

FORM SE
FORM FOR SUBMISSION OF PAPER FORMAT EXHIBITS
BY ELECTRONIC FILERS

Ameriquest Mortgage Securities Inc.

Exact Name of Registrant as Specified in Charter

Form 8-K, May 23, 2005, Series 2005-R4

0001102913

Registrant CIK Number

333-121781



Name of Person Filing the Document
(If Other than the Registrant)



05056367

✓ PROCESSED
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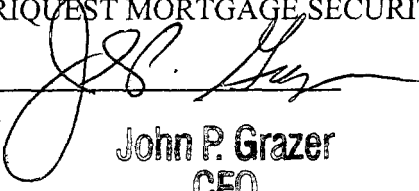
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SIGNATURE

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

Dated: May 23, 2005

AMERIQUEST MORTGAGE SECURITIES INC.

By: 

Name:

Title:

John P. Grazer
CFO

IN ACCORDANCE WITH RULE 202 OF REGULATION S-T, THIS EXHIBIT IS BEING FILED IN PAPER PURSUANT TO A CONTINUING HARDSHIP EXEMPTION.

EXHIBIT INDEX

<u>Exhibit No.</u>	<u>Description</u>	<u>Format</u>
99.1	Computational Materials	P*

* The Computational Materials have been filed on paper pursuant to a continuing hardship exemption from certain electronic requirements.

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S
1	Assumptions																		
2																			
3	deal settle 52505																		
4	12 mo lag																		
5	100% PPC																		
6	Defaults outside of prepays																		
7	fwd curve as of term-sheet																		
8	to maturity																		
9	trigger fail																		
10																			
11																			
12																			
13	libor curve																		
14	severty																		
15																			
16																			
17	CLASS_NAME	M-2	M-2	M-2	M-2	M-2	M-2	M-5	M-5	M-5	M-5	M-5	M-5	M-6	M-6	M-6	M-6	M-6	M-6
18	BREAKEVEN_RATE	12.4	9.6	9.6	7.9	10.5	8.1	6.6	8.3	6.5	5.4	6.5	5.1	4.2	4.9	5.8	4.6	4.6	3.8
19	WAL	10.2	10.7	11.5	11.5	10.7	11.1	11.5	13.3	13.5	14.3	13.8	14.1	14.3	15.0	14.6	14.7	15.3	15.6
20	COLLATERAL_LOSS_PCT	12.4	12.7	13.0	13.0	10.9	11.0	11.2	9.0	9.2	9.4	7.3	7.4	7.5	8.6	6.6	6.6	6.8	6.8

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S
1	Assumptions																		
2																			
3	deal settle 52505																		
4	12 mo lag																		
5	50% PPC																		
6	Defaults outside of prepays																		
7	fwd curve as of term-sheet																		
8	to maturity																		
9	trigger fail																		
10																			
11																			
12																			
13	libor curve	fwd	fwd	fwd	fwd+200	fwd+200	fwd+200	fwd	fwd	fwd	fwd+200	fwd+200	fwd+200	fwd	fwd	fwd	fwd+200	fwd+200	fwd+200
14	severity	40	50	60	40	50	60	40	50	60	40	50	60	40	50	60	40	50	60
15																			
16	CLASS_NAME	M-2	M-2	M-2	M-2	M-2	M-2	M-5	M-5	M-5	M-5	M-5	M-5	M-6	M-6	M-6	M-6	M-6	M-6
17	BREAK/EVEN_RATE	10.9	8.4	6.9	9.0	6.9	5.7	8.2	6.5	5.4	6.5	5.1	4.3	7.8	6.2	5.1	6.1	4.9	4.0
18	WAL	16.5	17.6	19.0	18.0	18.6	20.1	20.1	21.6	22.9	21.7	22.1	24.2	22.3	23.8	22.9	22.9	24.9	23.9
19	COLLATERAL LOSS_PCT	17.3	18.3	19.1	15.4	16.0	16.6	14.4	15.2	15.9	12.2	12.7	13.3	13.9	14.7	15.2	11.7	12.3	12.6

DEAL : AMSI R4	1
SETTLE: 20052505	2
ASSUME: To Maturity, Step-down Fall	3
Used spec'd PPV & CDR Curves and Securit	5
12 month lag	6
Using Forward Curves as of 5/17	7
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M-7	13
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M-9	15
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	A	B	C	D	E	F	G	H	I	J
1	Please fill in all values!									
2	Thank You!									
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	A	B	C	D	E	F	G
1	Breakeven Analysis for AMSI R4 -1st \$ Loss						
2							
3	Assumptions:						
4	1. Used 1/5 Libor Forwards						
5	2. Loss Severity of 50%						
6	3. 12 month Lag						
7	4. Price is 100						
8	5. Settle date is 05/25/2005						
9	6. 75%,100%,125% of pricing speed						
10	7. Stepdown Fail						
11	8. Run to Maturity						
12							
13							
14	% of PPC	75	100	125			
15							
16	CLASS_NAME	M-5	M-5	M-5			
17	BREAKEVEN_RATE	6.1	6.3	6.5			
18	WAL	16.9	14.1	11.3			
19	COLLATERAL_LOSS_PCT	10.9	8.9	7.5			
20							
21	CLASS_NAME	M-6	M-6	M-6			
22	BREAKEVEN_RATE	5.7	5.7	5.9			
23	WAL	18.8	14.6	12.8			
24	COLLATERAL_LOSS_PCT	10.3	8.2	6.9			
25							
26	CLASS_NAME	M-7	M-7	M-7			
27	BREAKEVEN_RATE	5.3	5.3	5.4			
28	WAL	18.8	15.5	13.4			
29	COLLATERAL_LOSS_PCT	9.7	7.7	6.4			
30							
31	CLASS_NAME	M-8	M-8	M-8			
32	BREAKEVEN_RATE	5.0	4.9	4.9			
33	WAL	19.6	15.8	13.3			
34	COLLATERAL_LOSS_PCT	9.3	7.2	5.8			
35							
36	CLASS_NAME	M-9	M-9	M-9			
37	BREAKEVEN_RATE	4.6	4.4	4.3			
38	WAL	19.4	15.6	13.1			
39	COLLATERAL_LOSS_PCT	8.6	6.5	5.2			
40							
41	CLASS_NAME	M-10	M-10	M-10			
42	BREAKEVEN_RATE	4.2	3.9	3.7			
43	WAL	18.5	15.5	13.3			
44	COLLATERAL_LOSS_PCT	8.0	5.8	4.5			

	A	B	C	D	E	F	G	H
1	Breakeven Analysis for AMSI R4 -1st \$ Loss							
2								
3	Assumptions:							
4	1. Used 1/3 Libor Forwards							
5	2. Loss Severity of 50%							
6	3. 12 month Lag							
7	4. Price is 100							
8	5. Settle date is 05/25/2005							
9	6. 75%,100%,125% of pricing speed							
10	7. Stepdown Fail							
11	8. Run to Maturity							
12								
13								
14	% of PPC	75	100	125				
15								
16	CLASS_NAME	M-5	M-5	M-5				
17	BREAKEVEN_RATE	6.5	6.5	6.6				
18	WAL	17.3	13.5	11.1				
19	COLLATERAL_LOSS_PCT	11.5	9.2	7.7				
20								
21	CLASS_NAME	M-6	M-6	M-6				
22	BREAKEVEN_RATE	6.0	6.0	6.0				
23	WAL	17.9	15.0	12.3				
24	COLLATERAL_LOSS_PCT	10.8	8.5	7.0				
25								
26	CLASS_NAME	M-7	M-7	M-7				
27	BREAKEVEN_RATE	5.7	5.6	5.5				
28	WAL	19.4	16.1	12.9				
29	COLLATERAL_LOSS_PCT	10.3	8.1	6.5				
30								
31	CLASS_NAME	M-8	M-8	M-8				
32	BREAKEVEN_RATE	5.3	5.1	5.0				
33	WAL	18.8	15.2	13.0				
34	COLLATERAL_LOSS_PCT	9.7	7.4	6.0				
35								
36	CLASS_NAME	M-9	M-9	M-9				
37	BREAKEVEN_RATE	4.9	4.6	4.4				
38	WAL	19.2	15.2	12.9				
39	COLLATERAL_LOSS_PCT	9.1	6.8	5.3				
40								
41	CLASS_NAME	M-10	M-10	M-10				
42	BREAKEVEN_RATE	4.5	4.1	3.8				
43	WAL	18.7	15.3	13.3				
44	COLLATERAL_LOSS_PCT	8.5	6.1	4.6				

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54	51	0.125
55	52	0.125
56	53	0.125
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58	55	0.125
59	56	0.125
60	57	0.125
61	58	0.125
62	59	0.125
63	60	0.0625
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68	65	0.0625
69	66	0.0625
70	67	0.0625
71	68	0.0625
72	69	0.0625
73	70	0.0625
74	71	0.0625
75	72	0.03125
76	73	0.03125
77	74	0.03125

	A	B
78	75	0.03125
79	76	0.03125
80	77	0.03125
81	78	0.03125
82	79	0.03125
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85	82	0.03125
86	83	0.03125
87	84	0
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149	146	0
150	147	0
151	148	0
152	149	0
153	150	0
154	151	0

