W6AGO AEA Amateur Radio Club June Meeting



Field Day Results and Report

Thursday, June 30, 2022

11:30 AM - 12:30 PM Pacific

Location: TEAMS & A3/2226VTC

Email Kirk Crawford for invite

See My Aerospace announcement for more info



AEA Amateur Radio Club Officers



President Kirk Crawford KK6KC



Vice President Thomas Fagan K7DF



Secretary
Bob Lanahan
KK6WYW



Treasurer
Daniel Plaster
KN6OJH

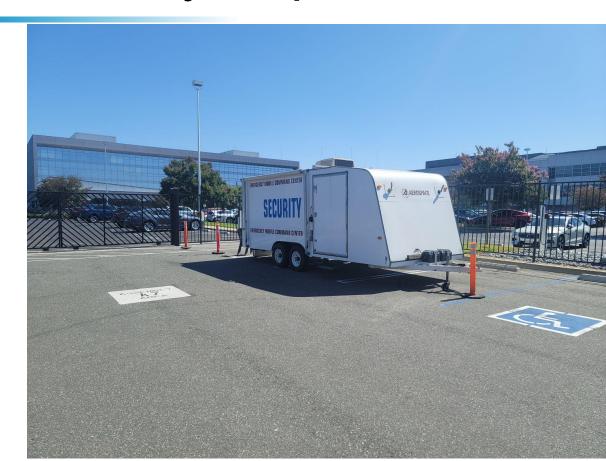


Agenda

- Field Day Report
- D8 Amplifier Status
- Aerospace Repeater Status
- Ham Club Table at New Hire Expo
- Question Time



- 8:00 Setup Begins
- Trailer already placed by Maintenance
- 2 tables and a4 chairs too





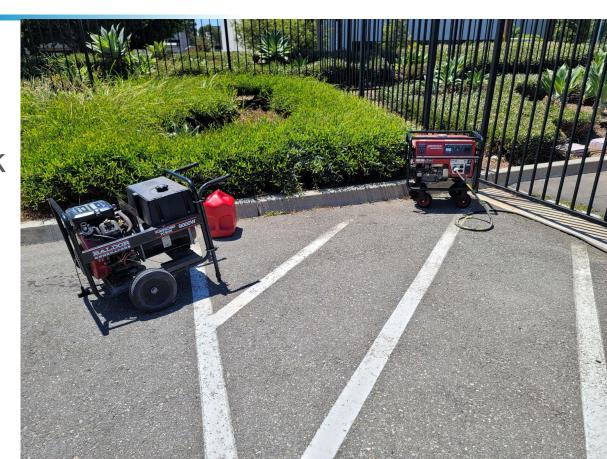
Participants

- Kirk Crawford
 KK6KC
- Sophia Trissel KN4RST
- Stephanie Wong KN6RNB
- Sean Michel (Callsign coming soon)





- Generator wouldn't Start
- Maintenance came by to check on us and brought a new one





- 1A Station
 - 1HF, 1 free VHF
- VHF
 - Multiband Vertical attached to fence 2M, 220, 70CM
 - VHF Multiband FM Mobile radio
 - Sean and Sophia ran this radio
- HF
 - 20M Inverted V attached to MFJ mast at corner of fence
 - Kenwood 690S that lives in the trailer
 - Found that the desktop microphone is broken
 - Headphone connector doesn't TX
 - O Headphones speaker holder broken
 - Moved mike from other Kenwood radio
 - Later switched to Stephanie's Radio
 - Antenna on 20M most of the day with 40M towards the end
 - Ran by Kirk and Stephanie







