

# Worldwide Soaring Turnpoint Exchange

## Unofficial Coordinates for the Troyes France Control Points and Landmarks

Contest: Championnat Inter Régional Junior Nord-Est, 2019

Courtesy of Pierre Prud'homme ( [info.cpta@gmail.com](mailto:info.cpta@gmail.com) )

Dated: 18 July 2019

Magnetic Variation: 0.0E

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

*Printed Saturday, 20 July 2019 at 06:12 GMT*

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User assumes all risk of use.

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| <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>METERS | <i>Codes</i> <sup>*</sup> | <i>Comment</i>                  | <i>ID</i> | <i>Distance</i><br>Km | <i>Bearing</i> |
|---------------|--------------------|----------------------------|-----------------------------|--------------------------|---------------------------|----------------------------|---------------------------|---------------------------------|-----------|-----------------------|----------------|
| 1             | Montgueux          | 48 18 21 N                 | 3 57 25 E                   | 48 18,350 N              | 3 57,417 E                | 258                        | T                         |                                 | MONTGUEUX | 4,8                   | 248            |
| 2             | Aillant sur Tholon | 47 52 26 N                 | 3 21 04 E                   | 47 52,433 N              | 3 21,067 E                | 123                        | T                         | Eglise                          | AILTHO    | 70                    | 225            |
| 3             | Aix en Othe        | 48 13 22 N                 | 3 43 57 E                   | 48 13,367 N              | 3 43,950 E                | 178                        | T                         | Eglise                          | AIXOTHE   | 24                    | 243            |
| 4             | Albé Ulm           | 48 20 57 N                 | 7 19 48 E                   | 48 20,950 N              | 7 19,800 E                | 380                        | zPT                       | LF6721 - Val de Villé. Ad Privé | LF6721    | 245                   | 88             |
| 5             | Ancy le Franc      | 47 46 29 N                 | 4 09 44 E                   | 47 46,483 N              | 4 09,733 E                | 175                        | T                         | Château                         | ANCYFRAN  | 62                    | 170            |
| 6             | Anglure            | 48 35 01 N                 | 3 48 48 E                   | 48 35,017 N              | 3 48,800 E                | 80                         | T                         |                                 | ANGLURE   | 33                    | 333            |
| 7             | Arbois             | 46 55 12 N                 | 5 45 34 E                   | 46 55,200 N              | 5 45,567 E                | 268                        | T                         | Ancien Aérodrome                | ARBOIS    | 203                   | 139            |
| 8             | Arcis/Aube         | 48 32 10 N                 | 4 08 17 E                   | 48 32,167 N              | 4 08,283 E                | 94                         | T                         |                                 | ARCIS     | 25                    | 21             |
| 9             | Attigny            | 49 28 38 N                 | 4 34 41 E                   | 49 28,633 N              | 4 34,683 E                | 84                         | T                         |                                 | ATTIGNY   | 135                   | 18             |
| 10            | Auberive           | 49 12 05 N                 | 4 25 03 E                   | 49 12,083 N              | 4 25,050 E                | 115                        | T                         |                                 | AUBERIVE  | 102                   | 17             |
| 11            | Aulnay l'Aitre     | 48 49 22 N                 | 4 33 51 E                   | 48 49,367 N              | 4 33,850 E                | 105                        | T                         |                                 | AULNAY    | 69                    | 36             |
| 12            | Autrey             | 48 17 53 N                 | 6 41 25 E                   | 48 17,883 N              | 6 41,417 E                | 382                        | T                         |                                 | AUTREY    | 198                   | 90             |
| 13            | Autun              | 46 58 16 N                 | 4 15 40 E                   | 46 58,267 N              | 4 15,667 E                | 305                        | AT                        | LFQF Bellevue                   | LFQF      | 151                   | 173            |
| 14            | Auxerre Branches   | 47 50 47 N                 | 3 29 48 E                   | 47 50,783 N              | 3 29,800 E                | 159                        | AT                        | LFLA                            | LFLA      | 65                    | 216            |
| 15            | Auzainvilliers     | 48 13 53 N                 | 5 51 02 E                   | 48 13,883 N              | 5 51,033 E                | 383                        | DT                        | Vittel Ad Planeur               | AUZAIN    | 136                   | 94             |

