

SFA
Average 0.820474
SD 0.089045

EFF100	COLS RES1	N	T	min	Adjust
0.777044	0.124409	1	1	-0.73339	0.857799
0.78195	0.111272	1	2	-0.73339	0.844662
0.792926	0.088717	1	3	-0.73339	0.822107
0.773874	0.135027	1	4	-0.73339	0.868417
0.798122	0.084996	1	5	-0.73339	0.818386
0.77117	0.119073	1	6	-0.73339	0.852463
0.787295	0.07709	1	7	-0.73339	0.81048
0.798611	0.062331	1	8	-0.73339	0.795721
0.823789	-0.0007	1	9	-0.73339	0.732689
0.592659	0.450296	2	1	-0.73339	1.183686
0.575843	0.490481	2	2	-0.73339	1.223871
0.585189	0.466953	2	3	-0.73339	1.200343
0.555526	0.540163	2	4	-0.73339	1.273553
0.563261	0.520869	2	5	-0.73339	1.254259
0.536339	0.570932	2	6	-0.73339	1.304322
0.536066	0.562672	2	7	-0.73339	1.296062
0.554971	0.520618	2	8	-0.73339	1.254008
0.56302	0.500827	2	9	-0.73339	1.234217
0.883009	-0.13677	3	1	-0.73339	0.596624
0.804524	0.077902	3	2	-0.73339	0.811292
0.825454	0.027131	3	3	-0.73339	0.760521
0.80588	0.065968	3	4	-0.73339	0.799358
0.795102	0.089779	3	5	-0.73339	0.823169
0.815805	0.038063	3	6	-0.73339	0.771453
0.818733	0.020153	3	7	-0.73339	0.753543
0.801125	0.067328	3	8	-0.73339	0.800718
0.781312	0.112328	3	9	-0.73339	0.845718
0.771625	0.17088	4	1	-0.73339	0.90427
0.779741	0.153791	4	2	-0.73339	0.887181
0.784401	0.140658	4	3	-0.73339	0.874048
0.806402	0.086011	4	4	-0.73339	0.819401
0.822186	0.065588	4	5	-0.73339	0.798978
0.824745	0.03443	4	6	-0.73339	0.76782
0.822767	0.048611	4	7	-0.73339	0.782001
0.835954	0.017585	4	8	-0.73339	0.750975
0.881407	-0.11928	4	9	-0.73339	0.614115
0.807759	0.112049	5	1	-0.73339	0.845439
0.80259	0.123963	5	2	-0.73339	0.857353
0.809125	0.104336	5	3	-0.73339	0.837726
0.783427	0.165076	5	4	-0.73339	0.898466
0.764964	0.201248	5	5	-0.73339	0.934638
0.74618	0.21917	5	6	-0.73339	0.95256
0.77836	0.148261	5	7	-0.73339	0.881651
0.759999	0.194538	5	8	-0.73339	0.927928
0.741345	0.232966	5	9	-0.73339	0.966356
0.885632	-0.15152	6	1	-0.73339	0.581873
0.87449	-0.08554	6	2	-0.73339	0.647852
0.86002	-0.03869	6	3	-0.73339	0.694703
0.879833	-0.10104	6	4	-0.73339	0.63235
0.897867	-0.17277	6	5	-0.73339	0.560617
0.882593	-0.13408	6	6	-0.73339	0.599314
0.895552	-0.18991	6	7	-0.73339	0.543479

