

## Parks On The Air

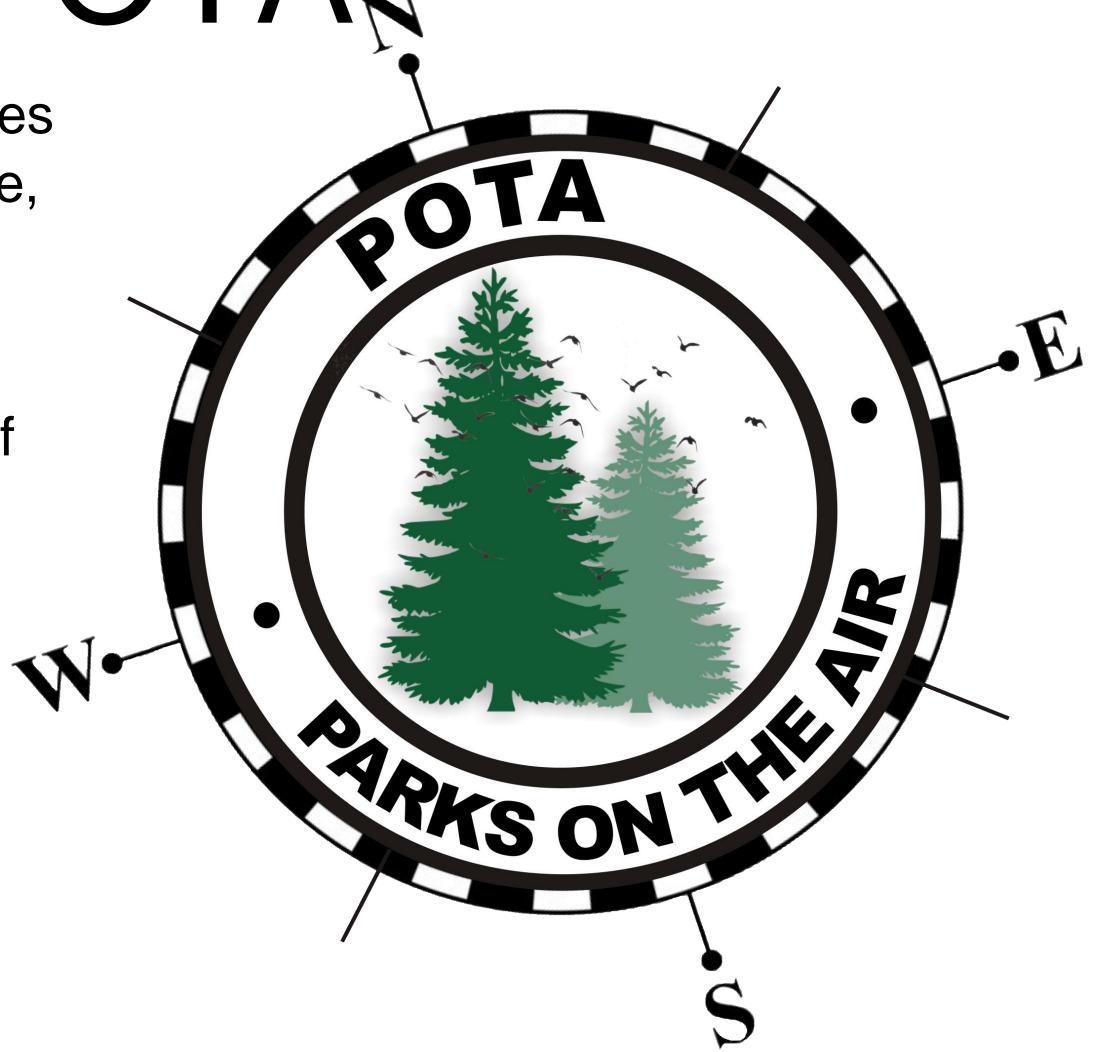
www.parksontheair.com

Bill Cherepy WB4WTN

Parks On The Air - POTA

POTA is a 501(c)3 radiosport program that encourages communications to and portable operations from state, provincial, nationally and internationally managed public lands.

POTA has a large set of references and a short set of rules. We welcome you to join us as an activator, chaser or both!

