



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



Name of the course 2010 Los Angeles Marathon Distance marathon  
 Location (state) California (city) Los Angeles to Santa Monica  
 Type of course: road race  calibration  track  Configuration: Point to point  
 Type of surface: paved 100 % dirt \_\_\_\_\_ % gravel \_\_\_\_\_ % grass \_\_\_\_\_ % track \_\_\_\_\_ %  
 Elevation (meters above sea level) Start 154.22 m Finish 22.86 Highest 182.27 Lowest 22.86  
 Straight line distance between start & finish 24.85 km Drop 3.11 m/km Separation 58.89 %  
 Measured by (name, address, phone & email) Ron Scardera

Race contact (name, address, & phone) Nick Curl 310.271.7200  
Los Angeles Marathon LLC, 9200 Sunset Blvd Ste 520, L.A., CA 90069 nick@lamarathon.com

Measuring Methods: bicycle  steel tape  electronic distance meter   
 Number of measurements of entire course: 2+ Date(s) when course measured: September - November, 2009  
 Race date: March 21, 2010 Course certification effective date: December 31, 2009  
 Replaces: \_\_\_\_\_ (if applicable) Certification code: CA09078RS

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.

**Validation of Course** — In the event a National Open Record is set on this course, or at the discretion of USA Track & Field, a validation 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.

***This certification expires on December 31 in the year*** **2019**

**AS NATIONALLY CERTIFIED BY:**

Date: December 31, 2009

Ron Scardera — USATF/RRTC Certifier  
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