

# Worldwide Soaring Turnpoint Exchange

## Unofficial Coordinates for the Manresa, Spain Control Points

Contest: Campionat Regional Catalunya 2025 Classe Club

Courtesy of Sergi Pujol

Dated: 24 April 2025

Magnetic Variation: 1.84E

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

Centre de vol a vela la Cerdanya, Aeroclub Cerdanya  
Version 2025 Revision 6

*Printed Friday, 25 April 2025 at 02:04 GMT*

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information.

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expressed or implied.

User assumes all risk of use.

| <i>Number</i> | <i>Name</i>           | <i>Latitude</i><br>° ' " N | <i>Longitude</i><br>° ' " E | <i>Latitude</i><br>° ' N | <i>Longitude</i><br>° ' E | <i>Elevation</i><br><i>METERS</i> | <i>Codes</i><br>* T | <i>Country</i> | <i>Distance</i><br><i>Km</i> | <i>Bearing</i> |                                                                                        |
|---------------|-----------------------|----------------------------|-----------------------------|--------------------------|---------------------------|-----------------------------------|---------------------|----------------|------------------------------|----------------|----------------------------------------------------------------------------------------|
| 1             | Abella de la Conca    | 42 09 41 N                 | 1 05 35 E                   | 42 09.683 N              | 1 05.583 E                | 955                               | T                   | ES             | 77                           | 307            |                                                                                        |
| 2             | Abena                 | 42 29 13 N                 | 0 26 41 W                   | 42 29.217 N              | 0 26.683 W                | 885                               | AT                  | ES             | 207                          | 295            |                                                                                        |
| 3             | Abizanda              | 42 14 38 N                 | 0 11 57 E                   | 42 14.633 N              | 0 11.950 E                | 636                               | T                   | ES             | 147                          | 294            |                                                                                        |
| 4             | AD Ampuries           | 42 15 35 N                 | 3 06 36 E                   | 42 15.583 N              | 3 06.600 E                | 1                                 | AT                  | ES             | 117                          | 63             |                                                                                        |
| 5             | AD Andorra la Vella   | 42 30 40 N                 | 1 31 48 E                   | 42 30.667 N              | 1 31.800 E                | 1000                              | T                   | AD             | 87                           | 344            |                                                                                        |
| 6             | AD Avial              | 42 04 39 N                 | 1 50 24 E                   | 42 04.650 N              | 1 50.400 E                | 632                               | AT                  | ES             | 35                           | 359            | Desnivell positiu de est a Oest, al costat oest petits hangars. Aproximació complicada |
| 7             | AD Avinyonet          | 41 22 05 N                 | 1 46 14 E                   | 41 22.083 N              | 1 46.233 E                | 256                               | AT                  | ES             | 45                           | 192            |                                                                                        |
| 8             | AD Barcelona-Sabadell | 41 31 00 N                 | 2 06 00 E                   | 41 31.000 N              | 2 06.000 E                | 149                               | AT                  | ES             | 34                           | 146            |                                                                                        |
| 9             | AD Basalu             | 42 12 24 N                 | 2 42 20 E                   | 42 12.400 N              | 2 42.333 E                | 207                               | AT                  | ES             | 85                           | 56             |                                                                                        |

| <i>Number</i> | <i>Name</i>               | <i>Latitude</i><br>° ' " | <i>Longitude</i><br>° ' " | <i>Latitude</i><br>° ' " | <i>Longitude</i><br>° ' " | <i>Elevation</i><br><i>METERS</i> | <i>Codes</i> <sup>*</sup> | <i>Country</i> | <i>Distance</i><br><i>Km</i> | <i>Bearing</i> |              |
|---------------|---------------------------|--------------------------|---------------------------|--------------------------|---------------------------|-----------------------------------|---------------------------|----------------|------------------------------|----------------|--------------|
| 10            | AD Benabarre              | 42 01 17 N               | 0 28 52 E                 | 42 01.283 N              | 0 28.867 E                | 770                               | AT                        | ES             | 118                          | 286            |              |
| 11            | AD Binéfar                | 41 51 19 N               | 0 14 56 E                 | 41 51.317 N              | 0 14.933 E                | 386                               | AT                        | ES             | 134                          | 277            |              |
| 12            | AD Calaf-Sallavinera      | 41 44 41 N               | 1 33 27 E                 | 41 44.683 N              | 1 33.450 E                | 703                               | AT                        | ES             | 25                           | 267            |              |
| 13            | AD Castellar del Vallés   | 41 34 57 N               | 2 06 05 E                 | 41 34.950 N              | 2 06.083 E                | 254                               | AT                        | ES             | 28                           | 138            |              |
| 14            | AD Cervera                | 41 41 15 N               | 1 15 05 E                 | 41 41.250 N              | 1 15.083 E                | 520                               | AT                        | ES             | 52                           | 262            |              |
| 15            | AD Coscojuela de Sobrarbe | 42 20 40 N               | 0 11 11 E                 | 42 20.667 N              | 0 11.183 E                | 540                               | AT                        | ES             | 153                          | 297            |              |
| 16            | AD Foixá                  | 42 01 46 N               | 2 59 25 E                 | 42 01.767 N              | 2 59.417 E                | 135                               | AT                        | ES             | 98                           | 74             |              |
| 17            | AD Folguerores            | 41 57 09 N               | 2 18 26 E                 | 41 57.150 N              | 2 18.433 E                |                                   | AT                        | ES             | 42                           | 62             |              |
| 18            | AD Gurb                   | 41 59 17 N               | 2 15 15 E                 | 41 59.283 N              | 2 15.250 E                | 504                               | AT                        | ES             | 41                           | 54             |              |
| 19            | AD Hostalric              | 41 45 11 N               | 2 36 40 E                 | 41 45.183 N              | 2 36.667 E                | 84                                | AT                        | ES             | 62                           | 93             |              |
| 20            | AD Igualada/Odena         | 41 35 14 N               | 1 39 08 E                 | 41 35.233 N              | 1 39.133 E                | 350                               | AT                        | ES             | 26                           | 223            |              |
| 21            | AD La Cerdanya            | 42 23 15 N               | 1 51 50 E                 | 42 23.250 N              | 1 51.833 E                | 1093                              | AT                        | ES             | 69                           | 2              |              |
| 22            | AD La Llagonne            | 42 32 35 N               | 2 07 13 E                 | 42 32.583 N              | 2 07.217 E                | 1710                              | AT                        | FR             | 89                           | 16             |              |
| 23            | AD Lerida                 | 41 32 52 N               | 0 39 17 E                 | 41 32.867 N              | 0 39.283 E                | 215                               | AT                        | ES             | 103                          | 259            |              |
| 24            | AD Lleida-Alguaire 1      | 41 43 40 N               | 0 32 06 E                 | 41 43.667 N              | 0 32.100 E                | 340                               | AT                        | ES             | 110                          | 270            |              |
| 25            | AD Lleida-Alguaire 2      | 41 43 24 N               | 0 32 54 E                 | 41 43.400 N              | 0 32.900 E                | 351                               | AT                        | ES             | 109                          | 270            |              |
| 26            | <b>AD Manresa</b>         | 41 45 55 N               | 1 51 48 E                 | 41 45.917 N              | 1 51.800 E                | 274                               | HDSF                      | ES             |                              |                |              |
| 27            | AD Moiá El Prat           | 41 48 14 N               | 2 07 01 E                 | 41 48.233 N              | 2 07.017 E                | 717                               | AT                        | ES             | 21                           | 80             |              |
| 28            | AD Mollerusa              | 41 36 44 N               | 0 51 16 E                 | 41 36.733 N              | 0 51.267 E                | 287                               | AT                        | ES             | 85                           | 261            |              |
| 29            | AD Monflorite             | 42 05 25 N               | 0 19 45 W                 | 42 05.417 N              | 0 19.750 W                | 540                               | AT                        | ES             | 185                          | 284            |              |
| 30            | AD Orista                 | 41 57 53 N               | 2 03 13 E                 | 41 57.883 N              | 2 03.217 E                | 572                               | AT                        | ES             | 27                           | 37             |              |
| 31            | AD Pallafolls             | 41 41 15 N               | 2 44 50 E                 | 41 41.250 N              | 2 44.833 E                | 12                                | AT                        | ES             | 74                           | 98             |              |
| 32            | AD Pla de Santa María     | 41 22 12 N               | 1 18 27 E                 | 41 22.200 N              | 1 18.450 E                | 390                               | T                         | ES             | 64                           | 228            |              |
| 33            | AD Sallent                | 41 46 46 N               | 1 53 28 E                 | 41 46.767 N              | 1 53.467 E                | 270                               | AT                        | ES             | 2.8                          | 57             |              |
| 34            | AD Santa Cilia de Jaca    | 42 34 16 N               | 0 43 39 W                 | 42 34.267 N              | 0 43.650 W                | 685                               | DT                        | ES             | 232                          | 295            | LECI 123.500 |
| 35            | AD Segarra                | 41 40 52 N               | 1 24 48 E                 | 41 40.867 N              | 1 24.800 E                | 681                               | AT                        | ES             | 39                           | 258            |              |
| 36            | AD Seu d'Urgel            | 42 20 23 N               | 1 24 37 E                 | 42 20.383 N              | 1 24.617 E                | 800                               | AT                        | ES             | 74                           | 332            |              |
| 37            | AD SMargarida             | 41 18 51 N               | 1 38 46 E                 | 41 18.850 N              | 1 38.767 E                | 165                               | AT                        | ES             | 53                           | 202            |              |
| 38            | AD Ste Léocadie           | 42 26 48 N               | 2 00 37 E                 | 42 26.800 N              | 2 00.617 E                | 1350                              | AT                        | FR             | 77                           | 11             |              |
| 39            | AD Tiurana                | 41 58 26 N               | 1 15 32 E                 | 41 58.433 N              | 1 15.533 E                | 670                               | AT                        | ES             | 55                           | 297            |              |
| 40            | AD Tortella               | 42 13 29 N               | 2 37 00 E                 | 42 13.483 N              | 2 37.000 E                | 240                               | AT                        | ES             | 81                           | 52             |              |
| 41            | AD Vallmoll               | 41 15 00 N               | 1 14 29 E                 | 41 15.000 N              | 1 14.483 E                | 184                               | AT                        | ES             | 77                           | 224            |              |
| 42            | AD Vendrell               | 41 14 43 N               | 1 33 46 E                 | 41 14.717 N              | 1 33.767 E                | 89                                | AT                        | ES             | 63                           | 205            |              |
| 43            | AD Voltrega               | 41 59 38 N               | 2 12 31 E                 | 41 59.633 N              | 2 12.517 E                | 590                               | AT                        | ES             | 38                           | 50             |              |
| 44            | Ager                      | 42 00 02 N               | 0 45 51 E                 | 42 00.033 N              | 0 45.850 E                | 618                               | T                         | ES             | 95                           | 288            |              |
| 45            | Ager Land                 | 42 00 32 N               | 0 43 40 E                 | 42 00.533 N              | 0 43.667 E                | 650                               | LT                        | ES             | 98                           | 288            |              |
| 46            | Agramunt                  | 41 47 24 N               | 1 05 34 E                 | 41 47.400 N              | 1 05.567 E                | 329                               | T                         | ES             | 64                           | 275            |              |
| 47            | Aguero                    | 42 21 22 N               | 0 47 35 W                 | 42 21.367 N              | 0 47.583 W                | 696                               | T                         | ES             | 229                          | 289            |              |
| 48            | Agullas Mont              | 41 36 37 N               | 1 47 27 E                 | 41 36.617 N              | 1 47.450 E                | 1000                              | T                         | ES             | 18                           | 201            | #            |
| 49            | Ainsa Sobrarbe            | 42 25 24 N               | 0 08 53 E                 | 42 25.400 N              | 0 08.883 E                | 589                               | T                         | ES             | 159                          | 300            |              |
| 50            | Aisa                      | 42 40 51 N               | 0 37 07 W                 | 42 40.850 N              | 0 37.117 W                | 1046                              | T                         | ES             | 228                          | 299            |              |

