

Worldwide Soaring Turnpoint Exchange

Official Coordinates for the Marana, Arizona [El Tiro] Control Points and Landmarks

Contest: Region 9 Sports/Club Class, 2023

Courtesy of Eric Redweik

Dated: 28 April 2023

Magnetic Variation: 12E

Time zone: US/Arizona, Summer offset from GMT is -7:00 and in Winter it is -7:00.

Version 2023 Revision b

Printed Thursday, 04 May 2023 at 03:49 GMT

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.

NumberName

*Latitude Longitude Latitude Longitude ElevationCodes**
° ' " ° ' " ° ' ° ' FEET

1	El Tiro Gliderport	32 25 42 N	111 23 23 W	32 25.700	N111 23.383 W	2100	HDPT (AZ67) RWY 08/26 5000x130 RWY 17/35 5000x130 MGR: 520-440-5800
2	<i>Start-Finish</i>	32 25 42 N	111 23 23 W	32 25.700	N111 23.383 W	2100	S (AZ67) RWY 08/26 5000x100 RWY 17/35 5000x100 MGR: 520-440-5800
3	<i>Start A</i>	32 31 10 N	111 23 53 W	32 31.167	N111 23.883 W	2405	S Microwave
4	<i>Start B</i>	32 25 44 N	111 18 17 W	32 25.733	N111 18.283 W	1900	S Gas Station
5	<i>Start C</i>	32 20 01 N	111 23 36 W	32 20.017	N111 23.600 W	2465	S Towers South
6	<i>Start D</i>	32 25 18 N	111 30 25 W	32 25.300	N111 30.417 W	3831	S Silver Bell Mine
7	Ajo Eric Marcus Muni	32 27 10 N	112 51 41 W	32 27.167	N112 51.683 W	1458	TA (P01) RWY 12/30 3800X60. MGR: 520-724-6462/520-349-2538 REV 04/21 RESTRICTED
8	Ak Chin Farm Strip	32 59 27 N	112 01 25 W	32 59.450	N112 01.417 W	1210	TAP (41AZ) RWY 17/35 2950x35. Land on paved rwy not the field to the west. Very rough grave
9	Ak Chin Regional	32 59 26 N	111 55 08 W	32 59.433	N111 55.133 W	1307	TA (KA39) AWOS: 126.9 RWY 04/22 4751X50. MGR:520-709-8914 REV 04/21
10	Amado	31 44 25 N	111 03 55 W	31 44.417	N111 03.917 W	3130	T RWY 14/32: 3000X50. Land uphill to NW; Locked Gate possible gate combo 9595. USE CA

