

Repeater Networks

Coverage Area	Location	Sponsor	Call sign	RX Frequency	RX Tone	TX Frequency	TX Tone	Notes	Link	Status
Bullhead City	Bullhead City	Western Arizona Radio Club	W7GAA	145.1700	CSQ	144.5700	131.8	OPEN		Active
Bullhead City	Bullhead City	Freedom Net	K3MK	146.6400	123.0	146.0400	123.0	OPEN		Active
Bullhead City	Bullhead City	Freedom Net	K3MK	446.8750	123.0	441.8750	123.0	OPEN		Active
Bullhead City	Bullhead City	Freedom Net	K7PFK	448.9500	123.0	443.9500	123.0	OPEN		Active
Bullhead City	Bullhead City	Darryl Whiteside	K7REW	449.3750	123.0	444.3750	123.0	CLOSED		Active
Bullhead City, Ft Mohave, Laughlin	Spirit Mtn	Jack Trahan	N7SKO	145.2700	CSQ	144.6700	131.8	OPEN		Active
Bullhead City, Ft Mohave, Laughlin	Spirit Mtn	Clark County ARES	N7SGV	147.1800	127.3	147.7800	127.3	OPEN		Active
Bullhead City, Ft Mohave, Laughlin	Spirit Mtn	Sanford Samuels	K7FY	446.1000	100.0	441.1000	100.0	CLOSED		Active
Bullhead City, Ft Mohave, Laughlin	Spirit Mtn	Mohave Intertie System	K7RLW	446.2125	151.4	441.2125	151.4	OPEN		Active
Bullhead City, Ft Mohave, Laughlin	Spirit Mtn	Tri-State Repeater System	WB6TNP	448.7000	146.2	443.7000	146.2	CLOSED		Active
Dolan Springs	Dolan Springs	Dolan Springs Radio Club	K6SHH	147.3200	CSQ	147.9200	131.8	OPEN		Inactive
Ft Mohave	Ft Mohave	Tom Tatroe	K9TLT	449.9500	100.0	444.9500	100.0	OPEN		Active
Golden Valley, I-40West, HWY 93 North	Golden Valley	Freedom Net	N7FK	147.1200	123.0	147.7200	123.0	OPEN		Active
Golden Valley, I-40West, HWY 93 North	Golden Valley	Freedom Net	N7FK	448.4000	123.0	443.4000	123.0	OPEN		Active
Kingman	Kingman	William "Bill" Smith	KD7MIA	145.2100	151.4	144.6100	151.4	OPEN		Active
Kingman	Kingman	Mohave Intertie System	K7RLW	146.6200	151.4	146.0200	151.4	CLOSED		Repair
Kingman	Kingman	Mohave Intertie System	K7RLW	146.9400	151.4	146.3400	151.4	OPEN		Repair
Kingman	East of Kingman	Timothy Brown	KC8UQP	147.2000	CSQ	147.9000	88.5	OPEN		Inactive
Kingman	Stout Hill	Jack Gunnoe	WA7I	443.1750	156.7	448.1750	156.7	OPEN		Not Constructed
Kingman	Butler	NADRS	W7KDS	446.1500	100.0	441.1500	100.0	OPEN		Not Constructed
Kingman	Kingman	Mohave Intertie System	K7RLW	446.2250	151.4	441.2250	151.4	CLOSED		Repair
Kingman	Kingman	Freedom Net	K3MK	446.3000	123.0	441.3000	123.0	OPEN		Active
Kingman	Kingman	William "Bill" Smith	KD7MIA	449.5500	151.4	444.5500	151.4	OPEN		Active
Kingman	East of Kingman	Timothy Brown	KC8UQP	449.7500	CSQ	444.7500	79.7	OPEN		Inactive
Kingman	Kingman	Mohave Intertie System	K7RLW	449.8000	P25 NAC 4CE	444.8000	P25 NAC 5EA	OPEN		Active
Kingman, I-40 Corridor	Potato Patch	Mohave Amateur Radio Club	K7MPR	145.1900	151.4	144.5900	151.4	OPEN		Active
Kingman, I-40 Corridor	Potato Patch	Ken McLaughlin	N7DPS	146.8000	100.0	146.2000	100.0	CLOSED		Not Constructed
Kingman, I-40 Corridor	Potato Patch	Sanford Samuels	K7FY	446.4000	100.0	441.4000	110.9	CLOSED		Active
Kingman, I-40 Corridor	Potato Patch	Sanford Samuels	K7FY	446.4000	100.0	441.4000	100.0	CLOSED		Active
Kingman, I-40 Corridor	Potato Patch	Keith Thomas	KA6NLS	447.1250	100.0	442.1250	100.0	OPEN		Not Constructed
Kingman, I-40 Corridor	Oatman Mtn	Cactus Intertie System	WA6CDR	448.6200	131.8	443.6200	131.8	CLOSED		Active
Kingman, I-40 Corridor	Potato Patch	Mohave Amateur Radio Club	K7MPR	448.6500	151.4	443.6500	151.4	OPEN		Active
Kingman, I-40 Corridor	Potato Patch	Cactus Intertie System	WA6CDR	448.6800	131.8	443.6800	131.8	CLOSED		Active
Kingman, I-40 Corridor, HWY 93	Hayden Peak	Jack Trahan	N7SKO	146.7600	131.8	146.1600	131.8	OPEN		Active
Kingman, I-40 Corridor, HWY 93	Hayden Peak			224.5000	156.7	222.9000	156.7	OPEN		Active
Kingman, I-40 Corridor, HWY 93	Hayden Peak	Jack Trahan	N7SKO	448.2500	131.8	443.2500	131.8	OPEN		Active
Lake Havasu	Lake Havasu	London Bridge Amateur Radio Assn.	K7LHC	146.6400	CSQ	146.0400	156.7	OPEN		Active
Lake Havasu	Lake Havasu	Dick Jernnigan	W7DXJ	146.9600	162.2	146.3600	162.2	OPEN		Active
Lake Havasu, I-40 East & West	Ram Peak	Sanford Samuels	K7FY	448.0200	100.0	443.0200	100.0	CLOSED		Active

