



*Road Running Technical Council
USA Track & Field
Measurement Certificate*



Name of the course Run Run Santa 1 Mile Distance 1 mi
Location (state) FL (city) Vero Beach
Type of course: Road Race
Measuring Methods: Bicycle
Measured By Jacob Smith - 3696 N Wickham Rd - Melbourne, FL 32935 - (321) 751-8890 - jacob@runningzone.com
Race Contact Jacob Smith - 3696 N Wickham Rd, Melbourne, FL 32935 - 321-751-8890 - jacob@runningzone.com
Date(s) when course measured: 12/11/2024
Number of measurements of entire course: 2 Course Configuration: partial loop
Elevation (meters above sea level) Start 1.52 Finish 1.83 Lowest 1.22 Highest 1.83
Straight line distance between start and finish 131.98 m Drop -0.19 m/km Separation 8.20 %
Type of surface: Paved 100 % Dirt 0 % Gravel 0 % Grass 0 % Track 0 %
Effective date of certification: December 11, 2024 Certification code: FL24026JK

Note to Race Director: Use this Certification Code
in all public announcements relating to your race.

Be It Officially Noted That

Based on examination of data provided by the above named measurer, the course described above and in the map attached is hereby certified as reasonably accurate in measurement according to the standards adopted by the Road Running Technical Council. If any changes are made to the course, this certification becomes void, and the course must then be recertified.

Verification of Course --- In the event a National Open Record is set on the course, or at the discretion of USA Track & Field, a verification measurement may be required to be performed by a member of the Road Running Technical Council. If such a remeasurement shows the course to be short, then all pending records will be rejected and the course certification will be cancelled.

This certification expires on December 31 of the year: **2034**

AS NATIONALLY CERTIFIED BY:

Date: December 11, 2024

Justin Kuo - USATF/RRTC Certifier - 39 Oakland Rd, Brookline MA 02445
(617) 487-4463 - jkuo+certifier@usatfne.org

Run Run Santa 1 Mile

Vero Beach, FL

Map is not to scale.

Points marked with yellow paint on the pavement.

This course was measured using the full width of the road and the Shortest Possible Route (SPR).

List of Measured Points

Start: On 14th Avenue, even with the center of the manhole cover on the northwest corner of 14th Avenue and 22nd Street.
GPS coordinates: 27.640981, -80.399376

Finish: On 21st Street, 12 feet 6 inches west of the center of the front door for 1418 21st Street.
GPS coordinates: 27.639850, -80.399658

Measured by: Jacob Smith
Measured on: 12/11/2024
jacob@runningzone.com
321-751-8890