0.938279	-0.45019	6	8	-0.73339	0.283198
0.945361	-0.51611	6	9	-0.73339	0.217276
0.961521	-0.73339	7	1	-0.73339	0
0.914238	-0.3363	7	5	-0.73339	0.397086
0.901793	-0.29149	7	6	-0.73339	0.441902
0.898617	-0.28388	7	7	-0.73339	0.449514
0.907405	-0.30167	7	8	-0.73339	0.431716
0.90809	-0.29854	7	9	-0.73339	0.43485
0.848913	-0.06661	8	1	-0.73339	0.666777
0.838669	-0.04447	8	2	-0.73339	0.68892
0.828593	-0.01943	8	3	-0.73339	0.713965
0.82323	-0.00353	8	4	-0.73339	0.72986
0.814192	0.019639	8	5	-0.73339	0.753029
0.807977	0.010539	8	6	-0.73339	0.743929
0.800189	0.021563	8	7	-0.73339	0.754953
0.804805	0.012	8	8	-0.73339	0.74539
0.802311	0.022053	8	9	-0.73339	0.755443
0.899437	-0.16991	9	1	-0.73339	0.563476
0.900809	-0.17317	9	2	-0.73339	0.560219
0.895629	-0.15195	9	3	-0.73339	0.581441
0.895107	-0.14163	9	4	-0.73339	0.591756
0.877353	-0.07618	9	5	-0.73339	0.657207
0.859328	-0.03525	9	6	-0.73339	0.698144
0.876347	-0.08699	9	7	-0.73339	0.646401
0.887707	-0.12545	9	8	-0.73339	0.607937
0.899185	-0.15991	9	9	-0.73339	0.573483
0.735777	0.213918	10	1	-0.73339	0.947308
0.717663	0.246857	10	2	-0.73339	0.980247
0.774285	0.136703	10	3	-0.73339	0.870093
0.794703	0.094107	10	4	-0.73339	0.827497
0.823444	0.04758	10	5	-0.73339	0.78097
0.766197	0.1579	10	6	-0.73339	0.89129
0.78299	0.118031	10	7	-0.73339	0.851421
0.80697	0.071786	10	8	-0.73339	0.805176
0.789289	0.100843	10	9	-0.73339	0.834233
0.733275	0.225467	11	1	-0.73339	0.958857
0.8003	0.083447	11	2	-0.73339	0.816837
0.820917	0.037138	11	3	-0.73339	0.770528
0.841447	-0.01537	11	4	-0.73339	0.718022
0.846012	-0.02594	11	5	-0.73339	0.707446
0.882468	-0.15034	11	6	-0.73339	0.583054
0.889622	-0.18636	11	7	-0.73339	0.547026
0.90195	-0.22853	11	8	-0.73339	0.504857
0.910237	-0.26454	11	9	-0.73339	0.468853
0.919239	-0.3254	12	1	-0.73339	0.407995
0.931322	-0.39805	12	2	-0.73339	0.335338
0.886606	-0.17906	12	3	-0.73339	0.554331
0.870808	-0.11584	12	4	-0.73339	0.617552
0.841904	-0.0364	12	5	-0.73339	0.696993
0.812601	0.012928	12	6	-0.73339	0.746318
0.863903	-0.12505	12	7	-0.73339	0.60834
0.875529	-0.15796	12	8	-0.73339	0.57543
0.909275	-0.29469	12	9	-0.73339	0.438701
0.825217	0.032841	13	1	-0.73339	0.766231
0.841347	-0.00372	13	2	-0.73339	0.729671
0.852274	-0.02406	13	3	-0.73339	0.709334
0.837714	0.027417	13	4	-0.73339	0.760807
0.832837	0.05077	13	5	-0.73339	0.78416

0.81566	0.073398	13	6	-0.73339	0.806788
0.828298	0.041135	13	7	-0.73339	0.774525
0.849386	-0.00646	13	8	-0.73339	0.72693
0.878016	-0.098	13	9	-0.73339	0.635385
0.898748	-0.16852	14	1	-0.73339	0.56487
0.907692	-0.21272	14	2	-0.73339	0.52067
0.885603	-0.12695	14	3	-0.73339	0.606439
0.915736	-0.27111	14	4	-0.73339	0.462279
0.907973	-0.23473	14	5	-0.73339	0.498665
0.865547	-0.08013	14	6	-0.73339	0.653261
0.905025	-0.23002	14	7	-0.73339	0.503368
0.901801	-0.20802	14	8	-0.73339	0.525372
0.908043	-0.23829	14	9	-0.73339	0.495099

