

# Worldwide Soaring Turnpoint Exchange

## Unofficial Coordinates for the Benton, Tennessee [ Chilhowee Gliderport ] Control Points and Landmarks

Contest: Club Class Nationals 2021

Courtesy of Sarah Arnold ( sarah.arnold@chilhowee.com )

Dated: 14 April 2021

Magnetic Variation: 4.6W

Time zone: US/Eastern, Summer offset from GMT is -4:00 and in Winter it is -5:00.

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UNOFFICIAL, USE AT YOUR OWN RISK

Do not use for navigation, for flight verification only.

Always consult the relevant publications for current and correct information.

This service is provided free of charge with no warranties, expressed or implied.

User assumes all risk of use.

| Number | Name              | Latitude<br>° ' " | Longitude<br>° ' " | Latitude<br>° ' " | Longitude<br>° ' " | Elevation<br>FEET | Codes* | Comment  | ID       | Di |
|--------|-------------------|-------------------|--------------------|-------------------|--------------------|-------------------|--------|--|----------|----|
| 1      | Chilhowee         | 35 13 38 N        | 84 35 17 W         | 35 13.633 N       | 84 35.283 W        | 770               | DST    | 92A, 92A 03/21 2600X200FT 122.9 GCTAF: 122.9                               | 92A      |    |
| 2      | Benton            | 35 10 24 N        | 84 39 11 W         | 35 10.400 N       | 84 39.183 W        | 747               | T      | Town   | BENTON   |    |
| 3      | Microwave         | 35 08 06 N        | 84 37 21 W         | 35 08.100 N       | 84 37.350 W        | 2232              | T      | Radio Tower  | MICROWAV |    |
| 4      | Etowah            | 35 19 25 N        | 84 31 27 W         | 35 19.417 N       | 84 31.450 W        | 808               | T      | town   | ETOWAHTN |    |
| 5      | Knobs             | 35 18 57 N        | 84 41 40 W         | 35 18.950 N       | 84 41.667 W        | 845               | T      | Swafford Knob Hill   | KNOBS    |    |
| 6      | Ocoee             | 35 07 37 N        | 84 43 02 W         | 35 07.617 N       | 84 43.033 W        | 795               | T      | 411x64 Hwy Intersection  | OCOEE    |    |
| 7      | Lookout Tower     | 35 19 29 N        | 84 27 10 W         | 35 19.483 N       | 84 27.167 W        | 2116              | T      | Fire Tower   | LOOKTTWR |    |
| 8      | Sugarloaf         | 35 05 19 N        | 84 39 04 W         | 35 05.317 N       | 84 39.067 W        | 1642              | T      | Mtn S of Ocoee Dam   | SGRLF    |    |
| 9      | Cleveland Jetport | 35 12 41 N        | 84 47 59 W         | 35 12.683 N       | 84 47.983 W        | 860               | AT     | RZR, RZR 03/21 5500x100FT 122.7, AWOS: 120.475, UNICOM: 122.7, Fuel: 100LL | RZR      |    |
| 10     | McMinn Co         | 35 24 08 N        | 84 33 58 W         | 35 24.133 N       | 84 33.967 W        | 874               | AT     | MMI, MMI 02/20 6450X100FT 122.8, AWOS: 125.425, UNICOM: 122.8, Fuel: 100LL | MMI      |    |
| 11     | Starr Mtn NE      | 35 20 40 N        | 84 24 58 W         | 35 20.667 N       | 84 24.967 W        | 2105              | T      | ridge top N of Lookout tower   | STRRTN   |    |
| 12     | Spring Creek      | 35 23 32 N        | 84 43 09 W         | 35 23.533 N       | 84 43.150 W        | 755               | T      | I75x39 intersection  | SPRNGCRK |    |
| 13     | Cars              | 35 26 59 N        | 84 26 04 W         | 35 26.983 N       | 84 26.067 W        | 912               | T      |  | CARS     |    |
| 14     | Rostex            | 34 58 50 N        | 84 44 30 W         | 34 58.833 N       | 84 44.500 W        | 886               | ATP    | 55GE, 55GE 01/19 2000X30FT   | 55GE     |    |
| 15     | Tellico Plains    | 35 22 54 N        | 84 18 14 W         | 35 22.900 N       | 84 18.233 W        | 980               | ATP    | 85TN, 05/23 3000x35FT  | 85TN     |    |