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|---------------|------------------------|--------------------------|---------------------------|--------------------------|---------------------------|-----------------------------------|---------------|------------------------|-----------|------------------------------|----------------|
| 16            | Avallon                | 47 30 07 N               | 3 53 54 E                 | 47 30,117 N              | 3 53,900 E                | 240                               | AT            | LFGE                   | LFGE      | 92                           | 186            |
| 17            | Avize                  | 48 58 12 N               | 4 00 23 E                 | 48 58,200 N              | 4 00,383 E                | 157                               | T             |                        | AVIZE     | 72                           | 359            |
| 18            | Baccarat               | 48 27 08 N               | 6 44 38 E                 | 48 27,133 N              | 6 44,633 E                | 271                               | T             |                        | BACCARAT  | 202                          | 85             |
| 19            | Bar le Duc             | 48 52 04 N               | 5 11 03 E                 | 48 52,067 N              | 5 11,050 E                | 274                               | AT            | LFEU Les Hauts de Chée | LFEU      | 105                          | 54             |
| 20            | Bar/Aube               | 48 13 55 N               | 4 42 30 E                 | 48 13,917 N              | 4 42,500 E                | 170                               | T             |                        | BARAUBE   | 52                           | 101            |
| 21            | Bar/Seine              | 48 03 58 N               | 4 24 45 E                 | 48 03,967 N              | 4 24,750 E                | 286                               | AT            | LFFR                   | LFFR      | 41                           | 134            |
| 22            | Bassu                  | 48 49 51 N               | 4 41 34 E                 | 48 49,850 N              | 4 41,567 E                | 145                               | T             |                        | BASSU     | 75                           | 41             |
| 23            | Bayon                  | 48 28 31 N               | 6 18 58 E                 | 48 28,517 N              | 6 18,967 E                | 263                               | T             |                        | BAYON     | 171                          | 83             |
| 24            | Beaune Challanges      | 47 00 37 N               | 4 53 47 E                 | 47 00,617 N              | 4 53,783 E                | 200                               | AT            | LFGE                   | LFGE      | 160                          | 155            |
| 25            | Belfort Chauv          | 47 42 04 N               | 6 49 51 E                 | 47 42,067 N              | 6 49,850 E                | 417                               | AT            | LFGE                   | LFGE      | 220                          | 107            |
| 26            | Belfort Fontaine       | 47 39 19 N               | 7 00 38 E                 | 47 39,317 N              | 7 00,633 E                | 366                               | T             | Ancien Aérodrome       | BELFON    | 235                          | 107            |
| 27            | Berru                  | 49 16 13 N               | 4 08 49 E                 | 49 16,217 N              | 4 08,817 E                | 180                               | T             |                        | BERRU     | 106                          | 5              |
| 28            | Besançon La Vêze       | 47 12 19 N               | 6 04 50 E                 | 47 12,317 N              | 6 04,833 E                | 387                               | AT            | LFQM                   | LFQM      | 198                          | 128            |
| 29            | Besançon Thise         | 47 16 25 N               | 6 04 59 E                 | 47 16,417 N              | 6 04,983 E                | 246                               | AT            | LFSA                   | LFSA      | 193                          | 126            |
| 30            | Bitche                 | 49 03 10 N               | 7 25 52 E                 | 49 03,167 N              | 7 25,867 E                | 347                               | T             | Citadelle              | BITCHE    | 263                          | 71             |
| 31            | Bouilly                | 48 11 31 N               | 3 59 57 E                 | 48 11,517 N              | 3 59,950 E                | 134                               | T             |                        | BOUILLY   | 14                           | 185            |
| 32            | Brabois Hippodrome     | 48 39 12 N               | 6 08 34 E                 | 48 39,200 N              | 6 08,567 E                | 366                               | T             | Nancy                  | BRABOIS   | 161                          | 76             |
| 33            | Bray/Seine             | 48 25 04 N               | 3 14 08 E                 | 48 25,067 N              | 3 14,133 E                | 55                                | T             | Pont                   | BRAYSN    | 59                           | 281            |
| 34            | Brienne le Château     | 48 25 47 N               | 4 28 56 E                 | 48 25,783 N              | 4 28,933 E                | 115                               | AT            | LFFN                   | LFFN      | 36                           | 71             |
| 35            | Brienne/Aisne          | 49 25 59 N               | 4 03 06 E                 | 49 25,983 N              | 4 03,100 E                | 57                                | T             |                        | BRIAIS    | 124                          | 1              |
| 36            | Broye-lès-Persmes      | 47 20 12 N               | 5 30 48 E                 | 47 20,200 N              | 5 30,800 E                | 208                               | T             | Ancien Aérodrome       | BROYE     | 156                          | 134            |
| 37            | Bussy le Château       | 49 03 46 N               | 4 32 27 E                 | 49 03,767 N              | 4 32,450 E                | 138                               | T             |                        | BUSSYCHA  | 91                           | 25             |
| 38            | Bussy le Repos         | 48 53 57 N               | 4 45 34 E                 | 48 53,950 N              | 4 45,567 E                | 149                               | T             |                        | BUSSYREP  | 84                           | 40             |
| 39            | Buzancy                | 49 25 35 N               | 4 57 19 E                 | 49 25,583 N              | 4 57,317 E                | 178                               | T             |                        | BUZANCY   | 141                          | 29             |
| 40            | Carignan               | 49 38 08 N               | 5 10 03 E                 | 49 38,133 N              | 5 10,050 E                | 166                               | T             |                        | CARIGNAN  | 169                          | 29             |
| 41            | Cerisiers              | 48 07 54 N               | 3 29 14 E                 | 48 07,900 N              | 3 29,233 E                | 144                               | T             | Centre                 | CERISIER  | 45                           | 242            |
| 42            | Cernon                 | 48 50 23 N               | 4 20 42 E                 | 48 50,383 N              | 4 20,700 E                | 104                               | T             |                        | CERNON    | 62                           | 23             |
| 43            | Chailley               | 48 04 38 N               | 3 42 45 E                 | 48 04,633 N              | 3 42,750 E                | 161                               | T             | Ancien Aérodrome       | CHAILLEY  | 35                           | 220            |
| 44            | Chaintrix Bierges      | 48 54 06 N               | 4 06 01 E                 | 48 54,100 N              | 4 06,017 E                | 97                                | T             |                        | CHAINTR   | 65                           | 5              |
| 45            | Chalindrey             | 47 48 36 N               | 5 26 35 E                 | 47 48,600 N              | 5 26,583 E                | 380                               | T             |                        | CHALINDR  | 120                          | 118            |
| 46            | Chalon Champforgeuil   | 46 49 42 N               | 4 49 01 E                 | 46 49,700 N              | 4 49,017 E                | 190                               | AT            | LFLH                   | LFLH      | 177                          | 160            |
| 47            | Chalons Ecury          | 48 54 20 N               | 4 21 10 E                 | 48 54,333 N              | 4 21,167 E                | 98                                | AT            | LFQK                   | LFQK      | 69                           | 21             |
| 48            | Chalons-en-Champagne   | 48 57 15 N               | 4 21 35 E                 | 48 57,250 N              | 4 21,583 E                | 87                                | T             |                        | CHALONS   | 75                           | 20             |
| 49            | Chalons-Vatry          | 48 46 24 N               | 4 12 22 E                 | 48 46,400 N              | 4 12,367 E                | 179                               | AT            | LFOK                   | LFOK      | 52                           | 15             |
| 50            | Chambley               | 49 01 32 N               | 5 52 34 E                 | 49 01,533 N              | 5 52,567 E                | 264                               | AT            | LFJY                   | LFJY      | 157                          | 59             |
| 51            | Champdray              | 48 07 55 N               | 6 45 37 E                 | 48 07,917 N              | 6 45,617 E                | 730                               | LT            | Champ Vosges N°20      | CHAMPDR   | 204                          | 95             |
| 52            | Champigneul-Champagne  | 48 58 03 N               | 4 09 44 E                 | 48 58,050 N              | 4 09,733 E                | 83                                | T             |                        | CHAMPICH  | 73                           | 8              |
| 53            | Chaource               | 48 03 23 N               | 4 08 04 E                 | 48 03,383 N              | 4 08,067 E                | 166                               | T             |                        | CHAOURCE  | 31                           | 163            |
| 54            | Charleville-Mezières   | 49 47 06 N               | 4 38 34 E                 | 49 47,100 N              | 4 38,567 E                | 150                               | AT            | LFQV                   | LFQV      | 169                          | 15             |
| 55            | Charmes                | 48 22 20 N               | 6 17 36 E                 | 48 22,333 N              | 6 17,600 E                | 314                               | T             |                        | CHARMES   | 168                          | 87             |
| 56            | Charmont sous Barbuise | 48 24 32 N               | 4 10 21 E                 | 48 24,533 N              | 4 10,350 E                | 128                               | T             |                        | CHARMON   | 15                           | 50             |

