

# Chart

Count	Runners	Pitch Type	Zone	Result	BIP Trajectory	BIP Strength	BIP Result	BIP Location
0-0	NONE ON							
		4 SEAM	2	CALL				
		4 SEAM	3	BIP	GB	ROUTINE	OUT	3
		4 SEAM	2	CALL				
		4 SEAM	2	CALL				
		CUTTER	2	BALL				
		SINKER	3	CALL				
0-1	NONE ON							
		4 SEAM	3	CALL				
0-2	NONE ON							
		SINKER	4	BIP	FB	ROUTINE	OUT	8
1-0	NONE ON							
		SLIDER	3	FOUL				
2-2	NONE ON							
		4 SEAM	3	OVR			K	

# Chart

Pitch Type	Count	Runners	Zone	Result	BIP Trajectory	BIP Strength	BIP Result	BIP Location
<b>4 SEAM</b>								
	<b>0-0</b>	NONE ON	2	CALL				
		NONE ON	3	BIP	GB	ROUTINE	OUT	3
		NONE ON	2	CALL				
		NONE ON	2	CALL				
	<b>0-1</b>	NONE ON	3	CALL				
	<b>2-2</b>	NONE ON	3	OVR			K	
<b>CUTTER</b>								
	<b>0-0</b>	NONE ON	2	BALL				
<b>SINKER</b>								
	<b>0-0</b>	NONE ON	3	CALL				
	<b>0-2</b>	NONE ON	4	BIP	FB	ROUTINE	OUT	8
<b>SLIDER</b>								

Pitch Type	Count	Runners	Zone	Result	BIP Trajectory	BIP Strength	BIP Result	BIP Location
	1-0	NONE ON	3	FOUL				

# Bullpen Chart

## ANDREW

### 4 SEAM

Location	Pitches	Strikes	Strike Pct
02/09/2013	Up/In		
	Up/Away	1	
	Up/Away	1	
	<b>3</b>	<b>2</b>	<b>67 %</b>

### CHANGEUP

	Up/Away	1	
	Up/In		
	<b>2</b>	<b>1</b>	<b>50 %</b>

### CHANGEUP v

	Up/Away	1	
	Up/Away	1	
	<b>2</b>	<b>2</b>	<b>100 %</b>
	<b>7</b>	<b>5</b>	<b>100 %</b>

## SPENCER

### 4 SEAM

	Up/In		
	Up/Away	1	
	Up/Away	1	
	Up/In	1	
	Down/In		
	Down/In		
	Down/Away	1	
	Down/Away	1	
	Down/In	1	
	Up/Away	1	
	Up/Away	1	
	Up/In		
	<b>12</b>	<b>8</b>	<b>67 %</b>

### CHANGEUP

	Up/Away		
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	Down/Away	1	
	Down/In	1	
	Down/Away	1	
	Up/Away		
	Down/In	1	
	Up/Away		
	Up/In		
	Down/Away	1	
	Down/Away	1	
	<b>10</b>	<b>6</b>	<b>60 %</b>

## CURVE

	Up/In		
	Up/In		
	Down/Away	1	
	<b>3</b>	<b>1</b>	<b>33 %</b>
	<b>25</b>	<b>15</b>	<b>33 %</b>