| Number | Name               | Latitude<br>° , ' , '' | Longitude<br>° , ' , '' | Latitude<br>° , ' , '' | Longitude<br>° , ' , '' | Elevation<br>METERS | Codes* | Country | Distance<br>Km | Bearing |                                                                                         |
|--------|--------------------|------------------------|-------------------------|------------------------|-------------------------|---------------------|--------|---------|----------------|---------|-----------------------------------------------------------------------------------------|
| 51     | Alas               | 42 21 08 N             | 1 30 26 E               | 42 21.133 N            | 1 30.433 E              | 764                 | T      | ES      | 72             | 338     |                                                                                         |
| 52     | Albarca            | 41 18 17 N             | 0 54 56 E               | 41 18.283 N            | 0 54.933 E              | 767                 | T      | ES      | 94             | 239     |                                                                                         |
| 53     | Aleu Joubac        | 42 53 53 N             | 1 11 26 E               | 42 53.883 N            | 1 11.433 E              | 364                 | LT     | FR      | 138            | 338     |                                                                                         |
| 54     | All                | 42 23 52 N             | 1 50 15 E               | 42 23.867 N            | 1 50.250 E              | 1100                | T      | ES      | 70             | 0       |                                                                                         |
| 55     | Almudevar          | 42 02 44 N             | 0 34 47 W               | 42 02.733 N            | 0 34.783 W              | 425                 | T      | ES      | 205            | 281     |                                                                                         |
| 56     | Alp                | 42 22 25 N             | 1 53 12 E               | 42 22.417 N            | 1 53.200 E              | 1158                | T      | ES      | 68             | 3       |                                                                                         |
| 57     | Alpens             | 42 07 17 N             | 2 06 01 E               | 42 07.283 N            | 2 06.017 E              | 873                 | T      | ES      | 44             | 28      |                                                                                         |
| 58     | Alquezar           | 42 10 24 N             | 0 01 44 E               | 42 10.400 N            | 0 01.733 E              | 660                 | T      | ES      | 158            | 289     |                                                                                         |
| 59     | Alsamora Land      | 42 04 40 N             | 0 44 45 E               | 42 04.667 N            | 0 44.750 E              | 1110                | LT     | ES      | 99             | 293     |                                                                                         |
| 60     | Alueza Land        | 42 23 42 N             | 0 16 02 E               | 42 23.700 N            | 0 16.033 E              |                     | LT     | ES      | 149            | 300     |                                                                                         |
| 61     | Aneto              | 42 37 48 N             | 0 39 33 E               | 42 37.800 N            | 0 39.550 E              | 3408                | T      | ES      | 138            | 316     | #                                                                                       |
| 62     | Angoustrine        | 42 29 12 N             | 1 57 29 E               | 42 29.200 N            | 1 57.483 E              | 1465                | T      | FR      | 81             | 7       |                                                                                         |
| 63     | Angues             | 42 06 45 N             | 0 09 08 W               | 42 06.750 N            | 0 09.133 W              | 543                 | T      | ES      | 171            | 286     |                                                                                         |
| 64     | Anie Pic           | 42 56 35 N             | 0 42 40 W               | 42 56.583 N            | 0 42.667 W              | 2507                | T      | FR      | 249            | 304     |                                                                                         |
| 65     | Anso               | 42 45 21 N             | 0 49 39 W               | 42 45.350 N            | 0 49.650 W              | 860                 | T      | ES      | 247            | 299     |                                                                                         |
| 66     | Antena Andorra     | 42 30 23 N             | 1 27 44 E               | 42 30.383 N            | 1 27.733 E              | 2500                | T      | ES      | 89             | 340     | #                                                                                       |
| 67     | Arbeca             | 41 32 34 N             | 0 55 22 E               | 41 32.567 N            | 0 55.367 E              | 314                 | T      | ES      | 82             | 255     |                                                                                         |
| 68     | Ardevol            | 41 51 29 N             | 1 31 13 E               | 41 51.483 N            | 1 31.217 E              | 701                 | T      | ES      | 30             | 292     |                                                                                         |
| 69     | Ardisa             | 42 12 09 N             | 0 45 29 W               | 42 12.150 N            | 0 45.483 W              | 433                 | T      | ES      | 222            | 285     |                                                                                         |
| 70     | Arén               | 42 15 36 N             | 0 43 20 E               | 42 15.600 N            | 0 43.333 E              | 709                 | T      | ES      | 109            | 302     |                                                                                         |
| 71     | Arén ULM           | 42 14 11 N             | 0 43 06 E               | 42 14.183 N            | 0 43.100 E              | 600                 | Tz     | ES      | 108            | 301     |                                                                                         |
| 72     | Argensola          | 41 36 00 N             | 1 26 30 E               | 41 36.000 N            | 1 26.500 E              | 665                 | T      | ES      | 40             | 244     |                                                                                         |
| 73     | Arize              | 42 54 30 N             | 1 30 20 E               | 42 54.500 N            | 1 30.333 E              |                     | T      | FR      | 130            | 349     |                                                                                         |
| 74     | Artesa de Segré    | 41 53 51 N             | 1 02 57 E               | 41 53.850 N            | 1 02.950 E              | 138                 | T      | ES      | 69             | 284     |                                                                                         |
| 75     | Artes              | 41 48 32 N             | 1 57 03 E               | 41 48.533 N            | 1 57.050 E              | 280                 | LT     | ES      | 8.7            | 58      |                                                                                         |
| 76     | Aulus-les-Bains    | 42 47 38 N             | 1 20 00 E               | 42 47.633 N            | 1 20.000 E              | 527                 | T      | FR      | 122            | 341     |                                                                                         |
| 77     | Avia 2             | 42 04 52 N             | 1 50 42 E               | 42 04.867 N            | 1 50.700 E              | 630                 | LT     | ES      | 35             | 359     | de sud a Nord bastant desnivell positiu. l'hem possat per si els altres camps tenen ba  |
| 78     | Avia 3             | 42 04 45 N             | 1 50 56 E               | 42 04.750 N            | 1 50.933 E              | 587                 | LT     | ES      | 35             | 360     | Linea electrica a la sud del camp, distancia des d'el cami fins la linea electrica 60 m |
| 79     | Ax les Thermes     | 42 43 07 N             | 1 50 16 E               | 42 43.117 N            | 1 50.267 E              | 1026                | T      | FR      | 106            | 1       |                                                                                         |
| 80     | Ayerbe             | 42 16 44 N             | 0 41 17 W               | 42 16.733 N            | 0 41.283 W              | 582                 | T      | ES      | 218            | 288     |                                                                                         |
| 81     | Baga               | 42 13 52 N             | 1 52 12 E               | 42 13.867 N            | 1 52.200 E              | 860                 | LT     | ES      | 52             | 2       |                                                                                         |
| 82     | Bagnères de Luchon | 42 48 00 N             | 0 35 57 E               | 42 48.000 N            | 0 35.950 E              | 619                 | TD     | FR      | 155            | 320     |                                                                                         |
| 83     | Bailo              | 42 30 41 N             | 0 48 36 W               | 42 30.683 N            | 0 48.600 W              | 717                 | T      | ES      | 236            | 293     |                                                                                         |
| 84     | Balaguer           | 41 47 33 N             | 0 48 21 E               | 41 47.550 N            | 0 48.350 E              | 233                 | T      | ES      | 88             | 274     |                                                                                         |
| 85     | Baldomar           | 41 55 10 N             | 1 00 46 E               | 41 55.167 N            | 1 00.767 E              | 342                 | T      | ES      | 73             | 286     |                                                                                         |
| 86     | Balsareny 1        | 41 51 25 N             | 1 52 56 E               | 41 51.417 N            | 1 52.933 E              | 324                 | LT     | ES      | 10             | 11      | de Oest a Est , al costat est hi ha un desnivell positiu important                      |
| 87     | Balsareny 2        | 41 53 15 N             | 1 53 40 E               | 41 53.250 N            | 1 53.667 E              | 323                 | LT     | ES      | 14             | 13      | de nord a sud o a l'enreves                                                             |
| 88     | Barbastro          | 42 02 16 N             | 0 07 25 E               | 42 02.267 N            | 0 07.417 E              | 341                 | T      | ES      | 147            | 284     |                                                                                         |
| 89     | Barlonguère        | 42 47 16 N             | 1 00 00 E               | 42 47.267 N            | 1 00.000 E              | 1241                | T      | ES      | 134            | 330     |                                                                                         |
| 90     | Beget              | 42 19 23 N             | 2 28 47 E               | 42 19.383 N            | 2 28.783 E              | 658                 | T      | ES      | 80             | 41      |                                                                                         |
| 91     | Bellaguarda        | 41 20 32 N             | 0 43 51 E               | 41 20.533 N            | 0 43.850 E              | 598                 | T      | ES      | 105            | 246     |                                                                                         |

| Number | Name                  | Latitude   | Longitude | Latitude    | Longitude  | Elevation | Codes | Country | Distance | Bearing |
|--------|-----------------------|------------|-----------|-------------|------------|-----------|-------|---------|----------|---------|
|        |                       | ° ' "      | ° ' "     | ° ' "       | ° ' "      | METERS    |       |         |          |         |
| 92     | Bellanes              | 41 33 39 N | 1 00 58 E | 41 33.650 N | 1 00.967 E | 368       | T ES  |         | 74       | 254     |
| 93     | Bellmunt              | 42 06 46 N | 2 21 33 E | 42 06.767 N | 2 21.550 E | 1291      | T ES  |         | 56       | 48      |
| 94     | Bellongue             | 42 58 00 N | 0 55 00 E | 42 58.000 N | 0 55.000 E | 1246      | T FR  |         | 155      | 332     |
| 95     | Bellprat Land         | 41 31 49 N | 2 26 41 E | 41 31.817 N | 2 26.683 E | 710       | LT ES |         | 55       | 120     |
| 96     | Bellver de Cerdanya   | 42 22 13 N | 1 46 42 E | 42 22.217 N | 1 46.700 E | 1032      | T ES  |         | 68       | 356     |
| 97     | Bellver Land          | 42 20 51 N | 1 46 56 E | 42 20.850 N | 1 46.933 E | 1100      | LT ES |         | 65       | 356     |
| 98     | Benabarre             | 42 06 29 N | 0 28 59 E | 42 06.483 N | 0 28.983 E | 788       | T ES  |         | 120      | 291     |
| 99     | Benasque              | 42 36 22 N | 0 31 30 E | 42 36.367 N | 0 31.500 E | 1138      | T ES  |         | 145      | 313     |
| 100    | Berga                 | 42 06 16 N | 1 50 43 E | 42 06.267 N | 1 50.717 E | 715       | T ES  |         | 38       | 360     |
| 101    | Berga Land            | 42 03 16 N | 1 45 44 E | 42 03.267 N | 1 45.733 E | 750       | LT ES |         | 33       | 347     |
| 102    | Besiberri             | 42 36 19 N | 0 49 35 E | 42 36.317 N | 0 49.583 E | 3000      | T ES  |         | 127      | 320     |
| 103    | Biel-Fuencalderas     | 42 23 19 N | 0 56 07 W | 42 23.317 N | 0 56.117 W | 760       | T ES  |         | 241      | 289     |
| 104    | Bielsa                | 42 38 09 N | 0 13 12 E | 42 38.150 N | 0 13.200 E | 1023      | T ES  |         | 166      | 308     |
| 105    | Biescas               | 42 37 49 N | 0 19 24 W | 42 37.817 N | 0 19.400 W | 880       | T ES  |         | 204      | 301     |
| 106    | Binefar               | 41 51 15 N | 0 17 41 E | 41 51.250 N | 0 17.683 E | 386       | T ES  |         | 130      | 277     |
| 107    | Bisaurin              | 42 47 30 N | 0 38 20 W | 42 47.500 N | 0 38.333 W | 2676      | T ES  |         | 235      | 302     |
| 108    | Bizberri              | 42 35 30 N | 0 49 45 E | 42 35.500 N | 0 49.750 E | 3000      | T ES  |         | 125      | 319 #   |
| 109    | Blancafort Land       | 41 25 37 N | 1 07 33 E | 41 25.617 N | 1 07.550 E | 425       | LT ES |         | 72       | 241     |
| 110    | Blancas Las           | 42 43 10 N | 0 33 50 W | 42 43.167 N | 0 33.833 W | 2133      | T ES  |         | 226      | 301     |
| 111    | Borredá               | 42 08 10 N | 1 59 35 E | 42 08.167 N | 1 59.583 E | 867       | T ES  |         | 43       | 16      |
| 112    | Boumort               | 42 13 54 N | 1 08 19 E | 42 13.900 N | 1 08.317 E | 2077      | T ES  |         | 79       | 313 #   |
| 113    | Broto                 | 42 36 19 N | 0 07 12 W | 42 36.317 N | 0 07.200 W | 905       | T ES  |         | 188      | 302     |
| 114    | Burgui                | 42 43 18 N | 1 00 11 W | 42 43.300 N | 1 00.183 W | 629       | T ES  |         | 259      | 297     |
| 115    | Caberca 07 La Cerdaña | 42 23 05 N | 1 51 25 E | 42 23.083 N | 1 51.417 E | 1100      | AT ES |         | 69       | 1       |
| 116    | Caberca 08 la Cerdaña | 42 23 21 N | 1 52 09 E | 42 23.350 N | 1 52.150 E | 1100      | AT ES |         | 69       | 2       |
| 117    | Cagire                | 42 56 43 N | 0 46 02 E | 42 56.717 N | 0 46.033 E | 1912      | T FR  |         | 159      | 328     |
| 118    | Calaf                 | 41 44 06 N | 1 30 45 E | 41 44.100 N | 1 30.750 E | 685       | T ES  |         | 29       | 265     |
| 119    | Caldearenas           | 42 23 59 N | 0 29 59 W | 42 23.983 N | 0 29.983 W | 640       | T ES  |         | 207      | 293     |
| 120    | Caldearenas L1        | 42 24 20 N | 0 30 49 W | 42 24.333 N | 0 30.817 W | 700       | LT ES |         | 209      | 293     |
| 121    | Calders               | 41 47 33 N | 1 59 40 E | 41 47.550 N | 1 59.667 E | 501       | T ES  |         | 11       | 76      |
| 122    | Callus                | 41 47 03 N | 1 47 10 E | 41 47.050 N | 1 47.167 E | 276       | T ES  |         | 6.7      | 290     |
| 123    | Cal Vidal             | 41 56 23 N | 1 53 39 E | 41 56.383 N | 1 53.650 E | 380       | LT ES |         | 20       | 9       |
| 124    | Camarasa Pr.          | 41 54 30 N | 0 53 14 E | 41 54.500 N | 0 53.233 E | 1100      | T ES  |         | 82       | 283     |
| 125    | Cambre d'Aze          | 42 27 04 N | 2 07 52 E | 42 27.067 N | 2 07.867 E | 2711      | T FR  |         | 79       | 18 #    |
| 126    | Campdavanol           | 42 13 33 N | 2 08 56 E | 42 13.550 N | 2 08.933 E | 900       | LT ES |         | 56       | 26      |
| 127    | Campo                 | 42 24 40 N | 0 23 54 E | 42 24.667 N | 0 23.900 E | 691       | T ES  |         | 141      | 303     |
| 128    | Campo Land            | 42 24 26 N | 0 24 36 E | 42 24.433 N | 0 24.600 E | 820       | LT ES |         | 140      | 303     |
| 129    | Canfranc              | 42 43 03 N | 0 31 25 W | 42 43.050 N | 0 31.417 W | 1040      | T ES  |         | 223      | 301     |
| 130    | Canigo                | 42 30 09 N | 2 26 05 E | 42 30.150 N | 2 26.083 E | 2800      | T FR  |         | 95       | 32 #    |
| 131    | Cardener              | 41 56 03 N | 1 37 10 E | 41 56.050 N | 1 37.167 E | 511       | T ES  |         | 28       | 315     |
| 132    | Cardona               | 41 54 53 N | 1 40 57 E | 41 54.883 N | 1 40.950 E | 506       | T ES  |         | 22       | 320     |