	A	B	
155	152	0	
156	153	0	
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161	158	0	
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230	227	0	
231	228	0	

A		B
232	229	0
233	230	0
234	231	0
235	232	0
236	233	0
237	234	0
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239	236	0
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306	303	0
307	304	0
308	305	0

	A	B
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311	308	0
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357	354	0
358	355	0
359	356	0
360	357	0
361	358	0
362	359	0
363		0

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
1																	
2																	
3	Assumptions																
4	4wd curve shift																
5	Prepay rate as % of PPV	0	0	0	0	0	200	200	200	200	400	400	400	400	400	spot	spot
6	12 mo lag	50	100	150	200	200	50	100	150	200	50	100	150	200	50	100	150
7	40% loss severity																
8																	
9	CLASS NAME	M-2	M-2	M-2	M-2	M-2	M-2	M-2	M-2	M-2	M-2	M-2	M-2	M-2	M-2	M-2	M-2
10	BREAKEVEN_RATE	566.4	400.1	409.1	661.0	528.5	379.9	384.3	596.8	402.0	297.6	308.1	534.9	597.3	414.6	404.2	610.4
11	WAL	22.8	13.1	8.2	4.3	23.2	13.6	8.3	4.4	23.6	14.7	8.5	4.5	22.4	12.8	8.1	4.4
12	COLLATERAL_LOSS_PCT	17.0	12.0	9.2	8.5	15.9	11.4	8.9	8.1	12.1	8.9	7.8	7.8	17.9	12.4	9.1	8.2
13																	
14	CLASS NAME	M-8	M-8	M-8	M-8	M-8	M-8	M-8	M-8	M-8	M-8	M-8	M-8	M-8	M-8	M-8	M-8
15	BREAKEVEN_RATE	382.6	210.5	126.9	128.0	337.9	197.0	116.4	106.9	210.7	111.6	79.0	89.4	416.5	228.2	126.3	114.1
16	WAL	25.9	15.9	12.9	9.1	26.1	17.1	13.0	9.1	26.2	19.4	13.0	9.1	25.7	15.3	12.3	9.1
17	COLLATERAL_LOSS_PCT	11.5	6.3	3.8	3.1	10.1	5.9	3.5	2.7	6.3	3.3	2.4	2.3	12.5	6.8	3.8	2.8
18																	
19	CLASS NAME	M-9	M-9	M-9	M-9	M-9	M-9	M-9	M-9	M-9	M-9	M-9	M-9	M-9	M-9	M-9	M-9
20	BREAKEVEN_RATE	349.4	182.1	100.8	92.6	313.5	169.8	95.6	76.8	185.2	89.0	57.2	59.9	385.1	200.2	101.2	81.1
21	WAL	25.7	15.9	12.4	8.6	25.8	16.9	12.4	8.6	25.9	18.7	12.4	8.6	25.5	15.0	12.1	8.6
22	COLLATERAL_LOSS_PCT	10.5	5.5	3.0	2.4	9.4	5.1	2.9	2.1	5.6	2.7	1.7	1.7	11.6	6.0	3.0	2.2
23																	
24	CLASS NAME	M-10	M-10	M-10	M-10	M-10	M-10	M-10	M-10	M-10	M-10	M-10	M-10	M-10	M-10	M-10	M-10
25	BREAKEVEN_RATE	315.6	153.6	73.5	57.3	288.6	137.8	70.9	49.5	150.7	66.6	35.5	35.0	351.0	171.8	73.8	49.3
26	WAL	25.7	16.3	12.4	8.6	25.8	17.2	12.4	8.7	25.9	18.7	12.4	8.9	25.5	15.3	12.3	8.7
27	COLLATERAL_LOSS_PCT	9.5	4.6	2.2	1.6	8.7	4.1	2.1	1.5	4.5	2.0	1.1	1.1	10.5	5.2	2.2	1.4

[illegible]

A	B	C	D	E	F	G	H	I
77						75	6	6
78						76	6	6
79						77	6	6
80						78	6	6
81						79	6	6
82						80	6	6
83						81	6	6
84						82	6	6
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86						84	6	6
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88						86	6	6
89						87	6	6
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112						110	6	6
113						111	6	6
114						112	6	6

A	B	C	D	E	F	G	H	I
115						113	6	6
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149						147	6	6
150						148	6	6
151						149	6	6
152						150	6	6

	A	B	C	D	E	F	G	H	I
153							151	6	6
154							152	6	6
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187							185	6	6
188							186	6	6
189							187	6	6
190							188	6	6

	A	B	C	D	E	F	G	H	I
191							189	6	6
192							190	6	6
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194							192	6	6
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222							220	6	6
223							221	6	6
224							222	6	6
225							223	6	6
226							224	6	6
227							225	6	6
228							226	6	6

	A	B	C	D	E	F	G	H	I
229							227	6	6
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263							261	6	6
264							262	6	6
265							263	6	6
266							264	6	6

A	B	C	D	E	F	G	H	I
267						265	6	6
268						266	6	6
269						267	6	6
270						268	6	6
271						269	6	6
272						270	6	6
273						271	6	6
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302						300	6	6
303						301	6	6
304						302	6	6

A	B	C	D	E	F	G	H	I
305						303	6	6
306						304	6	6
307						305	6	6
308						306	6	6
309						307	6	6
310						308	6	6
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341						339	6	6
342						340	6	6

A	B	C	D	E	F	G	H	I
343						341	6	6
344						342	6	6
345						343	6	6
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357						355	6	6
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359						357	6	6
360						358	6	6
361						359	6	6
362						359	6	6

	A	B	C	D	E
1					
2	Assumptions				
3	twd curve shift				
4	Prepay rate as % of PPV				
5	12 mo lag				
6	40% loss severity				
7					
8					
9					
10	CLASS_NAME				
11	BREAK_EVEN_RATE				
12	WAL				
13	COLLATERAL_LOSS_PCT				
	M-2	M-8	M-9	M-10	
	407.5	218.6	190.3	162.0	
	18.8	22.6	22.3	22.4	
	12.2	6.6	5.7	4.9	

[illegible]

