

THE PURPOSE OF THIS COMPUTER CHART IS TO MAKE A GRAPHIC PICTURE OF THE LARGEST DIFFERENCES ON THE MOST IMPORTANT STATISTICS IN ANY GAME. AN INDEX NUMBER(*) IS CREATED USING THE (PERCENTILE RANK DIFFERENCE BETWEEN THE TWO TEAMS ON OFFENSE AND DEFENSE) AND THE (CORRELATION OF THE DIFFERENCE). THE INDEX NUMBER IS THEN CONVERTED TO A 'POINTS ADVANTAGE' IN THE MARGIN (W/M, COL 14)

THUS, THE IMPORTANCE OF THE STAT AND THE RANKING OF THE TEAMS ARE BOTH TAKEN INTO CONSIDERATION.

RANK	INDEPENDENT VARIABLE NAMES	VAR #	AVG PER GAME	AVG PER GAME		COR. WITH W/M	PERCENTILE		INDEX	ADVANTAGE (**)		W/M POINTS ADVANTAGE	
				NE OFFENSE	SEA DEFENSE		NE OFFENSE	SEA DEFENSE		NE OFFENSE	SEA DEFENSE		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)

 1 YDS.GAINED PER PLAY I 77 78 5.5 ++P++++-P---- 4.6 6.2 62 56 100 2728 ---- 4.1
 WHEN THE OFFENSIVE TEAM IS NEW ENGLAND
 AND THE DEFENSIVE TEAM IS SEATTLE
 THE MOST IMPORTANT STATISTIC IS YDS.GAINED PER PLAY I

LAST YEAR THIS DIFFERENCE STAT CORRELATED 62% WITH THE W/M RECORD.

OTHER STATS WHERE THERE ARE DIFFERENCES FOLLOW IN ORDER OF IMPORTANCE (THE LARGER THE CHART ON OFFENSE (+) OR DEFENSE (-) THE STRONGER THE TEAM):

