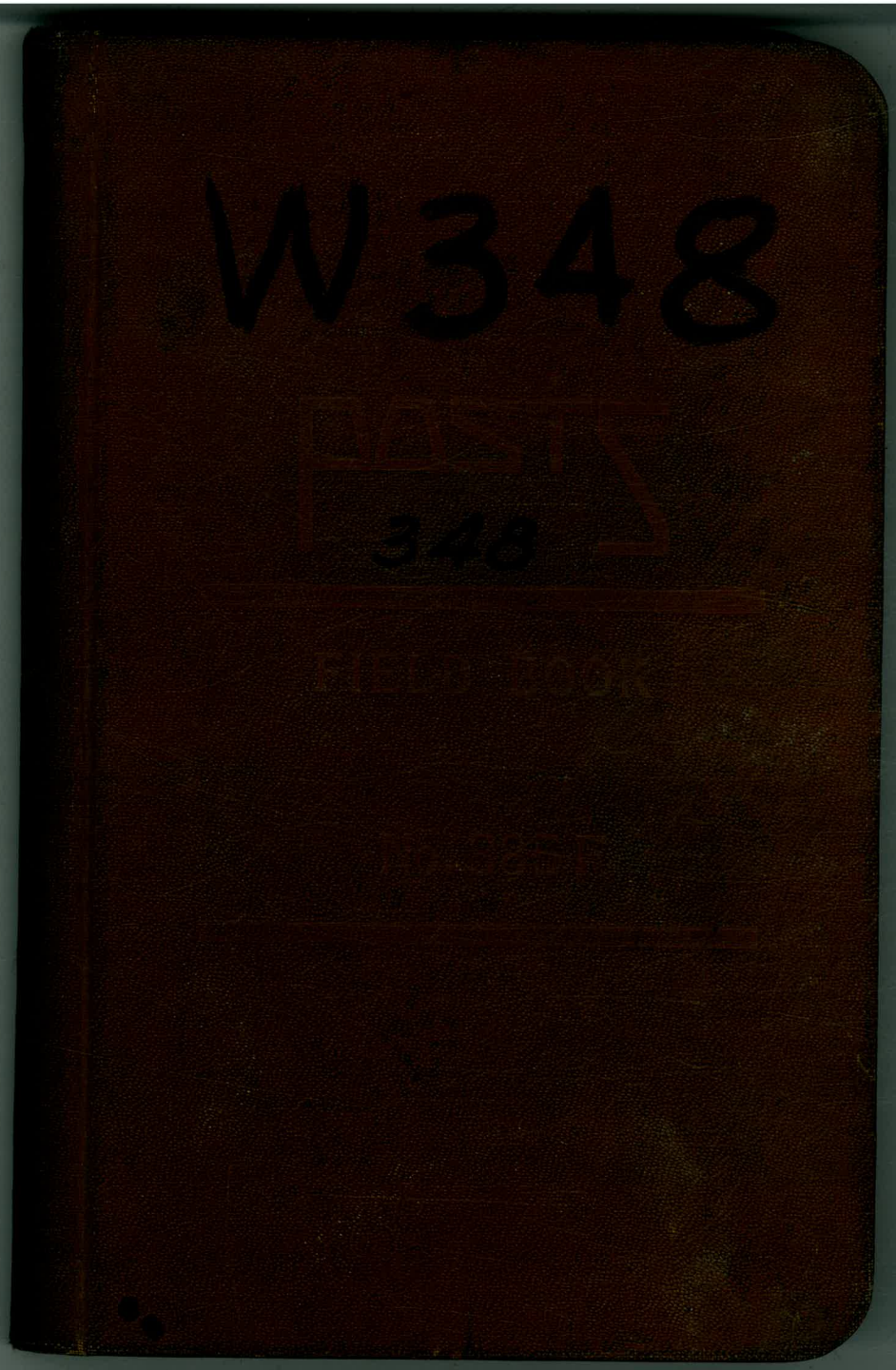
W348
348

348

MICROFILMED

Our Leather Bound Engineers Note Books are carried in the following rulings:

No. 380 LEVEL BOOK. Left and Right Hand Page the same as Left Hand Page of this Book.

No. 382 FIELD BOOK. Left Hand Page as in this Book, Right Hand Page 4 x 4 to the inch, Center Line Red.

No. 384 MINING TRANSIT BOOK. Left Hand Page as in this Book, Right Hand Page 8x8 to the inch, Center Line Red.

No. 385 FIELD BOOK. Left Hand Page as in this Book, Right Hand Page 8 vertical and 4 horizontal lines to the inch, Center Line Red.

We also carry the Note Books listed above, bound in extra strong Fabri-Hide (otherwise the same quality of book), which can be furnished at a somewhat lower price.

In ordering Fabri-Hide covered books, add the letter *"F"* to catalog number.

THE FREDERICK POST CO.

ENGINEERING and DRAFTING SUPPLIES

IRVING PARK STATION

CHICAGO, ILL.

X Sections extended over dumping area N. & E.
of entrance of Div. Tunnel 3 to 11

X Sections extended over dumping area N & W
of exit of Div. Tunnel 12-80

See Index

May 19-1932

Simpson T 2
Elliott Notes
Soper Rod
Rennmen Tape

B.M.	12.28	578.12		565.84
			0.83	577.29
	11.25	588.54		
3270 5910			5.1	583.4
3270 5920			6.1	82.4
3260 5920			3.0	85.5
3260 5930			4.9	83.6
3270 5930			8.3	80.2
3270 5940			9.2	79.3
3260 5940			5.9	82.6
3250 5940			3.1	85.4
3250 5950			4.8	83.7
3260 5950			7.6	80.9
3270 5950			10.6	77.9
3270 5960			12.1	76.4
3260 5960			9.0	79.5
3250 5960			6.0	82.5
3240 5960			2.4	86.1
3240 5970			4.0	84.5
3250 5970			6.9	81.6
3260 5970			10.0	78.5
3270 5970			11.7	76.8
3280 5970			11.3	77.2
3280 5980			14.8	73.7
3270 5980			11.9	76.6

Reduced & checked
6/3/32
R.H.L.

3260 5980	588.54	11.9	5 76.6 ✓
3250 5980		8.0	80.5 ✓
3240 5980		5.4	83.1 ✓
3230 5980		2.5	86.0 ✓
3220 5990		2.4	86.1 ✓
3230 5990		5.3	83.2 ✓
3240 5990		7.5	81.0 ✓
3250 5990		11.9	76.6 ✓
3260 5990		12.0	76.5 ✓
3270 5980		12.8	75.7 ✓
3280 5990	588.5	17.7	70.8 ✓
3270 6000		15.1	73.4 ✓
3260 6000		11.4	77.1 ✓
3250 6000		11.8	76.7 ✓
3240 6000		10.0	78.5 ✓
3230 6000		7.5	81.0 ✓
3220 6000		4.5	84.0 ✓
3210 6000		0.8	87.7 ✓
3210 6010		3.6	84.9 ✓
3220 6010		6.9	81.6 ✓
3230 6010		10.3	78.2 ✓
3240 6010		11.7	76.8 ✓
3250 6010		11.3	77.2 ✓
3260 6010		13.1	75.4 ✓

		588.54		
3250 6020			13.7	575.8
3240 6020			11.7	76.8
3230 6020			11.7	76.8
3220 6020			8.7	79.8
3210 6020			5.9	82.6
3200 6020			2.0	86.5
3200 6030			4.0	84.5
3210 6030			8.5	80.0
3220 6030			11.0	77.5
3230 6030			11.4	77.1
3240 6030			11.9	76.6
3240 6040			14.1	74.4
3230 6040			11.2	77.3
3220 6040			11.0	77.5
3210 6040			9.5	79.0
T.P.	0.74	578.42	10.86	577.68
3280 6000			8.4	70.0
3280 6010			12.1	66.3
3270 6010			8.1	70.3
3260 6020			4.0	74.4
3270 6020			9.0	69.4
3280 6020			15.1	63.3
3280 6030			15.5	62.9
3270 6030			14.5	63.9
3260 6030			8.3	70.1

	578.42		
3250 6030		4.5	573.9 ✓
3250 6040		7.9	70.5 ✓
3260 6040		11.3	67.1 ✓
3250 6050		10.3	68.1 ✓
3240 6050		6.2	72.2 ✓
3230 6050		2.5	75.9 ✓
3220 6050		0.7	77.7 ✓
3210 6050		0.8	77.6 ✓
3210 6060		0.9	77.5 ✓
3220 6060		2.0	76.4 ✓
3230 6060		6.4	72.0 ✓
3240 6060	578.4	9.4	69.0 ✓
3240 6070		12.9	65.5 ✓
3230 6070		9.4	69.0 ✓
3220 6070		6.3	72.1 ✓
3210 6070		0.9	77.5 ✓
3200 6070		1.2	77.2 ✓
3200 6080		1.1	77.3 ✓
3210 6080		5.7	72.7 ✓
3220 6080		9.1	69.3 ✓
3230 6080		12.2	66.2 ✓
3220 6090		11.2	67.2 ✓
3230 6090		13.3	65.1 ✓
3210 6090		10.0	68.4 ✓
3200 6090		0.9	77.5 ✓

		578.42			
3200 6100			6.6	571.8 ✓	
3210 6100			11.2	67.2 ✓	
3220 6100			13.2	65.2 ✓	
3210 6110			12.9	65.5 ✓	
3200 6110			11.5	66.9 ✓	
3200 6120			11.8	66.6 ✓	
3210 6120			14.1	64.3 ✓	
3200 6130			12.9	65.5 ✓	
T.P.			12.75	565.67 ✓	
	3.39	569.06 ✓			
B.M.			3.21	565.85 ✓	Record 565.84
	3.21	569.05 ✓			
3270 6040			6.1	563.0 ✓	
3280 6040			6.3	62.8 ✓	
3280 6050			5.6	63.5 ✓	
3270 6050			6.2	62.9 ✓	
3260 6050			6.5	62.6 ✓	
3250 6060			5.4	63.7 ✓	
3260 6060			6.6	62.5 ✓	
3270 6060			5.7	63.4 ✓	
3280 6060			6.2	62.9 ✓	
3280 6070			6.1	63.0 ✓	
3270 6070			6.2	62.9 ✓	
3260 6070			6.4	62.7 ✓	
3250 6070			6.3	62.8 ✓	

