

Worldwide Soaring Turnpoint Exchange

Unofficial Coordinates for the Great Basin - 1999 XC Seminar Control Points

Courtesy of Marc Ramsey '54' (marc@ranlog.com)
via Carl Herold '14'

Magnetic Variation: 15.6 E

Time zone: US/Mountain, summer offset from GMT is -6:00 and in winter it is -7:00.

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UNOFFICIAL, USE AT YOUR OWN RISK

Always consult the relevant publications for current and correct information.

This service is provided free of charge with no warrantees, expressed or implied.

User assumes all risk of use.

<i>Number</i>	<i>Name</i>	<i>Latitude</i> ° , ' , ''	<i>Longitude</i> ° , ' , ''	<i>Latitude</i> ° , ' , ''	<i>Longitude</i> ° , ' , ''	<i>Elevation</i> F	<i>Codes</i> *	<i>Distance</i> Sm	<i>Bearing</i>	<i>Comment</i> ⁺
1	168 Int	37 23 31 N	118 09 15 W	37 23.517 N	118 09.250 W	7350	T	141	157	
3	Air Sailing	39 51 18 N	119 42 04 W	39 51.300 N	119 42.067 W	4265	ATP	59	18	03/21 30S
5	Alturas	41 28 49 N	120 34 05 W	41 28.817 N	120 34.083 W	4398	AT	177	2	03/21 29A
7	Amedee AAF	40 16 10 N	120 08 30 W	40 16.167 N	120 08.500 W	4008	TAY	90	2	08/26 72A
9	ASI N/S Gate	39 52 11 N	119 42 37 W	39 52.183 N	119 42.617 W	4300	ATP	60	18	03/21 30S
10	Austin	39 27 37 N	117 12 00 W	39 27.617 N	117 12.000 W	5723	AT	140	92	18/36 60A
16	Basalt	38 00 37 N	118 16 29 W	38 00.617 N	118 16.483 W	6300	T	105	146	
17	Battle Mountain	40 35 54 N	116 52 30 W	40 35.900 N	116 52.500 W	4532	AT	188	69	03/21 73A
18	Beatty	36 51 36 N	116 47 06 W	36 51.600 N	116 47.100 W	3170	AT	219	147	16/34 56A
19	Beckwourth	39 49 07 N	120 21 36 W	39 49.117 N	120 21.600 W	4894	AT	65	346	07/25 47A
20	Bishop	37 21 41 N	118 21 39 W	37 21.683 N	118 21.650 W	4112	AT	136	162	07/25 56A
21	Blair Junction	38 00 12 N	117 46 10 W	38 00.200 N	117 46.167 W	4800	T	127	138	
24	Boise	43 33 56 N	116 13 03 W	43 33.933 N	116 13.050 W	2858	AT	365	45	
25	Boron Strip	35 01 12 N	117 36 24 W	35 01.200 N	117 36.400 W	2500	ATP	300	172	07/25 23D
26	Boulder	40 02 22 N	105 13 33 W	40 02.370 N	105 13.546 W	5288	AT	777	96	08/26 41A

