



Pinellas County Hurricane Amaranth Exercise ACS Exercise Evaluation Guide for EOC Radio Room

19 May 2022 Revision REV (A)

Abstract

This document is used by exercise evaluators to document and score the performance of ACS Radio Operators (RADOs) during a simulated deployment to the Pinellas County EOC Radio Room. This exercise is a component of the Pinellas County Hurricane Amaranth exercise and is sponsored by the Pinellas County department of emergency management.

Pinellas County Hurricane Amaranth Exercise – ACS Exercise Evaluation Guide for EOC Radio Room © 2022 by Michael H Drake is licensed under [Attribution-NonCommercial 4.0 International](https://creativecommons.org/licenses/by-nc/4.0/)

Michael Drake
WA1RYQ

Record of Changes

REVISION	DESCRIPTION	DATE
REV (-)	Initial Release	04/28/2022
REV (A)	<ul style="list-style-type: none">• Corrected minor formatting and spelling issues• Added Creative Commons copyright.	

Exercise Evaluation Guide For EOC Radio Room

Exercise Name: Pinellas County Hurricane Amaranth Exercise

Exercise Date: 1 May 2022 – 3 May 2022

Organization: Pinellas County Auxiliary Communications Service

Venue: Pinellas County EOC Radio Room

1.1 EXERCISE OBJECTIVE:

- a. During a simulated hurricane activation of the Pinellas County Emergency Operations Center (EOC), the Pinellas County Auxiliary Communications Service (ACS) will establish and maintain voice and Winlink digital Very High Frequency (VHF) radio networks that support the exchange of information between the EOC and simulated emergency evacuation shelters. Network establishment, network management, resource deployment, and demobilization will be performed in accordance with ACS standard operating procedures.
- b. During a simulated hurricane activation of the Pinellas County EOC, Pinellas ACS will establish and maintain VHF/ Ultra High Frequency (UHF) radio and telephonic voice landline networks that support resource management and tactical message exchanges between Pinellas County municipalities, deployed ACS resources, and the Pinellas County EOC. Network establishment, network management, resource deployment, and demobilization will be performed in accordance with ACS standard operating procedures.

Pinellas County Hurricane Amaranth Exercise
ACS EEG – EOC Radio Room
Rev (A)
19 May 2022

- c. During a simulated hurricane activation of the Pinellas County EOC, Pinellas ACS Radio Operators (RADOs) located at the EOC will exchange tactical and formal message traffic with the state of Florida EOC using amateur voice and Winlink digital radio networks; SHARES voice and SHARES Winlink digital radio networks; and EMnet, MSAT, and TracStar voice satellite networks. Each message exchange will be conducted in accordance with ACS standard operating procedures.
- d. During a simulated hurricane activation of the Pinellas County EOC, Pinellas ACS RADOs located at the EOC will exchange tactical and formal message traffic with Pinellas ACS RADOs located at simulated emergency evacuation shelters using both voice and Winlink digital radio networks. Each message exchange will be conducted in accordance with ACS standard operating procedures.

1.2 CORE CAPABILITY: OPERATIONAL COMMUNICATIONS

Ensure the capacity for timely communications in support of security, situational awareness, and operations by any and all means available, among and between affected communities in the impact area and all response forces.

1.3 ORGANIZATIONAL CAPABILITY TARGETS

The following capability targets have been established for Pinellas ACS.

1.3.1 Organizational Capability Target 1.

Within 1 Hour of EOC activation in support of an incident with potential impacts to county communication systems, manage the activation and deployment of ACS resources to locations activated by the Pinellas County Department of Emergency Management.

1.3.1.1 Critical Tasks

- a. ACS Radio Officer (RO)/Deputy RO notifies the ACS membership of ACS activation using Pinellas Alert, text, and phone messaging systems.

Pinellas County Hurricane Amaranth Exercise
ACS EEG – EOC Radio Room
Rev (A)
19 May 2022

- b. ACS RO/Deputy RO assigns ACS resources to activated deployment locations.
- c. Distribute ACS shelter radio kits on an as needed basis.
- d. Establish and maintain inventory control of all deployed ACS shelter radio kits and resources.
- e. Track ACS members in route to and from deployment locations to verify safe arrival.
- f. Develop and distribute to the ACS membership an incident specific ICS 205.

