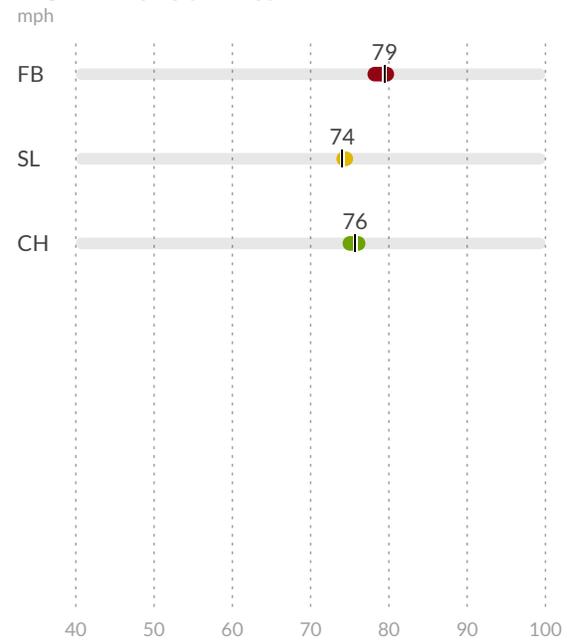


Avg. velocity by pitch type



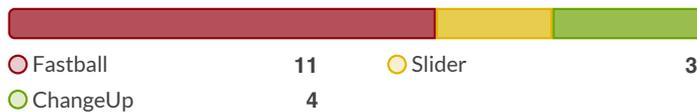
● **Fastball**

Pitch Speed Avg. **79** mph Max. **81** mph

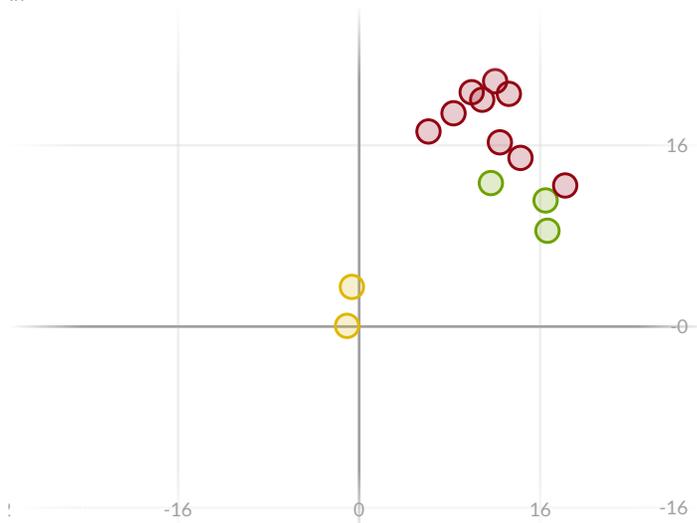
Total spin Avg. **1978** rpm

Pitches

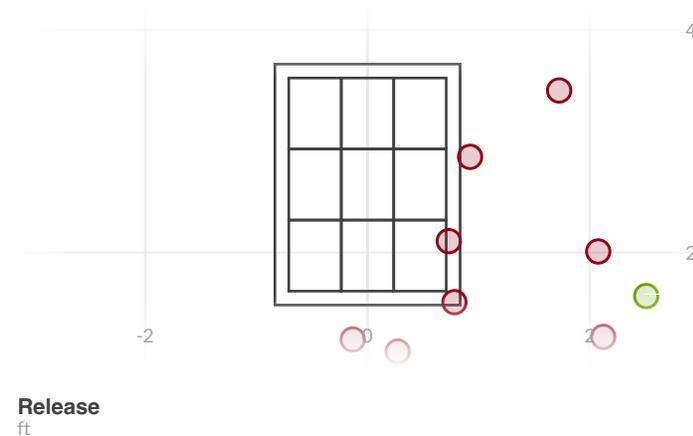
Total: **18**



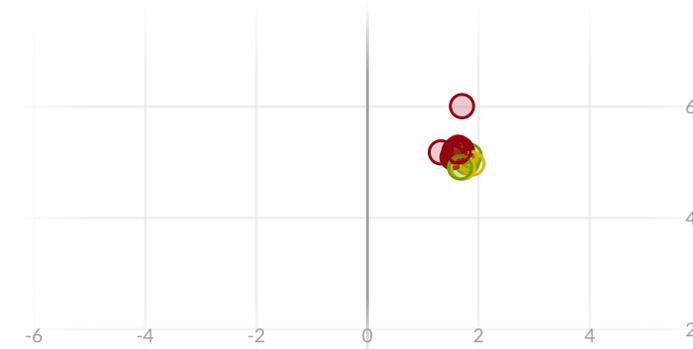
Movement
in



Location
ft



Release
ft



Stats by pitch type

Pitch type	Qty.	Pitch Speed (mph)			Total spin (rpm)			IVB (in)		Horz. Mov (in)		Vert. Mov (in)	Rel.h (ft)	Rel.side (ft)	EXT (ft)
		Min.	Max.	Avg.	Min.	Max.	Avg.	Max. abs.	Avg.	Max. abs.	Max. abs.	Avg.	Avg.	Avg.	
● Fastball	11	77.3	80.7	79.4	1837.8	2065.1	1977.9	18.1	11.7	18.2	33.9	5.3	1.6	5.5	
● Slider	3	73.3	75.4	74.1	1909.0	1976.7	1942.8	1.8	-0.9	1.1	51.5	5.0	1.8	5.1	
● ChangeUp	4	74.1	77.0	75.7	1185.2	1461.3	1284.5	10.8	14.9	16.6	43.7	5.0	1.8	5.2	

○ ChangeUp
 ○ Slider
 ○ Fastball

Pitches in session

Pitch no.	Pitch Speed mph	Total spin rpm	Tilt sec	I. Vert. Mov in	Horz. Mov in	Extension ft	Release Height ft	Release Side ft	Spin efficiency %
○ #1	79.4	-	-	-	-	-	-	-	-
○ #2	79.0	2065	-	-	-	5'6"	6'	1'8"	83%
○ #3	79.0	1874	1:30	14.9	14.3	5'8"	5'2"	1'9"	90%
○ #4	75.4	1233	1:30	12.7	11.6	5'1"	5'	1'9"	86%
○ #5	74.1	1461	1:45	11.1	16.5	5'3"	5'	1'9"	79%
○ #6	73.4	1977	11:45	3.5	-0.6	5'1"	5'1"	1'9"	-
○ #7	80.3	2021	1:15	16.3	12.4	5'8"	5'1"	1'7"	86%
○ #8	79.9	2003	1:00	20.6	13.2	5'7"	5'3"	1'7"	91%
○ #9	76.3	1185	2:00	8.5	16.6	5'3"	5'1"	1'10"	100%
○ #10	79.4	1984	1:00	21.7	12.0	-	5'3"	1'8"	86%
○ #11	79.5	1995	1:00	20.0	10.9	5'8"	5'1"	1'6"	87%
○ #12	79.6	2007	12:45	20.7	9.9	5'4"	5'3"	1'8"	86%
○ #13	75.4	-	-	0.1	-1.1	5'	4'11"	1'9"	-
○ #14	73.3	1909	12:45	-	-	5'2"	5'	1'11"	31%
○ #15	79.9	1838	1:45	12.5	18.2	5'4"	5'2"	1'4"	81%
○ #16	80.7	2009	12:45	18.8	8.3	5'6"	5'2"	1'7"	90%
○ #17	77.0	1259	-	-	-	5'1"	4'11"	1'8"	-
○ #18	77.3	1983	12:45	17.2	6.1	5'8"	5'2"	1'8"	73%