LIBOR forward curve as of: 5/17/2005 at 15:00											
A	B	C	D	E	F	G	H	I	J	K	L
#MONTH	LIB1	LIB3	LIB6	LIB9	LIB12	LIB18	LIB24	LIB36	LIB48	LIB60	LIB72
0	3.12481	2.92089	3.47446	3.65718	3.85178	4.05178	4.25178	4.45178	4.65178	4.85178	5.05178
1	3.25456	2.95391	3.59056	3.74183	3.90178	4.06178	4.22178	4.38178	4.54178	4.70178	4.86178
2	3.35255	3.10713	3.69167	3.82246	3.95325	4.08404	4.21483	4.34562	4.47641	4.60720	4.73799
3	3.42781	3.20355	3.77298	3.89456	4.01535	4.13614	4.25693	4.37772	4.49851	4.61930	4.74009
4	3.48438	3.24766	3.83249	3.95456	4.07535	4.19614	4.31693	4.43772	4.55851	4.67930	4.80009
5	3.52828	3.28196	3.87358	4.00378	4.12457	4.24536	4.36615	4.48694	4.60773	4.72852	4.84931
6	3.56198	3.30537	3.90394	4.04616	4.16695	4.28774	4.40853	4.52932	4.65011	4.77090	4.89169
7	3.58598	3.32878	3.93289	4.08596	4.20677	4.32756	4.44835	4.56914	4.68993	4.81072	4.93151
8	3.60928	3.35219	3.96184	4.12457	4.24536	4.36615	4.48694	4.60773	4.72852	4.84931	4.97010
9	3.63258	3.37559	3.99079	4.16263	4.28382	4.40461	4.52540	4.64619	4.76698	4.88777	4.99856
10	3.65588	3.39899	4.01974	4.20083	4.32202	4.44281	4.56360	4.68439	4.80518	4.92597	5.04676
11	3.67918	3.42239	4.04879	4.23831	4.35951	4.48030	4.60109	4.72188	4.84267	4.96346	5.08425
12	3.70248	3.44579	4.07784	4.27580	4.39700	4.51779	4.63858	4.75937	4.88016	4.99856	5.10795
13	3.72578	3.46919	4.10689	4.31386	4.43456	4.55535	4.67614	4.79693	4.91772	5.03851	5.15930
14	3.74908	3.49259	4.13594	4.35135	4.47205	4.59284	4.71363	4.83442	4.95521	5.07600	5.19679
15	3.77238	3.51599	4.16499	4.38884	4.50954	4.63033	4.75112	4.87191	4.99270	5.11349	5.23428
16	3.79568	3.53939	4.19404	4.42633	4.54703	4.66782	4.78861	4.90940	5.03019	5.15098	5.27177
17	3.81898	3.56279	4.22309	4.46382	4.58452	4.70531	4.82610	4.94689	5.06768	5.18847	5.29926
18	3.84228	3.58619	4.25214	4.50131	4.62201	4.74280	4.86359	4.98438	5.10517	5.22596	5.34675
19	3.86558	3.60959	4.28119	4.53880	4.65950	4.78029	4.90108	5.02187	5.14266	5.26345	5.38424
20	3.88888	3.63299	4.31024	4.57629	4.69700	4.81779	4.93858	5.05937	5.18016	5.30095	5.42174
21	3.91218	3.65639	4.33929	4.61378	4.73449	4.85528	4.97607	5.09686	5.21765	5.33844	5.45923
22	3.93548	3.67979	4.36834	4.65127	4.77200	4.89279	5.01358	5.13437	5.25516	5.37595	5.49802
23	3.95878	3.70319	4.39739	4.68876	4.80950	4.93029	5.05108	5.17187	5.29266	5.41345	5.53881
24	3.98208	3.72659	4.42644	4.72625	4.84700	4.96779	5.08858	5.20937	5.33016	5.45095	5.57860
25	4.00538	3.74999	4.45549	4.76374	4.88450	5.00529	5.12608	5.24687	5.36766	5.48845	5.61924
26	4.02868	3.77339	4.48454	4.80123	4.92200	5.04279	5.16358	5.28437	5.40516	5.52604	5.65903
27	4.05198	3.79679	4.51359	4.83872	4.95950	5.08029	5.20108	5.32187	5.44266	5.56345	5.69882
28	4.07528	3.82019	4.54264	4.87621	5.00000	5.12079	5.24158	5.36237	5.48316	5.60425	5.73901
29	4.09858	3.84359	4.57169	4.91370	5.03750	5.15829	5.27908	5.39987	5.52066	5.64145	5.77880
30	4.12188	3.86699	4.60074	4.95119	5.07500	5.19579	5.31658	5.43737	5.55816	5.67895	5.81859
31	4.14518	3.89039	4.62979	4.98868	5.11250	5.23329	5.35408	5.47487	5.59566	5.71645	5.85838
32	4.16848	3.91379	4.65884	5.02617	5.15000	5.27079	5.39158	5.51237	5.63316	5.75395	5.89817
33	4.19178	3.93719	4.68789	5.06366	5.18750	5.30829	5.42908	5.54987	5.67066	5.79145	5.93796
34	4.21508	3.96059	4.71694	5.10115	5.22500	5.34579	5.46658	5.58737	5.70816	5.82895	5.97774
35	4.23838	3.98399	4.74599	5.13864	5.26250	5.38329	5.50408	5.62487	5.74566	5.86645	6.01753
36	4.26168	4.00739	4.77504	5.17613	5.30000	5.42079	5.54158	5.66237	5.78316	5.90395	6.05732
37	4.28498	4.03079	4.80409	5.21362	5.33750	5.45829	5.57908	5.69987	5.82066	5.94145	6.09711
38	4.30828	4.05419	4.83314	5.25111	5.37500	5.49579	5.61658	5.73737	5.85816	5.97895	6.13690
39	4.33158	4.07759	4.86219	5.28860	5.41250	5.53329	5.65408	5.77487	5.89566	6.01645	6.17669
40	4.35488	4.10099	4.89124	5.32609	5.45000	5.57079	5.69158	5.81237	5.93316	6.05395	6.21648
41	4.37818	4.12439	4.92029	5.36358	5.48750	5.60829	5.72908	5.84987	5.97066	6.09145	6.25627
42	4.40148	4.14779	4.94934	5.40107	5.52500	5.64579	5.76658	5.88737	6.00816	6.12895	6.29606
43	4.42478	4.17119	4.97839	5.43856	5.56250	5.68329	5.80408	5.92487	6.04566	6.16645	6.33585
44	4.44808	4.19459	5.00744	5.47605	5.60000	5.72079	5.84158	5.96237	6.08316	6.20425	6.37564
45	4.47138	4.21799	5.03649	5.51354	5.63750	5.75829	5.87908	6.00000	6.12079	6.24158	6.41543
46	4.49468	4.24139	5.06554	5.55103	5.67500	5.79579	5.91658	6.03737	6.15816	6.27895	6.45522
47	4.51798	4.26479	5.09459	5.58852	5.71250	5.83329	5.95408	6.07487	6.19566	6.31875	6.49501
48	4.54128	4.28819	5.12364	5.62601	5.75000	5.87079	5.99158	6.11237	6.23316	6.35855	6.53480
49	4.56458	4.31159	5.15269	5.66350	5.78750	5.90829	6.02908	6.14987	6.27066	6.39835	6.57459
50	4.58788	4.33499	5.18174	5.70099	5.82500	5.94579	6.06658	6.18737	6.30816	6.43814	6.61438
51	4.61118	4.35839	5.21079	5.73848	5.86250	5.98329	6.10408	6.22487	6.34566	6.47793	6.65417
52	4.63448	4.38179	5.23984	5.77597	5.90000	6.02079	6.14158	6.26237	6.38316	6.51772	6.69396
53	4.65778	4.40519	5.26889	5.81346	5.93750	6.05829	6.17908	6.30000	6.42251	6.55751	6.73375
54	4.68108	4.42859	5.29794	5.85095	5.97500	6.09579	6.21658	6.33737	6.46000	6.59730	6.77354
55	4.70438	4.45199	5.32699	5.88844	6.01250	6.13329	6.25408	6.37487	6.49566	6.63709	6.81333
56	4.72768	4.47539	5.35604	5.92593	6.05000	6.17079	6.29158	6.41237	6.53316	6.67688	6.85312
57	4.75098	4.49879	5.38509	5.96342	6.08750	6.20829	6.32908	6.45000	6.56987	6.71666	6.89291
58	4.77428	4.52219	5.41414	6.00091	6.12500	6.24579	6.36658	6.48737	6.60816	6.75645	6.93270
59	4.79758	4.54559	5.44319	6.03840	6.16250	6.28329	6.40408	6.52487	6.64566	6.79624	6.97249
60	4.82088	4.56899	5.47224	6.07589	6.20000	6.32079	6.44158	6.56237	6.68316	6.83603	7.01228
61	4.84418	4.59239	5.50129	6.11338	6.23750	6.35829	6.47908	6.59987	6.72066	6.86585	7.05207

