

**Satellite AV, LLC** 8801 Washington Blvd., Suite 101 Roseville, CA 95678

Local 916-677-0720 Fax 916-677-6228

Toll-Free 888-483-4673 www.satelliteav.com



## **Satellite Dish Install Location**

Latitude: 41.14° N Longitude: 104.79° W

CHEYENNE WY, 82001

**United States** 



## **Dish Aiming Coordinates**

Satellite Location / Name	True Azimuth	Compass Reading	<u>Dish Elevation</u>	LNBF Rotation
27.50° W - Intelsat 907	98.40°	92.00°	0.80°	-48.15°
30.00° W - Hispasat 1C	100.10°	93.70°	2.70°	-47.84°
30.00° W - Hispasat 1D	100.10°	93.70°	2.70°	-47.84°
31.50° W - Intelsat 801	101.20°	94.80°	3.80°	-47.63°
34.50° W - Intelsat 903	103.30°	96.90°	6.10°	-47.14°
37.50° W - NSS 10	105.40°	99.00°	8.30°	-46.56°
40.50° W - NSS 806	107.60°	101.20°	10.50°	-45.88°
43.00° W - Intelsat 11	109.40°	103.00°	12.40°	-45.25°
43.00° W - Intelsat 3R	109.40°	103.00°	12.40°	-45.25°
45.00° W - Intelsat 1R	111.00°	104.60°	13.80°	-44.69°
50.00° W - Intelsat 705	114.90°	108.50°	17.40°	-43.08°
53.00° W - Intelsat 707	117.40°	111.00°	19.60°	-41.97°
55.50° W - Intelsat 805	119.50°	113.10°	21.30°	-40.95°
58.00° W - Intelsat 9	121.70°	115.30°	23.00°	-39.84°
61.00° W - Amazonas	124.50°	118.10°	25.10°	-38.38°
61.50° W - EchoStar 3	124.90°	118.50°	25.40°	-38.13°
61.50° W - Rainbow 1	124.90°	118.50°	25.40°	-38.13°
72.00° W - Nahuel 1	135.60°	129.20°	31.90°	-31.80°
72.00° W - AMC 6	135.60°	129.20°	31.90°	-31.80°
72.50° W - DirecTV 1R	136.20°	129.70°	32.20°	-31.45°
72.50° W - EchoStar 6	136.20°	129.70°	32.20°	-31.45°

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74.00° W - Horizons 2	137.80°	131.40°	33.00°	-30.37°
77.00° W - Galaxy 4R	141.30°	134.90°	34.60°	-28.09°
77.00° W - Echostar 4 / 8	141.30°	134.90°	34.60°	-28.09°
79.00° W - AMC 5	143.70°	137.30°	35.60°	-26.47
82.00° W - Nimiq 4	147.40°	141.00°	37.00°	-23.91
83.00° W - AMC 9	148.70°	142.30°	37.50°	-23.02
85.00° W - AMC 16	151.30°	144.90°	38.30°	-21.18
87.00° W - AMC 3	154.00°	147.60°	39.10°	-19.28
89.00° W - Galaxy 28	156.70°	150.30°	39.80°	-17.30
91.00° W - Galaxy 17	159.50°	153.10°	40.40°	-15.26
91.00° W - Nimiq 1/2	159.50°	153.10°	40.40°	-15.26
93.00° W - Galaxy 25 / 26	162.40°	156.00°	40.90°	-13.17
95.00° W - Galaxy 3C	165.30°	158.90°	41.40°	-11.02
97.00° W - Galaxy 19	168.30°	161.80°	41.80°	-8.82
99.00° W - Glorystar Package	171.20°	164.80°	42.10°	-6.59
99.00° W - Galaxy 16	171.20°	164.80°	42.10°	-6.59
101.00° W - DirecTV 4S/8	174.20°	167.80°	42.30°	-4.33
101.00° W - AdventistSat - AMC 4	174.20°	167.80°	42.30°	-4.33
101.00° W - AMC 2 / 4	174.20°	167.80°	42.30°	-4.33
101.10° W - DirecTV 9s	174.40°	168.00°	42.30°	-4.21
102.80° W - DirecTV 10	177.00°	170.60°	42.40°	-2.28
103.00° W - AMC 1	177.30°	170.90°	42.40°	-2.05
105.00° W - AMC 15	180.30°	173.90°	42.40°	+0.24
105.00° W - AMC 18	180.30°	173.90°	42.40°	+0.24
107.30° W - Anik F1/F1R	183.80°	177.40°	42.40°	+2.87
110.00° W - DirecTV 5	187.90°	181.50°	42.10°	+5.93
110.00° W - EchoStar 8 / 11	187.90°	181.50°	42.10°	+5.93
111.10° W - Anik F2	189.50°	183.10°	42.00°	+7.17
113.00° W - SatMex 6	192.40°	186.00°	41.70°	+9.28
114.90° W - Solidaridad 2	195.20°	188.80°	41.30°	+11.36
116.80° W - SatMex 5	197.90°	191.50°	40.90°	+13.40
119.00° W - Anik F3	201.00°	194.60°	40.30°	+15.69
119.00° W - EchoStar 7	201.00°	194.60°	40.30°	+15.69
119.00° W - DirecTV 7S	201.00°	194.60°	40.30°	+15.69

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121.00° W - EchoStar 9	203.80°	197.40°	39.60°	+17.72°
121.00° W - Galaxy 23	203.80°	197.40°	39.60°	+17.72°
123.00° W - Galaxy 12 / 18	206.60°	200.20°	38.90°	+19.68°
125.00° W - Galaxy 14	209.20°	202.80°	38.10°	+21.57°
125.00° W - AMC 21	209.20°	202.80°	38.10°	+21.57°
127.00° W -  Galaxy 13	211.80°	205.40°	37.30°	+23.40°
127.00° W - Horizons 1	211.80°	205.40°	37.30°	+23.40°
129.00° W - EchoStar 5	214.30°	207.90°	36.40°	+25.14°
129.00° W - Galaxy 27	214.30°	207.90°	36.40°	+25.14°
131.00° W - AMC 11	216.80°	210.40°	35.40°	+26.82°
133.00° W - Galaxy 15	219.20°	212.80°	34.40°	+28.42°
135.00° W - AMC 10	221.50°	215.10°	33.30°	+29.94°
137.00° W - AMC 7	223.80°	217.30°	32.20°	+31.39°
138.00° W - Ciel 2	224.90°	218.40°	31.70°	+32.08°
139.00° W - AMC 8	225.90°	219.50°	31.10°	+32.76°
148.00° W - EchoStar 1	235.00°	228.60°	25.40°	+38.09°
177.00° W - NSS 5	258.10°	251.70°	4.60°	+47.46°
180.00° W - Intelsat 701	260.10°	253.70°	2.40°	+47.90°

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