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|---------------|---------------------------|--------------------------|---------------------------|--------------------------|---------------------------|-----------------------------------|----------------|------------------------------|-----------|------------------------------|----------------|
| 57            | Château Salins            | 48 49 28 N               | 6 30 23 E                 | 48 49,467 N              | 6 30,383 E                | 278                               | T              |                              | CHATSLNS  | 192                          | 72             |
| 58            | Chatillon/Seine           | 47 50 43 N               | 4 34 46 E                 | 47 50,717 N              | 4 34,767 E                | 276                               | AT             | LFQH                         | LFQH      | 67                           | 142            |
| 59            | Chaumont                  | 48 06 39 N               | 5 07 17 E                 | 48 06,650 N              | 5 07,283 E                | 267                               | T              | viaduc                       | CHAUMONT  | 85                           | 106            |
| 60            | Chaumont Semoutiers       | 48 05 30 N               | 5 02 58 E                 | 48 05,500 N              | 5 02,967 E                | 305                               | AT             | LFJA                         | LFJA      | 81                           | 108            |
| 61            | Chavanges                 | 48 30 29 N               | 4 34 37 E                 | 48 30,483 N              | 4 34,617 E                | 126                               | T              |                              | CHAVANG   | 46                           | 63             |
| 62            | Chenevieres               | 48 31 48 N               | 6 36 18 E                 | 48 31,800 N              | 6 36,300 E                | 277                               | T              |                              | CHENEVIE  | 192                          | 82             |
| 63            | Clamecy                   | 47 26 15 N               | 3 30 27 E                 | 47 26,250 N              | 3 30,450 E                | 218                               | AT             | LFJC                         | LFJC      | 105                          | 201            |
| 64            | Col du Bonhomme           | 48 09 54 N               | 7 04 46 E                 | 48 09,900 N              | 7 04,767 E                | 953                               | T              |                              | BONHOM    | 227                          | 93             |
| 65            | Col du Schlucht           | 48 03 50 N               | 7 01 21 E                 | 48 03,833 N              | 7 01,350 E                | 1144                              | T              |                              | SCHLUCHT  | 225                          | 96             |
| 66            | Colmar Houssen            | 48 06 37 N               | 7 21 33 E                 | 48 06,617 N              | 7 21,550 E                | 191                               | AT             | LFGA                         | LFGA      | 249                          | 94             |
| 67            | Colombey les deux Eglises | 48 13 19 N               | 4 53 07 E                 | 48 13,317 N              | 4 53,117 E                | 338                               | T              |                              | COLOM2EG  | 65                           | 99             |
| 68            | Colombey-les-Belles       | 48 31 42 N               | 5 53 49 E                 | 48 31,700 N              | 5 53,817 E                | 331                               | T              |                              | COLOMBEY  | 141                          | 80             |
| 69            | Commercy                  | 48 45 57 N               | 5 35 17 E                 | 48 45,950 N              | 5 35,283 E                | 245                               | T              |                              | COMMERCY  | 126                          | 66             |
| 70            | Connantre                 | 48 43 36 N               | 3 55 23 E                 | 48 43,600 N              | 3 55,383 E                | 100                               | T              |                              | CONNAN    | 46                           | 351            |
| 71            | Coole                     | 48 44 27 N               | 4 23 39 E                 | 48 44,450 N              | 4 23,650 E                | 153                               | T              |                              | COOLE     | 54                           | 31             |
| 72            | Corbeny                   | 49 27 52 N               | 3 49 17 E                 | 49 27,867 N              | 3 49,283 E                | 91                                | T              |                              | CORBENY   | 128                          | 354            |
| 73            | Corbigny                  | 47 15 27 N               | 3 41 03 E                 | 47 15,450 N              | 3 41,050 E                | 198                               | T              |                              | CORBIGNY  | 121                          | 192            |
| 74            | Cornieville Ulm           | 48 45 50 N               | 5 41 44 E                 | 48 45,833 N              | 5 41,733 E                | 276                               | zPT            | LF5521 Geville. Ad Privé     | LF5521    | 133                          | 68             |
| 75            | Coulanges la Vineuse      | 47 42 05 N               | 3 34 58 E                 | 47 42,083 N              | 3 34,967 E                | 170                               | T              |                              | COULANGE  | 76                           | 205            |
| 76            | Coupeville Ulm            | 48 54 36 N               | 4 37 42 E                 | 48 54,600 N              | 4 37,700 E                | 112                               | T              |                              | COUPEVIL  | 79                           | 34             |
| 77            | Courcelles                | 47 54 04 N               | 4 33 13 E                 | 47 54,067 N              | 4 33,217 E                | 204                               | T              |                              | COURCEL   | 61                           | 139            |
| 78            | Courtisols Ulm            | 48 59 43 N               | 4 29 48 E                 | 48 59,717 N              | 4 29,800 E                | 150                               | zPT            | LF5123 Houches. Ad Ulm Privé | LF5123    | 83                           | 25             |
| 79            | Damblain                  | 48 05 00 N               | 5 40 00 E                 | 48 05,000 N              | 5 40,000 E                | 390                               | T              | Ancien Aérodrome             | DAMBLAIN  | 125                          | 102            |
| 80            | Dampierre                 | 48 33 03 N               | 4 21 56 E                 | 48 33,050 N              | 4 21,933 E                | 131                               | T              |                              | DAMPIERR  | 36                           | 45             |
| 81            | Damvillers                | 49 20 27 N               | 5 23 55 E                 | 49 20,450 N              | 5 23,917 E                | 208                               | T              |                              | DAMVILL   | 152                          | 41             |
| 82            | Dierray St Pierre         | 48 19 47 N               | 3 49 45 E                 | 48 19,783 N              | 3 49,750 E                | 109                               | T              |                              | DIERREY   | 14                           | 274            |
| 83            | Dieuze Gueblange          | 48 46 28 N               | 6 42 51 E                 | 48 46,467 N              | 6 42,850 E                | 219                               | AT             | LFQZ                         | LFQZ      | 205                          | 75             |
| 84            | Dijon Darois              | 47 23 07 N               | 4 56 49 E                 | 47 23,117 N              | 4 56,817 E                | 483                               | AT             | LFGI                         | LFGI      | 125                          | 146            |
| 85            | Dijon Longvic             | 47 15 57 N               | 5 05 42 E                 | 47 15,950 N              | 5 05,700 E                | 222                               | AT             | LFSD                         | LFSD      | 142                          | 145            |
| 86            | Dole Tavaux               | 47 02 34 N               | 5 26 06 E                 | 47 02,567 N              | 5 26,100 E                | 197                               | AT             | LFGJ                         | LFGJ      | 177                          | 143            |
| 87            | Doncourt-lès-Conflans     | 49 09 07 N               | 5 55 53 E                 | 49 09,117 N              | 5 55,883 E                | 247                               | AT             | LFGR                         | LFGR      | 168                          | 56             |
| 88            | Dormans                   | 49 04 31 N               | 3 38 20 E                 | 49 04,517 N              | 3 38,333 E                | 74                                | T              |                              | DORMANS   | 88                           | 342            |
| 89            | Dun/Meuse                 | 49 22 59 N               | 5 11 07 E                 | 49 22,983 N              | 5 11,117 E                | 190                               | T              |                              | DUNSMEUS  | 146                          | 35             |
| 90            | Einville au Jard          | 48 39 19 N               | 6 29 18 E                 | 48 39,317 N              | 6 29,300 E                | 225                               | T              |                              | EINVILLE  | 186                          | 78             |
| 91            | Epernay                   | 49 02 00 N               | 3 56 53 E                 | 49 02,000 N              | 3 56,883 E                | 97                                | T              |                              | EPERNAY   | 79                           | 356            |
| 92            | Epernay Plivot            | 49 00 16 N               | 4 05 07 E                 | 49 00,267 N              | 4 05,117 E                | 89                                | AT             | LFSW                         | LFSW      | 76                           | 4              |
| 93            | Epinal Dogneville         | 48 12 41 N               | 6 26 54 E                 | 48 12,683 N              | 6 26,900 E                | 317                               | AT             | LFSE                         | LFSE      | 180                          | 93             |
| 94            | Epinal Mirecourt          | 48 19 30 N               | 6 04 00 E                 | 48 19,500 N              | 6 04,000 E                | 330                               | AT             | LFSG                         | LFSG      | 152                          | 89             |
| 95            | Estissac                  | 48 16 04 N               | 3 48 24 E                 | 48 16,067 N              | 3 48,400 E                | 161                               | T              | Croisement A5 et N60         | ESTISSAC  | 17                           | 249            |
| 96            | Etain                     | 49 12 50 N               | 5 38 00 E                 | 49 12,833 N              | 5 38,000 E                |                                   | T              |                              | ETAIN     | 155                          | 49             |
| 97            | Etain Rouvres             | 49 13 45 N               | 5 40 34 E                 | 49 13,750 N              | 5 40,567 E                | 232                               | AT             | LFQE                         | LFQE      | 158                          | 50             |