| Number | Name                   | Latitude   | Longitude | Latitude    | Longitude  | Elevation | Codes* | Country | Distance | Bearing |                                                        |
|--------|------------------------|------------|-----------|-------------|------------|-----------|--------|---------|----------|---------|--------------------------------------------------------|
|        |                        | ° ' "      | ° ' "     | ° ' "       | ° ' "      | METERS    |        |         |          |         |                                                        |
| 133    | Cardona Aero           | 41 53 16 N | 1 36 27 E | 41 53.267 N | 1 36.450 E | 648       | LT     | ES      | 25       | 305     |                                                        |
| 134    | Carlit                 | 42 34 08 N | 1 56 00 E | 42 34.133 N | 1 56.000 E | 2700      | T      | FR      | 90       | 6       | #                                                      |
| 135    | Carme                  | 41 32 00 N | 1 37 24 E | 41 32.000 N | 1 37.400 E | 500       | T      | ES      | 33       | 220     |                                                        |
| 136    | Caserras Land 1        | 42 02 35 N | 0 33 45 E | 42 02.583 N | 0 33.750 E | 500       | LT     | ES      | 112      | 288     |                                                        |
| 137    | Caserras Land 2        | 42 02 53 N | 0 34 47 E | 42 02.883 N | 0 34.783 E | 700       | LT     | ES      | 111      | 289     |                                                        |
| 138    | Caserres 1             | 41 59 53 N | 1 50 33 E | 41 59.883 N | 1 50.550 E | 645       | LT     | ES      | 26       | 358     | Aterrar pel cantó est de nord a sud, desnivell positiu |
| 139    | Caserres 2             | 42 00 05 N | 1 50 35 E | 42 00.083 N | 1 50.583 E |           | LT     | ES      | 26       | 358     | Aterratge de nord a sud                                |
| 140    | Castejón de Sos        | 42 30 51 N | 0 29 40 E | 42 30.850 N | 0 29.667 E | 904       | T      | ES      | 140      | 309     |                                                        |
| 141    | Castejón de Sos Land   | 42 31 28 N | 0 28 46 E | 42 31.467 N | 0 28.767 E | 900       | LT     | ES      | 142      | 309     |                                                        |
| 142    | Castejon de Monegros   | 41 37 06 N | 0 14 19 W | 41 37.100 N | 0 14.317 W | 371       | AT     | ES      | 175      | 267     |                                                        |
| 143    | Castelldrall           | 41 53 55 N | 1 46 50 E | 41 53.917 N | 1 46.833 E | 593       | T      | ES      | 16       | 337     |                                                        |
| 144    | Castellfollit          | 41 46 39 N | 1 26 13 E | 41 46.650 N | 1 26.217 E | 516       | T      | ES      | 35       | 274     |                                                        |
| 145    | Castell nou del Bages  | 41 50 13 N | 1 50 14 E | 41 50.217 N | 1 50.233 E | 516       | T      | ES      | 8.3      | 347     |                                                        |
| 146    | Castellterço           | 41 45 01 N | 2 07 24 E | 41 45.017 N | 2 07.400 E | 700       | T      | ES      | 22       | 96      |                                                        |
| 147    | Castiello de Jaca      | 42 37 58 N | 0 32 56 W | 42 37.967 N | 0 32.933 W | 921       | T      | ES      | 221      | 299     |                                                        |
| 148    | Cervia                 | 41 25 39 N | 0 51 32 E | 41 25.650 N | 0 51.533 E | 468       | T      | ES      | 92       | 248     |                                                        |
| 149    | Cierp                  | 42 55 03 N | 0 38 16 E | 42 55.050 N | 0 38.267 E | 703       | T      | FR      | 163      | 324     |                                                        |
| 150    | Cim d'Estela           | 42 07 14 N | 1 47 15 E | 42 07.233 N | 1 47.250 E | 1600      | T      | ES      | 40       | 353     | #                                                      |
| 151    | Col de la Core         | 42 51 41 N | 1 06 36 E | 42 51.683 N | 1 06.600 E |           | T      | FR      | 137      | 335     |                                                        |
| 152    | Col du Portillo        | 42 46 10 N | 0 39 00 E | 42 46.167 N | 0 39.000 E | 1293      | T      | FR      | 150      | 320     |                                                        |
| 153    | Collada Cantó          | 42 22 37 N | 1 14 01 E | 42 22.617 N | 1 14.017 E | 1894      | T      | ES      | 86       | 325     | #                                                      |
| 154    | Collada de Tosses      | 42 20 02 N | 1 59 27 E | 42 20.033 N | 1 59.450 E | 1765      | T      | ES      | 64       | 11      | #                                                      |
| 155    | Collarada              | 42 43 10 N | 0 28 00 W | 42 43.167 N | 0 28.000 W | 2883      | T      | ES      | 219      | 302     |                                                        |
| 156    | Coll de Pandis         | 42 17 48 N | 1 47 15 E | 42 17.800 N | 1 47.250 E | 1769      | T      | ES      | 59       | 356     | #                                                      |
| 157    | Collformic             | 41 47 30 N | 2 20 27 E | 41 47.500 N | 2 20.450 E | 1175      | T      | ES      | 40       | 87      | #                                                      |
| 158    | Comapedrosa            | 42 35 35 N | 1 26 30 E | 42 35.583 N | 1 26.500 E | 2946      | T      | AD      | 98       | 341     | #                                                      |
| 159    | Cometa                 | 42 25 26 N | 1 01 55 E | 42 25.433 N | 1 01.917 E | 2446      | T      | ES      | 100      | 319     | #                                                      |
| 160    | Comiols Cruce          | 42 03 18 N | 1 05 24 E | 42 03.300 N | 1 05.400 E | 1200      | T      | ES      | 72       | 299     |                                                        |
| 161    | Control NE             | 42 24 05 N | 1 54 18 E | 42 24.083 N | 1 54.300 E | 1100      | T      | ES      | 71       | 5       |                                                        |
| 162    | Cosco                  | 41 49 24 N | 1 09 41 E | 41 49.400 N | 1 09.683 E | 439       | T      | ES      | 59       | 278     |                                                        |
| 163    | Coscollet              | 42 07 00 N | 1 15 50 E | 42 07.000 N | 1 15.833 E | 1612      | T      | ES      | 63       | 310     | #                                                      |
| 164    | Cotiella               | 42 30 45 N | 0 19 10 E | 42 30.750 N | 0 19.167 E | 2912      | T      | ES      | 152      | 305     | #                                                      |
| 165    | Crabère                | 42 50 00 N | 0 51 30 E | 42 50.000 N | 0 51.500 E | 2629      | T      | FR      | 145      | 327     |                                                        |
| 166    | Cristal                | 42 17 19 N | 1 38 15 E | 42 17.317 N | 1 38.250 E | 2700      | T      | ES      | 61       | 344     | #                                                      |
| 167    | Cruce de Roncal        | 42 36 47 N | 1 01 39 W | 42 36.783 N | 1 01.650 W | 500       | AT     | ES      | 256      | 294     |                                                        |
| 168    | Cubells                | 41 51 13 N | 0 57 35 E | 41 51.217 N | 0 57.583 E | 457       | T      | ES      | 76       | 280     |                                                        |
| 169    | Donzell                | 41 50 18 N | 1 05 33 E | 41 50.300 N | 1 05.550 E | 438       | T      | ES      | 64       | 279     |                                                        |
| 170    | Ejea de los Caballeros | 42 07 49 N | 1 08 12 W | 42 07.817 N | 1 08.200 W | 318       | T      | ES      | 251      | 282     |                                                        |
| 171    | El Grado Land          | 42 08 34 N | 0 13 05 E | 42 08.567 N | 0 13.083 E |           | LT     | ES      | 142      | 290     |                                                        |
| 172    | El Miracle             | 41 55 03 N | 1 31 05 E | 41 55.050 N | 1 31.083 E | 806       | T      | ES      | 33       | 303     |                                                        |
| 173    | El Serrat              | 41 48 37 N | 1 49 29 E | 41 48.617 N | 1 49.483 E | 435       | T      | ES      | 5.9      | 329     |                                                        |

