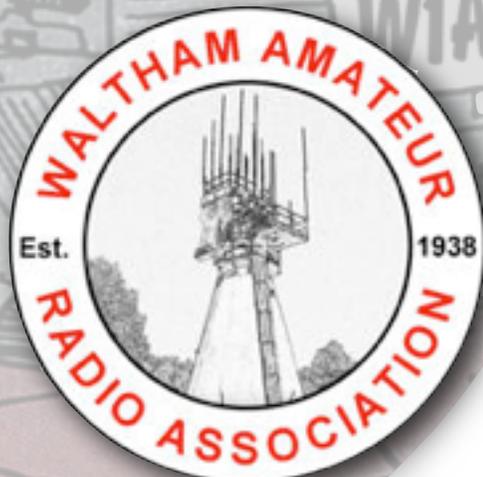


W1CLA / WX1CLA

Field Day 2013

ARRL Submission
Supporting Materials



June 22 & 23, 2013

Compiled by:
Marek Kozubal KB1NCG

Bonus Points Documentation

The W1CLA/WX1CLA field day site was run entirely on 100% emergency power. The site was powered by 2 Honda generators. The majority of stations were powered by a Honda EU2000i generator. One of the HF stations was separately powered by a Honda EU1000i generator.

The station was set up in a public place, on the grounds of Dexter and Southfield Schools which are two single gender private pre-K to 12th grade schools. Signs were set up to direct people from the main road up to the field day site.

There was an extensive public information table with multiple flyers for visitors to look at and take. There were also several amateur radio books for people to browse.

Marek Kozubal, KB1NCG, completed 5 QSOs using alternate power using a portable battery booster pack that was charged by solar cells and for visitors to see. The list of QSOs done on alternate power are:

Frequency	Time (6/23/13z)	Call Sign	Class	Section
21310	12:39	W4MLB	2A	SFL
21276	12:45	W4NT	3E	GA
21330	12:48	N4N	3A	GA
21263	12:55	K5UZ	2A	AR
21270	13:04	W5TCR	5A	MS

The W1AW bulletin was copied on June 23, 2013 01:15 UTC on 7.095 MHz using MSFK-16. The bulletin is recorded at the end of this document.

A number of youth participants were taught how to participate in a radio fox hunt. Using BeeLine TX fox transmitter and the arrow directional antenna attached to a Yaesu HT they proceeded to find the hidden fox and learn radio direction finding skills. This activity is our educational activity bonus score.

Casey Hatchett, an elected town meeting member for the town of Brookline visited our site. She is also active in running the town's CERT program and works for the Brookline Police Department. A photograph of her is included in this document.

Scott Wilder, Director of Technology at the Brookline Police Department also visited our site. He represents the served agency. A photograph of his visit is included in this document.

During all hours of operation of the GOTA station we had a GOTA coach helping visitors get on the air. Bruce Tinkler, N9JBT, Nick Veo, KB1WLK, and Noah Goldstein, KB1VWZ helped as GOTA coaches. A photograph of our GOTA station is included in this document.

There were 2 Kenwood TS-480SATs, a Yaesu FT-857D, and a Kenwood TS-2000X. All radios have a maximum output of 100 watts. No power amplifiers were used, therefore claiming the <150 watt power bonus.

There were 7 youth participants who transmitted and completed at least 1 QSO each. The youths are Conner McCann, KB1UDN; Alex Dills, KB1SSN; Nick Weber, W3BER; Teddy Alavizos, KB1ULG; Kevork Atinizian, KB1ZAW; Ian Gorden, unlicensed; and Ben, unlicensed.

W1AW Bulletin

ARLX008 follows
ARLX008 follows
ZCZC AX08

QST de W1AW

Special Bulletin 8 ARLX008

From ARRL Headquarters

Newington CT June 21, 2013

To all radio amateurs

SB SPCL ARL ARLX008

ARLX008 2013 W1AW Field Day Bulletin

The sounds of Amateur Radio are as unique as the cacophony of noise one encounters walking through a forest. It is more than just the dots and dashes of CW, the Donald Duck sounds of off centered SSB, or the strange, mesmerizing tones of a new digital mode.

The sounds of Amateur Radio includes the shouts of joy when contacting a rare DX station or completing the clean sweep of all ARRL sections. They include the sounds of the understanding aha from Amateurs developing their skills during one of the many training courses sponsored by numerous sources. It is the sound of Amateurs tugging on ropes to raise antennas and the drone of the emergency generator. Even the laughter during the covered dish supper, the words of encouragement to the operators of the GOTA station, and the informative interchange with visitors, elected officials, and media types visiting your site join with the other sounds in the symphonic melody experienced every June.

Since 1933, the sounds of Field Day have changed yet in essence remain the same. The 7A station with 60 participants at the state park plays its role, just as does the 2F EOC station and the 4D home station. Whether this is the first time you have experienced ARRL Field Day or the 58th, remember to stop for a moment and listen to the sounds of our shared heritage and hobby. Who knows, even in what you think is a quiet frequency, there could be a weak signal to found using DSP enhancements and good filtering.

Long live Field Day!

NNNN

GL de W1AW

This is ARRL Headquarters Station W1AW in Newington CT.



The Honda EU2000i generator powering HF1, HF2, VHF, and GOTA.



The Honda EU1000i powering HF2.



Solar panels charging a portable battery pack.



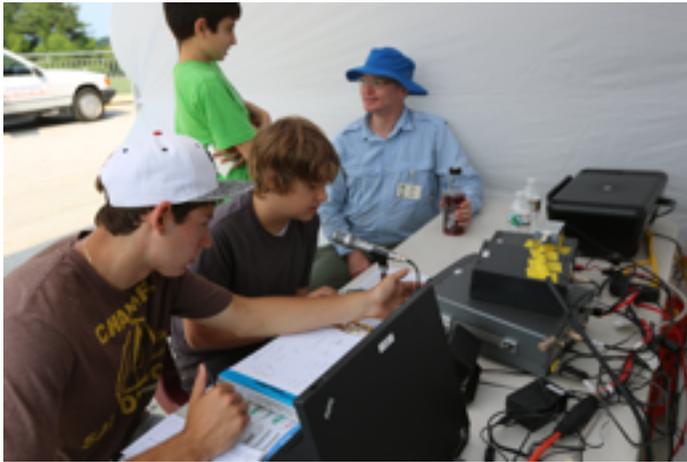
The same battery pack running HF2 during the solar power contacts.



Marek Kozubal, KB1NCG (center) with Jack Kavangh, KB1WWA (left) from the Red Cross and Casey Hatchett, KB1REN (right) elected to the Town of Brookline Board of Selectmen.



Alex Dills, KB1SSN (center), with Scott Wilder (right) from the Brookline Police Department.



Bruce Tinkler, N9JBT being GOTA coach with Kevork, KB1ZAW, and Nick Veo, KB1WLK, being GOTA coach with Ian Gordon.



Students participating in the fox hunt educational activity.



Our public information table.



Phil temples, K9HI, the ARRL Eastern Massachusetts Section Manager, with the Governor's amateur radio week proclamation with 5 of our youth participants and other club members.