

Worldwide Soaring Turnpoint Exchange

Unofficial Coordinates for the Brasov, Romania Control Points

Contest: Brasov Cup, 2018

Courtesy of Octavian Mahalcea (brasovcup@aeroclubulromaniei.ro)

Dated: 5 May 2018

Magnetic Variation: 4.8E

Time zone: CET, Summer offset from GMT is 2:00 and in Winter it is 1:00.

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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> METERS	<i>Codes</i> [*]	<i>Comment</i>	<i>ID</i>	<i>Distance</i> Km	<i>Bearing</i>
0	AC Brasov	45 42 01 N	25 31 48 E	45 42.017 N	25 31.800 E	528	HDT	Airfield ACBV	00.AC BV		
1	<i>Alpha Start</i>	45 41 50 N	25 32 19 E	45 41.833 N	25 32.317 E	528	S	Start Line Near Airfield	01.ALPHA	0.8	122
2	<i>Bravo Start</i>	45 36 00 N	25 33 11 E	45 36.000 N	25 33.183 E	1001	S	Start Line South Airfield	02.BRAVO	11	176
3	<i>Finish 03</i>	45 41 42 N	25 31 32 E	45 41.700 N	25 31.533 E	530	FD	Finish Line Landing Runway 03	03.FIN03	0.7	215
4	<i>Finish 21</i>	45 42 18 N	25 32 09 E	45 42.300 N	25 32.150 E	524	FD	Finish Line Landing Runway 21	04.FIN21	0.7	46
5	Last 21	45 43 11 N	25 38 05 E	45 43.183 N	25 38.083 E	530	T		05.LA21	8.4	80
6	Last 03	45 37 54 N	25 28 59 E	45 37.900 N	25 28.983 E	587	T		06.LA03	8.5	210
7	Rasnov	45 35 27 N	25 28 13 E	45 35.450 N	25 28.217 E	628	T		07.RASNO	13	206
8	Zarnesti	45 33 51 N	25 18 40 E	45 33.850 N	25 18.667 E	721	T		08.ZAR	23	233
9	Bran	45 30 54 N	25 22 02 E	45 30.900 N	25 22.033 E	790	T		09.BRAN	24	216

