Winter Field Day 2024



N4MZ

January 27 - 28, 2024

What is Winter Field Day?



- Winter Field Day is a LEARNING Experience
- An EMCOMM Exercise designed to test emergency preparedness away from the comforts of home, in potentially freezing conditions
- An opportunity to adapt and overcome obstacles, like those that might be encountered during an actual emergency operation
- Make as many contacts as possible during the 24 hours on as many bands as possible using CW, PSK31, and Voice
- Meet as many of the stated Objectives as possible.

BCARC

- Location
- 3 opera
- Attempt
- Rigged i
- Operation









How did we do???



Score Statistics				
Total CW Contacts	452			
Total Phone Contacts	245			
Total DIG Contacts	23			
Total Multipliers	17			
Total Score	20,315			





Breakdown by Band and Mode



Total	Contacts	by Band	and Mode	e:	
Band	CW	Phone	Dig	Total	ક
80	68	5	2	75	10
40	115	112	2	229	32
20	262	5	7	274	38
15	4	116	9	129	18
10	3	4	3	10	1
2	0	2	0	2	0
70	0	3	0	3	0
Total	452	247	23	722	100



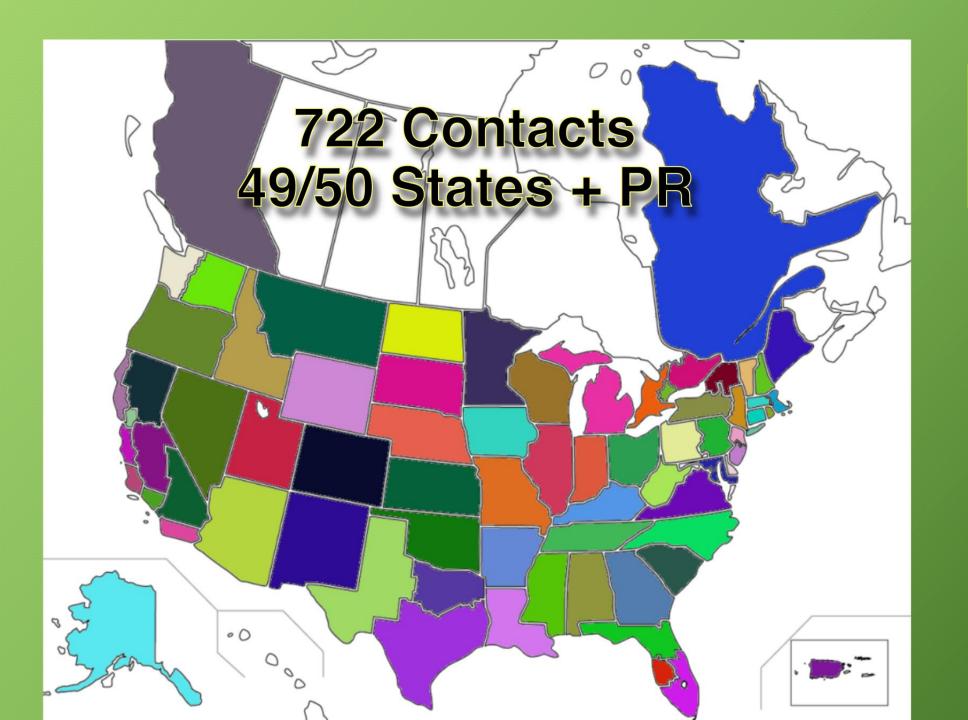


















Results vs WFD Objectives



- Operate 100% on Emergency Power 2 Honda Generators
- Operate Away from Home Silver Creek Scout Camp
- Deploy Multiple Antennas At least 6 (2 x ZS6BKW, Buddy Pole, Slot Skeleton, UHF / VHF, Satellite UHF / VHF)
- Make a Satellite Contact Contact recorded by Fox 10
- Operate on 6 Bands 70cm, 2m 10m, 15m, 20m, 40m, 80m
- Send and Receive at least 1 Winlink Email DONE!
- Operate at least 6 hrs during the event We made about 23 of 24





Did we have any problems?



- ► It Rained... Some of us got wet.
- > Had to shutdown for lightning.
- > We had issues with Filters, Antennas, Coax, Computers, Radios, Keyers....
- All of this is practice for when we are actually called upon to perform.... And we made it all work. We also had a ball doing it!

Other Notables



- ➤ We had 10 operators! Ron Thomas N4RT, Rick Wyatt K4LLL, Christine Ryan KE4WKH, Chuck Pharris WA4USA, John Coyle W4PJC, Joel Emmett W2BJN, Joe McIntosh K4JOM, Matthew Foutch AE4JC, Greg Powers WG0MEZ, and Ken Bell K4EES
- We had great support from our club: Christine and John, Richard and Cynthia, John Acton and Dennis, Hayden Montgomery, Mr. Alton and more.
- > We had several visitors: The Scout Master, an assistant Scout Master, and a Scout. They are interested in JOTA.
- Fox 10 made some new movie stars!



Winter Field Day 2024 Certificate of Participation

presented to Amateur Radio Station

N4MZ

for their active and invaluable participation during the 2024 Winter Field Day Event. The WFDA, gratefully thanks you for your effort and recognizes your dedication to improving your operating skills, which may be crucial during an emergency event.

Contacts Logged: 720

Marvin Turner, President Winter Field Day Association



Photo by Andrew Wells, KJ7OPR operating 10 in WY.

Questions / Comments?





