

MN	Alt	PC	Thrust		Ram Drag	Fuel Flow	TSFC	NOx	Exit A
	0	0	50	57180.3	0	20278.3	0.3546	37.4899	26.587
	0	0	47	51461.9	0	17436.1	0.3388	30.2194	26.587
	0	0	44	45745.9	0	14992.8	0.3277	24.9955	26.587
	0	0	38	34308.6	0	10715.9	0.3123	17.0735	26.587
	0	0	32	22872	0	6885.4	0.301	10.7016	26.587
	0	0	26	11435.9	0	3576.5	0.3127	5.5579	26.587
	0	0	21	2859	0	1649.8	0.5771	2.3934	26.587
0.1	0		50	57970	6101.7	20373.3	0.3928	37.6705	26.587
0.1	0		47	52533.5	5852.9	17655.4	0.3782	30.7038	26.587
0.1	0		44	47065.9	5569.9	15290.1	0.3685	25.6009	26.587
0.1	0		38	36037.9	4916.4	11095.3	0.3565	17.7475	26.587
0.1	0		32	24866.2	4118.8	7308.1	0.3522	11.3777	26.587
0.1	0		26	13426.1	3052.6	3945	0.3803	6.1271	26.587
0.1	0		21	4329	1735.6	1853.8	0.7148	2.755	26.587
0.2	0		50	60140.4	12444.5	20636.1	0.4327	38.2576	26.587
0.2	0		47	54905.3	11978.2	17994.9	0.4192	31.4838	26.587
0.2	0		44	49606.1	11447.9	15666.4	0.4106	26.4267	26.587
0.2	0		38	38836.7	10218.7	11502.6	0.4019	18.5467	26.587
0.2	0		32	27799.6	8721.3	7684.6	0.4028	12.0317	26.587
0.2	0		26	16266.3	6727.2	4259.4	0.4465	6.6527	26.587
0.2	0		21	6720.9	4336.1	2018	0.8462	3.0921	26.587
0.3	0		50	63651.4	19231.6	21080.5	0.4746	39.3207	26.587
0.3	0		47	58556.3	18578	18475.7	0.4621	32.6453	26.587
0.3	0		44	53372.6	17836.3	16153.6	0.4546	27.5732	26.587
0.3	0		38	42758.8	16106.6	11970.7	0.4491	19.5555	26.587
0.3	0		32	31769.9	14002.7	8105.7	0.4562	12.8487	26.587
0.3	0		26	20111.4	11227.3	4597.7	0.5175	7.2578	26.587
0.3	0		21	10256.2	8035.2	2200.4	0.9907	3.502	26.587
0.4	0		50	68788.4	26702.8	21763.8	0.5171	40.9953	26.587
0.4	0		47	63766.5	25889.1	19148	0.5055	34.2961	26.587
0.4	0		44	58637	24967.3	16795.1	0.4988	29.133	26.587
0.4	0		38	48060.9	22809.5	12520	0.4958	20.8111	26.587
0.4	0		32	37019	20184.5	8560.9	0.5085	13.7992	26.587
0.4	0		26	25171.2	16753.8	4956.4	0.5888	7.9728	26.587
0.4	0		21	15076.6	12972.4	2417.7	1.149	3.9832	26.587
0.5	0		50	75019.5	34935	22460.2	0.5603	42.7896	26.587
0.5	0		47	70044.2	33968.3	19860.5	0.5505	36.2005	26.587
0.5	0		44	64966.9	32899.4	17481.7	0.5452	30.9683	26.587
0.5	0		38	54439.1	30388.6	13125.6	0.5458	22.3344	26.587
0.5	0		32	43358.3	27324.7	9094.2	0.5672	15.0261	26.587
0.5	0		26	31401	23384.2	5357.1	0.6682	8.8334	26.587
0.5	0		21	21205	19200.8	2713.9	1.3541	4.6511	26.587
0	2000		50	53148.9	0	18689.2	0.3516	34.2572	26.587
0	2000		47	47831.9	0	16072	0.336	27.6686	26.587
0	2000		44	42520.6	0	13822.7	0.3251	22.9243	26.587
0	2000		38	31889.7	0	9882.4	0.3099	15.7008	26.587

0	2000	32	21259.4	0	6351.7	0.2988	9.8744	26.587
0	2000	26	10629.6	0	3301.2	0.3106	5.1506	26.587
0	2000	21	2657.3	0	1526.4	0.5744	2.2294	26.587
0.1	2000	50	53991.6	5678.5	18833.9	0.3898	34.5853	26.587
0.1	2000	47	48929.4	5446.9	16320.9	0.3753	28.2231	26.587
0.1	2000	44	43835.8	5183.6	14132.5	0.3656	23.5478	26.587
0.1	2000	38	33563.8	4575.4	10255.4	0.3538	16.3571	26.587
0.1	2000	32	23158.4	3833.1	6755.1	0.3495	10.5167	26.587
0.1	2000	26	12503.3	2840.7	3647	0.3774	5.6842	26.587
0.1	2000	21	4030.5	1614.8	1715.8	0.7103	2.5665	26.587
0.2	2000	50	56343.9	11608.9	19258.1	0.4305	35.6172	26.587
0.2	2000	47	51437.9	11175.5	16776.6	0.4167	29.2663	26.587
0.2	2000	44	46471.9	10682.3	14594.5	0.4078	24.5326	26.587
0.2	2000	38	36376.7	9535.3	10708.3	0.3989	17.2269	26.587