COLS

0.73339

0.219544

Eff	EFF100	RES2	min	Eff Res Based		
0.424094	0.777044	0.32596	-0.49937	0.825334	0.438088646	102
0.429703	0.78195	0.315957	-0.49937	0.815331	0.442492838	98
0.439504	0.792926	0.293236	-0.49937	0.79261	0.452661805	92
0.419615	0.773874	0.332381	-0.49937	0.831755	0.435284691	104
0.441143	0.798122	0.282289	-0.49937	0.781663	0.457644316	89
0.426364	0.77117	0.337835	-0.49937	0.837209	0.432917111	106
0.444645	0.787295	0.304955	-0.49937	0.804329	0.447388023	94
0.451256	0.798611	0.281251	-0.49937	0.780625	0.458119597	88
0.480615	0.823789	0.225686	-0.49937	0.72506	0.48429551	64
0.306148	0.592659	0.704281	-0.49937	1.203655	0.300095356	115
0.29409	0.575843	0.743049	-0.49937	1.242423	0.288683889	117
0.301091	0.585189	0.721365	-0.49937	1.220739	0.295012072	116
0.279836	0.555526	0.791415	-0.49937	1.290789	0.27505368	120
0.285287	0.563261	0.772797	-0.49937	1.272171	0.280222598	118
0.271356	0.536339	0.83874	-0.49937	1.338114	0.262339975	122
0.273607	0.536066	0.839427	-0.49937	1.338801	0.26215981	123
0.285359	0.554971	0.792763	-0.49937	1.292137	0.274683158	121
0.291063	0.56302	0.773374	-0.49937	1.272748	0.280060956	119
0.550668	0.883009	0.063424	-0.49937	0.562798	0.569613169	33
0.444284	0.804524	0.268594	-0.49937	0.767968	0.463954867	82
0.467423	0.825454	0.221834	-0.49937	0.721208	0.486164614	61
0.449617	0.80588	0.265663	-0.49937	0.765037	0.465316714	80
0.439038	0.795102	0.288668	-0.49937	0.788042	0.454734294	90
0.462341	0.815805	0.243819	-0.49937	0.743193	0.47559292	71
0.470696	0.818733	0.237233	-0.49937	0.736607	0.478735513	70
0.449006	0.801125	0.275895	-0.49937	0.775269	0.460579868	85
0.429249	0.781312	0.317261	-0.49937	0.816635	0.441916203	99
0.404837	0.771625	0.336919	-0.49937	0.836293	0.433313844	105
0.411815	0.779741	0.320471	-0.49937	0.819845	0.440499927	100
0.417259	0.784401	0.310926	-0.49937	0.8103	0.444724629	95
0.440695	0.806402	0.26453	-0.49937	0.763904	0.465844217	79
0.449788	0.822186	0.229372	-0.49937	0.728746	0.482513683	68
0.464024	0.824745	0.223478	-0.49937	0.722852	0.485366016	63
0.45749	0.822767	0.228039	-0.49937	0.727413	0.483157303	67
0.471906	0.835954	0.19688	-0.49937	0.696254	0.498449001	57
0.54112	0.881407	0.06883	-0.49937	0.568204	0.566541922	36
0.429369	0.807759	0.261579	-0.49937	0.760953	0.467220953	77
0.424284	0.80259	0.272756	-0.49937	0.77213	0.4620279	83
0.432693	0.809125	0.258596	-0.49937	0.75797	0.468616754	75
0.407194	0.783427	0.312927	-0.49937	0.812301	0.443835625	96
0.392728	0.764964	0.35028	-0.49937	0.849654	0.427562843	108
0.385752	0.74618	0.387495	-0.49937	0.886869	0.411943531	110
0.414099	0.77836	0.323285	-0.49937	0.822659	0.439262102	101
0.395372	0.759999	0.360175	-0.49937	0.859549	0.423352971	109
0.380467	0.741345	0.397004	-0.49937	0.896378	0.408044925	111
0.558851	0.885632	0.054387	-0.49937	0.553761	0.574784265	31
0.523169	0.87449	0.091264	-0.49937	0.590638	0.553974014	42
0.499222	0.86002	0.13418	-0.49937	0.633554	0.530702329	46
0.531342	0.879833	0.074061	-0.49937	0.573435	0.563586191	37
0.570857	0.897867	0.008682	-0.49937	0.508056	0.601663837	24
0.549188	0.882593	0.064837	-0.49937	0.564211	0.568809044	34
0.580724	0.895552	0.017829	-0.49937	0.517203	0.596186048	26

