



Road Running Technical Council USA Track & Field Measurement Certificate



Name of the course KICKIN' ASPHALT HALF MARATHON					_ Distance	21.0	975 km		
Location (state) _	Nort	h Carolina	(cit	y)		Murphy	7		
Type of course:									
Type of surface:									
Elevation feet a									
Straight line distan									
Measured by (name									
28803 (828)									
Race contact (name	e, address & pho	ne) Phylis	Blackman,	805 W.	USW 64	, Murph	y, NC		
28906 (828)									
Measuring Method	ls: bicycle 🗵	steel tape	electronic	distance met	er 🔲				
Number of measurements of entire course: Date(s) when course measured:									
	e: 5-Nov-11 Course certification effective date:								
Replaces:		(if applica	ble)	C	ertificatio	n code:	NC-110	30-PH	
•		· · · · · ·			Use	Notice to Race Director Use this Certification Code in <i>all</i> public announcements relating to your race.			
		Re It O	fficially	Noted	Tha	<i>t</i>			

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	2021]
AS NATIONALLY CERTIFIED BY:		
Haul W. Hoonak	Date:	24-Apr-11
Name – USATF National Certifier Paul Hronjak		
4413 Pinehurst Dr. N., Wilson, NC 27896, 919-805-1234, phronjak@myglnc.com		