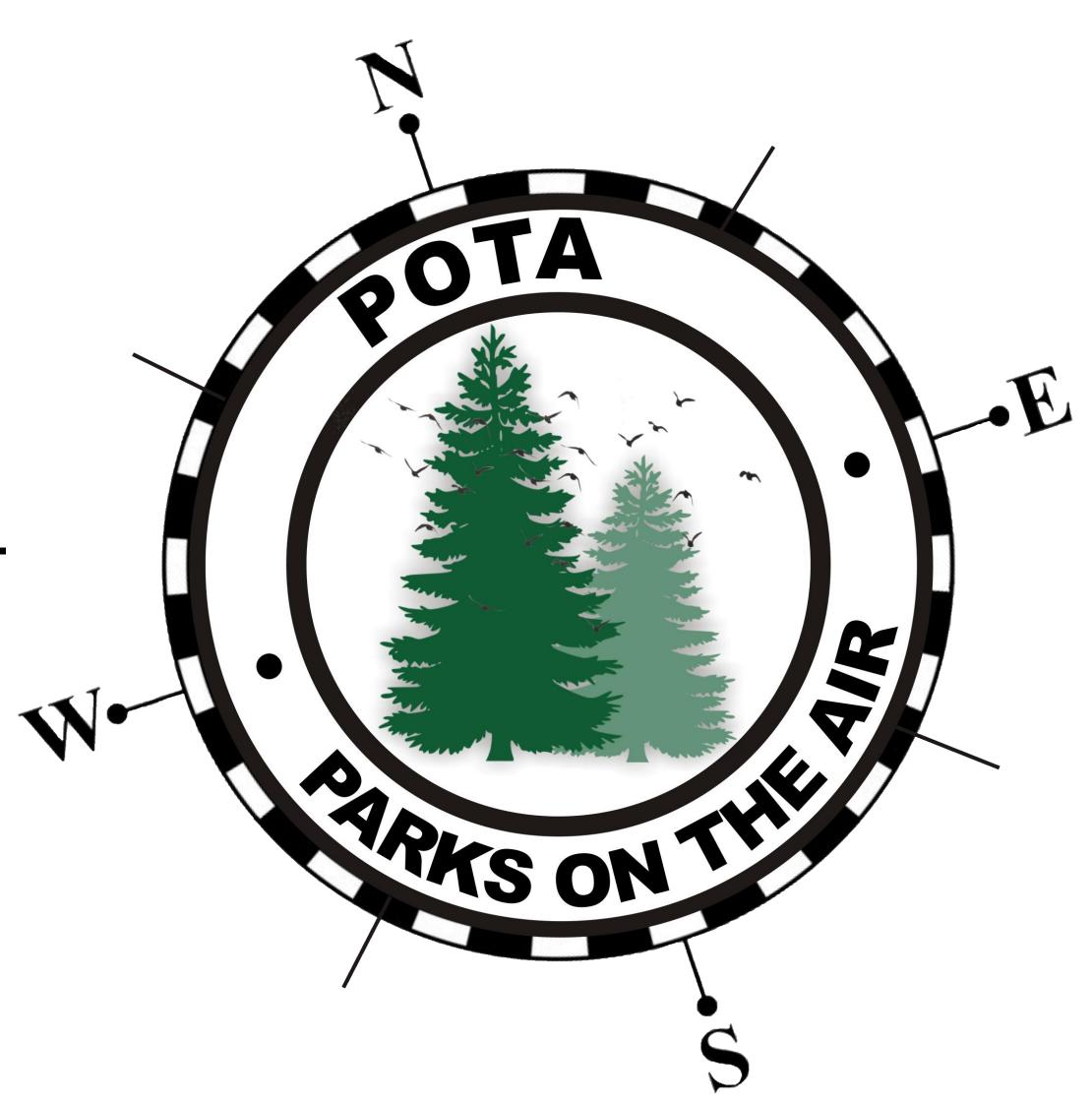


### Who is POTA?

POTA started as a small group of USA based dedicated volunteers who created the rules, infrastructure and database.

POTA then acquired volunteers to coordinate the call areas and social media.

And POTA is growing every day.



