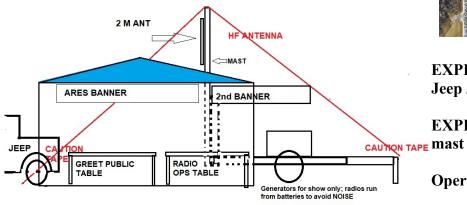
INCIDENT BRIEFING (ICS 201) (FOR ARES (R))

1. Incident Name:
SANTA DELIVERY 2024
2. Incident Number:
2. Incident Number:
2. Date/Time Initiated:
Date: DEC 7 Time: 0700

4. Map/Sketch (include sketch, showing the total area of operations, the incident site/area, impacted and threatened areas, overflight results, trajectories, impacted shorelines, or other graphics depicting situational status and resource assignment):

LifeSouth Operation Santa Delivery
December 7, 2024
Santa Fe College North Lawn
Corner of NW 39th Ave & NW 91st St
Enter field from south entrance or
other marked entrance
SETUP @ 0700

Must be ready by 0900 TYPICAL EVENT TIMELINES 1000 - 1300



TYPICAL HEAL AREA TYPICAL PARKING

TYPICAL PARKING

Typical Group Display Areas

TYPICAL PARKING

Theaer's 2024 Arbas

EXPECT 2nd Canopy to cover Jeep /radio Display items

EXPECT US Flag on top of mast

Operation by BATTERIES

- **5. Situation Summary and Health and Safety Briefing** (for briefings or transfer of command): Recognize potential incident Health and Safety Hazards and develop necessary measures (remove hazard, provide personal protective equipment, warn people of the hazard) to protect responders from those hazards.
 - Annual LifeSouth Operation Santa Delivery -- arrival of helicopter / Santa
 - CONTACT: Laura Bialeck at 352-334-1000 x41027 lgbialeck@lifesouth.org.
 - Laura is aware of "3 groups" -- GARS, ARES, Helicopter crew (Jim Carr)
 - Helicopter landing coordinated by GARS/Jim Carr KC4MHH: Aircraft operations are on Helicopter Unicom, 123.025 (AM) Ground operations are on 147.520 (HAM FM)
 - SUN -- Sunscreen / HAT! / Drink Water! Stay Hydrated!
 - Chairs to ease joints etc.

6. Prepared by: Name: G. Gibby	Position/Title: Vol	Signature:
ICS 201, Page 1	Date/Time: Version	1 DRAFT11/14/2024 G. Gibby

INCIDENT BRIEFING (ICS 201)

1. Incident Name: SANTA DELIVERY 2024	2. Incident Number: 2024-6	3. Date/Tin Date:	3. Date/Time Initiated: Date: Time:			
7. Current and Planned Objectives:						

- 1. Safety of volunteers and community
- 2. Property safety
- 3. Present our various services to the community during disasters
- 4. Allow public to write down messages for WINLINK deliver to email or cell phones (either HF or VHF or both
- 5. Present opportunities for hams / others to JOIN ARES
- 6. Our volunteers have a GOOD TIME!

	ent and Planned Actions, Strategies, and Tactics:						
Time:	Actions:						
Dec 7	LifeSouth SANTA DELIVERY DAY. Wear GREEN VEST if possible.						
0630	Gordon will depart home with generator/mast trailer in tow / truck bed with tables etc						
0700	After unload, PARK YOUR VEHICLE in the more southerly parking area						
0700	SETUP TIME IF POSSIBLE PLEASE ARRIVE AT THIS TIME TO HELP Don't hesitate to bring your own chair if you wish!!						
	Expect: Ham volunteers under Jim Carr will be clearing soccer fields for helicopter As we have possibilities, try to send volunteers to assist. MONITOR 147.520 (corrected from erroneous 145.520)						
0800	TEST HF AND VHF CONNECTIONS TO WINLINK RMS						
0900	OFFICIAL "BE READY" TIME						
1000	OFFICIAL "EXPECTED OPENING TIME"						
1300	Expected ending time						
1400	Approximate TEAR DOWN TIME						
	THANK YOU FOR HELPING!!						
6. Prep	ared by: Name: G. Gibby Position/Title:Signature:						
ICS 201	, Page 2 Date/Time: DRAFT 11/16/2024 G GIBBY						