0.753371	0.938279	-0.21846	-0.49937	0.280915	0.755092516	3
0.804708	0.945361	-0.28268	-0.49937	0.216696	0.805174705	2
1	0.961521	-0.49937	-0.49937	0	1	1
0.672276	0.914238	-0.06476	-0.49937	0.434611	0.647516826	7
0.642813	0.901793	-0.00745	-0.49937	0.491926	0.611447624	18
0.637938	0.898617	0.005661	-0.49937	0.505035	0.603484399	23
0.649394	0.907405	-0.03202	-0.49937	0.467357	0.626656397	14
0.647362	0.90809	-0.03515	-0.49937	0.464225	0.628621973	10
0.513361	0.848913	0.164229	-0.49937	0.663603	0.51499247	50
0.502118	0.838669	0.190226	-0.49937	0.6896	0.50177674	55
0.489699	0.828593	0.214497	-0.49937	0.713871	0.489744722	59
0.481977	0.82323	0.226974	-0.49937	0.726348	0.483672139	66
0.470938	0.814192	0.247418	-0.49937	0.746792	0.473884338	73
0.475243	0.807977	0.261105	-0.49937	0.760479	0.467442468	76
0.470033	0.800189	0.277894	-0.49937	0.777268	0.459660089	87
0.474549	0.804805	0.267987	-0.49937	0.767361	0.464236574	81
0.469803	0.802311	0.273355	-0.49937	0.772729	0.461751228	84
0.569227	0.899437	0.002328	-0.49937	0.501702	0.605499447	20
0.571084	0.900809	-0.00333	-0.49937	0.496045	0.608934062	19
0.559092	0.895629	0.017528	-0.49937	0.516902	0.596365348	25
0.553355	0.895107	0.019559	-0.49937	0.518933	0.595155061	27
0.518297	0.877353	0.08215	-0.49937	0.581524	0.559045843	39
0.497508	0.859328	0.136116	-0.49937	0.63549	0.529675884	47
0.523928	0.876347	0.085376	-0.49937	0.58475	0.5572451	40
0.544473	0.887707	0.047064	-0.49937	0.546438	0.579008802	29
0.563559	0.899185	0.003356	-0.49937	0.50273	0.604877011	21
0.387784	0.735777	0.407935	-0.49937	0.907309	0.403608875	112
0.375218	0.717663	0.443469	-0.49937	0.942843	0.389518858	114
0.418913	0.774285	0.331551	-0.49937	0.830925	0.435646127	103
0.437142	0.794703	0.289508	-0.49937	0.788882	0.454352478	91
0.457962	0.823444	0.226481	-0.49937	0.725855	0.483910648	65
0.410126	0.766197	0.347815	-0.49937	0.847189	0.428618086	107
0.426808	0.78299	0.313825	-0.49937	0.813199	0.443437239	97
0.447009	0.80697	0.263297	-0.49937	0.762671	0.466418957	78
0.434207	0.789289	0.300823	-0.49937	0.800197	0.449240455	93
0.383331	0.733275	0.412843	-0.49937	0.912217	0.401632816	113
0.441827	0.8003	0.277656	-0.49937	0.77703	0.459769501	86
0.462769	0.820917	0.232272	-0.49937	0.731646	0.48111642	69
0.487716	0.841447	0.183318	-0.49937	0.682692	0.505255013	53
0.492902	0.846012	0.171743	-0.49937	0.671117	0.511137318	51
0.558191	0.882468	0.065261	-0.49937	0.564635	0.568567807	35
0.578668	0.889622	0.040159	-0.49937	0.539533	0.583020226	28
0.603592	0.90195	-0.00811	-0.49937	0.491264	0.611852469	16
0.62572	0.910237	-0.04518	-0.49937	0.454198	0.634957126	8
0.664982	0.919239	-0.09111	-0.49937	0.408267	0.664801553	5
0.715096	0.931322	-0.16578	-0.49937	0.333598	0.716341694	4
0.574456	0.886606	0.050967	-0.49937	0.550341	0.576752931	30
0.539263	0.870808	0.102654	-0.49937	0.602028	0.547699774	43
0.498081	0.841904	0.182173	-0.49937	0.681547	0.505833862	52
0.474109	0.812601	0.250947	-0.49937	0.750321	0.472214947	74
0.544254	0.863903	0.123126	-0.49937	0.6225	0.536601256	45
0.562463	0.875529	0.087983	-0.49937	0.587357	0.555794532	41
0.644874	0.909275	-0.04065	-0.49937	0.458728	0.632087086	9
0.464762	0.825217	0.222384	-0.49937	0.721758	0.485897297	62
0.482068	0.841347	0.18357	-0.49937	0.682944	0.505127705	54
0.491972	0.852274	0.155361	-0.49937	0.654735	0.519579733	48
0.467289	0.837714	0.192576	-0.49937	0.69195	0.500598949	56
0.456503	0.832837	0.204414	-0.49937	0.703788	0.494707797	58