			NE	OFFENSE	DEFENSE	SEA							
			----			----							
2	YARDS RUSHING (NET)	I 8 50	107.9	P	++++-P----	81.5	0.1	29	32	83	1479	----	3.7
3	GIVE AWAYS.	I 155 156	0.8	+++++P++++-	P	1.5	4.9	49	100	52	2352	+++++	3.4
4	YRDS.GAINED (GROSS)	I 7 49	365.5	++P++++-P----		267.1	0.1	62	64	100	2232	----	3.3
5	NET YARDS/PASS COMP	I 130 160	10.5	P++++-P----		9.5	2.0	27	42	87	1215	----	3.1
6	TOT YARDS/PASS COMP	I 129 159	10.9	P++++-P----		10.2	1.8	12	37	85	576	----	3.1
7	YARDS LOST PASSING.	I 18 59	10.6	+++P++++-P		14.6	0.4	38	82	46	1368	+++	2.9
8	QB SACKS.LOTSA OUCH	I 17 58	1.6	+++P++++-P		2.3	2.5	43	83	50	1419	+++	2.9
9	FIRST DOWNS RUSHING	I 4 46	6.0	P++++-P----		4.4	1.7	21	45	84	819	---	2.7
10	YARDS PER PASS ATT.	I 82 83	6.5	++P++++-P----		5.5	4.0	70	62	92	2100	---	2.6
11	TOTAL RUSHING PLAYS	I 10 52	27.4	P++++-P----		23.8	0.7	42	47	81	1428	---	2.6
12	PASSES HAD INTERCPT	I 19 60	0.6	+++P++++-P		0.8	6.2	35	80	41	1365	++++	2.3
13	PCT. INTERCEPTIONS.	I 71 72	1.4	+++P++++-P		2.4	-2.3	-34	85	47	-1292	+++	2.1
14	PASSING EFFICIENCY.	I 93 165	16.2	+++++P++++-	P	34.6	-0.2	-51	90	64	-1326	+++	2.0
15	PLAYS PER 1ST DOWN.	I 118 119	3.0	+++++P++++-	P	3.3	-7.9	-54	84	87	-162	-	1.8
16	RUSHES PER PASS ATT	I 91 92	0.7	P	++++-P	0.7	13.5	29	30	49	551	--	1.6
17	PUNT RETS.THIS YEAR	I 24 63	2.6	++P++++-P----		1.1	2.3	43	72	100	1204	---	1.5
18	PCT QB SACKS/ATMPT	I 128 151	4.3	+++++P++++-	P	7.3	-0.6	-32	85	63	-704	+++	1.5
19	RUSH YARDS PERCENT.	I 147 148	29.5	P	++++-P----	30.5	0.2	5	23	52	145	---	1.4
20	FUM. LOST THIS YEAR	I 33 35	0.3	+P++++-P----		0.7	5.3	15	85	58	405	++	1.2
21	PASS EFF. PERCENT.	I 117 133	6.3	+++++P++++-	P----	18.6	-0.4	-62	91	96	-310	-	1.1
22	YARDS PASSING (NET)	I 9 51	257.6	P++++-P----		185.6	0.0	34	60	100	1360	----	1.0
23	YDS.OPP.RETURN.D.INT	I 20 61	5.6	+++++P++++-	P--	19.9	0.2	33	85	63	726	+++	1.0
24	AVG. YARDS PER RUSH	I 11 53	3.9	P	++++-P----	3.4	1.0	5	33	85	260	-----	1.0
25	PCT COMP(+QB SACKS)	I 15 57	61.7	+P++++-P----		57.5	0.6	51	70	65	255	----	0.8
26	YDS.PER PUNT RETURN	I 25 64	11.0	+++P++++-P		12.0	0.2	5	75	33	210	+++++	0.7
27	INCOMPLETE PASSES.	I 180 181	13.6	P	++++-P	12.1	1.2	41	41	26	615	+	0.7
28	FUMBLES THIS SEASON	I 32 34	0.8	+++++P++++-	P----	1.8	3.3	16	90	100	160	-	0.6
29	%FIRST DNS PASS/PAS	I 126 127	37.4	+P++++-P----		34.5	0.8	67	64	64	0	---	0.5
30	PCT PASSING AVERAGE	I 14 56	64.0	+P++++-P----		62.0	0.5	43	64	58	258	----	0.5
31	TOTAL PLAYS (SCRIM)	I 75 76	67.1	++P++++-P----		57.8	0.2	20	74	100	520	---	0.5
32	PASS ATTEMPTS (TOT)	I 12 54	38.1	P	+++ P	31.7	-0.4	-3	25	0	-75	+++	0.4
33	RUSHES + PASS COMP.	I 175 176	51.9	+++++P++++-	P----	43.3	0.6	51	85	100	765	--	0.4
34	YARDS PER K.O. RET.	I 28 66	22.0	P	++++-P----	24.0	-0.1	7	33	60	189	---	0.3
35	TOT.PASSES COMPLETE	I 13 55	24.5	P++++-P----		19.6	-0.3	4	65	100	140	----	0.3
36	FIRST DOWNS BY PENL	I 6 48	2.3	+P++++-P----		2.0	0.4	0	72	45	0	+++	0.2
37	FIRST DOWNS TOTAL.	I 3 45	22.6	+++++P++++-	P----	17.3	0.9	48	77	100	1104	--	0.1
38	YARDS PER SACK.	I 152 153	6.5	P++++-P----		6.3	-0.8	0	49	49	0	---	0.0
39	FIRST DOWNS PASSING	I 5 47	14.3	+P++++-P----		10.9	0.3	29	71	88	493	---	0.0
DEPENDENT VARS													
1	TD'S SCORED ON RET.	P 39 70	0.3	P	++++-P----	0.1	8.7	32	45	80	1120	---	1.9
2	KICKOFFS RETURNED.	P 27 65	1.9	++P++++-P		2.7	-3.8	-27	71	51	-540	++	1.8
3	POINTS PER PASS ATT	P 84 85	0.8	++P++++-P		0.5	20.1	87	63	93	2610	---	1.7
4	PCT. TD'S PER PASS.	P 73 74	5.4	+P++++-P----		3.1	1.9	62	61	86	1550	---	1.4
5	TOUCHDOWNS RUSHING.	P 37 68	0.8	++P++++-P----		0.5	6.4	42	56	76	840	--	1.4
6	PASS TDS/OP INTCPPTS	P 121 122	3.8	P	++++-P----	1.3	1.0	55	54	89	1925	----	1.4
7	TOUCHDOWNS SCORED.	D 36 67	3.3	+++++P++++-	P----	1.7	6.8	95	81	96	1425	--	1.3
8	OPP.TD'S ON INTCPPTS	P 21 62	0.1	+++++P++++-	P----	0.1	-10.5	-16	80	50	-480	+++	1.0
9	TOUCHDOWNS PASSING.	P 38 69	2.1	++P++++-P----		1.1	5.7	50	73	95	1100	--	0.5
10	YARDS PER TOUCHDOWN	P 143 144	124.4	+++++P++++-	P----	171.0	0.0	-63	89	59	-1890	+++	0.5
11	PLAYS PER TOUCHDOWN	P 149 150	22.8	+++++P++++-	P----	37.0	-0.2	-80	83	86	-240	---	0.1
12	TOTAL POINTS SCORED	D 43 44	29.3	+++++P++++-	P----	15.9	1.0	100	92	100	800	-	0.1

* THE INDEX NUMBER IS THE PRODUCT OF THE CORRELATION % (IMPORTANCE OF THE VARIABLE) AND THE DIFFERENCE BETWEEN THE PERCENTILES FOR THE TWO TEAMS. THE LARGER THE INDEX NUMBER, THE MORE IMPORTANT THE MATCHUPS IN THIS GAME. (A MAXIMUM INDEX = 10,000).

