

# Worldwide Soaring Turnpoint Exchange

## Unofficial Coordinates for the Warner Springs, California Control Points

Contest: Region 12, 2008  
 Courtesy of Garret Willat (gliderstud@hotmail.com)

Dated: 24 January, 2008  
 Magnetic Variation: 13E  
 Time zone: US/Pacific, summer offset from GMT is -7:00 and in winter it is -8:00.

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### UNOFFICIAL, USE AT YOUR OWN RISK

Do not use for navigation, for flight verification only.  
 Always consult the relevant publications for current and correct information.  
 This service is provided free of charge with no warranties, 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> <i>Feet</i>	<i>Codes</i> <sup>*</sup>	<i>Turnpoint</i>	<i>Distance</i> <i>Sm</i>	<i>Bearing</i>
1	<b>Warner Springs</b>	33 17 02 N	116 40 02 W	33 17.033 N	116 40.034 W	2884	HSFTAP	22.8 8/26		
2	<i>Start A</i>	33 19 29 N	116 38 03 W	33 19.483 N	116 38.050 W	3976	S		3.4	47
3	<i>Start B</i>	33 18 56 N	116 44 00 W	33 18.933 N	116 44.000 W	3720	S		4.4	313
4	Acorn Casino	32 42 08 N	116 21 16 W	32 42.133 N	116 21.267 W	4154	T		44	169
5	Agua Caliente	32 57 21 N	116 17 42 W	32 57.350 N	116 17.700 W	1220	TA	22.9 11/29	31	149

Number	Name	Latitude ° , ' "	Longitude ° , ' "	Latitude ° , ' "	Longitude ° , ' "	Elevation Feet	Codes*	Turnpoint	Distance Sm	Bearing
6	Anza	33 33 18 N	116 40 29 W	33 33.300 N	116 40.484 W	3930	T		19	12
7	Bad Lands	33 21 40 N	116 10 23 W	33 21.667 N	116 10.384 W	4911	T		29	92
8	Banning	33 55 23 N	116 50 59 W	33 55.383 N	116 50.984 W	2126	TA	22.8 8/26	45	360
9	Barstow-Daggett	34 51 13 N	116 47 12 W	34 51.223 N	116 47.201 W	1926	TA	04/22 51a	109	9
10	Big Bear	34 15 49 N	116 51 13 W	34 15.817 N	116 51.217 W	6749	TA	23.05 8/26	69	4
11	Campo	32 36 22 N	116 28 12 W	32 36.367 N	116 28.200 W	2602	T		48	179
12	Crystal	34 29 05 N	117 49 36 W	34 29.086 N	117 49.602 W	3420	TAP	23.0 7/25	106	335
13	Helendale Radar	34 48 37 N	117 17 53 W	34 48.617 N	117 17.883 W	2467	TL		111	354
14	Hemet Ryan	33 44 02 N	117 01 18 W	33 44.033 N	117 01.300 W	1512	TA	23.0 5/23	37	340
15	Hunts	33 04 55 N	116 26 27 W	33 04.917 N	116 26.450 W	2300	TAP	22.8 8/26	19	150
16	I-10 Highway 111	33 55 23 N	116 40 47 W	33 55.383 N	116 40.784 W	1299	T		44	12
17	I 15 I 215	33 32 59 N	117 10 52 W	33 32.981 N	117 10.862 W	1138	T		35	315
18	Iron Spring Canyon	33 26 42 N	116 41 02 W	33 26.700 N	116 41.034 W	5699	T		11	8
19	Jacumba	32 37 00 N	116 09 50 W	32 37.000 N	116 09.833 W	2822	TA	22.9 7/25	55	161
20	Krey	34 34 12 N	117 33 20 W	34 34.192 N	117 33.334 W	3042	TAP	09.40 7/25	102	343
21	Lake Arrowhead	34 15 36 N	117 10 42 W	34 15.600 N	117 10.700 W	5118	T		74	350
22	Lake Fulmer	33 48 17 N	116 46 48 W	33 48.283 N	116 46.800 W	5344	T		37	3
23	Lake Riverside	33 31 17 N	116 47 45 W	33 31.283 N	116 47.750 W	3409	TAP	19.025 10/28	18	349
24	Lake Skinner Dam	33 35 19 N	117 04 20 W	33 35.322 N	117 04.333 W	1481	T		31	325
25	Lost Valley	33 21 23 N	116 34 15 W	33 21.383 N	116 34.250 W	4701	T		7.5	61
26	Mt. Laguna	32 52 34 N	116 24 54 W	32 52.567 N	116 24.900 W	6178	T		32	166
27	Oak Spring	33 13 33 N	116 32 34 W	33 13.549 N	116 32.572 W	4161	T		8.2	132
28	Palomar	33 21 23 N	116 51 53 W	33 21.383 N	116 51.884 W	5554	T		12	307
29	Pauma Valley	33 18 37 N	116 59 50 W	33 18.624 N	116 59.830 W	755	TAP	19.025 11/29	19	289
30	Pechanga	33 27 20 N	117 06 22 W	33 27.335 N	117 06.363 W	1085	T		28	308
31	Rabbit Dry Lake	34 27 03 N	117 01 12 W	34 27.043 N	117 01.204 W	2942	TLP	35.925 8/26	83	359
32	San Felipe	33 06 58 N	116 31 28 W	33 06.969 N	116 31.466 W	2470	TL		14	157
33	San Geronio	34 05 30 N	116 49 42 W	34 05.500 N	116 49.700 W	10702	T		57	4
34	Santa Ysabel Casino	33 11 18 N	116 41 45 W	33 11.305 N	116 41.744 W	3413	T		6.8	207
35	Tahquitz	33 45 19 N	116 40 37 W	33 45.317 N	116 40.616 W	8845	T		33	12
36	The Lookout	33 39 15 N	117 23 43 W	33 39.246 N	117 23.722 W	2464	T		49	315
37	Toro Peak	33 30 55 N	116 26 00 W	33 30.917 N	116 26.000 W	7060	T		21	53
38	Valley Vista	34 20 15 N	116 34 36 W	34 20.250 N	116 34.600 W	3346	TAP	09/27 28S	73	17
39	Wolf Reserve	33 01 57 N	116 32 41 W	33 01.950 N	116 32.678 W	4558	T		19	171

**Codes\***

- A: Airport
- F: Finish Point
- H: Home airport
- L: Landing point
- P: Private
- S: Start Point
- T: Turnpoint