

# Worldwide Soaring Turnpoint Exchange

## Unofficial Coordinates for the Narromine, NSW, Australia [Joeyglide] Control Points

Contest: 2018 Australian Junior Gliding National Championships (Joeyglide)

Courtesy of Ailsa McMillan ( amcmillan107@gmail.com )

Dated: 21 October 2017

Magnetic Variation: 11.0E, Datum: Australia

Time zone: Australia/NSW, Summer offset from GMT is 11:00 and in Winter it is 10:00.

*Printed Sunday, 29 October 2017 at 20:05 GMT*

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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.

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<i>Number</i>	<i>Name</i>	<i>Latitude</i> ° ' "	<i>Longitude</i> ° ' "	<i>Latitude</i> ° ' "	<i>Longitude</i> ° ' "	<i>Elevation</i> FEET	<i>Codes</i> *	<i>Description</i>	<i>ID</i>	<i>Distance</i> Km	<i>Bearing</i>
1	<b>001Narromine AF</b>	32 12 57 S	148 13 28 E	32 12.950 S	148 13.467 E	781	DHF		001NRR		
2	002StartPointNorth	32 06 27 S	148 13 28 E	32 06.450 S	148 13.467 E	761	S		002STN	12	11
3	003StartPointSouth	32 19 27 S	148 13 28 E	32 19.450 S	148 13.467 E	817	S		003STS	12	191
4	004StartPointWest	32 12 57 S	148 05 50 E	32 12.950 S	148 05.833 E	755	S	Nar H Road T Junction Sy	004STW	12	281
5	005ControlPointEast	32 25 00 S	148 30 00 E	32 25.000 S	148 30.000 E	1138	T	Nar East Point SW Dubbo Virt	005CE	34	142
6	006ControlPointESE	32 34 00 S	148 20 00 E	32 34.000 S	148 20.000 E	1152	T		006CES	40	176
7	007ControlPointSE	32 21 00 S	148 22 00 E	32 21.000 S	148 22.000 E	1293	T	Nar SE Point Spot HT Narromine	007CSE	20	149
8	008ControlPointSouth	32 21 00 S	148 10 00 E	32 21.000 S	148 10.000 E	853	T	South Point W Narwonah Virtual	008CS	16	211
9	009ControlPointSW	32 27 00 S	148 00 00 E	32 27.000 S	148 00.000 E	735	T	WSW Point W Wyanga Virtual	009CSW	34	230
10	010ControlPointWest	32 23 00 S	147 57 00 E	32 23.000 S	147 57.000 E	722	T	West Point SW Virtual	010CW	32	245
11	011Alectown West	32 56 06 S	148 10 24 E	32 56.100 S	148 10.400 E	1047	T	Silo Vertical West	011ALC	80	194
12	012Allena	34 04 23 S	147 08 07 E	34 04.383 S	147 08.117 E	886	T	Silo	012ALL	230	217
13	013Ardlethan	34 21 36 S	146 54 10 E	34 21.600 S	146 54.167 E	663	T	Silo Cluster	013ARD	268	218
14	014Armatree	31 27 00 S	148 28 53 E	31 27.000 S	148 28.883 E	801	T	Silo Vertical	014ARM	89	27
15	015Ballimore	32 11 47 S	148 53 55 E	32 11.783 S	148 53.917 E	1007	T	Silo Vertical	015BLL	63	99