Repeater Networks

<u>Coverage Area</u>	<u>Location</u>	<u>Sponsor</u>	<u>Call sign</u>	<u>RX Frequency</u>	<u>RX Tone</u>	<u>TX Frequency</u>	<u>TX Tone</u>	<u>Notes</u>	<u>Link</u>	<u>Status</u>
Lake Havasu, Parker, Bill Williams River	Black Metal Mtn	London Bridge Amateur Radio Assn.	K7LHC	146.6200	CSQ	146.6200	131.8	OPEN		Active
Lake Havasu, Parker, I-40 East	Crossman Peak	Bikini Amateur Radio Network	WB6T	447.5400	136.5	447.5400	136.5	CLOSED		Active
Meadview, Dolan Springs, Hualapai Valley	Patterson Slope	Mohave Intertie System	K7RLW	449.4750	151.4	449.4750	151.4	OPEN		Active
Meadview, Dolan Springs, Hualapai Valley	Patterson Slope	Mohave Intertie System	K7RLW	449.9000	P25 NAC 4CE	449.9000	P25 NAC 5EA	OPEN		Active
Needles, I-40 West	Needles, CA	San Bernardino County ARES	KC6ZTB	147.3000	156.7	147.3000	156.7	OPEN		Active
Needles, I-40 West	Needles, CA	Freedom Net	KG6PTS	449.6250	123.0	449.6250	123.0	OPEN		Active
NV HWY 95, Hoover Dam	Red Mtn	Las Vegas Repeater Assn.	W7LVA	145.1100	100.0	145.1100	100.0	CLOSED		Active
Peach Springs	Peach Springs	Bret Foy	W7POD	147.3400	CSQ	147.3400	131.8	OPEN		Inactive
Searchlight, Boulder City, NV HWY 95	Federal Peak	Tri-State Repeater System	WB6TNP	448.8000	146.2	448.8000	146.2	CLOSED		Active