1.3.1.2 Source(s):

- a. Pinellas County ACS/ARES® Emergency Communication Plan and Standard Operating Procedures
- b. Position Task Book (PTB) for the Position of Auxiliary Communicator (AUXC)

1.3.2 Organizational Capability Target 2.

Within 2 hours of ACS Activation, establish VHF/UHF radio and telephonic voice landline networks that support resource management and tactical message exchanges between **TBD** Pinellas County municipalities, deployed ACS resources, and the Pinellas County EOC. Network communications is maintained for the duration of a 72-hour incident.

1.3.2.1 Critical Tasks

- a. EOC ACS RADO obtains, assembles, and prepares the material for a personal Go-Kit that will support a 72-hour EOC activation.
- b. When notified of ACS activation (Pinellas Alert, Email, text, or phone), the EOC ACS RADO notifies the ACS RO that he or she is available for activation and accepts the EOC radio room assignment.
- c. EOC ACS RADO obtains incident specific information regarding the deployment from ACS RO/Deputy RO (deployment location, duration, time of arrival, ICS 204, ICS 205, etc.).

Pinellas County Hurricane Amaranth Exercise
ACS EEG – EOC Radio Room
Rev (A)
19 May 2022

- d. EOC ACS RADO establishes the ACS Tactical-Resource net and assumes the role of net control.
- e. EOC ACS RADO establishes and maintains VHF amateur radio voice communications with deployed ACS resources and Pinellas County municipalities.
- f. EOC ACS RADO establishes and maintains UHF voice communications with Pinellas County municipalities using the Pinellas County 800-MHz trunked radio system.
- g. EOC ACS RADO maintains site-specific ICS 214, ICS 309, and net control logs throughout the activation period.
- h. EOC ACS RADO sends and receives message traffic, both tactical and formal, with deployed ACS resources and Pinellas County municipalities using VHF amateur radio, 800-MHz radio, and telephonic landline networks.

1.3.2.2 Source(s):

- a. Pinellas County ACS/ARES® Emergency Communication Plan and Standard Operating Procedures
- b. Incident specific ICS 205
- c. PTB for the Position of Auxiliary Communicator

1.3.3 Organizational Capability Target 3.

Within 2 hours of ACS Activation, establish a VHF radio voice network that supports the exchange of information between **TBD** Pinellas County emergency evacuation shelters and the Pinellas County EOC. Network communications is maintained for the duration of a 72-hour incident.

Pinellas County Hurricane Amaranth Exercise
ACS EEG – EOC Radio Room
Rev (A)
19 May 2022

1.3.3.1 Critical Tasks

- a. EOC ACS RADO obtains, assembles, and prepares the material for a personal Go-Kit that will support a 72-hour EOC activation.
- b. When notified of ACS activation (Pinellas Alert, Email, text, or phone), the EOC ACS RADO notifies the ACS RO that he or she is available for activation and accepts the EOC radio room assignment.
- c. EOC ACS RADO obtains incident specific information regarding the deployment from ACS RO/Deputy RO (deployment location, duration, time of arrival, ICS 204, ICS 205, etc.).
- d. EOC ACS RADO establishes the ACS VHF shelter net and assumes the role of net control.
- e. EOC ACS RADO establishes and maintains VHF voice communications with each activated shelter.
- f. EOC ACS RADO maintains a site-specific ICS 214, ICS 309, and net control log throughout the activation period.
- g. EOC ACS RADO sends and receives message traffic, both tactical and formal, with each activated shelter using a VHF voice radio network.

1.3.3.2 Source(s):

- a. Pinellas County ACS/ARES® Emergency Communication Plan and Standard Operating Procedures
- b. Pinellas County ACS/ARES® Emergency Shelter Plan and Standard Operating Procedures
- c. Incident specific ICS 205
- d. PTB for the Position of Auxiliary Communicator

1.3.4 Organizational Capability Target 4.

Within 2 hours of ACS Activation, establish a VHF radio Winlink data network that supports the exchange of information between **TBD** Pinellas County special needs emergency evacuation shelters and the Pinellas County EOC. Network communications is maintained for the duration of a 72-hour incident.

1.3.4.1 Critical Tasks

- a. EOC ACS RADO obtains, assembles, and prepares the material for a personal Go-Kit that will support a 72-hour EOC activation.
- b. When notified of ACS activation (Pinellas Alert, Email, text, or phone), the EOC ACS RADO notifies the ACS RO that he or she is available for activation and accepts the EOC radio room assignment.
- c. EOC ACS RADO obtains incident specific information regarding the deployment from ACS RO/Deputy RO (deployment location, duration, time of arrival, ICS 204, ICS 205, etc.).
- d. EOC ACS RADO establishes the ACS VHF Winlink data net and assumes the role of net control.
- e. EOC ACS RADO establishes and maintains VHF Winlink data communications with each activated special needs shelter.
- f. EOC ACS RADO maintains a site-specific ICS 214 and ICS 309 throughout the activation period.
- g. EOC ACS RADO sends and receives message traffic, both tactical and formal, with each activated special needs shelter using a VHF Winlink data radio network.