Number	Name	Latitude ° ' "	Longitude ° ' "	Latitude ° ' "	Longitude ° ' "	Elevation FEET	Codes*	Description	ID	Distance Km	Bearing
16	016Ballordoran	31 51 36 S	148 39 16 E	31 51.600 S	148 39.267 E	1030	T	Silo Flat Shed	016BAL	57	57
17	017Baradine	30 57 33 S	149 04 01 E	30 57.550 S	149 04.017 E	997	T	Silo Beehive	017BRD	161	41
18	018Barmedman	34 08 57 S	147 22 56 E	34 08.950 S	147 22.933 E	820	T	Spring Baths	018BRM	229	211
19	019Bidson	31 33 39 S	148 48 21 E	31 33.650 S	148 48.350 E	1070	T		019BDD	91	48
20	020Binnaway	31 33 22 S	149 22 34 E	31 33.367 S	149 22.567 E	1332	T	Silo Beehive	020BNN	131	67
21	021Bobedah Road	32 18 28 S	146 41 15 E	32 18.467 S	146 41.250 E	1096	T	Junction SX	021BBD	145	277
22	022Bogan Gate	33 06 30 S	147 48 21 E	33 06.500 S	147 48.350 E	764	T	Silo Vertical	022BGN	107	212
23	023Bourbah	31 12 13 S	148 08 29 E	31 12.217 S	148 08.483 E	617	T		023BRB	113	7
24	024Bribbaree	34 07 09 S	147 52 41 E	34 07.150 S	147 52.683 E	840	T	Silo Cluster	024BRI	214	200
25	025Bruie Plains	32 49 40 S	147 52 24 E	32 49.667 S	147 52.400 E	915	T		025BRP	76	217
26	026Bullagreen	31 23 54 S	148 04 19 E	31 23.900 S	148 04.317 E	656	T		026BUL	92	2
27	027Burcher	33 31 03 S	147 15 25 E	33 31.050 S	147 15.417 E	712	T	Silo 2 Tubes	027BRC	171	223
28	028Calleen	33 46 52 S	147 06 17 E	33 46.867 S	147 06.283 E	912	T	Silo Vertical	028CLL	203	222
29	029Canowindra	33 33 38 S	148 39 34 E	33 33.633 S	148 39.567 E	968	T	Silo Vertical	029CNW	155	176
30	030Caragabel	33 50 22 S	147 44 33 E	33 50.367 S	147 44.550 E	748	T	Silo Vertical	030CRG	186	205
31	031Carinda East	30 30 00 S	148 00 00 E	30 30.000 S	148 00.000 E	449	T		031CRN	192	5
32	032Cathundral	31 58 57 S	147 36 19 E	31 58.950 S	147 36.317 E	654	T		032CTH	64	305
33	033Collie Road	31 40 04 S	148 18 11 E	31 40.067 S	148 18.183 E	761	T	N34 Road Junction SX	033COI	61	18
34	034Combara	31 07 12 S	148 22 23 E	31 07.200 S	148 22.383 E	646	T	Flat Shed Silo	034CMB	123	18
35	035Come-By-Chance	30 21 54 S	148 29 07 E	30 21.900 S	148 29.117 E	466	T	Town Centre	035COM	207	18
36	036Condobolin	33 05 02 S	147 09 19 E	33 05.033 S	147 09.317 E	666	T	Silo Vert in town	036CND	139	237
37	037Coolah AF	31 46 26 S	149 36 54 E	31 46.433 S	149 36.900 E	1680	AT		037CLH	140	81
38	038Coonamble	30 57 30 S	148 22 48 E	30 57.500 S	148 22.800 E	604	T	Silo Vertical	038CNM	141	17
39	039Cootamdra AF	34 37 40 S	148 02 20 E	34 37.667 S	148 02.333 E	1115	AT		039CTM	269	195
40	040Cudal	33 16 39 S	148 45 50 E	33 16.650 S	148 45.833 E	1568	T		040CDL	128	168
41	041Cumnock Junction	32 55 50 S	148 45 17 E	32 55.833 S	148 45.283 E	1657	T	Road SX	041CMN	94	159
42	042Curban	31 33 41 S	148 33 19 E	31 33.683 S	148 33.317 E	856	T	Silo Vertical	042CRB	79	34
43	043Dandaloo	32 16 35 S	147 37 25 E	32 16.583 S	147 37.417 E	666	T	Road T Junction Sy	043DND	57	274
44	044Dunedoo	32 00 57 S	149 23 42 E	32 00.950 S	149 23.700 E	1270	T	Silo Vertical	044DUN	112	90
45	045Elong Elong	32 06 40 S	149 02 13 E	32 06.667 S	149 02.217 E	1079	T	Silo	045ELN	77	93
46	046Erigola	33 51 26 S	146 21 24 E	33 51.433 S	146 21.400 E	623	T	Silo Flat Shed	046ERG	252	234
47	047Eubalong	33 06 38 S	146 28 11 E	33 06.633 S	146 28.183 E	541	T	Water Tower	047EBL	192	249
48	048Eugowra	33 26 02 S	148 22 19 E	33 26.033 S	148 22.317 E	902	T	Silo Vertical	048EGW	136	185
49	049Eumungerie	31 56 48 S	148 37 19 E	31 56.800 S	148 37.317 E	988	T	Silo V Exact	049EMN	48	62
50	050Fiefield	32 48 25 S	147 27 28 E	32 48.417 S	147 27.467 E	981	T	Hotel	050FFL	97	238
51	051Forbes AF	33 21 50 S	147 55 42 E	33 21.833 S	147 55.700 E	761	AT		051FRB	131	203
52	052Gareema	33 33 03 S	147 56 24 E	33 33.050 S	147 56.400 E	764	T	Silo Vertical	052GRM	151	201
53	053Gilgandra AF	31 41 56 S	148 38 03 E	31 41.933 S	148 38.050 E	945	AT	Terminal Mini	053GLG	69	45
54	054Gin Gin	31 54 58 S	148 05 02 E	31 54.967 S	148 05.033 E	705	T	Bridge Road	054GNG	36	349
55	055Girilambone	31 14 49 S	146 54 10 E	31 14.817 S	146 54.167 E	630	T	Rlwy cross Street	055GRL	165	321
56	056Gleneve	31 50 39 S	148 10 19 E	31 50.650 S	148 10.317 E	705	T		056GLN	42	4

