

# Maine Section Simulated Emergency Test(SET)

**Time:** Saturday November 9<sup>th</sup> 2019 0800L to 1300L

**Event:** Multiple Airliner “crashes” with little or no fatalities, and hence large volume of welfare traffic.

**Purpose:** The purpose of the SET is to exercise message handling and other Emergency and Auxiliary Communications Skills. This year I wish to have groups and individuals practice using fldigi/flamp/flmsg and the flmsg CUSTOM form ARC(American Red Cross) Safe and Well

## GOALS:

**Traffic from members to County EOC by assigned VHF ARES simplex using relays if necessary:**

1. Use flmsg CUSTOM form “ARC -Safe and Well.html” send by fldigi to “County EOC”
2. Use voice to send a welfare ARL Number RADIOGRAM “County EOC”

**Traffic for County EOC to MEMA by voice 3940/7262kHz LSB and HF digital 3583kHz USB +1500Hz**

3. “County EOCs” send a count of number of Members participating “State EOC” by voice
4. “County EOCs” send one example RADIOGRAM by voice
- 5 “County EOCs” send one example of flmsg custom forms by fldigi

## Tools and Guidance

**flmsg CUSTOM Form HTML Template:**

[http://www.w1hkj.com/files/flmsg/templates/ARC Safe and Well v1.1.html](http://www.w1hkj.com/files/flmsg/templates/ARC_Safe_and_Well_v1.1.html)

**Instructions** for using CUSTOM flmsg forms can be found toward the end of the flmsg help page/manual:

<http://www.w1hkj.com/files/flmsg/flmsg-help.pdf>

**RADIOGRAM :**

Numbered ARL list: [http://www.arrl.org/files/file/Public%20Service/FSD\\_3.pdf](http://www.arrl.org/files/file/Public%20Service/FSD_3.pdf)

Parts and purpose of RADIOGRAM: <http://www.arrl.org/files/file/MPG1V14A.pdf>

Voicing Messages and Prowords: <http://www.arrl.org/files/file/Public%20Service/MPG204A.pdf>

Delivering Message: <http://www.arrl.org/files/file/Public%20Service/MPG804A.pdf>

## Background:

The telephone systems can overload for example in October 2012 earthquake in Maine:

<https://patch.com/new-hampshire/nashua/did-you-feel-the-earthquake-573820e9>

See current aircraft, including airliners, passing through Maine:

[https://flightaware.com/live/airport\\_status\\_bigmap.rvt?airport=KBGR](https://flightaware.com/live/airport_status_bigmap.rvt?airport=KBGR)

**The American Red Cross Safe and Well page:**

<http://www.redcross.org/safeandwell>