Number	Name	Latitude ° , ' , "	Longitude ° , ' , "	Latitude ° , ' , "	Longitude ° , ' , "	Elevation F	Codes*	Distance Sm	Bearing	Comment ⁺
28	Bridgeport	38 15 17 N	119 13 19 W	38 15.283 N	119 13.317 W	6468	AT	59	167	16/34 43A
29	Brigham City	41 33 08 N	112 03 44 W	41 33.140 N	112 03.740 W	4226	AT	442	80	16/34 75A
31	California City	35 09 06 N	118 00 48 W	35 09.100 N	118 00.800 W	2437	AT	283	175	06/24 60A
33	Calistoga	38 34 39 N	122 34 10 W	38 34.650 N	122 34.160 W	350	T	155	276	
34	Carson City	39 11 29 N	119 44 08 W	39 11.490 N	119 44.140 W	4697	AT	13	19	09/27 59A
37	Cero Gordo Peak	36 32 20 N	117 47 45 W	36 32.333 N	117 47.750 W	9400	T	201	163	
38	Chester	40 16 37 N	121 14 20 W	40 16.617 N	121 14.333 W	4510	AT	118	334	05/23 53G
39	Chico Muni	39 47 43 N	121 51 31 W	39 47.720 N	121 51.510 W	238	AT	125	312	
41	Circle L Ranch	37 43 19 N	118 04 42 W	37 43.317 N	118 04.700 W	4835	ATP	127	149	03/21 44A
44	Coleville	38 34 43 N	119 29 03 W	38 34.717 N	119 29.050 W	5120	T	33	169	
46	Crazy Creek	38 46 07 N	122 34 01 W	38 46.110 N	122 34.020 W	970	T	152	280	
47	Crestview	37 47 44 N	119 00 09 W	37 47.733 N	119 00.150 W	7965	T	93	169	
48	Crowly Lake (E)	37 38 00 N	118 39 15 W	37 38.000 N	118 39.250 W	5500	T	112	163	
49	Crystal	34 29 00 N	117 20 00 W	34 29.000 N	117 20.000 W	3420	AT	340	172	
50	Darwin Strip	36 15 12 N	117 35 49 W	36 15.200 N	117 35.817 W	4730	AT	224	163	
51	Dayton Valley	39 14 05 N	119 33 45 W	39 14.083 N	119 33.750 W	4412	AT	19	48	05/23 54A
52	Death Valley Furnace Creek	36 36 15 N	117 09 33 W	36 36.250 N	117 09.550 W	-211	AT	218	154	05/23 33A
53	Derby Field	40 04 06 N	118 34 02 W	40 04.100 N	118 34.033 W	3904	AT	97	56	01/19 55A
55	Double Springs Flat	38 48 14 N	119 36 22 W	38 48.233 N	119 36.367 W	5964	SFT	16	166	
56	Douglas County	38 59 29 N	119 45 03 W	38 59.483 N	119 45.050 W	4718	AT4	0.8	197	12/30 53A
58	Duck Flat	41 05 28 N	119 54 16 W	41 05.467 N	119 54.267 W	4740	T	144	12	
59	Dunmovin	36 00 00 N	117 57 00 W	36 00.000 N	117 57.000 W	3400	T	230	170	
60	Dunsmuir	41 15 47 N	122 16 19 W	41 15.790 N	122 16.320 W	3258	TA	205	336	14/32 27A
64	Eagleville	41 18 19 N	120 03 02 W	41 18.317 N	120 03.033 W	4497	AT	160	10	17/35 34A
65	Elko	40 49 24 N	115 47 24 W	40 49.400 N	115 47.400 W	5135	AT	245	73	05/23 72A
67	Ely	39 17 54 N	114 50 24 W	39 17.900 N	114 50.400 W	6255	AT	264	100	12/30 48A
70	Eureka	39 35 15 N	116 00 18 W	39 35.250 N	116 00.300 W	5954	AT	204	93	17/35 73A
72	Fallon Muni	39 29 39 N	118 45 00 W	39 29.650 N	118 45.000 W	3963	AT	63	73	03/21 57A
74	Fallon Turn Off	39 56 04 N	118 44 54 W	39 56.067 N	118 44.900 W	3902	T	84	55	
75	Farias Wheel	38 49 45 N	119 23 43 W	38 49.750 N	119 23.717 W	4848	ATP	23	138	16/34 36A
76	Flanigan Dry Lake	40 09 58 N	119 52 59 W	40 09.967 N	119 52.983 W	4000	T	81	11	
77	Flyin Mouse Strip	38 43 22 N	119 27 51 W	38 43.367 N	119 27.850 W	4992	AT	25	157	
78	Flying M Ranch	38 36 43 N	119 00 08 W	38 36.717 N	119 00.133 W	4946	AT	49	139	
79	Flying M Gate	38 37 30 N	118 48 20 W	38 37.500 N	118 48.333 W	9102	AT	57	132	
80	Gabbs 45 Km SE	38 41 00 N	117 33 00 W	38 41.000 N	117 33.000 W	9407	T	120	115	
81	Gabbs	38 55 32 N	117 58 06 W	38 55.533 N	117 58.100 W	4656	AT	96	108	08/26 59D
82	Gallop	35 30 18 N	108 47 12 W	35 30.300 N	108 47.200 W	6489	AT	649	124	06/24 73A
83	Gerlach	40 38 55 N	119 21 26 W	40 38.917 N	119 21.433 W	3950	T	116	26	
85	Goldfield Lida	37 29 06 N	117 11 24 W	37 29.100 N	117 11.400 W	4684	AT	174	142	18/36 65D
86	Grand Junction	39 07 18 N	108 31 30 W	39 07.300 N	108 31.500 W	4858	AT	602	101	04/22 55A