0.2	2000	32	26031.3	8137.3	7148.8	0.3995	11.1916	26.587
0.2	2000	26	15222	6275.1	3957.8	0.4424	6.1992	26.587
0.2	2000	21	6277.7	4041	1871.7	0.8368	2.887	26.587
0.3	2000	50	59915.2	17973.4	19838.1	0.473	37.0644	26.587
0.3	2000	47	55114.9	17366.5	17359.1	0.4599	30.6542	26.587
0.3	2000	44	50232.1	16677.1	15156.3	0.4517	25.8139	26.587
0.3	2000	38	40225	15059.3	11216.4	0.4457	18.2916	26.587
0.3	2000	32	29865.9	13089.2	7585.5	0.4521	12.0202	26.587
0.3	2000	26	18876.4	10488.2	4291.5	0.5116	6.7908	26.587
0.3	2000	21	9589.6	7492.5	2044.3	0.9748	3.2755	26.587
0.4	2000	50	64688.1	24945.9	20469.3	0.5151	38.59	26.587
0.4	2000	47	59958.6	24189.9	17980.7	0.5027	32.1484	26.587
0.4	2000	44	55124.5	23331.1	15752	0.4955	27.2394	26.587
0.4	2000	38	45159.4	21313.7	11729.2	0.4919	19.4548	26.587
0.4	2000	32	34751.8	18855.3	8007.6	0.5037	12.9011	26.587
0.4	2000	26	23587.1	15638.5	4624.5	0.5818	7.4534	26.587
0.4	2000	21	14073.6	12086.4	2246.3	1.1304	3.7204	26.587
0.5	2000	50	70883.2	32700.5	21332.9	0.5587	40.8228	26.587
0.5	2000	47	66161.1	31796.5	18823	0.5477	34.3088	26.587
0.5	2000	44	61344.4	30798.8	16541.7	0.5415	29.2429	26.587
0.5	2000	38	51356.7	28447.3	12393.3	0.541	21.0534	26.587
0.5	2000	32	40838.2	25565.1	8565	0.5608	14.1423	26.587
0.5	2000	26	29486.5	21850	5024.6	0.658	8.291	26.587
0.5	2000	21	19803.9	17894.7	2527	1.3236	4.3499	26.587
0	5000	50	47535.9	0	16499.1	0.3471	29.8885	26.587
0	5000	47	42780.7	0	14195	0.3318	24.2163	26.587
0	5000	44	38030	0	12210.4	0.3211	20.1119	26.587
0	5000	38	28521.7	0	8734.1	0.3062	13.8309	26.587
0	5000	32	19014.3	0	5616.6	0.2954	8.7408	26.587
0	5000	26	9507	0	2922.1	0.3074	4.5896	26.587
0	5000	21	2376.8	0	1356.3	0.5706	2.0019	26.587
0.1	5000	50	48290.2	5081.8	16628.4	0.3848	30.1775	26.587
0.1	5000	47	43762.1	4874.4	14414.3	0.3707	24.6935	26.587

0.1	5000	44	39206.8	4638.6	12484.2	0.3611	20.6527	26.587
0.1	5000	38	30019.5	4094	9063.7	0.3496	14.4023	26.587
0.1	5000	32	20713.1	3429.7	5972.7	0.3456	9.3042	26.587
0.1	5000	26	11183.2	2541.7	3227.4	0.3735	5.0604	26.587
0.1	5000	21	3605.1	1444.6	1523.6	0.7052	2.3018	26.587
0.2	5000	50	50393.9	10389.2	17001.3	0.425	31.0613	26.587
0.2	5000	47	46005.5	10000.8	14815.6	0.4115	25.5953	26.587
0.2	5000	44	41564.3	9559	12891.8	0.4028	21.5059	26.587
0.2	5000	38	32535.3	8532.1	9462.8	0.3942	15.1582	26.587
0.2	5000	32	23282.9	7281.1	6319.8	0.3949	9.8957	26.587
0.2	5000	26	13615.5	5614.6	3501.7	0.4377	5.5144	26.587
0.2	5000	21	5615.6	3615.3	1661.3	0.8306	2.5868	26.587
0.3	5000	50	53835.5	16114.6	17648.9	0.4679	32.6864	26.587
0.3	5000	47	49520.4	15571.2	15437.1	0.4547	27.0486	26.587
0.3	5000	44	45132.1	14953.6	13473.9	0.4465	22.7917	26.587
0.3	5000	38	36135.7	13502.6	9969.2	0.4405	16.1895	26.587
0.3	5000	32	26822.3	11734.8	6740.5	0.4468	10.678	26.587
0.3	5000	26	16944.9	9400.8	3812.2	0.5053	6.0601	26.587
0.3	5000	21	8597.2	6711.1	1816.7	0.9632	2.9388	26.587
0.4	5000	50	58815.7	22471.1	18606.1	0.5119	35.1352	26.587
0.4	5000	47	54503.8	21793.2	16308.3	0.4986	29.1101	26.587
0.4	5000	44	50102.1	21024.8	14261.4	0.4905	24.5693	26.587
0.4	5000	38	41013.6	19206.3	10598.4	0.486	17.5271	26.587
0.4	5000	32	31520.4	16983.6	7221.5	0.4968	11.6283	26.587
0.4	5000	26	21340.1	14071.2	4155.6	0.5717	6.7204	26.587
