

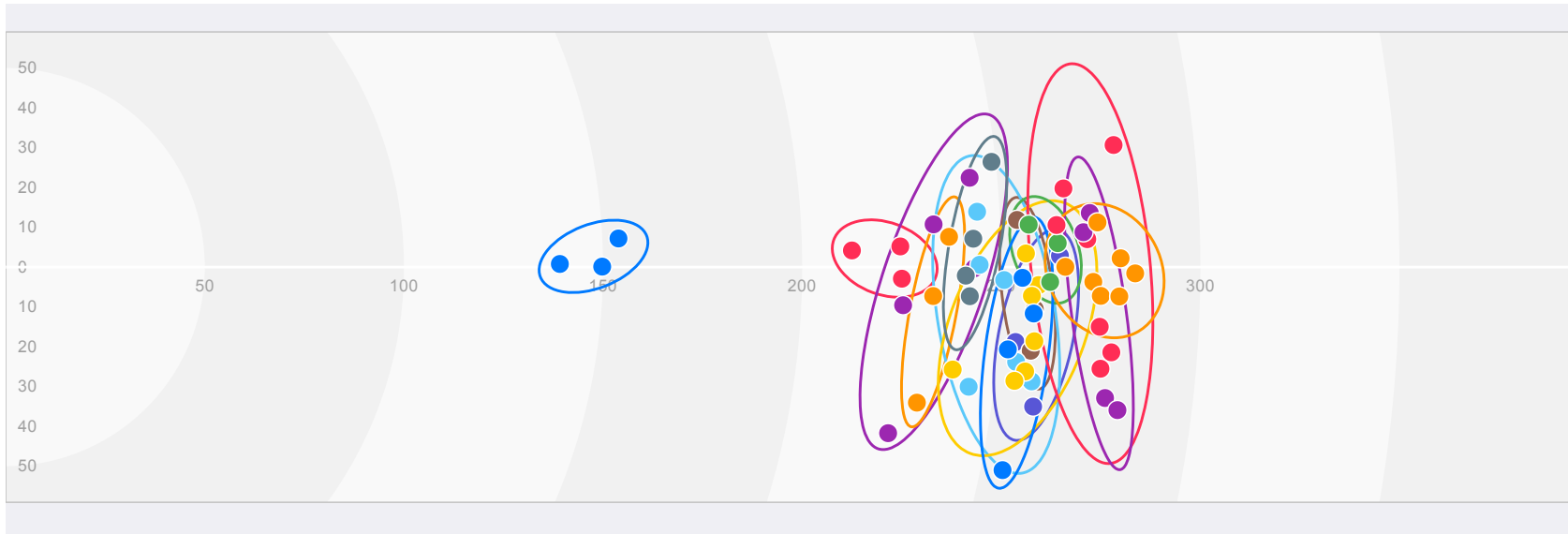
TRACKMAN
UNLEASH YOUR POTENTIAL

MIZUNO TEST















10/15/2018

TRACKMAN REPORT

DISPERSION

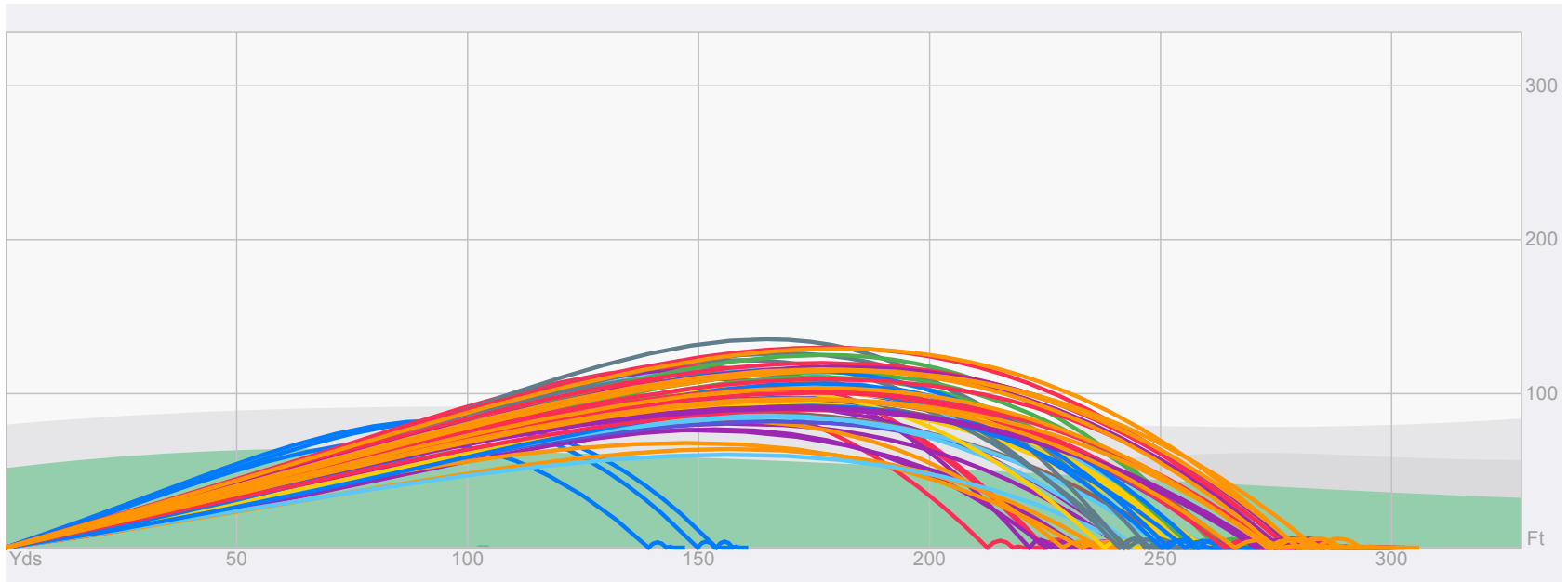


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TRAJECTORY














7i CD


		Ball Speed	Smash Fac.	Launch Ang.	Spin Rate	Carry	Total	Launch Dir.	Spin Axis	Height	Land. Ang.	
Yds/Ft, Mph		<i>Mph</i>		<i>Deg</i>	<i>Rpm</i>	<i>Yds</i>	<i>Yds</i>	<i>Deg</i>	<i>Deg</i>	<i>Ft</i>	<i>Deg</i>	
1.			104.1	1.26	17.8	6913	139.2	147.1	-1.4	2.2	69	42.9
2.			109.5	1.32	18.6	6472	149.8	157.1	0.9	-2.0	83	45.9
3.			112.9	1.36	17.2	6932	154.0	160.9	-0.3	-4.6	82	45.6
Average		108.8	1.32	17.9	6772	147.7	155.0	-0.2	-1.5	78	44.8	
Consistency		3.6	0.04	0.6	213	6.3	5.8	0.9	2.8	6	1.3	








 5W CD

			Ball Speed	Smash Fac.	Launch Ang.	Spin Rate	Carry	Total	Launch Dir.	Spin Axis	Height	Land. Ang.
Yds/Ft, Mph			<i>Mph</i>		<i>Deg</i>	<i>Rpm</i>	<i>Yds</i>	<i>Yds</i>	<i>Deg</i>	<i>Deg</i>	<i>Ft</i>	<i>Deg</i>