LIBOR forward curve as of: 5/17/2005 at 15:00												TSY forward curve as of: 2/14/2005												Get TSY fwd's												PPV Schedules											
A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X																								
#MONTH	LIB1	LIB3	LIB6	LIB12													FIX PPV	ARM PPV	PPV	PPV2	ARM 1	ARM 2	FIX 1	FIX 2																							
0	3.12481	2.82069	3.47446	3.65718													2.764706	5.909091	4.	2.	0.310345	0	0	0																							
1	3.25456	2.96391	3.59036	3.74185													3.529412	7.616182	4.	2.	0.62069	0.62069	0.347826	0.347828																							
2	3.39235	3.10713	3.69167	3.82246													4.294184	9.127273	4.	2.	0.931034	0.931034	0.521739	0.521739																							
3	3.52498	3.25035	3.77298	3.8946													5.058624	11.63636	4.	2.	1.241379	1.241379	0.695652	0.695652																							
4	3.64931	3.34476	3.83249	3.95456													5.551724	13.54545	4.	2.	1.551724	1.551724	0.869565	0.869565																							
5	3.74628	3.41916	3.87358	4.00376													5.922089	15.454545	4.	2.	1.922089	1.922089	1.043478	1.043478																							
6	3.8112	3.50357	3.90394	4.04618													6.242752	17.36364	4.	2.	2.174252	2.174252	1.217391	1.217391																							
7	3.85198	3.57869	3.93289	4.08566													6.482759	19.27223	4.	2.	2.482759	2.482759	1.391304	1.391304																							
8	3.87624	3.65424	3.96381	4.12455													6.713291	21.18182	4.	2.	2.793103	2.793103	1.565217	1.565217																							
9	3.87923	3.72957	3.99648	4.16263													6.934468	23.09091	4.	2.	3.103446	3.103446	1.73913	1.73913																							
10	3.892	3.79592	4.03103	4.20083													7.149718	25.00000	4.	2.	3.413783	3.413783	1.913043	1.913043																							
11	3.92545	3.78946	4.06841	4.23831													7.324138	26.90909	4.	2.	3.724138	3.724138	2.086957	2.086957																							
12	3.98211	3.81941	4.10063	4.2726													7.434186	28.81818	4.	2.	4.034483	4.034483	2.26087	2.26087																							
13	4.03325	3.86061	4.13103	4.30082													7.544282	30.72727	4.	2.	4.344828	4.344828	2.434783	2.434783																							
14	4.06677	3.90182	4.15709	4.3238													7.654379	32.63636	4.	2.	4.655172	4.655172	2.608696	2.608696																							
15	4.08307	3.94303	4.1926	4.34432													7.764475	34.54545	4.	2.	4.965517	4.965517	2.782609	2.782609																							
16	4.10072	3.96139	4.19823	4.36526													7.874572	36.45454	4.	2.	5.275862	5.275862	2.956222	2.956222																							
17	4.12727	3.97675	4.21418	4.38629													7.984669	38.36363	4.	2.	5.586207	5.586207	3.130435	3.130435																							
18	4.16138	3.9981	4.22705	4.40588													8.094766	40.27272	4.	2.	5.896552	5.896552	3.304348	3.304348																							
19	4.16892	4.02262	4.24687	4.42178													8.204863	42.18181	4.	2.	6.206897	6.206897	3.478261	3.478261																							
20	4.19752	4.04714	4.26845	4.43531													8.314960	44.09090	4.	2.	6.517241	6.517241	3.652174	3.652174																							
21	4.22337	4.10241	4.29766	4.48907													8.425057	46.00000	4.	2.	6.827586	6.827586	3.826097	3.826097																							
22	4.24511	4.12756	4.32141	4.52157													8.535154	47.90909	4.	2.	7.137931	7.137931	4.	4.																							
23	4.26203	4.13868	4.33257	4.53267													8.645251	49.81818	4.	2.	7.448276	7.448276	3.97619	3.97619																							
24	4.27414	4.14981	4.34321	4.54288													8.755348	51.72727	4.	2.	7.758621	7.758621	3.952381	3.952381																							
25	4.28203	4.15984	4.35304	4.55265													8.865445	53.63636	4.	2.	8.068966	8.068966	3.928571	3.928571																							
26	4.29116	4.16994	4.36334	4.56281													8.975542	55.54545	4.	2.	8.37931	8.37931	3.904762	3.904762																							
27	4.29742	4.17924	4.37253	4.57244													9.085639	57.45454	4.	2.	8.689655	8.689655	3.880952	3.880952																							
28	4.30488	4.18794	4.38304	4.58244													9.195736	59.36363	4.	2.	8.999752	8.999752	3.859524	3.859524																							
29	4.31317	4.19773	4.39272	4.59266													9.305833	61.27272	4.	2.	9.309848	9.309848	3.838333	3.838333																							
30	4.3169	4.21613	4.39263	4.59265													9.411930	63.18181	4.	2.	9.619944	9.619944	3.81705	3.81705																							
31	4.32298	4.21993	4.39415	4.60527													9.518027	65.09090	4.	2.	9.930040	9.930040	3.795714	3.795714																							
32	4.32948	4.22337	4.4064	4.61755													9.626124	67.00000	4.	2.	10.240136	10.240136	3.774286	3.774286																							
33	4.33687	4.22759	4.41952	4.62966													9.732219	68.90909	4.	2.	10.550232	10.550232	3.752938	3.752938																							
34	4.34332	4.23147	4.43267	4.64192													9.838304	70.81818	4.	2.	10.860328	10.860328	3.731691	3.731691																							
35	4.34984	4.23497	4.44582	4.65419													9.944389	72.72727	4.	2.	11.170424	11.170424	3.710443	3.710443																							
36	4.35642	4.23811	4.45907	4.66647													10.05047	74.63636	4.	2.	11.480519	11.480519	3.689195	3.689195																							
37	4.36302	4.24126	4.47232	4.67874													10.15656	76.54545	4.	2.	11.790614	11.790614	3.667947	3.667947																							
38	4.36962	4.24441	4.48559	4.69101													10.26265	78.45454	4.	2.	12.100709	12.100709	3.646699	3.646699																							
39	4.37622	4.24756	4.49884	4.70328													10.36874	80.36363	4.	2.	12.410804	12.410804	3.625451	3.625451																							
40	4.38282	4.25071	4.51209	4.71555													10.47483	82.27272	4.	2.	12.720899	12.720899	3.604203	3.604203																							
41	4.38942	4.25386	4.52534	4.72782													10.58092	84.18181	4.	2.	13.030994	13.030994	3.582955	3.582955																							
42	4.39602	4.25701	4.53859	4.74009													10.68701	86.09090	4.	2.	13.341089	13.341089	3.561707	3.561707																							
43	4.40262	4.26016	4.55184	4.75236													10.79310	87.99999	4.	2.	13.651184	13.651184	3.540459	3.540459																							
44	4.40922	4.26331	4.56509	4.76463													10.89919	89.90909	4.	2.	13.961279	13.961279	3.519211	3.519211																							
45	4.41582	4.26646	4.57834	4.77690													10.99528	91.81818	4.	2.	14.271374	14.271374	3.497963	3.497963																							
46	4.42242	4.26961	4.59159	4.78917													11.09137	93.72727	4.	2.	14.581469	14.581469	3.476715	3.476715																							
47	4.42902	4.27276	4.60484	4.80144													11.18746	95.63636	4.	2.	14.891564	14.891564	3.455467	3.455467																							
48	4.43562	4.27591	4.61809	4.81371													11.28355	97.54545	4.	2.	15.201659	15.201659	3.434219	3.434219																							
49	4.44222	4.27906	4.63134	4.82598													11.37964	99.45454	4.	2.	15.511754	15.511754	3.412971	3.412971																							
50	4.44882	4.28221	4.64459	4.83825													11.47573	101.36363	4.	2.	15.821849	15.821849	3.391723	3.391723																							
51	4.45542	4.28536	4.65784	4.85052													11.57182	103.27272	4.	2.	16.131944	16.131944	3.370475	3.370475																							
52	4.46202	4.28851	4.67109	4.86279													11.66791	105.18181	4.	2.	16.442039	16.442039	3.349227	3.349227																							
53	4.46862	4.29166	4.68434	4.87506													11.76400	107.09090	4.	2.	16.752134	16.752134	3.327979	3.327979																							
54	4.47522	4.29481	4.69759	4.88733													11.86009	109.00000	4.	2.	17.062229	17.062229	3.306731	3.306731																							
55	4.48182	4.29796	4.71084	4.89960													11.95618	110.90909	4.	2.	17.372324	17.372324	3.285483	3.285483																							
56	4.48842	4.30111	4.72389	4.91187													12.05227	112.81818	4.	2.	17.682419	17.682419	3.264235	3.264235																							
57	4.49502	4.30426	4.73714	4.92414													12.14836	114.72727	4.	2.	17.992514	17.992514	3.242987	3.242987																							
58	4.50162	4.30741	4.75039	4.93641													12.24445	116.63636	4.	2.	18.302609	18.302609	3.221739	3.221739																							
59	4.50822	4.31056	4.76364	4.94868													12.34054	118.54545	4.	2.	18.612704	18.612704	3.200491	3.200491																							
60	4.51482	4.31371	4.77693	4.96095													12.43663	120.45454	4.	2.	18.922799	18.922799	3.179243	3.179243																							