0.4	5000	21	12663.7	10846.5	2007.4	1.1047	3.3526	26.587
0.5	5000	50	64482.4	29465	19434	0.555	37.2465	26.587
0.5	5000	47	60165.1	28648.9	17114.6	0.543	31.1233	26.587
0.5	5000	44	55766.9	27753.7	15011.5	0.5359	26.4168	26.587
0.5	5000	38	46645.2	25634.1	11222.6	0.5341	18.9963	26.587
0.5	5000	32	37031.6	23024.6	7735.4	0.5523	12.7621	26.587
0.5	5000	26	26656.1	19652.6	4519.9	0.6454	7.4739	26.587
0.5	5000	21	17802.8	16052	2257.9	1.2896	3.9155	26.587
0	10000	50	39254.6	0	13328	0.3395	23.7254	26.587
0	10000	47	35327.8	0	11475.1	0.3248	19.3269	26.587
0	10000	44	31404.4	0	9873	0.3144	16.1161	26.587
0	10000	38	23552.8	0	7068.7	0.3001	11.1616	26.587
0	10000	32	15701.8	0	4549.6	0.2898	7.1089	26.587
0	10000	26	7850.7	0	2372.2	0.3022	3.7754	26.587
0	10000	21	1962.7	0	1109.2	0.5651	1.6684	26.587
0.1	10000	50	39877.5	4200.8	13431.5	0.3765	23.949	26.587
0.1	10000	47	36138.3	4028.8	11651.6	0.3629	19.6988	26.587
0.1	10000	44	32376.2	3833.7	10093.6	0.3536	16.5416	26.587
0.1	10000	38	24789.7	3383.3	7334.7	0.3426	11.6134	26.587
0.1	10000	32	17104.8	2834.1	4837.5	0.339	7.5593	26.587
0.1	10000	26	9235.4	2100.1	2618.9	0.367	4.1558	26.587
0.1	10000	21	2977.2	1193.4	1244.6	0.6977	1.914	26.587

0.2	10000	50	41614.8	8588.2	13731.4	0.4158	24.6343	26.587
0.2	10000	47	37990.1	8266	11974.9	0.4029	20.4014	26.587
0.2	10000	44	34322.9	7900.4	10422	0.3944	17.2116	26.587
0.2	10000	38	26867.2	7051	7656.3	0.3864	12.2094	26.587
0.2	10000	32	19227.4	6016.7	5117.7	0.3874	8.0317	26.587
0.2	10000	26	11244.7	4639.4	2840.3	0.43	4.5222	26.587
0.2	10000	21	4638.1	2986.7	1356.1	0.8212	2.1476	26.587
0.3	10000	50	44456.1	13321	14251.6	0.4577	25.8931	26.587
0.3	10000	47	40891.9	12870.2	12475.1	0.4452	21.5355	26.587
0.3	10000	44	37268.5	12359.1	10891	0.4372	18.2185	26.587
0.3	10000	38	29840	11158.6	8064.5	0.4317	13.0221	26.587
0.3	10000	32	22150.7	9697.2	5457	0.4382	8.656	26.587
0.3	10000	26	13995.2	7768.3	3090.9	0.4964	4.9617	26.587
0.3	10000	21	7102	5545.2	1480.8	0.9512	2.436	26.587
0.4	10000	50	48572	18575.6	15024.8	0.5009	27.8033	26.587
0.4	10000	47	45010.9	18013.9	13177.7	0.4881	23.1489	26.587
0.4	10000	44	41376.2	17377.7	11527.5	0.4803	19.6133	26.587
0.4	10000	38	33871.2	15872.9	8573	0.4763	14.0778	26.587
0.4	10000	32	26033.4	14035.4	5845.3	0.4872	9.4142	26.587
0.4	10000	26	17627.9	11628.6	3368.1	0.5614	5.493	26.587
0.4	10000	21	10463.1	8963.3	1634.4	1.0897	2.773	26.587
0.5	10000	50	53974.1	24488.1	16097.4	0.5459	30.5786	26.587
0.5	10000	47	50346	23808.1	14159.4	0.5336	25.5135	26.587
0.5	10000	44	46656.4	23065.8	12402.5	0.5257	21.6144	26.587
0.5	10000	38	38995.8	21303.9	9255.8	0.5232	15.5611	26.587
0.5	10000	32	30920.5	19126.1	6370.8	0.5402	10.5011	26.587
0.5	10000	26	22205.9	16308.7	3712.2	0.6295	6.1762	26.587
0.5	10000	21	14766.5	13292.1	1848.9	1.254	3.2515	26.587
0.3	15000	50	36383.6	10933.8	10934.3	0.4296	16.0728	26.587
0.3	15000	47	33466.5	10561.6	9580.8	0.4183	13.5275	26.587
0.3	15000	44	30501.3	10140.4	8371.7	0.4112	11.55	26.587
0.3	15000	38	24423.8	9153.7	6205	0.4064	8.4127	26.587
0.3	15000	32	18133.2	7953.6	4206.1	0.4132	5.7058	26.587
0.3	15000	26	11461	6371.1	2390.8	0.4697	3.3667	26.587
0.3	15000	21	5821	4548.5	1155.1	0.9077	1.7124	26.587
0.4	15000	50	39761.3	15247.5	11526.8	0.4702	17.1902	26.587