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|---------------|------------------------|--------------------------|---------------------------|--------------------------|---------------------------|-----------------------------------|----------------|------------------------|-----------|------------------------------|----------------|
| 98            | Eurville Bienville     | 48 35 06 N               | 5 02 15 E                 | 48 35,100 N              | 5 02,250 E                | 234                               | T              |                        | EURVILLE  | 81                           | 68             |
| 99            | Festieux               | 49 31 21 N               | 3 45 18 E                 | 49 31,350 N              | 3 45,300 E                | 118                               | T              |                        | FESTIEUX  | 135                          | 352            |
| 100           | Fismes                 | 49 18 37 N               | 3 41 14 E                 | 49 18,617 N              | 3 41,233 E                | 72                                | T              |                        | FISMES    | 113                          | 348            |
| 101           | Flirey                 | 48 52 32 N               | 5 50 48 E                 | 48 52,533 N              | 5 50,800 E                | 290                               | T              |                        | FLIREY    | 148                          | 65             |
| 102           | Fontaine-les-Grès      | 48 25 37 N               | 3 55 02 E                 | 48 25,617 N              | 3 55,033 E                | 90                                | T              |                        | FONTNLG   | 14                           | 328            |
| 103           | Fresnes au Mont        | 48 53 45 N               | 5 26 20 E                 | 48 53,750 N              | 5 26,333 E                | 261                               | T              |                        | FRESNES   | 123                          | 58             |
| 104           | Fromentières           | 48 53 22 N               | 3 42 07 E                 | 48 53,367 N              | 3 42,117 E                | 214                               | T              |                        | FROMENT   | 67                           | 340            |
| 105           | Froncles               | 48 17 55 N               | 5 08 56 E                 | 48 17,917 N              | 5 08,933 E                | 312                               | T              |                        | FRONCLES  | 84                           | 91             |
| 106           | Gigny Bussy            | 48 36 22 N               | 4 34 15 E                 | 48 36,367 N              | 4 34,250 E                | 126                               | T              |                        | GIGNY     | 52                           | 52             |
| 107           | Gondrecourt-le-Château | 48 30 42 N               | 5 30 21 E                 | 48 30,700 N              | 5 30,350 E                | 302                               | T              |                        | GONDRE    | 112                          | 79             |
| 108           | Grand Couronné Ulm     | 48 45 58 N               | 6 13 16 E                 | 48 45,967 N              | 6 13,267 E                | 381                               | zT             | LF5453 Ferme Beauchamp | LF5453    | 170                          | 72             |
| 109           | Gray St-Adrien         | 47 25 56 N               | 5 37 17 E                 | 47 25,933 N              | 5 37,283 E                | 207                               | AT             | LFEV                   | LFEV      | 155                          | 129            |
| 110           | Grostenquin            | 49 01 31 N               | 6 42 58 E                 | 49 01,517 N              | 6 42,967 E                | 280                               | T              |                        | GROSTE    | 213                          | 67             |
| 111           | Haraucourt             | 48 39 43 N               | 6 21 51 E                 | 48 39,717 N              | 6 21,850 E                | 258                               | T              |                        | HARAUCOU  | 177                          | 77             |
| 112           | Haroué                 | 48 27 55 N               | 6 10 48 E                 | 48 27,917 N              | 6 10,800 E                | 244                               | T              |                        | HAROUÉ    | 161                          | 83             |
| 113           | Haumont                | 49 00 40 N               | 5 48 22 E                 | 49 00,667 N              | 5 48,367 E                | 220                               | T              |                        | HAUMONT   | 152                          | 59             |
| 114           | Hautvillers            | 49 04 57 N               | 3 56 46 E                 | 49 04,950 N              | 3 56,767 E                | 166                               | T              |                        | HAUTVI    | 85                           | 357            |
| 115           | Herpy l'Arlésienne     | 49 31 26 N               | 4 12 33 E                 | 49 31,433 N              | 4 12,550 E                | 78                                | T              |                        | HERPY     | 134                          | 6              |
| 116           | Igny Comblizy          | 49 01 06 N               | 3 42 46 E                 | 49 01,100 N              | 3 42,767 E                | 218                               | T              |                        | IGNYCOM   | 81                           | 344            |
| 117           | Jarny                  | 49 09 59 N               | 5 52 04 E                 | 49 09,983 N              | 5 52,067 E                | 259                               | T              |                        | JARNY     | 165                          | 55             |
| 118           | Joigny                 | 47 59 40 N               | 3 23 27 E                 | 47 59,667 N              | 3 23,450 E                | 223                               | AT             | LFGK                   | LFGK      | 59                           | 232            |
| 119           | Joinville Mussey       | 48 23 07 N               | 5 08 36 E                 | 48 23,117 N              | 5 08,600 E                | 314                               | AT             | LFFJ                   | LFFJ      | 84                           | 85             |
| 120           | Juvancourt             | 48 06 50 N               | 4 49 10 E                 | 48 06,833 N              | 4 49,167 E                | 350                               | AT             | LFQX                   | LFQX      | 64                           | 111            |
| 121           | Juvigny-en-Perthois    | 48 35 49 N               | 5 09 17 E                 | 48 35,817 N              | 5 09,283 E                | 271                               | T              |                        | JUVIGNY   | 89                           | 70             |
| 122           | La Ferté Gaucher       | 48 45 27 N               | 3 16 44 E                 | 48 45,450 N              | 3 16,733 E                | 165                               | AT             | LFFG                   | LFFG      | 73                           | 312            |
| 123           | La Veuve               | 49 01 45 N               | 4 19 05 E                 | 49 01,750 N              | 4 19,083 E                | 90                                | T              |                        | LAVEUVE   | 82                           | 16             |
| 124           | Lanans Ulm             | 47 18 09 N               | 6 27 11 E                 | 47 18,150 N              | 6 27,183 E                | 500                               | zT             | LF2521                 | LF2521    | 214                          | 121            |
| 125           | Langres                | 47 51 51 N               | 5 20 05 E                 | 47 51,850 N              | 5 20,083 E                | 389                               | T              |                        | LANGRES   | 110                          | 117            |
| 126           | Langres Rolampont      | 47 57 51 N               | 5 17 37 E                 | 47 57,850 N              | 5 17,617 E                | 419                               | AT             | LFSU                   | LFSU      | 103                          | 112            |
| 127           | Laon Chambry           | 49 35 41 N               | 3 37 49 E                 | 49 35,683 N              | 3 37,817 E                | 79                                | AT             | LFAF                   | LFAF      | 144                          | 349            |
| 128           | Les Laumes             | 47 32 37 N               | 4 27 52 E                 | 47 32,617 N              | 4 27,867 E                | 240                               | T              |                        | LAUMES    | 93                           | 159            |
| 129           | Le Chesne              | 49 30 43 N               | 4 45 38 E                 | 49 30,717 N              | 4 45,633 E                | 165                               | T              |                        | LECHESN   | 143                          | 22             |
| 130           | Le Fay Ulm             | 48 14 51 N               | 3 11 39 E                 | 48 14,850 N              | 3 11,650 E                | 183                               | zT             |                        | LF8927    | 61                           | 263            |
| 131           | Ligny en Barrois       | 48 41 09 N               | 5 19 15 E                 | 48 41,150 N              | 5 19,250 E                | 266                               | T              |                        | LIGNYENB  | 104                          | 67             |
| 132           | Liverdun               | 48 45 00 N               | 6 03 46 E                 | 48 45,000 N              | 6 03,767 E                | 202                               | T              |                        | LIVERD    | 158                          | 72             |
| 133           | Longuyon Villette      | 49 29 01 N               | 5 34 19 E                 | 49 29,017 N              | 5 34,317 E                | 351                               | AT             | LFGS                   | LFGS      | 172                          | 41             |
| 134           | Lunéville Château      | 48 35 40 N               | 6 29 36 E                 | 48 35,667 N              | 6 29,600 E                | 233                               | T              |                        | LUNCHA    | 185                          | 80             |
| 135           | Lunéville Croismare    | 48 35 37 N               | 6 32 32 E                 | 48 35,617 N              | 6 32,533 E                | 241                               | AT             | LFQC                   | LFQC      | 189                          | 80             |
| 136           | Lure Malbouhans        | 47 42 11 N               | 6 32 41 E                 | 47 42,183 N              | 6 32,683 E                | 318                               | T              | Ancien Aérodrome       | LUREM     | 200                          | 109            |
| 137           | Lusigny/Bars           | 48 15 07 N               | 4 15 52 E                 | 48 15,117 N              | 4 15,867 E                | 199                               | T              |                        | LUSIGNY   | 20                           | 113            |
| 138           | Luxeuil St Sauveur     | 47 47 14 N               | 6 21 54 E                 | 47 47,233 N              | 6 21,900 E                | 270                               | AT             | LFSX                   | LFSX      | 184                          | 108            |