		569.05		
32	3240			
61	6080		5.4	563.7 ✓
32	3250			
61	6080		6.5	62.6 ✓
32	3260			
61	6080		6.0	63.1 ✓
32	3270			
61	6080		6.2	62.9 ✓
32	3280			
61	6080		6.2	62.9 ✓
32	3280			
61	6090		6.2	62.9 ✓
32	3270			
61	6090		6.2	62.9 ✓
32	3260			
61	6090		6.0	63.1 ✓
32	3250			
61	6090		6.3	62.8 ✓
	3240			
	6090		6.1	630 ✓
32	3230			
	6100		5.6	63.5 ✓
	3240			
	6100	569.1	6.4	62.7 ✓
32	3250			
61	6100		6.1	63.0 ✓
32	3260			
60	6100		6.2	62.9 ✓
32	3270			
60	6100		6.4	62.7 ✓
32	3280			
61	6100		6.5	62.6 ✓
32	3280			
60	6110		6.0	63.1 ✓
32	3270			
60	6110		6.4	62.7 ✓
32	3260			
60	6110		6.3	62.8 ✓
32	3250			
60	6110		6.1	63.0 ✓
32	3240			
60	6110		6.2	62.9 ✓
32	3230			
60	6110		6.2	62.9 ✓
32	3220			
60	6110		5.3	63.8 ✓
32	3220			
60	6120		5.9	63.2 ✓
32	3230			
60	6120		6.4	62.7 ✓

	569.05			
3240 6120		6.5	562.6	✓
3250 6120		6.5	562.6	✓
3260 6120		6.1	63.0	✓
3270 6120		6.2	62.9	✓
3280 6120		5.9	63.2	✓
3280 6130		5.9	63.2	✓
3270 6130		6.1	63.0	✓
3260 6130		6.0	63.1	✓
3250 6130		6.1	63.0	✓
3240 6130		6.2	62.9	✓
3230 6130		6.5	62.6	✓
3220 6130	569.1	6.3	62.8	✓
3210 6130		5.7	63.4	✓
3200 6140		5.0	64.1	✓
3210 6140		6.9	62.2	✓
3220 6140		6.4	62.7	✓
3230 6140		6.4	62.7	✓
3240 6140		6.4	62.7	✓
3250 6140		5.9	63.2	✓
3260 6140		5.5	63.6	✓
3270 6140		5.8	63.3	✓
3280 6140		5.7	63.4	✓
3280 6150		6.1	63.0	✓
3270 6150		5.8	63.3	✓
3260 6150		5.8	63.3	✓

	569.05		
3250 6150		5.8	563.3 ✓
3240 6150		5.9	63.2 ✓
3230 6150		6.1	63.0 ✓
3220 6150		6.4	62.7 ✓
3210 6150		6.4	62.7 ✓
3200 6150		5.8	63.3 ✓
3200 6160		6.3	62.8 ✓
3210 6160		6.3	62.8 ✓
3220 6160		6.1	63.0 ✓
3230 6160		5.8	63.3 ✓
3240 6160	569.1	5.7	63.4 ✓
3250 6160		5.9	63.2 ✓
3260 6160		6.0	63.1 ✓
3270 6160		6.4	62.7 ✓
3260 6170		6.5	62.6 ✓
3250 6170		5.9	63.2 ✓
3240 6170		5.7	63.4 ✓
3230 6170		5.6	63.5 ✓
3220 6170		5.5	63.6 ✓
3210 6170		5.8	63.3 ✓
3200 6170		6.3	62.8 ✓
3200 6180		5.7	63.4 ✓
3210 6180		5.7	63.4 ✓
3220 6180		5.6	63.5 ✓
3230 6180		5.5	63.6 ✓

569.05

3240 6180	6.1	563.0	✓
3250 6180	6.5	62.6	✓
3240 6190	6.2	62.9	✓
3230 6190	6.0	63.1	✓
3220 6190	5.6	63.5	✓
3210 6190	5.6	63.5	✓
3200 6190	5.8	63.3	✓
3200 6200	5.6	63.5	✓
3210 6200	5.6	63.5	✓
3220 6200	6.1	63.0	✓
3230 6200	6.7	62.4	✓
3220 6210	6.6	62.5	✓
3210 6210	6.2	62.9	✓
3200 6210	6.4	62.7	✓
3200 6220	6.0	63.1	✓
3210 6220	7.1	62.0	✓

May 20-1932

Simpson Level
Elliott - Notes
Soper - Rod
Remmen - Tape

B.M	11.80	567.66 ✓		555.86
3630				
4390			13.6	54.1 ✓
3640				
4390			13.0	54.7 ✓
3650				
4390			11.8	55.9 ✓
3660				
4390			11.9	55.8 ✓
3670				
4390			9.8	57.9 ✓
3680				
4390			11.0	56.7 ✓
3690				
4390			10.2	57.5 ✓
3700				
4390			7.8	59.9 ✓
3710				
4390			7.0	60.7 ✓
3720				
4390			6.3	61.4 ✓
3730				
4390		567.7	6.3	61.4 ✓
3740				
4390			6.1	61.6 ✓
3750				
4390			6.0	61.7 ✓
3760				
4390			5.6	62.1 ✓
3770				
4390			5.2	62.5 ✓
3780				
4390			4.8	62.9 ✓
3790				
4390			4.3	63.4 ✓
3800				
4390			3.3	64.4 ✓
3810				
4390			3.0	64.7 ✓
3820				
4390			2.3	65.4 ✓
3830				
4390			2.2	65.5 ✓
3840				
4390			1.5	66.2 ✓
3850				
4390			1.0	66.7 ✓
3860				
4390			0.7	67.0 ✓

	567.66		
3870			
4380		0.0	567.7
3860			
4380		1.7	660
3850			
4380		2.1	65.6
3840			
4380		2.2	65.5
3830			
4380		2.2	65.5
3820			
4380		2.6	65.1
3810			
4380		3.2	64.5
3800			
4380		3.4	64.3
3790			
4380		4.1	63.6
3780			
4380		4.7	63.0
3770			
4380		5.3	62.4
3760			
4380	567.7	5.7	62.0
3750			
4380		6.0	61.7
3740			
4380		6.1	61.6
3730			
4380		6.3	61.4
3720			
4380		6.3	61.4
3710			
4380		6.4	61.3
3700			
4380		9.3	58.4
3690			
4380		7.4	60.3
3680			
4380		7.4	60.3
3670			
4380		8.7	59.0
3660			
4380		12.1	55.6
3650			
4380		11.5	56.2
3640			
4380		13.2	54.5
3630			
4380		13.7	54.0

	567.66		
3630			
4370		14.1	53.6
3640			
4370		13.2	54.5
3650			
4370		12.8	54.9
3660			
4370		12.1	55.6
3670			
4370		8.0	59.7
3680			
4370		6.4	61.3
3690			
4370		5.7	62.0
3700			
4370		8.8	58.9
3710			
4370		5.1	62.6
3720			
4370		6.2	61.5
3730			
4370		6.2	61.5
3740			
4370	567.7	6.1	61.6
3750			
4370		5.9	61.8
3760			
4370		5.7	62.0
3770			
4370		5.3	62.4
3780			
4370		4.6	63.1
3790			
4370		4.1	63.6
3800			
4370		3.7	64.0
3810			
4370		3.5	64.2
3820			
4370		3.0	64.7
3830			
4370		2.8	64.9
3840			
4370		2.5	65.2
3850			
4370		2.6	65.1
3860			
4370		2.5	65.2
3870			
4370		2.0	65.7

	567.66		
3880			
4360		0.5	567.2 ✓
3870			
4360		2.2	65.5 ✓
3860			
4360		2.8	64.9 ✓
3850			
4360		3.2	63.5
3840			
4360		3.0	64.7 ✓
3830			
4360		3.0	64.7 ✓
3820			
4360 ✓		3.5	64.2 ✓
3810			
4360		3.9	63.8 ✓
3800			
4360		4.1	63.6 ✓
3790			
4360		4.4	63.3 ✓
3780			
4360		4.8	62.9 ✓
3770			
4360	567.7	5.2	62.5 ✓
3760			
4360		5.5	62.2 ✓
3750			
4360		6.0	61.7 ✓
3740			
4360		6.1	61.6 ✓
3730			
4360		6.2	61.5 ✓
3720			
4360		6.3	61.4 ✓
3710			
4360		8.2	59.5 ✓
3700			
4360		7.7	60.0 ✓
3690			
4360		6.3	61.4 ✓
3680			
4360		6.3	61.4 ✓
3670			
4360		7.3	60.4 ✓
3660			
4360		10.2	57.5 ✓
3650			
4360		12.2	55.5 ✓
3640			
4360		13.7	54.0 ✓

3630 4360		567.66	14.5	53.2 ✓
3630 4350			14.9	52.8 ✓
3640 4350	✓		13.2	54.5 ✓
3650 4350	✓		11.6	56.1 ✓
3660 4350	✓		9.3	58.4 ✓
3670 4350	✓		7.1	60.6 ✓
3680 4350	✓		6.0	61.7 ✓
3690 4350	✓		5.7	62.0 ✓
3700 4350	✓		6.9	60.8 ✓
3710 4350	✓		8.2	59.5 ✓
3720 4350	✓		6.2	61.5 ✓
3730 4350	✓	567.7	6.3	61.4 ✓
3740 4350	✓		6.1	61.6 ✓
3750 4350	✓		6.0	61.7 ✓
3760 4350	✓		5.7	62.0 ✓
3770 4350	✓		5.6	62.1 ✓
3780 4350	✓		5.1	62.6 ✓
3790 4350	✓		4.9	62.8 ✓
3800 4350			4.5	63.2 ✓
3810 4350			4.1	63.6 ✓
3820 4350			3.9	63.8 ✓
3830 4350			3.7	64.0 ✓
3840 4350			3.6	64.1 ✓
3850 4350			3.6	64.1 ✓
3860 4350			2.3	65.4 ✓

	567.66		
3870 4350		2.6	565.1 ✓
3880 4350		1.8	65.9 ✓
3880 4340		2.4	65.3 ✓
3870 4340		3.2	64.5 ✓
3860 4340		3.5	64.2 ✓
3850 4340		3.9	63.8 ✓
3840 4340		4.0	63.7 ✓
3830 4340		4.1	63.6 ✓
3820 4340 ✓		4.2	63.5 ✓
3810 4340		4.4	63.3 ✓
3800 4340		4.7	63.0 ✓
3790 4340 ✓	567.7	5.0	62.7 ✓
3780 4340 ✓		5.4	62.3 ✓
3770 4340 ✓		5.7	62.0 ✓
3760 4340 ✓		6.0	61.7 ✓
3750 4340 ✓		6.0	61.7 ✓
3740 4340 ✓		6.1	61.6 ✓
3730 4340 ✓		6.3	61.4 ✓
3720 4340 ✓		7.8	59.9 ✓
3710 4340 ✓		7.3	60.4 ✓
3700 4340 ✓		6.0	61.7 ✓
3690 4340 ✓		5.0	62.7 ✓
3680 4340 ✓		5.7	62.0 ✓
3670 4340 ✓		6.0	61.7 ✓
3660 4340 /		8.0	59.7 ✓