0.4	15000	47	36847.6	14785	10119	0.4586	14.4894	26.587
0.4	15000	44	33872.6	14260.4	8859.2	0.4517	12.3906	26.587
0.4	15000	38	27731.2	13022.6	6596.3	0.4485	9.0605	26.587
0.4	15000	32	21318.6	11513.4	4505.2	0.4595	6.1806	26.587
0.4	15000	26	14441.8	9539.1	2603.9	0.5311	3.7082	26.587
0.4	15000	21	8579.6	7353.9	1273.8	1.0392	1.9377	26.587
0.5	15000	50	44193.6	20101.8	12348.2	0.5125	18.8074	26.587
0.5	15000	47	41226	19543.1	10871.2	0.5014	15.8892	26.587
0.5	15000	44	38206.8	18932	9529	0.4944	13.59	26.587
0.5	15000	38	31936.2	17480.9	7121.3	0.4926	9.9637	26.587
0.5	15000	32	25328.4	15691.8	4910	0.5095	6.8581	26.587

0.5	15000	26	18199.2	13380.8	2868.7	0.5954	4.1458	26.587
0.5	15000	21	12111.9	10907.4	1439.7	1.1953	2.2552	26.587
0.6	15000	50	49918.2	25669.7	13467.3	0.5554	21.0963	26.587
0.6	15000	47	46812.3	24988.4	11890.4	0.5448	17.8431	26.587
0.6	15000	44	43669.4	24269.3	10440	0.5381	15.2663	26.587
0.6	15000	38	37181.5	22632.6	7825.2	0.5379	11.2141	26.587
0.6	15000	32	30290.9	20591.2	5422	0.559	7.7456	26.587
0.6	15000	26	22814.7	17964.9	3200.9	0.66	4.7243	26.587
0.6	15000	21	16441.6	15229.2	1639.2	1.352	2.6439	26.587
0.7	15000	50	57078.1	32181.3	14884.2	0.5978	24.1216	26.587
0.7	15000	47	53744.4	31337	13165.9	0.5876	20.3918	26.587
0.7	15000	44	50360.7	30442.1	11578.6	0.5813	17.443	26.587
0.7	15000	38	43468.4	28530.3	8700.7	0.5825	12.8217	26.587
0.7	15000	32	36219.7	26261	6042.3	0.6067	8.875	26.587
0.7	15000	26	28309.1	23329.6	3586.6	0.7203	5.4294	26.587
0.7	15000	21	21570.9	20326	1871.2	1.5032	3.1116	26.587
0.4	20000	50	32343.9	12415.9	9147.6	0.459	13.4636	26.587
0.4	20000	47	29973.8	12038.6	8035.2	0.448	11.3895	26.587
0.4	20000	44	27553.7	11610.5	7038.1	0.4415	9.782	26.587
0.4	20000	38	22558.5	10601.5	5244.9	0.4387	7.2002	26.587
0.4	20000	32	17343.1	9372.2	3586.7	0.45	4.9505	26.587
0.4	20000	26	11750	7764.5	2078.5	0.5215	3.0017	26.587
0.4	20000	21	6981.6	5985.2	1023.3	1.027	1.5874	26.587
0.5	20000	50	35950.8	16369	9798.4	0.5004	14.7012	26.587
0.5	20000	47	33537.5	15913.5	8630.2	0.4897	12.4674	26.587
0.5	20000	44	31081.3	15414.8	7568.6	0.4831	10.7059	26.587
0.5	20000	38	25980.9	14231.6	5660.7	0.4818	7.9043	26.587
0.5	20000	32	20606.9	12774.2	3907.6	0.4989	5.4815	26.587
0.5	20000	26	14808.6	10892.2	2288.5	0.5843	3.3479	26.587
0.5	20000	21	9857.3	8878.3	1155	1.1797	1.8425	26.587
0.6	20000	50	40611.9	20903	10686.6	0.5422	16.4499	26.587
0.6	20000	47	38086.6	20348.3	9438.2	0.5321	13.9743	26.587
0.6	20000	44	35530.5	19762.3	8291.5	0.5258	11.9973	26.587
0.6	20000	38	30252.7	18427.4	6219.2	0.5259	8.8784	26.587
0.6	20000	32	24647.6	16763.9	4314.3	0.5472	6.1759	26.587
0.6	20000	26	18566.8	14624.9	2552.3	0.6475	3.805	26.587
0.6	20000	21	13382.7	12397.2	1313.4	1.3326	2.1539	26.587
0.7	20000	50	46441.2	26205.9	11811	0.5837	18.7527	26.587
0.7	20000	47	43730.5	25518.7	10449.5	0.5738	15.9316	26.587
0.7	20000	44	40978.6	24789.4	9194.2	0.5679	13.6723	26.587
0.7	20000	38	35372.4	23231.3	6914.4	0.5695	10.125	26.587
0.7	20000	32	29475	21380.8	4807.4	0.5939	7.0572	26.587
0.7	20000	26	23040.4	18993.6	2858.5	0.7064	4.3606	26.587
0.7	20000	21	17559.2	16547.5	1497.9	1.4805	2.527	26.587
0.5	25000	50	29000.4	13217.6	7704.1	0.4881	11.4214	26.587
0.5	25000	47	27054.1	12849.4	6790.4	0.478	9.7292	26.587
