



Designated Frequencies

Frequency (MHz)	CTCSS / Mode	Channel Designator	Usage / Notes
147.135 (+)	88.5/FM	WI9RES	Primary Repeater for ARES Operations
146.760 (-)	88.5/FM	W9YB 2M	Secondary Repeater (primary backup repeater) for ARES Operations
443.775 (+)	88.5/FM	KA9VXS/R	Alternate Repeater for ARES Ops / SKYWARN Link to Indianapolis
444.500 (+)	88.5/FM	W9YB 440	Alternate Repeater for ARES Operations
146.520	FM	CALL 2M	National 2M FM calling frequency / Temporary "fail-safe" simplex
145.500	100.0/FM	TAC-A	Primary 2M Simplex for ARES Ops / Tactical 2M FM simplex
146.595	100.0/FM	TAC-B	Tactical 2M FM simplex
147.585	100.0/FM	TAC-C	Tactical 2M FM simplex
146.415	100.0/FM	TAC-D	Tactical 2M FM simplex
445.500	100.0/FM	TAC-1	Primary 440 Simplex for ARES Ops / Tactical 70cm FM simplex
446.200	100.0/FM	TAC-2	Tactical 70cm FM simplex
446.975	100.0/FM	TAC-3	Tactical 70cm FM simplex
445.000	100.0/FM	TAC-4	Tactical 70cm FM simplex
147.420	FM	MA - ARC	ARES / American Red Cross Mutual Aid
146.490	FM	INARES V	Indiana ARES VHF Simplex
446.100	FM	INARES U	Indiana ARES UHF Simplex
144.390	Packet	APRS	National APRS network / Tactical position reports, short text messaging
145.010	Packet	PK145010	Packet Network (1200 baud)
145.050	Packet	PK145050	Tippecanoe County ARES Packet (Primary)
145.610	Packet	PK145610	Indiana ARES Packet Emergency Frequency (1200 baud)
145.770	Packet	PK145770	Tippecanoe County ARES Packet (Secondary)
431.025	Packet	PK431025	UHF Packet Network (Secondary) (1200/9600 baud)
441.075	Packet	PK441075	UHF Packet Network (Primary) (1200/9600 baud)
146.730 (-)	D-STAR	W9ARP CG	D-STAR Repeater for local ARES communications
444.300 (+)	D-STAR	W9ARP BG	D-STAR Repeater for linked ARES communications / Linked to all IN Port B
145.670	D-STAR	DV TAC-A	Primary 2M D-STAR simplex
147.480	D-STAR	DV TAC-B	Secondary 2M D-STAR simplex
144.900	D-STAR	DV TAC-C	Tertiary 2M D-STAR simplex
441.000	D-STAR	DV TAC-1	Primary 70cm D-STAR simplex
445.670	D-STAR	DV TAC-2	Secondary 70cm D-STAR simplex
434.000	D-STAR	DV TAC-3	Tertiary 70cm D-STAR simplex
3.910	LSB	INARES80	Indiana ARES Primary HF Net Frequency
7.280	LSB	INARES40	Indiana ARES Backup HF Net Frequency

TACTICAL CHANNELS: Coordinated by the Operations AEC

Tactical CTCSS tones are: 100.0 Hz (primary), 156.7 Hz, and 167.9 Hz. Additional Tactical frequencies/tones may be designated by the Net Control Station, EC, or Operations AEC, as needed.