

ICS Form 201

INCIDENT BRIEFING	1. Incident Name ACT 2: SAT JULY VHF RADIO EXERCISE	2. Date Prepared 7.9.10	3. Time Prepared 17:00 hrs
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1. Overview

All ARES Stations and Operators:

BACKGROUND

The Oregon ACES Training group in cooperation with Washington County Amateur Radio Emergency Service members, Hillsboro CERT, Beaverton CERT and other CERT & EOC teams are conducting a Amateur Communications Test (ACT) on Saturday July 10 @ ~ 9:00am to 1:00pm. An ACT is very much like a SET (Simulated Emergency Test), but has farther ranging scope than a normal SET. ACT 1 was conducted on April 3, 2010 and included groups in 3 counties and also some groups in neighboring states as well. ACT 2 will focus on interoperability and interaction between amateur radio operators and other groups. Message traffic practice will be conducted moving traffic between local CERT groups and public safety stations that are staffed by amateurs. The relationship between these two volunteer public service groups is often described as an important part of a response plan, yet we rarely practice a large scale scenario that includes them both.

Overview:

This exercise will simulate a wide scale telephone system outage in key coastal areas, which will result in an overloaded inland system as well. CERT volunteers will be utilized to collect simulated damage assessments and citizen 911 calls and relay those over FRS/GMRS radio to an amateur radio communicator for delivery to the appropriate agency.

Scope

- State of Oregon ARU (Amateur Radio Unit)
- 2 County EOC's (Lincoln and Tillamook)
- 3 City EOC's (Hillsboro, Beaverton, Sherwood)
- 5 City CERT stations in 3 Counties

NOTE: - Safety first and above all else!

ARES and CERT team members should have their ARES/CERT ID on them. All licensed operators (ARES or CERT) should have their license with them as well.

City of Sherwood EOC:

The city of Sherwood EOC ARU will be activated and will participate in the drill. A series of goals are outlined for participants to act as a team. Sherwood will participate with/on 2m/70cm voice and 2m packet operations. The ARU will assist other participating EOC's by sending and receiving EOC traffic.

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Goals: (Sherwood EOC)

- Verify equipment function
 - 2m/70cm Voice
 - 2m Packet
- Transmit 2m/70cm Voice message (Tactical&/or ICS 213)
- Transmit 2m Packet message (ICS 213)
- Simulate 911 (To) calls to transmit to WCCA
- Simulate (To & From) Message traffic to other participating stations
 - NOTE: Respond to messages as if Sherwood EOC is staffed
- Train CERT members on use and operation of Station Equipment

Participants: (Organizations - Overall)

State of Oregon OEM – W7OEM - (Tactical Call???)
Tillamook County ARU – KB7EOC - (Tactical Call???)
Washington County: Amateur Radio Units in:
City of Hillsboro – K7HIO – Hillsboro EOC
City of Beaverton – W7BVT – Beaverton EOC
City of Sherwood – KD7RFC – Sherwood EOC
WC911 Center – KD7REX - WCCCA
Lincoln County ARU – W7ONP – Lincoln EOC
Tillamook CERT
Hillsboro CERT
Beaverton CERT
Newport CERT
N. Lincoln CERT

FREQUENCIES:

2 NETs on Repeaters
Primary 147.360 (+ offset, 107.2 tone)
Secondary 146.900 (- offset, notone)
EOC to EOC traffic on Primary Frequency
Simulated 911 traffic on Secondary Frequency

Station Callsign: KD7RFC
Tactical Call: Sherwood EOC
Packet Address: KD7RFC@K7IQI

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2 Overview (Cont)

Incident Commander:

Skip Booren, Emergency Mgmt Coordinator; City of Sherwood

PIO

N/A

ARES Station Manager

Ken Brook @ Sherwood ECC

James Bryant (KD7WZI) @ Sherwood ECC (Assistant)

CERT Communcations Team Lead

Ken Brook @ Sherwood ECC

Schedule

08:00am-08:20a	Sign-in and/or Setup
08:20am-08:45a	201 Briefing for attendees
08:45am-09:00a	On the Air, Start the NET Roll Call on the repeater
09:00am-12:00p	Operational Period
12:00pm-12:30p	Breakdown / <i>Lunch on your own</i>
12:30pm-01:00p	Hot Wash

Weather Briefing

According to the weather channel Saturday weather will be:

 [Heat Advisory](#)

Temperature: @ 9am **66°F** Temperature: @ 12pm **73°F**

Wind: **From NW at 8 mph**

Max. Humidity: **56%**

UV Index: **8 Very High**

Sunrise: **5:34 AM PT**

Avg. High: **80°F** Record High: **98°F (2002)**

It's gonna be hot! Dress Accordingly and hydrate!

Questions can be addressed to:

James Bryant: kd7wzi@arrl.net

Note: Portions of this briefing were collected from various sources. My thanks to those individuals for allowing me to replicate this information for this briefing and exercise.

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