0.5	25000	44	25072.8	12445.9	5958	0.4718	8.3933	26.587

0.5	25000	38	20958.6	11488.8	4461.3	0.4711	6.2352	26.587
0.5	25000	32	16624.5	10311.3	3084.2	0.4885	4.3589	26.587
0.5	25000	26	11948.2	8791.6	1811.2	0.5738	2.6907	26.587
0.5	25000	21	7954.2	7165	920.4	1.1663	1.4976	26.587
0.6	25000	50	32762	16878.8	8401.4	0.5289	12.7558	26.587
0.6	25000	47	30725.3	16430.2	7424.5	0.5194	10.8773	26.587
0.6	25000	44	28664.1	15956.9	6525.8	0.5135	9.3809	26.587
0.6	25000	38	24406.7	14876.8	4899.8	0.5142	6.9885	26.587
0.6	25000	32	19885.5	13532.7	3403.5	0.5358	4.8989	26.587
0.6	25000	26	14982	11805.3	2018.5	0.6354	3.0494	26.587
0.6	25000	21	10800.3	10006.1	1044.8	1.3154	1.7454	26.587
0.7	25000	50	37467	21160.9	9284.5	0.5694	14.5043	26.587
0.7	25000	47	35281.2	20605.5	8218.2	0.56	12.3705	26.587
0.7	25000	44	33061.7	20016.1	7235	0.5546	10.6578	26.587
0.7	25000	38	28540.5	18756.9	5445.9	0.5566	7.9515	26.587
0.7	25000	32	23783.4	17261	3791.3	0.5813	5.5829	26.587
0.7	25000	26	18593.6	15332.7	2259.3	0.6928	3.4842	26.587
0.7	25000	21	14172.4	13357.1	1190.1	1.4597	2.0418	26.587
0.75	25000	50	40215.8	23583.2	9806.5	0.5896	15.569	26.587
0.75	25000	47	37936.8	22967.3	8683.9	0.5801	13.2736	26.587
0.75	25000	44	35619.5	22312.6	7647.3	0.5747	11.4251	26.587
0.75	25000	38	30901.5	20921.9	5760.3	0.5772	8.5175	26.587
0.75	25000	32	25976.5	19323.5	4016.2	0.6037	5.9898	26.587
0.75	25000	26	20622.4	17295.8	2396.1	0.7203	3.7398	26.587
0.75	25000	21	16054.7	15223.1	1266.2	1.5224	2.2001	26.587
0.8	25000	50	43252.7	26222.2	10389.1	0.61	16.7878	26.587
0.8	25000	47	40866.4	25538.9	9200.5	0.6003	14.2969	26.587
0.8	25000	44	38437.7	24812.5	8103.1	0.5947	12.2929	26.587
0.8	25000	38	33488.9	23270.6	6103.5	0.5973	9.1447	26.587
0.8	25000	32	28349.2	21537	4261.2	0.6255	6.4424	26.587
0.8	25000	26	22797.6	19391.5	2541.6	0.7462	4.0193	26.587
0.8	25000	21	18072.1	17220.5	1343.5	1.5777	2.3695	26.587
0.6	30000	50	26186.1	13504.8	6540.1	0.5157	9.8219	26.587
0.6	30000	47	24558.5	13145.3	5783.4	0.5067	8.4193	26.587
0.6	30000	44	22912.2	12766.5	5086	0.5013	7.2943	26.587
0.6	30000	38	19509	11900.2	3824.1	0.5026	5.4675	26.587
0.6	30000	32	15896.3	10823.9	2660.9	0.5246	3.8639	26.587
0.6	30000	26	11977.9	9441.7	1582.9	0.6241	2.431	26.587
0.6	30000	21	8635.5	8001.4	825.5	1.3019	1.4065	26.587
0.7	30000	50	29948.2	16930.9	7225.9	0.5551	11.1429	26.587
0.7	30000	47	28201.2	16485.7	6400.2	0.5463	9.5448	26.587
0.7	30000	44	26428.3	16013.9	5637.5	0.5413	8.263	26.587
0.7	30000	38	22815.5	15005.1	4249	0.544	6.2048	26.587
0.7	30000	32	19013.9	13807	2962.5	0.5689	4.3913	26.587
0.7	30000	26	14867.3	12263.9	1769.9	0.6798	2.769	26.587
0.7	30000	21	11333.3	10682.4	938.6	1.442	1.6405	26.587
0.75	30000	50	32146.7	18869	7631.3	0.5747	11.9464	26.587

0.75	30000	47	30325.5	18375.4	6762.3	0.5659	10.2257	26.587
0.75	30000	44	28474	17851.3	5958.3	0.5609	8.8432	26.587
0.75	30000	38	24704.4	16737.8	4493.6	0.5641	6.6383	26.587
0.75	30000	32	20768.5	15457.5	3137.5	0.5907	4.7046	26.587
0.75	30000	26	16490.1	13834.6	1876.4	0.7066	2.9674	26.587
0.75	30000	21	12839.2	12175.3	997.9	1.5029	1.7651	26.587
0.8	30000	50	34575.1	20980.6	8084	0.5947	12.862	26.587
0.8	30000	47	32668	20432.9	7163.5	0.5855	10.9969	26.587
0.8	30000	44	30727.4	19851.3	6312.5	0.5804	9.4977	26.587
