

Radio Name	Site Name	Radio Facility Type
NCSN-0001	Arroyo Seco	5
NCSN-0002	Forest Hills Divide #2	5
NCSN-0007	Big Mountain #3	5
NCSN-0035	Bollinger Canyon Rd	1
NCSN-0066	Vollmer Pk. Repeater	1
NCSN-0070	Vollmer Peak	1
NCSN-0102	Geyser Peak #3	1
NCSN-0103	Geyser Peak #3	1
NCSN-0148	Canada Rd	5
NCSN-0218	Mt. Umunhum Repeater	1
NCSN-0237	Edson Butte Ore.	5
NCSN-0334	Big Springs	5
NCSN-0369	Lincoln Peak	5
NCSN-0370	Lookout Mountain	5
NCSN-0371	Miami Mountain	5
NCSN-0372	Miami Mountain	5
NCSN-0373	Miami Mountain	5
NCSN-0376	Mammoth Summit	1
NCSN-0377	Mammoth Summit	1
NCSN-0384	Mammoth Summit	1



RPOC Work Number	RPOC Email	Alt RPOC Last Name	Alt RPOC First Name
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Alt RPOC Work Number	Alt RPOC Email	Latitude of Site	Longitude of Site
		38.43014	-121.10959
		38.94596	-120.96898
		36.57848	-121.03957
		37.81647	-122.06302
		37.88400	-122.22323
		37.88400	-122.22323
		38.76440	-122.84518
		38.76440	-122.84518
		37.02537	-121.48453
		37.16067	-121.89899
		42.87221	-124.33425
		37.76102	-118.94454
		37.63676	-119.01791
		37.72803	-118.94693
		37.41962	-119.74381
		37.41962	-119.74381
		37.41962	-119.74381
		37.63037	-119.03174
		37.63037	-119.03174
		37.63037	-119.03174

Date Site Established	Site Ownership Agreement	If Other, Describe
19841127	Verbal	
20080605	MOU or Other Agreement	
20080627	Verbal	
20090825	Leased	
19960807		
19910426		
20060525		
20060525		
20100825		
19921123		
20010917	MOU or Other Agreement	
20011103	MOU or Other Agreement	
20111005	MOU or Other Agreement	
19791112	MOU or Other Agreement	
19890427	MOU or Other Agreement	
19890427		
19890427		
19890728	MOU or Other Agreement	
19890728		
19890728		

Site Owner/Manager Last Name

Site Owner/Manager First Name

Site Owner/Manager Work Number

Site Owner/Manager Email

Purpose of Site	PropertySystem	PropertyTag	Structure
Seismic data collection	No	n/a	Pole
Seismic data collection	No	n/a	Pole
Seismic data collection	No	n/a	Pole
Seismic data collection	No	n/a	Stand-alone Tower
Voice Communications	No	n/a	Stand-alone Tower
Seismic data collection	No	n/a	Stand-alone Tower
Seismic data collection	No	n/a	Tower affixed to another
Seismic data collection	No	n/a	Tower affixed to another
Seismic data collection	No	n/a	Pole
Voice Communications	No	n/a	Stand-alone Tower
Seismic data collection	No	n/a	Pole
Seismic data collection	No	n/a	Pole
Seismic data collection	No	n/a	Pole
Seismic data collection	No	n/a	Pole
Seismic data collection	No	n/a	Pole
Seismic data collection	No	n/a	Pole
Seismic data collection	No	n/a	Tower affixed to another
Seismic data collection	No	n/a	Tower affixed to another
Seismic data collection	No	n/a	Tower affixed to another



TowerHeightAboveGround (m)	RF (lower bound)	RF (upper bound)
2.4	162.00	174.00
2.4	1930.00	1990.00
2.4	902.00	928.00
9.1	5725.00	5850.00
18.3	162.00	174.00
18.3	1750.00	1855.00
6.1	902.00	928.00
6.1	406.00	420.00
2.4	406.00	420.00
6.1	162.00	174.00
1.5	11700.00	14500.00
3.0	11700.00	14500.00
3.0	915.00	928.00
2.4	162.00	174.00
3.7	162.00	174.00
3.7	162.00	174.00
3.7	162.00	174.00
6.1	406.00	420.00
7.6	162.00	174.00
6.1	162.00	174.00

