

INCIDENT RADIO COMMUNICATIONS PLAN (ICS 205)

1. Incident Name:

2021 ARES SET VHF/UHF - East Hawaii

[Form Information](#)

2. Date /Time Prepared

2021-09-25 23:53

[Load ICS205 Data](#)

3. Operational Period:

Date From:

2021-10-02

Date To:

2021-10-02

Time From:

09:00

Time To:

11:00

4. Basic Radio Channel Use:

[Paste Channel Data from a Spreadsheet](#)

Zone Grp.	Ch #	Function	Channel Name / Trunked Radio System Talkgroup	Assignment	RX Freq N or W	RX Tone / NAC	TX Freq N or W	TX Tone / NAC	Mode (A, D, or M)	Remarks
	1	Command	WH6FYK Repeater	Orchidland CERT	442.1500W	100.0	447.1500W	100.0	A	
	2	Tactical	Orchidland Simplex	Orchidland CERT	147.4800W	None	147.4800W	None	A	Backup when no repeater/Kaloli Pt CERT Backup
	3	Command	KH7DQ Repeater	Volcano CERT/ACS	147.2600W	None	147.8600W	103.5	A	ACS Primary
	4	Tactical	Kulani Mauka Rptr	Volcano VERT/CERT	442.1500W	100.0	447.1500W	100.0	A	Backup repeater.
	5	Tactical	Volcano Simplex	Volcano VERT/CERT	147.4900W	None	147.4900W	None	A	Backup if repeater unavailable.
	6	Tactical	Hilo Bayfront Simplx	Hilo Bayfront CERT	146.5800W	None	146.5800W	None	A	
	7	Tactical	NH7GX Repeater	All Stations	145.4700W	110.9	144.8700W	110.9	A	May Be Standalone for Waiakea Uka CERT use.
	8	Tactical	Hamakua Coast	Ops North of Hilo	146.4000W	None	146.4000W	None	A	Simplex relay possible-Honokaa to Volcano.
	9	Tactical	Kaloli Point	Kaloli Point CERT	147.4500W	None	147.4500W	None	A	Use Ch. 2 for interop W/Orchidland CERT
	10	Calling	National Calling	All Stations	146.5200W	None	146.5200W	None	A	Backup Freq. for East HI ARES Net
	11	General use	Winlink RMS FM	All Stations	145.0900W	None	145.0900W	None	D	Winlink RMS VARA & Packet *
	12	General Use	Winlink P2P	All Operators	145.0700W	None	145.0700W	None	D	Winlink P2P VARA & Packet**
	13	Calling / ARES Net	BIARC Kulani Cone	ARES Net/All Ops	146.7600W	100.0	146.1200W	100.0	A	Available for ACS if needed.
	14	General Use	BIARC Pepeekeo	All Operators	146.8800W	100.0	146.2800W	100.0	A	KH6RDO monitoring/Option for ACS Use.
	15	Tactical	WH6DVI Repeater	Regional-Islandwide	147.0000W	110.9	146.6000W	110.9	A	Pahoa. Standalone mode possible as needed.
	16	General Use	NH7GB Repeater	Regional-islandwide	146.6200W	110.9	146.5800W	110.0	A	Hakalau. Linked Repeater
	17	General Use	NH7GF Repeater	Regional-islandwide	145.1900W	110.9	144.5900W	110.9	A	Honokaa. Linked Repeater
	18	General Use	NH7LY Simplex	Regional-islandwide	147.4350W	110.9	147.4350W	110.9	A	Hilo. Simplex Linked Node
	19	General Use	KH6KL Repeater	Regional-islandwide	442.9250W	100.0	447.9250W	100.0	A	Hilo. Linked Repeater
	20	Tactical	WH6EPS Repeater	CERT Fern Acers	444.3000W	100.0	449.3000W	100.0	A	May be Allstar linked islandwide if needed.

5. Special Instructions: (Be Brief)

* RMS stations: KH6KL, AH6JA (Narrow), WH6FYK, WH6EPS, choose '-10' station for packet mode.

** Must coordinate P2P traffic with receiving station before transmission.