

UNIVERSITY BLVD CALIBRATION COURSE
JACKSONVILLE, FL

Measured by Jim Shields and Chris Dennis

Thursday, October 15, 2015 12:29 pm

jimshieldsmra@comcast.net (904)318 8104

The calibration course section of University Blvd is a north / south road beginning at the southwest corner of University Blvd and Ft Caroline Rd in Jacksonville FL and ending near the northern edge of the Jacksonville University campus. The road is a well-traveled four lane road composed of asphalt in good repair and is considered level. There is a white road edge line the entire route and about 1 foot to the raised curb. This white line was used as a guide to maintain a straight line on the course.

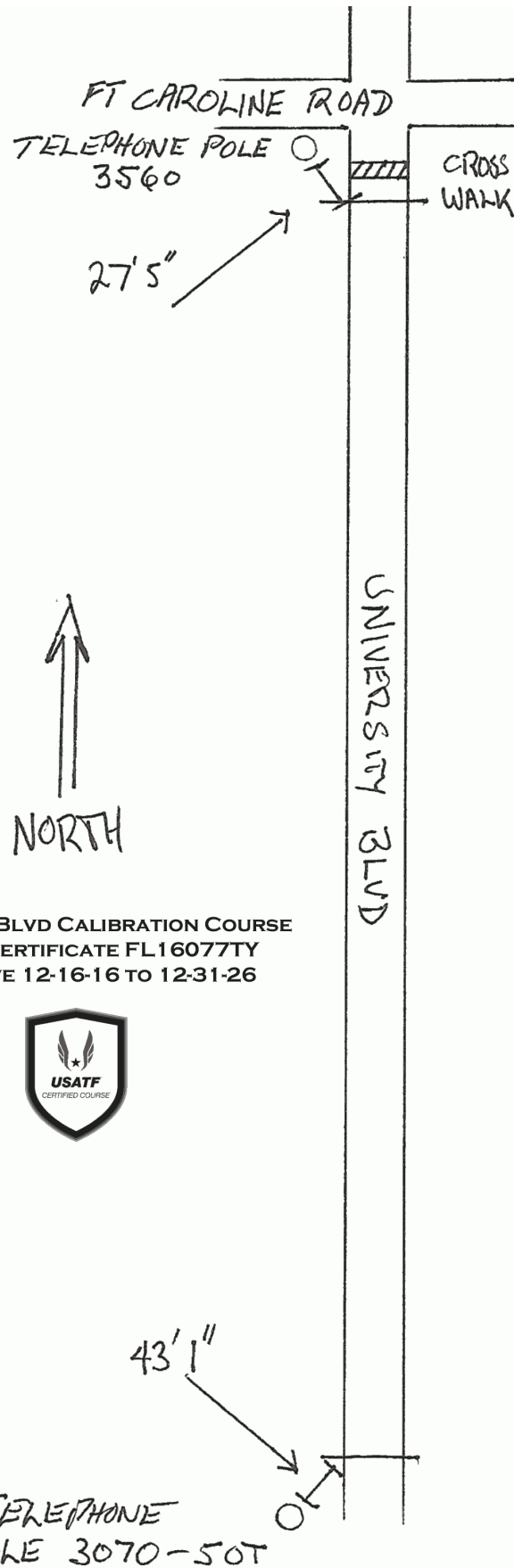
There are no intersecting roads but there is one store driveway and an apartment complex entrance. In addition to personal vehicles, there is a bus route with two stops along the course.

The starting point is at the southwest corner of University Blvd and Ft Caroline Rd at the crosswalk. PK Nail covered in orange paint is 27' 5" from cement power pole #3560. Elevation is 40 ft above sea level. A one hundred meter steel tape was used to measure 10 segments, making a 1000 meter course. All marked points are approximately 12 inches from a raised curb and are marked by pk nails, washers and orange paint. The finish point was 43' 1" north of wood power pole 3070-50T, near the Green St entrance to Jacksonville University. Below is a link to the course map.

<http://www.mapmyrun.com/routes/view/916019635>

The temperature was a comfortable 89 degrees Fahrenheit as the humidity was low on this fall day. There was little to no wind on a bright sunny day. I was assisted by Chris Dennis. Ms. Dennis held the tape at the start while I walked the 100 m distance each time. Chris would pull back on the tape to get zero even with the pk nail and washer. I would then shake out the tape, be sure it was straight and pull back on the tape once it was set at zero. This was repeated ten times for a total of 1000 meters.

A six digit Jones counter attached to the front hub of a ten speed road bike was used to obtain the counts. Bike tires were fully inflated to 100 pounds prior to the ride.





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



Name of course: University Blvd Calibration Course Distance: 1000 meters

Location : (state) Florida (city) Gainesville

Type of course : road race calibration course track

Measuring methods : bicycle steel tape electronic distance meter

Measured by (name, address, phone & e-mail) Jim Shields 3800 Sandy Shores Dr, Jacksonville, FL 32266
904-318-8104 Jimshieldsmra@comcast.net

Race Contact (name, address, phone & email) Jim Shields 3800 Sandy Shores Dr, Jacksonville, FL 32266
904-318-8104 jimshieldsmra@comcast.net

Date(s) when course measured: Oct. 15, 2016

Number of measurements of entire course: 2 Course Configuration: point-to-point

Elevation (meters above sea level) Start 12 m Finish 12 m 12 m Lowest 12 m

Straight line distance between start & finish 1,000 m Drop 0 m/km Separation 100.0%

Type of Surface: Paved 100% Dirt 0% Gravel 0% Grass 0% Track 0%

Effective date of certification: Dec. 16, 2016 Certification code: FL16077TY

Notice 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 this course, or at the discretion of USA Track & Field, a verification remeasurement 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.ebr

This certification expires on December 31 in the year **2026**

AS NATIONALLY CERTIFIED BY

Date : Dec. 29, 2016

Toni Youngman - USATF/RRTC Certifier - 12895 Downstream Circle, Orlando, FL 32828 407-619-2797
toni@runzamok.net