

2022 NFL Big Data Bowl Report

Dominick Sorise

<https://public.tableau.com/app/profile/dominick.sorise/viz/2022NFLBigDataBowlReport/Home>



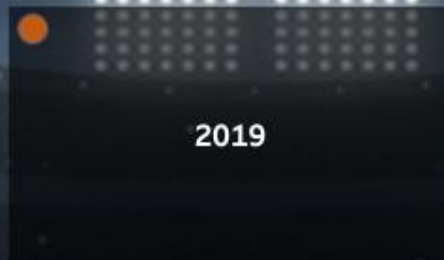
2022 NFL Big Data Bowl Analysis

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- Desktop Only
- Mobile & Desktop



Season Selection



2019



2020

Overall Analytics



Kick Analytics

Play Analytics

Kick Type	Hang Time	Yards	Yards Per Second
D	3.85	66.00	17.14

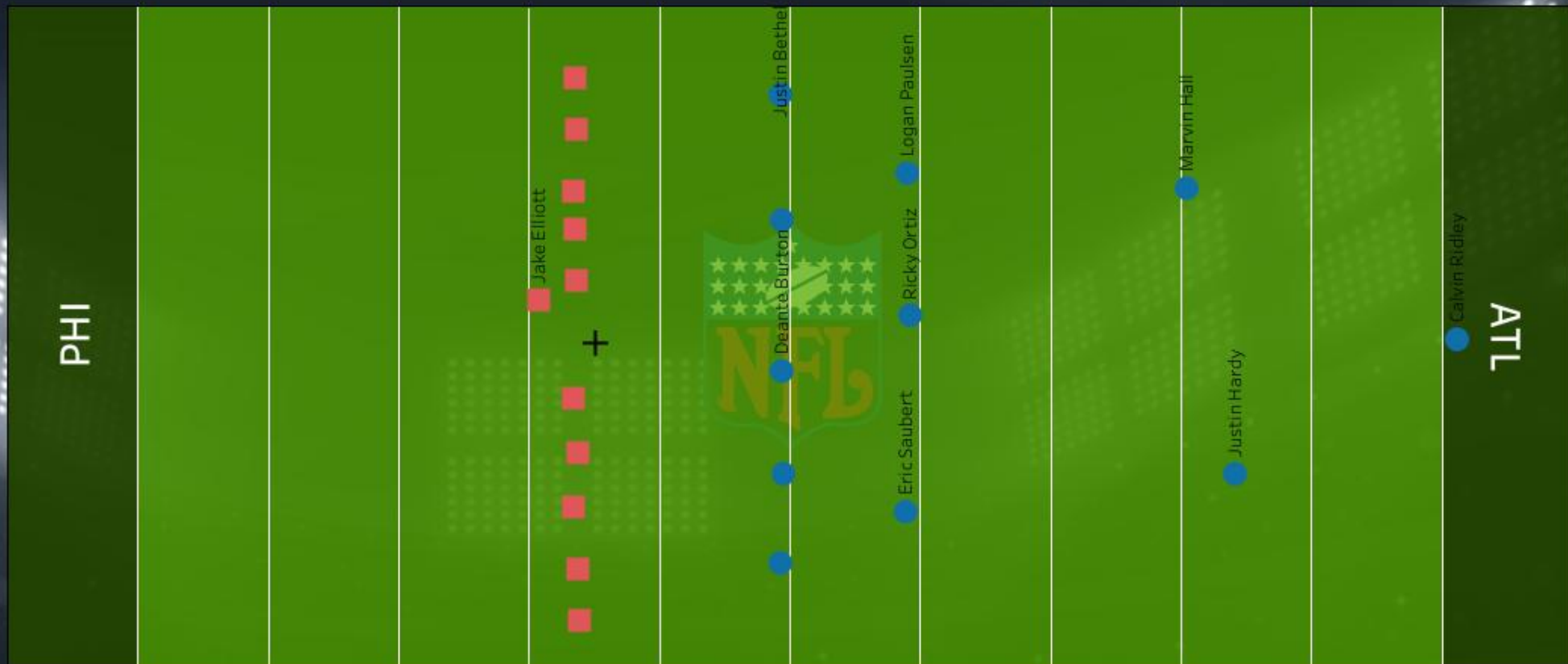
Average Play Analytics

Kick Type	Hang Time	Yards	Yards Per Second
D	4.00	69.50	17.37

Kicker's Analytics

Jake Elliott

Kick Type	Hang Time	Yards	Yards Per Second
D	3.98	70.06	17.61



Frame Id: 1

Show history

Team Color: ■ away, ■ home

Season: 2018

Game_Id: 2018090600

Play_Id: 37

J.Elliott kicks 65 yards from PHI 35 to end zone, Touchback.