Number	Name	Latitude ° ' "	Longitude ° ' "	Latitude ° ' "	Longitude ° ' "	Elevation	Codes*	
						FEET		
11	Ammon	32 01 29 N	109 57 35 W	32 01.483 N	109 57.583 W	4520	TAP	(AZ14) RWY 09/27: 1950X75. LAND UPHILL 27 STEEP SLOPE MGR: 520-826-4514 REV 05/21
12	Angel Field	32 36 24 N	109 56 59 W	32 36.400 N	109 56.983 W	4700	TL	RWY 06/24: 1300X75 Abandoned unsurveyed and likely overgrown REV 05/21
13	Apache Lake	33 34 46 N	111 16 07 W	33 34.767 N	111 16.117 W	1988	T	
14	Arivaca Field	31 34 25 N	111 20 13 W	31 34.417 N	111 20.217 W	3637	TL	Surveyed 03/23. Landable East-West Field
15	AV Ranch	32 49 07 N	110 19 04 W	32 49.117 N	110 19.067 W	3500	LTP	(AN01) RWY 13/31 NARROW!! Two fields next to strip may be landable but not surveyed.
16	Baboquivari Peak	31 46 16 N	111 35 42 W	31 46.267 N	111 35.700 W	7734	T7	
17	Bakers Acres	32 33 59 N	111 43 36 W	32 33.983 N	111 43.600 W	1600	TL	RWY 09/27 2600x60 Gate 7370
18	Bassett Peak	32 30 23 N	110 16 48 W	32 30.383 N	110 16.800 W	7663	T7	
19	Benson Muni	31 59 58 N	110 21 27 W	31 59.967 N	110 21.450 W	3831	TA	(KE95) AWOS:118.475 RWY 10/28: 4002X75. MGR:520-586-2245 Gate Code 3829 REV 05/21
20	Biosphere Strip	32 35 26 N	110 50 58 W	32 35.433 N	110 50.967 W	3690	TL	RWY 06/24: 750X60. Slopes uphill to East. REV 4/23
21	Bisbee Douglas Intl	31 27 56 N	109 36 16 W	31 27.933 N	109 36.267 W	4150	TA	(KDUG) ASOS:119.275 RWY 17/35: 6430x100 RWY 08/26:4966x60 MGR:520-432-9268
22	Bisbee Muni	31 22 09 N	109 53 02 W	31 22.150 N	109 53.033 W	4780	TA	(P04) RWY 17/35: 5929X60 RWY 2/20:2650x110 MGR 520-432-6002 REV 1/19
23	Bowie Airstrip	32 18 33 N	109 24 46 W	32 18.550 N	109 24.767 W	3680	TL	Grass clumps on runway surface smoother to the West of buildings. Jan/2019
24	Buckelew West	32 04 43 N	111 20 31 W	32 04.717 N	111 20.517 W	2550	TL	Open oval desert area. RWY 13/31: 1000X200 RWY 18/36 950x100 REV 01/19
25	Buckeye Muni	33 25 14 N	112 41 10 W	33 25.233 N	112 41.167 W	1033	TA5	(KBXK) AWOS:119.625 RWY 17/35: 5500X75. MGR:623-349-6880 REV 12/20
26	Buenos Aires Airstrip	31 35 18 N	111 31 42 W	31 35.300 N	111 31.700 W	3550	TL	RWY 11/29: 1750X50 REV 03/23
27	C & L Ranch	31 44 16 N	110 37 35 W	31 44.267 N	110 37.583 W	4600	TL	RW width: 250
28	Canyon Lake	33 32 37 N	111 26 11 W	33 32.617 N	111 26.183 W	1862	T	
29	Casa Grande Muni	32 57 18 N	111 46 01 W	32 57.300 N	111 46.017 W	1464	TA	(KCGZ) AWOS:132.175 RWY 05/23: 5200X100. RP 23 MGR: 520-421-8625 REV 12/20
30	Cascabel Strip	32 18 03 N	110 21 52 W	32 18.050 N	110 21.867 W	3300	TL	RWY 02/20: 2800X80. Shallow uphill to North. Fence along eastside Power lines along west
31	Central Cascabel Fields	32 14 05 N	110 19 41 W	32 14.083 N	110 19.683 W	3120	TL	Land N/S 100X1200. Beware irrigation equipment and ruts. Power lines along S of field. Bri