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X
62		57	4.56437	4.45118	4.63551	4.8273				57	4.21344	4.27143	4.44474	4.10315	7.08403	8.37337					7.5	7.5	3.180476	3.180476
63		58	4.57353	4.469	4.64662	4.84235				58	4.23699	4.28945	4.46509	4.10764	7.09689	8.41959							7.446429	7.446429
64		59	4.58270	4.47818	4.65578	4.85141				59	4.25054	4.29299	4.46824	4.11291	7.10935	8.4658							7.392857	7.392857
65		60	4.59187	4.48681	4.66483	4.86046				60	4.26409	4.30654	4.47739	4.11817	7.12201	8.51201							7.339286	7.339286
66		61	4.60104	4.49536	4.67398	4.86949				61	4.27764	4.31999	4.48644	4.12342	7.13466	8.55416							7.285714	7.285714
67		62	4.61021	4.50391	4.68303	4.87852				62	4.29119	4.33354	4.49549	4.12867	7.14731	8.60021							7.232143	7.232143
68		63	4.61938	4.51246	4.69215	4.88805				63	4.30474	4.34709	4.50459	4.13388	7.15996	8.64636							7.178571	7.178571
69		64	4.62855	4.52101	4.70116	4.89758				64	4.31829	4.36064	4.51364	4.13909	7.17261	8.69241							7.125	7.125
70		65	4.63772	4.52956	4.71071	4.90711				65	4.33184	4.37419	4.52314	4.14430	7.18526	8.73846							7.071429	7.071429
71		66	4.64689	4.53811	4.71926	4.91664				66	4.34539	4.38774	4.53224	4.14951	7.19791	8.78451							7.017857	7.017857
72		67	4.65606	4.54666	4.72881	4.92617				67	4.35894	4.40129	4.54179	4.15472	7.21056	8.83056							6.964286	6.964286
73		68	4.66523	4.55521	4.73736	4.93570				68	4.37249	4.41484	4.55129	4.15993	7.22321	8.87661							6.910714	6.910714
74		69	4.67440	4.56376	4.74691	4.94523				69	4.38604	4.42839	4.56079	4.16514	7.23586	8.92266							6.857143	6.857143
75		70	4.68357	4.57231	4.75646	4.95476				70	4.39959	4.44184	4.57029	4.17035	7.24851	8.96871							6.803571	6.803571
76		71	4.69274	4.58086	4.76601	4.96429				71	4.41314	4.45539	4.57979	4.17556	7.26116	9.01476							6.75	6.75
77		72	4.70191	4.58941	4.77556	4.97382				72	4.42669	4.46894	4.58929	4.18077	7.27381	9.06081							6.696429	6.696429
78		73	4.71108	4.59796	4.78511	4.98335				73	4.44024	4.48249	4.59879	4.18598	7.28646	9.10686							6.642857	6.642857
79		74	4.72025	4.60651	4.79466	4.99288				74	4.45379	4.49604	4.60829	4.19119	7.29911	9.15291							6.589286	6.589286
80		75	4.72942	4.61506	4.80421	5.00241				75	4.46734	4.50959	4.61779	4.19640	7.31176	9.19896							6.535714	6.535714
81		76	4.73859	4.62361	4.81376	5.01194				76	4.48089	4.52314	4.62729	4.20161	7.32441	9.24501							6.482143	6.482143
82		77	4.74776	4.63216	4.82331	5.02147				77	4.49444	4.53669	4.63679	4.20682	7.33706	9.29106							6.428571	6.428571
83		78	4.75693	4.64071	4.83286	5.03100				78	4.50799	4.54524	4.64639	4.21203	7.34971	9.33711							6.375	6.375
84		79	4.76610	4.64926	4.84241	5.04053				79	4.52154	4.55979	4.65594	4.21724	7.36236	9.38316							6.321429	6.321429
85		80	4.77527	4.65781	4.85196	5.05006				80	4.53509	4.57334	4.66549	4.22245	7.37501	9.42921							6.267857	6.267857
86		81	4.78444	4.66636	4.86151	5.05959				81	4.54864	4.58689	4.67504	4.22766	7.38766	9.47526							6.214286	6.214286
87		82	4.79361	4.67491	4.87106	5.06912				82	4.56219	4.60044	4.68459	4.23287	7.40031	9.52131							6.160714	6.160714
88		83	4.80278	4.68346	4.88061	5.07865				83	4.57574	4.61399	4.69364	4.23808	7.41296	9.56736							6.107143	6.107143
89		84	4.81195	4.69201	4.89016	5.08818				84	4.58929	4.62754	4.70319	4.24329	7.42561	9.61341							6.053571	6.053571
90		85	4.82112	4.70056	4.89971	5.09771				85	4.60284	4.64109	4.71274	4.24850	7.43826	9.65946							6	6
91		86	4.83029	4.70911	4.90926	5.10724				86	4.61639	4.65464	4.72229	4.25371	7.45091	9.70551							5.946429	5.946429
92		87	4.83946	4.71766	4.91881	5.11677				87	4.62994	4.66819	4.73184	4.25892	7.46356	9.75156							5.892857	5.892857
93		88	4.84863	4.72621	4.92836	5.12630				88	4.64349	4.68174	4.74139	4.26413	7.47621	9.79761							5.839286	5.839286
94		89	4.85780	4.73476	4.93791	5.13583				89	4.65704	4.69529	4.75094	4.26934	7.48886	9.84366							5.785714	5.785714
95		90	4.86697	4.74331	4.94746	5.14536				90	4.67059	4.70884	4.76049	4.27455	7.50151	9.88971							5.732143	5.732143
96		91	4.87614	4.75186	4.95701	5.15489				91	4.68414	4.72239	4.76994	4.27976	7.51416	9.93576							5.678571	5.678571
97		92	4.88531	4.76041	4.96656	5.16442				92	4.69769	4.73594	4.77949	4.28497	7.52681	9.98181							5.625	5.625
98		93	4.89448	4.76896	4.97611	5.17395				93	4.71124	4.74924	4.78874	4.29018	7.53946	10.02786							5.571429	5.571429
99		94	4.90365	4.77751	4.98566	5.18348				94	4.72479	4.76279	4.79729	4.29539	7.55211	10.07391							5.517857	5.517857
100		95	4.91282	4.78606	4.99521	5.19301				95	4.73834	4.77634	4.81084	4.30060	7.56476	10.11996							5.464286	5.464286
101		96	4.92199	4.79461	5.00476	5.20254				96	4.75189	4.78989	4.82439	4.30581	7.57741	10.16601							5.410714	5.410714
102		97	4.93116	4.80316	5.01431	5.21207				97	4.76544	4.80344	4.83794	4.31102	7.58996	10.21206							5.357143	5.357143
103		98	4.94033	4.81171	5.02386	5.22160				98	4.77899	4.81699	4.85149	4.31623	7.60261	10.25811							5.303571	5.303571
104		99	4.94950	4.82026	5.03341	5.23113				99	4.79254	4.83054	4.86504	4.32144	7.61516	10.30416							5.25	5.25
105		100	4.95867	4.82881	5.04296	5.24066				100	4.80609	4.84409	4.87859	4.32665	7.62771	10.35021							5.196429	5.196429
106		101	4.96784	4.83736	5.05251	5.25019				101	4.81964	4.85764	4.89214	4.33186	7.64026	10.39626							5.142857	5.142857
107		102	4.97701	4.84591	5.06206	5.25972				102	4.83319	4.87119	4.90569	4.33707	7.65281	10.44231							5.089286	5.089286
108		103	4.98618	4.85446	5.07161	5.26925				103	4.84674	4.88474	4.91924	4.34228	7.66536	10.48836							5.035714	5.035714
109		104	4.99535	4.86301	5.08116	5.27878				104	4.86029	4.89829	4.93279	4.34749	7.67791	10.53441							4.982143	4.982143
110		105	4.99952	4.87156	5.09071	5.28831				105	4.87384	4.91184	4.94634	4.35270	7.69046	10.58046							4.928571	4.928571
111		106	5.00369	4.88011	5.10026	5.29784				106	4.88739	4.92539	4.95989	4.35791	7.70301	10.62651							4.875	4.875
112		107	5.00786	4.88866	5.10981	5.30737				107	4.90094	4.93894	4.97344	4.36312	7.71556	10.67256							4.821429	4.821429
113		108	5.01203	4.89721	5.11936	5.31690				108	4.91449	4.95249	4.98699	4.36833	7.72811	10.71861							4.767857	4.767857
114		109	5.01620	4.90576	5.12891	5.32643				109	4.92804	4.96604	5.00054	4.37354	7.74066	10.76466							4.714286	4.714286
115		110	5.02037	4.91431	5.13846	5.33596				110	4.94159	4.97959	5.01409	4.37875	7.75321	10.81071							4.660714	4.660714
116		111	5.02454	4.92286	5.14801	5.34549				111	4.95514	4.99314	5.02764	4.38396	7.76576	10.85676							4.607143	4.607143
117		112	5.02871	4.93141	5.15756	5.35502				112	4.96869	5.00669	5.04119	4.38917	7.77831	10.90281							4.553571	4.553571
118		113	5.03288	4.94006	5.16711	5.36455				113	4.98224	5.02024	5.05474	4.39438	7.79086	10.94886							4.5	4.5
119		114	5.03705	4.94861	5.17666	5.37408				114	4.99579	5.03379	5.06829	4.39959	7.80341	10.99491							4	