| <i>Number</i> | <i>Name</i>               | <i>Latitude</i><br>° ' " N | <i>Longitude</i><br>° ' " E | <i>Latitude</i><br>° ' " | <i>Longitude</i><br>° ' " | <i>Elevation</i><br><i>METERS</i> | <i>Codes*</i> | <i>Comment</i>   | <i>ID</i> | <i>Distance</i><br><i>Km</i> | <i>Bearing</i> |
|---------------|---------------------------|----------------------------|-----------------------------|--------------------------|---------------------------|-----------------------------------|---------------|------------------|-----------|------------------------------|----------------|
| 139           | Mailly le Château         | 47 35 37 N                 | 3 38 09 E                   | 47 35,617 N              | 3 38,150 E                | 173                               | T             |                  | MAILLYCH  | 86                           | 199            |
| 140           | Mailly le Camp            | 48 39 29 N                 | 4 13 37 E                   | 48 39,483 N              | 4 13,617 E                | 122                               | T             |                  | MAILLYCP  | 40                           | 22             |
| 141           | Marainviller              | 48 35 18 N                 | 6 36 00 E                   | 48 35,300 N              | 6 36,000 E                | 243                               | T             |                  | MARAINV   | 193                          | 80             |
| 142           | Marigny le Châtel         | 48 24 12 N                 | 3 44 17 E                   | 48 24,200 N              | 3 44,283 E                | 110                               | T             |                  | MARIGNCH  | 22                           | 294            |
| 143           | Marigny le Grand          | 48 39 40 N                 | 3 50 13 E                   | 48 39,667 N              | 3 50,217 E                | 100                               | T             | Ancien Aérodrome | MARIGNGD  | 40                           | 341            |
| 144           | Marville                  | 49 27 21 N                 | 5 24 54 E                   | 49 27,350 N              | 5 24,900 E                | 271                               | APT           | Ad Privé         | LF5526    | 162                          | 39             |
| 145           | Metz Frescaty             | 49 04 35 N                 | 6 08 02 E                   | 49 04,583 N              | 6 08,033 E                | 192                               | TA            |                  | FRESCATY  | 177                          | 61             |
| 146           | Metz Nancy Lorraine       | 48 58 42 N                 | 6 14 48 E                   | 48 58,700 N              | 6 14,800 E                | 265                               | AT            | LFJL. Louvigny   | LFJL      | 179                          | 65             |
| 147           | Migennes                  | 47 57 39 N                 | 3 31 01 E                   | 47 57,650 N              | 3 31,017 E                | 90                                | T             |                  | MIGENNES  | 55                           | 223            |
| 148           | Minaucourt le Mesnil      | 49 10 10 N                 | 4 42 52 E                   | 49 10,167 N              | 4 42,867 E                | 147                               | T             |                  | MINAUC    | 107                          | 28             |
| 149           | Mirecourt                 | 48 18 05 N                 | 6 08 04 E                   | 48 18,083 N              | 6 08,067 E                | 321                               | T             |                  | MIRECOUR  | 157                          | 90             |
| 150           | Mont/Meurthe Ulm          | 48 32 33 N                 | 6 26 30 E                   | 48 32,550 N              | 6 26,500 E                | 248                               | zPT           | LF5421. Ad Prive | LF5421    | 181                          | 81             |
| 151           | Montbard                  | 47 37 22 N                 | 4 20 05 E                   | 47 37,367 N              | 4 20,083 E                | 219                               | T             |                  | MONTBARD  | 81                           | 163            |
| 152           | Montbéliard               | 47 29 12 N                 | 6 47 29 E                   | 47 29,200 N              | 6 47,483 E                | 317                               | AT            | LFSM             | LFSM      | 227                          | 113            |
| 153           | Montfaucon                | 49 16 17 N                 | 5 08 01 E                   | 49 16,283 N              | 5 08,017 E                | 269                               | T             |                  | MONFAUCN  | 134                          | 37             |
| 154           | Monthois                  | 49 18 38 N                 | 4 42 34 E                   | 49 18,633 N              | 4 42,567 E                | 118                               | T             |                  | MONTHOIS  | 121                          | 25             |
| 155           | Montmédy                  | 49 31 09 N                 | 5 22 03 E                   | 49 31,150 N              | 5 22,050 E                | 208                               | T             |                  | MONTMEDY  | 166                          | 36             |
| 156           | Montmort Lucy             | 48 55 27 N                 | 3 48 34 E                   | 48 55,450 N              | 3 48,567 E                | 202                               | T             |                  | MONTMORT  | 69                           | 347            |
| 157           | Morhange                  | 48 55 22 N                 | 6 38 16 E                   | 48 55,367 N              | 6 38,267 E                | 271                               | T             |                  | MORHANGE  | 204                          | 70             |
| 158           | Mourmelon                 | 49 06 41 N                 | 4 22 01 E                   | 49 06,683 N              | 4 22,017 E                | 119                               | T             | Ancien Aérodrome | MOURMEL   | 91                           | 16             |
| 159           | Nancy Azelot              | 48 35 31 N                 | 6 14 23 E                   | 48 35,517 N              | 6 14,383 E                | 292                               | AT            | LFEX             | LFEX      | 167                          | 79             |
| 160           | Nancy Essey               | 48 41 32 N                 | 6 13 34 E                   | 48 41,533 N              | 6 13,567 E                | 231                               | AT            | LFSN             | LFSN      | 168                          | 75             |
| 161           | Nancy Malzéville          | 48 43 25 N                 | 6 12 23 E                   | 48 43,417 N              | 6 12,383 E                | 380                               | AT            | LFEZ             | LFEZ      | 167                          | 74             |
| 162           | Nancy Ochey               | 48 34 59 N                 | 5 57 16 E                   | 48 34,983 N              | 5 57,267 E                | 337                               | AT            | LFSO             | LFSO      | 146                          | 78             |
| 163           | Neufchateau Rouceux       | 48 21 42 N                 | 5 43 13 E                   | 48 21,700 N              | 5 43,217 E                | 374                               | AT            | LFFT             | LFFT      | 126                          | 87             |
| 164           | Nitry                     | 47 40 16 N                 | 3 52 47 E                   | 47 40,267 N              | 3 52,783 E                | 223                               | T             |                  | NITRY     | 73                           | 188            |
| 165           | Nogent/Seine              | 48 29 55 N                 | 3 29 46 E                   | 48 29,917 N              | 3 29,767 E                | 61                                | T             |                  | NOGSN     | 43                           | 297            |
| 166           | Nomexy                    | 48 18 26 N                 | 6 23 15 E                   | 48 18,433 N              | 6 23,250 E                | 324                               | T             |                  | NOMEXY    | 175                          | 90             |
| 167           | Nuits St Georges          | 47 08 32 N                 | 4 58 06 E                   | 47 08,533 N              | 4 58,100 E                | 243                               | AT            | LFGZ             | LFGZ      | 149                          | 151            |
| 168           | Passavent La Rochère      | 47 58 08 N                 | 6 02 11 E                   | 47 58,133 N              | 6 02,183 E                | 345                               | T             |                  | PASSAVEN  | 155                          | 104            |
| 169           | Pevy                      | 49 18 40 N                 | 3 50 31 E                   | 49 18,667 N              | 3 50,517 E                | 153                               | T             |                  | PEVY      | 111                          | 353            |
| 170           | Pexonne                   | 48 29 00 N                 | 6 52 00 E                   | 48 29,000 N              | 6 52,000 E                | 297                               | T             |                  | PEXONNE   | 211                          | 84             |
| 171           | Phalsbourg                | 48 46 05 N                 | 7 12 18 E                   | 48 46,083 N              | 7 12,300 E                | 310                               | AT            | LFQP             | LFQP      | 240                          | 77             |
| 172           | Piney                     | 48 21 48 N                 | 4 19 40 E                   | 48 21,800 N              | 4 19,667 E                | 119                               | T             |                  | PINEY     | 23                           | 78             |
| 173           | Pirmasens                 | 49 15 56 N                 | 7 29 27 E                   | 49 15,933 N              | 7 29,450 E                | 380                               | AT            | EDRP             | EDRP      | 275                          | 66             |
| 174           | Planche des Belles Filles | 47 46 09 N                 | 6 46 19 E                   | 47 46,150 N              | 6 46,317 E                | 1140                              | 5T            | Sommet           | PLANCHE   | 214                          | 106            |
| 175           | Poix                      | 48 57 48 N                 | 4 37 25 E                   | 48 57,800 N              | 4 37,417 E                | 172                               | T             |                  | POIX      | 84                           | 32             |
| 176           | Point du Jour             | 48 32 44 N                 | 6 11 37 E                   | 48 32,733 N              | 6 11,617 E                | 335                               | T             | Ferme            | PTJOUR    | 163                          | 80             |
| 177           | Pont à Mousson            | 48 53 47 N                 | 6 03 27 E                   | 48 53,783 N              | 6 03,450 E                | 178                               | T             |                  | PONTAM    | 163                          | 66             |
| 178           | Pont St Vincent           | 48 36 00 N                 | 6 03 23 E                   | 48 36,000 N              | 6 03,383 E                | 407                               | AT            | LFSV             | LFSV      | 154                          | 78             |
| 179           | Pont/Yonne                | 48 17 22 N                 | 3 14 56 E                   | 48 17,367 N              | 3 14,933 E                | 71                                | DT            | LFGO             | LFGO      | 57                           | 267            |