Number	Name	Latitude ° , ' "	Longitude ° , ' "	Latitude ° , ' "	Longitude ° , ' "	Elevation F	Codes*	Distance Sm	Bearing	Comment ⁺
87	Green River	38 57 41 N	110 13 38 W	38 57.680 N	110 13.640 W	4225	AT	511	108	13/31 56A
88	Gunnison	38 32 02 N	106 55 59 W	38 32.040 N	106 55.990 W	7673	AT	691	107	06/24 94A
89	Hadley Strip	38 41 07 N	117 08 45 W	38 41.117 N	117 08.750 W	5744	AT	142	114	17/35 68A
90	Hailey	43 30 12 N	114 17 42 W	43 30.200 N	114 17.700 W	5315	AT	421	56	13/31 66A
91	Hallelujah Junction	39 47 04 N	120 04 17 W	39 47.067 N	120 04.283 W	4760	T	57	358	
92	Hawthorne	38 32 26 N	118 37 27 W	38 32.433 N	118 37.450 W	4215	AT	69	133	05/23 28D
93	Hazen Railroad Intersection	39 33 35 N	119 02 17 W	39 33.583 N	119 02.283 W	4000	T	54	60	
96	Herlong	40 08 13 N	120 11 21 W	40 08.217 N	120 11.350 W	4055	AT	82	359	06/24 33A
98	Idaho Falls	43 30 52 N	112 04 13 W	43 30.870 N	112 04.210 W	4740	AT	506	65	02/20 90A
99	Independence	36 48 08 N	118 11 42 W	36 48.133 N	118 11.700 W	3900	AT	174	166	05/23 16D
100	Inyokern	35 39 30 N	117 49 42 W	35 39.500 N	117 49.700 W	2457	AT	254	170	02/20 60A
101	Iowa Canyon	39 52 04 N	117 03 37 W	39 52.067 N	117 03.617 W	5885	T	155	82	
102	Jackpot	41 58 30 N	114 39 24 W	41 58.500 N	114 39.400 W	5217	AT	337	66	15/33 62A
106	Lamson	38 59 18 N	122 53 44 W	38 59.300 N	122 53.730 W	1378	AT	169	285	10/28 36A
107	Lee Vining	37 57 09 N	119 06 09 W	37 57.150 N	119 06.150 W	6797	AT	81	170	14/32 41A
109	Lincoln	38 54 33 N	121 21 05 W	38 54.550 N	121 21.080 W	1119	AT	86	282	15/33 60A
110	Livermore	37 42 00 N	121 49 00 W	37 42.000 N	121 49.000 W	397	AT	144	247	
111	Lonepine	36 35 18 N	118 03 06 W	36 35.300 N	118 03.100 W	3680	AT	191	166	16/34 40A
112	Madeline Buildings	41 01 54 N	120 28 20 W	41 01.900 N	120 28.333 W	5303	T	145	1	
