Answer:

	Makes	Attempts	%
Lebron	10	20	50.0%
Dirk	8	19	42.1%
Nash	7	19	36.8%
Duncan	4	13	30.8%
Kobe	10	37	27.0%
D Wade	3	13	23.1%

Playoffs. 4th Quarter or any Overtime. 1 minute left in the period. Consider Field Goal Attempts to tie or take the lead.*

Data from Playoffs 2001-2012 (through May 29th 2012).

Restrict attention to players who've made the All-NBA First Team at least twice since the 2002-2003 season.

Restrict attention to players who attempted at least 10 such field goals.

Note: On May 30th 2012, ECF G2, Lebron shot 0-for-2 on FG's matching the above criteria. This brings his stat down to 10/22 or 45.4%. Still good enough for first place in the above list.

^{*}That is, any FGA when it's a tie game, down 1, or down 2; OR any 3FGA when down 3.