| <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> * | <i>Comment</i>    | <i>ID</i> | <i>Distance</i><br><i>Km</i> | <i>Bearing</i> |
|---------------|----------------------------|--------------------------|---------------------------|--------------------------|---------------------------|-----------------------------------|----------------|-------------------|-----------|------------------------------|----------------|
| 180           | Pontfaverger Moronvilliers | 49 17 48 N               | 4 19 18 E                 | 49 17,800 N              | 4 19,300 E                | 98                                | T              |                   | PONTFA    | 111                          | 12             |
| 181           | Pouilly Maconge            | 47 13 14 N               | 4 33 37 E                 | 47 13,233 N              | 4 33,617 E                | 431                               | AT             | LFEP              | LFEP      | 129                          | 161            |
| 182           | Provins                    | 48 33 19 N               | 3 18 05 E                 | 48 33,317 N              | 3 18,083 E                | 126                               | T              |                   | PROVINS   | 59                           | 296            |
| 183           | Rambervillers              | 48 20 34 N               | 6 38 01 E                 | 48 20,567 N              | 6 38,017 E                | 308                               | T              |                   | RAMBERVI  | 193                          | 88             |
| 184           | Ramonchamp                 | 47 53 54 N               | 6 43 03 E                 | 47 53,900 N              | 6 43,050 E                | 455                               | LT             | Champ Vosges N°6  | RAMONCH   | 206                          | 102            |
| 185           | Ramonchamp Ulm             | 47 53 44 N               | 6 45 19 E                 | 47 53,733 N              | 6 45,317 E                | 577                               | zT             | LF8851 - Humbert  | LF8851    | 209                          | 102            |
| 186           | Reims                      | 49 15 23 N               | 4 01 35 E                 | 49 15,383 N              | 4 01,583 E                | 83                                | T              |                   | REIMS     | 104                          | 0              |
| 187           | Reims Champagne            | 49 18 36 N               | 4 03 03 E                 | 49 18,600 N              | 4 03,050 E                | 95                                | T              | Ancien Aérodrome  | REIMSCHAM | 110                          | 1              |
| 188           | Reims Prunay               | 49 12 31 N               | 4 09 24 E                 | 49 12,517 N              | 4 09,400 E                | 95                                | AT             | LFQA              | LFQA      | 99                           | 6              |
| 189           | Remiremont                 | 48 02 00 N               | 6 35 00 E                 | 48 02,000 N              | 6 35,000 E                | 380                               | LT             | Champ Vosges N°10 | REMIRMNT  | 193                          | 99             |
| 190           | Rethel Perthes             | 49 28 52 N               | 4 21 48 E                 | 49 28,867 N              | 4 21,800 E                | 127                               | AT             | LFAP              | LFAP      | 131                          | 11             |
| 191           | Revigny                    | 48 49 40 N               | 4 59 22 E                 | 48 49,667 N              | 4 59,367 E                | 144                               | T              |                   | REVIGAIN  | 91                           | 51             |
| 192           | Rimaucourt                 | 48 14 55 N               | 5 19 45 E                 | 48 14,917 N              | 5 19,750 E                | 270                               | T              |                   | RIMAUC    | 97                           | 94             |
| 193           | Rosnay l'Hopital           | 48 27 26 N               | 4 30 10 E                 | 48 27,433 N              | 4 30,167 E                | 123                               | T              |                   | ROSNAY    | 39                           | 67             |
| 194           | Sacy                       | 49 11 48 N               | 3 56 58 E                 | 49 11,800 N              | 3 56,967 E                | 135                               | T              |                   | SACY      | 97                           | 357            |
| 195           | Santigny                   | 47 34 05 N               | 4 07 17 E                 | 47 34,083 N              | 4 07,283 E                | 233                               | T              |                   | SANTIG    | 84                           | 175            |
| 196           | Sarre Union                | 48 57 03 N               | 7 04 35 E                 | 48 57,050 N              | 7 04,583 E                | 257                               | AT             | LFQU              | LFQU      | 235                          | 72             |
| 197           | Sarrebourg Buhl            | 48 43 06 N               | 7 04 48 E                 | 48 43,100 N              | 7 04,800 E                | 266                               | DT             | LFQT              | LFQT      | 230                          | 78             |
| 198           | Sarreguemines              | 49 07 39 N               | 7 06 24 E                 | 49 07,650 N              | 7 06,400 E                | 263                               | AT             | LFQU              | LFQU      | 244                          | 67             |
| 199           | Saulieu Liernais           | 47 14 19 N               | 4 15 52 E                 | 47 14,317 N              | 4 15,867 E                | 522                               | AT             | LFQW              | LFQW      | 122                          | 171            |
| 200           | Saverne Steinbourg         | 48 45 12 N               | 7 25 33 E                 | 48 45,200 N              | 7 25,550 E                | 190                               | AT             | LFQY              | LFQY      | 256                          | 78             |
| 201           | Sedan Douzy                | 49 39 32 N               | 5 02 12 E                 | 49 39,533 N              | 5 02,200 E                | 156                               | AT             | LFSJ              | LFSJ      | 166                          | 26             |
| 202           | Semur en Auxois            | 47 28 52 N               | 4 20 35 E                 | 47 28,867 N              | 4 20,583 E                | 320                               | AT             | LFQJ              | LFQJ      | 97                           | 165            |
| 203           | Sens                       | 48 11 53 N               | 3 17 02 E                 | 48 11,883 N              | 3 17,033 E                | 76                                | T              |                   | SENS      | 56                           | 256            |
| 204           | Sermaize les Bains         | 48 47 09 N               | 4 54 22 E                 | 48 47,150 N              | 4 54,367 E                | 190                               | T              |                   | SRMZLSBN  | 83                           | 51             |
| 205           | Sezanne St Remy            | 48 42 34 N               | 3 45 46 E                 | 48 42,567 N              | 3 45,767 E                | 108                               | AT             | LFFZ              | LFFZ      | 47                           | 337            |
| 206           | Sion                       | 48 25 51 N               | 6 05 03 E                 | 48 25,850 N              | 6 05,050 E                | 496                               | T              | Basilique         | SION      | 153                          | 85             |
| 207           | Sissonne                   | 49 34 17 N               | 3 53 28 E                 | 49 34,283 N              | 3 53,467 E                | 74                                | T              |                   | SISSON    | 139                          | 356            |
| 208           | Soisy aux Bois             | 48 48 32 N               | 3 44 02 E                 | 48 48,533 N              | 3 44,033 E                | 192                               | T              |                   | SOIZY     | 58                           | 339            |
| 209           | Songy                      | 48 47 56 N               | 4 30 26 E                 | 48 47,933 N              | 4 30,433 E                | 92                                | T              |                   | SONGY     | 64                           | 34             |
| 210           | Souain Perthes les Hurlus  | 49 10 57 N               | 4 32 43 E                 | 49 10,950 N              | 4 32,717 E                | 140                               | T              |                   | SOUAIN    | 103                          | 22             |
| 211           | Soulaines Dhuis            | 48 22 22 N               | 4 44 02 E                 | 48 22,367 N              | 4 44,033 E                | 142                               | T              |                   | SOULAI    | 53                           | 84             |
| 212           | St Avold                   | 49 06 16 N               | 6 42 21 E                 | 49 06,267 N              | 6 42,350 E                | 237                               | T              |                   | STAVOLD   | 216                          | 65             |
| 213           | St Benoit en Woevre        | 48 59 09 N               | 5 47 05 E                 | 48 59,150 N              | 5 47,083 E                | 222                               | T              |                   | STBENOIT  | 149                          | 60             |
| 214           | St Dié Remomeix            | 48 15 59 N               | 7 00 27 E                 | 48 15,983 N              | 7 00,450 E                | 362                               | AT             | LFQY              | LFQY      | 221                          | 90             |
| 215           | St Dizier-Robinson         | 48 38 01 N               | 4 54 29 E                 | 48 38,017 N              | 4 54,483 E                | 140                               | AT             | LFSI              | LFSI      | 74                           | 62             |
| 216           | St Etienne à Arnes         | 49 18 35 N               | 4 29 27 E                 | 49 18,583 N              | 4 29,450 E                | 122                               | T              |                   | STEARM    | 115                          | 17             |
| 217           | St Etienne au Temple       | 49 01 29 N               | 4 25 15 E                 | 49 01,483 N              | 4 25,250 E                | 128                               | T              |                   | STETEM    | 84                           | 21             |
| 218           | St Florentin-Chéu          | 47 58 53 N               | 3 46 40 E                 | 47 58,883 N              | 3 46,667 E                | 108                               | AT             | LFQP              | LFQP      | 42                           | 205            |
| 219           | St Mardsen-en-Othe         | 48 10 26 N               | 3 48 01 E                 | 48 10,433 N              | 3 48,017 E                | 129                               | T              |                   | STMARO    | 23                           | 224            |
| 220           | St Mihiel                  | 48 53 21 N               | 5 32 29 E                 | 48 53,350 N              | 5 32,483 E                | 248                               | T              |                   | STMIHIEL  | 129                          | 60             |