32	China Peak	32 40 58 N	110 19 19 W	32 40.967 N	110 19.317 W	6365	T7	
33	Chiricahua Peak	31 51 03 N	109 16 59 W	31 51.050 N	109 16.983 W	9759	T7	
34	Circle H Ranch	31 29 49 N	109 23 33 W	31 29.817 N	109 23.550 W	4680	TAP	(AZ17) RWY 18/36: 1000X35. EMERGENCY ONLY!! Unsurveyed appears too narrow. MGR: 520-826-4514
35	Cochise College	31 22 16 N	109 41 26 W	31 22.267 N	109 41.433 W	4146	TA	(KP03) RWY 05/23: 5500X60. MGR:520-417-4114 REV 01/19
36	Continental	31 50 45 N	110 58 32 W	31 50.750 N	110 58.533 W	2869	TL	(35AZ) RWY 01/19: 1500X70. Caution Tall Wires close to West side of RWY. Land uphill to
37	Coolidge Muni	32 56 10 N	111 25 35 W	32 56.167 N	111 25.583 W	1576	TA5	(KP08) AWOS: 119.35 RWY 05/23: 5564X150 RWY 17/35:3873x75 RP 17 23. MGR: 520-826-4514
38	Coyote Store Rd	32 02 26 N	111 28 59 W	32 02.433 N	111 28.983 W	2850	TL	EMERGENCY ONLY!! RWY 18/36: 2000X25. USE CAUTION ACTIVE ROADWAY! Pav
39	Diamond Bell	32 02 33 N	111 21 13 W	32 02.550 N	111 21.217 W	2600	TL	RWY 02/20: 1000X200. Trimmed down and landable. Grass thatch grows quickly after rains
40	Dos Titos	32 16 32 N	111 26 52 W	32 16.533 N	111 26.867 W	2700	T7	
41	Douglas Muni	31 20 33 N	109 30 23 W	31 20.550 N	109 30.383 W	4173	TA	(KDGL) RWY: 03/21: 5760X75 RWY: 18/36 appears overgrown. RP 3. MGR: 520-368-6014
42	EL Ranchito Fields	32 48 59 N	110 41 42 W	32 48.983 N	110 41.700 W	2243	TL	Unsurveyed but look good as an alternate based on crop type. RWY 15/33: 950X60 REV 05/21
43	Eloy Muni	32 48 24 N	111 35 12 W	32 48.400 N	111 35.200 W	1511	TA5	(E60) USE CAUTION HEAVY SKYDIVING ACTIVITY! RWY 02/20: 3901X75 RP 20. St
44	Estrella	33 05 07 N	112 09 41 W	33 05.117 N	112 09.683 W	1273	DT	(E68) RWY 06/24: 1995X50. Glider traffic Pattern is north of all centerlines Caution extensi
45	Ethnos Air	31 36 02 N	109 39 41 W	31 36.033 N	109 39.683 W	4200	TAP	(2AZ9) RWY 04/26: 4330X100 RWY 17/35:3060x100 Land N of Tetrahedron or well east o
46	Florence Aeromodeler Park	32 59 08 N	111 21 26 W	32 59.133 N	111 21.433 W	1658	TL	Emergency Use Only- Model Airplane Strip 600 ft x 100 ft
47	Four Peaks	33 41 00 N	111 19 00 W	33 41.000 N	111 19.000 W	7657	T7	
48	Gas Line Strip	32 22 31 N	111 22 11 W	32 22.517 N	111 22.183 W	2100	TL	RWY 15/33: 2500X60. Very Narrow Gravel bushes on sides Power Lines on S End No Aero
49	Gila Bend Muni	32 57 37 N	112 40 25 W	32 57.617 N	112 40.417 W	790	TA	E63 122.8 RY 04/22:5200x75MGR: JESUS BALDENEGRO 928-683-2255
50	Grapevine Airstrip	33 38 27 N	111 03 25 W	33 38.450 N	111 03.417 W	2350	TAP	5mi SE of Roosevelt Lk. Re-paved and opened 2017 not surveyed.
51	Gu Achi Peak	32 20 51 N	111 52 37 W	32 20.850 N	111 52.617 W	4497	T7	