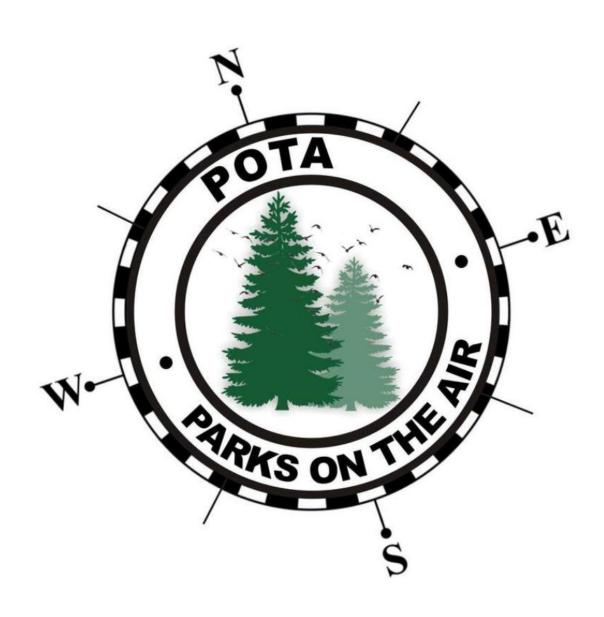
## How to join the POTA fun!

Creating an account is fast and easy.

POTA stores no passwords, we authenticate against accounts you already have.

Select the Dashboard/Login link at parksontheair.com

info@parksontheair.com if you need assistance



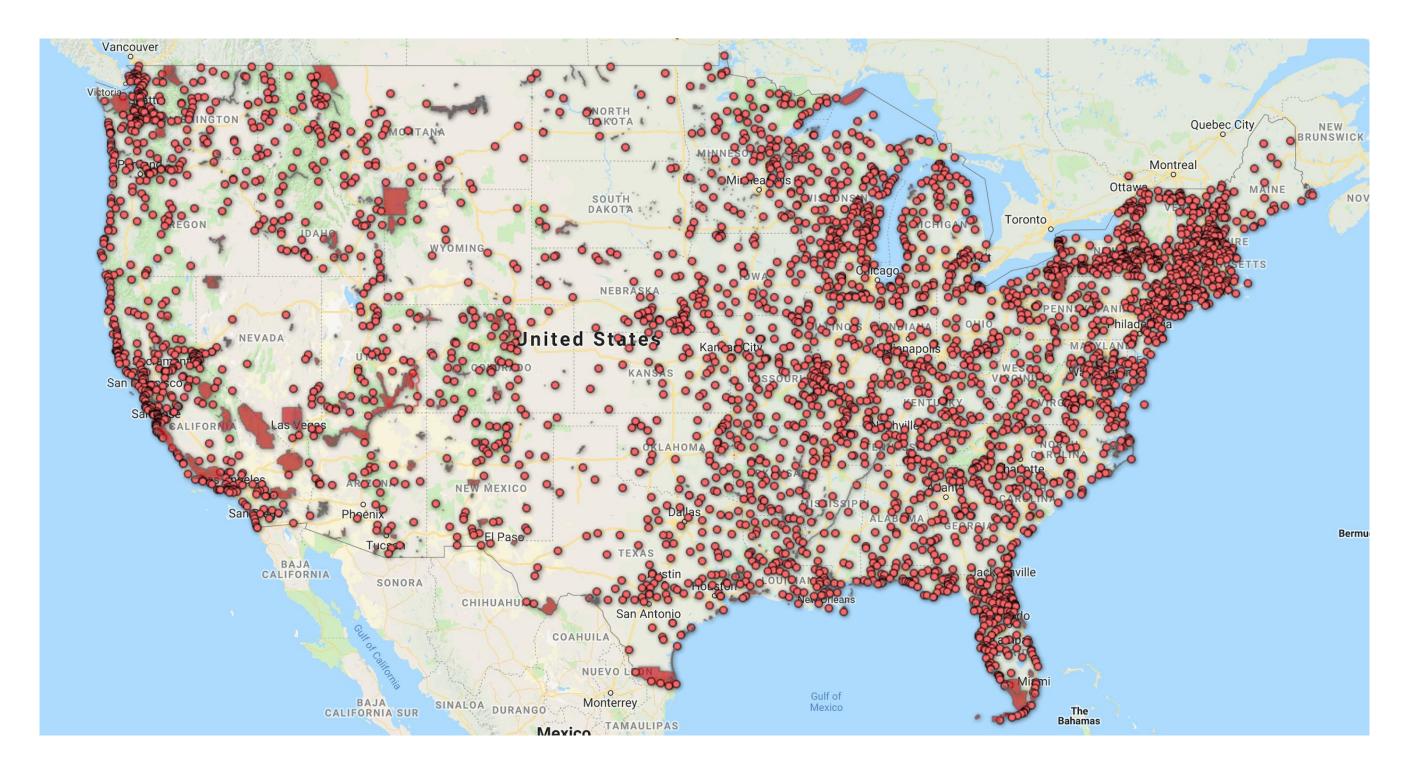
Sign In with your social account	Sign in with your email and password
Continue with Google	Email
	Email
Continue with Login with Amazon	Password
	or Password
Continue with Facebook	Forgot your password?
We won't post to any of your accounts without asking first	Sign in
	Need an account? Sign up