3650		567.66		
4340	✓		11.7	556.0 ✓
3640				
4340	✓		13.4	54.3 ✓
3630				
4340			15.0	52.7 ✓
3630				
4330			15.2	52.5 ✓
3640				
4330	✓		13.6	54.1 ✓
3650	✓			
4330			10.9	56.8 ✓
3660	✓			
4330			7.6	60.1 ✓
3670				
4330	✓		5.8	62.2 ✓
3680				
4330	✓		5.5	62.2 ✓
3690				
4330	✓		5.5	62.2 ✓
3700				
4330	✓	567.7	5.3	62.4 ✓
3710				
4330	✓		6.8	61.2
3720				
4330	✓		7.5	60.2 ✓
3730				
4330	✓		6.8	61.2 ✓
3740				
4330	✓		5.9	61.8 ✓
3750				
4330	✓		6.3	61.4 ✓
3760				
4330	✓		6.0	61.7 ✓
3770				
4330	✓		5.9	61.8 ✓
3780				
4330	✓		5.7	62.0 ✓
3790				
4330	✓		5.1	62.6 ✓
3800				
4330			4.7	63.0 ✓
3810				
4330			4.6	63.1 ✓
3820				
4330			4.5	63.2 ✓
3830				
4330			4.6	63.1 ✓
3840				
4330			4.5	63.2 ✓

		567.66		
3850				
4330			4.1	563.6 ✓
3860				
4330			3.8	63.9 ✓
3870				
4330			3.3	64.4 ✓
3880				
4330			2.8	64.9 ✓
3890				
4320			2.1	65.6 ✓
3880				
4320			2.8	64.9 ✓
3870				
4320			3.2	64.5 ✓
3860				
4320			4.1	63.6 ✓
3850				
4320			4.2	63.5 ✓
3840				
4320			4.7	63.0 ✓
3830				
4320		567.7	4.9	62.8 ✓
3820				
4320			4.9	62.8 ✓
3810				
4320			4.9	62.8 ✓
3800				
4320			5.1	62.6 ✓
3790				
4320 ✓			5.6	62.1 ✓
3780				
4320 ✓			5.9	61.8 ✓
3770				
4320 ✓			5.9	61.8 ✓
3760				
4320 ✓			6.1	61.6 ✓
3750				
4320 ✓			6.2	61.5 ✓
3740				
4320 ✓			6.1	61.6 ✓
3730				
4320 ✓			7.3	60.4 ✓
3720				
4320 ✓			7.4	60.3 ✓
3710				
4320 ✓			5.8	61.9 ✓
3700				
4320 ✓			4.8	62.9 ✓
3690				
4320 ✓			5.0	62.7 ✓

3680		567.66		
4320	✓		5.2	562.5 ✓
3670				
4320	✓		5.3	62.4 ✓
3660				
4320	✓		7.0	60.7 ✓
3650				
4320			10.4	57.3 ✓
3640	✓			
4320			13.5	54.2 ✓
3630				
4320			14.8	52.9 ✓
3630				
4310			14.0	53.7 ✓
3640	✓			
4310			13.2	54.5 ✓
3650				
4310			11.2	56.5 ✓
3660				
4310			6.6	61.1 ✓
3670				
4310	✓		5.5	62.2 ✓
3680				
4310	✓	567.7	5.0	62.7 ✓
3690				
4310	✓		4.7	63.0 ✓
3700				
4310	✓		4.6	63.1 ✓
3710				
4310	✓		5.8	61.9 ✓
3720				
4310	✓		5.7	62.0 ✓
3730				
4310	✓		7.9	59.8 ✓
3740				
4310	✓		6.6	61.1 ✓
3750				
4310	✓		6.2	61.5 ✓
3760				
4310	✓		6.2	61.5 ✓
3770				
4310	✓		6.2	61.5 ✓
3780				
4310	✓		5.9	61.8 ✓
3790				
4310	✓		5.5	62.2 ✓
3800				
4310			5.3	62.4 ✓
3810				
4310			5.1	62.6 ✓

3820 4310		567.66	5.2	562.5 ✓
3830 4310			5.2	562.5 ✓
3840 4310			4.9	62.8 ✓
3850 4310			4.8	63.2 ✓
3860 4310			4.2	63.5 ✓
3870 4310			3.8	63.9 ✓
3880 4310			3.4	64.3 ✓
3890 4310			2.8	65.2 ✓
3890 4300			3.1	64.6 ✓
3880 4300			3.8	63.9 ✓
3870 4300			4.0	63.7 ✓
3860 4300		567.7	4.2	63.5 ✓
3850 4300			4.8	63.2 ✓
3840 4300			5.0	62.7 ✓
3830 4300			5.4	62.3 ✓
3820 4300			5.2	62.5 ✓
3810 4300			5.3	62.4 ✓
3800 4300			5.4	62.3 ✓
3790 4300	✓		5.8	61.9 ✓
3780 4300	✓		6.1	61.6 ✓
3770 4300	✓		6.2	61.5 ✓
3760 4300	✓		6.2	61.5 ✓
3750 4300	✓		6.4	61.3 ✓
3740 4300	✓		7.3	60.4 ✓
3730 4300	✓		7.2	60.5 ✓

3720		562.66		
4300	✓		5.0	562.7 ✓
3710				
4300	✓		6.5	61.2 ✓
3700				
4300	✓		4.8	62.9 ✓
3690				
4300	✓		4.9	62.8 ✓
3680				
4300	✓		5.2	62.5 ✓
3670				
4300	✓		5.4	62.3 ✓
3660				
4300			6.5	61.2 ✓
3650				
4300			11.2	56.5 ✓
3640				
4300			13.0	54.7 ✓
3630				
4300			14.6	53.1 ✓
3630				
4290		567.7	14.0	53.7 ✓
3640				
4290			12.9	54.8 ✓
3650				
4290			11.0	56.7 ✓
3660				
4290			6.6	61.1 ✓
3670				
4290			5.1	62.6 ✓
3680				
4290			4.9	62.8 ✓
3690				
4290			5.4	62.3 ✓
3700				
4290			5.3	62.4 ✓
3710				
4290			5.6	62.1 ✓
3720				
4290			5.5	62.2 ✓
3730				
4290			6.6	61.1 ✓
3740				
4290			6.8	60.9 ✓
3750				
4290			6.8	60.9 ✓
3760				
4290			6.4	61.3 ✓
3770				
4290			5.9	61.8 ✓

3780	56766			
4290		6.1	561.6	✓
790				
290		5.9	61.8	✓
800				
290		5.4	62.3	✓
810				
290		5.4	62.3	✓
820				
290		5.3	62.4	✓
830				
290		5.4	62.3	✓
840				
290		5.1	62.6	✓
850				
290		4.6	63.1	✓
860				
290		4.3	63.4	✓
870				
290		4.1	63.6	✓
880				
290	567.7	4.0	63.7	✓
890				
290.		3.0	64.7	✓
3900				
4290		0.7	67.0	✓
3900				
280		2.2	65.5	✓
890				
280		3.4	64.3	✓
880				
280		3.8	63.9	✓
870				
280		4.2	63.5	✓
860				
280		4.4	63.3	✓
850				
280		4.7	63.0	✓
840				
280		5.3	62.4	✓
830				
280		5.5	62.2	✓
820				
280		5.5	62.2	✓
810				
280		5.4	62.3	✓
800				
280		5.4	62.3	✓
790				
280		6.0	61.7	✓

	567.66			
3780				
4280		6.3	561.4	✓
770				
280		6.2	61.5	✓
760				
280		6.7	61.0	✓
750				
280		6.7	61.0	✓
740				
280		6.8	60.9	✓
730				
280		5.7	62.0	✓
720				
280		4.9	62.8	✓
710				
280		4.7	63.0	✓
700				
280		3.2	64.5	✓
690				
280		4.0	63.7	✓
680				
280	567.7	4.8	62.9	✓
670				
280		5.2	62.5	✓
660				
280		6.9	60.8	✓
650				
280		10.2	57.5	✓
640				
280		12.9	54.8	✓
3630				
4280		13.5	54.2	✓
630				
270		14.5	53.2	✓
640				
270		12.8	54.9	✓
650				
270		9.6	58.1	✓
660				
270		7.1	60.6	✓
670				
270		5.4	62.3	✓
680				
270		5.1	62.6	✓
690				
270		4.2	63.5	✓
700				
270		3.5	64.2	✓
3710				
4270		5.2	62.5	✓

	567.66		
3720			
4270		4.9	562.8 ✓
730			
270		4.8	62.9 ✓
740			
270		6.6	61.1 ✓
750			
270		6.9	60.8 ✓
760			
270		6.9	60.8 ✓
770			
270		6.4	61.3 ✓
780			
270		6.2	61.5 ✓
790			
270		6.1	61.6 ✓
800			
270		5.6	62.1 ✓
810			
270		5.4	62.3 ✓
820			
270	567.7	5.5	62.2 ✓
830			
270		5.6	62.1 ✓
840			
270		5.4	62.3 ✓
850			
270		5.0	62.7 ✓
860			
270		4.5	63.2 ✓
870			
270		4.2	63.5 ✓
880			
270		3.8	63.9 ✓
890			
270		3.3	64.4 ✓
900			
270		2.9	64.8 ✓
3910			
4270		1.0	66.7 ✓
910			
260		1.5	66.2 ✓
900			
260		2.8	64.9 ✓
890			
260		3.6	64.1 ✓
880			
260		4.0	63.7 ✓
3870			
4260		4.4	63.3 ✓

3860	567.66			
4260		4.6	563.1	✓
850				
260		5.2	62.5	✓
840				
260		5.4	62.3	✓
830				
260		5.6	62.1	✓
820				
260		5.4	62.3	✓
810				
260		5.5	62.2	✓
800				
260		5.8	61.9	✓
790				
260		6.2	61.5	✓
780				
260		6.2	61.5	✓
770				
260		6.4	61.3	✓
760				
260	567.7	6.8	60.9	✓
750				
260		7.0	60.7	✓
740				
260		6.6	61.1	✓
730				
260		5.0	62.7	✓
720				
260		4.6	63.1	✓
710				
260		5.2	62.5	✓
700				
260		5.4	62.3	✓
690				
260		4.8	62.9	✓
680				
260		5.2	62.5	✓
670				
260		5.8	61.9	✓
660				
260		7.6	60.1	✓
650				
260		9.2	58.5	✓
640				
260		12.4	55.3	✓
3630				
4260		14.2	53.5	✓
3620				
4260		14.5	53.2	✓