INCIDENT BRIEFING (ICS 201)

1. Incident Name: SANTA DELIVERY 2024	2. Incident Number: 2024-6	3. Date/Time Initiated: Date: Time:	
9. Current Organization (fill in	n additional organization as app	ropria	te)
Distributed organization			
Location / Effort	Personnel	Com	ment
Tow Truck: Mast	Gordon Gibby	Emp	ace tower / generator trailer
Tow Truck: Willys Jeep	Ron Lewis		
Rosemary's Canopy:	Arrival: Gordon Departure: Earl Sloan		
Rosemary's Chairs	Rosemary		
Display Assets Team	Leland Gallup, Eric Pleace et al	brock	nging myriad items of nures, canopies, scotch tape, sign up sheets, etc.
LIFE SOUTH CONTACT	Laura Bialeck at 352-334-100	0 x41	027 lgbialeck@lifesouth.org.
6. Prepared by: Name:	Position/Title:		Signature:
ICS 201, Page 3	Date/Time:		
	1		

INCIDENT BRIEFING (ICS 201)

1. Incident Name: SANTA DELIVERY	2. Incident 2024-6	Number:		3. Date/Time Initiated: Date: Time:	
10. Resource Summ	nary:				
Resource Tower/Generator	Resource Identifier	Date/ Time Ordered	ETA 0700] Arrived	Notes (location/assignment/status) Gordon's new-to-him Silverado,
Trailer				Ш	deliver and then park truck away
USA FLAG			0700		Rosemary
Canopy 2			0700		Gordon will bring in truck bed
Chairs			0700		From Rosemary
Tables x 2-3			0700		Gordon - one6' white, additional for radio
Tables, display items, radios			0700		Ron Lewis
HF ANTENNA			0700		Gordon - probably non-resonant end fed with 9:1 Balun
VHF ANTENNA			0700		David Huckstep
HF/VHF Go Box with 1 computer			0700		David Huckstep data capable on both SSB / FM
1 Computer			0700		Gordon - from EOC
ARES BANNER			0700		Jeff Capehart please bring at 0700
2 ARRL HANDOUTS			0700		Jeff Capehart
Display Crew Items			0700		Team: Leland, Eric, others
FORMS FOR PUBLIC			0700		Demo Winlink Forms - by Gordon on clipboard
BROCHURE - our services			0700		In brochure holder
BROCHURE - joining our effort			0700		In brochure holder
2nd Banner			0700		
PARACORD			0700		For supporting banners etc

1. Incident Name: SANTA DELIVERY 2024	cident Nui -6	mber:			3. Date/Tim Date:	ne Initiated: Time:	
10. Resource Summary:			<u> </u>				
CAUTION TAPE		070	00		For marking antenna, wires etc		
Scotch tape, pens clipboards		070	00] 3	Statione	ery items	
First Aid Kit		070	00		Basic fir	rst air for cut	s etc
30AHr Battery + 20AM Battery + possible other		070	00		David H	Iuckstep	
35 AHr Battery + 8 AHr		070	00] (Gordon	Gibby	
GMRS TRANSCEIVER		070	00] (Gordon		
RFI-filtered inverter		070	00] (Gordon		
Other demo items		070	00			keyer projec for demo	t, with amplified
Short ladder		070	00			assist in e ling wire	recting antenna
Antenna Tool Box		070	00	(Gordon		
6. Prepared by: Name:		Posit	ion/Title:	_		Sig	nature:
ICS 201, Page 4	Date/Tim	e:					

