and some media presence. PARK will be providing appropriate deserts and refreshments.

A gentle reminder ... October is right around the corner which means elections are rapidly approaching. To paraphrase President Kennedy. "Ask not what PARK can do for you. Ask what you can do for PARK"

Open Positions;





President – Tim Johnson, K5TCJ is running Treasurer – Michael Tharp, KG5TJC is running Activities Director – Need a volunteer Public Relations Director – Need a volunteer due to health reasons Brian Trant, KF5VFM needs to step down

Vice-President's Report Tim Johnson – K5TCJ Programs Aug 16, 2021 Maintenance Matters Sean Kelly – W5SPK September 20, 2021 Special Award Ceremony and Reception Guests of Honor include John Robert Stratton, N4AUS and Steve Lott Smith, KG6VK Media will be present October 18, 2021 Mobile Antenna Installations Robert Evans, WW9W

Secretary's Report Johnnie Young – KG5CQO secretary@K5prk.net

General Meeting Minutes for July are in the newsletter and have been uploaded to PARK IO groups and are on the web site. Any questions about the minutes? None

Treasurer's Report Ross Watson – AF5QK Not in attendance Report given by Johnnie Young, KG5CQO No changes, nothing to report

PARK Recurring Activities PARK Breakfast Group – Saturdays @ 0700 Poor Richard's Café – Plano, Texas September 2021 Meeting Schedule September 7, 2021 – Board Meeting Labor Day September 6, 2021 – one day delay





September 20, 2021 – General Membership Meeting October 2021 Meeting Schedule October 4, 2021 – Board Meeting October 18, 2021 – General Membership Meeting November 2021 Meeting Schedule November 1, 2021 – Board Meeting November 15, 2021 – General Membership Meeting

Communications Director Kip Moravc -- AE5IB Presby has not responded to a number of contacts Plano Hospital is full Working on Pi boxes on the repeater site Repeater is not being used

Newsletter Editor Neil Gould – NE5IL

Hope everyone got the newsletter

The newsletter is available through the web page. Be sure to register for an account

The announcement about Katherine Forson, KT5KMF, arrived in time to include in the news letter

Thanks for the pictures about the balloon flight

There is a good SWR article

Need more contributions for the newsletter

Newsletter is good, due to the content members send in

Send items to newsletter@K5prk.net

Anything you have to share, please send

Webmaster John Hatch – KF5BSS

Web site is K5prk.net If need a log-in send an e-mail to <u>webmaster@K5prk.net</u>

Sign up for the website, newsletter and groups io which has forums and discussions about the high-altitude balloon launch Any problems send an e-mail through K5prk.groups.io/g/main

Activities Director Tony Campbell—W5ADC

Blackland Tri is coming up and will need some volunteers





PARK will be represented at the St Jude Carnival

Public Relations – Brian Trant – KF5VFM Not in attendance Nothing to report

Field Day Coordinator Mike Tharp, KG5TJF Field Day info has been submitted

Old Business none

#### **New Business**

Sean Kelly – W5SPK

The club will meet virtually until the end of the year. We need to meet in September in person to recognize one of our own. Need suggestions where to meet for this event. Kip Moravec – AE5IB suggested an outdoor pavilion Tony Campbell – W5ADC suggested Haggard Park in Plano This will be discussed at the next board meeting

Tonight's Presentation

Sean Kelly, W5SPK, is the son of Patrick W. Kelly (WQ6N-SK). Sean currently serves as the Director of Supply Chain for Amphenol Fiber Systems International in Allen, Texas. Sean is a threetime graduate of the University of Dallas in Irving, Texas. He holds two Bachelor of Arts Degrees and a Masters of Business Administration. He holds a Certificate of Languages in Russian from the Monterey Institute of International Studies. He also holds licenses as a Firefighter I, Firefighter II, Hazardous Materials – Operations, Driver-Pump Operator and Emergency Medical Technician. He is the husband of Shannon E Kelly (W5SEK) and the father of Conor (KG5UPJ), and Grace (KG5APE). Sean started his love of the amateur radio when he earned his Technician Class (callsign KD5HGS) in May of 1999. He has since earned his General and Extra class Licenses. Sean's interests in amateur radio include the folling; HF mobile and portable operations, antenna homebrew, and emergency communications. He will be sharing lessons learned as the result of declining mobile HF performance attributable to lack of maintenance.

Sean's HF mobile rig started having issues. His presentation went through step by step the issue, what he did to fix it, how he did it, including grunts and groans a male will do when nothing works and the issue is still there. As he went through his procedures, he learned many lessons that he shared with the group. Especially about wearing your oldest most bummed up clothes, covering your eyes and nose and mouth, and that his HF rig really needed to be cleaned and cleaned again.





However, none of this work fixed the issue. In fact, he still had RF feed back with nothing else powered up. Sean learned various ways to test different parts of his rig and probably fixed things that would have had issues later. He talked out the issue with various knowledgeable friends. Finally, he spoke with Fred Varian – WD5ERD, who told him to check the ground screw, that it was probably loose. Well, it was loose all right, so loose it wasn't there anymore. Such an easy fix and so simple. So, first thing to try from now on, check all and I do me all connections.

Thanks, Sean for a good presentation in a story format which gave us a great visual as you attempted to resolve the issue.

New Members:

July new members; Welcome to... Richard Jennings, N5PMU not in attendance Johnnie Young – KG5CQO recommended Richard Jennings, N5PMU for membership in PARK Tim Johnson – K5TCJ 2<sup>nd</sup> the recommendation Members agreed Welcome to Richard Jennings, N5PMU

Monthly Fox Hunt – Katherine Forson, KT5KMF Names given to Johnnie Young – KG5CQO And the winner is N5MCB – Marvin Baumgartner Congratulations to Marvin Baumgartner – N5MCB for winning the Monthly Fox Hunt Certificate to be delivered.

Motion to adjourn; Tim Johnson – K5TCJ 2<sup>nd</sup> of the motion Kip Moravec – AE5IB Adjourned – 8:13 PM

Thank you for attending Stay healthy! Stay safe!