1.3.4.2 Source(s):

- a. Pinellas County ACS/ARES® Emergency Communication Plan and Standard Operating Procedures

Pinellas County Hurricane Amaranth Exercise
ACS EEG – EOC Radio Room
Rev (A)
19 May 2022

- b. Pinellas County ACS/ARES® Emergency Shelter Plan and Standard Operating Procedures
- c. Incident specific ICS 205
- d. PTB for the Position of Auxiliary Communicator

1.3.5 Organizational Capability Target 5.

Within 2 Hours of ACS Activation, establish High Frequency (HF) voice and data networks that support the exchange of information between the Pinellas County EOC and the state of Florida EOC using amateur radio equipment and frequencies. Network communications is maintained for the duration of a 72-hour incident.

1.3.5.1 Critical Tasks

- a. EOC ACS RADO obtains, assembles, and prepares the material for a personal Go-Kit that will support a 72-hour EOC activation.
- b. When notified of ACS activation (Pinellas Alert, Email, text, or phone), the EOC ACS RADO notifies the ACS RO that he or she is available for activation and accepts the EOC radio room assignment.
- c. EOC ACS RADO obtains incident specific information regarding the deployment from ACS RO/Deputy RO (deployment location, duration, time of arrival, ICS 204, ICS 205, etc.).
- d. EOC ACS RADO establishes and maintains HF voice and HF Winlink data communications with the state of Florida EOC.
- e. EOC ACS RADO maintains a site-specific ICS 214 and ICS 309 throughout the activation period.
- f. EOC ACS RADO sends and receives message traffic, both tactical and formal, with the state of Florida EOC using HF voice and HF Winlink data radio networks.

Pinellas County Hurricane Amaranth Exercise
ACS EEG – EOC Radio Room
Rev (A)
19 May 2022

1.3.5.2 Source(s):

- a. Pinellas County ACS/ARES® Emergency Communication Plan and Standard Operating Procedures
- b. Incident specific ICS 205
- c. PTB for the Position of Auxiliary Communicator

1.3.6 Organizational Capability Target 6.

Within 2 Hours of ACS Activation, establish HF voice and data networks that support the exchange of information between the Pinellas County EOC and the state of Florida EOC using amateur radio equipment and SHARES radio frequencies. Network communications is maintained for the duration of a 72-hour incident.

1.3.6.1 Critical Tasks

- a. EOC ACS RADO obtains, assembles, and prepares the material for a personal Go-Kit that will support a 72-hour EOC activation.
- b. When notified of ACS activation (Pinellas Alert, Email, text, or phone), the EOC ACS RADO notifies the ACS RO that he or she is available for activation and accepts the EOC radio room assignment.
- c. EOC ACS RADO obtains incident specific information regarding the deployment from ACS RO/Deputy RO (deployment location, duration, time of arrival, ICS 204, ICS 205, etc.).
- d. EOC ACS RADO establishes and maintains SHARES voice and SHARES Winlink data communications with the state of Florida EOC.
- e. EOC ACS RADO maintains a site-specific ICS 214 and ICS 309 throughout the activation period.

Pinellas County Hurricane Amaranth Exercise
ACS EEG – EOC Radio Room
Rev (A)
19 May 2022

- f. EOC ACS RADO sends and receives message traffic, both tactical and formal, with the state of Florida EOC using SHARES voice and SHARES Winlink data radio networks.

1.3.6.2 Source(s):

- a. Pinellas County ACS/ARES® Emergency Communication Plan and Standard Operating Procedures
- b. Incident specific ICS 205
- c. SHARES **TBD**
- d. PTB for the Position of Auxiliary Communicator

1.3.7 Organizational Capability Target 7.

Within 2 Hours of ACS activation, establish satellite voice communications with the state of Florida EOC using the EMnet (Alert and Notification System), MSAT (Satellite Radio Dispatch and Telephone system), and TracStar systems.

1.3.7.1 Critical Tasks

- a. EOC ACS RADO obtains, assembles, and prepares the material for a personal Go-Kit that will support a 72-hour EOC activation.
- b. When notified of ACS activation (Pinellas Alert, Email, text, or phone), the EOC ACS RADO notifies the ACS RO that he or she is available for activation and accepts the EOC radio room assignment.
- c. EOC ACS RADO obtains incident specific information regarding the deployment from ACS RO/Deputy RO (deployment location, duration, time of arrival, ICS 204, ICS 205, etc.).
- d. EOC ACS RADO establishes and maintains EMnet voice communications with the state of Florida EOC.

