4. Map/Sketch (include sketch, show threatened areas, overflight results, tra status and resource assignment): Event to be held at (1) Alachua County EOC backup radio room 1100 SE 27th Street (2) Satellite location (simulated shelter) at Trinity Methodist	ajectories, impacted shorelin	222 26					
<ul> <li>(1) Alachua County EOC backup</li> <li>radio room 1100 SE 27th Street</li> <li>(2) Satellite location (simulated shelter) at Trinity Methodist</li> <li>Church</li> <li>4000 NW 53rd Avenue. (Follow signs to tailgate back of property).</li> <li>MAJOR CHALLENGES IN</li> <li>COMMUNICATIONS EXERCISE:</li> <li>Alerting team members</li> </ul>	Santa Fe College         Will 23rd Ave           Will 23rd Ave         Will 23rd Ave           75         387           387         Will 23rd Ave           75         387           172         Will 23rd Ave           75         387           172         Will 23rd Ave           75         387           172         Will 24rd Ave           75         387           172         Will 24rd Ave           121         Of Eloritized           12074         Will 4ve           12074         Will 4ve	20 329 24 GAINESVILLE REGIONAL AIRPORT 331 222 26 City Hall HE bayles E biversity Are 20 329 20 24 Court- bouse E biversity Are 222 26 Newnare State For					
<ul> <li>public switched telephone syste</li> <li>Provision for structured messag</li> <li>Preparation for potential power</li> </ul>	ging	erous windstorms					
	XERCISE RULES FOR REV						
https://www.nf4rc.clu	ıb/florida-2025-nfl-section-si						
	Volunteers PLEASE REA	D!					
responders from those hazards. Florida Simulated E	Ith and Safety Hazards ar I protective equipment, wa mergency Test @ ARES	nd develop necessary measures arn people of the hazard) to protect					
	R SIGN UP FORM FOR						
The Sign Up Form also serves as our OPERATOR SCHEDULE         Sat. Apr 12 9AM-12Noon       TWO LOCATIONS       Onsite setup begins:         Alachua County EOC (NF4AC)       0800         &       We WILL need transport help to set up at the Trinity Methodist Church GARS TAILGATE       Docation!							
SIMULATED DISAS	STER WINDSTORM AND	INTERNET OUTAGES					
	Plan on providing backup pc						

### **INCIDENT BRIEFING (ICS 201)**

<b>1. Incident Name:</b> 2025 Florida S.E.T.	2. Incident Number: 002-2025	<b>3. Date/Time Initiated:</b> Date: Apr 12 Time: 8AM (setup)							
SAFETY CONSIDERATIONS									
TRIP HAZARDS	Avoid trip hazards! Be careful of	on any LADDERS							
SUN / HEAT	Sunscreen, WATER, hat, approp	priate COVER							
SECURITY	SECURITY NO FIREARMS except former LEO etc. at the EOC								
6. Prepared by: Name: g. gibby Position/Title: planningSignature: /s/									
ICS 201, Page 1 Date/Time: UPDATE 3/14/2025									

1. Incident Name:	2. Incident Number:	3. Date/Time Initiated:
2025 Florida SET	002-2025	Date: Apr 12 Time: 8AM(setup)

7. Current and Planned Objectives: (Adopted from Statewide Objectives, with minor additions.)

- 1. Safety for All.
- 2. Have fun and learn!
- 3. Ability to activate communication resources without traditional methods such as phone, text, or email
- 4. Ability to communicate with state and other agency Departments of Emergency Management using only amateur or SHARES radio
- 5. Ability to send structured messages by one or more techniques
  - a. Ability to correctly utilize ICS forms for official messaging
  - b. Ability to provide health and welfare messaging to public
- 6. Ability to gather and transmit situational utility reports from both agencies and individuals
- 7. Ability to withstand loss of commercial electricity
- 8. Interoperability (e.g. with SHARES, with MARC, with GARS etc)
- 9. Ability to withstand damages to radio assets such as antennas
- 10. Volunteer stations able to transmit structured Field Status Report information digitally or by Voice either to NF4AC (preferably by VARA-FM Peer to Peer Winlink, possibly using a digipeater) or to a relay station that subsequently delivers to NF4AC

#### 8. Current and Planned Actions, Strategies, and Tactics:

Time:	Actions:				
By March 31	Register Group (done by GLG 3/10/2025) )				
By Apr 1	Plan frequency, advertisement, invitation, activation procedures (e.g. this document) (done by GLG 3/10/2025)				
By Apr 4 Plan IAP (e.g. this document) (Done by GLG, first document 3/10/2025)					
	NOTE: This document dated 3/13/2025 is based on DRAFT Exercise Plan from the NFL Section and includes updates from the March ARES(R) Meeting				
Apr 12 0900	Check into the Florida Statewide Emergency Net (3.950 or 3.940 LSB, voice; check also 40 meter frequencies provided in ICS205) Attempt to participate with the State EOC over SARNET [Gainesville connection poor]				
Apr 12 0905	NO INTERNET NO TELEPHONE NOTIFICATION Initiate Methods to activate local members (without Internet) (Improved this section after discussion at 3/12/25 March meeting) a) Initiate callup over <b>primary, secondary and tertiary voice repeaters</b> per ICS-205 b) Initiate Winlink radio-only messaging to all badged members c) Initiate courier notification at other known locations (e.g. Trinity Methodist Church notification to members present) use handouts, amplified voice, any other appropriate methods to encourage participation <b>use CHECK IN LOG to register participation.</b>				
0915	Open INJECT #01 @ EOC				