0.446289	0.81566	0.244143	-0.49937	0.743517	0.475438853	72
0.460923	0.828298	0.21519	-0.49937	0.714564	0.489405446	60
0.483391	0.849386	0.162992	-0.49937	0.662366	0.51562991	49
0.529731	0.878016	0.080005	-0.49937	0.579379	0.560246227	38
0.568434	0.898748	0.005129	-0.49937	0.504503	0.603805393	22
0.594122	0.907692	-0.03332	-0.49937	0.466051	0.627475345	13
0.545289	0.885603	0.054489	-0.49937	0.553863	0.574725295	32
0.629847	0.915736	-0.07243	-0.49937	0.426948	0.652497351	6
0.607341	0.907973	-0.03461	-0.49937	0.464762	0.62828487	12
0.520346	0.865547	0.118352	-0.49937	0.617726	0.539169115	44
0.604491	0.905025	-0.02137	-0.49937	0.478008	0.620017113	15
0.591335	0.901801	-0.00748	-0.49937	0.49189	0.611469673	17
0.609511	0.908043	-0.03493	-0.49937	0.464442	0.62848564	11

		N	T	RES3		Firm
102	0		1	1 0.076861		1
98	0		1	2 0.070741		2
92	0		1	3 0.064561		3
104	0		1	4 0.088963		4
89	0		1	5 0.0437		5
106	0		1	6 0.129556		6
94	0		1	7 0.124699		7
88	0		1	8 0.07883		8
64	0		1	9 0.03613	0.079338	9
115	0		2	1 0.460837		10
117	0		2	2 0.50905		11
116	0		2	3 0.493383		12
120	0		2	4 0.5483		13
118	0		2	5 0.521469		14
122	0		2	6 0.620926		
123	0		2	7 0.636896		
121	0		2	8 0.566112		
119	0		2	9 0.54438	0.544595	
33	0		3	1 -0.22404		
82	0		3	2 0.034469		
61	0		3	3 -0.04134		
80	0		3	4 0.0286		
90	0		3	5 0.047941		
71	0		3	6 0.050131		
70	0		3	7 0.051403		
85	0		3	8 0.062687		
99	0		3	9 0.0817	0.010173	
105	0		4	1 0.186652		
100	0		4	2 0.1636		
95	0		4	3 0.157448		
79	0		4	4 0.113724		
68	0		4	5 0.107957		
63	0		4	6 0.147516		
67	0		4	7 0.110005		
57	0		4	8 0.062067		
36	0		4	9 -0.0426	0.111819	
77	0		5	1 0.060954		
83	0		5	2 0.08569		
75	0		5	3 0.077195		
96	0		5	4 0.085035		
108	0		5	5 0.11471		
110	0		5	6 0.203318		
101	0		5	7 0.145342		
109	0		5	8 0.148812		
111	0		5	9 0.188208	0.123252	
31	0		6	1 -0.22369		
42	0		6	2 -0.23606		
46	0		6	3 -0.22402		
37	0		6	4 -0.26993		
24	0		6	5 -0.31061		
34	0		6	6 -0.22148		
26	0		6	7 -0.26561		

