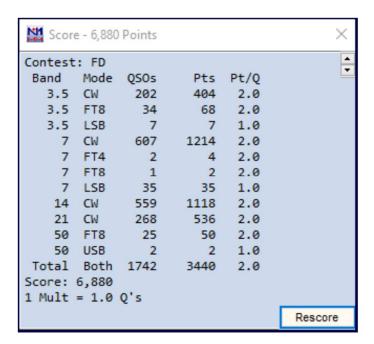
2023 ARRL Field Day Operation Summary for CTRI Contest Group JMS, 6/30/2023

Club: CTRI Contest Group QTH: Salem CT, Grid: FN31VL

Call Used: KE1S

Report Class and Section: 2A CT

Claimed QSOs from N1MM+ Log



Participants:

K1ECU, K1IKE, K3IU, K1PAD, KA1YJG, KS1J, NG1M, W1AN, W1NAN, W1WBB, W1XX

Operating Conditions:

RF: 2 transmitters K3 100W + 6M FT991A 100W Antennae:

20/15/10M 2el at 35 feet, 3el 6M at 39 feet on K1PAD tower trailer 80M dipole at 25+ feet supported from trees

40M Inv Vee at 30 feet, W1XX built ground mounted by W1XX

Satellite: 146/435 crossed yagis on Az/El rotator computer controlled with MAC by K1ECU Logging, CW keying: Networked PCs with N1MM+, WSJT-X and Satellite MAC

Food, hosting

W1NAN, KA1YJG

Field Day Point Adders (1000 total)

100 W stations: 2 X 100 = 200 point

Transmitters on 100% Emergency Power: 2 X 100 = 200

Public Information Table: 1 X 100 = 100

Message to Section Manager Originated during FD: 1 X 100 = 100

Satellite QSO: 1 X 100 = 100

Alternate Power (Solar panel): 1 X 100 = 100

W1AW Bulletin: 1 X 100 = 100 Educational: 1 X 100 = 100

Info table at entrance KE1S 2023

QST, Archie and brochures, Handbook, sample simple dipole antenna, HT



<u>Emergency Power</u> Generator, Kohler, propane fuel Alternate Power, Solar



Alternate Power Contact List (K1PAD Op.) Sunday Afternoon 6/25 Freq: KHz, Time: UTC

QSO: 14034 CW 2023-06-25 1446 KE1S	2A	CT N4RLI	1D VA	2
QSO: 14034 CW 2023-06-25 1447 KE1S	2A	CT WB4IT	1D AL	2
QSO: 14034 CW 2023-06-25 1447 KE1S	2A	CT KOXF	1D CO	2
QSO: 14027 CW 2023-06-25 1451 KE1S	2A	CT K5MV	1D STX	2
QSO: 14023 CW 2023-06-25 1452 KE1S	2A	CT K9WX	1E IN	2

Satellite QSO: SO-50 (FM) 6/25/2023 1224 UTC by K1ECU

2m uplink (transmit 145.85 Mhz) 70cm downlink (receive 436.79 Mhz)

QSO: 2023-06-25 1224 UTC N2FYA 1D CT

Field Day Radiogram to Section Manager by K1PAD

Bud Kozloff, W1NSK Readding, CT , Originated @ 75m CT Traffic Net 3.965 Mhz Sun 6/25 1400 UTC

Content below:

Field Day Message to CT SCM

Nr 001 R KE1S SALEM, CT 1400Z 6/25/23

BUD KAZLOFF W1NSK CT SCM 223 GALLOWS HILL RD REDDING, CT 203-939-3708

CTRI CONTEST GROUP ACTIVE FROM SALEM CT ON FIELD DAY WITH 11 PRTICIPANTS AND 0 ARES OPERATORS

W1AN FIELD DAY CHAIRMAN

This message was sent to Tom WX1T on 3965 via the Connecticut Phone Net

FD Bulletin from W1AW transmission copied by K1ECU

ARLX007 follows

ZCZC AX07 QST de W1AW Special Bulletin 7 ARLX007 From ARRL Headquarters Newington CT June 24, 2023 To all radio amateurs

SB SPCL ARL ARLX007 ARLX007 2023 W1AW Field Day Bulletin

This year, as we celebrate the Year of the Volunteer, and we experience the ever-increasing propagation benefits of Solar Cycle 25, 2023 ARRL Field Day is destined to be one of the best events in recent years.

Many amateur radio operators consider Field Day to be the highlight of their year. Since its inception in 1933, Field Day remains the largest ham radio operating event in North America.

What is Field Day? Whether it's an emergency exercise, a social activity, or just friendly competition between individuals or clubs, Field Day is what you make of it.

If you wish to participate as part of a local group's Field Day operation, find active groups near you by using the ARRL Field Day Locator search page at, arrl.org/field-day-locator.

Remember to publicize your participation in the event, before, during, and after the event using social media, perhaps even live streaming.

There are bonus points available for obtaining media publicity, so be sure to reach out to your local

media outlets.

After the dust settles and all the gear is packed away, don't forget to submit your entry using the online entry form at field-day.arrl.org before 2059 UTC on Tuesday, July 25, 2023.

Good luck and 73!

NNNN

GL de W1AW This is ARRL Headquarters Station W1AW in Newington CT.

Education

Instruction with handouts to group for adding logging to N1MM for FT8 by W1AN