0920	<b>Verify communications with satellite location via voice and/or data</b> (e.g. Winlink peer to peer or packet unproto)
	Expect activation of Command, Resource, and Traffic Nets. Expect comms via SARNET; monitor OCALA if unable to copy Gainesville
0930	REMEMBER TO PREFACE AND FOLLOW COMMUNICATIONS WITH THE PHRASE "THIS IS A TEST" If a real situation develops, use the warning "THIS IS A REAL-WORLD EMERGENCY"
0935	Open INJECT #02 @ EOC
0945	Open INJECT #03 @ EOC
1000	Expect announcement of radio-announced INJECT on COMMAND and SARNET by the Exercise Director
1000	Open INJECT #04 @ EOC
1015	Open INJECT #05 @ EOC

	Expect a Request that <u>any monitoring amateur</u> provide a situation report of the status of their power, cellular, internet, landline, and power utilities via the resource net or Winlink								
	Recommend: Alachua County check-ins please provide this information to								
	<ul> <li>NF4AC by WINLINK VARA-FM 144.990 MHz, either direct or via digipeater (note message and transmission must be PEER TO PEER</li> </ul>								
	or								
1030	<ul> <li>NF4AC by WINLINK HF to any RMS outside of Florida (in keeping with the non-use of Florida Internet) - this message would be normal WINLINK message, not Peer-to-Peer</li> </ul>								
1030	or								
	<ul> <li>NF4AC by WINLINK HF to ONLY KX4Z RMS in Alachua County (which will be set to hold messages for NF4AC as "local" and make them available to NF4AC without use of the Internet; in effect a local post office)</li> </ul>								
	or								
	• By transmitting the Voice equivalent of the Winlink Field Status Report (see Appendix for details) either directly to the EOC on voice or data channel, or to a relaying station on the local Command Net, who can then relay (by Voice or Data) to NF4AC								
1045	Open INJECT #06 @ EOC								
1100	Obtain "information bulletin Alpha" from a SHARES net control. This can be done directly on the SHARES net by SHARES capable stations, requesting the information from another station that does have SHARES, or using the SHARES interoperability channel.								
1115	Make contact with regional communications resources (MARC UNITS)								
1200	End of Exercise, beginning of HOTWASH ZOOM SESSION Link TBA (was not present in Draft Exercise Plan)								
6. Prepareo	d by: Name: Position/Title:Signature:								
ICS 201, Pa	age 2 Date/Time: Update 3/14/2025								

	INCIDENT BRIEFING (IC	S 201)		
	. Incident Number: 02-2025	<b>3. Date/Time Initiated:</b> Date: Apr 12 Time: 8AM Setup		
Florida State FDEM volunteers Alachua County EOC - NF4AC	Alachua County ARES(R Disaster Net Control	Incident Commander to help prevent chao		
oth		ble outlying stations		
VOLUNTEER INCIDENT COM EOC @ Start	MANDERS TBD			
Satellite Location ("shelter") at start	TBD			
OTHER VERY SIGNIFICANT V	OLUNTEERS			
VHF Disaster Net Control	Brett NH2KW	(likely from Trinity location)		
Alternate band Net Control	TBD	(forward/communicate to VHF disaster net control)		
LOGISTICS				
Satellite Shelter OPERATIONS	TBD			

6. Prepared by: Name:	Position/Title:	Signature:
ICS 201, Page 4	Preliminary 03/13/2	025

<b>1. Incident Name:</b> 2025 Florida SET		2. Incident 001-2025	Number:		<b>3. Date/Time Initiated:</b> Date: Apr 12 Time: 8AM (setup)				
10. Resource Sum	mary:	4							
Resource	Owner	Transport	ETA	Arrived	Notes (location/assignment/status)				
EOC HF Radio System	EOC	N/A	SAT		EOC computer. Additional display (only needed for logging during PSK)				
EOC VHF Radio systems	EOC	N/A	SAT		Huckstep computer if he can untangle its virus scanners o/w EOC computer				
Backup batteries, EOC									
Backup Antenna HF,EOC									
Satellite Location 10x10 or 12x10 canopy Tables x 2									
Chairs x 5									
Generator/Mast or Mast system									
HF antennas x 2									
VHF antennas x 2									
Paperwork forms etc									
Gobox or other radios									
Battery x 2									
	6. Prepared by: Name: Position/Title:Signature:								
ICS 201, Page 4 Date/Time: Preliminary 03/14/2025									