<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>Description</i>	<i>ID</i>	<i>Distance</i> <i>Km</i>	<i>Bearing</i>
57	057Gooloogong	33 36 54 S	148 26 04 E	33 36.900 S	148 26.067 E	873	T	Road Junction SX	057GOO	157	184
58	058Greenthorpe	34 03 41 S	148 19 43 E	34 03.683 S	148 19.717 E	1230	T		058GRN	205	188
59	059Grenfell	33 53 59 S	148 09 17 E	33 53.983 S	148 09.283 E	1247	T	Silo Vertical	059GRE	187	193
60	060Gular	31 19 47 S	148 26 40 E	31 19.783 S	148 26.667 E	755	T	Silo Vertical	060GLR	101	23
61	061Hillston AF	33 29 47 S	145 31 22 E	33 29.783 S	145 31.367 E	387	AT		061HLL	290	251
62	062Horton	31 36 27 S	147 41 51 E	31 36.450 S	147 41.850 E	622	T		062HRT	84	335
63	063Kadungle	32 45 41 S	147 37 24 E	32 45.683 S	147 37.400 E	935	T	Silo Vertical	063KDN	83	234
64	064Kiacatoo	33 02 02 S	146 49 03 E	33 02.033 S	146 49.050 E	574	T	Flat White Shed	064KCT	160	246
65	065Lake Cargelligo	33 18 17 S	146 22 12 E	33 18.283 S	146 22.200 E	558	T	Silo Beehive	065LkC	211	246
66	066Lampard	32 21 16 S	147 30 25 E	32 21.267 S	147 30.417 E	722	T	Albert Silo Flat	066LMP	69	268
67	067Mander	32 12 17 S	147 45 54 E	32 12.283 S	147 45.900 E	692	T		067MND	43	283
68	068Merrigal	31 30 42 S	148 13 26 E	31 30.700 S	148 13.433 E	725	T		068MRR	78	11
69	069Merrygoen	31 49 33 S	149 14 03 E	31 49.550 S	149 14.050 E	1339	T	Silo Vertical	069MER	105	77
70	070Mickibri	32 51 38 S	148 11 45 E	32 51.633 S	148 11.750 E	1007	T	Silo Vertical	070MCK	72	193
71	071Microwave	32 05 55 S	148 19 25 E	32 05.917 S	148 19.417 E	938	T	Nar AF Tower	071MCR	16	47
72	072Milvale	34 18 56 S	147 54 52 E	34 18.933 S	147 54.867 E	919	T	Silo Cluster	072MLV	235	198
73	073Mt Boona	32 38 50 S	147 08 43 E	32 38.833 S	147 08.717 E	1476	T		073MTB	112	255
74	074Mt Tendara	31 12 05 S	148 50 22 E	31 12.083 S	148 50.367 E	1558	T		074MTT	127	38
75	075Muddall	31 50 53 S	147 08 20 E	31 50.883 S	147 08.333 E	604	T		075MDD	110	302
76	076Mullengudgery	31 41 18 S	147 26 00 E	31 41.300 S	147 26.000 E	600	T	Road Rail	076MLL	95	319
77	077Mungeribar	32 08 38 S	148 07 34 E	32 08.633 S	148 07.567 E	755	T	Nar E G	077MNG	12	322
78	078Naradhan	33 36 45 S	146 19 37 E	33 36.750 S	146 19.617 E	623	T	Silo Flat White Exact	078NRD	236	239
79	079Narrogin	31 17 09 S	148 37 52 E	31 17.150 S	148 37.867 E	837	T		079NAR	110	32
80	080Narwonah	32 18 21 S	148 11 28 E	32 18.350 S	148 11.467 E	787	T	Nar I Gra	080NRW	10	208
81	081Nevtire	31 50 28 S	147 43 16 E	31 50.467 S	147 43.267 E	646	T	Silo Exact Measured GPS	081NVR	63	322
82	082Nicholls Creek	32 42 50 S	146 40 30 E	32 42.833 S	146 40.500 E	754	T		082NCH	156	260
83	083NSW Center	32 09 45 S	147 01 55 E	32 09.750 S	147 01.917 E	694	T		083NSW	112	284
84	084Nymagee	32 04 00 S	146 19 00 E	32 04.000 S	146 19.000 E	1017	T	Town	084NMG	180	286
85	085Nyngan AF	31 33 06 S	147 12 12 E	31 33.100 S	147 12.200 E	558	AT		085NNG	121	318
86	086Ootha	33 07 09 S	147 26 25 E	33 07.150 S	147 26.417 E	728	T	Silo Vertical	086OTH	124	227
87	087Parkes	33 08 37 S	148 10 27 E	33 08.617 S	148 10.450 E	1040	T	Silo V5 Exact	087PRK	103	194
88	088Peak Hill	32 44 01 S	148 11 05 E	32 44.017 S	148 11.083 E	866	T	Silo V5 Exact	088PkH	58	195
89	089Quambone	30 55 38 S	147 52 14 E	30 55.633 S	147 52.233 E	505	T	Radio Mast TV	089QMB	147	358
90	090Quandiella	34 00 44 S	147 47 49 E	34 00.733 S	147 47.817 E	820	T	Silo Vertical	090QND	204	202
91	091Radio Telescope	33 00 00 S	148 18 00 E	33 00.000 S	148 18.000 E	1263	T		091RDT	87	186
92	092Rankin Springs	33 50 31 S	146 16 14 E	33 50.517 S	146 16.233 E	705	T	Silo Beehive Exact	092RNK	257	236
93	093Raph	32 00 26 S	148 25 08 E	32 00.433 S	148 25.133 E	834	T	Parkdale HSD	093RPH	30	49
94	094Springdale	34 28 11 S	147 43 21 E	34 28.183 S	147 43.350 E	1017	T	Small Town	094SPR	255	201
95	095Stockenbingal	34 30 05 S	147 52 27 E	34 30.083 S	147 52.450 E	991	T	Silo Cluster	095STC	256	198
96	096Temora	34 27 03 S	147 31 42 E	34 27.050 S	147 31.700 E	951	T	Silo in town cluster	096TMR	257	205
97	097Tenandra	31 39 23 S	148 05 31 E	31 39.383 S	148 05.517 E	630	T		097TNN	63	360