113	Malad City	42 10 00 N	112 17 42 W	42 10.000 N	112 17.700 W	4503	AT	448	74	16/34 50A
115	McCall	44 53 14 N	116 06 05 W	44 53.230 N	116 06.090 W	5023	AT	448	39	16/34 61A
116	Mill City	40 40 20 N	118 04 40 W	40 40.333 N	118 04.667 W	4500	T	146	53	
117	Mina	38 23 57 N	118 07 15 W	38 23.950 N	118 07.250 W	4552	AT	97	130	13/31 46D
118	Minden Gate	39 00 11 N	119 45 02 W	39 00.183 N	119 45.033 W	4718	SPHAT			12/30 53A
119	Mojave	35 03 30 N	118 09 00 W	35 03.500 N	118 09.000 W	2787	AT	286	177	04/22 47A
121	Montague Sisk	41 46 54 N	122 28 05 W	41 46.899 N	122 28.090 W	2648	AT	239	340	17/35 75A
122	Monrose	38 30 32 N	107 53 38 W	38 30.530 N	107 53.630 W	5759	AT	639	106	13/31 85A
124	North Mono Lake	38 06 12 N	119 03 14 W	38 06.200 N	119 03.233 W	5420	T	73	164	
126	Nut Tree	38 22 24 N	121 58 00 W	38 22.400 N	121 58.000 W	1114	TA	127	266	02/20 38A
128	Palm Springs	33 49 43 N	116 30 20 W	33 49.720 N	116 30.340 W	462	AT	400	168	
130	Panamint Valley	36 13 00 N	117 23 00 W	36 12.999 N	117 23.000 W	2000	T	232	161	
131	Paradise Peak Ar	38 43 45 N	118 01 00 W	38 43.750 N	118 01.000 W	5420	T	95	117	
132	Paradise Peak Mi	38 43 45 N	117 58 20 W	38 43.750 N	117 58.333 W	5420	T	98	116	
134	Pinenut	38 56 15 N	119 37 15 W	38 56.245 N	119 37.244 W	5260	ATP	8.3	139	16/34 20D
135	Placerville	38 43 00 N	120 45 00 W	38 43.000 N	120 45.000 W	2583	AT	57	266	05/23 42A
137	Quincy	39 56 36 N	120 57 12 W	39 56.600 N	120 57.200 W	3415	AT	91	331	06/24 41A
138	Ravendale	40 47 25 N	120 22 05 W	40 47.417 N	120 22.083 W	5299	AT	128	1	17/35 29A
140	Redding	40 30 32 N	122 17 36 W	40 30.540 N	122 17.600 W	502	AT	170	324	12/30 51A
141	Reno Stead	39 38 52 N	119 53 28 W	39 38.867 N	119 53.467 W	5046	AT	45	6	08/26 76A
143	Rexburg	43 43 30 N	111 48 12 W	43 43.500 N	111 48.200 W	4858	AT	525	65	