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X
184	178	5.27559	5.34197	5.33535	5.55841				179	5.50581	5.51051	5.00031	5.20194	8.15347	9.53307		15	30			4.5	4.5	2
185	180	5.27591	5.34043	5.33551	5.55868				180	5.50026	5.51209	5.04788	5.19333	8.10665	9.47019		15	30			4.5	4.5	2
186	181	5.27616	5.33827	5.33556	5.55912				181	5.51002	5.51287	5.03447	5.1846	8.11389	9.4813		15	30			4.5	4.5	2
187	182	5.27634	5.33612	5.33563	5.55936				182	5.51178	5.51385	5.02106	5.22574	8.12111	9.49241		15	30			4.5	4.5	2
188	183	5.27646	5.33397	5.33561	5.55954				183	5.51353	5.51471	5.00764	5.19667	8.12834	9.50352		15	30			4.5	4.5	2
189	184	5.27651	5.3316	5.33553	5.55967				184	5.51527	5.51556	4.99421	5.20739	8.13556	9.51464		15	30			4.5	4.5	2
190	185	5.27651	5.32984	5.33541	5.55973				185	5.51701	5.51642	4.96076	5.1976	8.14279	9.52475		15	30			4.5	4.5	2
191	186	5.27645	5.32748	5.33523	5.55975				186	5.51797	5.51646	4.96672	5.19825	8.14952	9.53575		15	30			4.5	4.5	2
192	187	5.27653	5.32487	5.33502	5.55972				187	5.51825	5.51581	4.9321	5.19846	8.15115	9.54687		15	30			4.5	4.5	2
193	188	5.27652	5.32226	5.33476	5.55964				188	5.51853	5.51516	4.93748	5.19851	8.15178	9.55798		15	30			4.5	4.5	2
194	189	5.27676	5.31965	5.33447	5.55952				189	5.51882	5.51451	4.92286	5.20835	8.15441	9.56904		15	30			4.5	4.5	2
195	190	5.27677	5.31704	5.33413	5.55935				190	5.51911	5.51385	4.90824	5.19789	8.15704	9.58012		15	30			4.5	4.5	2
196	191	5.27655	5.31444	5.33376	5.55914				191	5.51938	5.51332	4.89352	5.20741	8.15967	9.5911		15	30			4.5	4.5	2
197	192	5.27655	5.31163	5.33336	5.55886				192	5.51938	5.51099	4.87806	5.19668	8.16233	9.6022		15	30			4.5	4.5	2
198	193	5.27484	5.30912	5.33292	5.55853				193	5.51914	5.50743	4.86167	5.18579	8.16504	9.6133		15	30			4.5	4.5	2
199	194	5.27446	5.3064	5.33245	5.55814				194	5.5194	5.50486	4.84539	5.22474	8.16778	9.6244		15	30			4.5	4.5	2
200	195	5.27405	5.30369	5.33195	5.55769				195	5.5174	5.50229	4.82889	5.19345	8.17052	9.6355		15	30			4.5	4.5	2
201	196	5.27363	5.30096	5.33147	5.55724				196	5.50953	5.49672	4.8125	5.20191	8.17326	9.6466		15	30			4.5	4.5	2
202	197	5.27313	5.29821	5.33094	5.55679				197	5.50733	5.49315	4.79611	5.19012	8.17601	9.6577		15	30			4.5	4.5	2
203	198	5.27262	5.29556	5.32958	5.55634				198	5.50513	5.48959	4.77972	5.18812	8.17876	9.6688		15	30			4.5	4.5	2
204	199	5.27208	5.29285	5.32858	5.55589				199	5.50283	5.48602	4.76333	5.1859	8.18151	9.6799		15	30			4.5	4.5	2
205	200	5.2715	5.29013	5.32809	5.55545				200	5.50073	5.48245	4.74684	5.18348	8.18426	9.6910		15	30			4.5	4.5	2
206	201	5.27089	5.28742	5.32817	5.55506				201	5.49852	5.47889	4.73054	5.18099	8.18701	9.7021		15	30			4.5	4.5	2
207	202	5.27024	5.28471	5.32741	5.5527				202	5.49632	5.47531	4.71415	5.17843	8.18976	9.7132		15	30			4.5	4.5	2
208	203	5.26955	5.282	5.32662	5.55173				203	5.49412	5.47174	4.69778	5.18581	8.19251	9.7243		15	30			4.5	4.5	2
209	204	5.26882	5.27928	5.32579	5.55071				204	5.48993	5.4661	4.68008	5.17312	8.19526	9.7354		15	30			4.5	4.5	2
210	205	5.26806	5.27668	5.32493	5.54965				205	5.48484	5.46126	4.66126	5.17037	8.19801	9.7465		15	30			4.5	4.5	2
211	206	5.26726	5.27403	5.32403	5.54854				206	5.47807	5.45717	4.64244	5.16755	8.20076	9.7576		15	30			4.5	4.5	2
212	207	5.26643	5.27138	5.32311	5.54739				207	5.47215	5.44371	4.62363	5.16441	8.20351	9.7687		15	30			4.5	4.5	2
213	208	5.26557	5.26876	5.32215	5.54622				208	5.46622	5.43825	4.60481	5.16096	8.20626	9.7798		15	30			4.5	4.5	2
214	209	5.26468	5.26613	5.32117	5.54497				209	5.46029	5.42979	4.58599	5.15719	8.20901	9.7909		15	30			4.5	4.5	2
215	210	5.26376	5.2635	5.32016	5.5437				210	5.45436	5.42132	4.56718	5.15311	8.21176	9.8020		15	30			4.5	4.5	2
216	211	5.26282	5.26087	5.31912	5.54239				211	5.44843	5.41866	4.54836	5.14874	8.21451	9.8131		15	30			4.5	4.5	2
217	212	5.26184	5.25824	5.31808	5.54104				212	5.44251	5.40884	4.52954	5.14408	8.21726	9.8242		15	30			4.5	4.5	2
218	213	5.26084	5.25651	5.31686	5.53965				213	5.43658	5.39694	4.51072	5.14031	8.22001	9.8353		15	30			4.5	4.5	2
219	214	5.25981	5.25288	5.31564	5.53822				214	5.43065	5.39147	4.49191	5.13448	8.22276	9.8464		15	30			4.5	4.5	2
220	215	5.25878	5.25035	5.3147	5.53671				215	5.42472	5.38401	4.47309	5.13957	8.22551	9.8575		15	30			4.5	4.5	2
221	216	5.25767	5.24772	5.31353	5.53517				216	5.41856	5.37421	4.45333	5.12458	8.22826	9.8686		15	30			4.5	4.5	2
222	217	5.25656	5.2453	5.31233	5.53356				217	5.41244	5.36237	4.43274	5.11952	8.23101	9.8797		15	30			4.5	4.5	2
223	218	5.25543	5.24288	5.31111	5.53184				218	5.40631	5.35052	4.41216	5.11437	8.23376	9.8908		15	30			4.5	4.5	2
224	219	5.25427	5.24046	5.30987	5.53025				219	5.39919	5.33967	4.39158	5.10893	8.23651	9.9019		15	30			4.5	4.5	2
225	220	5.25309	5.23804	5.3086	5.52865				220	5.39247	5.33683	4.37099	5.11318	8.23926	9.9130		15	30			4.5	4.5	2
226	221	5.25188	5.23552	5.30731	5.52702				221	5.38595	5.33168	4.35041	5.09712	8.24197	9.9241		15	30			4.5	4.5	2
227	222	5.25065	5.2332	5.306	5.52548				222	5.37943	5.32644	4.32982	5.10073	8.24472	9.9352		15	30			4.5	4.5	2
228	223	5.2494	5.23078	5.30466	5.52381				223	5.37291	5.32129	4.30924	5.09402	8.24747	9.9463		15	30			4.5	4.5	2
229	224	5.24813	5.22836	5.30333	5.52219				224	5.36638	5.31844	4.28865	5.07984	8.25022	9.9574		15	30			4.5	4.5	2
230	225	5.24683	5.22694	5.30192	5.52057				225	5.35986	5.31576	4.26807	5.07884	8.25297	9.9685		15	30			4.5	4.5	2
231	226	5.24551	5.22522	5.30051	5.51894				226	5.35334	5.31339	4.24748	5.06261	8.25572	9.9796		15	30			4.5	4.5	2
232	227	5.24417	5.2211	5.29908	5.51731				227	5.34682	5.30911	4.22689	5.0653	8.25847	9.9907		15	30			4.5	4.5	2
233	228	5.24284	5.21868	5.29763	5.51572				228	5.3403	5.30622	4.20618	5.04788	8.26122	9.9998		15	30			4.5	4.5	2
234	229	5.24142	5.21644	5.29616	5.51409				229	5.33382	5.30313	4.18533	5.0404	8.26397	9.9999		15	30			4.5	4.5	2
235	230	5.24001	5.21422	5.29468	5.51246				230	5.3273	5.30003	4.16448	5.02882	8.26672	9.9999		15	30			4.5	4.5	2
236	231	5.23856	5.21197	5.29315	5.51077				231	5.32084	5.29348	4.14364	5.02493	8.26947	9.9999		15	30			4.5	4.5	2
237	232	5.23713	5.20973	5.29164	5.50909				232	5.31437	5.28703	4.12279	5.02074	8.27222	9.9999		15	30			4.5	4.5	2
238	233	5.23566	5.20749	5.29004	5.50749				233	5.3079	5.28053	4.10195	5.00825	8.27497	9.9999		15	30			4.5	4.5	2
239	234	5.23416	5.20525	5.28846	5.50584				234	5.30143	5.27408	4.0811	5.00943	8.27772	9.9999		15	30			4.5	4.5	2
240	235	5.23264	5.20301	5.28686	5.49419				235	5.29497	5.27151	4.06026	4.99036	8.28047	9.9999		15	30			4.5	4.5	2
241	236	5.23111	5.20078	5.28523	5.49254				236	5.2885	5.26903	4.03941	4.98076	8.28322	9.9999		15	30			4.5	4.5	2
242	237	5.22954	5.19854	5.28363	5.49089				237	5.28203	5.26351	4.01872	4.96117	8.28597	9.9999		15	30			4.5	4.5	2
243	238	5.22796	5.19																				