** FOR PERCENTILE DIFFERENCE CHARTS, ONE + OR - SIGN REPRESENTS 10 PERCENTILE RANKS. THE ADVANTAGE BELONGS TO THE TEAM WHOSE OFFENSE OR DEFENSE IS MARKED + OR -. (100 PERCENTILE IS BEST).

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THUS, THE IMPORTANCE OF THE STAT AND THE RANKING OF THE TEAMS ARE BOTH TAKEN INTO CONSIDERATION.

RANK	INDEPENDENT VARIABLE NAMES	VAR #	AVG PER GAME	AVG PER GAME		COR. WITH W/M	PERCENTILE		INDEX	ADVANTAGE (**)		W/M POINTS ADVANTAGE	
				NE DEFENSE	SEA OFFENSE		NE DEFENSE	SEA OFFENSE		NE DEFENSE	SEA OFFENSE		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)

 1 YARDS RUSHING (NET) I 50 8 104.3 P +++++-P----- 172.6 0.1 29 52 100 1392 ----- 4.2
 WHEN THE DEFENSIVE TEAM IS NEW ENGLAND
 AND THE OFFENSIVE TEAM IS SEATTLE
 THE MOST IMPORTANT STATISTIC IS YARDS RUSHING (NET) I

LAST YEAR THIS DIFFERENCE STAT CORRELATED 29% WITH THE W/M RECORD.

OTHER STATS WHERE THERE ARE DIFFERENCES FOLLOW IN ORDER OF IMPORTANCE (THE LARGER THE CHART ON OFFENSE (+) OR DEFENSE (-) THE STRONGER THE TEAM):