### INCIDENT BRIEFING (ICS 201) INCIDENT RADIO COMMUNICATIONS PLAN ICS-205 INCIDENT RADIO COMMUNICATIONS PLAN (ICS-205)

1. Incident Name: 2025 Florida SET 4. Basic Radio Channel Us				Date: 11/4/2022 Time:				<b>3. Operational Period</b> Date From: NONE Date To: Time From: Time To:				
Zone Grp.	C h #	Function	Channel Name / Trunked Radio System Talkgroup	Assign -ment	RX Freq. N or W	RX TON E / NAC	TX FREQ N or W	TX TON E / NAC	MODE (A, D, or M)	Remarks		
		Command	Local Net	Ham	146.820	123	146.220	123	A	<b>Primary</b> local VOICE command net; simplex if repeater down		
		Command	Section Emergency Net	Ham	3.950 or 3.940 LSB	N/A	3.950 or 3.940 LSB	N/A	A	Primary comms only in extreme comms event / EMP for direction		
		Logistics (VARA- FM)	GNV-VARA	Ham	144.990 FM/W	N/A	144.990 FM/W	N/A	D	Growing VARA-FM communications possibilities Note Digipeater NF4RC-7 Expect EOC to operate P2P Winlink NF4AC VARA-FM		
		Packet	GNV-PKT	Ham	145.070 FM/W	N/A	145.070 FM/W	N/A	D	Local Winlink packet servers / digipeaters		
		Command	Local Net	Ham	146.985	123	146.385	123	A	<b>Secondary</b> local VOICE command net		
		Command	Local Net	Ham	146.910	123	146.310	123	A	<b>Tertiary</b> local VOICE command net		
		Command	Local Simplex	Ham	146.550		146.550	N/A	A	Simplex freq if 146.820 not available.		
		Notifica- tion	SARNET	Ham	444.925	123	449.925	123	A	Gainesville Local connection. EOC may be able to connect via OCALA if GNV is disconnected		
		Command	AUXCOMM HF	Pri Daytime	7.197 LSB		7.197 LSB		A	Statewide Emergency Net ALTERNATE 0900-2000 ET		
		Command	AUXCOMM HF	Sec Daytime	7.247 LSB		7.247 LSB		A	Statewide Emergency Net ALTERNATE 0900-2000 ET		
		Command	AUXCOMM HF	Tert Daytime	7.242 LSB		7.272 LSB		A	Statewide ALTERNATE Emergency Net 0900-2000ET		
		SLERS	SLERS	Govt					Α	Statewide FDEM comms		
		SHARES			Unpub USB		Unpub USB		A	Expect coded channel names to be made available		

					•	-	-	-		
5. Sp	5. Special Instructions									
	BASIC CONNECTIONS updated with information from Arc Thames Addition of the 146.910 repeater									
6. Prepared By (Communications Unit Leader) Name G. Gibby Signature										
ICS 2	205			IAP PAGE	=		Da	te / Tin	ne 3/10/2025	

#### **INCIDENT BRIEFING (ICS 201)**

#### APPENDIX FIELD SITUATION REPORT FIELDS

The Field Situation Report can be visualized here: <u>https://yara.ca/EmComms/winlink\_forms/GENERAL%20Forms/Field</u>%20Situation%20Report%20Initial.html

The following table may assist in sending the same information over voice. It does not need to be inserted into a Radiogram. The Line Number can be followed by the information, without needing to give the name of the field. Example: "4a Uknown, 4B Yes" and so on.

EXPLANATION (Do Not Transmit)	HEADER (please transmit)	DATA (Please transmit)	COMMENT (Do Not Transmit)
	Precedence	(Routine, Priority, Immediate, Flash)	
	Date & Time		Please indicate "local" or "UTC"
	Task		(may indicate "none" or "blank")
	FROM		Your name, callisign
	ТО		e.g. "Alachua County EOC"
	INFO:		persons copied on this information
Emergent / Life Safety Need	1		YES or NO
City, County, State (Territory)	2		Provide city, county, state
Lattitude / Longitude	3		consider provideing your GRIDSQUARE if you do not know your LAT/LON
POTS landlines functioning?	4A		YES, NO, or Unknown
VOIP landlines functioning	4B		YES, NO or Unknown
Cell phone voice calls functioning?	5A		YES, NO, or Unknown
Cell phone texts functioning?	5B		YES, NO, or Unknown
AM/FM Broadcast Stations functioning?	6		YES, NO, or Unknown
Over the air TV functioning?	7A		YES, NO, or Unknown
Satellite TV functioning?	7B		YES, NO, or Unknown
Cable TV functioning?	7C		YES, NO, or Unknown
Public water works functioning?	8		YES, NO, or Unknown

Commercial power functioning?	9A	YES, NO, or Unknown
Commercial Power stable?	9B	YES, NO, or Unknown
Natural gas supply functioning?	9C	YES, NO, or Unknown
Internet functioning?	10	YES, NO, or Unknown
NOAA weather radio functioning?	11A	YES, NO, or Unknown
NOAA weather radio audio degraded?	11B	YES, NO, or Unknown
Additional Comments	12	May indicate "none"
Point of Contact	13	Name and contact information, such as phone number, radio frequency, etc