



Clayton Amateur Radio Emergency Service Band Plan and Net Operations

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Frequency (PL Tone)	Description
145.170- (146.2)	WA4DIW repeater. Clayton County operations if unlinked from other repeaters.
146.715- (146.2)	KI4FVI repeater. Henry County operations if unlinked from other repeaters.
444.875+ (100.0)	KE4UAS repeater. Henry County EOC, Main tactical repeater.
443.225+	Future club D-Star repeater.
145.170	Club 2m simplex frequency.
146.530	Club Auxiliary 2m simplex Frequency
146.670	Club 2m D-Star simplex frequency.
446.250	Club 70cm simplex frequency.
441.025	Club 70cm D-star simplex frequency.
146.520	2m national calling frequency.
446.000	70cm national calling frequency.
1.9750	Auxiliary Georgia ARES/RACES net. 160 meters
3.9750	Georgia ARES/RACES net. 80 meters
3.9830	Georgia Traffic and Emergency net. 80 meters
7.2750	Auxiliary Georgia ARES/RACES net. 40 meters
5.3305	Auxiliary Georgia ARES/RACES net. 60 meters
444.600+ (77.0)	National Weather Service Skywarn link.
145.210- (131.8) 146.820- (146.2)	2m Backup Skywarn links.
444.675+ (77.0)	70cm Backup Skywarn link.
146.505	Georgia ARES Simplex



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Basic:

Net Manager:

- One net manager – assign net, backups, and relief control operators. To direct traffic in and out of emergency area, assign operational groups and keep track of overall conditions.

Net Control Operators:

- One for tactical net on 444.875 repeater.
- One for backup net control.
- One for liaison to each served agency. Only duty is to move information to and from agency and net.

Advanced:

Same as Basic plus:

- One working net on 443.225 repeater.
- One for backup net control on 444.225 repeater.
- One for liaison to tactical or other operations, as needed.
- One operator for relay to State HF net, in and out.
- One as needed for digital operation on HF/VHF/UHF.

A possible of three to eight net operators is need at any given time. Net operators need to be relieved every two hours. Net managers need to be relieved every four hours. When relieved, operators and mangers need to be away from action to rest.