1.			144.2	1.46	14.3	4051	225.1	236.6	2.9	-3.8	118	47.4
2.			149.9	1.49	10.6	4918	224.7	235.0	0.2	-2.5	110	47.0
3.			141.4	1.47	11.8	4667	212.5	224.5	3.3	-7.7	99	44.8
Average			145.2	1.47	12.2	4545	220.8	232.0	2.1	-4.7	109	46.4
Consistency			3.5	0.01	1.5	364	5.8	5.4	1.4	2.2	8	1.1

 3W CD

			Ball Speed	Smash Fac.	Launch Ang.	Spin Rate	Carry	Total	Launch Dir.	Spin Axis	Height	Land. Ang.
Yds/Ft, Mph			<i>Mph</i>		<i>Deg</i>	<i>Rpm</i>	<i>Yds</i>	<i>Yds</i>	<i>Deg</i>	<i>Deg</i>	<i>Ft</i>	<i>Deg</i>
1.			144.7	1.45	11.7	2678	233.3	257.9	1.8	-10.9	76	33.9
2.			148.6	1.48	7.3	4237	225.6	242.0	0.9	2.9	77	38.3
3.			149.9	1.50	12.2	4744	225.5	235.7	2.9	12.7	115	47.5
4.			149.2	1.49	11.8	3091	243.2	262.8	2.0	-4.1	93	39.2
5.			150.9	1.49	10.9	2881	243.1	266.1	1.2	-14.5	81	35.1
Average			148.7	1.48	10.8	3526	234.1	252.9	1.8	-2.8	88	38.8
Consistency			2.1	0.02	1.8	814	7.9	11.9	0.7	9.8	15	4.8