	567.66			
3610				
4250		16.2	51.5	✓
620				
250		14.7	53.0	✓
630				
250		13.8	53.9	✓
640				
250		11.8	55.9	✓
650				
250		9.3	58.4	✓
660				
250		7.8	59.9	✓
670				
250		6.2	61.5	✓
680				
250		5.4	62.3	✓
690				
250		5.1	62.6	✓
700				
250		5.0	62.7	✓
710				
250	567.7	5.1	62.6	✓
720				
250		6.3	61.4	✓
730				
250		5.3	62.4	✓
740				
250		5.8	61.9	✓
750				
250		7.2	60.5	✓
760				
250		7.1	60.6	✓
770				
250		6.6	61.1	✓
780				
250		6.3	61.4	✓
790				
250		6.2	61.5	✓
800				
250		6.0	61.7	✓
810				
250		5.6	62.1	✓
820				
250		5.5	62.2	✓
830				
250		5.6	62.1	✓
840				
250		5.5	62.2	✓
3850				
4250		5.1	62.6	✓

3 860	567.66		
4 250		4.9	562.8 ✓
870			
250		4.4	63.3 ✓
880			
250		4.2	63.5 ✓
890			
250		2.9	64.8 ✓
900			
250		3.4	64.3 ✓
3 910			
4 250		2.3	65.4 ✓
3 940			
4 240		3.4	64.3 ✓
900			
240		3.8	63.9 ✓
890			
240		4.0	63.7 ✓
880			
240		4.3	63.4 ✓
870			
240		4.6	63.1 ✓
860			
240	567.7	5.0	62.7 ✓
850			
240		5.5	62.2 ✓
840			
240		5.8	61.9 ✓
830			
240		5.8	61.9 ✓
820			
240		5.6	62.1 ✓
810			
240		5.7	62.0 ✓
800			
240		6.0	61.7 ✓
790			✓
240		6.3	61.4
780			
240		6.2	61.5 ✓
770			✓
240		6.8	60.9
760			
240		7.1	60.6 ✓
750			
240		5.5	62.2 ✓
740			
240		4.8	63.2 ✓
730			✓
240		5.1	62.6

	567.66			
3720				
4240		5,6	562.1	✓
710				
240		3.9	63.8	✓
700				
240		4.0	63.7	✓
690				
240		5.0	62.7	✓
680				
240		5.5	62.2	✓
670				
240		6.2	61.5	✓
660				
240		8.1	59.6	✓
650				
240		9.3	58.4	✓
640				
240		11.8	55.9	✓
630				
240		13.6	54.1	✓
620				
240		14.5	53.2	✓
3610				
4240	567.7	16.2	51.5	✓
3610				
4230		15.9	51.8	✓
620				
230		14.6	53.1	✓
630				
230		13.5	54.2	✓
640				
230		11.5	56.2	✓
650				
230		9.2	58.5	✓
660				
230		8.2	59.5	✓
670				
230		7.1	60.6	✓
680				
230		5.8	61.9	✓
690				
230		5.3	62.4	✓
700				
230		4.0	63.7	✓
710				
230		4.6	63.1	✓
720				
230		5.6	62.1	✓
3730				
4230		5.7	62.0	✓

	567.66			
3740				
4230		5.0	562.7	✓
750				
230		5.5	62.2	✓
760				
230		7.8	59.9	✓
770				
230		7.2	60.5	✓
780				
230		6.6	61.1	✓
790				
230		6.4	61.3	✓
800				
230		6.1	61.6	✓
810				
230		5.9	61.8	✓
820				
230		5.7	62.0	✓
830				
230		5.6	62.1	✓
840				
230	567.7	5.6	62.1	✓
850				
230		5.5	62.2	✓
860				
230		5.1	62.6	✓
870				
230		4.5	63.2	✓
880				
230		4.5	63.2	✓
890				
230		4.1	63.6	✓
900				
230		3.9	63.8	✓
3910				
4230		3.9	63.8	✓
3920				
4220		1.4	66.3	✓
910				
220		3.8	63.9	✓
900				
220		4.0	63.7	✓
890				
220		4.3	63.4	✓
880				
220		4.5	63.2	✓
870				
220		4.8	62.9	✓
860				
220		5.4	62.3	✓

3850		567.66		
4220			5.8	561.9 ✓
840				
220			5.7	62.0 ✓
830				
220			6.3	61.4 ✓
820				
220			5.8	61.9 ✓
810				
220			6.1	61.6 ✓
800				
220			6.2	61.5 ✓
790				
220			6.7	61.0 ✓
780				
220			7.8	59.9 ✓
770				
220			8.0	59.7 ✓
760				
220			6.7	61.0 ✓
750				
220		567.7	5.1	62.6 ✓
740				
220			5.5	62.2 ✓
730				
220			5.7	62.0 ✓
720				
220			5.5	62.2 ✓
710				
220			6.2	61.5 ✓
700				
220			5.4	62.3 ✓
690				
220			5.5	62.2 ✓
680				
220			6.1	61.6 ✓
670				
220			7.7	60.0 ✓
660				
220			8.3	59.4 ✓
650				
220			8.7	59.0 ✓
640				
220			11.0	56.7 ✓
630				
220			13.0	54.7 ✓
T.P.			12.12	555.54 ✓
	10.20	565.74 ✓		

3620				
4220	565.74	12.1	553.6	✓
610				
220		13.6	52.1	✓
600				
210		14.1	51.6	✓
610				
210		13.7	52.0	✓
620				
210		11.9	53.8	✓
630				
210		11.0	54.7	✓
640				
210		8.5	57.2	✓
650				
210		6.7	59.0	✓
660				
210		6.5	59.2	✓
670				
210		5.7	60.0	✓
680				
210	565.7	4.4	61.3	✓
690				
210		3.8	61.9	✓
700				
210		3.6	62.1	✓
710				
210		3.8	61.9	✓
720				
210		3.1	62.6	✓
730				
210		3.5	62.2	✓
740				
210		3.4	62.3	✓
750				
210		3.4	62.3	✓
760				
210		4.5	61.2	✓
770				
210		6.2	59.5	✓
780				
210		6.5	59.2	✓
790				
210		5.5	60.2	✓
800				
210		4.9	60.8	✓
810				
210		4.2	61.5	✓
820				
210		4.2	61.5	✓

	565.74			
3830 4210		4.0.	561.7	✓
840 210		3.8	61.9	✓
850 210		3.7	62.0	✓
860 210		3.4	62.3	✓
870 210		3.0	62.7	✓
880 210		2.9	62.8	✓
890 210		2.3	63.4	✓
900 210		1.9	63.8	✓
910 210		1.8	63.9	✓
920 200		0.4	65.3	✓
910 200	565.7	1.5	64.2	✓
900 200		1.9	63.8	✓
890 200		2.6	63.1	✓
880 200		3.0	62.7	✓
870 200		2.9	62.8	✓
860 200		3.6	62.1	✓
850 200		3.9	61.8	✓
840 200		4.0	61.7	✓
830 200		3.9	61.8	✓
820 200		4.0	61.7	✓
810 200		4.1	61.6	✓
800 200		5.0	60.7	✓
790 200		5.6	60.1	✓
780 200		5.2	60.5	✓
770 200		4.8	60.9	✓

	565.74			
3760				
4200		4.8	560.9	✓
750				
200		3.3	62.4	✓
740				
200		3.6	62.1	✓
730				
200		3.5	62.2	✓
720				
200		3.2	62.5	✓
710				
200		3.1	62.6	✓
700				
200		3.5	62.2	✓
690				
200		4.1	61.6	✓
680				
200		4.9	60.8	✓
670				
200		6.0	59.7	✓
660				
200	565.7	6.6	59.1	✓
650				
200		7.2	58.5	✓
640				
200		8.1	57.6	✓
630				
200		10.2	55.5	✓
620				
200		11.6	54.1	✓
610				
200		13.3	52.4	✓
600				
200		13.8	51.9	✓
600				
190		14.1	51.6	✓
610				
190		12.9	52.8	✓
620				
190		11.5	54.2	✓
630				
190		9.7	56.0	✓
640				
190		7.6	58.1	✓
650				
190		7.0	58.7	✓
660				
190		6.7	59.0	✓
670				
190		6.4	59.3	✓

	565.74			
3920 4180		0.8	564.9	✓
910 180		1.4	64.3	✓
900 180		2.0	63.7	✓
890 180		2.8	62.9	✓
880 180		3.1	62.6	✓
870 180		3.5	62.2	✓
860 180		3.7	62.0	✓
850 180		4.1	61.6	✓
840 180		4.2	61.5	✓
830 180		4.0	61.7	✓
820 180	565.7	4.4	61.3	✓
810 180		5.4	60.3	✓
800 180		5.6	60.1	✓
790 180		5.0	60.7	✓
780 180		3.5	62.2	✓
770 180		3.8	61.9	✓
760 180		3.0	62.7	✓
750 180		3.4	62 3	✓
740 180		3.8	61.9	✓
730 180		3.8	61.9	✓
720 180		3.6	62.1	✓
710 180		3.5	62.2	✓
700 180		3.3	62.4	✓
690 180		3.8	61.9	✓
680 180		5.7	60.0	✓

	565.74		
0670			
418.0		6.5	559.2 ✓
660			
180		6.9	58.8 ✓
650			
180		7.3	58.4 ✓
640			
180		8.2	57.5 ✓
630			
180		8.9	56.8 ✓
620			
180		11.7	54.0 ✓
610			
180		12.6	52.1 ✓
600			
180		13.9	51.8 ✓
590			
180		13.9	51.8 ✓
590			
170		14.0	51.7 ✓
600			52.2
170	565.7	13.5	~~54.2~~ ✓
610			
170		12.9	52.8 ✓
620			
170		11.7	54.6 ✓
630			
170		8.9	56.8 ✓
640			
170		7.6	58.1 ✓
650			
170		7.3	58.4 ✓
660			
170		6.5	59.2 ✓
670			
170		6.6	59.1 ✓
680			
170		5.8	59.9 ✓
690			
170		4.4	61.3 ✓
700			
170		4.2	61.5 ✓
710			
170		4.1	61.6 ✓
720			
170		4.1	61.6 ✓
730			
170		4.0	61.7 ✓
740			
170		3.8	61.9 ✓

