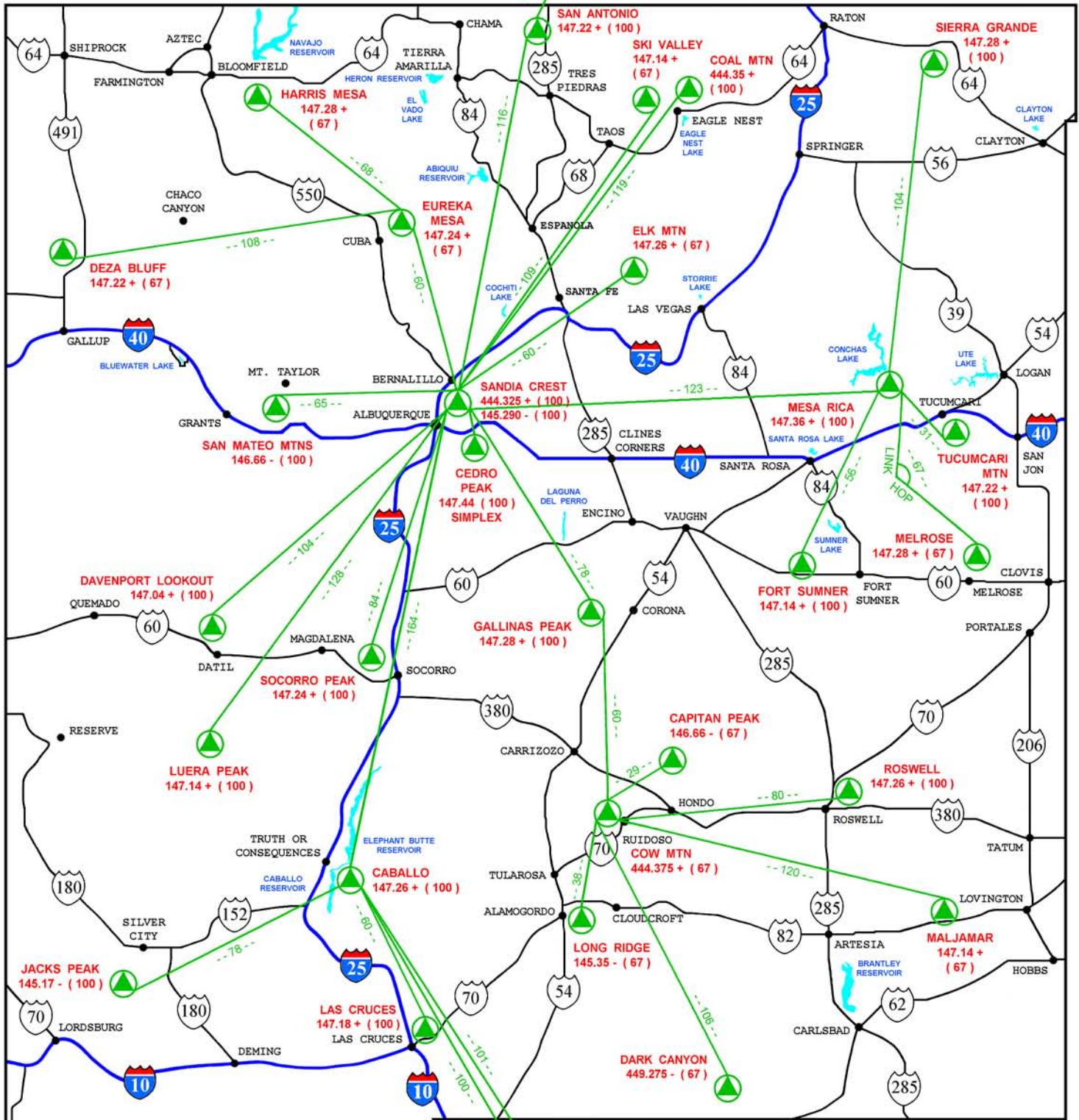


CAÑON CITY, COLORADO  
8 MILE MOUNTAIN  
449.00 - ( 67 )



KSANT

EL PASO, TEXAS

SUMMER 2007

**NM5ML**  
MEGA-LINK REPEATER SYSTEM

JACKS PEAK  
145.17 - ( 100 )

LUERA PEAK  
147.14 + ( 100 )

SOCORRO PEAK  
147.24 + ( 100 )

CEDRO PEAK  
147.44 ( 100 )  
SIMPLEX

SANDIA CREST  
444.325 + ( 100 )  
145.290 - ( 100 )

ELK MTN  
147.26 + ( 67 )

SKI VALLEY  
147.14 + ( 67 )

SAN ANTONIO  
147.22 + ( 100 )

SIERRA GRANDE  
147.28 + ( 100 )

ROSWELL  
147.26 + ( 100 )

MALJAMAR  
147.14 + ( 67 )

DARK CANYON  
449.275 - ( 67 )

RUIDOSO  
COW MTN  
444.375 + ( 67 )