It was a nice sunny day





Visitors

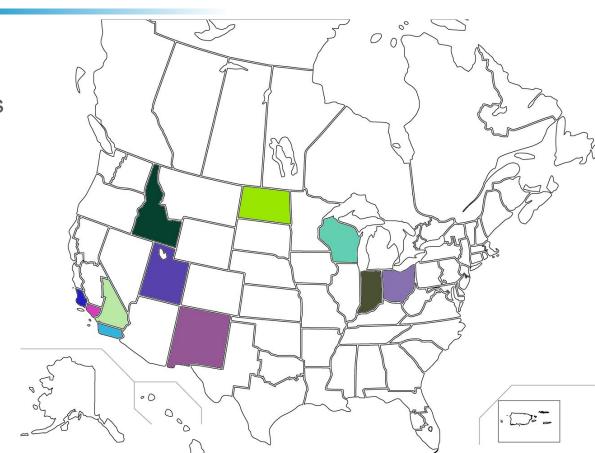
- Cesar Motts KN6OUR
- David Salazar KE6GFR
- O Kirk Madsen N3TWX
- Kathleen Madsen KF4EWN
- Lark Hadley KA4A FCC
- Diana Feinberg AK6DF ARRL Section Manager
- Gary Lopes WA6MEM ARRL Area Technical Coord
- Michael Siston El Segundo Police
- Thanks Stephanie for sending out the flyer!





Contest Results

- All on Phone
- 32 Contacts Total = 64 Points
- 2M 18
- 70cm 4
- 20M 7
- 40M 3





Summary

Entry received at: 2022-06-30 05:49:47 UTC

Submitted by: Kirk Crawford, KK6KC E-mail: kirk@kirkanddonna.com

Call Used: W6AGO GOTA Station Call: (NONE) ARRL/RAC Section: LAX Class: 1A

Participants: 4 Club/Group Name: Aerospace Employees Association ARC

Power Source(s): Generator

Power Multiplier: 2X

Preliminary Total Score: 514

Bonus Points:

Bonus	Points	Status
100% emergency power	100	
Public location	100	
Site visit by invited served agency	100	
Safety officer	100 File	[EPSON004.PDF] previously uploaded
Entry submitted via web	50	
Total bonus points	450	

Score Summary - Cabrillo log/dupe sheet file: W6AGO.dup

11 - 7 - 11 - 11 - 11	CW	Digital	Phone	Total	
Total QSOs	0	0	32		
Total Points	0	0	32	32	Claimed Score = (QSO points x power mult) = 64



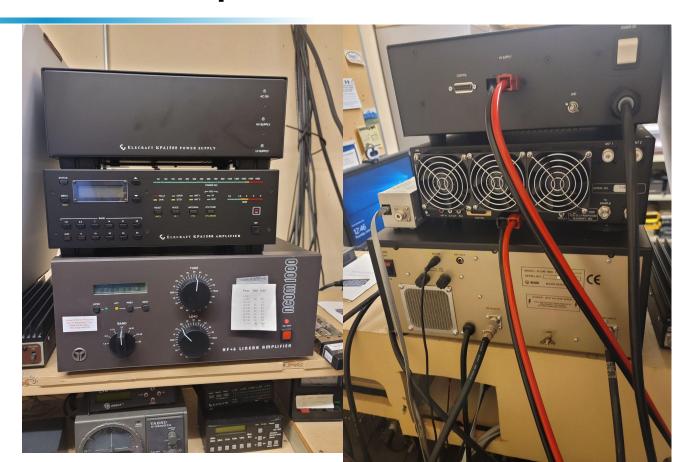
Lessons Learned

- Nag Maintenance to test generator regularly
- Fix:
 - Desktop Microphone
 - Headset
 - Headset to Radio Connector
- Set up Computer more completely
 - WSJT-X for FT-8
 - WinLink for Message Traffic
 - CHIRP for radio programming
 - Network Hub
- Mount Multiband VHF Radio
 - Pre-Program with all Simplex Freq
 - Add Local Repeaters for Emergency Ops
- Organize trailer better
- Need Fire Extinguisher



D8 Amplifier Status

- It has arrived
- Unboxed
- Need New Power Outlet
- Outlet is being installed now.
- It will be near the other outlets on the West wall
- Will continue installation once we have power





Aerospace Repeater Status

- David Ping is prime on this
- All parts in house and in the rack
- Arranging a time to install rack in A8
- Then we will test and be on the air with the Test Pair
- Then ask for our own pair



New Hire Expo

- July 20
- Lunchtime
- Requested a table for HAM Club
- Need Volunteers
- Pass Out Flyers
- Radios for Show and Tell
- Pictures of HAM Club Activities



Kirk Vacation

- July 12-18
- Will need alternat Net Operators (Daniel and Judy) or other?



Question Time

Got a HAM Radio related question?