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52	Helvetia Mine	31 54 13 N	110 47 09 W	31 54.217 N	110 47.150 W	3800	T	From 2011 Sat Image - Narrow with obvious ruts RY 13/31:1400x60Land uphill 13
53	I-19 Fields	31 32 31 N	111 02 13 W	31 32.517 N	111 02.217 W	3300	TL	75'W between wheel irrigation lines
54	Inde Motorsports Ranch	32 13 29 N	110 00 28 W	32 13.483 N	110 00.467 W	4500	TAP	93AZ 09/27 1500x60 paved. Active motorsports track. A king air flies here from KSDL
55	Kearny	33 02 50 N	110 54 33 W	33 02.833 N	110 54.550 W	1833	TA	E67 122.950 RY 08/26:3400x60MGR: GARY EIDE TOWN MANAGER
56	Keystone Towers	31 52 37 N	111 12 54 W	31 52.617 N	111 12.900 W	5687	Tj	
57	King Anvil Ranch	31 59 22 N	111 23 05 W	31 59.367 N	111 23.083 W	2710	TL	Land N/S in west field E/W in east field
58	Kitt Peak	31 57 48 N	111 36 01 W	31 57.800 N	111 36.017 W	6700	T7	
59	La Cholla Airpark	32 26 48 N	111 00 10 W	32 26.800 N	111 00.167 W	2940	TAP	AWOS/lights. RWY 1 uphill for landing preferred. Watch roll-out for low lights La Cholla 5
60	Lake St Clair	32 39 05 N	111 56 50 W	32 39.083 N	111 56.833 W	1500	T	
61	Lakeside Airpark	33 06 45 N	112 39 42 W	33 06.750 N	112 39.700 W	763	TAP	5/2021 AZ05 RY 16/34:2750x36 15M only 36ft pavement land mid field to avoid wingtip bu
62	Landfill Strip	32 41 00 N	111 17 19 W	32 41.000 N	111 17.317 W	2011	TL	Dirt Strip on north side of Landfill. Appears flat and 50 feet or more wide with slight taper. M
63	Leroy	32 06 47 N	109 45 42 W	32 06.783 N	109 45.700 W	4197	TAP	4AZ9 RY 07/25:2640x70MGR: PHIL LEROY 520-384-2611
64	Lordsburg Muni	32 20 00 N	108 41 30 W	32 20.000 N	108 41.500 W	4278	TA	(KLSB) AWOS: 118.1 RWY 12/30: 5011X75 RWY 01/19: 3213X60. MGR: 575-519-2356/
65	Manville and Sandario	32 17 30 N	111 13 05 W	32 17.500 N	111 13.083 W	2289	T	
66	Marana Regional	32 24 34 N	111 13 06 W	32 24.567 N	111 13.100 W	2031	TA5	AVQ 123.0 AWOS:118.375 RY 03/21:3892x75RY 12/30:6901x99
67	McKinley Ranch Strip	33 05 22 N	111 17 50 W	33 05.367 N	111 17.833 W	1549	TL	Observed from outside gate, appears to be semi-improved surface suitable for power aircraft
68	Mica Mountain	32 13 02 N	110 31 40 W	32 13.033 N	110 31.667 W	7517	T7	
69	Motown	32 55 30 N	112 15 34 W	32 55.500 N	112 15.567 W	1615	TAP	5AZ6 RY 06/24:2700x65Land W of Bldg (70'W) MGR: MO SHELDON 602-692-7995