Pinellas County Hurricane Amaranth Exercise
ACS EEG – EOC Radio Room
Rev (A)
19 May 2022

- e. EOC ACS RADO establishes and maintains MSAT voice communications with the state of Florida EOC.
- f. EOC ACS RADO unpacks, transports, and installs a TracStar satellite antenna system onto the roof of the EOC.
- g. EOC ACS RADO establishes and maintains TracStar voice communications with the state of Florida EOC.
- h. EOC ACS RADO maintains a site-specific ICS 214 and ICS 309 throughout the activation period.
- i. EOC ACS RADO sends and receives message traffic, both tactical and formal, with the state of Florida EOC using EMnet, MSAT, and TracStar voice networks.

1.3.7.2 Source(s):

- a. Pinellas County ACS/ARES® Emergency Communication Plan and Standard Operating Procedures
- b. **TBD**
- c. PTB for the Position of Auxiliary Communicator

1.3.8 Organizational Capability Target 8.

Within 3 hours of ACS deactivation, notify all deployed ACS resources of ACS deactivation, manage material resources returned to the Pinellas County EOC, deliver incident specific documentation to ACS leadership, and demobilize resources.

1.3.8.1 Critical Tasks

- a. EOC ACS RADO notifies all net stations that ACS is being deactivated.
- b. EOC ACS RADO tracks status of deployed resources until each resource is reported home safe.
- c. ACS Logistics Officer inventories, documents discrepancies, and stores shelter radio kits and resources returned to the EOC during demobilization.

Pinellas County Hurricane Amaranth Exercise
ACS EEG – EOC Radio Room
Rev (A)
19 May 2022

- d. EOC ACS RADO finalizes the site ICS 214, ICS 309, and net control logs; secures a copy of all formal messages exchanged during the activation event and a copy of the event's ICS documentation package (e.g., ICS 201, ICS 205, elements of Incident Action Plan, etc.); and delivers station records to the Pinellas ACS Admin Officer.
- e. EOC ACS RADO deinstalls, packs, transports, and stores the TracStar satellite antenna system.
- f. EOC ACS RADO returns home and notifies ACS RO upon safe arrival.

1.3.8.2 Source(s):

- a. Pinellas County ACS/ARES® Emergency Communication Plan and Standard Operating Procedures
- b. Pinellas County ACS/ARES® Emergency Shelter Plan and Standard Operating Procedures
- c. Incident specific ICS 205
- d. PTB for the Position of Auxiliary Communicator

1.4 EXERCISE EVALUATION GUIDE (EEG) SCORE SHEETS

The Task IDs shown on each EEG score sheet uniquely identify each critical task scheduled for evaluation during the exercise. Each ID has three component parts. The first character identifies the EEG containing the critical task and is assigned one of three values.

- a. **E**: EOC Radio Room EEG
- b. **S**: Emergency Evacuation Shelter EEG
- c. **D**: Incident Communications Center (Deployable resource) EEG

The next three characters identify the Organizational Capability Target (**CT**) number within the EEG while the final two characters identify the Critical Task (**T**) number associated with the capability target. Refer to Figure 1 for an example.

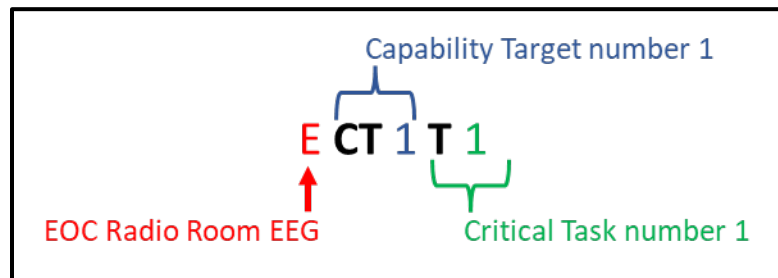


Figure 1. EEG Task Identifier

1.4.1 Organizational Capability Target 1.

Within 1 Hour of EOC activation in support of an incident with potential impacts to county communication systems, manage the activation and deployment of ACS resources to locations activated by the Pinellas County Department of Emergency Management.