INCIDENT RADIO COMMUNICATIONS PLAN ICS-205

	INCIDENT RADIO COMMUNICATIONS PLAN (ICS-205)										
					e: 11/14/2024			3. Ope Date F	rom:	n al Pe r NON	
4. Ba	sic	Radio Ch	annel Use	:							
Zone Grp.	C h #	Function	Channe Name Trunke Radio Sys Talkgrou	/ d tem	Assig n- ment	RX Freq. N or W	RX TONE / NAC	TX FREQ N or W	TX TONE / NAC	MOD E (A, D, or M)	Remarks
		Ground Crew	Local Net		Ham	147.520	N/A	147.520	N/A	A	Jim Carr GROUND CREW
		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 W4DFU-12, KX4Z-12
		Logistics Packet	GNV-PKT		Ham	145.070 FM/W	N/A	145.070 FM/W	N/A	D	Local Winlink packet servers / digipeaters Primarily K4ZSW-10 New: KC4WNK-10
		Logistics	WINLINK I	НF	Ham	Soft- ware		Soft- ware		D	HF WINLINK
		Public	GMRS 15/2	3	Public	462.550	141.3	467.550	141.3		County-wide GMRS DEMONSTRATION
		 al Instruc									
6. Pre	epai	red By (Co	mmunications	Unit l	Leader) N	lame	G. Gi	bby			Signature
ICS 205 IAP PAGE						Da	te / Ti	me 11/14/2024			

APPENDIX: PUBLIC INTAKE FORM

RADIO EMAIL DEMONSTRATION

FREE COMMUNITY SERVICE TO THE PUBLIC

In times of emergency or disaster, should communications by PHONE and INTERNET be disrupted or overloaded, local volunteer FCC-licensed Amateur radio operators in the Alachua County ARES(R) group volunteer to SEND OUTGOING MESSAGES free of charge from your family to your loved ones who are concerned about your situation.

We access volunteer human-operated, and computer-operated amateur radio stations throughout the nation in order to attempt to deliver your message to your loved one's EMAIL. That is the easiest for us, since their email still works. We can also often get message through to a TELEPHONE NUMBER.

DEMONSTRATION

We can take your simple (non-commercial) message right here and send it right now directly to any email -- even back to your own email right on your cell phone!

You may be amazed how FAST we can get this done. We will send your message outbound by either short-wave or VHF radio, and put it directly on the volunteer ham radio WINLINK system which will automatically connect it back into the normal email system. If everything is "down" here locally, it is easy for us to send it even out of state to get it sent.

OUTGOING FREE MESSAGE TO LOVED ONES VIA ALACHUA COUNTY AMATEUR RADIO EMERGENCY SERVICE						
D.	EMONSTRATION MESSAGES MUST HAVE EMAIL ADDRESS FOR DELIVERY					
FROM:	PRINT YOUR FIRST NAME LAST NAME					
DATE:	MONTH DAY, YEAR					
TO:	PRINT PERSON ADDRESSED TO					
	PRINT EMAIL ADDRESSED TO					
	REPEAT PRINT EMAIL ADDRESS					
MESSAGE	PRINT MESSAGE TO SEND (MAX 100 WORDS) IN LINES BELOW:					
l						
MESSAGE CREATOR ACKNOWLEDGES THAT ACCURACY OR EVEN DELIVERY IS NOT GUARANTEED THERE IS NO CHARGE FOR THIS SERVICE DONE BY VOLUNTEERS. DO NOT PUT EMBARRASSING OR PRIVATE DETAILS AS THIS MESSAGE WILL NOT BE ABLE TO BE KEPT CONFIDENTIAL.						

APPENDIX: SENDING SMS MESSAGES VIA EMAIL

Send to the email address for "SMS" below. Put the message as the SUBJECT.