	565.74			
3750				
4170		2.9	62.8	✓
760				
170		3.2	62.5	✓
770				
170		3.7	62.0	✓
780				
170		3.3	62.4	✓
790				
170		5.0	60.7	✓
800				
170		5.3	60.4	✓
810				
170		5.5	60.2	✓
820				
170		5.1	60.6	✓
830				
170		4.0	61.7	✓
840				
170		4.1	61.6	✓
850				
170	565.7	4.0	61.7	✓
860				
170		3.7	62.0	✓
870				
170		3.5	62.2	✓
880				
170		3.0	62.7	✓
890				
170		3.0	62.7	✓
900				
170		2.2	63.5	✓
910				
170		1.7	64.0	✓
920				
170		1.7	64.0	✓
920				
160		1.8	63.9	✓ ✓
910				
160		2.0	63.7	✓
900				
160		2.5	63.2	✓
890				
160		3.0	62.7	✓
880				
160		3.1	62.6	✓
870				
160		3.5	62.2	✓
860				
160		4.0	61.7	✓

	565.74		
3850			
4160	4.1	561.6	✓
840			
160	4.1	61.6	✓
830			
160	4.6	61.1	✓
820			
160	5.3	60.4	✓
810			
160	5.3	60.4	✓
800			
160	5.0	60.7	✓
790			
160	4.6	61.1	✓
780			
160	3.3	62.4	✓
770			
160	3.6	62.1	✓
760			
160	3.2	62.5	✓
750			
160	3.2	62.5	✓
740			
160	3.0	62.7	✓
730			
160	4.1	61.6	✓
720			
160	2.9	62.8	✓
710			
160	3.6	62.1	✓
700			
160	3.9	61.8	✓
690			
160	4.7	61.0	✓
680			
160	5.9	59.8	✓
670			
160	6.8	58.9	✓
660			
160	7.0	58.7	✓
650			
160	7.2	58.5	✓
640			
160	7.3	58.4	✓
630			
160	8.3	57.4	✓
620			
160	11.0	54.7	✓
610			
160	13.0	52.7	✓

3600	565.74		
4:60		13.4	552.3 ✓
590			
160		14.0	51.7 ✓
580			
160		14.8	50.9 ✓
580			
150		15.2	50.5 ✓
590			
150		14.2	51.5 ✓
600			
150		13.2	52.5 ✓
610			
150		13.2	52.5 ✓
620			
150		10.1	55.6 ✓
630			
150		7.8	57.9 ✓
640			
150		7.3	58.4 ✓
650			
150	565.7	7.1	58.6 ✓
660			
150		6.6	59.1 ✓
670			
150		6.8	58.9 ✓
680			
150		6.3	59.4 ✓
690			
150		4.8	60.9 ✓
700			
150		3.6	62.1 ✓
710			
150		3.4	62.3 ✓
720			
150		3.2	62.5 ✓
730			
150		4.2	61.5 ✓
740			
150		3.4	62.3 ✓
750			
150		3.3	62.4 ✓
760			
150		3.1	62.6 ✓
770			
150		3.6	62.1 ✓
780			
150		3.4	62 3 ✓
790			
150		4.6	61.1 ✓

	565.74			
3800				
4150		4.8	560.9	✓
810				
150		5.2	60.5	✓
820				
150		5.4	60.3	✓
830				
150		4.8	60.9	✓
840				
150		4.4	61.3	✓
850				
150		4.3	61.4	✓
860				
150		4.0	61.7	✓
870				
150		3.6	62.1	✓
880				
150		3.2	62.5	✓
890				
150		2.8	62.9	✓
900				
150	565.7	2.4	63.3	✓
910				
150		1.9	63.8	✓
920				
150		1.4	64.3	✓
930				
140		0.1	65.6	✓
920				
140		1.3	64.4	✓
910				
140		1.6	64.1	✓
900				
140		2.6	63.1	✓
890				
140		2.8	62.9	✓
880				
140		3.3	62.4	✓
870				
140		3.7	62.0	✓
860				
140		4.0	61.7	✓
850				
140		4.4	61.3	✓
840				
140		4.6	61.1	✓
830				
140		5.2	60.5	✓
820				
140		5.5	60.2	✓

	565.74			
3810				
4140		5.1	5 60.6	✓
800				
140		4.8	60.9	✓
790				
140		4.6	61.1	✓
780				
140		4.0	61.7	✓
770				
140		3.4	62.3	✓
760				
140		3.6	62.1	✓
750				
140		3.5	62.2	✓
740				
140		4.0	61.7	✓
730				
140		3.3	62.4	✓
720				
140		3.6	62.1	✓
710				
140	565.7	3.7	62.0	✓
700				
140		3.9	61.8	✓
690				
140		5.2	60.5	✓
680				
140		6.4	59.3	✓
670				
140		6.8	58.9	✓
660				
140		6.6	59.1	✓
650				
140		7.0	58.7	✓
640				
140		8.0	57.7	✓
630				
140		8.0	57.7	✓
620				
140		9.6	56.1	✓
610				
140		12.9	52.8	✓
600				
140		13.2	52.5	✓
590				
140		13.8	51.9	✓
580				
140		14.3	51.4	✓
580				
130		14.4	51.3	✓

	565.74			
3590				
4130		13.7	552.0	✓
600				
130		13.4	52.3	✓
610				
130		12.6	53.1	✓
620				
130		9.0	56.7	✓ ≠
630				
130		8.3	57.4	✓
640				
130		7.3	58.4	✓
650				
130		7.3	58.4	✓
660				
130		6.5	59.2	✓
670				
130		6.7	59.0	✓
680				
130		6.6	59.1	✓
690				
130	565.7	5.9	59.8	✓
700				
130		3.6	62.1	✓
710				
130		3.5	62.2	✓
720				
130		3.6	62.1	✓
730				
130		3.6	62.1	✓
740				
130		3.9	61.8	✓
750				
130		3.4	62.3	✓
760				
130		3.7	62.0	✓
770				
130		3.4	62.3	✓
780				
130		3.7	62.0	✓
790				
130		4.3	61.4	✓
800				
130		4.8	60.9	✓
810				
130		4.9	60.8	✓
820				
130		5.2	60.5	✓
830				
130		5.3	60.4	✓

	565.74		
3840 4130		4.7	561.0 ✓
850 130		4.6	61.1 ✓
860 130		4.2	61.5 ✓
870 130		3.9	61.8 ✓
880 130		3.6	62.1 ✓
890 130		3.0	62.7 ✓
900 130		2.9	62.8 ✓
910 130		2.2	63.5 ✓
920 130		1.9	63.8 ✓
930 130		1.7	64.0 ✓
930 120	565.7	2.2	63.5 ✓
920 120		2.3	63.4 ✓
910 120		2.8	62.9 ✓
900 120		3.1	62.6 ✓
890 120		3.3	62.4 ✓
880 120		3.8	61.9 ✓
870 120		4.1	61.6 ✓
860 120		4.2	61.5 ✓
850 120		4.5	61.2 ✓
840 120		4.7	61.0 ✓
830 120		5.3	60.4 ✓
820 120		5.2	60.5 ✓
810 120		4.8	60.9 ✓
800 120		4.9	60.8 ✓
790 120		3.8	61.9 ✓

	565.74		
3780			
4120		3.7	562.0 ✓
770			
120		3.3	62.4 ✓
760			
120		3.2	62.5 ✓
750			
120		3.6	62.1 ✓
740			
120		3.6	62.1 ✓
730			
120		4.4	61.3 ✓
720			
120		3.4	62.3 ✓
710			
120		3.7	62.0 ✓
700			
120		3.7	62.0 ✓
690			
120		5.7	60.0 ✓
680			
120		6.7	59.0 ✓
670			
120	565.7	6.6	59.1 ✓
660			
120		6.6	59.1 ✓
650			
120		7.4	58.3 ✓
640			
120		7.2	58.5 ✓
630			
120		8.4	57.3 ✓
620			
120		8.5	57.2 ✓
610			
120		10.4	55.3 ✓
600			
120		13.3	52.4 ✓
590			
120		13.7	52.0 ✓
580			
120		14.4	51.3 ✓
580			
110		14.4	51.3 ✓
590			
110		13.3	52.4 ✓
600			
110		13.6	52.1 ✓
610			
110		9.7	56.0 ✓

	565.74		
3620			
4110		8.9	55.68 ✓
630			
110		8.6	57.1 ✓
640			
110		7.3	58.4 ✓
650			
110		7.5	58.2 ✓
660			
110		6.5	59.2 ✓
670			
110		6.7	59.0 ✓
680			
110		6.7	59.0 ✓
690			
110		5.5	60.2 ✓
700			
110		3.8	61.9 ✓
710			
110		3.8	61.9 ✓
720			
110		3.8	61.9 ✓
730			
110		4.4	61.3 ✓
740			
110	565.7	3.6	62.1 ✓
750			
110		3.6	62.1 ✓
760			
110		3.6	62.1 ✓
770			
110		4.0	61.7 ✓
780			
110		3.7	62.0 ✓
790			
110		4.0	61.7 ✓
800			
110		4.9	60.8 ✓
810			
110		5.0	60.7 ✓
820			
110		5.3	60.4 ✓
830			
110		4.8	60.9 ✓
840			
110		4.6	61.1 ✓
850			
110		4.5	61.2 ✓
860			
110		4.5	61.2 ✓

3870	565.74		
4110		4.1	561.6 ✓
880			
110		3.8	61.9 ✓
890			
110		3.5	62.2 ✓
900			
110		3.3	62.4 ✓
910			
110		3.4	62.3 ✓
920			
110		2.6	63.1 ✓
930			
110		2.4	63.3 ✓
930			
100		2.9	62.8 ✓
920			
100		2.9	62.8 ✓
910			
100		3.2	62.5 ✓
900			
100	565.7	3.5	62.2 ✓
890			
100		3.7	62.0 ✓
880			
100		4.0	61.7 ✓
870			
100		4.1	61.6 ✓
860			
100		4.3	61.4 ✓
850			
100		4.4	61.3 ✓
840			
100		4.7	61.0 ✓
830			
100		4.8	60.9 ✓
820			
100		4.9	60.8 ✓
810			
100		4.7	61.0 ✓
800			
100		4.9	60.8 ✓
790			
100		3.7	62.0 ✓
780			
100		3.5	62.2 ✓
770			
100		5.0	60.7 ✓
760			
100		3.6	62.1 ✓

	565.74			
3750 4100		3.8	61.9	✓
740 100		3.5	62.2	✓
730 100		3.7	62.0	✓
720 100		4.2	61.5	✓
710 100		4.0	61.7	✓
700 100		4.0	61.7	✓
690 100		5.5	60.2	✓
680 100		7.0	58.7	✓
670 100		6.5	59.2	✓
660 100		6.7	59.0	✓
650 100	565.7	7.4	58.3	✓
640 100		7.8	57.9	✓
630 100		8.5	57.2	✓
620 100		8.7	57.0	✓
610 100		9.7	56.0	✓
600 100		13.8	51.9	✓
590 100		13.7	52.0	✓
580 100		14.2	51.5	✓
3570 4090		15.1	50.6	✓
580 090		13.8	51.9	✓
590 090		14.0	51.7	✓
600 090		13.6	52.1	✓
610 090		10.0	55.7	✓
620 090		9.2	56.5	✓
630 090		9.0	56.7	✓