70	Mt Graham	32 42 14 N	109 53 03 W	32 42.233 N	109 53.050 W	10299	T7	
71	Mt Lemmon	32 26 33 N	110 47 21 W	32 26.550 N	110 47.350 W	8963	T7	
72	Mt Washington	31 20 59 N	110 43 30 W	31 20.983 N	110 43.500 W	6599	T7	
73	Mystery Well Ranch	31 48 35 N	109 03 31 W	31 48.583 N	109 03.517 W	4173	TAP	(25AZ) RWY 18/36: 2640X80. Overflow 05/21 and looks likely good possibly some small b
74	Newman Peak	32 43 08 N	111 24 01 W	32 43.133 N	111 24.017 W	4508	T7	
75	Night Sky Fields	32 27 21 N	111 44 53 W	32 27.350 N	111 44.883 W	1711	TL	
76	Nogales Airport	31 25 04 N	110 50 52 W	31 25.067 N	110 50.867 W	3955	TA	OLS 122.8 ASOS:121.125 RY 03/21:7199x99MGR:LAWRENCE TIFFIN 520-287-9120 CE
77	Pecan Road Fields	32 37 31 N	111 19 56 W	32 37.517 N	111 19.933 W	1867	TL	East-West Road between North-Eastern fields wide and clear (Observed from ground and air
78	Pescadero Peak	32 11 04 N	111 23 59 W	32 11.067 N	111 23.983 W	3540	T7	
79	Picacho Peak	32 38 00 N	111 23 59 W	32 38.000 N	111 23.983 W	2555	T7	
80	Pinal Airpark	32 30 35 N	111 19 31 W	32 30.583 N	111 19.517 W	1893	TA5	MZJ 123.050 AWOS:130.375 RY 12/30:6849x99MGR: SAMUEL SORIA 520-682-4181 (5
81	Pinal Peak	33 17 48 N	110 50 44 W	33 17.800 N	110 50.733 W	7111	T	
82	Potters Field	32 52 26 N	111 57 35 W	32 52.433 N	111 57.583 W	1309	TAP	(55AZ) RWY 18/36: 2400X50. dNorth 1600' paved remainder is smooth dirt. Caution Exten
83	Pretzer Strip	32 40 12 N	111 32 35 W	32 40.200 N	111 32.583 W	1630	TL	RY 16/34:4600x99Aero retrieve
84	Price Range	31 52 40 N	109 31 25 W	31 52.667 N	109 31.417 W	4722	TL	NE/SW runway 1 1350X60. Not walked but easily viewed from Rd. 50 foot power lines on b
85	Ragged Top	32 26 59 N	111 29 31 W	32 26.983 N	111 29.517 W	2200	T7	
86	Rancho Laos	31 50 20 N	111 24 01 W	31 50.333 N	111 24.017 W	2990	TL	18/36:1300x120
87	Rancho San Marcos	31 37 11 N	110 02 51 W	31 37.183 N	110 02.850 W	4353	TAP	74AZ RY 18/36:4800x50MGR: ANDREW B COSENTINO 520-481-8981
88	Redfield Canyon	32 25 23 N	110 29 22 W	32 25.383 N	110 29.367 W	2900	TL	Huge circle Power lines on NE and E side.
89	Redrock	32 35 18 N	111 20 05 W	32 35.300 N	111 20.083 W	1824	T	
90	Reiley Peak	32 22 28 N	110 05 00 W	32 22.467 N	110 05.000 W	6650	T7	
91	Rincon Peak	32 07 13 N	110 31 26 W	32 07.217 N	110 31.433 W	8200	T7	
92	Robles Junction	32 04 36 N	111 18 49 W	32 04.600 N	111 18.817 W	2600	T	