□Xfinity Mobile: number@vtext.com (SMS),

AT&T: number@txt.att.net (SMS) □Boost Mobile: number@sms.myboostmobile.com (SMS) □C-Spire: number@cspire1.com □Consumer Cellular: number@mailmvmobile.net **COX MOBILE**: uses Verizon: number@vtext.com (SMS), □Cricket: number@sms.cricketwireless.net (SMS) □Google Fi (Project Fi): number@msg.fi.google.com (SMS & MMS) □H2O Wireless: number@txt.att.net (SMS), □Metro by T-Mobile: number@mymetropcs.com (SMS & MMS) □Mint Mobile: number@tmomail.net (SMS) □Page Plus: number@vtext.com (SMS), □Pure Talk: number@txt.att.net (SMS), □Red Pocket: Red Pocket uses AT&T or T-Mobile (for GSM SIMs) & Verizon for CDMA. See info. for those carriers. □Republic Wireless: number@text.republicwireless.com (SMS) □Simple Mobile: number@smtext.com (SMS) **T-Mobile:** number@tmomail.net (SMS & MMS) □**Tello:** number@tmomail.net (SMS & MMS) □Ting: number@message.ting.com (SMS for CDMA), number@tmomail.net (SMS for GSM) □**Tracfone:** number@mmst5.tracfone.com (MMS) □Twigby: number@vtext.com (SMS), number@vzwpix.com (MMS) □Ultra Mobile: number@mailmymobile.net □U.S. Cellular: number@email.uscc.net (SMS), □U.S. Mobile: number@vtext.com (SMS). □Verizon: number@vtext.com (SMS), □Visible: number@vtext.com (SMS),

APPENDIX: WHAT WE DO FOR THE PUBLIC BROCHURE

- SAFE: Our volunteers in Shelters are background checked and badged.
- BENEFIT: Our volunteer efforts count for the county and bring in tens of \$thousands of FEMA dollars.
- RELIABLE: Radio Emergency Communications Net during every declared disaster.

LOCAL OPPORTUNITIES FOR YOURSELF

- Open to all ages
- No license required to join
- No dues
- We will mentor you to get YOUR license
- Volunteers for Alachua County Emergency Management
- Monthly training meetings in person and on Zoom
- Frequent "hands-on" MAKER-type building sessions

DURING COMMUNICATION DISASTERS WE CAN HELP YOU SEND WORD TO LOVED ONES



nf4rc.club

What We Can Do For YOU

ALACHUA COUNTY



HAM RADIO VOLUNTEERS WHEN CELL QUITS

- We can send email to loved ones for you.
- We can get messages to the authorities from residents who are completely cut off from telephone/Internet --

(continued next page)

- Even get help if needed
- In SHELTERS We can provide updates and information – weather, roads, situation
- WHERE: We can be sent to provide voice, email and data communications ANYWHERE in the county – without CELL or INTERNET

 ELECTRICITY: We can operate on BATTERY or SOLAR or GENERATOR power – and we can provide any of those for



installing antennas even after a Hurricane.

 We have the ability to reach State and National Resources when requested by Alachua County – without any need for Cell or Internet.

Our systems work even if STARLINK has been shut down over overwhelmed!

We serve wherever Alachua County Emergency Management sends us!

 We can make local and NATIONAL communications happen by self-

APPENDIX: JOINING IN ON THE SERVICE

- SAFE: Our volunteers in Shelters are background checked and badged.
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ALACHUA COUNTY



HAM RADIO VOLUNTEERS WHEN CELL QUITS

- We can send email to loved ones for you.
- We can get messages to the authorities from residents who are completely cut off from telephone/Internet --

(continued next page)

We serve from HOME or wherever Alachua County Emergency Management sends us!

- SKILLS: We have plenty of friendly EXPERTS and we mentor people to get their FCC License, put to gether fun and inexpensive equipment and gain valuable SKILLS.
- ANTENNAS: We are EXPERTS at all types of antennas, both INSIDE and OUTSIDE -- We mentor on SOLUTIONS

 ELECTRICITY: We will show you how to operate on BATTERY or SOLAR or GENERATOR power.



Voice & Data Transceiver with worldwide reach

We bring added fulfillment to many lives by helping local residents get ham radio licenses, gain skills and SERVE THEIR COMMUNITY with those skills & assets. Our systems work even if STARLINK has been shut down over overwhelmed!