565.74

3640 4090	8.0	557.7	✓
650 090	6.8	58.9	✓
660 090	6.8	58.9	✓
670 090	6.9	58.8	✓
680 090	6.9	58.8	✓
690 090	5.4	60.3	✓
700 090	4.3	61.4	✓
710 090	4.3	61.4	✓
720 090	4.0	61.7	✓
730 090	4.0	61.7	✓
740 090	4.4	61.3	✓
750 090	4.5	61.2	✓
760 090	4.0	61.7	✓
770 090	3.7	62.0	✓
780 090	3.8	61.9	✓
790 090	4.4	61.3	✓
800 090	4.7	61.0	✓
810 090	4.8	60.9	✓
820 090	4.8	60.9	✓
830 090	4.9	60.8	✓
840 090	4.6	61.1	✓
850 090	4.3	61.4	✓
860 090	4.1	61.6	✓
870 090	4.0	61.7	✓
880 090	3.8	61.9	✓

3890	565.74			
4090		3.8	561.9	✓
900				
090		3.5	62.2	✓
910				
090		3.2	62.5	✓
920				
090		3.3	62.4	✓
930				
090		3.6	62.1	✓
930				
080		3.2	62.5	✓
920				
080		3.3	62.4	✓
910				
080		3.3	62.4	✓
900				
080		3.6	62.1	✓
890				
080		3.6	62.1	✓
880				
080	565.7	3.8	61.9	✓
870				
080		3.9	61.8	✓
860				
080		4.0	61.7	✓
850				
080		4.4	61.3	✓
840				
080		4.6	61.1	✓
830				
080		4.6	61.1	✓
820				
080		4.7	61.0	✓
810				
080		4.9	60.8	✓
800				
080		4.4	61.3	✓
790				
080		3.1	62.6	✓
780				
080		4.4	61.3	✓
770				
080		3.7	62.0	✓
760				
080		4.1	61.6	✓
750				
080		4.2	61.5	✓
740				
080		4.5	61.2	✓

3730	565.74		
4080		4.7	561.0 ✓
720			
080		4.5	61.2 ✓
710			
080		4.4	61.3 ✓
700			
080		4.5	61.2 ✓
690			
080		4.7	61.0 ✓
680			
080		7.2	58.5 ✓
670			
080		7.0	58.7 ✓
660			
080		7.0	58.7 ✓
650			
080		7.1	58.6 ✓
640			
080		8.4	57.3 ✓
630			
080	565.7	8.0	57.7 ✓
620			
080		8.0	57.7 ✓
610			
080		10.1	55.6 ✓
600			
080		13.3	52.4 ✓
590			
080		14.0	51.7 ✓
580			
080		13.8	51.9 ✓
570			
080		14.7	51.0 ✓
570			
070		14.4	51.3 ✓
580			
070		14.0	51.7 ✓
590			
070		13.6	52.1 ✓
600			
070		13.4	52.3 ✓
610			
070		10.7	55.0 ✓
620			
070		8.0	57.7 ✓
630			
070		8.3	57.4 ✓
640			
070		8.0	57.7 ✓

3650	565.74			
4070		7.1	58.6	✓
660				
070		6.3	59.4	✓
670				
070		7.0	58.7	✓
680				
070		7.0	58.7	✓
690				
070		5.3	60.4	✓
700				
070		4.4	61.3	✓
710				
070		4.5	61.2	✓
720				
070		4.4	61.3	✓
730				
070		4.1	61.6	✓
740				
070		3.9	61.8	✓
750				
070	565.7	3.8	61.9	✓
760				
070		3.6	62.1	✓
770				
070		4.0	61.7	✓
780				
070		3.5	62.2	✓
790				
070		3.2	62.5	✓
800				
070		4.3	61.4	✓
810				
070		4.7	61.0	✓
820				
070		4.7	61.0	✓
830				
070		4.7	61.0	✓
840				
070		4.7	61.0	✓
850				
070		4.2	61.5	✓
860				
070		4.0	61.7	✓
870				
070		3.8	61.9	✓
880				
070		3.8	61.9	✓
890				
070		3.5	62.2	✓

3900	565.74		
4070		3.4	562.3 ✓
910			
070		3.2	62.5 ✓
920			
070		3.3	62.4 ✓
930			
070		3.0	62.7 ✓
940			
070		1.4	64.3 ✓
940			
060		0.8	64.9 ✓
930			
060		2.7	63.0 ✓
920			
060		3.3	62.4 ✓
910			
060		3.2	62.5 ✓
900			
060		3.2	62.5 ✓
890			
060		3.5	62.2 ✓
880			
060	565.7	3.7	63.0 ✓
870			
060		3.8	61.9 ✓
860			
060		3.9	61.8 ✓
850			
060		4.5	61.2 ✓
840			
060		4.5	61.2 ✓
830			
060		4.5	61.2 ✓
820			
060		4.7	61.0 ✓
810			
060		4.6	61.1 ✓
800			
060		4.3	61.4 ✓
790			
060		2.7	63.0 ✓
780			
060		3.4	62.3 ✓
770			
060		4.4	61.3 ✓
760			
060		3.4	62.3 ✓
750			
060		3.7	62.0 ✓

3740	565.74		
4060		4.0	561.7 ✓
730			
060		4.2	61.5 ✓
720			
060		4.3	61.4 ✓
710			
060		4.5	61.2 ✓
700			
060		4.3	61.4 ✓
690			
060		5.2	60.5 ✓
680			
060		7.0	58.7 ✓
670			
060		6.7	59.0 ✓
660			
060		6.7	59.0 ✓
650			
060		7.1	58.6 ✓
640			
060		8.1	57.6 ✓
630			
060		8.4	57.3 ✓
620			
060	565.7	8.1	57.6 ✓
610			
060		10.6	55.1 ✓
600			
060		13.3	52.4 ✓
590			
060		13.4	52.3 ✓
580			
060		13.5	52.2 ✓
570			
060		14.4	51.3 ✓
560			
060		15.0	50.7 ✓
560			
050		14.9	50.8 ✓
570			
050		14.5	51.2 ✓
580			
050		13.2	52.5 ✓
590			
050		13.0	52.7 ✓
600			
050		12.8	52.9 ✓
610			
050		9.7	56.0 ✓

3620				
4050	565.74	7.7	558.0	✓
630				
050		8.7	57.0	✓
640				
050		8.2	57.5	✓
650				
050		7.1	58.6	✓
660				
050		7.1	58.6	✓
670				
050		7.0	58.7	✓
680				
050		7.1	58.6	✓
690				
050		5.3	60.4	✓
700				
050		4.5	61.2	✓
710				
050		4.1	61.6	✓
720				
050		4.3	61.4	✓
730				
050	565.7	4.0	61.7	✓
740				
050		3.9	61.8	✓
750				
050		3.5	62.2	✓
760				
050		4.0	61.7	✓
770				
050		3.9	61.8	✓
780				
050		3.7	62.0	✓
790				
050		2.2	63.5	✓
800				
050		4.4	61.3	✓
810				
050		4.6	61.1	✓
820				
050		4.5	61.2	✓
830				
050		4.5	61.2	✓
840				
050		4.5	61.2	✓
850				
050		4.3	61.4	✓
860				
050		4.0	61.7	✓

	565.74		
3870 4050		3.9	561.8 ✓
880 050		3.7	62.0 ✓
890 050		3.5	62.2 ✓
900 050		3.1	62.6 ✓
910 050		3.1	62.6 ✓
920 050		2.9	62.8 ✓
930 050		2.9	62.8 ✓
940 050		1.8	63.9 ✓
3940 4040		2.1	63.6 ✓
930 040		2.3	63.4 ✓
920 040	565.7	2.9	62.8 ✓
910 040		3.0	62.7 ✓
900 040		2.9	62.8 ✓
890 040		3.3	62.4 ✓
880 040		3.1	62.6 ✓
870 040		3.9	61.8 ✓
860 040		4.0	61.7 ✓
850 040		4.2	61.5 ✓
840 040		4.4	61.3 ✓
830 040		4.4	61.3 ✓
820 040		4.5	61.2 ✓
810 040		4.4	61.3 ✓
800 040		4.0	61.7 ✓
790 040		2.1	63.6 ✓
780 040		3.2	62.5 ✓

	565.74		
3 770			
4090		3.8	561.9 ✓
760			
040		3.7	62.0 ✓
750			
040		4.1	61.6 ✓
740			
040		4.3	61.4 ✓
730			
040		4.4	61.3 ✓
720			
040		4.6	61.1 ✓
710			
040		4.2	61.5 ✓
700			
040		4.7	61.0 ✓
690			
040		5.7	60.0 ✓
680			
040	565.7	7.0	58.7 ✓
670			
040		7.3	58.4 ✓
660			
040		7.2	58.5 ✓
650			
040		7.4	58.3 ✓
640			
040		8.1	57.6 ✓
630			
040		7.8	57.9 ✓
620			
040		8.2	57.5 ✓
610			
040		9.9	55.8 ✓
600			
040		12.8	52.9 ✓
590			
040		13.5	52.2 ✓
580			
040		13.2	52.5 ✓
570			
040		13.9	51.8 ✓
560			
040		14.3	51.4 ✓
550			
040		15.1	50.6 ✓
540			
040		15.5	50.2 ✓

	565.74		
3550			
4030		15.2	550.5 ✓
560			
030		14.5	51.2 ✓
570			
030		14.0	51.7 ✓
580			
030		12.9	52.8 ✓
590			
030		13.4	52.3 ✓
600			
030		13.5	52.2 ✓
610			
030		10.5	55.2 ✓
620			
030		8.4	57.3 ✓
630			
030		7.9	57.8 ✓
640			
030		8.1	57.6 ✓
650			
030		7.5	58.2 ✓
660			
030	565.7	7.5	58.2 ✓
670			
030		7.3	58.4 ✓
680			
030		7.1	58.6 ✓
690			
030		5.7	60.0 ✓
700			
030		4.4	61.3 ✓
710			
030		4.3	61.4 ✓
720			
030		4.4	61.3 ✓
730			
030		3.9	61.8 ✓
740			
030		3.9	61.8 ✓
750			
030		3.7	62.0 ✓
760			
030		3.6	62.1 ✓
770			
030		4.0	61.7 ✓
780			
030		3.1	62.6 ✓
790			
030		2.5	63.2 ✓