Pinellas County Hurricane Amaranth Exercise
 ACS EEG – EOC Radio Room
 Rev (A)
 19 May 2022

Table I. EEG Score Sheet – EOC RADO Capability Target 1

Task ID	Critical Task	AUXC PTB Item	Observation Notes and Explanation of Rating	Target Rating
ECT1T1	ACS RO/Deputy RO notifies the ACS membership of ACS activation using Pinellas Alert, text, and phone messaging systems.			
ECT1T2	ACS RO/Deputy RO assigns ACS resources to activated deployment locations.			
ECT1T3	Distribute ACS shelter radio kits on an as needed basis.			
ECT1T4	Establish and maintain inventory control of all deployed ACS shelter radio kits and resources.			
ECT1T5	Track ACS members in route to and from deployment locations to verify safe arrival.			
ECT1T6	Develop and distribute to the ACS membership an incident specific ICS 205.	2b.6		

1.4.2 Organizational Capability Target 2.

Within 2 hours of ACS Activation, establish VHF/UHF radio and telephonic voice landline networks that support resource management and tactical message exchanges between **TBD** Pinellas County municipalities, deployed ACS resources, and the Pinellas County EOC. Network communications is maintained for the duration of a 72-hour incident.

Pinellas County Hurricane Amaranth Exercise
 ACS EEG – EOC Radio Room
 Rev (A)
 19 May 2022

Table II. EEG Score Sheet – EOC RADO Capability Target 2

Task ID	Critical Task	AUXC PTB Item	Observation Notes and Explanation of Rating	Target Rating
ECT2T1	EOC ACS RADO obtains, assembles, and prepares the material for a personal Go-Kit that will support a 72-hour EOC activation.	2a.1, 2a.2, 2a.3, 2a.4	This task will not be evaluated during the May 2022 Pinellas County Hurricane Amaranth Exercise.	
ECT2T2	When notified of ACS activation (Pinellas Alert, Email, text, or phone), the EOC ACS RADO notifies the ACS RO that he or she is available for activation and accepts the EOC radio room assignment.			
ECT2T3	EOC ACS RADO obtains incident specific information regarding the deployment from ACS RO/Deputy RO (deployment location, duration, time of arrival, ICS 204, ICS 205, etc.).	2b.1, 2b.2		
ECT2T4	EOC ACS RADO establishes the ACS Tactical-Resource net and assumes the role of net control.			
ECT2T5	EOC ACS RADO establishes and maintains VHF amateur radio voice communications with deployed ACS resources and Pinellas County municipalities.			
ECT2T6	EOC ACS RADO establishes and maintains UHF voice communications with Pinellas County municipalities using the Pinellas County 800-MHz trunked radio system.			

Pinellas County Hurricane Amaranth Exercise
 ACS EEG – EOC Radio Room
 Rev (A)
 19 May 2022

Table II. EEG Score Sheet – EOC RADO Capability Target 2

Task ID	Critical Task	AUXC PTB Item	Observation Notes and Explanation of Rating	Target Rating
ECT2T7	EOC ACS RADO maintains site-specific ICS 214, ICS 309, and net control logs throughout the activation period.	5c.1		
ECT2T8	EOC ACS RADO sends and receives message traffic, both tactical and formal, with deployed ACS resources and Pinellas County municipalities using VHF amateur radio, 800-MHz radio, and telephonic landline networks.			

1.4.3 Organizational Capability Target 3.

Within 2 hours of ACS Activation, establish a VHF radio voice network that supports the exchange of information between **TBD** Pinellas County emergency evacuation shelters and the Pinellas County EOC. Network communications is maintained for the duration of a 72-hour incident.

Pinellas County Hurricane Amaranth Exercise
 ACS EEG – EOC Radio Room
 Rev (A)
 19 May 2022

Table III. EEG Score Sheet – EOC RADO Capability Target 3

Task ID	Critical Task	AUXC PTB Item	Observation Notes and Explanation of Rating	Target Rating
ECT3T1	EOC ACS RADO obtains, assembles, and prepares the material for a personal Go-Kit that will support a 72-hour EOC activation.	2a.1, 2a.2, 2a.3, 2a.4	This task will not be evaluated during the May 2022 Pinellas County Hurricane Amaranth Exercise.	
ECT3T2	When notified of ACS activation (Pinellas Alert, Email, text, or phone), the EOC ACS RADO notifies the ACS RO that he or she is available for activation and accepts the EOC radio room assignment.			
ECT3T3	EOC ACS RADO obtains incident specific information regarding the deployment from ACS RO/Deputy RO (deployment location, duration, time of arrival, ICS 204, ICS 205, etc.).	2b.1, 2b.2		
ECT3T4	EOC ACS RADO establishes the ACS VHF shelter net and assumes the role of net control.			
ECT3T5	EOC ACS RADO establishes and maintains VHF voice communications with each activated shelter.			
ECT3T6	EOC ACS RADO maintains a site-specific ICS 214, ICS 309, and net control log throughout the activation period.	5c.1		
ECT3T7	EOC ACS RADO sends and receives message traffic, both tactical and formal, with each			