3	0	6	8	-0.43404	
2	0	6	9	-0.4766	-0.29578
1	0	7	1	-0.58192	
7	0	7	5	-0.34727	
18	0	7	6	-0.22307	
23	0	7	7	-0.18628	
14	0	7	8	-0.22835	
10	0	7	9	-0.21597	-0.29714
50	0	8	1	-0.10429	
55	0	8	2	-0.06811	
59	0	8	3	-0.04512	
66	0	8	4	-0.03637	
73	0	8	5	-0.01836	
76	0	8	6	0.071936	
87	0	8	7	0.097706	
81	0	8	8	0.059195	
84	0	8	9	0.045014	0.000177
20	0	9	1	-0.19583	
19	0	9	2	-0.19572	
25	0	9	3	-0.18202	
27	0	9	4	-0.19333	
39	0	9	5	-0.12494	
47	0	9	6	-0.03561	
40	0	9	7	-0.07511	
29	0	9	8	-0.12525	
21	0	9	9	-0.1717	-0.14439
112	0	10	1	0.233013	
114	0	10	2	0.273739	
103	0	10	3	0.164612	
91	0	10	4	0.131586	
65	0	10	5	0.092006	
107	0	10	6	0.261499	
97	0	10	7	0.254858	
78	0	10	8	0.178605	
93	0	10	9	0.19565	0.198396
113	0	11	1	0.243102	
86	0	11	2	0.157216	
69	0	11	3	0.099265	
53	0	11	4	0.072731	
51	0	11	5	0.024578	
35	0	11	6	-0.05307	
28	0	11	7	-0.08477	
16	0	11	8	-0.15358	
8	0	11	9	-0.1888	0.012964
5	0	12	1	-0.30697	
4	0	12	2	-0.38754	
30	0	12	3	-0.17212	
43	0	12	4	-0.12796	
52	0	12	5	-0.06212	
74	0	12	6	0.049429	
45	0	12	7	-0.05856	
41	0	12	8	-0.09429	
9	0	12	9	-0.19117	-0.15014
62	0	13	1	0.051423	
54	0	13	2	0.017318	
48	0	13	3	0.008587	
56	0	13	4	0.035536	
58	0	13	5	0.03634	

72	0	13	6	0.135576	
60	0	13	7	0.106634	
49	0	13	8	0.056544	
38	0	13	9	-0.00094	0.049669
22	0	14	1	-0.27581	
13	0	14	2	-0.27265	
32	0	14	3	-0.19539	
6	0	14	4	-0.30293	
12	0	14	5	-0.27211	
44	0	14	6	-0.12687	
15	0	14	7	-0.22989	
17	0	14	8	-0.25331	
11	0	14	9	-0.28304	-0.24578

	min	Adjust Res	Efficiency
0.079338	-0.29714	0.3764795	0.686273
0.544595	-0.29714	0.84173644	0.430962
0.010173	-0.29714	0.30731433	0.735419
0.111819	-0.29714	0.40896069	0.66434
0.123252	-0.29714	0.42039328	0.656788
-0.29578	-0.29714	0.00136122	0.99864
-0.29714	-0.29714	0	1
0.000177	-0.29714	0.29731839	0.742807
-0.14439	-0.29714	0.15275246	0.858342
0.198396	-0.29714	0.49553806	0.609243
0.012964	-0.29714	0.31010542	0.73337
-0.15014	-0.29714	0.14699773	0.863296
0.049669	-0.29714	0.3468107	0.706939
-0.24578	-0.29714	0.05136611	0.949931