| Number | Name                 | Latitude   | Longitude | Latitude    | Longitude  | Elevation | Codes* | Country | Distance | Bearing |                       |
|--------|----------------------|------------|-----------|-------------|------------|-----------|--------|---------|----------|---------|-----------------------|
|        |                      | ° ' "      | ° ' "     | ° ' "       | ° ' "      | METERS    |        |         |          |         |                       |
| 174    | Engomer              | 42 56 33 N | 1 02 35 E | 42 56.550 N | 1 02.583 E | 550       | LT     | FR      | 147      | 335     |                       |
| 175    | Estadilla            | 42 03 31 N | 0 14 41 E | 42 03.517 N | 0 14.683 E | 450       | T      | ES      | 138      | 286     |                       |
| 176    | Estany               | 41 52 15 N | 2 06 15 E | 41 52.250 N | 2 06.250 E | 894       | T      | ES      | 23       | 61      |                       |
| 177    | Estany Sec           | 42 28 00 N | 1 46 53 E | 42 28.000 N | 1 46.883 E | 1700      | T      | ES      | 78       | 357     |                       |
| 178    | Esterri d'Aneu Land  | 42 36 43 N | 1 07 54 E | 42 36.717 N | 1 07.900 E | 1000      | LT     | ES      | 112      | 329     |                       |
| 179    | Eyne Torre           | 42 26 04 N | 2 09 04 E | 42 26.067 N | 2 09.067 E | 2850      | T      | FR      | 78       | 19      | #                     |
| 180    | Figuerasa            | 42 07 13 N | 1 49 30 E | 42 07.217 N | 1 49.500 E | 1078      | T      | ES      | 40       | 357     |                       |
| 181    | Flix                 | 41 13 56 N | 0 33 06 E | 41 13.933 N | 0 33.100 E | 45        | T      | ES      | 124      | 244     |                       |
| 182    | Foix                 | 42 57 30 N | 1 36 30 E | 42 57.500 N | 1 36.500 E |           | T      | FR      | 134      | 353     |                       |
| 183    | Folgueroles ZA       | 41 57 15 N | 2 18 29 E | 41 57.250 N | 2 18.483 E | 510       | AT     | ES      | 42       | 62      |                       |
| 184    | Fonollosa            | 41 45 49 N | 1 40 03 E | 41 45.817 N | 1 40.050 E | 525       | T      | ES      | 16       | 271     |                       |
| 185    | Font Romeu           | 42 30 14 N | 2 02 28 E | 42 30.233 N | 2 02.467 E | 1740      | T      | FR      | 83       | 12      |                       |
| 186    | Fores                | 41 29 45 N | 1 14 14 E | 41 29.750 N | 1 14.233 E | 810       | T      | ES      | 60       | 242     |                       |
| 187    | Forno Solar FR       | 42 29 48 N | 2 01 46 E | 42 29.800 N | 2 01.767 E | 1582      | T      | FR      | 82       | 11      |                       |
| 188    | Fos                  | 42 52 43 N | 0 43 19 E | 42 52.717 N | 0 43.317 E | 550       | LT     | FR      | 155      | 325     |                       |
| 189    | Fraga                | 41 31 24 N | 0 21 01 E | 41 31.400 N | 0 21.017 E | 120       | T      | ES      | 129      | 260     |                       |
| 190    | Fronsac              | 42 57 50 N | 0 38 59 E | 42 57.833 N | 0 38.983 E | 460       | LT     | FR      | 166      | 325     |                       |
| 191    | Gaia                 | 41 55 00 N | 1 55 32 E | 41 55.000 N | 1 55.533 E | 457       | T      | ES      | 18       | 19      |                       |
| 192    | Galera               | 41 54 54 N | 1 52 55 E | 41 54.900 N | 1 52.917 E | 380       | T      | ES      | 17       | 7       |                       |
| 193    | Gallina Pelada       | 42 11 20 N | 1 44 04 E | 42 11.333 N | 1 44.067 E | 2300      | T      | ES      | 48       | 349     | #                     |
| 194    | Gallinero            | 42 32 30 N | 0 33 20 E | 42 32.500 N | 0 33.333 E | 2728      | T      | ES      | 138      | 311     | #                     |
| 195    | Gar                  | 42 57 00 N | 0 42 00 E | 42 57.000 N | 0 42.000 E | 1785      | T      | FR      | 163      | 326     |                       |
| 196    | Garugues 2           | 42 03 06 N | 1 51 15 E | 42 03.100 N | 1 51.250 E | 600       | LT     | ES      | 32       | 0       |                       |
| 197    | Gatose               | 41 58 33 N | 2 02 45 E | 41 58.550 N | 2 02.750 E | 600       | LT     | ES      | 28       | 35      |                       |
| 198    | Gavas                | 42 38 28 N | 1 09 38 E | 42 38.467 N | 1 09.633 E | 1400      | T      | ES      | 113      | 331     |                       |
| 199    | Genos                | 42 48 10 N | 0 24 17 E | 42 48.167 N | 0 24.283 E | 900       | LT     | FR      | 166      | 316     |                       |
| 200    | Ger                  | 42 24 35 N | 1 50 46 E | 42 24.583 N | 1 50.767 E | 1150      | T      | ES      | 72       | 1       |                       |
| 201    | Gerbe Land           | 42 23 58 N | 0 10 13 E | 42 23.967 N | 0 10.217 E |           | LT     | ES      | 157      | 299     |                       |
| 202    | Gironella            | 42 02 14 N | 1 53 41 E | 42 02.233 N | 1 53.683 E | 650       | LT     | ES      | 30       | 7       | Aterrar de oest a est |
| 203    | Gombren              | 42 14 42 N | 2 06 04 E | 42 14.700 N | 2 06.067 E | 810       | LT     | ES      | 57       | 22      |                       |
| 204    | Granera              | 41 43 40 N | 2 03 22 E | 41 43.667 N | 2 03.367 E | 720       | T      | ES      | 17       | 106     |                       |
| 205    | Granyena             | 41 37 32 N | 1 14 44 E | 41 37.533 N | 1 14.733 E | 558       | T      | ES      | 54       | 255     |                       |
| 206    | Grauges 2            | 42 03 44 N | 1 50 42 E | 42 03.733 N | 1 50.700 E | 670       | LT     | ES      | 33       | 359     |                       |
| 207    | Graus                | 42 11 19 N | 0 20 08 E | 42 11.317 N | 0 20.133 E | 500       | T      | ES      | 135      | 293     |                       |
| 208    | Graus Land           | 42 12 43 N | 0 20 45 E | 42 12.717 N | 0 20.750 E | 485       | LT     | ES      | 135      | 294     |                       |
| 209    | Gravera Ainsa Land   | 42 25 45 N | 0 08 05 E | 42 25.750 N | 0 08.083 E | 650       | LT     | ES      | 161      | 300     |                       |
| 210    | Guara                | 42 17 30 N | 0 13 30 W | 42 17.500 N | 0 13.500 W | 2078      | T      | ES      | 182      | 291     | #                     |
| 211    | Guaso Land           | 42 26 03 N | 0 05 28 E | 42 26.050 N | 0 05.467 E |           | LT     | ES      | 164      | 299     |                       |
| 212    | Guesa                | 42 48 28 N | 1 05 39 W | 42 48.467 N | 1 05.650 W | 657       | T      | ES      | 269      | 298     |                       |
| 213    | Guimera              | 41 34 07 N | 1 10 56 E | 41 34.117 N | 1 10.933 E | 570       | T      | ES      | 61       | 251     |                       |
| 214    | Hostal de Ipies Land | 42 26 19 N | 0 25 23 W | 42 26.317 N | 0 25.383 W | 700       | LT     | ES      | 203      | 294     |                       |

| Number | Name                     | Latitude   | Longitude | Latitude    | Longitude  | Elevation | Codes | Country | Distance | Bearing                                 |
|--------|--------------------------|------------|-----------|-------------|------------|-----------|-------|---------|----------|-----------------------------------------|
|        |                          | ° ' "      | ° ' "     | ° ' "       | ° ' "      | METERS    |       |         | Km       |                                         |
| 215    | Huesca                   | 42 08 30 N | 0 24 26 W | 42 08.500 N | 0 24.433 W | 488       | T ES  |         | 192      | 285                                     |
| 216    | Isaba                    | 42 51 45 N | 0 55 20 W | 42 51.750 N | 0 55.333 W | 814       | T ES  |         | 259      | 301                                     |
| 217    | Jaca Af                  | 42 34 19 N | 0 32 54 W | 42 34.317 N | 0 32.900 W | 818       | AT ES |         | 218      | 297                                     |
| 218    | Jutglar                  | 41 59 41 N | 2 03 51 E | 41 59.683 N | 2 03.850 E | 600       | LT ES |         | 30       | 35                                      |
| 219    | Lac des Bouillouses      | 42 33 36 N | 2 00 04 E | 42 33.600 N | 2 00.067 E | 2021      | T FR  |         | 89       | 9                                       |
| 220    | La Cuta                  | 42 46 00 N | 0 40 15 W | 42 46.000 N | 0 40.250 W | 2147      | T ES  |         | 236      | 301                                     |
| 221    | Lagarriga                | 41 41 16 N | 2 17 17 E | 41 41.267 N | 2 17.283 E | 270       | T ES  |         | 36       | 105                                     |
| 222    | La Guardia 1             | 42 00 10 N | 1 54 37 E | 42 00.167 N | 1 54.617 E |           | LT ES |         | 27       | 10                                      |
| 223    | La Guardia 2             | 42 00 33 N | 1 54 32 E | 42 00.550 N | 1 54.533 E |           | LT ES |         | 27       | 10                                      |
| 224    | Lagarres Land            | 42 12 17 N | 0 28 43 E | 42 12.283 N | 0 28.717 E |           | LT ES |         | 124      | 295                                     |
| 225    | Lallacuna                | 41 28 29 N | 1 32 06 E | 41 28.483 N | 1 32.100 E | 617       | T ES  |         | 42       | 222                                     |
| 226    | La Llagonne              | 42 31 33 N | 2 07 22 E | 42 31.550 N | 2 07.367 E | 1673      | T FR  |         | 87       | 16                                      |
| 227    | La Mola                  | 41 38 32 N | 2 01 03 E | 41 38.533 N | 2 01.050 E | 1075      | T ES  |         | 19       | 139                                     |
| 228    | La molsona               | 41 47 16 N | 1 32 43 E | 41 47.267 N | 1 32.717 E | 704       | T ES  |         | 26       | 277                                     |
| 229    | La Pobla de Segure       | 42 14 51 N | 0 58 23 E | 42 14.850 N | 0 58.383 E | 823       | T ES  |         | 91       | 308                                     |
| 230    | La Rabassa               | 42 26 09 N | 1 31 27 E | 42 26.150 N | 1 31.450 E | 2168      | T AD  |         | 80       | 341 #                                   |
| 231    | La Seo d'Urgell          | 42 21 29 N | 1 27 33 E | 42 21.483 N | 1 27.550 E | 701       | T ES  |         | 74       | 335                                     |
| 232    | Las Ventas de Sta. Lucia | 42 14 35 N | 0 21 35 E | 42 14.583 N | 0 21.583 E |           | AT ES |         | 135      | 295                                     |
| 233    | Latour-de-Carol          | 42 27 56 N | 1 53 21 E | 42 27.933 N | 1 53.350 E | 1256      | T FR  |         | 78       | 3                                       |
| 234    | Latre Land               | 42 24 22 N | 0 28 47 W | 42 24.367 N | 0 28.783 W | 780       | LT ES |         | 206      | 293                                     |
| 235    | Lavelanet                | 42 55 30 N | 1 50 00 E | 42 55.500 N | 1 50.000 E | 539       | T FR  |         | 129      | 1                                       |
| 236    | Le Mourtis               | 42 54 08 N | 0 46 19 E | 42 54.133 N | 0 46.317 E | 1816      | T FR  |         | 155      | 327                                     |
| 237    | Les Piles Land           | 41 30 24 N | 1 19 01 E | 41 30.400 N | 1 19.017 E | 750       | LT ES |         | 54       | 240                                     |
| 238    | Les Val d'Aran           | 42 49 02 N | 0 42 51 E | 42 49.033 N | 0 42.850 E |           | T ES  |         | 150      | 323                                     |
| 239    | Liedena                  | 42 37 12 N | 1 16 27 W | 42 37.200 N | 1 16.450 W | 443       | T ES  |         | 275      | 293                                     |
| 240    | Lladurs Land             | 42 03 40 N | 1 30 57 E | 42 03.667 N | 1 30.950 E | 1011      | LT ES |         | 44       | 321 # Estació meteo enmig del camp nord |
| 241    | Llardecans               | 41 22 37 N | 0 33 01 E | 41 22.617 N | 0 33.017 E | 367       | T ES  |         | 117      | 251                                     |
| 242    | Lles                     | 42 23 28 N | 1 41 16 E | 42 23.467 N | 1 41.267 E | 1470      | T ES  |         | 71       | 350                                     |
| 243    | Llinars                  | 42 09 01 N | 1 22 46 E | 42 09.017 N | 1 22.767 E | 1296      | T ES  |         | 59       | 319                                     |
| 244    | Llosa Cavall             | 42 06 03 N | 1 34 56 E | 42 06.050 N | 1 34.933 E | 1200      | T ES  |         | 44       | 330                                     |
| 245    | Lluca 1                  | 42 03 18 N | 2 03 43 E | 42 03.300 N | 2 03.717 E | 700       | LT ES |         | 36       | 29                                      |
| 246    | Lluca 2                  | 42 02 59 N | 2 04 06 E | 42 02.983 N | 2 04.100 E | 700       | LT ES |         | 36       | 30                                      |
| 247    | Loarre                   | 42 18 54 N | 0 37 30 W | 42 18.900 N | 0 37.500 W | 772       | T ES  |         | 214      | 289                                     |
| 248    | Loporzano                | 42 09 46 N | 0 19 22 W | 42 09.767 N | 0 19.367 W | 581       | T ES  |         | 186      | 286                                     |
| 249    | Luna                     | 42 10 13 N | 0 55 44 W | 42 10.217 N | 0 55.733 W | 477       | T ES  |         | 235      | 284                                     |
| 250    | Madres                   | 42 39 30 N | 2 10 55 E | 42 39.500 N | 2 10.917 E | 2469      | T FR  |         | 103      | 17 #                                    |
| 251    | Maials                   | 41 22 16 N | 0 29 59 E | 41 22.267 N | 0 29.983 E | 351       | T ES  |         | 122      | 251                                     |
| 252    | Maians                   | 41 38 11 N | 1 41 02 E | 41 38.183 N | 1 41.033 E | 330       | T ES  |         | 21       | 228                                     |
| 253    | Malpas                   | 42 24 34 N | 0 47 38 E | 42 24.567 N | 0 47.633 E | 1091      | T ES  |         | 114      | 311                                     |
| 254    | Manchoya                 | 42 34 00 N | 0 09 50 W | 42 34.000 N | 0 09.833 W | 2034      | T ES  |         | 189      | 301                                     |
| 255    | Manresa                  | 41 43 30 N | 1 49 15 E | 41 43.500 N | 1 49.250 E | 240       | T ES  |         | 5.7      | 220                                     |

