

SportVU Data

STATS' SportVU player tracking system delivers eye-opening and engaging statistical information for the players and ball. SportVU is able to identify objects on the court and extract the X,Y,Z positioning data of the ball and participants to deliver a real-time dynamic data stream of each objects movement.

Utilizing the real-time player position coordinates, STATS can deliver a breakdown of speed, distance, player separation and ball possession data. The combination of innovative player tracking statistics and STATS' rich historical information database provides the most comprehensive, sophisticated basketball data stream available.

All aspects of the data collection process are completely non-intrusive to game action.

Player	Team	Ball
<ul style="list-style-type: none"> ✔ Speed/Distance <ul style="list-style-type: none"> • Avg, max, instant speed • Total, possession distance ✔ Shooting <ul style="list-style-type: none"> • FG% by location • Distance on shots • Location tendencies • TOP - shot vs. pass • Shot logs • Catch and Shoot ✔ Passing <ul style="list-style-type: none"> • % of passes led to assists • Total, avg. # of passes • FG% based on passer • Pass distance ✔ Defense <ul style="list-style-type: none"> • FG% based on defender distance/location • Exact defensive spacing • Response to exact player tendencies ✔ Rebounding <ul style="list-style-type: none"> • Contested rebounds • Rebound vicinity • Rebound % 	<ul style="list-style-type: none"> ✔ Speed/Distance <ul style="list-style-type: none"> • Avg, max, instant speed • Total, possession distance • True pace of play ✔ Shooting <ul style="list-style-type: none"> • FG% by location • Distance on shots • Location tendencies • TOP - shoot vs. pass • Shot logs • Catch and shoot ✔ Passing <ul style="list-style-type: none"> • # of passes on play type • Total, avg. # of passes • FG% based on passer • Pass Distance ✔ Defense <ul style="list-style-type: none"> • Tendencies/exact position and results • Exact defensive spacing • Closest defender ✔ Rebounding <ul style="list-style-type: none"> • Contested rebounds • Rebound vicinity • Rebound % 	<ul style="list-style-type: none"> ✔ Trajectory <ul style="list-style-type: none"> • Player arc comparison on makes vs. misses • Goaltending accuracy ✔ Movement <ul style="list-style-type: none"> • Automated pass, dribble, shot counter • Connect # of passes, dribbles with play results • FG% on shots off dribble ✔ Speed <ul style="list-style-type: none"> • Avg, max, instant speed • Shots, passes, blocks ✔ Defense <ul style="list-style-type: none"> • TOP breakdown by play and total game • Connect TOP to results