



ASSOCIATION OF OLD CROWS MINNESOTA CHAPTER

Advancing EW, SIGINT, and innovation in the North Star State



Dear Minnesota Crows,

Welcome to the latest update from your local AOC Minnesota Chapter! As we continue to build momentum in 2026, we're excited to share highlights from our recent activities and look ahead to more opportunities to connect, learn, and advance the electromagnetic warfare (EW) and electromagnetic spectrum operations (EMSO) community right here in the North Star State.

Upcoming Events

March 17th 5:30-7:30pm Networking Happy Hour at a location TBD – please fill out the survey: <https://www.surveymonkey.com/r/2X68KMH>. Happy hours every 3rd Tuesday!

April 14th 5:30-8:30pm Technical Seminar on Army EW:

- Presented by Army Colonel (Ret.) Gary Brock
- New Brighton Community Center, Room 224
- Catering provided by Lockheed Martin!

Completed Events

On **January 21st** we held our first technical seminar of the year at Park Tavern:

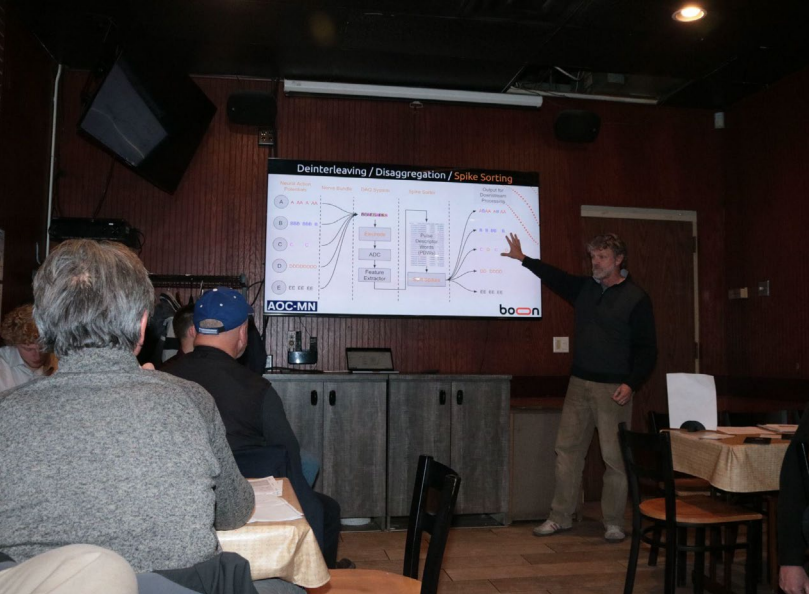
Topic: Unsupervised Machine Learning Applied to Radar Pulse Deinterleaving

Attendance: 32 professionals from industry, academia, and government

Presenter: Brian Turnquist, Ph.D. - CTO of Boone Logic

Highlights: Brian provided an overview of his company's work on developing a single-pass hallucination-free machine learning algorithm for radar pulse deinterleaving; the process of separating pulses from multiple emitters to accurately identify and classify individual radar sources. This capability is essential for EW, particularly amid the challenges posed by modern software-defined radars that can rapidly adapt their parameters to evade detection.

For those who missed it, stay tuned for future chapter events. We continue to bring cutting-edge topics and local expertise to our members.



A huge thank you to Brian Turnquist for speaking, Boon Logic for sponsoring, Bruce Hanson for photos, our volunteers, and every attendee who made this event possible! Events like these help build and strengthen our chapter and keep Minnesota at the forefront of EW innovation.

February 17th - Happy hour at Park Tavern - we hope to see you at the next one!



Job Hunting?

Send us your resume! We'll connect you with a wide range of Minnesota employers looking for AOC professionals like you.

Get Involved

We are looking for volunteers for our executive board and to help out with events! Reach out to aocmnchapter@gmail.com.

Interested in presenting at or sponsoring our next technical seminar? Reach out to aocmnchapter@gmail.com.

Join or renew AOC Membership: <https://crows.org/membership/>

Connect with us on LinkedIn! <https://www.linkedin.com/groups/14822020/>

From the Chapter Board

We're grateful for your continued support and enthusiasm. Together, we're growing a vibrant local community that contributes to the broader AOC mission of educating, connecting, and advocating for electromagnetic spectrum dominance. Until next time – keep dominating the spectrum!

President: Karen Haigh (kzhaigh@gmail.com)

Vice President: Tony Sabu (Tonysabu21@gmail.com)

Secretary: Rob Finnestad (rob.finnestad@gmail.com)

Other roles: You?