Number	Name	Latitude ° , ' "	Longitude ° , ' "	Latitude ° , ' "	Longitude ° , ' "	Elevation F	Codes*	Distance Sm	Bearing	Comment ⁺
144	Rosachi Duster	38 50 30 N	119 20 50 W	38 50.500 N	119 20.833 W	4809	AT	24	133	07/25 48A
145	Rosachi Ranch	38 43 02 N	119 19 10 W	38 43.033 N	119 19.167 W	5022	T	30	146	
146	Rosamond	34 52 12 N	118 12 30 W	34 52.199 N	118 12.499 W	2415	AT	298	179	07/25 36A
147	Round Mountain	38 41 07 N	117 08 45 W	38 41.117 N	117 08.750 W	5744	AT	142	114	17/35 68A
148	Rye Patch Dam	40 28 10 N	118 18 25 W	40 28.167 N	118 18.417 W	4150	T	127	52	
149	S01 Buckeye	38 57 43 N	119 42 39 W	38 57.716 N	119 42.650 W	4840	SFT	3.6	159	
150	S02 Como	39 10 20 N	119 31 37 W	39 10.333 N	119 31.617 W	6205	SFT	17	61	
151	S05 Sunrise	39 01 07 N	119 40 05 W	39 01.117 N	119 40.083 W	5191	SFT	4.6	92	
152	S06 Windmill	38 56 09 N	119 38 25 W	38 56.150 N	119 38.417 W	5140	SFT	7.5	144	
154	Schurz	38 55 50 N	118 48 21 W	38 55.833 N	118 48.350 W	4203	T	51	111	
155	Schulman Grove	37 23 02 N	118 10 53 W	37 23.029 N	118 10.889 W	10016	T	141	158	
157	Sierraville Dearwater	39 34 44 N	120 21 26 W	39 34.733 N	120 21.433 W	4984	AT	51	337	03/21 33A
158	Silver Springs	39 23 58 N	119 15 45 W	39 23.967 N	119 15.750 W	4230	AT	38	59	05/23 72G
159	Soldier Meadow 1	41 23 00 N	119 10 00 W	41 23.000 N	119 10.000 W	4494	ATP	167	26	18/36 40D
162	Stonyford	39 21 48 N	122 32 48 W	39 21.800 N	122 32.800 W	1300	AT	152	296	
163	Sulphur Strip	40 52 08 N	118 44 04 W	40 52.133 N	118 44.067 W	4068	ATP	140	38	07/25 35G
164	Susanville	40 22 49 N	120 34 38 W	40 22.817 N	120 34.633 W	4148	AT	105	351	07/25 21D
166	Sweetwater	38 30 17 N	119 13 05 W	38 30.283 N	119 13.083 W	6960	ATY	45	156	18/36 37D
167	Tehachapi	35 06 00 N	118 25 18 W	35 06.000 N	118 25.300 W	4220	AT	279	180	
168	Tiger Field	39 33 52 N	119 14 25 W	39 33.867 N	119 14.417 W	4346	AT	47	51	05/23 18G
169	Tinnimaha Dam	37 03 15 N	118 12 40 W	37 03.250 N	118 12.667 W	4100	T	159	163	
170	Tonopah	38 02 40 N	117 05 02 W	38 02.667 N	117 05.033 W	5426	AT	159	129	11/29 55A
172	Tracey Power Plant	39 33 39 N	119 31 19 W	39 33.650 N	119 31.317 W	4276	T	40	33	
173	Trona	35 48 45 N	117 19 38 W	35 48.750 N	117 19.640 W	1716	AT	257	164	17/35 43A
174	Trona Tower No	35 54 00 N	117 17 00 W	35 54.000 N	117 17.000 W	1716	T	254	163	
175	Truckee Tahoe	39 18 43 N	120 08 26 W	39 18.717 N	120 08.433 W	5900	AT	30	331	01/19 47A
177	Twin Falls	42 28 54 N	114 28 16 W	42 28.899 N	114 28.260 W	4151	AT	366	63	07/25 87A
180	Warner Springs	33 18 00 N	116 40 00 W	33 18.000 N	116 40.000 W	2885	ATP	430	171	08/26 47A
181	Wells	41 07 06 N	114 55 12 W	41 07.100 N	114 55.200 W	5772	AT	294	74	01/19 27G
182	Wendover	40 43 06 N	114 01 48 W	40 43.100 N	114 01.800 W	4240	AT	326	82	08/26 80A
184	Williams	39 09 34 N	122 07 55 W	39 09.560 N	122 07.910 W	70	TAP	128	291	16/34 25A
186	Winnemucca	40 53 25 N	117 48 19 W	40 53.417 N	117 48.317 W	4304	AT	166	53	02/20 49A

Codes*

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- 4: Driving instructions home
- A: Airport
- F: Finish Point
- H: Home airport
- P: Private
- S: Start Point
- T: Turnpoint
- Y: Military Airfield

Comments[†]:

Runway orientation, length [hundreds of feet], and surface