### How does it work for Activators?

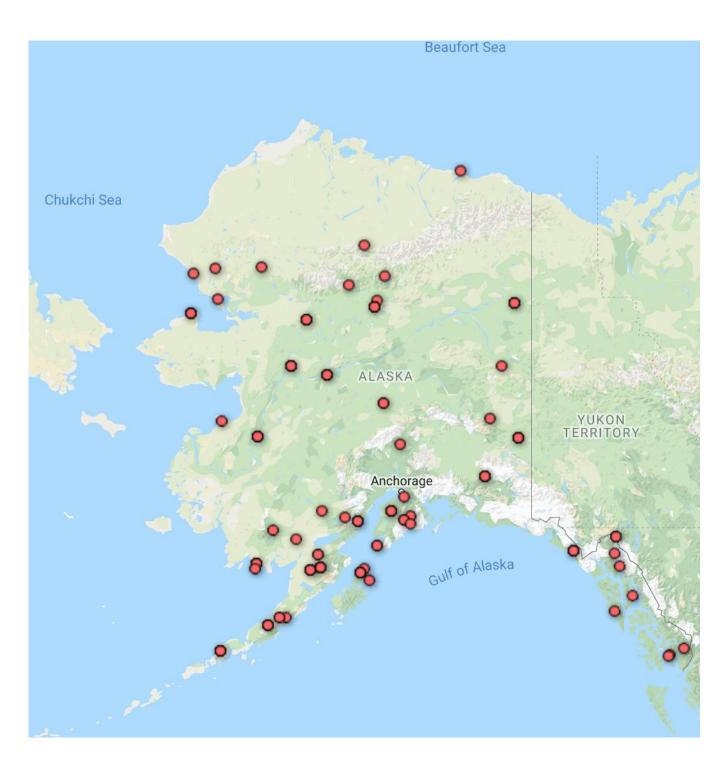
Choose a reference to put on the air.
Currently the database has 22,691
Worldwide references. 7,340 of those are in the United States. Did mention that POTA has gone International? Find the list and maps at parksontheair.com



#### Find these reference maps and more at parksontheair.com









### What do I need to activate a POTA reference?

- Amateur radio license
- Any radio
- Any portable antenna
- Portable power or access to AC power
- Any logger that will export an ADIF
- A desire to have fun



Popular antennas are homebrew wire on a self supporting mast, Wolf River Coils, Alpha Antennas, SotaBeams, Screwdrivers and many more.

### How do I activate a POTA reference?

Make 10 QSOs on one UTC day while inside the boundaries of the park on any band your privileges allow including WARC bands.

Utilize any simplex mode including satellite. No terrestrial repeaters allowed.

POTA recommends operating in the General bands but has no specific calling frequencies.

There is no specific exchange beyond callsign, although the traditional RST is usually given along with QTH. If you prefer, you do not have to call CQ POTA or announce you are at a park.

Log the date, time, and band in your favorite logging program and export as an **ADIF**. Submit your logs to the appropriate Regional Coordinator via email based on the numeric in the activators call sign to KX@parksontheair.com where X is the number in the activators call.

### Why would you enjoy portable activation?

- Typically a lower noise floor and very often beautiful views and opportunities for wildlife watching.
- Every activation has different challenges: terrain, space constraints, weather, accessibility.
- It's an opportunity to perfect your portable radio kit, always evolving it to suit your operating style.
- It makes you a better operator and keeps your skills sharp.
- You will make friends all over the world

You become the DX!



"Thanks for the new one!"

"Thanks for activating!"