0.8	30000	38	26773.9	18617.2	4760.1	0.5836	7.1178	26.587
0.8	30000	32	22666.4	17228.6	3328	0.612	5.0522	26.587
0.8	30000	26	18230.2	15511.3	1989.7	0.7318	3.184	26.587
0.8	30000	21	14453.1	13773.3	1058.2	1.5567	1.8982	26.587
0.85	30000	50	37234.3	23285.1	8588.3	0.6157	13.9047	26.587
0.85	30000	47	35229.1	22674.6	7604.3	0.6057	11.8643	26.587
0.85	30000	44	33185.8	22025.8	6695.6	0.6	10.2238	26.587
0.85	30000	38	29023.7	20654.2	5046.2	0.6029	7.643	26.587
0.85	30000	32	24732.7	19153	3530.1	0.6327	5.4296	26.587
0.85	30000	26	20086.7	17296.7	2109.9	0.7563	3.4206	26.587
0.85	30000	21	16173.1	15475.6	1119.8	1.6055	2.04	26.587
0.9	30000	50	40158.6	25803.7	9149.4	0.6374	15.0921	26.587
0.9	30000	47	38049.9	25130.4	8103.5	0.6272	12.8694	26.587
0.9	30000	44	35894.2	24409.7	7131.4	0.621	11.0674	26.587
0.9	30000	38	31489.7	22876.8	5360	0.6223	8.2314	26.587
0.9	30000	32	26986.1	21244.1	3747.8	0.6527	5.8431	26.587
0.9	30000	26	22089.7	19218.7	2239.8	0.7801	3.6794	26.587
0.9	30000	21	17998.3	17280.6	1182.9	1.6481	2.1887	26.587
0.6	35000	50	20726.6	10699.7	5039.2	0.5026	7.5199	26.587
0.6	35000	47	19438.8	10414.5	4459.3	0.4941	6.4814	26.587
0.6	35000	44	18136	10114.1	3924.3	0.4892	5.6352	26.587
0.6	35000	38	15442.1	9426	2955.1	0.4912	4.2532	26.587
0.6	35000	32	12582.8	8572	2060.9	0.5138	3.0292	26.587
0.6	35000	26	9481.8	7476.5	1230.9	0.6138	1.9265	26.587
0.6	35000	21	6835.6	6334.3	648.2	1.293	1.127	26.587
0.7	35000	50	23702.7	13413.5	5565.1	0.5409	8.5003	26.587
0.7	35000	47	22320.4	13060.3	4932.5	0.5327	7.3226	26.587
0.7	35000	44	20918.1	12686.3	4347.2	0.5281	6.3665	26.587
0.7	35000	38	18059.3	11885.8	3281.4	0.5315	4.8116	26.587
0.7	35000	32	15050.8	10935.1	2292.5	0.557	3.4326	26.587
0.7	35000	26	11769.9	9712	1374.5	0.6679	2.188	26.587
0.7	35000	21	8972.4	8457.9	734.8	1.4282	1.31	26.587
0.75	35000	50	25442.5	14948.7	5876.2	0.56	9.0985	26.587
0.75	35000	47	24001.3	14557.1	5210.5	0.5517	7.8306	26.587
0.75	35000	44	22537	14141.6	4593.7	0.5472	6.8033	26.587
0.75	35000	38	19554.7	13258.5	3469.6	0.5511	5.1397	26.587
0.75	35000	32	16440.1	12242.6	2426.9	0.5782	3.6717	26.587
0.75	35000	26	13055.1	10956.4	1456.1	0.6938	2.3407	26.587

0.75	35000	21	10165.3	9640.6	780.4	1.4875	1.4073	26.587
0.8	35000	50	27364.9	16621.5	6223.9	0.5793	9.782	26.587
0.8	35000	47	25856	16187	5518.9	0.5708	8.4056	26.587
0.8	35000	44	24321.2	15725.9	4866	0.5661	7.2952	26.587
0.8	35000	38	21193.9	14747.8	3675	0.5701	5.5029	26.587
0.8	35000	32	17943.4	13646	2573.3	0.5988	3.9368	26.587
0.8	35000	26	14433.4	12284.8	1543.2	0.7182	2.5076	26.587
0.8	35000	21	11443.8	10906.6	826.8	1.5392	1.5112	26.587
0.85	35000	50	29469.6	18447.3	6610.8	0.5998	10.5563	26.587
0.85	35000	47	27882.6	17962.5	5857.2	0.5904	9.0503	26.587
0.85	35000	44	26266.5	17448.2	5160.2	0.5852	7.8384	26.587
0.85	35000	38	22974.7	16361.3	3895	0.589	5.8998	26.587
0.85	35000	32	19579.5	15170.5	2728.7	0.6189	4.2242	26.587
0.85	35000	26	15903.8	13699.3	1635.7	0.742	2.6894	26.587
0.85	35000	21	12806.3	12255.2	874	1.5859	1.6213	26.587
0.9	35000	50	31785.4	20442.5	7041.9	0.6208	11.4453	26.587
0.9	35000	47	30116.9	19908.2	6241.1	0.6114	9.7989	26.587
0.9	35000	44	28411.6	19336.8	5495.6	0.6056	8.4687	26.587
0.9	35000	38	24927.7	18122	4136.2	0.6078	6.3449	26.587