3800	565.74			
4030		3.8	561.9	✓
810				
030		4.2	61.5	✓
820				
030		4.5	61.2	✓
830				
030		4.4	61.3	✓
840				
030		4.2	61.5	✓
850				
030		4.1	61.6	✓
860				
030		3.8	61.9	✓
870				
030		3.6	62.1	✓
880				
030		3.4	62.3	✓
890				
030		3.2	62.5	✓
900				
030		3.1	62.6	✓
910				
030	565.7	2.9	62.8	✓
920				
030		2.6	63.1	✓
930				
030		2.4	63.3	✓
940				
030		2.5	63.2	✓
940				
020		2.7	63.0	✓
930				
020		2.6	63.1	✓
920				
020		2.7	63.0	✓
910				
020		2.8	62.9	✓
900				
020		3.0	62.7	✓
890				
020		3.2	62.5	✓
880				
020		3.4	62.3	✓
870				
020		3.6	62.1	✓
860				
020		3.8	61.9	✓
850				
020		4.0	61.7	✓

	+	H.I	—	El	
		565.74			
3840					
4020			4.1	561.6	✓
830					
020			4.3	61.4	✓
820					
020			4.3	61.4	✓
810					
020			4.3	61.4	✓
800					
020			3.7	62.0	✓
790					
020			2.5	63.2	✓
780					
020			2.6	63.1	✓
770					
020			3.9	61.8	✓
760					
020			3.6	62.1	✓
750					
020			4.1	61.6	✓
740					
020			3.9	61.8	✓
730					
020		565.7	3.8	61.9	✓
720					
020			4.1	61.6	✓
710					
020			4.2	61.5	✓
3700					
4020			4.3	61.4	✓
690					
020			5.1	60.6	✓
680					
020			7.4	58.3	✓
670					
020			6.1	59.6	✓
660					
020			7.4	58.3	✓
650					
020			7.4	58.3	✓
640					
020			7.9	57.8	✓
630					
020			8.1	57.6	✓
620					
020			8.7	57.0	✓
610					
020			9.9	55.8	✓
600					
020			13.6	52.1	✓

	565.74			
3590				
4020		13.6	552.1	✓
580				
020		12.8	52.9	✓
570				
020		14.1	51.6	✓
560				
020		13.6	52.1	✓
550				
020		14.9	50.8	✓
540				
020		15.6	50.1	✓
540				
010		15.6	50.1	✓
550				
010		15.2	50.5	✓
560				
010		13.7	52.0	✓
570				
010		13.7	52.0	✓
580				
010	565.7	12.7	53.0	✓
590				
010		13.5	52.2	✓
600				
010		12.6	53.1	✓
610				
010		9.7	56.0	✓
620				
010		8.5	57.2	✓
630				
010		8.1	57.6	✓
640				
010		7.8	57.9	✓
650				
010		7.8	57.9	✓
660				
010		7.3	58.4	✓
670				
010		6.9	58.8	✓
680				
010		7.7	58.0	✓
690				
010		5.0	60.7	✓
700				
010		4.5	61.2	✓
710				
010		4.2	61.5	✓
720				
010		4.1	61.6	✓

	565.74			
3730				
4010		4.1	561.6	✓
740				
010		4.1	61.6	✓
750				
010		4.0	61.7	✓
760				
010		4.2	61.5	✓
770				
010		3.8	61.9	✓
780				
010		2.8	62.9	✓
790				
010		2.7	63.0	✓
800				
010		3.4	62.3	✓
810				
010		4.3	61.4	✓
820				
010		4.2	61.5	✓
830				
010	5-65.7	4.1	61.6	✓
840				
010		4.0	61.7	✓
850				
010		3.7	62.0	✓
860				
010		3.6	62.1	✓
870				
010		3.4	62.3	✓
880				
010		3.3	62.4	✓
890				
010		3.0	62.7	✓
900				
010		3.1	62.6	✓
910				
010		3.0	62.7	✓
920				
010		3.1	62.6	✓
930				
010		2.8	62.9	✓
940				
010		2.4	63.3	✓
940				
000		2.8	62.9	✓
950				
000		2.7	63.0	✓
960				
000		3.2	~~62.5~~ 63.5	✓

910 000	565.74	3.3	562.4	✓
900 000		3.4	62.4 (3)	
890 000		3.1	62.6	✓
880 000		3.6	62.1	✓
870 000		3.5	62.2	✓
860 000		3.7	62.0	✓
850 000		3.9	61.8	✓
840 000		4.0	61.7	✓
830 000		4.0	61.7	✓
820 000		4.1	61.6	✓
810 000	565.7	4.2	61.5	✓
800 000		3.2	62.5	✓
790 000		3.7	62.0	✓
780 000		2.9	62.8	✓
770 000		3.2	62.5	✓
760 000		3.4	62.3	✓
750 000		4.0	61.7	✓
740 000		4.5	61.2	✓
730 000		4.5	61.2	✓
720 000		4.2	61.5	✓
710 000		4.6	61.1	✓
3700 000		4.8	60.9	✓
690 000		4.3	61.4	✓
680 000		6.7	59.0	✓
670 000		8.0	57.7	✓

		565.74		
3660				
4000			7.7	558.0 ✓
650				
000			7.5	58.2 ✓
640				
000			8.0	57.7 ✓
630				
000			7.9	57.8 ✓
620				
000			8.6	57.1 ✓
610				
000			9.1	56.6 ✓
600				
000			12.4	53.3 ✓
590				
000			13.0	52.7 ✓
580				
000			13.6	52.1 ✓
570				
000			14.1	51.6 ✓
560				
000			13.5	52.2 ✓
550				
000			15.1	50.6 ✓
540				
000			15.6	50.1 ✓
3530				
4000			15.5	50.2 ✓
3530				
3990			15.6	50.1 ✓
540				
990			15.8	49.9 ✓
550				
990			14.5	51.2 ✓
560				
990			13.3	52.4 ✓
T.P.			11.52	554.22
	11.71	565.93 ✓		
570				
990			14.2	51.7 ✓
580				
990			13.8	52.1 ✓
590				
990			13.3	52.6 ✓
600				
990			12.5	53.4 ✓
610				
990			9.9	56.0 ✓

✓

Simpson Level
Elliott Notes
Soper Rod
Remmen Tape

End Day May 20 - 1932

May 21-1932
Simpson - Level
Elliott - Notes
Soper - Rod
Remmen - Tape

3620	565.93			
3990		9.0	556.9	✓
630				
990		8.1	57.8	✓
640				
990		8.0	57.9	✓
650				
990		7.9	58.0	✓
660				
990		7.8	58.1	✓
670				
990		6.8	59.1	✓
680				
990		5.4	60.5	✓
690				
990		5.1	60.8	✓
700				
990		5.3	60.6	
710				
990		4.3	61.6	✓
720				
990		4.9	61.0	✓
730				
990	565.9	4.6	61.3	✓
740				
990		3.6	62.3	✓
750				
990		3.1	62.8	✓
760				
990		3.2	62.7	✓
770				
990		3.2	62.7	✓
780				
990		3.0	62.9	✓
790				
990		3.2	62.7	✓
800				
990		3.6	62.3	✓
810				
990		4.3	61.6	✓
820				
990		4.4	61.5	✓
830				
990		4.4	61.5	✓
840				
990		4.2	61.7	✓
850				
990		4.1	61.8	✓
860				
990		4.0	61.9	✓

3870	565.93			
3990		3.9	562.0	✓
880		3.8	62.1	✓
990		3.7	62.2	✓
890		3.7	62.2	✓
990		3.7	62.2	✓
900		3.3	62.6	✓
990		3.2	62.7	✓
910		3.2	62.7	✓
990		3.5	62.4	✓
920		3.2	62.7	✓
990		3.5	62.4	✓
930		3.9	62.0	✓
990		3.8	62.1	✓
3940		3.7	62.2	✓
3990		3.9	62.0	✓
3940		4.1	61.8	✓
3980		4.2	61.7	✓
930		4.2	61.7	✓
980		4.4	61.5	✓
920		4.4	61.5	✓
980		4.6	61.3	✓
910		4.4	61.5	✓
980		3.5	62.4	✓
900		3.3	62.6	✓
980	565.9	3.3	62.6	✓
890				
980				
880				
980				
870				
980				
860				
980				
850				
980				
840				
980				
830				
980				
820				
980				
810				
780				
800				
980				
790				
980				
780				
980				

3770	565.93			
3980		3.1	562.8	✓
760				
980		3.3	~~686~~ ✓ 62.6	
750				
980		3.2	62.7	✓
740				
980		3.4	62.5	✓
730				
980		3.8	62.1	✓
720				
980		4.5	61.4	✓
710				
980		4.8	61.1	✓
700				
980		4.8	61.1	✓
690				
980		4.9	61.0	✓
680				
980		5.5	60.4	✓
670				
980		6.5	~~59.4~~ ~~60.4~~	✓
660				
980	565.9	7.5	58.4	✓
650				
980		8.1	57.8	✓
640				
980		7.8	58.1	✓
630				
980		8.1	57.8	✓
620				
980		9.3	56.6	✓
610				
980		10.4	55.5	✓
3600				
3980		11.6	54.3	✓
3600				
3970		12.5	53.4	✓
610				
970		10.2	55.7	✓
620				
970		9.4	56.5	✓
630				
970		8.3	57.6	✓
640				
970		8.0	57.9	✓
650				
970		7.8	58.1	✓
660				
970		7.4	58.5	✓

	565.93		
3670			
3970		6.7	559.2 ✓
680			
970		5.2	60.7 ✓
690			
970		5.1	60.8 ✓
700			
970		4.8	61.1 ✓
710			
970		4.5	61.4 ✓
720			
970		3.9	62.0 ✓
730			
970		3.3	62.6 ✓
740			
970		3.1	62.8 ✓
750			
970		3.3	62.6 ✓
760			
970		3.3	62.6 ✓
770			
970		3.3	62.6 ✓
780			
970	565.9	3.3	62.6 ✓
790			
970		3.2	62.7 ✓
800			
970		3.6	62.3 ✓
810			
970		3.7	62.2 ✓
820			
970		4.7	61.2 ✓
830			
970		4.6	61.3 ✓
840			
970		4.5	61.4 ✓
850			
970		4.4	61.5 ✓
860			
970		4.4	61.5 ✓
870			
970		4.4	61.5 ✓
880			
970		4.1	61.8 ✓
890			
970		3.9	62.0 ✓
900			
970		4.1	61.8 ✓
910			
970		4.0	61.9 ✓