COST11	TRACK	PDEN	FDEN	WAGE11	N	T
0.137568	-0.07685	0.293672	0.123758	-0.08202	1	1
0.205909	-0.06649	0.359236	0.194921	0.025899	1	2
0.2197	-0.06649	0.343439	0.251395	0.090003	1	3
0.246202	-0.06649	0.368414	0.316573	-0.00988	1	4
0.224389	-0.02055	0.351776	0.257858	0.017907	1	5
0.443882	-0.00405	0.440628	0.242196	0.411545	1	6
0.501153	-0.00405	0.455358	0.280038	0.627268	1	7
0.465301	0.034727	0.476913	0.280473	0.492572	1	8
0.502747	0.034727	0.5412	0.347637	0.669624	1	9
-0.02476	-0.43614	0.023173	-0.55448	-0.0896	2	1
0.065914	-0.43614	0.044424	-0.45523	-0.03408	2	2
0.063415	-0.42427	0.039467	-0.47328	0.009099	2	3
0.121054	-0.42337	0.070615	-0.45454	-0.05744	2	4
0.098487	-0.42337	0.093853	-0.46542	-0.07047	2	5
0.304124	-0.42337	0.150887	-0.42269	0.260853	2	6
0.389395	-0.42337	0.200649	-0.38728	0.446679	2	7
0.325279	-0.41404	0.248064	-0.37637	0.345151	2	8
0.333867	-0.39157	0.270209	-0.38427	0.367591	2	9
-0.58652	-0.26673	0.064314	-0.18683	-0.57864	3	1
-0.27654	-0.2656	-0.01247	0.071623	-0.46074	3	2
-0.27636	-0.24867	0.123505	0.078539	-0.43685	3	3
-0.15179	-0.20966	0.103671	0.058399	-0.27537	3	4
-0.08797	-0.18118	0.13776	0.072424	-0.25415	3	5
0.068744	-0.12752	0.167959	0.192185	0.07606	3	6
0.125063	-0.09727	0.202532	0.098427	0.242312	3	7
0.137749	-0.0796	0.24104	0.121112	0.092027	3	8
0.172865	-0.07938	0.301573	0.159972	0.014441	3	9
-0.41751	-0.36187	-0.46709	0.182773	-0.70413	4	1
-0.44074	-0.3634	-0.45099	0.170374	-0.71701	4	2
-0.42204	-0.35963	-0.43055	0.167549	-0.65362	4	3
-0.40486	-0.36025	-0.36238	0.182037	-0.51691	4	4
-0.33951	-0.30505	-0.40896	0.37825	-0.5005	4	5
-0.19515	-0.30505	-0.3671	0.328517	-0.05756	4	6
-0.26862	-0.3033	-0.32599	0.318522	-0.29175	4	7
-0.26102	-0.27491	-0.25089	0.327066	-0.29065	4	8
-0.27946	-0.26355	-0.20904	0.376804	-0.06892	4	9
0.397122	0.617416	-0.05269	-0.35377	-0.24061	5	1
0.449679	0.626308	-0.06047	-0.30181	-0.18358	5	2
0.472665	0.63309	-0.03768	-0.31859	-0.09198	5	3
0.477719	0.63309	0.052664	-0.31055	-0.27873	5	4
0.541435	0.636893	0.103583	-0.28509	-0.25774	5	5
0.759279	0.648366	0.142246	-0.24539	0.172819	5	6
0.794595	0.653441	0.230234	-0.16757	0.336751	5	7
0.776812	0.653441	0.26905	-0.14043	0.143237	5	8
0.850724	0.658323	0.293701	-0.0724	0.169493	5	9
-0.22593	-0.29353	0.440145	0.427239	-0.14966	6	1
-0.20149	-0.23834	0.511247	0.626977	-0.50778	6	2
-0.17763	-0.23856	0.585896	0.652188	-0.61577	6	3
-0.16736	-0.23856	0.615669	0.739538	-0.50266	6	4
-0.15996	-0.23896	0.619839	0.781358	-0.33309	6	5
0.017624	-0.21294	0.644773	0.716473	-0.01159	6	6
0.031489	-0.21294	0.709841	0.718441	0.127658	6	7
-0.00279	-0.20052	0.723136	0.73245	0.648629	6	8
0.019375	-0.20058	0.74478	0.849771	0.78632	6	9
-1.2967	-0.02105	-0.86356	-1.45847	-0.10438	7	1
-1.13599	-0.64281	-0.04503	-0.83831	-0.30817	7	5
-0.8878	-0.45684	-0.16916	-1.11003	0.072777	7	6
-0.7645	-0.44286	-0.13372	-1.02822	0.267044	7	7

