

# Designated Frequencies



Frequency (MHz)	CTCSS / Mode	Alpha Tag	Usage / Notes	Memory Channel
147.135 (+)	88.5/FM	<b>WI9RES</b>	Primary Repeater for ARES/SKYWARN Operations	<b>1</b>
146.760 (-)	88.5/FM	<b>W9YB 2M</b>	Secondary Repeater (backup) for ARES Operations	<b>2</b>
443.775 (+)	88.5/FM	<b>KA9VXS/R</b>	Alternate Repeater for ARES Ops / SKYWARN Link	<b>11 (1)</b>
444.500 (+)	88.5/FM	<b>W9YB 440</b>	Alternate Repeater for ARES Operations	<b>12 (2)</b>
146.520	FM	<b>CALL 2M</b>	National 2M FM calling frequency	<b>9</b>
446.000	FM	<b>CALL 440</b>	National 70cm FM calling frequency	<b>19 (9)</b>
145.500	100.0/FM	<b>TAC-A</b>	Primary Tactical 2M FM simplex for ARES Operations	<b>5</b>
146.595	100.0/FM	<b>TAC-B</b>	Tactical 2M FM simplex	<b>6</b>
147.585	100.0/FM	<b>TAC-C</b>	Tactical 2M FM simplex	<b>7</b>
146.415	100.0/FM	<b>TAC-D</b>	Tactical 2M FM simplex	<b>8</b>
445.500	100.0/FM	<b>TAC-1</b>	Primary Tactical 440 FM simplex for ARES Operations	<b>15 (5)</b>
446.200	100.0/FM	<b>TAC-2</b>	Tactical 70cm FM simplex	<b>16 (6)</b>
446.975	100.0/FM	<b>TAC-3</b>	Tactical 70cm FM simplex	<b>17 (7)</b>
445.000	100.0/FM	<b>TAC-4</b>	Tactical 70cm FM simplex	<b>18 (8)</b>
147.420	FM	<b>MA - ARC</b>	ARES / American Red Cross Mutual Aid	
146.490	FM	<b>INARES V</b>	Indiana ARES VHF Simplex	
446.100	FM	<b>INARES U</b>	Indiana ARES UHF Simplex	
144.390	Packet	<b>APRS</b>	National APRS network	
145.010	Packet	<b>PK145010</b>	Packet Network (1200 baud)	
145.050	Packet	<b>PK145050</b>	Tippecanoe County ARES Packet (Primary)	
145.610	Packet	<b>PK145610</b>	Indiana ARES Packet Emergency Frequency (1200 baud)	
145.770	Packet	<b>PK145770</b>	Tippecanoe County ARES Packet (Secondary)	
440.125	Packet	<b>PK440125</b>	UHF Packet Network (Secondary) (1200/9600 baud)	
441.875	Packet	<b>PK441875</b>	UHF Packet Network (Primary) (1200/9600 baud)	
146.730 (-)	D-STAR	<b>W9ARP CG</b>	D-STAR Repeater for local ARES communications	<b>D02</b>
444.300 (+)	D-STAR	<b>W9ARP BG</b>	D-STAR Repeater for linked ARES communications	<b>D01</b>
145.670	D-STAR	<b>DV TAC-A</b>	Primary 2M D-STAR simplex	<b>D41</b>
147.480	D-STAR	<b>DV TAC-B</b>	Secondary 2M D-STAR simplex	<b>D42</b>
144.900	D-STAR	<b>DV TAC-C</b>	Tertiary 2M D-STAR simplex	<b>D43</b>
441.000	D-STAR	<b>DV TAC-1</b>	Primary 70cm D-STAR simplex	<b>D44</b>
445.670	D-STAR	<b>DV TAC-2</b>	Secondary 70cm D-STAR simplex	<b>D45</b>
434.000	D-STAR	<b>DV TAC-3</b>	Tertiary 70cm D-STAR simplex	<b>D46</b>
3.910	LSB	<b>INARES80</b>	Indiana ARES Primary HF Net Frequency	
7.280	LSB	<b>INARES40</b>	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 EC, Operations AEC, or Planning AEC, as needed.