Pinellas County Hurricane Amaranth Exercise
 ACS EEG – EOC Radio Room
 Rev (A)
 19 May 2022

Table III. EEG Score Sheet – EOC RADO Capability Target 3

Task ID	Critical Task	AUXC PTB Item	Observation Notes and Explanation of Rating	Target Rating
	activated shelter using a VHF voice radio network.			

1.4.4 Organizational Capability Target 4.

Within 2 hours of ACS Activation, establish a VHF radio Winlink data network that supports the exchange of information between **TBD** Pinellas County special needs emergency evacuation shelters and the Pinellas County EOC. Network communications is maintained for the duration of a 72-hour incident.

Table IV. EEG Score Sheet – EOC RADO Capability Target 4

Task ID	Critical Task	AUXC PTB Item	Observation Notes and Explanation of Rating	Target Rating
ECT4T1	EOC ACS RADO obtains, assembles, and prepares the material for a personal Go-Kit that will support a 72-hour EOC activation.	2a.1, 2a.2, 2a.3, 2a.4	This task will not be evaluated during the May 2022 Pinellas County Hurricane Amaranth Exercise.	
ECT4T2	When notified of ACS activation (Pinellas Alert, Email, text, or phone), the EOC ACS RADO notifies the ACS RO that he or she is available for activation and accepts the EOC radio room assignment.			

Pinellas County Hurricane Amaranth Exercise
 ACS EEG – EOC Radio Room
 Rev (A)
 19 May 2022

Table IV. EEG Score Sheet – EOC RADO Capability Target 4

Task ID	Critical Task	AUXC PTB Item	Observation Notes and Explanation of Rating	Target Rating
ECT4T3	EOC ACS RADO obtains incident specific information regarding the deployment from ACS RO/Deputy RO (deployment location, duration, time of arrival, ICS 204, ICS 205, etc.).	2b.1, 2b.2		
ECT4T4	EOC ACS RADO establishes the ACS VHF Winlink data net and assumes the role of net control.			
ECT4T5	EOC ACS RADO establishes and maintains VHF Winlink data communications with each activated special needs shelter.		This task will not be evaluated during the May 2022 Pinellas County Hurricane Amaranth Exercise.	
ECT4T6	EOC ACS RADO maintains a site-specific ICS 214 and ICS 309 throughout the activation period.	5c.1		
ECT4T7	EOC ACS RADO sends and receives message traffic, both tactical and formal, with each activated special needs shelter using a VHF Winlink data radio network.	4a.1 (part3)	This task will not be evaluated during the May 2022 Pinellas County Hurricane Amaranth Exercise.	

Pinellas County Hurricane Amaranth Exercise
 ACS EEG – EOC Radio Room
 Rev (A)
 19 May 2022

1.4.5 Organizational Capability Target 5.

Within 2 Hours of ACS Activation, establish HF voice and data networks that support the exchange of information between the Pinellas County EOC and the state of Florida EOC using amateur radio equipment and frequencies. Network communications is maintained for the duration of a 72-hour incident.

Table V. EEG Score Sheet – EOC RADO Capability Target 5

Task ID	Critical Task	AUXC PTB Item	Observation Notes and Explanation of Rating	Target Rating
ECT5T1	EOC ACS RADO obtains, assembles, and prepares the material for a personal Go-Kit that will support a 72-hour EOC activation.	2a.1, 2a.2, 2a.3, 2a.4	This task will not be evaluated during the May 2022 Pinellas County Hurricane Amaranth Exercise.	
ECT5T2	When notified of ACS activation (Pinellas Alert, Email, text, or phone), the EOC ACS RADO notifies the ACS RO that he or she is available for activation and accepts the EOC radio room assignment.			
ECT5T3	EOC ACS RADO obtains incident specific information regarding the deployment from ACS RO/Deputy RO (deployment location, duration, time of arrival, ICS 204, ICS 205, etc.).	2b.1, 2b.2		
ECT5T4	EOC ACS RADO establishes and maintains HF voice and HF Winlink data communications with the state of Florida EOC.	4a.1 (part1)	HF Frequency 1	

Pinellas County Hurricane Amaranth Exercise
 ACS EEG – EOC Radio Room
 Rev (A)
 19 May 2022