Transmit (TX)	Receive (RX)	Freq. Unit of Measure	Manufacturer
164.009375		MHz	Monitron
		MHz	Sierra Wireless
		MHz	Freewave
		MHz	Proxim
171.725000	166.950000	MHz	Motorola
1794.000000	1847.000000	MHz	Alcatel-Lucent
		MHz	Freewave
	412.275000	MHz	Monitron
416.806200		MHz	Monitron
164.725000	169.725000	MHz	Daniels
14267.330000	11967.330000	MHz	Nanometrics
14143.050000	11843.050000	MHz	Nanometrics
		MHz	Freewave
166.656250		MHz	Monitron
162.800000		MHz	Monitron
	171.406250	MHz	Monitron
	166.418750	MHz	Monitron
408.625000		MHz	Johnson
	171.218750	MHz	Monitron
164.675000	169.825000	MHz	BK Relm

Make	Model	SerialNumber	ServiceType	Power Output
	TGS-15	unknown	remote data collection	0.1
	RavenX	unknown	remote data collection	0.25
	FGRPlusRE	9299014	unlicensed data	1
	Tsunami GX32	FLSH071130821	unlicensed data	0.5
	Quantar TAC3000	unknown	Voice communications	100
	MDR-8000	unknown	microwave data	1
	DGR-115R	unknown	unlicensed data	1
	RGS-45	unknown	VHF/UHF analog data	n/a
	T45F-1	unknown	remote data collection	0.1
	Daniels MT-4E	unknown	Voice communications	100
	Lynx	unknown	satellite uplink	1
	Cygnus	unknown	satellite uplink	1
	HTPlus	unknown	unlicensed data	1
	TGS-15	unknown	remote data collection	0.1
	TGS-15	unknown	remote data collection	0.1
	RGS-15	unknown	remote data collection	n/a
	RGS-15	unknown	remote data collection	n/a
	5100	unknown	Voice communications	5
	RGS-15	unknown	remote data collection	n/a
	DPHX5102X	unknown	Voice communications	5

AntennaGain (dBi)	AcquisitionDate	Original AcquisitionCost	Estimated Current Value
10	unknown	\$600	\$600
12	unknown	\$600	\$600
12	unknown	\$900	\$900
33.4	unknown	\$4,000	\$4,000
6	unknown	\$15,000	\$15,000
30.8	unknown	\$35,000	\$35,000
12	unknown	\$900	\$900
10	unknown	\$650	\$650
10	unknown	\$600	\$600
6	unknown	\$15,000	\$15,000
46.5	unknown	\$18,000	\$18,000
46.5	unknown	\$12,000	\$12,000
12	unknown	\$700	\$700
10	unknown	\$600	\$600
10	unknown	\$600	\$600
10	unknown	\$650	\$650
10	unknown	\$650	\$650
10	unknown	\$1,400	\$1,400
8	unknown	\$650	\$650
10	unknown	\$1,400	\$1,400

Estimated Replacement Cost	Replacement Year	AnnualPayment
\$600	not scheduled	\$365
\$600	not scheduled	\$1,365
\$900	not scheduled	\$765
\$4,000	not scheduled	\$1,790
\$15,000	not scheduled	
\$35,000	not scheduled	
\$900	not scheduled	
\$650	not scheduled	
\$600	not scheduled	
\$15,000	not scheduled	
\$18,000	not scheduled	\$4,245
\$12,000	not scheduled	\$4,485
\$700	not scheduled	\$1,765
\$600	not scheduled	\$365
\$600	not scheduled	\$730
\$650	not scheduled	
\$650	not scheduled	
\$1,400	not scheduled	\$1,130
\$650	not scheduled	
\$1,400	not scheduled	