0.9	35000	32	21364.8	16827.6	2896.5	0.6384	4.5395	26.587
0.9	35000	26	17490.6	15221.9	1735.7	0.7651	2.8882	26.587
0.9	35000	21	14252.2	13685	922.7	1.6269	1.7369	26.587
0.6	36089	50	19672.5	10157.3	4755.2	0.4997	7.0916	26.587
0.6	36089	47	18449.9	9886.6	4208.2	0.4914	6.1169	26.587
0.6	36089	44	17213.8	9601.2	3704.2	0.4866	5.3229	26.587
0.6	36089	38	14656.8	8947.7	2790.2	0.4887	4.0239	26.587
0.6	36089	32	11942.7	8136.6	1947	0.5116	2.8706	26.587
0.6	36089	26	8999.5	7096.5	1164.1	0.6117	1.8299	26.587
0.6	36089	21	6487.5	6011.7	614.5	1.2916	1.073	26.587
0.7	36089	50	22496.1	12733.3	5250.2	0.5378	8.0079	26.587
0.7	36089	47	21184.3	12397.9	4654	0.5297	6.9069	26.587
0.7	36089	44	19853.4	12042.8	4102.5	0.5252	6.0095	26.587
0.7	36089	38	17140.2	11282.5	3097.7	0.5288	4.5489	26.587
0.7	36089	32	14284.7	10379.6	2165.3	0.5545	3.2506	26.587
0.7	36089	26	11171.1	9218.3	1299.5	0.6655	2.0769	26.587
0.7	36089	21	8515.6	8027.5	696.1	1.4261	1.2461	26.587
0.75	36089	50	24147.2	14190.6	5543.6	0.5568	8.5687	26.587
0.75	36089	47	22779.6	13818.7	4916.1	0.5486	7.3829	26.587
0.75	36089	44	21389.9	13424.3	4334.7	0.5442	6.42	26.587
0.75	36089	38	18559.6	12585.6	3275.2	0.5482	4.8573	26.587
0.75	36089	32	15603.4	11620.8	2292	0.5755	3.4759	26.587
0.75	36089	26	12390.9	10399.6	1376.3	0.6912	2.2211	26.587
0.75	36089	21	9648	9150.2	739.1	1.4847	1.3384	26.587
0.8	36089	50	25971.2	15778.4	5870.8	0.576	9.2057	26.587
0.8	36089	47	24539.1	15365.7	5206.5	0.5676	7.9211	26.587
0.8	36089	44	23082.6	14928	4591.3	0.563	6.8815	26.587
0.8	36089	38	20115	13999.3	3468.7	0.5672	5.1983	26.587

0.8	36089	32	17030	12952.9	2429.8	0.596	3.7253	26.587
0.8	36089	26	13699.1	11660.5	1458.4	0.7154	2.3786	26.587
0.8	36089	21	10861.6	10351.9	782.8	1.536	1.4366	26.587
0.85	36089	50	27969	17511.5	6235.7	0.5963	9.9319	26.587
0.85	36089	47	26462.8	17051.1	5525.8	0.5871	8.5258	26.587
0.85	36089	44	24929.3	16562.9	4868.8	0.5819	7.3916	26.587
0.85	36089	38	21805.5	15531	3676.2	0.5859	5.5714	26.587
0.85	36089	32	18583.2	14400.1	2576.4	0.6159	3.996	26.587
0.85	36089	26	15094.9	13003.4	1545.6	0.739	2.5501	26.587
0.85	36089	21	12155	11632.1	827.2	1.582	1.5408	26.587
0.9	36089	50	30166.6	19405.5	6641.9	0.6172	10.7642	26.587
0.9	36089	47	28583.2	18898.1	5887.5	0.6079	9.2262	26.587
0.9	36089	44	26964.9	18355.6	5184.9	0.6022	7.9826	26.587
0.9	36089	38	23658.8	17202.1	3903.8	0.6046	5.9894	26.587
0.9	36089	32	20277.8	15973.3	2734.6	0.6353	4.2927	26.587
0.9	36089	26	16601	14448.7	1639.9	0.762	2.7375	26.587
0.9	36089	21	13527.4	12989.4	873.2	1.6228	1.6502	26.587
0.7	40000	50	18642	10551	4356.3	0.5384	7.2759	26.587
0.7	40000	47	17554.4	10272.6	3863.2	0.5305	6.2788	26.587
0.7	40000	44	16451.1	9977.9	3406.7	0.5263	5.4654	26.587
0.7	40000	38	14201.9	9347.3	2574.4	0.5303	4.1378	26.587
0.7	40000	32	11834.9	8598.5	1802	0.5568	2.9564	26.587
0.7	40000	26	9253.7	7635.5	1084.3	0.6701	1.8881	26.587
0.7	40000	21	7051.4	6646.8	584.7	1.4453	1.1317	26.587
0.75	40000	50	20010.3	11758.5	4599.7	0.5574	7.7862	26.587
0.75	40000	47	18876.4	11449.9	4080.4	0.5494	6.7121	26.587
0.75	40000	44	17724.4	11122.6	3599.2	0.5452	5.8388	26.587
0.75	40000	38	15378.2	10427.1	2721.6	0.5497	4.4187	26.587
0.75	40000	32	12927.6	9626.8	1907	0.5778	3.1614	26.587