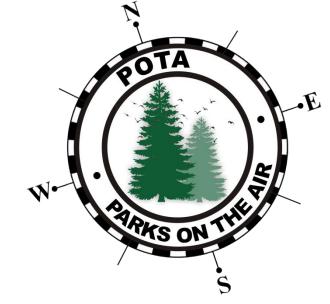
"Thanks for the park to park!"

"Have fun out there!"

# Other reasons people enjoy POTA

- POTA is accessible. There are references near most populated areas, and many you can drive right in.
- Activators can run rapid-deployment contest-style activations or ragchew from a favorite campground all weekend.
- POTA accepts logs from any time, if you chased NPOTA you may already have confirmed contacts.
- The POTA stats pages and maps are under continuous development with many more features planned.

All modes are welcome.



**POTA Quotes** 

"POTA combines everything we love to do!"

"This is great! I have several state parks near the QTH!"

"I didn't spend much time outdoors until POTA"

"I enjoy researching & learning about the places I contact."

#### **Activator Awards**

Incremental awards, for each level of unique parks activated.

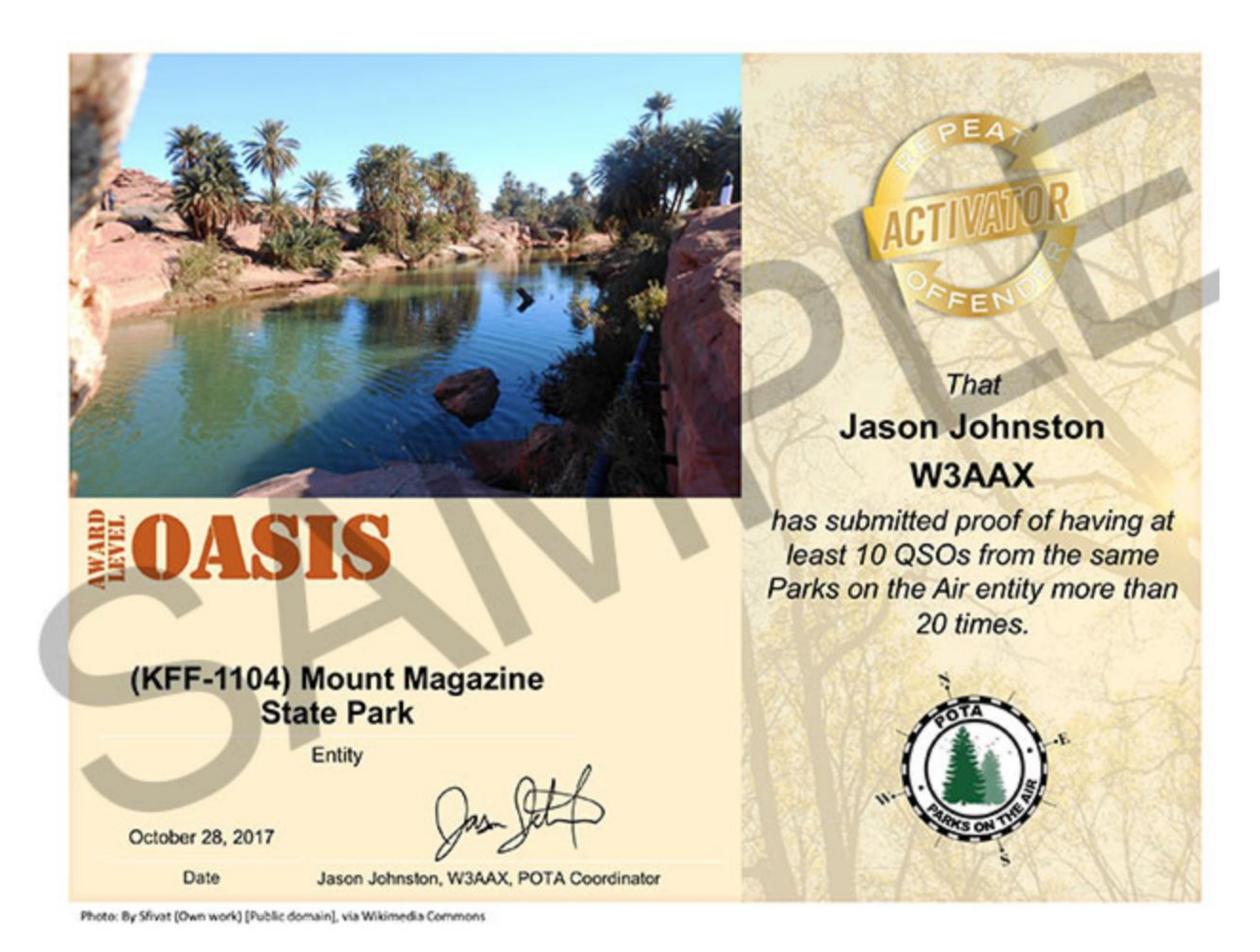




Park to Park awards for communications between portable operations at POTA references.