Table V. EEG Score Sheet – EOC RADO Capability Target 5

Task ID	Critical Task	AUXC PTB Item	Observation Notes and Explanation of Rating	Target Rating
ECT5T5	EOC ACS RADO maintains a site-specific ICS 214 and ICS 309 throughout the activation period.	5c.1		
ECT5T6	EOC ACS RADO sends and receives message traffic, both tactical and formal, with the state of Florida EOC using HF voice and HF Winlink data radio networks.	4a.1 (part2)	ICS-213 message via Winlink	

1.4.6 Organizational Capability Target 6.

Within 2 Hours of ACS Activation, establish HF voice and data networks that support the exchange of information between the Pinellas County EOC and the state of Florida EOC using amateur radio equipment and SHARES radio frequencies. Network communications is maintained for the duration of a 72-hour incident.

Table VI. EEG Score Sheet – EOC RADO Capability Target 6

Task ID	Critical Task	AUXC PTB Item	Observation Notes and Explanation of Rating	Target Rating
ECT6T1	EOC ACS RADO obtains, assembles, and prepares the material for a personal Go-Kit that will support a 72-hour EOC activation.	2a.1, 2a.2, 2a.3, 2a.4	This task will not be evaluated during the May 2022 Pinellas County Hurricane Amaranth Exercise.	

Pinellas County Hurricane Amaranth Exercise
 ACS EEG – EOC Radio Room
 Rev (A)
 19 May 2022

Table VI. EEG Score Sheet – EOC RADO Capability Target 6

Task ID	Critical Task	AUXC PTB Item	Observation Notes and Explanation of Rating	Target Rating
ECT6T2	When notified of ACS activation (Pinellas Alert, Email, text, or phone), the EOC ACS RADO notifies the ACS RO that he or she is available for activation and accepts the EOC radio room assignment.			
ECT6T3	EOC ACS RADO obtains incident specific information regarding the deployment from ACS RO/Deputy RO (deployment location, duration, time of arrival, ICS 204, ICS 205, etc.).	2b.1, 2b.2		
ECT6T4	EOC ACS RADO establishes and maintains SHARES voice and SHARES Winlink data communications with the state of Florida EOC.	4a.1 (part1)	HF Frequency 2	
ECT6T5	EOC ACS RADO maintains a site-specific ICS 214 and ICS 309 throughout the activation period.	5c.1		
ECT6T6	EOC ACS RADO sends and receives message traffic, both tactical and formal, with the state of Florida EOC using SHARES voice and SHARES Winlink data radio networks.	4a.1 (part2)	ICS-213 message via SHARES Winlink	

Pinellas County Hurricane Amaranth Exercise
 ACS EEG – EOC Radio Room
 Rev (A)
 19 May 2022

1.4.7 Organizational Capability Target 7.

Within 2 Hours of ACS activation, establish satellite voice communications with the state of Florida EOC using the EMnet (Alert and Notification System), MSAT (Satellite Radio Dispatch and Telephone system), and TracStar systems.

Table VII. EEG Score Sheet – EOC RADO Capability Target 7

Task ID	Critical Task	AUXC PTB Item	Observation Notes and Explanation of Rating	Target Rating
ECT7T1	EOC ACS RADO obtains, assembles, and prepares the material for a personal Go-Kit that will support a 72-hour EOC activation.	2a.1, 2a.2, 2a.3, 2a.4	This task will not be evaluated during the May 2022 Pinellas County Hurricane Amaranth Exercise.	
ECT7T2	When notified of ACS activation (Pinellas Alert, Email, text, or phone), the EOC ACS RADO notifies the ACS RO that he or she is available for activation and accepts the EOC radio room assignment.			
ECT7T3	EOC ACS RADO obtains incident specific information regarding the deployment from ACS RO/Deputy RO (deployment location, duration, time of arrival, ICS 204, ICS 205, etc.).	2b.1, 2b.2		
ECT7T4	EOC ACS RADO establishes and maintains EMnet voice communications with the state of Florida EOC.			

Pinellas County Hurricane Amaranth Exercise
 ACS EEG – EOC Radio Room
 Rev (A)
 19 May 2022

Table VII. EEG Score Sheet – EOC RADO Capability Target 7

Task ID	Critical Task	AUXC PTB Item	Observation Notes and Explanation of Rating	Target Rating
ECT7T5	EOC ACS RADO establishes and maintains MSAT voice communications with the state of Florida EOC.			
ECT7T6	EOC ACS RADO unpacks, transports, and installs a TracStar satellite antenna system onto the roof of the EOC.			
ECT7T7	EOC ACS RADO establishes and maintains TracStar voice communications with the state of Florida EOC.			
ECT7T8	EOC ACS RADO maintains a site-specific ICS 214 and ICS 309 throughout the activation period.	5c.1		
ECT7T9	EOC ACS RADO sends and receives message traffic, both tactical and formal, with the state of Florida EOC using EMnet, MSAT, and TracStar voice networks.			