0.75	40000	26	10264.5	8614.1	1147.7	0.6954	2.019	26.587
0.75	40000	21	7989.5	7576.9	620.1	1.503	1.2157	26.587
0.8	40000	50	21521.6	13074.2	4870.8	0.5766	8.3653	26.587
0.8	40000	47	20334.3	12731.7	4321.1	0.5684	7.2016	26.587
0.8	40000	44	19126.8	12368.6	3811.7	0.564	6.2585	26.587
0.8	40000	38	16666.7	11598.3	2881.7	0.5686	4.7288	26.587
0.8	40000	32	14109.4	10730.5	2021.1	0.5982	3.388	26.587
0.8	40000	26	11348.2	9658.8	1215.7	0.7196	2.1623	26.587
0.8	40000	21	8994.7	8572.4	656.3	1.5539	1.305	26.587
0.85	40000	50	23177.1	14510.3	5173	0.5969	9.0268	26.587
0.85	40000	47	21928.4	14128.3	4585.6	0.5879	7.7517	26.587
0.85	40000	44	20657	13723.2	4041.7	0.5829	6.7228	26.587
0.85	40000	38	18067.5	12867.4	3053.7	0.5872	5.0684	26.587
0.85	40000	32	15396.4	11929.6	2142.4	0.618	3.6343	26.587
0.85	40000	26	12504.6	10771.3	1287.9	0.743	2.3183	26.587
0.85	40000	21	10066.2	9632.8	692.8	1.5987	1.3995	26.587
0.9	40000	50	24998.5	16080.1	5509.4	0.6178	9.7816	26.587
0.9	40000	47	23685.3	15658.7	4885.3	0.6086	8.3889	26.587

0.9	40000	44	22343.8	15208.6	4303.6	0.6032	7.2606	26.587
0.9	40000	38	19603	14252	3242.2	0.6059	5.4487	26.587
0.9	40000	32	16800.5	13233.1	2273.5	0.6373	3.9042	26.587
0.9	40000	26	13752.6	11968.8	1365.9	0.7657	2.4889	26.587
0.9	40000	21	11203.1	10757.1	730.8	1.6388	1.4988	26.587
0.7	45000	50	14661.3	8296.7	3433.6	0.5395	6.4346	26.587
0.7	45000	47	13805.4	8077.3	3046.6	0.5319	5.5569	26.587
0.7	45000	44	12936.6	7845.1	2688.2	0.528	4.8393	26.587
0.7	45000	38	11167.2	7348.5	2034.2	0.5327	3.6654	26.587
0.7	45000	32	9304.6	6758.8	1426.8	0.5605	2.6181	26.587
0.7	45000	26	7273.3	6000.3	862.3	0.6774	1.6704	26.587
0.7	45000	21	5538.9	5220.7	469.6	1.4755	0.9998	26.587
0.75	45000	50	15736.9	9246.3	3624.6	0.5584	6.8849	26.587
0.75	45000	47	14844.5	9003	3217.2	0.5507	5.9403	26.587
0.75	45000	44	13937.8	8745.1	2839.4	0.5468	5.1706	26.587
0.75	45000	38	12091.8	8197.4	2149.7	0.552	3.9141	26.587
0.75	45000	32	10163.3	7567.1	1509.3	0.5814	2.7994	26.587
0.75	45000	26	8067.9	6769.8	911.6	0.7022	1.7864	26.587
0.75	45000	21	6276.2	5951.7	497.3	1.5323	1.0743	26.587
0.8	45000	50	16925.6	10280.9	3838	0.5776	7.3989	26.587
0.8	45000	47	15991.1	10011	3406.5	0.5696	6.3741	26.587
0.8	45000	44	15040.8	9724.8	3006.6	0.5656	5.5426	26.587
0.8	45000	38	13105.1	9118.3	2275.6	0.5708	4.1891	26.587
0.8	45000	32	11092.6	8434.8	1599.1	0.6016	3.0003	26.587
0.8	45000	26	8920	7591	965	0.7261	1.9134	26.587
0.8	45000	21	7066.3	6734.1	525.6	1.582	1.1532	26.587
0.85	45000	50	18227.6	11410.2	4075.7	0.5978	7.9851	26.587
0.85	45000	47	17244.7	11109.3	3614.5	0.5891	6.8609	26.587
0.85	45000	44	16244.2	10790	3187.5	0.5844	5.9542	26.587
0.85	45000	38	14206.6	10116.2	2410.9	0.5894	4.4901	26.587
0.85	45000	32	12104.6	9377.7	1694.2	0.6213	3.2182	26.587
0.85	45000	26	9829.1	8465.6	1021.7	0.7493	2.0516	26.587
0.85	45000	21	7908.5	7567.7	554.2	1.6257	1.2369	26.587
0.9	45000	50	19659.2	12644.5	4339.9	0.6187	8.6522	26.587
0.9	45000	47	18625.5	12312.4	3849.9	0.6098	7.4247	26.587
0.9	45000	44	17569.8	11957.7	3393.2	0.6046	6.4301	26.587
0.9	45000	38	15413.5	11204.7	2558.9	0.608	4.8269	26.587
0.9	45000	32	13208.3	10402.4	1797.1	0.6405	3.4572	26.587
0.9	45000	26	10809.8	9406.9	1082.9	0.7719	2.2025	26.587
0.9	45000	21	8801.9	8451.2	583.7	1.6643	1.3243	26.587