Wholesome Learning For All Ages



Our volunteer group provides
HANDS-ON LEARNING
OPPORTUNITIES throughout
the year that can help you or
your kids gain new skills and
even find a vocation!

ANSWERS TO	O FREQUENTLY ASKED	QUESTIONS
NEXT ARES(R) MEETING	Wednesday, December 11 6:30 PM	All are invited Queen of Peace Catholic Church (West side of town 24th Ave) Meeting Room 5 in Cafeteria building
NEXT Gainesville Amateur Radio Society Meeting	GARS Banquet Waldo Florida Saturday December 21 2024 (cost involved) Tuesday January 21st Waldo Florida 6:30 PM	
NEXT TECHNICIAN RADIO CLASS		
Recommended self study guide	ARRL Ham Radio License Manual Approx \$30 on Amazon	
	OR	
	Gordon West Technician Class FCC Element 2 Radio License Preparation 10th Edition Approx \$30 on Amazon	
Online FREE study helps	hamstudy.org and many others	
Next Big Ham Radio Event	ARES / NFARC Parks on the Air / Meteor Scatter effort 0800 North entrance to San Felasco State Park	Entrance is on the south side of NW 133rd Terrace (aka Progress Blvd) between CR 241 (140th Street) and US441 Look for the State Park sign
NEXT LICENSE TESTS	GARS TESTING (first Saturday of even months) see https://gars.club/Testing.html	Dec 7 2024 - 1300 LOC Likely Feb 1 2025 - 1300 LOC
	12/31/2030 Williston FL 32696-2043 Levy County RES Request your exam at www.freewebs.com/wm3b/index .htm Time: 6:00 PM (no walkins	

register or call ahead)	
ONLINE: https://www.hamonlinetests.com/ (ARRL accredited VEC team) https://parcradio.org/pages/ online.html	They give exams about every 3 days It looks like they schedule the exam for you specifically

APPENDIX: AVOIDING INTER-STATION INTERFERENCE

2 meters:

147.520 -- simplex operations for helicopter ground crew, often on hand-held walkie-talkies with little adjacent channel selectivituy

146.220 -- transmissions from GARS booth to the 146.820 repeater (if utilized)

144.990 -- VARA transmissions for Winlink communications from the ARES booth

145.070 -- AX.25 transmissions to K4ZSW-10

Possible mitigating strategies:

- a) simplex operations on the field can use low power
- b) transmissions to 146.820 repeater can generally use an external antenna and relatively low power with a straight shot to the repeater antenna
- c) transmissions to VARA stations can often use lower power if using the NF4RC-7 digipeater, or possibly over the "hill" to KX4Z-12.

Using lower power for many operations might reduce interference to negligible levels. We are able to run simultaneous operations at the EOC with antennas only about 12 feet apart between VARA and the 146.820 repeater with relatively high quality transceivers. The next step, if required, is to use notching 2-meter duplex cans. A can with a notch at 146.220 and oriented to allow pass-through of LOWER frequencies would allow VARA transmissions to continue. A can with a notch at 144.990 and oriented to allow pass-through of HIGHER frequencies would help out the GARS folks. I still have two cans I think at home and may be able to set them up for these frequencies.

Never understood duplexer filters? This is a good chance for you to LEARN HOW THEY WORK!!

High Frequency

The GARS folks like to demonstrate 20-meter phone operations, so we should avoid 20-meter digital operations if possible. Using 80m or 40m or 30m to reach KX4Z might minimize interference.

Meanwhile, we can offer the GARS folks the use of a 20-meter bandpass filter if they should have problems from our transmissions. At the same time, we could use 80-m or 40-m ports on our antenna multiplexer to avoid reception of their 20m energy. If we have just ONE hf station, this is an unusal instance where the antenna tuner might be on the ANTENNA side of the antenna multiplexer. Can you see why?