| Number | Name                        | Latitude   | Longitude | Latitude    | Longitude  | Elevation | Codes | Country | Distance | Bearing |   |
|--------|-----------------------------|------------|-----------|-------------|------------|-----------|-------|---------|----------|---------|---|
|        |                             | ° ' "      | ° ' "     | ° ' "       | ° ' "      | METERS    |       |         |          |         |   |
| 256    | Marias                      | 42 04 18 N | 1 44 18 E | 42 04.300 N | 1 44.300 E | 1250      | T ES  | ES      | 36       | 345     | # |
| 257    | Marti 1                     | 42 00 41 N | 2 04 25 E | 42 00.683 N | 2 04.417 E | 700       | LT ES | ES      | 32       | 34      |   |
| 258    | Marti 2                     | 42 00 46 N | 2 04 35 E | 42 00.767 N | 2 04.583 E | 700       | T ES  | ES      | 33       | 34      |   |
| 259    | Martinet                    | 42 21 39 N | 1 41 43 E | 42 21.650 N | 1 41.717 E | 905       | T ES  | ES      | 68       | 350     |   |
| 260    | Matamargo                   | 41 51 38 N | 1 36 19 E | 41 51.633 N | 1 36.317 E | 611       | T ES  | ES      | 24       | 298     |   |
| 261    | Mauberme                    | 42 47 40 N | 0 55 00 E | 42 47.667 N | 0 55.000 E | 2880      | T ES  | ES      | 138      | 328     |   |
| 262    | Merles2                     | 42 00 59 N | 1 59 35 E | 42 00.983 N | 1 59.583 E | 530       | LT ES | ES      | 30       | 23      |   |
| 263    | Merles                      | 41 59 49 N | 1 58 23 E | 41 59.817 N | 1 58.383 E | 530       | LT ES | ES      | 27       | 21      |   |
| 264    | Moià 1                      | 41 48 01 N | 2 06 47 E | 41 48.017 N | 2 06.783 E | 717       | AT ES | ES      | 21       | 81      |   |
| 265    | Moià 2                      | 41 47 15 N | 2 07 49 E | 41 47.250 N | 2 07.817 E | 700       | AT ES | ES      | 22       | 85      |   |
| 266    | Moià El Prat                | 41 48 45 N | 2 06 00 E | 41 48.750 N | 2 06.000 E | 717       | T ES  | ES      | 20       | 77      |   |
| 267    | Monasterio de Leyre         | 42 38 10 N | 1 10 13 W | 42 38.167 N | 1 10.217 W | 750       | T ES  | ES      | 268      | 294     |   |
| 268    | Monasterio del Pueyo        | 42 03 26 N | 0 09 06 E | 42 03.433 N | 0 09.100 E | 612       | T ES  | ES      | 145      | 285     |   |
| 269    | Monasterio de Poblet        | 41 22 45 N | 1 06 00 E | 41 22.750 N | 1 06.000 E |           | T ES  | ES      | 77       | 238     |   |
| 270    | Monasterio de San Victorian | 42 27 39 N | 0 13 19 E | 42 27.650 N | 0 13.317 E | 1110      | T ES  | ES      | 156      | 302     |   |
| 271    | Monestir                    | 42 14 37 N | 1 59 26 E | 42 14.617 N | 1 59.433 E | 810       | LT ES | ES      | 54       | 13      |   |
| 272    | Montanya Sallent            | 41 48 30 N | 1 52 48 E | 41 48.500 N | 1 52.800 E | 384       | T ES  | ES      | 5.0      | 18      |   |
| 273    | Montblanch                  | 41 22 27 N | 1 09 47 E | 41 22.450 N | 1 09.783 E |           | T ES  | ES      | 73       | 235     |   |
| 274    | Montcau                     | 41 40 31 N | 2 00 16 E | 41 40.517 N | 2 00.267 E | 1044      | T ES  | ES      | 15       | 132     |   |
| 275    | Monteixo                    | 42 35 58 N | 1 22 05 E | 42 35.967 N | 1 22.083 E | 2905      | T ES  | ES      | 101      | 338     | # |
| 276    | Monte Perdid                | 42 40 45 N | 0 02 00 E | 42 40.750 N | 0 02.000 E | 3300      | T ES  | ES      | 182      | 306     |   |
| 277    | Montgai                     | 41 48 06 N | 0 57 39 E | 41 48.100 N | 0 57.650 E | 290       | T ES  | ES      | 75       | 275     |   |
| 278    | Montinier                   | 42 37 15 N | 0 09 55 E | 42 37.250 N | 0 09.917 E | 2523      | T ES  | ES      | 169      | 307     | # |
| 279    | Mont Louis                  | 42 30 32 N | 2 07 15 E | 42 30.533 N | 2 07.250 E | 1595      | T FR  | FR      | 85       | 16      |   |
| 280    | Montmajor Land              | 42 01 45 N | 1 41 46 E | 42 01.750 N | 1 41.767 E | 811       | LT ES | ES      | 32       | 337     |   |
| 281    | Montmajor                   | 42 01 13 N | 1 43 31 E | 42 01.217 N | 1 43.517 E |           | LT ES | ES      | 31       | 340     |   |
| 282    | Montpol                     | 42 05 16 N | 1 24 43 E | 42 05.267 N | 1 24.717 E | 848       | T ES  | ES      | 52       | 316     |   |
| 283    | Mont Roig                   | 42 42 30 N | 1 10 00 E | 42 42.500 N | 1 10.000 E | 2858      | T ES  | ES      | 120      | 333     |   |
| 284    | Monzon                      | 41 54 41 N | 0 11 45 E | 41 54.683 N | 0 11.750 E | 279       | T ES  | ES      | 139      | 279     |   |
| 285    | Morillo de Monclus          | 42 20 55 N | 0 16 47 E | 42 20.917 N | 0 16.783 E |           | AT ES | ES      | 146      | 299     |   |
| 286    | Morro 2                     | 41 39 05 N | 1 41 23 E | 41 39.083 N | 1 41.383 E | 800       | T ES  | ES      | 19       | 231     | # |
| 287    | Morro 3                     | 41 40 58 N | 1 40 43 E | 41 40.967 N | 1 40.717 E | 882       | T ES  | ES      | 18       | 241     | # |
| 288    | Mosqueroles                 | 41 43 50 N | 2 26 25 E | 41 43.833 N | 2 26.417 E | 451       | T ES  | ES      | 48       | 96      |   |
| 289    | Mura                        | 41 42 08 N | 1 58 33 E | 41 42.133 N | 1 58.550 E | 537       | T ES  | ES      | 12       | 129     |   |
| 290    | Murillo de Gallego          | 42 19 49 N | 0 45 11 W | 42 19.817 N | 0 45.183 W | 589       | AT ES | ES      | 225      | 289     |   |
| 291    | Naval                       | 42 11 38 N | 0 09 07 E | 42 11.633 N | 0 09.117 E | 637       | T ES  | ES      | 149      | 291     |   |
| 292    | Navardún                    | 42 30 50 N | 1 08 41 W | 42 30.833 N | 1 08.683 W | 518       | T ES  | ES      | 262      | 291     |   |
| 293    | Navasa Land                 | 42 32 29 N | 0 28 14 W | 42 32.483 N | 0 28.233 W | 886       | LT ES | ES      | 211      | 297     |   |
| 294    | Navascues                   | 42 43 07 N | 1 06 46 W | 42 43.117 N | 1 06.767 W | 625       | T ES  | ES      | 267      | 296     |   |
| 295    | Navas                       | 41 54 11 N | 1 52 16 E | 41 54.183 N | 1 52.267 E | 406       | T ES  | ES      | 15       | 4       |   |
| 296    | Naves                       | 41 58 59 N | 1 39 22 E | 41 58.983 N | 1 39.367 E | 520       | LT ES | ES      | 30       | 327     |   |