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X
245	240	5.22477	5.19182	5.27896	5.48747				240	5.11341	5.03363	3.98576	4.94195	7.93239	9.11877	15	30	45	45	45	45	2	2
246	241	5.22321	5.18003	5.27478	5.48534				241	5.09533	5.01478	3.92441	4.93205	7.93515	9.12233	15	30	45	45	45	45	2	2
247	242	5.2217	5.16824	5.27499	5.48321				242	5.07726	4.99593	3.91306	4.92077	7.93791	9.12589	15	30	45	45	45	45	2	2
248	243	5.22022	5.15645	5.27453	5.48108				243	5.05919	4.97708	3.89171	4.91193	7.94067	9.12945	15	30	45	45	45	45	2	2
249	244	5.21877	5.14466	5.27311	5.47896				244	5.04111	4.95823	3.87036	4.91164	7.94343	9.13301	15	30	45	45	45	45	2	2
250	245	5.21735	5.13287	5.27167	5.47682				245	5.02304	4.93937	3.84901	4.91118	7.94619	9.13657	15	30	45	45	45	45	2	2
251	246	5.21595	5.12108	5.27025	5.47468				246	5.00496	4.92052	3.82766	4.89049	7.92005	9.06728	15	30	45	45	45	45	2	2
252	247	5.21456	5.10929	5.26883	5.47252				247	4.98689	4.90167	3.80631	4.86956	7.92258	9.07025	15	30	45	45	45	45	2	2
253	248	5.21317	5.11775	5.26741	5.47036				248	4.96882	4.88262	3.78496	4.8564	7.9251	9.07322	15	30	45	45	45	45	2	2
254	249	5.21179	5.11751	5.26598	5.46818				249	4.95074	4.86397	3.76361	4.85716	7.92763	9.07619	15	30	45	45	45	45	2	2
255	250	5.2104	5.11392	5.26455	5.466				250	4.93267	4.84512	3.74226	4.85566	7.93015	9.07916	15	30	45	45	45	45	2	2
256	251	5.20901	5.11233	5.26311	5.46379				251	4.91459	4.82636	3.72091	4.8345	7.93269	9.08213	15	30	45	45	45	45	2	2
257	252	5.20762	5.11074	5.26169	5.46158				252	4.89646	4.80842	3.70117	4.81307	7.93521	9.0851	15	30	45	45	45	45	2	2
258	253	5.20623	5.10915	5.26019	5.45935				253	4.87839	4.78972	3.68285	4.80157	7.91185	9.01697	15	30	45	45	45	45	2	2
259	254	5.20484	5.10756	5.25871	5.4571				254	4.86032	4.77102	3.66453	4.82001	7.91417	9.02184	15	30	45	45	45	45	2	2
260	255	5.20345	5.10597	5.25722	5.45484				255	4.84225	4.75291	3.64621	4.77835	7.91649	9.02427	15	30	45	45	45	45	2	2
261	256	5.20206	5.10438	5.25573	5.45256				256	4.82418	4.73484	3.62789	4.76651	7.91882	9.0267	15	30	45	45	45	45	2	2
262	257	5.20067	5.10279	5.25424	5.45027				257	4.80611	4.71677	3.60957	4.75477	7.92114	9.02914	15	30	45	45	45	45	2	2
263	258	5.19928	5.10120	5.25275	5.44798				258	4.78804	4.69870	3.59125	4.75277	7.9017	8.98804	15	30	45	45	45	45	2	2
264	259	5.19789	5.10000	5.25126	5.44569				259	4.76997	4.68063	3.57293	4.73063	7.90386	8.97078	15	30	45	45	45	45	2	2
265	260	5.19650	5.10000	5.24977	5.44340				260	4.75190	4.66256	3.55461	4.71854	7.90601	8.97273	15	30	45	45	45	45	2	2
266	261	5.19511	5.10000	5.24828	5.44111				261	4.73383	4.64449	3.53629	4.71601	7.90817	8.97468	15	30	45	45	45	45	2	2
267	262	5.19372	5.10000	5.24679	5.43882				262	4.71576	4.62642	3.51797	4.69364	7.91032	8.97663	15	30	45	45	45	45	2	2
268	263	5.19233	5.10000	5.24530	5.43653				263	4.69769	4.60835	3.49965	4.69123	7.91248	8.97858	15	30	45	45	45	45	2	2
269	264	5.19094	5.10000	5.24381	5.43424				264	4.67962	4.59026	3.48179	4.68878	7.89342	8.91948	15	30	45	45	45	45	2	2
270	265	5.18955	5.10000	5.24232	5.43195				265	4.66155	4.57190	3.4635	4.65629	7.89542	8.92097	15	30	45	45	45	45	2	2
271	266	5.18816	5.10000	5.24083	5.42966				266	4.64348	4.55363	3.44521	4.63401	7.89741	8.92246	15	30	45	45	45	45	2	2
272	267	5.18677	5.10000	5.23934	5.42737				267	4.62541	4.53536	3.42688	4.61174	7.89941	8.92395	15	30	45	45	45	45	2	2
273	268	5.18538	5.10000	5.23785	5.42508				268	4.60734	4.51709	3.40855	4.58941	7.9014	8.92544	15	30	45	45	45	45	2	2
274	269	5.18399	5.10000	5.23636	5.42279				269	4.58927	4.49882	3.39022	4.56708	7.9034	8.92693	15	30	45	45	45	45	2	2
275	270	5.18260	5.10000	5.23487	5.42050				270	4.57120	4.48055	3.37189	4.54475	7.9054	8.92842	15	30	45	45	45	45	2	2
276	271	5.18121	5.10000	5.23338	5.41821				271	4.55313	4.46228	3.35356	4.52242	7.9074	8.92991	15	30	45	45	45	45	2	2
277	272	5.17982	5.10000	5.23189	5.41592				272	4.53506	4.44401	3.33523	4.50009	7.9094	8.93140	15	30	45	45	45	45	2	2
278	273	5.17843	5.10000	5.23040	5.41363				273	4.51699	4.42574	3.31690	4.47776	7.9114	8.93289	15	30	45	45	45	45	2	2
279	274	5.17704	5.10000	5.22891	5.41134				274	4.49892	4.40747	3.29857	4.45543	7.9134	8.93438	15	30	45	45	45	45	2	2
280	275	5.17565	5.10000	5.22742	5.40905				275	4.48085	4.38920	3.28024	4.43310	7.9154	8.93587	15	30	45	45	45	45	2	2
281	276	5.17426	5.10000	5.22593	5.40676				276	4.46278	4.37093	3.26191	4.41077	7.9174	8.93736	15	30	45	45	45	45	2	2
282	277	5.17287	5.10000	5.22444	5.40447				277	4.44471	4.35266	3.24358	4.38844	7.9194	8.93885	15	30	45	45	45	45	2	2
283	278	5.17148	5.10000	5.22295	5.40218				278	4.42664	4.33439	3.22525	4.36611	7.9214	8.94034	15	30	45	45	45	45	2	2
284	279	5.17009	5.10000	5.22146	5.39989				279	4.40857	4.31612	3.20692	4.34378	7.9234	8.94183	15	30	45	45	45	45	2	2
285	280	5.16870	5.10000	5.21997	5.39760				280	4.39050	4.29785	3.18859	4.32141	7.9254	8.94332	15	30	45	45	45	45	2	2
286	281	5.16731	5.10000	5.21848	5.39531				281	4.37243	4.27978	3.17026	4.30000	7.9274	8.94481	15	30	45	45	45	45	2	2
287	282	5.16592	5.10000	5.21699	5.39302				282	4.35436	4.26171	3.15193	4.27759	7.9294	8.94630	15	30	45	45	45	45	2	2
288	283	5.16453	5.10000	5.21550	5.39073				283	4.33629	4.24364	3.13360	4.25518	7.9314	8.94779	15	30	45	45	45	45	2	2
289	284	5.16314	5.10000	5.21401	5.38844				284	4.31822	4.22557	3.11527	4.23277	7.9334	8.94928	15	30	45	45	45	45	2	2
290	285	5.16175	5.10000	5.21252	5.38615				285	4.30015	4.20750	3.09694	4.21036	7.9354	8.95077	15	30	45	45	45	45	2	2
291	286	5.16036	5.10000	5.21103	5.38386				286	4.28208	4.18943	3.07861	4.18796	7.9374	8.95226	15	30	45	45	45	45	2	2
292	287	5.15897	5.10000	5.20954	5.38157				287	4.26401	4.17136	3.06028	4.16555	7.9394	8.95375	15	30	45	45	45	45	2	2
293	288	5.15758	5.10000	5.20805	5.37928				288	4.24594	4.15329	3.04195	4.14314	7.9414	8.95524	15	30	45	45	45	45	2	2
294	289	5.15619	5.10000	5.20656	5.37699				289	4.22787	4.13522	3.02362	4.12073	7.9434	8.95673	15	30	45	45	45	45	2	2
295	290	5.15480	5.10000	5.20507	5.37470				290	4.20980	4.11715	3.00529	4.10000	7.9454	8.95822	15	30	45	45	45	45	2	2
296	291	5.15341	5.10000	5.20358	5.37241				291	4.19173	4.09908	3.00000	4.08000	7.9474	8.95971	15	30	45	45	45	45	2	2
297	292	5.15202	5.10000	5.20209	5.37012				292	4.17366	4.08101	3.00000	4.06000	7.9494	8.96120	15	30	45	45	45	45	2	2
298	293	5.15063	5.10000	5.20060	5.36783				293	4.15559	4.06294	3.00000	4.04000	7.9514	8.96269	15	30	45	45	45	45	2	2
299	294	5.14924	5.10000	5.20000	5.36554				294	4.13752	4.04487	3.00000	4.02000	7.9534	8.96418	15	30	45	45	45	45	2	2
300	295	5.14785	5.10000	5.19851	5.36325				295	4.11945	4.02680	3.00000	4.00000	7.9554	8.96567	15	30	45	45	45	45	2	2
301	296	5.14646	5.10000	5.19702	5.36096				296	4.10138	4.00873	3.00000	3.98000	7.9574	8.96716	15	30	45	45	45	45	2	2
302	297	5.14507	5.10000	5.19553	5.35867		</																