Linked Networks

Mohave Amateur Radio Club

Kingman, I-40 Corridor	Potato Patch	Mohave Amateur Radio Club	K7MPR	145.1900	151.4	145.1900	151.4	OPEN		Active
Kingman, I-40 Corridor	Potato Patch	Mohave Amateur Radio Club	K7MPR	448.6500	151.4	448.6500	151.4	OPEN		Active
Bullhead City, Ft Mohave, Laughlin	Spirit Mtn	Mohave Intertie System	K7RLW	446.2125	151.4	446.2125	151.4	OPEN		Active

Freedom Net

Bullhead City	Bullhead City	Freedom Net	K3MK	146.6400	123.0	146.6400	123.0	OPEN		Active
Bullhead City	Bullhead City	Freedom Net	K3MK	446.8750	123.0	446.8750	123.0	OPEN		Active
Bullhead City	Bullhead City	Freedom Net	K7PFK	448.9500	123.0	448.9500	123.0	OPEN		Active
Golden Valley, I-40West, HWY 93 North	Golden Valley	Freedom Net	N7FK	147.1200	123.0	147.1200	123.0	OPEN		Active
Golden Valley, I-40West, HWY 93 North	Golden Valley	Freedom Net	N7FK	448.4000	123.0	448.4000	123.0	OPEN		Active
Kingman	Kingman	Freedom Net	K3MK	446.3000	123.0	446.3000	123.0	OPEN		Active
Needles, I-40 West	Needles, CA	Freedom Net	KG6PTS	449.6250	123.0	449.6250	123.0	OPEN		Active

Echolink System

Bullhead City	Bullhead City	Darryl Whiteside	K7REW	449.3750	123.0	449.3750	123.0	CLOSED		Active
Kingman	Kingman	William "Bill" Smith	KD7MIA	145.2100	151.4	145.2100	151.4	OPEN		Active
Kingman	Kingman	William "Bill" Smith	KD7MIA	449.5500	151.4	449.5500	151.4	OPEN		Active

Tri-State Repeater System

Bullhead City, Ft Mohave, Laughlin	Spirit Mtn	Tri-State Repeater System	WB6TNP	448.7000	146.2	448.7000	146.2	CLOSED		Active
Searchlight, Boulder City, NV HWY 95	Federal Peak	Tri-State Repeater System	WB6TNP	448.8000	146.2	448.8000	146.2	CLOSED		Active

Repeater Networks

K7FY Link System										
Bullhead City, Ft Mohave, Laughlin	Spirit Mtn	Sanford Samuels	K7FY	446.1000	100.0	441.1000	100.0	CLOSED		Active
Kingman, I-40 Corridor	Potato Patch	Sanford Samuels	K7FY	446.4000	100.0	441.4000	110.9	CLOSED		Active
Kingman, I-40 Corridor	Potato Patch	Sanford Samuels	K7FY	446.4000	100.0	441.4000	100.0	CLOSED		Active
Lake Havasu, I-40 East & West	Ram Peak	Sanford Samuels	K7FY	448.0200	100.0	443.0200	100.0	CLOSED		Active
MCARS System										
Bullhead City, Ft Mohave, Laughlin	Spirit Mtn	Jack Trahan	N7SKO	145.2700	CSQ	144.6700	131.8	OPEN		Active
Kingman, I-40 Corridor, HWY 93	Hayden Peak	Jack Trahan	N7SKO	146.7600	131.8	146.1600	131.8	OPEN		Active
Kingman, I-40 Corridor, HWY 93	Hayden Peak	Jack Trahan	N7SKO	448.2500	131.8	443.2500	131.8	OPEN		Active
Lake Havasu, Parker, Bill Williams River	Black Metal Mtn	London Bridge Amateur Radio Assn.	K7LHC	146.6200	CSQ	146.0200	131.8	OPEN		Active