| Number | Name             | Latitude<br>° , ' , '' | Longitude<br>° , ' , '' | Latitude<br>° , ' , '' | Longitude<br>° , ' , '' | Elevation<br>FEET | Codes* | Comment   | ID       | Di |
|--------|------------------|------------------------|-------------------------|------------------------|-------------------------|-------------------|--------|---|----------|----|
| 16     | Cleveland Y      | 35 08 36 N             | 84 55 25 W              | 35 08.600 N            | 84 55.417 W             | 777               | T      | Cleveland Y intersection  | CLVLNDY  |    |
| 17     | Five Barns       | 35 01 24 N             | 84 50 33 W              | 35 01.400 N            | 84 50.550 W             | 822               | T      | Chicken Coops   | FIVEBRNS |    |
| 18     | Georgetown       | 35 17 11 N             | 84 56 46 W              | 35 17.183 N            | 84 56.767 W             | 827               | T      | town  | GEORGTWN |    |
| 19     | Big Spring       | 35 23 44 N             | 84 54 00 W              | 35 23.733 N            | 84 54.000 W             | 696               | T      | Road BSRx58   | BIGSPRNG |    |
| 20     | Cub Haven        | 35 32 49 N             | 84 30 34 W              | 35 32.817 N            | 84 30.567 W             | 1001              | ATP    | TN30, TN30 02/20 1700X80FT  | TN30     |    |
| 21     | Decatur          | 35 30 53 N             | 84 47 25 W              | 35 30.883 N            | 84 47.417 W             | 777               | T      | Town  | DECATUR  |    |
| 22     | Trail of Tears   | 35 03 00 N             | 84 57 00 W              | 35 03.000 N            | 84 57.000 W             | 1010              | T      | State Park  | TRAILTRS |    |
| 23     | Birchwood        | 35 21 43 N             | 84 59 32 W              | 35 21.717 N            | 84 59.533 W             | 730               | T      | Town  | BIRCHWOD |    |
| 24     | Monroe           | 35 32 43 N             | 84 22 49 W              | 35 32.717 N            | 84 22.817 W             | 1030              | AT     | MNV, MNV 05/23 3643X75FT 123.0, AWOS: 118.475, UNICOM: 123.0, Fuel: 100LL   | MNV      |    |
| 25     | Grassy Mtn       | 34 51 42 N             | 84 40 12 W              | 34 51.700 N            | 84 40.200 W             | 3697              | T      | Mountain  | GRASSMTN |    |
| 26     | Mark Anton       | 35 29 10 N             | 84 55 52 W              | 35 29.167 N            | 84 55.867 W             | 719               | AT     | 2A0, 2A0 03/21 5001X75 123.0, AWOS: 135.075, UNICOM: 123.0, Fuel: 100LL     | 2A0      |    |
| 27     | Ballplay         | 35 27 50 N             | 84 12 20 W              | 35 27.833 N            | 84 12.333 W             | 916               | T      |   | BALLPLAY |    |
| 28     | Eton             | 34 50 48 N             | 84 45 17 W              | 34 50.800 N            | 84 45.283 W             | 771               | ATP    | 4GA4, 4GA4 01/19 1300X150FT   | 4GA4     |    |
| 29     | Pratermill       | 34 52 54 N             | 84 53 23 W              | 34 52.900 N            | 84 53.383 W             | 781               | ATP    | GA72, GA72 17/35 1500X60FT  | GA72     |    |
| 30     | Corntassel       | 35 33 37 N             | 84 14 27 W              | 35 33.617 N            | 84 14.450 W             | 971               | LTP    | Landable, 07TN, 07TN 07/25 1800X75FT  | 07TN     |    |
| 31     | Ten Mile         | 35 40 00 N             | 84 40 34 W              | 35 40.000 N            | 84 40.567 W             | 780               | T      | 10MileRdx58 Intersection  | TENMILE  |    |
| 32     | Fort Mtn         | 34 45 02 N             | 84 42 53 W              | 34 45.033 N            | 84 42.883 W             | 2768              | T      | Tower   | FRTMTNTW |    |
| 33     | Ferguson         | 35 42 52 N             | 84 24 41 W              | 35 42.867 N            | 84 24.683 W             | 910               | ATP    | TN09, TN09 PRI 05/23 2000x100FT   | TN09     |    |
| 34     | Flying G Ranch   | 34 52 04 N             | 85 03 40 W              | 34 52.067 N            | 85 03.667 W             | 846               | LTP    | Landable, 86GA, PRI 86GA 03/21 2000X100FT                                   | 86GA     |    |
| 35     | Village          | 35 39 21 N             | 84 11 08 W              | 35 39.350 N            | 84 11.133 W             | 919               | LTP    | Landable, 0TN2, 0TN2 05/23 1200X100FT                                       | 0TN2     |    |