565.93

3 920			
3 970		3.4	562.5 ✓
930			
970		3.2	62.7 ✓
940			
970		3.7	62.2 ✓
940			
960		3.7	62.2 ✓
930			
960		2.9	63.0 ✓
920			
960		3.5	62.4 ✓
910			
960		4.0	61.9 ✓
900			
960		4.3	61.6 ✓
890		4.4	
960			61.5 ✓
880			
960		4.1	61.8 ✓
870			
960		4.3	61.6 ✓
860			
960		4.5	61.4 ✓
850		4.6	
960			61.3 ✓
840			
960		4.6	61.3 ✓
830			
960		4.7	61.2 ✓
820			
960		4.8	61.1 ✓
810			
960		3.7	62.2 ✓
800			
960		2.9	63.0 ✓
790			
960		3.0	62.9 ✓
780			
960		3.7	62.2 ✓
770			
960		3.4	62.5 ✓
760			
760		3.5	62.4 ✓
750			
960		3.4	62.5 ✓
740			
960		3.3	62.6 ✓
730			
960		3.3	62.6 ✓

	565.93		
3720			
3960	3.6	562.3	✓
710			
960	4.1	61.8	✓
700			
960	4.8	61.1	✓
690			
960	5.1	60.8	✓
680			
960	5.2	60.7	✓
670			
960	6.7	~~59.3~~ 60.2	✓
660			
960	7.6	58.3	✓
650			
960	7.7	58.2	✓
640			
960	8.3	57.6	✓
630			
960	8.5	57.4	✓
620			
960	9.4	56.5	✓
610			
960	10.4	55.5	✓
600			
960	11.8	54.1	✓
3590			
3960	11.9	54.0	✓
3600			
3950	11.6	54.3	✓
610			
950	10.6	55.3	✓
620			
950	9.4	56.5	✓
630			
950	8.7	57.2	✓
640			
950	8.1	57.8	✓
650			
950	7.7	58.2	✓
660			
950	7.7	58.2	✓
670			
950	6.6	59.3	✓
680			
950	5.3	60.6	✓
690			
950	5.3	60.6	✓
700			
950	5.2	60.7	✓

	565,93			
3710				
3950		4,1	561.8	✓
720				
950		3,4	62.5	✓
730				
950		3,3	62.6	✓
740				
950		3,4	62.5	✓
750				
950		3,7	62.2	✓
760				
950		3.6	62.3	✓
770				
950		3.8	62.1	✓
780				
950		3,2	62.7	✓
790				
950		2,1	63.8	✓
800				
950		2,2	63.7	✓
810				
950		3.6	62.3	✓
820				
950		5.0	60.9	✓
830				
950		4.8	61.1	✓
840				
950		4,7	61.2	✓
850				
950		4,6	61.3	✓
860				
950		4,5	61.4	✓
870				
950		4,3	61.6	✓
880				
950		4,5	61.4	✓
890				
950		4,0	61.9	✓
900				
950		4,2	61.7	✓
910				
950		4,1	61.8	✓
920				
950		3,6	62.3	✓
930				
950		2.8	63.1	✓
3740				
3950		3.0	62.9	✓

565.93

3940			
3940	2.2	563.7	✓
930			
940	2.8	63.1	✓
920			
940	4.0	61.9	✓
910			
940	4.2	61.7	✓
900			
940	4.4	61.5	✓
890			
940	4.2	61.7	✓
880			
940	4.3	61.6	✓
870			
940.	4.7	61.2	✓
860			
940	4.8	61.1	✓
850			
940	4.9	61.0	✓
840			
940	4.9	61.0	✓
830			
940	4.9	61.0	✓
820			
940	5.1	60.8	✓
810			
940	3.5	62.4	✓
800			
940	2.6	63.3	✓
790			
940	1.5	64.4	✓
780			
940	2.6	63.3	✓
770			
940	3.7	62.2	✓
760			
940	3.8	62.1	✓
750			
940	3.8	62.1	✓
740			
940	3.6	62.3	✓
730			
940	3.5	62.4	✓
720			
940	3.7	62.2	✓
710			
940	4.3	61.6	✓
3700			
3940	5.4	60.5	✓

	565.93		
3690			
3940	4.9	561.0	✓
680			
940	5.0	60.9	✓
670			
940	6.3	59.6	✓
660			
940	8.6	57.3	✓
650			
940	7.7	58.2	✓
640			
940	8.3	57.6	✓
630			
940	8.7	57.2	✓
620			
940	9.3	56.6	✓
610			
940	10.2	55.7	✓
3600			
3940	11.2	54.7	✓
3600			
3930	11.2	54.7	✓
610			
930	10.0	55.9	✓
620			
930	9.4	56.5	✓
630			
930	8.8	57.1	✓
640			
930	8.5	57.4	✓
650			
930	7.8	58.1	✓
660			
930	7.9	58.0	✓
670			
930	6.1	59.8	✓
680			
930	5.3	60.6	✓
690			
930	5.2	60.7	✓
700			
930	5.5	60.4	✓
710			
930	4.7	61.2	✓
720			
930	3.8	62.1	✓
730			
930	3.7	62.2	✓
740			
930	3.7	62.2	✓

	565.93			
3750				
3930		4.1	561.8	✓
760				
920		4.0	61.9	✓
770				
930		2.7	63.2	✓
780				
930		1.8	64.1	✓
790				
930		2.2	63.7	✓
800				
930		3.1	62.8	✓
810				
930		3.4	62.5	✓
820				
930		5.0	60.9	✓
830				
930		5.0	60.9	✓
840				
930		4.8	61.1	✓
850				
930		4.9	61.0	✓
860				
930		4.7	61.2	✓
870				
930		4.6	61.3	✓
880				
930		4.2	61.7	✓
890				
930		4.4	61.5	✓
900				
930		4.4	61.5	✓
910				
930		4.4	61.5	✓
920				
930		4.3	61.6	✓
930				
930		3.5	62.4	✓
3940				
3930		1.6	64.3	✓
3940				
3920		3.4	62.5	✓
930				
920		4.1	61.8	✓
920				
920		4.3	61.6	✓
910				
920		4.5	61.4	✓
900				
920		4.5	61.4	✓

3890	565.93		
3920		4.5	561.4 ✓
880			
920		4.4	61.5 ✓
870			
920		4.8	61.1 ✓
860			
920		4.9	61.0 ✓
850			
920		4.9	61.0 ✓
840			
920		5.0	60.9 ✓
830			
920		5.1	60.8 ✓
820			
920		5.1	60.8 ✓
810			
920		3.4	62.5 ✓
800			
920		3.3	62.6 ✓
790			
920		3.2	62.7 ✓
780			
920		2.3	63.6 ✓
770			
920		2.7	63.2 ✓
760			
920		3.9	62.0 ✓
750			
920		4.3	61.6 ✓
740			
920		4.1	61.8 ✓
730			
920		3.8	62.1 ✓
720			
920		4.2	61.7 ✓
710			
920		4.9	61.0 ✓
700			
920		5.6	60.3 ✓
690			
920		5.4	60.5 ✓
680			
920		5.6	60.3 ✓
670			
920		6.1	59.8 ✓
660			
920		7.7	58.2 ✓
650			
920		8.0	57.9 ✓

3640	565.93			
3920		8.5	557.4	✓
3630				
3920		9.0	56.9	✓
3650				
3910		8.3	57.6	✓
660				
910		7.6	58.3	✓
670				
910		5.8	60.1	✓
680				
910		5.5	60.4	✓
690				
910		7.0	58.9	✓
700				
910		6.0	59.9	✓
710				
910		5.2	60.7	✓
720				
910		4.4	61.5	✓
730				
910		4.3	61.6	✓
740				
910		4.3	61.6	✓
750				
910		4.2	61.7	✓
760				
910		3.5	62.4	✓
770				
910		2.8	63.1	✓
780				
910		3.3	62.6	✓
790				
910		3.3	62.6	✓
800				
910		3.4	62.5	✓
810				
910		3.3	62.6	✓
820				
910		5.3	60.6	✓
830				
910		5.2	60.7	✓
840				
910		5.1	60.8	✓
850				
910		5.1	60.8	✓
860				
910		5.0	60.9	✓
870				
910		5.0	60.9	✓

	565.93			
3880				
3910		4.8	561.1	✓
890				
910		4.8	61.1	✓
900				
910		4.7	61.2	✓
910				
910		4.7	61.2	✓
920				
910		4.6	61.3	✓
930				
910		4.5	61.4	✓
3940				
3910		3.2	62.7	✓
3940				
3900		3.0	62.9	✓
930				
900		4.6	61.3	✓
920				
900		4.8	61.1	✓
910				
900		4.8	61.1	✓
900				
900		4.9	61.0	✓
890				
900		4.9	61.0	✓
880				
900		5.1	60.8	✓
870				
900		5.1	60.8	✓
860				
900		5.2	60.6	✓
850				
900		5.2	60.6	✓
840				
900		5.3	60.6	✓
830				
900		5.4	60.5	✓
820				
900		5.6	60.3	✓
810				
900		3.4	62.5	✓
800				
900		3.5	62.4 ~~65.4~~	✓
790				
900		3.5	62.4	✓
780				
900		3.6	62.3	✓
770				
900		3.5	62.4	✓

	565.93		
3760			
3900	3.4	562.5	✓
750			
900	4.1	61.8	✓
740			
900	4.3	61.6	✓
730			
900	4.7	61.2	✓
720			
900	5.0	60.9	✓
710			
900	5.4	60.5	✓
700			
900	5.6	60.3	✓
690			
900	6.0	59.9	✓
680			
900	5.7	60.2	✓
670			
900	6.5	59.4	✓
660			
900	7.5	58.4	✓
3650			
3900	8.7	57.2	✓
3700			
3890	6.0	59.9	✓
710			
890	5.2	60.7	✓
720			
890	5.2	60.7	✓
730			
890	4.5	61.4	✓
740			
890	4.4	61.5	✓
750			
890	3.7	62.2	✓
760			
890	3.9	62.0	✓
770			
890	3.9	62.0	✓
780			
890	3.8	62.1	✓
790			
890	3.2	62.7	✓
800			
890	2.1	63.8	✓
810			
890	2.6	63.3	✓
820			
890	5.7	60.2	✓

565.93

3830	5.5	560.4	✓
3890	5.5	60.4	✓
840	5.5	60.4	✓
890	5.3	60.6	✓
850	5.3	60.6	✓
890	5.1	60.8	✓
860	5.2	60.7	✓
890	5.0	60.9	✓
870	4.8	61.1	✓
890	4.7	61.2	✓
880	4.7	61.2	✓
890	3.2	62.7	✓
900	2.2	63.7	✓
890	4.9	61.0	✓
910	4.9	61.0	✓
890	5.0	60.9	✓
920	5.2	60.7	✓
890	5.1	60.8	✓
930	5.4	60.5	✓
890	5.4	60.5	✓
3970	5.5	60.4	✓
3890	5.7	60.2	✓
3940	5.8	60.1	✓
3880			
930			
880			
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IMPROVED TABLES
AND
INFORMATION