 3W ADJ 15 CD

			Ball Speed	Smash Fac.	Launch Ang.	Spin Rate	Carry	Total	Launch Dir.	Spin Axis	Height	Land. Ang.
Yds/Ft, Mph			<i>Mph</i>		<i>Deg</i>	<i>Rpm</i>	<i>Yds</i>	<i>Yds</i>	<i>Deg</i>	<i>Deg</i>	<i>Ft</i>	<i>Deg</i>
1.			151.3	1.49	7.8	3072	237.0	262.2	0.8	-6.0	64	31.3
2.			150.3	1.47	8.8	3936	231.3	248.3	1.5	13.3	83	38.7
3.			145.5	1.44	10.7	2474	233.0	261.2	2.7	-2.3	68	31.0
Average			149.0	1.47	9.1	3161	233.8	257.2	1.6	1.7	72	33.7
Consistency			2.5	0.02	1.2	600	2.4	6.3	0.8	8.4	8	3.6
















ST190G F/F CD

			Ball Speed	Smash Fac.	Launch Ang.	Spin Rate	Carry	Total	Launch Dir.	Spin Axis	Height	Land. Ang.
Yds/Ft, Mph			<i>Mph</i>		<i>Deg</i>	<i>Rpm</i>	<i>Yds</i>	<i>Yds</i>	<i>Deg</i>	<i>Deg</i>	<i>Ft</i>	<i>Deg</i>
1.			154.2	1.42	14.0	2461	260.4	282.4	2.6	11.9	103	38.9
2.			156.3	1.42	13.0	2321	264.7	289.0	1.7	-5.5	97	37.1
3.			155.6	1.44	10.0	2794	254.3	278.3	1.7	5.7	82	35.1
Average			155.4	1.43	12.3	2525	259.8	283.3	2.0	4.0	94	37.0
Consistency			0.9	0.01	1.7	198	4.3	4.4	0.4	7.2	9	1.6

Dr ST190 8.5UP CD												
			Ball Speed	Smash Fac.	Launch Ang.	Spin Rate	Carry	Total	Launch Dir.	Spin Axis	Height	Land. Ang.
Yds/Ft, Mph			<i>Mph</i>		<i>Deg</i>	<i>Rpm</i>	<i>Yds</i>	<i>Yds</i>	<i>Deg</i>	<i>Deg</i>	<i>Ft</i>	<i>Deg</i>
1.			155.0	1.45	12.4	2899	258.2	277.5	5.0	-0.7	104	40.5
2.			152.3	1.46	13.1	2185	254.2	281.3	1.6	-11.3	88	34.7
3.			154.9	1.47	12.0	2675	258.6	280.8	2.3	0.1	95	37.9
Average			154.1	1.46	12.5	2587	257.0	279.9	3.0	-3.9	96	37.7
Consistency			1.3	0.01	0.5	298	2.0	1.7	1.4	5.2	6	2.4

 ST190G R/R BLACK ATMOS CD

		Ball Speed	Smash Fac.	Launch Ang.	Spin Rate	Carry	Total	Launch Dir.	Spin Axis	Height	Land. Ang.	
Yds/Ft, Mph		<i>Mph</i>		<i>Deg</i>	<i>Rpm</i>	<i>Yds</i>	<i>Yds</i>	<i>Deg</i>	<i>Deg</i>	<i>Ft</i>	<i>Deg</i>	
1.			149.6	1.38	13.9	3369	243.7	258.4	6.4	1.4	116	44.9
2.			155.5	1.44	8.5	2453	244.3	276.0	0.8	-10.9	60	27.9
3.			153.4	1.44	9.1	3455	244.6	263.2	-0.5	0.8	86	38.4
4.			154.8	1.43	9.6	3108	250.8	271.6	1.2	-1.0	85	36.9
5.			156.6	1.44	12.1	3046	259.2	277.5	3.1	6.4	106	41.4
6.			153.1	1.42	12.9	2912	254.8	273.7	4.5	1.7	105	41.0
Average			153.8	1.42	11.0	3057	249.6	270.1	2.6	-0.3	93	38.4
Consistency			2.2	0.02	2.0	328	5.9	6.9	2.3	5.2	18	5.3