| 36     | Tallassee Ridge  | 35 33 54 N             | 84 03 53 W              | 35 33.900 N            | 84 03.883 W             | 2227              | T      | ridge top   | TLLSSRDG |    |
| 37     | Dalton           | 34 43 23 N             | 84 52 13 W              | 34 43.383 N            | 84 52.217 W             | 709               | AT     | DNN, DNN 14/32 122.7 5496X100FT, AWOS: 127.65, UNICOM: 122.975, Fuel: 100LL | DNN      |    |
| 38     | Pikeville Switch | 35 34 17 N             | 85 09 09 W              | 35 34.283 N            | 85 09.150 W             | 1270              | T      | Road Curve  | PKVLLSWT |    |
| 39     | Riley Creek      | 35 49 25 N             | 84 32 20 W              | 35 49.417 N            | 84 32.333 W             | 751               | ATP    | 12TN, 12TN 05/23 2600X40FT, Fuel: 100LL                                     | 12TN     |    |
| 40     | Silva            | 34 46 31 N             | 85 04 03 W              | 34 46.517 N            | 85 04.050 W             | 875               | LT     | Landable, PRI 01/19 2250x65FT Grass   | SILVA    |    |
| 41     | Carters Dam      | 34 36 45 N             | 84 40 23 W              | 34 36.750 N            | 84 40.383 W             | 684               | T      | Carters Lake Dam  | DAMCRTRS |    |
| 42     | Big T            | 35 49 36 N             | 84 19 48 W              | 35 49.600 N            | 84 19.800 W             | 899               | ATP    | 80TN, 80TN 1700X100FT GRASS   | 80TN     |    |
| 43     | Kelly Field      | 35 24 06 N             | 85 20 04 W              | 35 24.100 N            | 85 20.067 W             | 695               | T      | Grass   | KELLYFLD |    |
| 44     | Hinch Mtn VOR    | 35 46 52 N             | 84 58 42 W              | 35 46.867 N            | 84 58.700 W             | 3040              | T      | HCVOR   | HCVOR    |    |
| 45     | Rock Spring      | 34 49 28 N             | 85 14 26 W              | 34 49.467 N            | 85 14.433 W             | 850               | T      | Conleyx1 intersection   | RCKSPRNG |    |
| 46     | Dr Dale          | 35 15 37 N             | 85 25 52 W              | 35 15.617 N            | 85 25.867 W             | 657               | LT     | Landable, 2 Crossing Runways GRASS  | DR DALE  |    |
| 47     | Zack             | 34 36 33 N             | 84 58 40 W              | 34 36.550 N            | 84 58.667 W             | 718               | LT     | Landable, PRI 10/28 2700x75FT Grass   | ZACK     |    |
| 48     | Rockwood         | 35 55 20 N             | 84 41 23 W              | 35 55.333 N            | 84 41.383 W             | 1663              | AT     | RKW, RWK 04/22 5000X100FT 122.8, AWOS: 118.775, UNICOM: 122.8, Fuel: 100LL  | RKW      |    |
| 49     | Buck Creek       | 35 53 00 N             | 84 58 08 W              | 35 53.000 N            | 84 58.133 W             | 1801              | ATP    | 4TN2, 4TN2 11/29 2200X75FT  | 4TN2     |    |
| 50     | Hogue            | 35 37 55 N             | 85 23 27 W              | 35 37.917 N            | 85 23.450 W             | 1860              | ATP    | TN85, TN85 04/22 3000x50FT, UNICOM: 122.725                                 | TN85     |    |
| 51     | Mineral Springs  | 35 05 06 N             | 85 31 51 W              | 35 05.100 N            | 85 31.850 W             | 875               | T      | Quarry  | MNRLSPRN |    |
| 52     | Lafayette        | 34 41 19 N             | 85 17 26 W              | 34 41.317 N            | 85 17.433 W             | 778               | AT     | 9A5, 9A5 02/20 5350X75FT 122.8, AWOS: 119.775, UNICOM: 122.8, Fuel: 100LL   | 9A5      |    |
| 53     | Fairmount        | 34 26 04 N             | 84 42 02 W              | 34 26.067 N            | 84 42.033 W             | 741               | T      | town  | FAIRMONT |    |
| 54     | David            | 34 27 20 N             | 84 56 21 W              | 34 27.333 N            | 84 56.350 W             | 656               | AT     | CZL, CZL 17/35 6034X75FT 122.8, AWOS: 119.975, UNICOM: 122.8, Fuel: 100LL   | CZL      |    |
| 55     | Crossville       | 35 57 05 N             | 85 05 06 W              | 35 57.083 N            | 85 05.100 W             | 1881              | AT     | CSV, CSV 08/26 122.7 5418X100FT, AWOS: 120.625, UNICOM: 122.7, Fuel: 100LL  | CSV      |    |
| 56     | Marion Co        | 35 03 38 N             | 85 35 07 W              | 35 03.633 N            | 85 35.117 W             | 640               | AT     | APT, APT 04/22 3498X75 122.8, UNICOM: 122.8, Fuel: 100LL                    | APT      |    |