CAPITAN PEAK  
146.66 - ( 67 )

GALLINAS PEAK  
147.28 + ( 100 )

FORT SUMNER  
147.14 + ( 100 )

MELROSE  
147.28 + ( 67 )

MESA RICA  
147.36 + ( 100 )

TUCUMCARI  
147.22 + ( 100 )

CLAYTON  
147.28 + ( 100 )

HARRIS MESA  
147.28 + ( 67 )

DEZA BLUFF  
147.22 + ( 67 )

SAN MATEO MTNS  
146.66 - ( 100 )

DAVENPORT LOOKOUT  
147.04 + ( 100 )

CABALLO  
147.26 + ( 100 )

LAS CRUCES  
147.18 + ( 100 )

MT. FRANKLIN  
147.20 + ( 67 )

NORTH PARK  
442.25 + ( 100 )

NORTH PARK  
147.14 + ( 67 )

## ABOUT THE MEGA-LINK REPEATER SYSTEM

Provided and maintained as a public service by (WA5IHL) Paul Choc and associates. The Mega-Link repeater network covers a major portion of the State of New Mexico as well as portions of six surrounding states. As of the date of this paper, it consists of 33 repeaters. The repeaters are "hard-linked", so that a contact made with one of the repeaters is heard on all 33 repeaters in the system. One should wait before speaking approximately 2 to 3 second from the time you push the mike button. This gives the system the time it needs to link all machines. The Mega-Link is essentially one repeater with a huge area of coverage. The Mega-Link provides the Upper Rio FM Society, Inc. access to the system for the Upper Rio autopatch facility. (Full Members Only) It also allows them to link the Mega-Link to URFMSI repeaters and vice versa.

Following is a current list of the Mega-Link repeaters.

<b>Southern Colorado</b>	<b>Elev.</b>	<b>Freq.</b>	<b>Tone</b>
8 Mile Mountain (WNW of Pueblo)	7,400	449.000-	67
<b>Northern New Mexico</b>	<b>Elev.</b>	<b>Freq.</b>	<b>Tone</b>
Coal Mountain (NE of Eagle Nest)	11,732	444.350+	100
Deza Bluff (N of Gallup)	9,000	147.220+	67
Elk Mountain (N of Pecos)	11,600	147.260+	67
Eureka Mesa (E of Cuba)	9,667	147.240+	67
Harris Mesa (SE of Bloomfield)	6,949	147.280+	67
San Antonio Mtn (N of Tres Piedras)	10,908	147.220+	100
Sierra Grande (E of Raton)	8,720	147.280+	100
Ski Valley (NE of Taos)	11,900	147.140+	67
<b>Central New Mexico</b>	<b>Elev.</b>	<b>Freq.</b>	<b>Tone</b>
Cedro Peak (SE of Tijeras)	7,767	147.440	Simplex 100
Ft. Sumner (W of Fort Sumner)	4,580	147.140+	100
Gallinas Peak (W of Corona)	8,730	147.280+	100
Melrose (W of Clovis)	4,560	147.280+	67
Mesa Rica (S of Conchas Lake)	5,390	147.360+	100
Sandia Crest (East of Albuquerque)	10,680	444.325+	100
Sandia Crest (East of Albuquerque)	10,680	145.290-	100
Sandia Crest (I.R.L.P. / Not a Mega Link)	10,680	442.475+	100
San Mateo Mtn (E of Grants)	9,332	146.660-	100
Tucumcari Mtn (S of Tucumcari)	4,975	147.220+	100
<b>West Central New Mexico</b>	<b>Elev.</b>	<b>Freq.</b>	<b>Tone</b>
Davenport Lookout	9,300	147.040+	100
Luera Peak (S of Datil)	9,420	147.140+	100
<b>Southern New Mexico</b>	<b>Elev.</b>	<b>Freq.</b>	<b>Tone</b>
Caballo (E of Caballo Lake)	7,550	147.260+	100
Capitan Peak (NW of Roswell)	10,450	146.660-	67
Cow Mountain (NW of Ruidoso)	9,431	444.375+	67
Dark Canyon (SW of Queen)	6,950	449.275-	67
Jacks Peak (NE of Lordsburg)	7,986	145.170-	100
Las Cruces (E of Las Cruces)	5,270	147.180+	100
Long Ridge (E of Alamogordo)	7,782	145.350-	67
Luera Peak (S of Datil)	9,420	147.140+	100
Maljamar (NW of Hobbs)	4,300	147.140+	67
Roswell (NE of Roswell)	3,971	147.260+	100
Socorro (NW of Socorro)	7,201	147.240+	100
<b>Southwest Texas</b>	<b>Elev.</b>	<b>Freq.</b>	<b>Tone</b>
Mt. Franklin (N of El Paso)	5,470	147.200+	67
North Park (NE of El Paso)	3,950	442.250+	100
North Park (NE of El Paso)	3,950	147.140+	67