| <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> * | <i>Comment</i>                     | <i>ID</i> | <i>Distance</i><br><i>Km</i> | <i>Bearing</i> |
|---------------|----------------------------|--------------------------|---------------------------|--------------------------|---------------------------|-----------------------------------|----------------|------------------------------------|-----------|------------------------------|----------------|
| 221           | St Nicolas de Port         | 48 37 54 N               | 6 18 05 E                 | 48 37,900 N              | 6 18,083 E                | 213                               | T              |                                    | STNIC     | 172                          | 78             |
| 222           | St Romain le Preux         | 47 56 19 N               | 3 14 38 E                 | 47 56,317 N              | 3 14,633 E                | 123                               | T              |                                    | STROMA    | 71                           | 234            |
| 223           | Ste Menehould              | 49 05 28 N               | 4 53 30 E                 | 49 05,467 N              | 4 53,500 E                | 149                               | T              |                                    | STEMNHLD  | 107                          | 37             |
| 224           | Stenay                     | 49 29 44 N               | 5 11 09 E                 | 49 29,733 N              | 5 11,150 E                | 184                               | T              |                                    | STENAY    | 156                          | 33             |
| 225           | Suippes                    | 49 07 51 N               | 4 31 56 E                 | 49 07,850 N              | 4 31,933 E                | 135                               | T              |                                    | SUIPPES   | 98                           | 23             |
| 226           | Thelod                     | 48 32 45 N               | 6 02 50 E                 | 48 32,750 N              | 6 02,833 E                | 327                               | T              |                                    | THELOD    | 152                          | 80             |
| 227           | Thiaucourt                 | 48 57 15 N               | 5 51 57 E                 | 48 57,250 N              | 5 51,950 E                | 214                               | T              |                                    | THIAUCOU  | 153                          | 62             |
| 228           | Thibie                     | 48 55 48 N               | 4 12 44 E                 | 48 55,800 N              | 4 12,733 E                | 97                                | T              |                                    | THIBIE    | 69                           | 12             |
| 229           | Thionville                 | 49 21 17 N               | 6 12 03 E                 | 49 21,283 N              | 6 12,050 E                | 159                               | TA             |                                    | THIONV    | 197                          | 53             |
| 230           | Til Châtel                 | 47 32 47 N               | 5 12 39 E                 | 47 32,783 N              | 5 12,650 E                | 286                               | AT             | LFET                               | LFET      | 124                          | 134            |
| 231           | Tonnerre                   | 47 51 19 N               | 3 58 35 E                 | 47 51,317 N              | 3 58,583 E                | 140                               | T              | Gare                               | TONNER    | 52                           | 183            |
| 232           | Toul                       | 48 40 39 N               | 5 53 13 E                 | 48 40,650 N              | 5 53,217 E                | 213                               | T              |                                    | TOUL      | 143                          | 73             |
| 233           | Toul Rosières              | 48 46 48 N               | 5 58 48 E                 | 48 46,800 N              | 5 58,800 E                | 287                               | T              | Ancien Aérodrome                   | TOULR     | 153                          | 70             |
| 234           | Trancault                  | 48 22 33 N               | 3 32 19 E                 | 48 22,550 N              | 3 32,317 E                | 93                                | T              |                                    | TRANCA    | 36                           | 280            |
| 235           | Trepail                    | 49 06 22 N               | 4 10 48 E                 | 49 06,367 N              | 4 10,800 E                | 195                               | T              |                                    | TREPAI    | 88                           | 8              |
| 236           | Triaucourt-en-Argonne      | 48 58 40 N               | 5 03 27 E                 | 48 58,667 N              | 5 03,450 E                | 176                               | T              |                                    | TRIAUC    | 106                          | 46             |
| 237           | <b>Troyes Barberey</b>     | 48 19 18 N               | 4 01 00 E                 | 48 19,300 N              | 4 01,000 E                | 119                               | HDSFT          | LFQB                               | LFQB      |                              |                |
| 238           | Valdahon                   | 47 10 00 N               | 6 21 01 E                 | 47 10,000 N              | 6 21,017 E                | 735                               | T              | Ancien Aérodrome                   | VALDAHON  | 217                          | 125            |
| 239           | Valmy                      | 49 05 03 N               | 4 46 16 E                 | 49 05,050 N              | 4 46,267 E                | 165                               | T              |                                    | VALMY     | 101                          | 33             |
| 240           | Varennes-en-Argonne        | 49 13 34 N               | 5 01 59 E                 | 49 13,567 N              | 5 01,983 E                | 161                               | T              |                                    | VARENN    | 125                          | 36             |
| 241           | Vaucouleurs                | 48 36 06 N               | 5 40 00 E                 | 48 36,100 N              | 5 40,000 E                | 252                               | T              |                                    | VAUCOUL   | 126                          | 75             |
| 242           | Verdun Ossuaire            | 49 12 30 N               | 5 25 25 E                 | 49 12,500 N              | 5 25,417 E                | 360                               | T              | Douaumont                          | VERDOSS   | 143                          | 46             |