| Number | Name                 | Latitude   | Longitude | Latitude    | Longitude  | Elevation | Codes* | Country | Distance | Bearing |                                                 |
|--------|----------------------|------------|-----------|-------------|------------|-----------|--------|---------|----------|---------|-------------------------------------------------|
|        |                      | ° ' "      | ° ' "     | ° ' "       | ° ' "      | METERS    |        |         |          |         |                                                 |
| 297    | Noet Land            | 42 04 51 N | 1 50 41 E | 42 04.850 N | 1 50.683 E | 750       | LT     | ES      | 35       | 359     |                                                 |
| 298    | Nueno                | 42 16 02 N | 0 26 19 W | 42 16.033 N | 0 26.317 W | 726       | T      | ES      | 198      | 289     |                                                 |
| 299    | Ochagavia            | 42 54 27 N | 1 05 22 W | 42 54.450 N | 1 05.367 W | 765       | T      | ES      | 274      | 300     |                                                 |
| 300    | Odena                | 41 36 13 N | 1 38 30 E | 41 36.217 N | 1 38.500 E | 320       | T      | ES      | 26       | 228     |                                                 |
| 301    | Oliana ZA            | 42 03 02 N | 1 17 32 E | 42 03.033 N | 1 17.533 E | 451       | LT     | ES      | 57       | 306     |                                                 |
| 302    | Olot                 | 42 10 47 N | 2 29 09 E | 42 10.783 N | 2 29.150 E | 444       | T      | ES      | 69       | 50      |                                                 |
| 303    | Olot Land            | 42 13 42 N | 2 36 58 E | 42 13.700 N | 2 36.967 E | 500       | LT     | ES      | 81       | 52      |                                                 |
| 304    | Omellons             | 41 30 09 N | 0 57 36 E | 41 30.150 N | 0 57.600 E | 393       | T      | ES      | 81       | 251     |                                                 |
| 305    | Omells               | 41 30 06 N | 1 04 28 E | 41 30.100 N | 1 04.467 E | 577       | T      | ES      | 72       | 248     |                                                 |
| 306    | Ordesa               | 42 37 00 N | 0 00 00 E | 42 37.000 N | 0 00.000 E | 2383      | T      | ES      | 180      | 304     | #                                               |
| 307    | Organa               | 42 12 42 N | 1 19 42 E | 42 12.700 N | 1 19.700 E | 578       | T      | ES      | 66       | 320     |                                                 |
| 308    | Organa Land          | 42 13 06 N | 1 20 08 E | 42 13.100 N | 1 20.133 E | 578       | LT     | ES      | 67       | 321     |                                                 |
| 309    | Orista               | 41 56 36 N | 2 04 20 E | 41 56.600 N | 2 04.333 E | 583       | LT     | ES      | 26       | 43      | LLargada de nord a sud 380m, de oest a est 480m |
| 310    | Oros Alto Land       | 42 36 36 N | 0 19 04 W | 42 36.600 N | 0 19.067 W | 852       | LT     | ES      | 203      | 300     |                                                 |
| 311    | Otal Peña            | 42 40 30 N | 0 09 32 W | 42 40.500 N | 0 09.533 W | 2705      | T      | ES      | 195      | 304     |                                                 |
| 312    | Oturia               | 42 32 10 N | 0 15 40 W | 42 32.167 N | 0 15.667 W | 1920      | T      | ES      | 195      | 299     |                                                 |
| 313    | Oust                 | 42 52 51 N | 1 12 41 E | 42 52.850 N | 1 12.683 E | 500       | T      | FR      | 135      | 339     |                                                 |
| 314    | Palauet              | 41 47 37 N | 1 21 30 E | 41 47.617 N | 1 21.500 E | 509       | LT     | ES      | 42       | 276     |                                                 |
| 315    | Palou                | 41 49 09 N | 1 15 04 E | 41 49.150 N | 1 15.067 E | 490       | T      | ES      | 51       | 279     |                                                 |
| 316    | Pantano de la Peña   | 42 24 02 N | 0 45 48 W | 42 24.033 N | 0 45.800 W | 600       | AT     | ES      | 228      | 291     |                                                 |
| 317    | Panticosa            | 42 43 31 N | 0 16 57 W | 42 43.517 N | 0 16.950 W | 1184      | T      | ES      | 206      | 304     |                                                 |
| 318    | Pas de la Casa       | 42 32 07 N | 1 44 00 E | 42 32.117 N | 1 44.000 E | 2822      | T      | AD      | 86       | 355     |                                                 |
| 319    | Passanant            | 41 32 01 N | 1 11 51 E | 41 32.017 N | 1 11.850 E | 697       | T      | ES      | 61       | 247     |                                                 |
| 320    | Pedra Forca          | 42 14 09 N | 1 42 16 E | 42 14.150 N | 1 42.267 E | 2498      | T      | ES      | 54       | 348     | #                                               |
| 321    | Peña Forca           | 42 49 50 N | 0 45 30 W | 42 49.833 N | 0 45.500 W | 2391      | T      | ES      | 246      | 302     |                                                 |
| 322    | Peña Montñesa        | 42 29 20 N | 0 11 45 E | 42 29.333 N | 0 11.750 E | 2294      | T      | ES      | 159      | 303     | #                                               |
| 323    | Peña Oroel           | 42 31 15 N | 0 32 20 W | 42 31.250 N | 0 32.333 W | 1770      | T      | ES      | 215      | 296     |                                                 |
| 324    | Perafita             | 42 27 39 N | 1 35 12 E | 42 27.650 N | 1 35.200 E | 2752      | T      | ES      | 81       | 345     | #                                               |
| 325    | Peric                | 42 36 43 N | 1 59 05 E | 42 36.717 N | 1 59.083 E | 2700      | T      | FR      | 95       | 8       | #                                               |
| 326    | Perxa                | 42 29 45 N | 2 05 32 E | 42 29.750 N | 2 05.533 E | 1580      | AT     | FR      | 83       | 15      |                                                 |
| 327    | Pesons               | 42 30 39 N | 1 39 30 E | 42 30.650 N | 1 39.500 E | 2200      | T      | AD      | 85       | 350     | #                                               |
| 328    | Peyresourde Balestas | 42 47 49 N | 0 26 05 E | 42 47.817 N | 0 26.083 E | 1582      | AT     | FR      | 164      | 317     |                                                 |
| 329    | Pic de Cervi         | 42 27 14 N | 0 52 33 E | 42 27.233 N | 0 52.550 E | 2750      | T      | ES      | 112      | 315     | #                                               |
| 330    | Pic d'Estats         | 42 39 58 N | 1 24 00 E | 42 39.967 N | 1 24.000 E | 3143      | T      | FR      | 107      | 341     | #                                               |
| 331    | Pic d'Llena          | 42 29 33 N | 0 55 30 E | 42 29.550 N | 0 55.500 E | 2673      | T      | ES      | 112      | 318     | #                                               |
| 332    | Pic d'Orri           | 42 24 30 N | 1 12 50 E | 42 24.500 N | 1 12.833 E | 2400      | T      | ES      | 89       | 325     | #                                               |
| 333    | Pic Redoun           | 42 27 55 N | 2 12 19 E | 42 27.917 N | 2 12.317 E | 2677      | T      | FR      | 83       | 22      | #                                               |
| 334    | Pic Serau            | 42 54 09 N | 0 55 57 E | 42 54.150 N | 0 55.950 E | 1486      | T      | FR      | 148      | 331     |                                                 |
| 335    | Piera                | 41 31 19 N | 1 44 54 E | 41 31.317 N | 1 44.900 E | 300       | T      | ES      | 29       | 201     |                                                 |
| 336    | Pinos Land           | 41 49 33 N | 1 34 10 E | 41 49.550 N | 1 34.167 E | 620       | LT     | ES      | 25       | 287     |                                                 |
| 337    | Pira                 | 41 25 33 N | 1 12 12 E | 41 25.550 N | 1 12.200 E | 407       | T      | ES      | 67       | 238     |                                                 |

| <i>Number</i> | <i>Name</i>             | <i>Latitude</i><br>° ' " | <i>Longitude</i><br>° ' " | <i>Latitude</i><br>° ' " | <i>Longitude</i><br>° ' " | <i>Elevation</i><br><i>METERS</i> | <i>Codes</i> <sup>*</sup> | <i>Country</i> | <i>Distance</i><br><i>Km</i> | <i>Bearing</i> |                                                                                       |
|---------------|-------------------------|--------------------------|---------------------------|--------------------------|---------------------------|-----------------------------------|---------------------------|----------------|------------------------------|----------------|---------------------------------------------------------------------------------------|
| 338           | Pla de Llet             | 42 24 19 N               | 1 38 05 E                 | 42 24.317 N              | 1 38.083 E                | 2145                              | T                         | ES             | 74                           | 347            | #                                                                                     |
| 339           | Plan                    | 42 34 59 N               | 0 20 15 E                 | 42 34.983 N              | 0 20.250 E                | 1119                              | T                         | ES             | 155                          | 308            |                                                                                       |
| 340           | Plan Land               | 42 34 40 N               | 0 20 16 E                 | 42 34.667 N              | 0 20.267 E                |                                   | LT                        | ES             | 155                          | 308            |                                                                                       |
| 341           | Pla Rubio Land          | 41 37 10 N               | 1 32 47 E                 | 41 37.167 N              | 1 32.783 E                | 450                               | LT                        | ES             | 31                           | 240            | Linia elec balas palla                                                                |
| 342           | Pla Sta Maria Land      | 41 20 54 N               | 1 16 12 E                 | 41 20.900 N              | 1 16.200 E                | 370                               | LT                        | ES             | 68                           | 229            |                                                                                       |
| 343           | Pont de Montanyana      | 42 14 19 N               | 0 43 05 E                 | 42 14.317 N              | 0 43.083 E                | 780                               | AT                        | ES             | 108                          | 301            |                                                                                       |
| 344           | Pont de Suert           | 42 24 00 N               | 0 45 00 E                 | 42 24.000 N              | 0 45.000 E                | 1325                              | T                         | ES             | 116                          | 310            |                                                                                       |
| 345           | Pont de Suert Land 1    | 42 25 29 N               | 0 43 59 E                 | 42 25.483 N              | 0 43.983 E                | 850                               | LT                        | ES             | 119                          | 310            |                                                                                       |
| 346           | Pont de Suert Land 2    | 42 25 29 N               | 0 43 59 E                 | 42 25.483 N              | 0 43.983 E                | 915                               | LT                        | ES             | 119                          | 310            |                                                                                       |
| 347           | Pontils                 | 41 28 47 N               | 1 23 22 E                 | 41 28.783 N              | 1 23.367 E                | 583                               | T                         | ES             | 51                           | 233            |                                                                                       |
| 348           | Pontons                 | 41 25 01 N               | 1 31 05 E                 | 41 25.017 N              | 1 31.083 E                | 651                               | T                         | ES             | 48                           | 219            |                                                                                       |
| 349           | Ponts                   | 41 55 08 N               | 1 11 20 E                 | 41 55.133 N              | 1 11.333 E                | 362                               | T                         | ES             | 58                           | 289            |                                                                                       |
| 350           | Portavions              | 42 03 07 N               | 1 50 07 E                 | 42 03.117 N              | 1 50.117 E                | 670                               | LT                        | ES             | 32                           | 358            | Sempre de nord a sud el primer tros del camp te desnivell negatiu cap el oest te bona |
| 351           | Port Comte              | 42 09 09 N               | 1 32 10 E                 | 42 09.150 N              | 1 32.167 E                | 2138                              | T                         | ES             | 51                           | 330            | #                                                                                     |
| 352           | Port d'Aula             | 42 46 09 N               | 1 06 35 E                 | 42 46.150 N              | 1 06.583 E                | 2260                              | T                         | FR             | 128                          | 333            |                                                                                       |
| 353           | Posets                  | 42 39 20 N               | 0 26 15 E                 | 42 39.333 N              | 0 26.250 E                | 3371                              | T                         | ES             | 154                          | 312            | #                                                                                     |
| 354           | Prades                  | 42 37 05 N               | 2 25 50 E                 | 42 37.083 N              | 2 25.833 E                | 800                               | T                         | FR             | 106                          | 28             |                                                                                       |
| 355           | Prats de Lluçanès ZA    | 41 59 54 N               | 2 01 22 E                 | 41 59.900 N              | 2 01.367 E                | 662                               | LT                        | ES             | 29                           | 29             |                                                                                       |
| 356           | Prats Rei Land          | 41 41 33 N               | 1 31 37 E                 | 41 41.550 N              | 1 31.617 E                | 600                               | LT                        | ES             | 29                           | 256            |                                                                                       |
| 357           | Preixana                | 41 36 38 N               | 1 02 20 E                 | 41 36.633 N              | 1 02.333 E                | 310                               | T                         | ES             | 71                           | 258            |                                                                                       |
| 358           | Presa de Escales        | 42 19 41 N               | 0 43 29 E                 | 42 19.683 N              | 0 43.483 E                | 1010                              | T                         | ES             | 113                          | 306            |                                                                                       |
| 359           | Presa de Oliana         | 42 05 41 N               | 1 17 50 E                 | 42 05.683 N              | 1 17.833 E                | 593                               | T                         | ES             | 59                           | 310            |                                                                                       |
| 360           | Presa de Rialp          | 41 56 29 N               | 1 11 43 E                 | 41 56.483 N              | 1 11.717 E                |                                   | T                         | ES             | 59                           | 292            |                                                                                       |
| 361           | Presa de San Pons       | 41 58 00 N               | 1 36 11 E                 | 41 58.000 N              | 1 36.183 E                | 581                               | T                         | ES             | 31                           | 318            |                                                                                       |
| 362           | Presa de Yesa           | 42 37 02 N               | 1 10 54 W                 | 42 37.033 N              | 1 10.900 W                | 489                               | T                         | ES             | 268                          | 294            |                                                                                       |
| 363           | Puente de Montañana     | 42 09 05 N               | 0 41 39 E                 | 42 09.083 N              | 0 41.650 E                | 540                               | T                         | ES             | 106                          | 296            |                                                                                       |
| 364           | Puente la Reina de Jaca | 42 35 19 N               | 0 44 00 W                 | 42 35.317 N              | 0 44.000 W                | 690                               | T                         | ES             | 233                          | 296            |                                                                                       |
| 365           | Puerto del Serrablo     | 42 24 11 N               | 0 03 36 W                 | 42 24.183 N              | 0 03.600 W                | 1245                              | AT                        | ES             | 174                          | 297            |                                                                                       |
| 366           | Puig Aguilera           | 41 36 18 N               | 1 40 15 E                 | 41 36.300 N              | 1 40.250 E                | 630                               | T                         | ES             | 24                           | 224            |                                                                                       |
| 367           | Puigcerdà               | 42 26 01 N               | 1 55 39 E                 | 42 26.017 N              | 1 55.650 E                | 1202                              | T                         | ES             | 75                           | 6              |                                                                                       |
| 368           | Puigmal                 | 42 23 04 N               | 2 07 04 E                 | 42 23.067 N              | 2 07.067 E                | 2910                              | T                         | ES             | 72                           | 19             | #                                                                                     |
| 369           | Puigpedros              | 42 29 15 N               | 1 45 50 E                 | 42 29.250 N              | 1 45.833 E                | 2914                              | T                         | FR             | 81                           | 356            | #                                                                                     |
| 370           | Puigsacalm              | 42 07 31 N               | 2 23 14 E                 | 42 07.517 N              | 2 23.233 E                | 1466                              | T                         | ES             | 59                           | 49             | #                                                                                     |
| 371           | Puivert                 | 42 54 41 N               | 2 03 20 E                 | 42 54.683 N              | 2 03.333 E                | 491                               | AT                        | FR             | 128                          | 9              |                                                                                       |
| 372           | Punta Suelza            | 42 39 00 N               | 0 17 15 E                 | 42 39.000 N              | 0 17.250 E                | 2974                              | T                         | ES             | 163                          | 310            | #                                                                                     |
| 373           | Pusilibro               | 42 20 37 N               | 0 36 20 W                 | 42 20.617 N              | 0 36.333 W                | 1597                              | T                         | ES             | 214                          | 290            |                                                                                       |
| 374           | Queixans                | 42 23 48 N               | 1 55 11 E                 | 42 23.800 N              | 1 55.183 E                | 1132                              | T                         | ES             | 70                           | 6              |                                                                                       |
| 375           | Queralt                 | 42 06 26 N               | 1 49 39 E                 | 42 06.433 N              | 1 49.650 E                | 1165                              | T                         | ES             | 38                           | 357            |                                                                                       |
| 376           | Rajadell                | 41 44 05 N               | 1 41 48 E                 | 41 44.083 N              | 1 41.800 E                | 389                               | T                         | ES             | 14                           | 258            |                                                                                       |
| 377           | Rauric Land             | 41 32 02 N               | 1 20 07 E                 | 41 32.033 N              | 1 20.117 E                | 725                               | LT                        | ES             | 51                           | 242            |                                                                                       |
| 378           | Repetidor               | 41 39 35 N               | 1 36 44 E                 | 41 39.583 N              | 1 36.733 E                | 850                               | T                         | ES             | 24                           | 243            |                                                                                       |

