



**Scientific Research Project  
Biomechanical Analyses  
at the  
IAAF World Championships Daegu 2011**

**200 M Men - Final**

**(September 3, 2011)**



Korean Society of Sport Biomechanics

## Biomechanical Analysis of Men's 200 meter (Final)

| RANK | Name                     | Parameter        | 0-55m | -100m | -147m | -200m        |
|------|--------------------------|------------------|-------|-------|-------|--------------|
| 1    | Usain Bolt(JAM)          | Lap Time (sec)   | 6.08  | 9.97  | 14.25 | <b>19.40</b> |
|      | Lane 3                   | Spilt Time (sec) | 6.08  | 3.90  | 4.28  | 5.15         |
|      |                          | Avg. Speed (m/s) | 9.05  | 11.55 | 10.98 | 10.30        |
| 2    | Walter DIX(USA)          | Lap Time (sec)   | 6.15  | 10.11 | 14.46 | <b>19.70</b> |
|      | Lane 4                   | Spilt Time (sec) | 6.15  | 3.96  | 4.35  | 5.24         |
|      |                          | Avg. Speed (m/s) | 8.94  | 11.37 | 10.80 | 10.11        |
| 3    | Christophe LEMAITRE(FRA) | Lap Time (sec)   | 6.21  | 10.24 | 14.61 | <b>19.80</b> |
|      | Lane 6                   | Spilt Time (sec) | 6.21  | 4.04  | 4.36  | 5.19         |
|      |                          | Avg. Speed (m/s) | 8.86  | 11.15 | 10.77 | 10.21        |

## Average Speed Curve (Men's 200 meter Final)