#### **Activator Awards**

Awards for activating the same park many times as a Repeat Offender



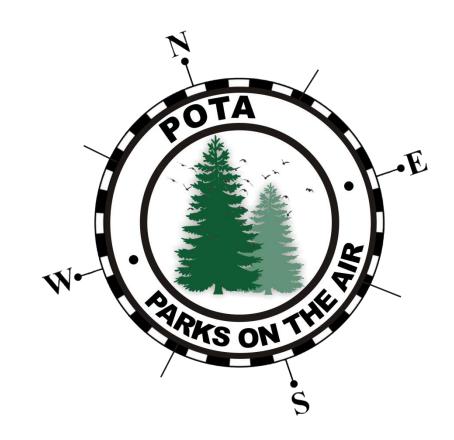
That Jason Johnston W3AAX has submitted proof of five RaDAR transitions at or between parks during a 24 hour period: (K-1755) Don Robinson State Park (K-1794) Washington State Park (K-3351) Gov. Daniel Dunklin's Grave State (K-3357) Mastodon State Historic Site (K-3362) Sandy Creek Covered Bridge State 1/7/2018 ParksontheAir.com

RaDAR Awards for rapid deployment activations in a specified number of parks in one day

Many more awards are available

### How does it work for Hunters?

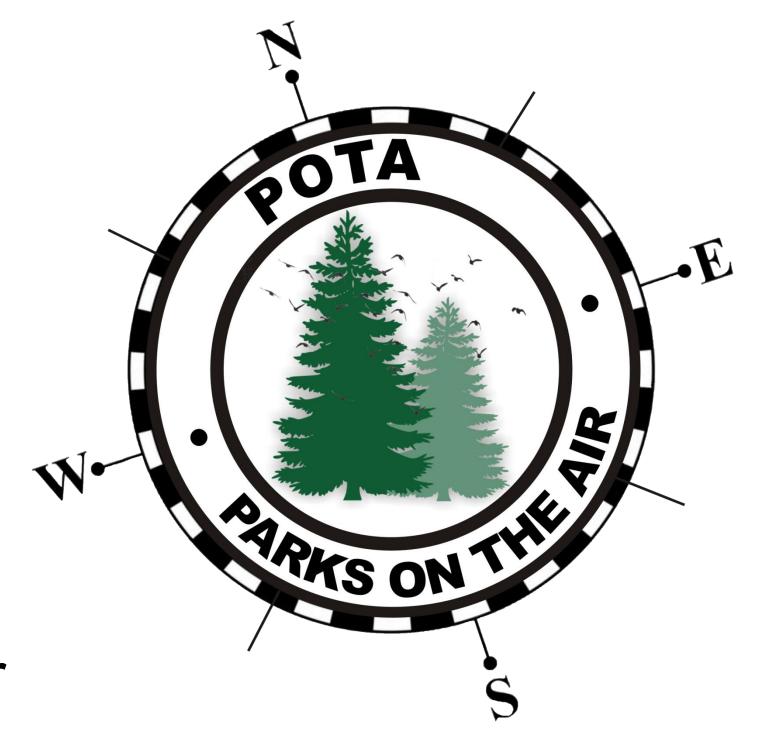
- Create an account at parksontheair.com
- Make the QSO & a post a fresh spot if warranted
- No log submission is necessary
- Check your dashboard for stats at parksontheair.com