Number	Name	Latitude ° , ' , ''	Longitude ° , ' , ''	Latitude ° , ' , ''	Longitude ° , ' , ''	Elevation METERS	Codes [*]	Comment	ID	Distance Km	Bearing
10	Moeciu	45 26 45 N	25 19 36 E	45 26.750 N	25 19.600 E	1014	T		10.MOECI	32	214
11	Fundata	45 26 25 N	25 17 38 E	45 26.417 N	25 17.633 E	1300	T		11.FUNDA	34	217
12	Sirnea	45 28 22 N	25 15 14 E	45 28.367 N	25 15.233 E	1158	T		12.SIRNE	33	225
13	Busteni	45 24 26 N	25 31 23 E	45 24.433 N	25 31.383 E	767	T		13.BUSTE	33	186
14	Snaia	45 21 05 N	25 32 10 E	45 21.083 N	25 32.167 E	995	T		14.SINAI	39	184
15	Baiu	45 23 07 N	25 36 21 E	45 23.117 N	25 36.350 E	1650	T		15.BAIU	36	175
16	Maneciu	45 19 29 N	26 00 16 E	45 19.483 N	26 00.267 E	638	T		16.MANEC	56	143
17	Cheia	45 27 13 N	25 56 38 E	45 27.217 N	25 56.633 E	1056	T		17.CHEIA	42	135
18	Siriu	45 31 12 N	26 07 11 E	45 31.200 N	26 07.183 E	1433	T		18.SIRIU	50	118
19	Siriu Lake	45 31 47 N	26 11 59 E	45 31.783 N	26 11.983 E	548	T		19.SLAKE	55	115
20	Crasna	45 35 27 N	26 08 27 E	45 35.450 N	26 08.450 E	667	T		20.CRASN	49	109
21	Vamabuz	45 36 20 N	26 00 18 E	45 36.333 N	26 00.300 E	773	T		21.VAMAB	38	111
22	Barcani	45 42 18 N	26 06 12 E	45 42.300 N	26 06.200 E	824	T		22.BARCA	45	94
23	Comandau	45 46 15 N	26 16 22 E	45 46.250 N	26 16.367 E	1037	T		23.COMAN	58	87
24	Covasna	45 51 10 N	26 10 59 E	45 51.167 N	26 10.983 E	630	T		24.COVAS	53	76
25	Tgsecuiesc	45 59 50 N	26 08 33 E	45 59.833 N	26 08.550 E	561	T		25.TGSEC	58	60
26	Oituz	46 07 33 N	26 28 19 E	46 07.550 N	26 28.317 E	671	T		26.OITUZ	87	61
27	Poiana	46 19 40 N	26 20 27 E	46 19.667 N	26 20.450 E	977	T		27.POIAN	94	46
28	Sfânta Ana	46 07 40 N	25 52 52 E	46 07.667 N	25 52.867 E	1090	T		28.SFANA	55	34
29	Tusnad	46 11 42 N	25 58 58 E	46 11.700 N	25 58.967 E	898	T		29.TUSNA	65	37
30	Miercurea Ciuc	46 22 45 N	25 47 13 E	46 22.750 N	25 47.217 E	900	T		30.CIUC	78	19
31	Odorhei	46 18 27 N	25 19 19 E	46 18.450 N	25 19.317 E	678	T		31.ODORH	69	351
32	Sighisoara	46 13 22 N	24 47 59 E	46 13.367 N	24 47.983 E	395	T		32.SIGHI	81	321
33	Saschiz	46 11 26 N	24 58 19 E	46 11.433 N	24 58.317 E	444	T		33.SASCH	70	327
34	Rupea	46 02 26 N	25 13 06 E	46 02.433 N	25 13.100 E	488	T		34.RUPEA	45	332
35	Sinpaul	46 11 24 N	25 23 03 E	46 11.400 N	25 23.050 E	487	T		35.SINPA	56	353
36	Baraolt	46 04 29 N	25 37 12 E	46 04.483 N	25 37.200 E	512	T		36.BARAO	42	14
37	Malnas	46 02 12 N	25 49 00 E	46 02.200 N	25 49.000 E	607	T		37.MALNA	43	35
38	Casin	46 03 41 N	26 07 57 E	46 03.683 N	26 07.950 E	671	T		38.CASIN	62	54
39	Viscri	46 03 11 N	25 04 20 E	46 03.183 N	25 04.333 E	645	T		39.VISCR	53	323
40	Bradeni	46 04 35 N	24 49 47 E	46 04.583 N	24 49.783 E	474	T		40.BRADE	68	313
41	Bucium	45 42 14 N	25 05 07 E	45 42.233 N	25 05.117 E	647	T		41.BUCIU	35	276
42	Sinca	45 39 27 N	25 14 58 E	45 39.450 N	25 14.967 E	959	T		42.SINCA	22	263
43	Pestera	45 30 45 N	25 15 30 E	45 30.750 N	25 15.500 E	1209	T		43.PESTE	30	230
44	Dambovi	45 29 04 N	25 13 14 E	45 29.067 N	25 13.233 E	1273	T		44.DAMBO	34	230
45	Fagaras	45 50 13 N	24 58 54 E	45 50.217 N	24 58.900 E	429	T		45.FAGAR	45	295
46	Rucar	45 23 21 N	25 10 34 E	45 23.350 N	25 10.567 E	692	T		46.RUCAR	44	223
47	Zulu	45 53 19 N	25 25 52 E	45 53.317 N	25 25.867 E	534	T		47.ZULU	22	345
48	Papa	45 53 49 N	25 45 17 E	45 53.817 N	25 45.283 E	654	T		48.PAPA	28	43
49	Reac	45 46 02 N	25 58 24 E	45 46.033 N	25 58.400 E		T		49.REAC	35	82
50	Bretcu2	46 03 53 N	26 23 32 E	46 03.883 N	26 23.533 E	620	T		BRETCU2	78	63