| <i>Number</i> | <i>Name</i>                   | <i>Latitude</i><br>° ' " | <i>Longitude</i><br>° ' " | <i>Latitude</i><br>° ' " | <i>Longitude</i><br>° ' " | <i>Elevation</i><br><i>METERS</i> | <i>Codes</i> <sup>*</sup> | <i>Country</i> | <i>Distance</i><br><i>Km</i> | <i>Bearing</i> |                                                                                     |
|---------------|-------------------------------|--------------------------|---------------------------|--------------------------|---------------------------|-----------------------------------|---------------------------|----------------|------------------------------|----------------|-------------------------------------------------------------------------------------|
| 379           | Ribes de Freser               | 42 18 28 N               | 2 10 06 E                 | 42 18.467 N              | 2 10.100 E                | 1006                              | T                         | ES             | 65                           | 24             |                                                                                     |
| 380           | Riglos                        | 42 21 01 N               | 0 43 29 W                 | 42 21.017 N              | 0 43.483 W                | 532                               | T                         | ES             | 223                          | 290            |                                                                                     |
| 381           | Riglos Land                   | 42 18 52 N               | 0 43 59 W                 | 42 18.867 N              | 0 43.983 W                | 548                               | LT                        | ES             | 223                          | 289            |                                                                                     |
| 382           | Ripoll 2                      | 42 13 06 N               | 2 13 51 E                 | 42 13.100 N              | 2 13.850 E                | 801                               | LT                        | ES             | 59                           | 33             |                                                                                     |
| 383           | Ripoll 3                      | 42 13 24 N               | 2 14 42 E                 | 42 13.400 N              | 2 14.700 E                | 801                               | LT                        | ES             | 60                           | 33             | Linea de alta tensión en el lado N de la carretera. Campo del Oeste (más grande) at |
| 384           | Ripoll 4                      | 42 13 31 N               | 2 15 48 E                 | 42 13.517 N              | 2 15.800 E                | 801                               | LT                        | ES             | 61                           | 35             |                                                                                     |
| 385           | Ripoll                        | 42 13 34 N               | 2 15 18 E                 | 42 13.567 N              | 2 15.300 E                | 801                               | LT                        | ES             | 61                           | 34             |                                                                                     |
| 386           | Riudaura                      | 42 11 28 N               | 2 24 34 E                 | 42 11.467 N              | 2 24.567 E                | 637                               | T                         | ES             | 65                           | 45             |                                                                                     |
| 387           | Rodellar                      | 42 17 00 N               | 0 04 46 W                 | 42 17.000 N              | 0 04.767 W                | 613                               | T                         | ES             | 170                          | 292            |                                                                                     |
| 388           | Roncal                        | 42 48 31 N               | 0 57 19 W                 | 42 48.517 N              | 0 57.317 W                | 727                               | T                         | ES             | 259                          | 299            |                                                                                     |
| 389           | Rossinyol                     | 42 04 48 N               | 1 48 01 E                 | 42 04.800 N              | 1 48.017 E                | 700                               | LT                        | ES             | 35                           | 353            |                                                                                     |
| 390           | Rupit                         | 42 01 30 N               | 2 27 54 E                 | 42 01.500 N              | 2 27.900 E                | 888                               | T                         | ES             | 58                           | 62             |                                                                                     |
| 391           | Sabiñanigo Land               | 42 30 21 N               | 0 21 13 W                 | 42 30.350 N              | 0 21.217 W                | 820                               | LT                        | ES             | 200                          | 297            |                                                                                     |
| 392           | Sadaba                        | 42 16 56 N               | 1 16 16 W                 | 42 16.933 N              | 1 16.267 W                | 443                               | T                         | ES             | 265                          | 285            |                                                                                     |
| 393           | Sagas                         | 42 02 52 N               | 1 57 54 E                 | 42 02.867 N              | 1 57.900 E                | 700                               | LT                        | ES             | 33                           | 17             | Aterrar sempre de sud a Nord                                                        |
| 394           | Sallent                       | 41 49 29 N               | 1 53 52 E                 | 41 49.483 N              | 1 53.867 E                | 278                               | T                         | ES             | 7.2                          | 25             |                                                                                     |
| 395           | Sallent de Gallego            | 42 46 26 N               | 0 19 49 W                 | 42 46.433 N              | 0 19.817 W                | 1305                              | T                         | ES             | 212                          | 304            |                                                                                     |
| 396           | Saloria                       | 42 30 55 N               | 1 23 15 E                 | 42 30.917 N              | 1 23.250 E                | 2800                              | T                         | ES             | 92                           | 337            | #                                                                                   |
| 397           | Salvaterra de Escá            | 42 40 11 N               | 1 00 14 W                 | 42 40.183 N              | 1 00.233 W                | 582                               | T                         | ES             | 257                          | 296            |                                                                                     |
| 398           | Samitier Land                 | 42 19 08 N               | 0 10 56 E                 | 42 19.133 N              | 0 10.933 E                |                                   | LT                        | ES             | 152                          | 296            |                                                                                     |
| 399           | Samper Land                   | 42 25 46 N               | 0 17 43 E                 | 42 25.767 N              | 0 17.717 E                |                                   | LT                        | ES             | 149                          | 302            |                                                                                     |
| 400           | Sanahuja                      | 41 51 36 N               | 1 19 12 E                 | 41 51.600 N              | 1 19.200 E                | 700                               | T                         | ES             | 46                           | 285            |                                                                                     |
| 401           | San Llorens de Morunys        | 42 07 30 N               | 1 35 00 E                 | 42 07.500 N              | 1 35.000 E                | 663                               | T                         | ES             | 46                           | 332            |                                                                                     |
| 402           | San Mauricio                  | 42 35 13 N               | 1 00 18 E                 | 42 35.217 N              | 1 00.300 E                | 1200                              | T                         | ES             | 116                          | 324            |                                                                                     |
| 403           | Santa Cilia de Jaca           | 42 33 45 N               | 0 42 43 W                 | 42 33.750 N              | 0 42.717 W                | 649                               | T                         | ES             | 230                          | 295            |                                                                                     |
| 404           | Santa Cruz de la Seros        | 42 31 26 N               | 0 40 22 W                 | 42 31.433 N              | 0 40.367 W                | 788                               | T                         | ES             | 225                          | 295            |                                                                                     |
| 405           | Santa Eugenia                 | 41 53 20 N               | 1 57 53 E                 | 41 53.333 N              | 1 57.883 E                | 447                               | T                         | ES             | 16                           | 33             |                                                                                     |
| 406           | Santagusti                    | 42 05 18 N               | 2 07 42 E                 | 42 05.300 N              | 2 07.700 E                | 840                               | T                         | ES             | 42                           | 33             |                                                                                     |
| 407           | Santa Margarida de Viladepost | 41 52 02 N               | 1 48 12 E                 | 41 52.033 N              | 1 48.200 E                | 449                               | T                         | ES             | 12                           | 338            |                                                                                     |
| 408           | Santa MÀria d'Oló             | 41 52 45 N               | 2 00 45 E                 | 41 52.750 N              | 2 00.750 E                | 435                               | T                         | ES             | 18                           | 46             |                                                                                     |
| 409           | Sant Feliu de Pallerols       | 42 04 37 N               | 2 30 17 E                 | 42 04.617 N              | 2 30.283 E                | 514                               | T                         | ES             | 63                           | 58             |                                                                                     |
| 410           | Sant Feliu Sasserra           | 41 56 43 N               | 2 01 13 E                 | 41 56.717 N              | 2 01.217 E                | 602                               | T                         | ES             | 24                           | 35             |                                                                                     |
| 411           | Sant Gervas                   | 42 19 06 N               | 0 49 25 E                 | 42 19.100 N              | 0 49.417 E                | 1500                              | T                         | ES             | 106                          | 308            | #                                                                                   |
| 412           | Santmarti                     | 41 33 52 N               | 1 31 12 E                 | 41 33.867 N              | 1 31.200 E                | 456                               | T                         | ES             | 36                           | 234            |                                                                                     |
| 413           | Sant Mateu de Bages           | 41 48 02 N               | 1 43 23 E                 | 41 48.033 N              | 1 43.383 E                | 542                               | T                         | ES             | 12                           | 291            |                                                                                     |
| 414           | Sant Pau de Seguries          | 42 15 22 N               | 2 21 29 E                 | 42 15.367 N              | 2 21.483 E                | 810                               | LT                        | ES             | 68                           | 39             |                                                                                     |
| 415           | Sant Pau                      | 42 15 05 N               | 2 20 08 E                 | 42 15.083 N              | 2 20.133 E                | 820                               | LT                        | ES             | 67                           | 38             |                                                                                     |
| 416           | Sant Pedor                    | 41 47 28 N               | 1 50 21 E                 | 41 47.467 N              | 1 50.350 E                | 355                               | T                         | ES             | 3.5                          | 327            |                                                                                     |
| 417           | Sant Quirze de Besora         | 42 06 16 N               | 2 13 27 E                 | 42 06.267 N              | 2 13.450 E                | 516                               | T                         | ES             | 48                           | 40             |                                                                                     |
| 418           | Santramon                     | 41 43 36 N               | 1 21 47 E                 | 41 43.600 N              | 1 21.783 E                | 644                               | T                         | ES             | 42                           | 266            |                                                                                     |
| 419           | Santsadurni                   | 41 54 12 N               | 2 22 43 E                 | 41 54.200 N              | 2 22.717 E                | 557                               | T                         | ES             | 45                           | 72             |                                                                                     |