| 243           | Verdun Sommedieue          | 49 07 20 N               | 5 28 15 E                 | 49 07,333 N              | 5 28,250 E                | 377                               | AT             | LFGW                               | LFGW      | 139                          | 50             |
| 244           | Vermenton                  | 47 39 41 N               | 3 43 41 E                 | 47 39,683 N              | 3 43,683 E                | 113                               | T              |                                    | VERMETON  | 76                           | 196            |
| 245           | Vertus                     | 48 54 20 N               | 4 00 21 E                 | 48 54,333 N              | 4 00,350 E                | 107                               | T              |                                    | VERTUS    | 65                           | 359            |
| 246           | Vesoul Frotey              | 47 38 19 N               | 6 12 15 E                 | 47 38,317 N              | 6 12,250 E                | 381                               | AT             | LFQW                               | LFQW      | 180                          | 114            |
| 247           | Vezelise                   | 48 29 11 N               | 6 05 21 E                 | 48 29,183 N              | 6 05,350 E                | 256                               | T              |                                    | VEZELISE  | 154                          | 82             |
| 248           | Viels Maisons              | 48 53 44 N               | 3 23 54 E                 | 48 53,733 N              | 3 23,900 E                | 177                               | T              |                                    | VIELSM    | 78                           | 325            |
| 249           | Ville-en-Selve             | 49 07 30 N               | 4 04 50 E                 | 49 07,500 N              | 4 04,833 E                | 225                               | T              |                                    | VILLE     | 89                           | 3              |
| 250           | Villenauxe La Grande       | 48 35 18 N               | 3 33 31 E                 | 48 35,300 N              | 3 33,517 E                | 84                                | T              |                                    | VILNAUXE  | 45                           | 311            |
| 251           | Villeneuve l'Archevêque    | 48 13 59 N               | 3 33 29 E                 | 48 13,983 N              | 3 33,483 E                | 107                               | T              |                                    | VILNVAR   | 35                           | 254            |
| 252           | Villeneuve/Yonne           | 48 04 55 N               | 3 17 41 E                 | 48 04,917 N              | 3 17,683 E                | 80                                | T              |                                    | VILNVYON  | 60                           | 244            |
| 253           | Villerupt                  | 49 24 38 N               | 5 53 21 E                 | 49 24,633 N              | 5 53,350 E                | 397                               | AT             | LFAW                               | LFAW      | 183                          | 48             |
| 254           | Vitry-le-Croisé            | 48 08 43 N               | 4 33 30 E                 | 48 08,717 N              | 4 33,500 E                | 230                               | T              |                                    | VITCRO    | 45                           | 116            |
| 255           | Vitry-le-François          | 48 43 02 N               | 4 35 18 E                 | 48 43,033 N              | 4 35,300 E                | 102                               | T              | Gare SNCF                          | VTYRLFNR  | 61                           | 44             |
| 256           | Vitry le François Vauclerc | 48 42 08 N               | 4 41 00 E                 | 48 42,133 N              | 4 41,000 E                | 125                               | AT             | LFSK                               | LFSK      | 65                           | 49             |
| 257           | Vittel                     | 48 13 26 N               | 5 56 07 E                 | 48 13,433 N              | 5 56,117 E                | 329                               | T              | Champ de Courses. Ancien Aérodrome | VITTEL    | 142                          | 94             |
| 258           | Void Vacon                 | 48 41 09 N               | 5 37 08 E                 | 48 41,150 N              | 5 37,133 E                | 288                               | T              |                                    | VOIDVACN  | 125                          | 70             |
| 259           | Voulton                    | 48 37 07 N               | 3 20 03 E                 | 48 37,117 N              | 3 20,050 E                | 165                               | TA             |                                    | VOULTON   | 60                           | 304            |
| 260           | Vouziers                   | 49 23 51 N               | 4 42 04 E                 | 49 23,850 N              | 4 42,067 E                | 104                               | T              |                                    | VOUZIERS  | 130                          | 22             |
| 261           | Vouziers Sechaut           | 49 16 30 N               | 4 45 20 E                 | 49 16,500 N              | 4 45,333 E                | 181                               | T              |                                    | VOUZI2    | 119                          | 27             |

| <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> * | <i>Comment</i> | <i>ID</i> | <i>Distance</i><br><i>Km</i> | <i>Bearing</i> |
|---------------|-------------|--------------------------|---------------------------|--------------------------|---------------------------|-----------------------------------|----------------|----------------|-----------|------------------------------|----------------|
| 262           | Vraux       | 49 01 39 N               | 4 14 25 E                 | 49 01,650 N              | 4 14,417 E                | 80                                | T              |                | VRAUX     | 80                           | 12             |
| 263           | Wassy       | 48 29 59 N               | 4 56 37 E                 | 48 29,983 N              | 4 56,617 E                | 232                               | T              |                | WASSY     | 71                           | 74             |
| 264           | Woël        | 49 02 28 N               | 5 44 01 E                 | 49 02,467 N              | 5 44,017 E                | 215                               | T              |                | WOEL      | 149                          | 57             |

**Codes**\*

- 5: Parachutes
- A: Airport
- D: Glider Airfield
- F: Finish Point
- H: Home airport
- L: Landing point
- P: Private
- S: Start Point
- T: Turnpoint
- z: Ultralight Strip