Number	Name	Latitude ° ' "	Longitude ° ' "	Latitude ° ' "	Longitude ° ' "	Elevation METERS	Codes *	Comment	ID	Distance Km	Bearing
51	Victoria	45 43 24 N	24 43 16 E	45 43.400 N	24 43.267 E	500	T		51.VICTO	63	277
52	Breaza	45 40 47 N	24 53 21 E	45 40.783 N	24 53.350 E	690	T		BREAZA	50	272
53	Cartisoara	45 40 37 N	24 33 17 E	45 40.617 N	24 33.283 E	611	T		CARTIARA	76	273
54	Cristuru Sec	46 17 53 N	25 01 48 E	46 17.883 N	25 01.800 E	415	T		CRISTSEC	77	335
55	Malinis	45 43 05 N	25 00 48 E	45 43.083 N	25 00.800 E	552	T		MALINIS	40	278
56	Sambata	45 41 49 N	24 47 49 E	45 41.817 N	24 47.817 E	659	T		SAMBATA	57	275
57	Sinca Noua	45 42 28 N	25 15 43 E	45 42.467 N	25 15.717 E	595	T		SINCAOUA	21	277
58	Talmaciu	45 38 48 N	24 22 01 E	45 38.800 N	24 22.017 E	508	T		TALMACIU	91	271
59	Valcea	45 45 42 N	25 08 39 E	45 45.700 N	25 08.650 E	489	T		VALCEA	31	288
60	Victoria 2	45 41 11 N	24 42 25 E	45 41.183 N	24 42.417 E	699	T		VICTOIA2	64	274
61	Bicaz 2	46 52 55 N	25 58 20 E	46 52.917 N	25 58.333 E	641	T		BICAZ 2	136	19
62	Bistrita	47 10 05 N	24 33 47 E	47 10.083 N	24 33.783 E	396	T		BISTRITA	179	341
63	Ceahlau	47 02 42 N	25 57 42 E	47 02.700 N	25 57.700 E	504	T		CEAHLAU	153	17
64	Ciceu	46 26 30 N	25 46 43 E	46 26.500 N	25 46.717 E	689	T		CICEU	85	18
65	Gheorghieni	46 44 05 N	25 34 02 E	46 44.083 N	25 34.033 E	783	T		GHEORENI	115	6
66	Ilva	47 21 56 N	24 58 26 E	47 21.933 N	24 58.433 E	681	T		ILVA	190	352
67	Izvoru Muresului	46 40 08 N	25 38 39 E	46 40.133 N	25 38.650 E	912	T		IZVORLUI	108	9
68	Madaras	46 34 50 N	25 47 48 E	46 34.833 N	25 47.800 E	758	T		MADARAS	100	17
69	P Neamt	46 56 00 N	26 13 29 E	46 56.000 N	26 13.483 E	348	T		P NEAMT	147	26
70	Reghin	46 46 29 N	24 41 39 E	46 46.483 N	24 41.650 E	391	T		REGHIN	136	337
71	Remetea	46 48 32 N	25 23 27 E	46 48.533 N	25 23.450 E	804	T		REMETEA	124	360
72	Vatava	46 57 47 N	24 53 04 E	46 57.783 N	24 53.067 E	534	T		VATAVA	149	346
73	Vatra Dornei	47 19 59 N	25 26 46 E	47 19.983 N	25 26.767 E	862	T		VATRANEI	182	3
74	Cetatuia	46 17 47 N	25 53 06 E	46 17.783 N	25 53.100 E	663	T		CETATUIA	72	27
75	Ditrau	46 49 10 N	25 32 11 E	46 49.167 N	25 32.183 E	824	T		DITRAU	124	5
76	Joseni	46 41 14 N	25 24 11 E	46 41.233 N	25 24.183 E	784	T		JOSENI	110	360
77	Sovata	46 35 36 N	25 03 42 E	46 35.600 N	25 03.700 E	488	T		SOVATA	106	345
78	Toplita	46 57 12 N	25 21 01 E	46 57.200 N	25 21.017 E	671	T		TOPLITA	140	359
79	Balea	45 36 17 N	24 37 00 E	45 36.283 N	24 37.000 E	2032	T		BALEA	72	267
80	Covic	45 35 03 N	24 21 32 E	45 35.050 N	24 21.533 E	1613	T		COVIC	92	267

Codes *

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