Parks	5	My Stats K8VOX									
There are 1127 hunted parks			My Summary Stats								
Reference	Park Name	<b>\$</b>		N.A. A salindal so		Date - Time	•	Band≑	Mode \$	Station	<b>\$</b>
K-2175	Fort McAllister State Park	Geo	My Activities		9-02-10		40M	PHONE	K4WP		
				My Hunted QSOs		s 58:00					
K-3650	Rock Springs Run State Reserve	Flor	My P2P Contacts		9-02-08	2M	PHONE	W8TAM			
									ŀ5:00		
K-3650	Rock Springs Run State Reserve	rings Run State Reserve Flo				9-02-08	70CM	70CM	PHONE	W8TAM	
						:45:00					
K-0928	K-0928 Fort McHenry National Monument		Maryland		2019-02-06		40M	PHONE	W3RAR		
				18		:29:00					
K-1927	-1927 Wekiwa Springs State Park		Florida		2019-02-06 18:09:00		40M	PHONE	K4YOU		
K-3633	-3633 Koreshan State Historic Site		Florida		2019-02-06		40M	PHONE	KB3WAV		
					17:5	0:00					
K-1843 Bulow Creek State Park			Flor	ida 201		9-02-06 40M	PHONE	K4CAE			
					17:43:00						
K-0654	National Capital Parks National Park		Mar	ryland 2		9-02-06 40M		PHONE	K3USI		
					17:0	9:05					

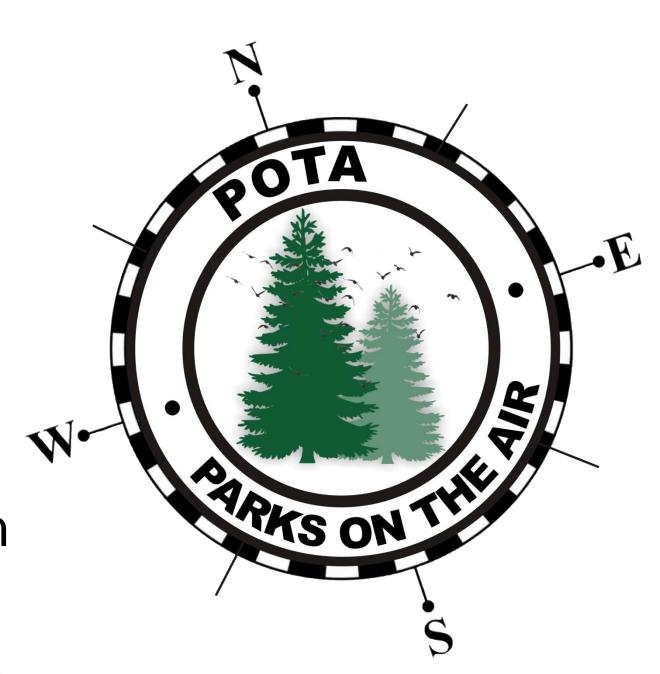
# Tips for Hunting

- Check the POTA Scheduler for any planned activations
- Follow our social media for pop-up activations
- Watch the POTA spotter at http://pota.us
- Sign up for Slack to receive instant POTA spots on your phone or desktop
- Use phonetics or QRS if necessary
- Observe the DX Code of Conduct
- Spot to the POTA spotter or if you prefer to a cluster with comment: POTA K-1234 (or VE-1234)



### Why would you enjoy hunting POTA activators?

- You are helping another amateur to reach their goals
- It's an easy, short contact great for new HF operators.
- Enjoy the comprehensive stats and awards POTA provides.
- It requires no log submissions
- It makes you a better operator and keeps your skills sharp.
- You will make friends from all over world
- You can hunt as much or as little as you want, you do not even have to register to play.
- You can help the activators by relaying things like "you have a Park to Park calling" or by spotting when they QSY



#### **Hunter Awards**

Incremental awards, for each level of unique parks hunted.