Game Date	Home Team	Away Team
9/6/2018	PHI	ATL

Play Weather	
Temperature	Precipitation
78.08	0.012
Wind Speed	Estimated Condition
9.2	Light Rain

Home

Play Analytics

Kick Type	Hang Time	Yards	Yards Per Second
D	3.87	74	19.12

Average Play Analytics

Kick Type	Hang Time	Yards	Yards Per Second
D	4.00	69.50	17.37

Kicker's Analytics

Eddy Pineiro

Kick Type	Hang Time	Yards	Yards Per Second
D	4.11	69.05	16.81



Frame_Id: 1

Show history

Team Color: away (blue), football (green), home (red)

Season: 2019

Game_Id: 2019090500

Play_Id: 35

E. Pineiro kicks 65 yards from CHI 35 to end zone, Touchback.

Game Date	Home Team	Away Team
9/5/2019	CHI	GB

Play Weather	
Temperature	Precipitation
66.92	0
Wind Speed	Estimated Condition
10.31	Clear

Home

Play Analytics

Kick Type	Hang Time	Yards	Yards Per Second
D	4.14	75	18.12

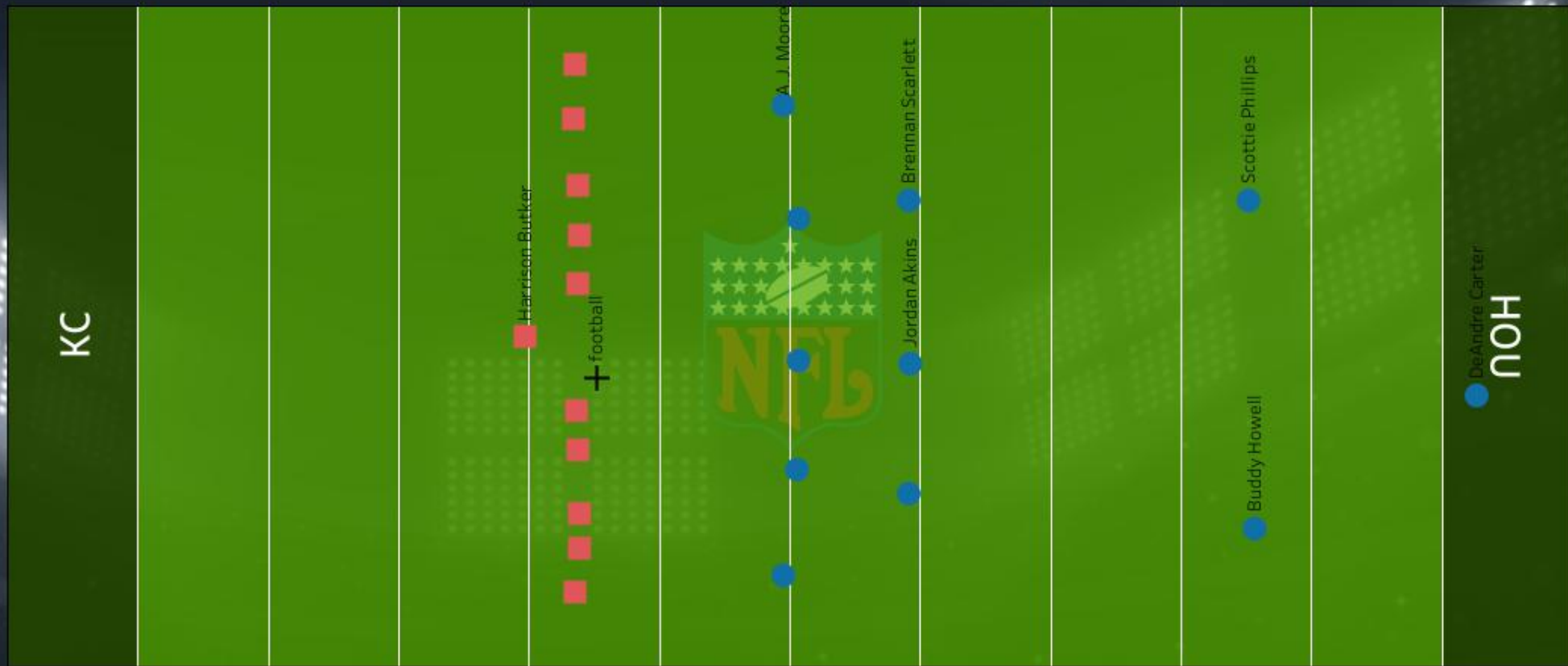
Average Play Analytics

Kick Type	Hang Time	Yards	Yards Per Second
D	4.00	69.50	17.37

Kicker's Analytics

Harrison Butker

Kick Type	Hang Time	Yards	Yards Per Second
D	4.14	70.28	16.97



Frame_Id: 1

Show history

Team Color: away (blue), home (red), football (green)