-0.76217	-0.39387	-0.13668	-0.84798	0.120711	7	8
-0.69477	-0.33367	-0.16163	-0.80297	0.153819	7	9
-0.25866	-0.09662	0.165984	-0.5459	-0.09293	8	1
-0.1933	-0.07494	0.164613	-0.5767	-0.00724	8	2
-0.14353	-0.06019	0.184308	-0.55835	0.006083	8	3
-0.10498	-0.01883	0.191526	-0.56916	-0.01153	8	4
-0.03281	0.065026	0.194012	-0.64225	-0.00332	8	5
0.214875	0.106765	0.191271	-0.63151	0.549327	8	6
0.287786	0.185098	0.17636	-0.78457	0.655575	8	7
0.248802	0.187892	0.236118	-0.82432	0.571947	8	8
0.238797	0.193918	0.273047	-0.80339	0.480683	8	9
0.006212	0.300449	0.041681	-0.1068	-0.11654	9	1
0.053387	0.344042	0.045785	-0.09306	-0.08264	9	2
0.094108	0.344162	0.088742	-0.05296	-0.0795	9	3
0.102165	0.377983	0.104744	-0.0217	-0.17403	9	4
0.212638	0.409608	0.110932	0.01624	-0.14675	9	5
0.399394	0.436121	0.133746	0.01808	0.152462	9	6
0.422424	0.479542	0.146415	0.02696	0.245546	9	7
0.390659	0.480719	0.190614	0.038373	0.231485	9	8
0.406084	0.480719	0.248222	0.242688	0.205351	9	9
-0.33207	-0.40828	-0.30566	0.008938	-0.48947	10	1
-0.20819	-0.33828	-0.27388	-0.03386	-0.38431	10	2
-0.25864	-0.30168	-0.24586	0.004455	-0.34085	10	3
-0.26191	-0.30168	-0.23418	0.059693	-0.28212	10	4
-0.23162	-0.27778	-0.25081	0.33757	-0.29308	10	5
0.052835	-0.27916	-0.22224	0.471521	0.046532	10	6
0.121466	-0.28067	-0.19574	0.570217	0.246024	10	7
0.041153	-0.28052	-0.14942	0.578347	0.133975	10	8
0.049976	-0.2693	-0.10934	0.417763	0.138828	10	9
-0.57226	-0.77851	-0.34054	0.515494	-0.71056	11	1
-0.6299	-0.77851	-0.41022	0.549025	-0.48766	11	2
-0.62377	-0.73279	-0.34552	0.525797	-0.46053	11	3
-0.60929	-0.73302	-0.34745	0.583888	-0.32801	11	4
-0.58817	-0.72781	-0.20082	0.652969	-0.37214	11	5
-0.4813	-0.723	-0.05332	0.787544	0.038558	11	6
-0.38074	-0.69614	0.094136	0.81724	0.236669	11	7
-0.44901	-0.69195	0.128801	0.850877	0.12741	11	8
-0.46031	-0.69195	0.14804	0.90533	0.146765	11	9
-1.12659	-0.28438	-0.50688	-1.20587	-0.53026	12	1
-1.13943	-0.26537	-0.43933	-1.1205	-0.50131	12	2
-0.85698	-0.25004	-0.38036	-1.01935	-0.46169	12	3
-0.80515	-0.19725	-0.40585	-1.00716	-0.58221	12	4
-0.73949	-0.19729	-0.37599	-1.02566	-0.61987	12	5
-0.53021	-0.14603	-0.37688	-1.1425	-0.24946	12	6
-0.55392	-0.10558	-0.3466	-1.18211	-0.03311	12	7
-0.55499	-0.09233	-0.32122	-1.12984	-0.02234	12	8
-0.53724	-0.08787	-0.26479	-0.998	0.245473	12	9
-0.00542	0.02138	-0.07857	-0.06371	-0.09706	13	1
0.01803	0.047287	-0.04953	0.005086	-0.05167	13	2
0.062614	0.112981	-0.09065	0.057746	-0.02373	13	3
0.113984	0.166287	-0.09679	0.123984	-0.15885	13	4
0.127282	0.184945	-0.08718	0.217572	-0.27845	13	5
0.372806	0.188579	-0.04642	0.338784	0.174021	13	6
0.393913	0.174363	0.018823	0.418156	0.253186	13	7
0.36855	0.220661	0.00324	0.408297	0.236017	13	8
0.386936	0.248897	0.018375	0.407629	0.448563	13	9
-0.41461	-0.17461	0.185196	0.284705	-0.58446	14	1
-0.37555	-0.16115	0.12994	0.302742	-0.3871	14	2
-0.28675	-0.16129	0.167676	0.28604	-0.38796	14	3

-0.29366	-0.16129	0.251695	0.286121	-0.08988	14	4
-0.2472	-0.16129	0.284968	0.287457	-0.08207	14	5
-0.10326	-0.16129	0.298364	0.29375	-0.11872	14	6
-0.08996	-0.16129	0.351382	0.421616	0.182892	14	7
-0.13117	-0.16129	0.403929	0.435427	-0.00734	14	8
-0.13983	-0.1613	0.434344	0.436208	0.030725	14	9