| <i>Number</i> | <i>Name</i>          | <i>Latitude</i><br>° ' " | <i>Longitude</i><br>° ' " | <i>Latitude</i><br>° ' " | <i>Longitude</i><br>° ' " | <i>Elevation</i><br><i>METERS</i> | <i>Codes</i> <sup>*</sup> | <i>Country</i> | <i>Distance</i><br><i>Km</i> | <i>Bearing</i> |
|---------------|----------------------|--------------------------|---------------------------|--------------------------|---------------------------|-----------------------------------|---------------------------|----------------|------------------------------|----------------|
| 420           | Sant Serni           | 41 51 11 N               | 1 27 44 E                 | 41 51.183 N              | 1 27.733 E                | 558                               | T ES                      |                | 35                           | 288            |
| 421           | San Victorian        | 42 27 39 N               | 0 13 17 E                 | 42 27.650 N              | 0 13.283 E                | 1109                              | T ES                      |                | 156                          | 302            |
| 422           | Sarroca de Bellera   | 42 21 38 N               | 0 52 56 E                 | 42 21.633 N              | 0 52.933 E                | 1001                              | T ES                      |                | 105                          | 311            |
| 423           | Senterada            | 42 19 33 N               | 0 56 21 E                 | 42 19.550 N              | 0 56.350 E                | 729                               | T ES                      |                | 99                           | 311            |
| 424           | Sentflores           | 41 54 24 N               | 2 13 29 E                 | 41 54.400 N              | 2 13.483 E                | 540                               | LT ES                     |                | 34                           | 64             |
| 425           | Serrablo             | 42 35 30 N               | 0 13 40 W                 | 42 35.500 N              | 0 13.667 W                | 2005                              | T ES                      |                | 195                          | 301            |
| 426           | Serra castelltallat  | 41 49 07 N               | 1 41 54 E                 | 41 49.117 N              | 1 41.900 E                | 685                               | T ES                      |                | 15                           | 295            |
| 427           | Serrateix            | 41 56 16 N               | 1 46 12 E                 | 41 56.267 N              | 1 46.200 E                | 682                               | T ES                      |                | 21                           | 340            |
| 428           | Serrate Land         | 42 22 35 N               | 0 29 34 E                 | 42 22.583 N              | 0 29.567 E                | 1100                              | LT ES                     |                | 132                          | 303            |
| 429           | Sigüés               | 42 37 54 N               | 1 00 41 W                 | 42 37.900 N              | 1 00.683 W                | 521                               | T ES                      |                | 256                          | 295            |
| 430           | S.J. Lerm            | 42 25 03 N               | 1 17 13 E                 | 42 25.050 N              | 1 17.217 E                | 1696                              | T ES                      |                | 87                           | 329 #          |
| 431           | S. Marina            | 42 29 37 N               | 0 01 58 E                 | 42 29.617 N              | 0 01.967 E                | 2200                              | T ES                      |                | 171                          | 301 #          |
| 432           | Soleras              | 41 24 57 N               | 0 40 56 E                 | 41 24.950 N              | 0 40.933 E                | 397                               | T ES                      |                | 106                          | 251            |
| 433           | Solsona              | 41 59 43 N               | 1 31 15 E                 | 41 59.717 N              | 1 31.250 E                | 664                               | T ES                      |                | 38                           | 314            |
| 434           | Solsona Land         | 41 56 37 N               | 1 29 15 E                 | 41 56.617 N              | 1 29.250 E                | 800                               | LT ES                     |                | 37                           | 304            |
| 435           | Sopeira              | 42 19 02 N               | 0 44 54 E                 | 42 19.033 N              | 0 44.900 E                | 720                               | T ES                      |                | 111                          | 306            |
| 436           | Sorba                | 41 58 11 N               | 1 40 04 E                 | 41 58.183 N              | 1 40.067 E                | 514                               | T ES                      |                | 28                           | 326            |
| 437           | Sort                 | 42 24 44 N               | 1 07 52 E                 | 42 24.733 N              | 1 07.867 E                | 692                               | T ES                      |                | 94                           | 322            |
| 438           | Sort Land            | 42 23 13 N               | 1 07 05 E                 | 42 23.217 N              | 1 07.083 E                | 750                               | LT ES                     |                | 93                           | 320            |
| 439           | Sos del Rey Católico | 42 29 54 N               | 1 12 51 W                 | 42 29.900 N              | 1 12.850 W                | 653                               | T ES                      |                | 267                          | 291            |
| 440           | Sta. Coloma          | 41 31 45 N               | 1 23 02 E                 | 41 31.750 N              | 1 23.033 E                | 450                               | T ES                      |                | 48                           | 239            |
| 441           | Sta Maria de Corcó 1 | 42 02 16 N               | 2 21 20 E                 | 42 02.267 N              | 2 21.333 E                | 800                               | T ES                      |                | 51                           | 55             |
| 442           | Sta Maria de Corcó 2 | 42 02 16 N               | 2 21 20 E                 | 42 02.267 N              | 2 21.333 E                | 645                               | T ES                      |                | 51                           | 55             |
| 443           | Sta Maria Oló Land   | 41 53 11 N               | 2 03 27 E                 | 41 53.183 N              | 2 03.450 E                | 600                               | LT ES                     |                | 21                           | 52             |
| 444           | St Barthélémy        | 42 49 30 N               | 1 47 00 E                 | 42 49.500 N              | 1 47.000 E                |                                   | T FR                      |                | 118                          | 359            |
| 445           | St Lary              | 42 49 06 N               | 0 19 23 E                 | 42 49.100 N              | 0 19.383 E                |                                   | T FR                      |                | 173                          | 315            |
| 446           | Suerio               | 42 32 00 N               | 0 05 05 W                 | 42 32.000 N              | 0 05.083 W                | 1965                              | T ES                      |                | 182                          | 300 #          |
| 447           | Su Land              | 41 53 57 N               | 1 32 19 E                 | 41 53.950 N              | 1 32.317 E                | 788                               | LT ES                     |                | 31                           | 301            |
| 448           | Suria                | 41 49 57 N               | 1 45 15 E                 | 41 49.950 N              | 1 45.250 E                | 260                               | T ES                      |                | 12                           | 311            |
| 449           | Talamanca            | 41 44 17 N               | 1 58 46 E                 | 41 44.283 N              | 1 58.767 E                | 504                               | T ES                      |                | 10                           | 109            |
| 450           | Talavera Land        | 41 33 59 N               | 1 21 17 E                 | 41 33.983 N              | 1 21.283 E                | 739                               | LT ES                     |                | 48                           | 244            |
| 451           | Tarascon/Ariège      | 42 50 42 N               | 1 36 09 E                 | 42 50.700 N              | 1 36.150 E                | 577                               | T FR                      |                | 122                          | 352            |
| 452           | Tarrega              | 41 38 52 N               | 1 08 26 E                 | 41 38.867 N              | 1 08.433 E                | 373                               | T ES                      |                | 61                           | 260            |
| 453           | Tavertet             | 41 59 48 N               | 2 25 02 E                 | 41 59.800 N              | 2 25.033 E                | 818                               | T ES                      |                | 53                           | 62             |
| 454           | Tona Land            | 41 50 08 N               | 2 13 45 E                 | 41 50.133 N              | 2 13.750 E                | 600                               | LT ES                     |                | 31                           | 77             |
| 455           | Tora Riubregós       | 41 48 00 N               | 1 21 00 E                 | 41 48.000 N              | 1 21.000 E                | 511                               | T ES                      |                | 43                           | 277            |
| 456           | Torello              | 42 02 59 N               | 2 15 54 E                 | 42 02.983 N              | 2 15.900 E                | 526                               | T ES                      |                | 46                           | 48             |
| 457           | Torla                | 42 37 44 N               | 0 06 34 W                 | 42 37.733 N              | 0 06.567 W                | 1033                              | T ES                      |                | 189                          | 303            |
| 458           | Tornabous            | 41 42 15 N               | 1 03 22 E                 | 41 42.250 N              | 1 03.367 E                | 292                               | T ES                      |                | 67                           | 266            |
| 459           | Torrebeßes           | 41 25 49 N               | 0 35 43 E                 | 41 25.817 N              | 0 35.717 E                | 274                               | T ES                      |                | 112                          | 253            |
| 460           | Torrent Cornet       | 41 55 35 N               | 1 57 26 E                 | 41 55.583 N              | 1 57.433 E                | 557                               | T ES                      |                | 20                           | 25             |

línea eléctrica al mig del camp aterrar pel costat est

| Number | Name            | Latitude   | Longitude | Latitude    | Longitude  | Elevation | Codes* | Country | Distance | Bearing |
|--------|-----------------|------------|-----------|-------------|------------|-----------|--------|---------|----------|---------|
|        |                 | ° ' "      | ° ' "     | ° ' "       | ° ' "      | METERS    |        |         |          |         |
| 461    | Torroella       | 41 51 23 N | 1 44 00 E | 41 51.383 N | 1 44.000 E | 324       | LT     | ES      | 15       | 315     |
| 462    | Tossa d' Alp    | 42 18 04 N | 1 56 11 E | 42 18.067 N | 1 56.183 E | 2409      | T      | ES      | 60       | 8 #     |
| 463    | Tossa Plana     | 42 28 09 N | 1 39 29 E | 42 28.150 N | 1 39.483 E | 2200      | T      | ES      | 80       | 350 #   |
| 464    | Tremp           | 42 10 06 N | 0 53 49 E | 42 10.100 N | 0 53.817 E | 468       | T      | ES      | 92       | 301     |
| 465    | Tremp Land      | 42 07 35 N | 0 56 41 E | 42 07.583 N | 0 56.683 E | 500       | LT     | ES      | 86       | 300     |
| 466    | Trois Seigneurs | 42 50 00 N | 1 26 30 E | 42 50.000 N | 1 26.500 E |           | T      | FR      | 124      | 346     |
| 467    | Turbon          | 42 24 14 N | 0 30 49 E | 42 24.233 N | 0 30.817 E | 2500      | T      | ES      | 132      | 305 #   |
| 468    | Tuto de l'Home  | 41 46 22 N | 2 26 15 E | 41 46.367 N | 2 26.250 E | 1712      | T      | ES      | 48       | 91      |
| 469    | Ulm Ainsa       | 42 22 47 N | 0 10 49 E | 42 22.783 N | 0 10.817 E | 1100      | Tz     | ES      | 155      | 299     |
| 470    | Uncastillo      | 42 21 46 N | 1 07 46 W | 42 21.767 N | 1 07.767 W | 501       | T      | ES      | 256      | 288     |
| 471    | Valldara        | 41 22 43 N | 0 58 56 E | 41 22.717 N | 0 58.933 E | 641       | T      | ES      | 85       | 242     |
| 472    | Vallfogona      | 42 11 50 N | 2 18 14 E | 42 11.833 N | 2 18.233 E | 966       | T      | ES      | 60       | 39      |
| 473    | Vallier         | 42 48 00 N | 1 05 00 E | 42 48.000 N | 1 05.000 E | 2838      | T      | FR      | 132      | 333     |
| 474    | Vallmoll Ulm    | 41 15 53 N | 1 14 29 E | 41 15.883 N | 1 14.483 E | 175       | Tz     | ES      | 76       | 225     |
| 475    | Vébre           | 42 46 26 N | 1 43 22 E | 42 46.433 N | 1 43.367 E |           | T      | FR      | 113      | 356     |
| 476    | Vic 1           | 41 57 13 N | 2 18 32 E | 41 57.217 N | 2 18.533 E | 484       | AT     | ES      | 42       | 62      |
| 477    | Vic 222         | 41 54 30 N | 2 13 10 E | 41 54.500 N | 2 13.167 E | 222       | AT     | ES      | 34       | 63      |
| 478    | Videssos        | 42 46 19 N | 1 29 56 E | 42 46.317 N | 1 29.933 E |           | T      | FR      | 116      | 347     |
| 479    | Vidra           | 42 07 28 N | 2 18 41 E | 42 07.467 N | 2 18.683 E | 1032      | T      | ES      | 54       | 45      |
| 480    | Vielle Aure     | 42 50 04 N | 0 20 02 E | 42 50.067 N | 0 20.033 E | 760       | T      | FR      | 173      | 316     |
| 481    | Viladrau        | 41 51 01 N | 2 23 31 E | 41 51.017 N | 2 23.517 E | 823       | T      | ES      | 45       | 79      |
| 482    | Vilaller        | 42 28 40 N | 0 43 06 E | 42 28.667 N | 0 43.100 E | 981       | T      | ES      | 123      | 312     |
| 483    | Vilamajor       | 41 56 19 N | 0 44 42 E | 41 56.317 N | 0 44.700 E | 603       | T      | ES      | 95       | 284     |
| 484    | Vilanova Mela   | 41 59 50 N | 1 01 26 E | 41 59.833 N | 1 01.433 E | 664       | T      | ES      | 74       | 292     |
| 485    | Villacarli Land | 42 20 46 N | 0 33 32 E | 42 20.767 N | 0 33.533 E | 800       | LT     | ES      | 126      | 303     |
| 486    | Villanua        | 42 40 47 N | 0 31 46 W | 42 40.783 N | 0 31.767 W | 953       | T      | ES      | 222      | 300     |
| 487    | Yebra de Basa   | 42 29 14 N | 0 16 54 W | 42 29.233 N | 0 16.900 W | 880       | T      | ES      | 194      | 297     |
| 488    | Yesa            | 42 37 18 N | 1 12 09 W | 42 37.300 N | 1 12.150 W | 514       | T      | ES      | 270      | 294     |
| 489    | Yesa Land 1     | 42 36 41 N | 1 03 14 W | 42 36.683 N | 1 03.233 W | 614       | LT     | ES      | 258      | 294     |
| 490    | Yesa Land 2     | 42 35 50 N | 1 03 52 W | 42 35.833 N | 1 03.867 W | 614       | LT     | ES      | 258      | 294     |
| 491    | Yesa Land 3     | 42 35 42 N | 1 06 47 W | 42 35.700 N | 1 06.783 W | 614       | LT     | ES      | 262      | 293     |
| 492    | Zaidin          | 41 36 43 N | 0 16 07 E | 41 36.717 N | 0 16.117 E | 184       | T      | ES      | 134      | 265     |
| 493    | Zaragoza        | 41 39 27 N | 0 52 41 W | 41 39.450 N | 0 52.683 W | 199       | T      | ES      | 228      | 270     |
| 494    | Zuera           | 41 52 13 N | 0 47 08 W | 41 52.217 N | 0 47.133 W | 279       | T      | ES      | 220      | 276     |

**Codes\***

A: Airport  
 D: Glider Airfield  
 F: Finish Point  
 H: Home airport  
 L: Landing point  
 S: Start Point

T : Turnpoint  
z : Ultralight Strip