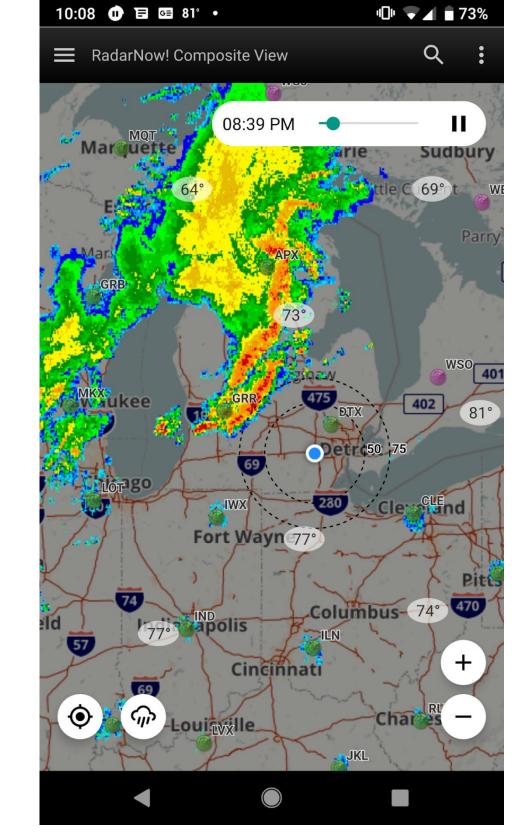


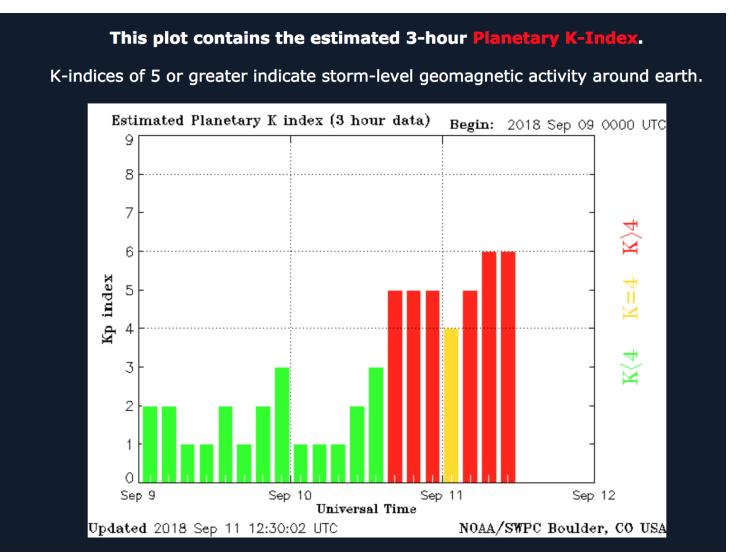


Or hunting all POTA references in a state or province. Many more awards are available!

# Top Activator Challenges

- Terrestrial & Solar Wx
- Gear failure have field repair kit and back ups
- Local QRM work through it or choose another location
- Difficult Staff while rare, it does happen. Always be respectful and follow staff instructions.
- Unable to self spot check in on Facebook or Slack with an ETA and frequency while you have network/cellular coverage.



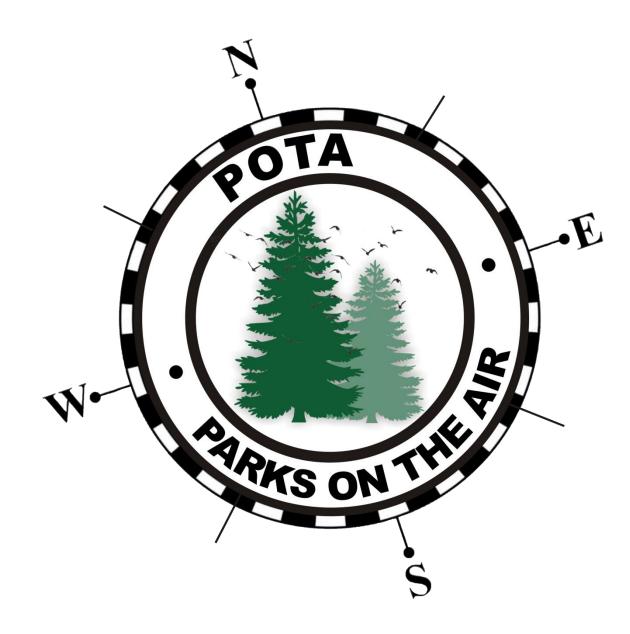


#### Get more POTA fun on our Social Media

POTA on Facebook is a fun and busy group with both hunters and activators. We share beautiful pictures, personal stories, recaps, special events, plans and breaking POTA news.

POTA is also on Slack for real-time chat, Q&A and tech support. You can subscribe to the #POTASpots Slack channel to get spots the instant they are posted!

Many activators are also on Twitter and Instagram



### Questions?

#### Join the fun!

- www.parksontheair.com
- facebook.com/groups/parksontheair
  - parksontheair.slack.com