1.4.8 Organizational Capability Target 8.

Within 3 hours of ACS deactivation, notify all deployed ACS resources of ACS deactivation, manage material resources returned to the Pinellas County EOC, deliver incident specific documentation to ACS leadership, and demobilize resources.

Pinellas County Hurricane Amaranth Exercise
 ACS EEG – EOC Radio Room
 Rev (A)
 19 May 2022

Table VIII. EEG Score Sheet – EOC RADO Capability Target 8

Task ID	Critical Task	AUXC PTB Item	Observation Notes and Explanation of Rating	Target Rating
ECT8T1	EOC ACS RADO notifies all net stations that ACS is being deactivated.			
ECT8T2	EOC ACS RADO tracks status of deployed resources until each resource is reported home safe.			
ECT8T3	ACS Logistics Officer inventories, documents discrepancies, and stores shelter radio kits and resources returned to the EOC during demobilization.			
ECT8T4	EOC ACS RADO finalizes the site ICS 214, ICS 309, and net control logs; secures a copy of all formal messages exchanged during the activation event and a copy of the event’s ICS documentation package (e.g., ICS 201, ICS 205, elements of Incident Action Plan, etc.); and delivers station records to the Pinellas ACS Admin Officer.	5c.1		
ECT8T5	EOC ACS RADO deinstalls, packs, transports, and stores the TracStar satellite antenna system.			
ECT8T6	EOC ACS RADO returns home and notifies ACS RO upon safe arrival.			

Pinellas County Hurricane Amaranth Exercise
 ACS EEG – EOC Radio Room
 Rev (A)
 19 May 2022

Evaluator Information
Evaluator Name:
Evaluator Email:
Evaluator Phone:

1.5 RATINGS DEFINITIONS

Performed without Challenges (P)	<p>The targets and critical tasks associated with the core capability were completed in a manner that achieved the objective(s) and did not negatively impact the performance of other activities. Performance of this activity did not contribute to additional health and/or safety risks for the public or for emergency workers, and it was conducted in accordance with applicable plans, policies, procedures, regulations, and laws.</p>
Performed with Some Challenges (S)	<p>The targets and critical tasks associated with the core capability were completed in a manner that achieved the objective(s) and did not negatively impact the performance of other activities. Performance of this activity did not contribute to additional health and/or safety risks for the public or for emergency workers, and it was conducted in accordance with applicable plans, policies, procedures, regulations, and laws. However, opportunities to enhance effectiveness and/or efficiency were identified.</p>
Performed with Major Challenges (M)	<p>The targets and critical tasks associated with the core capability were completed in a manner that achieved the objective(s), but some or all of the following were observed: demonstrated performance had a negative impact on the performance of other activities; contributed to additional health and/or safety risks for the public or for emergency workers; and/or was not conducted in accordance with applicable plans, policies, procedures, regulations, and laws.</p>
Unable to be Performed (U)	<p>The targets and critical tasks associated with the core capability were not performed in a manner that achieved the objective(s).</p>

Appendix A

A APPENDIX A – ACRONYMS, ABBREVIATIONS, AND DEFINITIONS

A.1 ACRONYMS

The following acronyms are used in this document.

<u>ACRONYM</u>	<u>DEFINITION</u>
ACS	Auxiliary Communication Service
ARES®	Amateur Radio Emergency Service
EEG	Exercise Evaluation Guide
EOC	Emergency Operations Center
HF	High Frequency
HSEEP	Homeland Security Exercise and Evaluation Program
ICS	Incident Command System
PTB	Position Task Book
RO	Radio Officer
UHF	Ultra-High Frequency
VHF	Very-High Frequency

A.2 ABBREVIATIONS

The following abbreviations are used in this document.

<u>ABBREVIATION</u>	<u>DEFINITION</u>
AUXC	Auxiliary Communicator
RADO	Radio Operator

Pinellas County Hurricane Amaranth Exercise
ACS EEG – EOC Radio Room
Rev (A)
19 May 2022

<u>ABBREVIATION</u>	<u>DEFINITION</u>
MHz	Megahertz
SHARES	Shared Resources