Number	Name	Latitude ° ' "	Longitude ° ' "	Latitude ° ' "	Longitude ° ' "	Elevation FEET	Codes*	Description
93	Ruby Star Airpark	31 54 30 N	111 07 20 W	31 54.500 N	111 07.333 W	4025	TAP	Slopes upward strongly to West Ruby Star 14AZ RY 122.9 06/24:4300x50Uphill/ld to W M
94	Ryan Field	32 08 32 N	111 10 28 W	32 08.533 N	111 10.467 W	2417	TA	RYN TWR:125.8 AWOS:133.350 RY 06/24:5500x75RY 15/33:4000x75
95	Safford Regional	32 51 12 N	109 38 06 W	32 51.200 N	109 38.100 W	3179	TA	SAD 122.8 ASOS:124.175 RY 08/26:4800x75RY 12/30:6006x99MGR: DOUG BENSON 9
96	San Carlos Apache	33 21 11 N	110 40 03 W	33 21.183 N	110 40.050 W	3261	TA	P13 122.8 AWOS:120.075 RY 09/27:6500x99MGR: CHARLES RUSSELL 520-475-2331 A
97	San Manuel	32 38 11 N	110 38 50 W	32 38.183 N	110 38.833 W	3274	TA	E77 122.9 RY 11/29:4200x75MGR: JIM PETTY 520-866-6545
98	Santa Rosa	32 20 44 N	112 05 18 W	32 20.733 N	112 05.300 W	1879	TL	Flat dirt field minimum vegetation trailer accessible thru wire gate. Approx 1500ft in both E-
99	Sasabe Border Patrol	31 29 40 N	111 32 43 W	31 29.667 N	111 32.717 W	3558	T	Use this waypoint for Sasabe: Careful - only 3/4mi from border!!
100	Sasco	32 32 56 N	111 26 25 W	32 32.933 N	111 26.417 W	1800	TL	overgrown land east end 12/30 hard soil 780x60 Power Lines to N
101	Sawtooth Arpt	32 39 39 N	111 40 54 W	32 39.650 N	111 40.900 W	1550	TAP5	AZ04 4000x50
102	Schuk Toak Farms	32 11 50 N	111 16 18 W	32 11.833 N	111 16.300 W	2290	TL	Land on every other dirt road with no irrigation ditches. Land far SW corner for easy retrieve
103	Sells	31 55 57 N	111 53 39 W	31 55.950 N	111 53.650 W	2409	TA	E78 Large potholes/ruts in runway. 04/22:5830x55MGR: EDWIN REINA 520-383-8681 AL
104	Serene Field	32 59 48 N	112 16 21 W	32 59.800 N	112 16.350 W	1456	TAP	AZ31 RY 17/35:3960x99 DILLON AERO INC. 8009 E. DILLONS WAY SCOTTSDALE A
105	Superior Muni	33 16 48 N	111 07 53 W	33 16.800 N	111 07.883 W	2646	TA	E81 122.95 RY 04/22:3250x75MGR: MELANIE OLIVER 520-689-5752
106	Superstitions	33 28 04 N	111 08 38 W	33 28.067 N	111 08.633 W	5415	T7	
107	Table Top	32 44 56 N	112 07 24 W	32 44.933 N	112 07.400 W	3574	T7	
108	The Ultralight Strip	32 17 41 N	111 20 40 W	32 17.683 N	111 20.667 W	2120	TzP	4AZ8 RY 02/20:1650x75RY 08/26:850x75 RY 14/32:1650x75MGR: DAHL COOPER 520-
109	Tombstone Muni	31 40 17 N	110 01 18 W	31 40.283 N	110 01.300 W	4743	TA	P29 122.9 RY 06/24:4430x60MGR: SONNY ADAMS 520-457-3287
110	Tucker Rd Field	32 20 09 N	111 20 43 W	32 20.150 N	111 20.717 W	2000	TL	
111	Twin Hawks Airpark	32 31 40 N	111 11 45 W	32 31.667 N	111 11.750 W	2290	TAP	AZ63 RY 04/22:2800x75MGR: RICHARD FRY 520-682-9017
112	Volcano	32 30 31 N	111 33 19 W	32 30.517 N	111 33.317 W	2090	T	
113	Waterman	32 21 44 N	111 27 29 W	32 21.733 N	111 27.483 W	2067	T	
114	West Nogales	31 22 01 N	111 07 02 W	31 22.017 N	111 07.033 W	4936	T	
115	Willcox	32 14 43 N	109 53 40 W	32 14.717 N	109 53.667 W	4181	TA	Cochise County P33 122.8 RY 03/21:6095x75MGR: LOUISE WALDEN 520-384-2908
116	Willow Springs Airstrip	32 42 35 N	110 52 44 W	32 42.583 N	110 52.733 W	3745	TL	Paved Portion 500 feet long and 50 feet wide. Narrow with steep embankment on both sides.
117	Wrightson Peak	31 42 16 N	110 50 42 W	31 42.267 N	110 50.700 W	8413	T7	

Codes*

- 5: Parachutes
- 7: Mountain top
- A: Airport
- D: Glider Airfield
- H: Home airport
- L: Landing point
- P: Private
- S: Start Point
- T: Turnpoint
- j: Antenna
- z: Ultralight Strip