			NE	DEFENSE	OFFENSE	SEA								
			----			----								
2	FIRST DOWNS RUSHING	I	46	4	5.5	P++++-P----	9.0	1.7	21	57	100	903	----	4.1
3	RUSHES PER PASS ATT	I	92	91	0.7	P++++-P----	1.2	13.5	29	54	100	1334	----	4.0
4	TOTAL RUSHING PLAYS	I	52	10	26.2	+P++++-P----	32.8	0.7	42	58	88	1260	----	3.1
5	YDS.GAINED PER PLAY	I	78	77	5.3	P++++-P----	5.9	6.2	62	53	83	1860	----	2.9
6	PASS ATTEMPTS (TOT)	I	54	12	35.9	P++++-P----	28.4	-0.4	-3	50	100	-150	----	2.9
7	YRDS.GAINED (GROSS)	I	49	7	344.1	P++++-P----	375.8	0.1	62	41	72	1922	----	2.8
8	GIVE AWAYS.	I	156	155	1.6	+P++++-P----	0.9	4.9	49	57	96	1911	----	2.8
9	PCT COMP(+QB SACKS)	I	57	15	55.7	++++P++++-P	57.9	0.6	51	82	44	1938	++++	2.7
10	PLAYS PER 1ST DOWN.	I	119	118	3.1	+++P++++-P	3.1	-7.9	-54	48	72	-1296	--	2.3
11	TOT YARDS/PASS COMP	I	159	129	12.0	P++++-P----	12.2	1.8	12	35	68	396	----	2.2
12	RUSH YARDS PERCENT.	I	148	147	30.3	P++++-P----	45.9	0.2	5	53	100	235	----	2.2
13	YDS.OPP.RETURN.D.INT	I	61	20	11.5	P++++-P----	8.6	0.2	33	33	73	1320	----	2.1
14	NET YARDS/PASS COMP	I	160	130	11.2	P++++-P----	11.3	2.0	27	37	64	729	--	1.9
15	PASSES HAD INTERCPT	I	60	19	1.0	+P++++-P----	0.4	6.2	35	59	93	1190	----	1.9
16	PASSING EFFICIENCY.	I	165	93	29.1	P++++-P----	23.8	-0.2	-51	47	70	-1173	--	1.6
17	PCT. INTERCEPTIONS.	I	72	71	2.6	P++++-P----	1.4	-2.3	-34	55	85	-1020	----	1.6
18	PASS EFF. PERCENT.	I	133	117	12.1	+P++++-P	11.7	-0.4	-62	48	66	-1116	--	1.6
19	INCOMPLETE PASSES.	I	181	180	14.5	+++P++++-P----	10.4	1.2	41	71	84	533	-	1.5
20	%FIRST DNS PASS/PAS	I	127	126	34.1	+++P++++-P	35.2	0.8	67	67	50	1139	++	1.5
21	TOT.PASSES COMPLETE	I	55	13	21.4	++P++++-P	17.9	-0.3	4	66	7	236	+++++	1.4
22	RUSHES + PASS COMP.	I	176	175	47.6	+P++++-P	50.8	0.6	51	60	76	816	--	1.3
23	PCT QB SACKS/ATTMPT	I	151	128	7.0	++P++++-P	9.3	-0.6	-32	58	35	-736	++	1.1
24	YARDS PASSING (NET)	I	51	9	239.8	P++++-P	203.1	0.0	34	43	16	918	++	1.0
25	PCT PASSING AVERAGE	I	56	14	60.0	+++P++++-P	63.0	0.5	43	75	57	774	++	1.0
26	FIRST DOWNS TOTAL.	I	45	3	20.6	P++++-P	20.5	0.9	48	36	54	864	-	1.0
27	FIRST DOWNS PASSING	I	47	5	12.3	P++++-P	10.0	0.3	29	53	6	1363	++++	1.0
28	AVG. YARDS PER RUSH	I	53	11	4.0	P++++-P----	5.3	1.0	5	54	100	230	----	1.0
29	FUM. LOST THIS YEAR	I	35	33	0.6	P++++-P----	0.4	5.3	15	42	62	300	--	0.8
30	YARDS PER PASS ATT.	I	83	82	6.2	++P++++-P	6.6	4.0	70	59	65	420	--	0.8
31	YARDS PER K.O. RET.	I	66	28	21.0	+++P++++-P	21.0	-0.1	7	80	22	406	+++++	0.7
32	FUMBLES THIS SEASON	I	34	32	1.2	P++++-P	1.4	3.3	16	55	40	240	+	0.6
33	YDS.PER PUNT RETURN	I	64	25	9.0	+P++++-P	7.0	0.2	5	58	25	165	+++	0.5
34	PUNT RETS.THIS YEAR	I	63	24	1.8	+++P++++-P	2.3	2.3	43	66	56	430	+	0.5
35	FIRST DOWNS BY PENL	I	48	6	2.8	P -- P	1.5	0.4	0	0	20	0	--	0.2
36	QB SACKS.LOTS A OUCH	I	58	17	2.5	++P++++-P	2.6	2.5	43	59	54	215	+	0.2
37	TOTAL PLAYS (SCRIM)	I	76	75	64.6	P++++-P	63.8	0.2	20	44	49	100	-	0.1
38	YARDS LOST PASSING.	I	59	18	17.6	+++P++++-P	15.1	0.4	38	66	61	190	+	0.0
39	YARDS PER SACK.	I	153	152	7.1	+++P++++-P--	5.8	-0.8	0	84	65	0	+	0.0

DEPENDENT VARS

1	TOUCHDOWNS PASSING.	P	69	38	1.5	+P++++-P	1.3	5.7	50	58	27	1550	+++	3.0
2	TD'S SCORED ON RET.	P	70	39	0.1	+++P++++-P	0.2	8.7	32	80	27	1696	++++	3.0
3	TOUCHDOWNS SCORED.	D	67	36	2.0	+++P++++-P	2.7	6.8	95	78	52	2470	+++	3.0
4	OPP.TD'S ON INTCPPTS	P	62	21	0.0	P	0.0	-10.5	-16	0	100	-1600	-----	2.9
5	PCT. TD'S PER PASS.	P	74	73	3.9	++P++++-P	4.0	1.9	62	65	35	1860	++	2.5
6	PASS TDS/OP INTCPPTS	P	122	121	1.5	++++P++++-P	2.9	1.0	55	85	38	2585	++++	2.1
7	POINTS PER PASS ATT	P	85	84	0.5	++++P++++-P--	0.9	20.1	87	81	80	87	--	1.2
8	TOTAL POINTS SCORED	D	44	43	19.6	++P++++-P	24.6	1.0	100	70	61	900	+	0.8
9	TOUCHDOWNS RUSHING.	P	68	37	0.4	+++P++++-P----	1.3	6.4	42	88	100	504	-	0.6
10	KICKOFFS RETURNED.	P	65	27	2.8	P++++-P	2.4	-3.8	-27	55	50	-135	+	0.6
11	YARDS PER TOUCHDOWN	P	144	143	183.5	+++P++++-P	150.3	0.0	-63	75	55	-1260	++	0.3
12	PLAYS PER TOUCHDWN	P	150	149	34.4	++P++++-P	25.5	-0.2	-80	72	71	-80	--	0.1

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