Dr ST190 CD

			Ball Speed	Smash Fac.	Launch Ang.	Spin Rate	Carry	Total	Launch Dir.	Spin Axis	Height	Land. Ang.
Yds/Ft, Mph			<i>Mph</i>		<i>Deg</i>	<i>Rpm</i>	<i>Yds</i>	<i>Yds</i>	<i>Deg</i>	<i>Deg</i>	<i>Ft</i>	<i>Deg</i>
1.			151.0	1.45	11.5	3743	239.2	254.3	1.0	9.5	103	43.1
2.			152.4	1.46	13.1	2435	256.2	279.8	1.0	-4.2	95	37.2
3.			154.2	1.47	12.8	2841	257.3	276.8	3.4	5.0	104	40.5
4.			155.0	1.48	12.0	2595	259.0	282.0	2.2	4.3	94	37.3
5.			157.0	1.44	11.1	3437	254.9	271.0	6.2	0.4	107	42.9
6.			158.5	1.47	9.7	3038	259.4	280.5	1.8	-1.6	90	37.7
7.			156.3	1.47	11.5	3074	257.8	276.5	0.5	2.2	102	40.6
Average			154.9	1.46	11.7	3023	254.8	274.4	2.3	2.2	99	39.9
Consistency			2.4	0.01	1.0	423	6.5	8.9	1.8	4.2	6	2.4



ST190










		Ball Speed	Smash Fac.	Launch Ang.	Spin Rate	Carry	Total	Launch Dir.	Spin Axis	Height	Land. Ang.	
Yds/Ft, Mph		<i>Mph</i>		<i>Deg</i>	<i>Rpm</i>	<i>Yds</i>	<i>Yds</i>	<i>Deg</i>	<i>Deg</i>	<i>Ft</i>	<i>Deg</i>	
1.			149.0	1.43	14.5	3501	241.1	254.4	1.3	-1.4	122	46.4
2.			146.9	1.44	15.2	3011	243.1	259.6	1.8	-6.9	114	43.5
3.			158.9	1.50	11.8	4116	249.0	260.1	-2.2	-6.4	126	48.0
4.			158.5	1.50	12.2	4570	242.2	251.0	0.3	2.3	135	50.5
Average			153.3	1.47	13.4	3800	243.8	256.3	0.3	-3.1	124	47.1
Consistency			5.4	0.03	1.5	593	3.0	3.8	1.5	3.8	8	2.5


















ST190

			Ball Speed	Smash Fac.	Launch Ang.	Spin Rate	Carry	Total	Launch Dir.	Spin Axis	Height	Land. Ang.
Yds/Ft, Mph			<i>Mph</i>		<i>Deg</i>	<i>Rpm</i>	<i>Yds</i>	<i>Yds</i>	<i>Deg</i>	<i>Deg</i>	<i>Ft</i>	<i>Deg</i>
1.			159.9	1.51	11.9	3196	264.2	280.7	-1.3	-0.0	114	43.3
2.			161.7	1.50	11.9	3570	262.3	275.7	0.1	1.3	125	46.3
3.			161.7	1.51	9.7	3842	257.1	271.2	-0.5	-3.2	111	44.4
Average			161.1	1.51	11.1	3536	261.2	275.9	-0.6	-0.6	117	44.7
Consistency			0.9	0.00	1.0	265	3.0	3.9	0.6	1.9	6	1.3




 3W ST190 ADJ 15

		Ball Speed	Smash Fac.	Launch Ang.	Spin Rate	Carry	Total	Launch Dir.	Spin Axis	Height	Land. Ang.	
Yds/Ft, Mph		<i>Mph</i>		<i>Deg</i>	<i>Rpm</i>	<i>Yds</i>	<i>Yds</i>	<i>Deg</i>	<i>Deg</i>	<i>Ft</i>	<i>Deg</i>	
1.			160.7	1.50	10.0	3597	258.4	274.1	-0.2	5.0	107	42.9
2.			160.3	1.51	8.2	3615	255.4	273.1	-0.3	1.6	92	39.9
3.			158.4	1.48	11.6	3729	252.5	266.5	-2.2	12.2	115	44.9
4.			159.4	1.49	10.6	3509	255.5	272.1	3.9	14.1	103	41.8
Average		159.7	1.49	10.1	3613	255.4	271.4	0.3	8.2	104	42.4	
Consistency		0.9	0.01	1.2	78	2.1	2.9	2.2	5.1	8	1.8	