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98	098Terangan	32 05 18 S	147 16 21 E	32 05.300 S	147 16.350 E	633	T		098TRN	91	290
99	099Tichbourne	33 13 40 S	148 07 03 E	33 13.667 S	148 07.050 E	909	T	Silo V4 Exact	099TCH	113	196
100	100Tomingley West	32 33 25 S	148 09 10 E	32 33.417 S	148 09.167 E	837	T	Silo West Vertical	100TMN	39	201
101	101Tooraweenah AF	31 26 20 S	148 54 14 E	31 26.333 S	148 54.233 E	1362	AT		101TRW	108	48
102	102Tottenham	32 14 22 S	147 21 08 E	32 14.367 S	147 21.133 E	787	T	Silo Beehive	102TTT	82	279
103	103Trangie	32 01 45 S	147 59 02 E	32 01.750 S	147 59.033 E	715	T	Silo Vertical Exact	103TRA	31	323
104	104Trundle	32 54 57 S	147 42 32 E	32 54.950 S	147 42.533 E	823	T	Silo Vertical	104TRU	92	223
105	105Tullabageal	33 25 10 S	146 43 25 E	33 25.167 S	146 43.417 E	755	T	Silo Vertical	105TLL	194	237
106	106Tullamore	32 38 00 S	147 33 49 E	32 38.000 S	147 33.817 E	787	T	Silo Vertical	106TUL	77	244
107	107Ungarie	33 38 08 S	146 57 47 E	33 38.133 S	146 57.783 E	745	T	Silo Vertical	107UNG	197	227
108	108Warren AF	31 43 57 S	147 48 10 E	31 43.950 S	147 48.167 E	655	T	Terminal	108WRR	67	334
109	109WebbsiMax	33 59 46 S	145 42 59 E	33 59.767 S	145 42.983 E	369	T		109WBB	306	240
110	110Weethallie	33 52 36 S	146 37 15 E	33 52.600 S	146 37.250 E	787	T	Silo Vertical	110WTH	238	230
111	111Wellington AF	32 27 46 S	148 59 27 E	32 27.767 S	148 59.450 E	1306	AT		111WLL	77	122
112	112West Wyalong AF	33 56 19 S	147 11 25 E	33 56.317 S	147 11.417 E	856	AT		112WWL	214	217
113	113Wirrinya	33 40 21 S	147 48 15 E	33 40.350 S	147 48.250 E	899	T	Silo Vertical	113WIR	167	204
114	114Wool Creek	32 25 25 S	147 10 59 E	32 25.417 S	147 10.983 E	746	T		114WLC	101	267
115	115Wyanga	32 27 35 S	148 07 54 E	32 27.583 S	148 07.900 E	797	T	Silo Vertical	115WNG	28	209
116	116Yeoval	32 44 35 S	148 38 57 E	32 44.583 S	148 38.950 E	1247	T	Silo Vertical	116YVL	71	157
117	117Yethera	32 31 57 S	147 34 28 E	32 31.950 S	147 34.467 E	797	T	Silo Flat Shed	117YTH	70	251

**Codes\***

- A: Airport
- D: Glider Airfield
- F: Finish Point
- H: Home airport
- S: Start Point
- T: Turnpoint