



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

Measurement Certificate



Name of the course Space Coast Half Marathon - 2024 Distance 21.0975 km
 Location (state) FL (city) Cocoa
 Type of course: Road Race
 Measuring Methods: Bicycle
 Measured By Jacob Smith, 3696 N Wickham Rd, Melbourne, FL 32935, jacob@runningzone.com, 386-747-3532
 Race Contact Jacob Smith, 3696 N Wickham Rd, Melbourne, FL 32935, jacob@runningzone.com, 386-747-3532
 Date(s) when course measured: 07/17/2024
 Number of measurements of entire course: 2 Course Configuration: out and back
 Elevation (meters above sea level) Start 2.00 Finish 2.00 Lowest 2.00 Highest 9.00
 Straight line distance between start and finish 0m Drop 0.00 m/km Separation 0.00 %
 Type of surface: Paved 100 % Dirt 0 % Gravel 0 % Grass 0 % Track 0 %
 Effective date of certification: August 7, 2024 Certification code: FL24012JK

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.

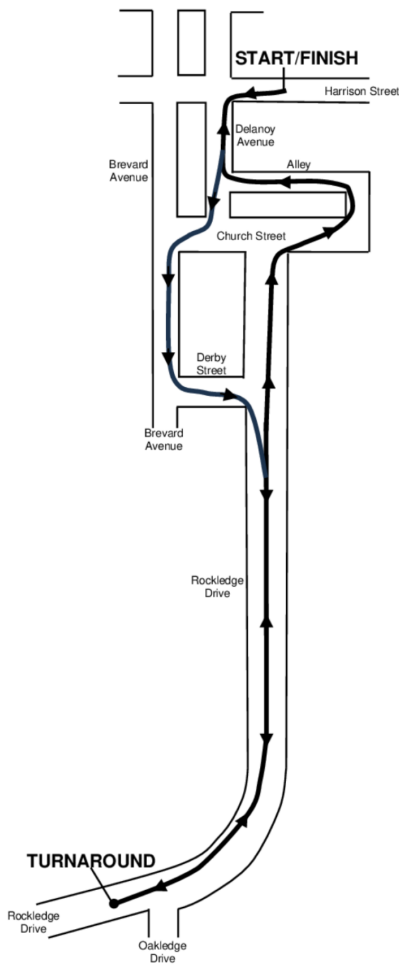
This certification expires on December 31 of the year: **2034**



AS NATIONALLY CERTIFIED BY:

Date: August 16, 2024

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



Space Coast Half Marathon - 2024

Cocoa, FL

Map is not to scale. Points are 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/Finish - On Harrison Street, 13 feet 5 inches west of the west edge of the restroom building in Riverfront Park.

GPS coordinates: 28.3549237, -80.7248762

Mile 1 - GPS coordinates: 28.3441366, -80.7206324

Mile 2 - GPS coordinates: 28.3305939, -80.7156401

Mile 3 - GPS coordinates: 28.3177598, -80.7093246

Mile 4 - GPS coordinates: 28.3048187, -80.7026250

Mile 5 - GPS coordinates: 28.2915173, -80.6963768

Mile 6 - GPS coordinates: 28.2782735, -80.6900351

10K - GPS coordinates: 28.2753649, -80.6886359

Turnaround - On Rockledge Drive, 28 feet 2 inches southwest of the northeast edge of the house at 150 Oakledge Drive.

GPS coordinates: 28.2705503, -80.6902196

Mile 7 - GPS coordinates: 28.2757055, -80.6887570

Mile 8 - GPS coordinates: 28.2891838, -80.6947900

Mile 9 - GPS coordinates: 28.3024026, -80.7011924

Mile 10 - GPS coordinates: 28.3155129, -80.7076113

Mile 11 - GPS coordinates: 28.3283047, -80.7145045

Mile 12 - GPS coordinates: 28.3417072, -80.7194056

Mile 13 - GPS coordinates: 28.3537133, -80.7252981

Measured by: Jacob Smith
 Measured on: 07/17/2024
 jacob@runningzone.com



USATF Certificate

FL24012JK

Effective: 08/07/2024

Through: 12/31/2034