| <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>Codes</i><br><i>FEET</i> | <i>Comment</i>   | <i>ID</i> | <i>Di</i> |
|---------------|--------------------|-------------------------------|--------------------------------|-------------------------------|--------------------------------|---|--|-----------|-----------|
| 57            | Hogjowl            | 34 36 21 N                    | 85 27 43 W                     | 34 36.350 N                   | 85 27.717 W                    | 1840 ATP  | GE11, GE11 10/28 2800x100FT  | GE11      |           |
| 58            | Rome               | 34 21 02 N                    | 85 09 29 W                     | 34 21.033 N                   | 85 09.483 W                    | 643 AT  | RMG, RMG 01/19 6006X150FT 123.0, AWOS: 119.925, UNICOM: 123.0, Fuel: 100LL | RMG       |           |
| 59            | Piney Creek        | 35 25 24 N                    | 85 47 01 W                     | 35 25.400 N                   | 85 47.017 W                    | 1960 ATP  | 88TN, 88TN 10/28 3000X50FT   | 88TN      |           |
| 60            | Stevenson          | 34 53 11 N                    | 85 48 12 W                     | 34 53.183 N                   | 85 48.200 W                    | 643 AT  | 7A6, 7A6 05/23 4103X80FT 122.8, UNICOM: 122.8                              | 7A6       |           |
| 61            | McMinnville        | 35 40 23 N                    | 85 46 20 W                     | 35 40.383 N                   | 85 46.333 W                    | 890 T   |  | MCMNNVLL  |           |
| 62            | Cartersville       | 34 07 23 N                    | 84 50 55 W                     | 34 07.383 N                   | 84 50.917 W                    | 758 AT  | VPC, VPC 01/19 5760X100FT, AWOS: 120.525, UNICOM: 123.05, Fuel: 100LL      | VPC       |           |
| 63            | Fort Payne         | 34 28 25 N                    | 85 43 17 W                     | 34 28.417 N                   | 85 43.283 W                    | 879 AT  | 4A9, 4A9 04/22 5001x100FT, AWOS: 119.025, UNICOM: 122.8, Fuel: 100LL       | 4A9       |           |
| 64            | Winchester         | 35 10 39 N                    | 86 03 58 W                     | 35 10.650 N                   | 86 03.967 W                    | 978 AT  | BGF, BGF 18/36 5002X75FT 122.8, AWOS: 121.675, UNICOM: 122.8, Fuel: 100LL  | BGF       |           |
| 65            | Scottsboro         | 34 41 19 N                    | 86 00 21 W                     | 34 41.317 N                   | 86 00.350 W                    | 650 AT  | 4A6, 4A6 04/22 5240X80FT 123.0, AWOS: 120.125, UNICOM: 123.0, Fuel: 100LL  | 4A6       |           |
| 80            | <b>Finish</b>      | 35 13 33 N                    | 84 35 07 W                     | 35 13.550 N                   | 84 35.117 W                    | 770 DHF   | 92A, Chilhowee Finish, CTAF: 122.9   | 92A       |           |
| 81            | <i>Start North</i> | 35 17 00 N                    | 84 32 00 W                     | 35 17.000 N                   | 84 32.000 W                    | 770 S   |  | START N   |           |
| 82            | <i>Start South</i> | 35 09 24 N                    | 84 37 00 W                     | 35 09.400 N                   | 84 37.000 W                    | 770 S   |  | START S   |           |

**Codes\***

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