Season: 2020

Game_Id: 2020091000

Play_Id: 30

H. Butker kicks 65 yards from KC 35 to end zone, Touchback.

Game Date	Home Team	Away Team
9/10/2020	KC	HOU

Play Weather	
Temperature	Precipitation
56.84	0
Wind Speed	Estimated Condition
8.7	Clear

Home

Kick_type
Kick Off - Deep

Kicker_ID	display_name	Kick_type	avg(hang_t..	avg(kick_le..	avg(kick_re..	AVG(operat..
23860	Phil Dawson	Kick Off - Deep	3.97	67.85	11.33	0.00
25326	Sebastian Janikowski	Kick Off - Deep	4.02	69.22	11.93	0.00
27091	Matt Bryant	Kick Off - Deep	3.77	59.75	24.00	0.00
29874	Mike Nugent	Kick Off - Deep	3.91	66.03	15.13	0.00
30403	Robbie Gould	Kick Off - Deep	3.93	66.50	17.83	0.00
30932	Stephen Gostkowski	Kick Off - Deep	3.97	69.20	9.56	0.00
31446	Matt Prater	Kick Off - Deep	4.13	68.50	15.00	0.00
32371	Nick Folk	Kick Off - Deep	3.74	61.00	21.50	0.00
32386	Mason Crosby	Kick Off - Deep	3.85	69.29	10.20	0.00
33469	Stephen Hauschka	Kick Off - Deep	3.85	69.05	10.09	0.00
34707	Ryan Succop	Kick Off - Deep	3.93	68.78	11.53	0.00
34723	Britton Colquitt	Kick Off - Deep	4.62	54.00	18.00	0.00
35102	Graham Gano	Kick Off - Deep	4.07	69.52	8.54	0.00
37267	Matt Boshier	Kick Off - Deep	3.83	68.36	9.05	0.00
38134	Dan Bailey	Kick Off - Deep	4.05	69.66	7.91	0.00
38220	Kai Forbath	Kick Off - Deep	3.87	68.04	7.39	0.00
38691	Randy Bullock	Kick Off - Deep	3.94	69.73	6.57	0.00
38701	Greg Zuerlein	Kick Off - Deep	3.99	70.93	5.80	0.00
38815	Johnny Hekker	Kick Off - Deep	3.64	67.25	8.50	0.00
39470	Justin Tucker	Kick Off - Deep	4.02	69.71	8.18	0.00
40113	Sam Martin	Kick Off - Deep	3.95	66.39	13.70	0.00
40114	Caleb Sturgis	Kick Off - Deep	3.79	67.50	11.68	0.00
40125	Dustin Hopkins	Kick Off - Deep	4.05	71.86	3.80	0.00
40276	Brandon McManus	Kick Off - Deep	4.03	71.58	6.71	0.00
40775	Brett Maher	Kick Off - Deep	3.96	70.04	9.02	0.00
41112	Taylor Russolino	Kick Off - Deep	3.84	65.50	41.00	0.00
41175	Jason Myers	Kick Off - Deep	3.99	69.72	7.56	0.00
41420	Pat O'Donnell	Kick Off - Deep	3.98	69.50	15.40	0.00
41688	Cody Parkey	Kick Off - Deep	3.86	69.20	8.55	0.00
41736	Chandler Catanzaro	Kick Off - Deep	4.04	71.44	4.21	0.00
41953	Chris Boswell	Kick Off - Deep	4.03	68.55	8.90	0.00

Kick_type	avg(hang_t..	avg(kick_le..	avg(kick_re..	AVG(operat..
Kick Off - Deep	4.00	69.50	8.15	0.00
Kick Off - Deep OOB	3.44	25.00	0.00	0.00
Kick Off - Flat	0.03	64.77	8.55	0.00
Kick Off - Free Kick	4.17	55.50	14.50	0.00
Kick Off - Onside	0.00	11.67	1.37	0.00
Kick Off - Pooch (High)	3.71	50.56	12.15	0.00
Kick Off - Squib (Low)	0.00	48.25	11.16	0.00
Kick Off - Surprise Onside	0.00	12.93	0.14	0.00
NA	0.00	15.88	0.00	0.01
Punt - Normal	4.35	47.90	4.36	2.14
Punt - Nose Down	4.27	40.54	1.31	2.11
Punt - Rugby Style	3.83	34.75	1.75	2.38