 ST190G R/R

		Ball Speed	Smash Fac.	Launch Ang.	Spin Rate	Carry	Total	Launch Dir.	Spin Axis	Height	Land. Ang.	
Yds/Ft, Mph		<i>Mph</i>		<i>Deg</i>	<i>Rpm</i>	<i>Yds</i>	<i>Yds</i>	<i>Deg</i>	<i>Deg</i>	<i>Ft</i>	<i>Deg</i>	
1.			160.1	1.43	15.1	2226	278.5	299.4	4.4	0.0	120	41.1
2.			159.6	1.43	15.7	2463	276.1	294.1	3.1	4.7	130	43.7
3.			162.9	1.46	13.7	2218	279.9	303.2	-1.5	-11.2	109	38.7
4.			161.3	1.47	11.6	2168	271.7	299.3	-2.6	3.0	89	34.5
5.			157.0	1.43	13.1	2472	266.3	288.5	-6.2	4.5	103	38.8
6.			156.7	1.43	13.2	2538	264.1	286.0	-7.3	11.3	103	38.8
7.			160.8	1.46	13.0	2138	275.1	300.5	4.5	-3.4	101	36.9
Average			159.8	1.44	13.6	2318	273.1	295.9	-0.8	1.3	108	38.9
Consistency			2.1	0.02	1.3	154	5.6	6.0	4.6	6.6	12	2.7

 Dr ST190G F/F

			Ball Speed	Smash Fac.	Launch Ang.	Spin Rate	Carry	Total	Launch Dir.	Spin Axis	Height	Land. Ang.
Yds/Ft, Mph			<i>Mph</i>		<i>Deg</i>	<i>Rpm</i>	<i>Yds</i>	<i>Yds</i>	<i>Deg</i>	<i>Deg</i>	<i>Ft</i>	<i>Deg</i>
1.			160.2	1.46	12.8	1853	270.8	300.6	1.5	-9.5	90	33.8
2.			161.3	1.47	14.6	2282	278.0	299.5	1.8	11.4	116	40.3
3.			160.8	1.46	13.3	1703	272.6	303.4	1.1	-11.8	91	33.6
4.			164.1	1.47	14.1	2376	281.5	302.5	0.9	14.2	117	40.6
Average			161.6	1.46	13.7	2054	275.7	301.5	1.4	1.1	104	37.1
Consistency			1.5	0.01	0.7	282	4.3	1.5	0.3	11.8	13	3.4



ST190

			Ball Speed	Smash Fac.	Launch Ang.	Spin Rate	Carry	Total	Launch Dir.	Spin Axis	Height	Land. Ang.
Yds/Ft, Mph			<i>Mph</i>		<i>Deg</i>	<i>Rpm</i>	<i>Yds</i>	<i>Yds</i>	<i>Deg</i>	<i>Deg</i>	<i>Ft</i>	<i>Deg</i>
1.			157.5	1.46	12.5	2402	266.1	290.1	1.9	-4.4	97	37.1
2.			159.9	1.48	13.0	2333	273.1	296.4	1.4	-1.5	104	38.3
3.			159.6	1.47	14.3	2375	275.1	295.8	2.1	-1.3	116	40.9
4.			161.7	1.49	12.5	2137	274.4	300.9	1.4	-9.4	96	35.8
5.			163.5	1.48	14.0	2196	283.6	306.0	1.0	-1.6	115	39.8
6.			161.3	1.47	15.4	2420	279.7	298.2	-0.7	4.6	129	43.3
7.			162.6	1.48	13.6	2415	280.0	300.8	-0.8	0.8	116	40.7
Average			160.9	1.47	13.6	2325	276.0	298.3	0.9	-1.8	110	39.4
Consistency			1.9	0.01	1.0	105	5.3	4.6	1.1	4.0	11	2.4