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X
306		301	5.13133	5.10718	5.18542	5.35604				301	3.81195	3.70511	2.94301	4.18648	7.86913	8.67866			15	30		4.5		2
307		302	5.12982	5.10656	5.18185	5.3541				302	3.78026	3.68145	2.93311	4.18238	7.87052	8.67831			15	30		4.5		2
308		303	5.12831	5.10597	5.18027	5.35214				303	3.76578	3.66478	2.92302	4.18331	7.87119	8.67795			15	30		4.5		2
309		304	5.12676	5.10536	5.17868	5.35017				304	3.74108	3.63412	2.91393	4.18423	7.87229	8.6776			15	30		4.5		2
310		305	5.12524	5.10476	5.17707	5.34818				305	3.71718	3.61045	2.90423	4.11016	7.87467	8.67724			15	30		4.5		2
311		306	5.12368	5.10415	5.17545	5.34619				306	3.69349	3.59679	2.89454	4.10609	7.87605	8.65326			15	30		4.5		2
312		307	5.12213	5.10355	5.17381	5.34418				307	3.6698	3.56312	2.88484	4.08201	7.87039	8.65275			15	30		4.5		2
313		308	5.12054	5.10294	5.17218	5.34215				308	3.64611	3.53948	2.87515	4.06793	7.87173	8.65225			15	30		4.5		2
314		309	5.11894	5.10233	5.17055	5.34012				309	3.62242	3.51578	2.86545	4.05385	7.87307	8.65174			15	30		4.5		2
315		310	5.11734	5.10173	5.16892	5.33809				310	3.59873	3.49213	2.85576	4.03978	7.87441	8.65123			15	30		4.5		2
316		311	5.11572	5.10112	5.16733	5.33606				311	3.57503	3.46846	2.84606	4.0357	7.87575	8.65072			15	30		4.5		2
317		312	5.11408	5.10051	5.16564	5.33404				312	3.55137	3.44508	2.8376	4.01163	7.87079	8.62883			15	30		4.5		2
318		313	5.11244	5.1	5.16371	5.33204				313	3.52775	3.42193	2.82821	3.99756	7.87209	8.62818			15	30		4.5		2
319		314	5.11077	5.09949	5.16197	5.33007				314	3.50412	3.39879	2.8202	4.01349	7.87339	8.62754			15	30		4.5		2
320		315	5.1091	5.09898	5.16024	5.32812				315	3.48049	3.37564	2.81543	3.96945	7.87469	8.62689			15	30		4.5		2
321		316	5.10741	5.09847	5.15851	5.3262				316	3.45686	3.3525	2.80604	3.96546	7.87599	8.62625			15	30		4.5		2
322		317	5.10577	5.09796	5.15679	5.32432				317	3.43323	3.32933	2.80085	3.94151	7.87729	8.6256			15	30		4.5		2
323		318	5.10397	5.09745	5.15511	5.32248				318	3.40961	3.30521	2.79328	3.93757	7.87851	8.60571			15	30		4.5		2
324		319	5.10227	5.09693	5.15347	5.32068				319	3.38598	3.28006	2.78507	3.93386	7.87441	8.60496			15	30		4.5		2
325		320	5.10056	5.09642	5.15189	5.31892				320	3.36235	3.25922	2.77848	3.89977	7.87569	8.60422			15	30		4.5		2
326		321	5.09893	5.09591	5.15035	5.31719				321	3.33872	3.23677	2.77108	3.89589	7.87694	8.60346			15	30		4.5		2
327		322	5.09734	5.0954	5.14886	5.31551				322	3.31509	3.21393	2.7637	3.87202	7.87821	8.6027			15	30		4.5		2
328		323	5.09582	5.09469	5.14742	5.31385				323	3.29147	3.19048	2.75631	3.86816	7.87948	8.6027			15	30		4.5		2
329		324	5.09438	5.09438	5.14601	5.31221				324	3.26982	3.16769	2.75034	3.8443	7.87871	8.59907			15	30		4.5		2
330		325	5.09294	5.09428	5.14463	5.31059				325	3.24705	3.14578	2.74581	3.83046	7.87905	8.59823			15	30		4.5		2
331		326	5.09156	5.09417	5.14326	5.30898				326	3.22527	3.12357	2.74088	3.84662	7.8803	8.59655			15	30		4.5		2
332		327	5.09027	5.09407	5.14181	5.30738				327	3.20349	3.10745	2.73615	3.803	7.88155	8.59585			15	30		4.5		2
333		328	5.08887	5.09317	5.14057	5.30578				328	3.18171	3.09145	2.73142	3.79958	7.8828	8.59571			15	30		4.5		2
334		329	5.08754	5.09377	5.13924	5.30419				329	3.15993	3.05735	2.72699	3.77637	7.88404	8.59487			15	30		4.5		2
335		330	5.08623	5.09317	5.13791	5.30259				330	3.13815	3.03524	2.72196	3.77331	7.88576	8.57885			15	30		4.5		2
336		331	5.08493	5.09367	5.13657	5.30099				331	3.11637	3.01313	2.71723	3.75038	7.88701	8.57798			15	30		4.5		2
337		332	5.08363	5.09357	5.13521	5.29938				332	3.09459	2.99102	2.7125	3.73762	7.88826	8.57711			15	30		4.5		2
338		333	5.08233	5.09347	5.13381	5.29778				333	3.07281	2.96891	2.70778	3.7349	7.88951	8.57624			15	30		4.5		2
339		334	5.08103	5.09337	5.13242	5.29617				334	3.05104	2.9469	2.70303	3.71224	7.89076	8.57537			15	30		4.5		2
340		335	5.07973	5.09327	5.13102	5.29455				335	3.02926	2.92469	2.6983	3.70864	7.89201	8.5745			15	30		4.5		2
341		336	5.07842	5.09317	5.12967	5.29292				336	3.00613	2.9034	2.69483	3.68709	7.89376	8.5736			15	30		4.5		2
342		337	5.07711	5.09305	5.12851	5.29128				337	2.98182	2.88283	2.69244	3.6746	7.89703	8.57271			15	30		4.5		2
343		338	5.07579	5.09293	5.12714	5.28964				338	2.95752	2.86226	2.69006	3.69216	7.89829	8.56993			15	30		4.5		2
344		339	5.07446	5.09281	5.12577	5.28798				339	2.93321	2.84169	2.68768	3.6498	7.89956	8.56905			15	30		4.5		2
345		340	5.07313	5.09269	5.12438	5.28631				340	2.90931	2.82111	2.6853	3.64751	7.90082	8.56818			15	30		4.5		2
346		341	5.07179	5.09257	5.12299	5.28464				341	2.8846	2.80054	2.68292	3.6359	7.90208	8.5673			15	30		4.5		2
347		342	5.07044	5.09245	5.12158	5.28296				342	2.86029	2.77997	2.68034	3.63312	7.90386	8.56649			15	30		4.5		2
348		343	5.06908	5.09233	5.12017	5.28127				343	2.83599	2.75939	2.67816	3.60096	7.90596	8.56568			15	30		4.5		2
349		344	5.06777	5.09221	5.11874	5.27957				344	2.81168	2.73982	2.67578	3.58884	7.91126	8.56482			15	30		4.5		2
350		345	5.06632	5.09209	5.1173	5.27784				345	2.78737	2.71825	2.6734	3.56691	7.91255	8.56395			15	30		4.5		2
351		346	5.06493	5.09197	5.11584	5.27606				346	2.76307	2.69767	2.67102	3.56487	7.91385	8.56308			15	30		4.5		2
352		347	5.06353	5.09185	5.11438	5.2743				347	2.73876	2.6771	2.66864	3.56303	7.91514	8.56221			15	30		4.5		2
353		348	5.06213	5.09174	5.11292	5.27262				348	2.71402	2.6675	2.66753	3.54128	7.91545	8.56134			15	30		4.5		2
354		349	5.06077	5.09168	5.11146	5.27112				349	2.71164	2.6675	2.66752	3.52933	7.92076	8.56046			15	30		4.5		2
355		350	5.05924	5.09162	5.10998	5.26985				350	2.71128	2.6675	2.66752	3.54808	7.92208	8.55953			15	30		4.5		2
356		351	5.05778	5.09156	5.10844	5.26831				351	2.70488	2.6675	2.66752	3.5077	7.92339	8.55868			15	30		4.5		2
357		352	5.05634	5.0915	5.10694	5.26683				352	2.69851	2.6675	2.66752	3.5085	7.9247	8.55781			15	30		4.5		2
358		353	5.05495	5.09144	5.10527	5.26531				353	2.69213	2.6675	2.66751	3.49048	7.92602	8.55699			15	30		4.5		2
359		354	5.05357	5.09138	5.10387	5.26379				354	2.68915	2.6675	2.66751	3.49371	7.92759	8.55607			15	30		4.5		2
360		355	5.0522	5.09132	5.10278	5.26221				355	2.68915	2.6675	2.66751	3.47819	7.92899	8.55786			15	30		4.5		2
361		356	5.05082	5.09126	5.10217	5.27175				356	2.68915	2.6675	2.66751	3.47985	7.92968	8.55705			15	30		4.5		2
362		357	5.04934	5.0912	5.10223	5.27442				357	2.68915	2.6675	2.66751	3.47985	7.92968	8.55624			15	30		4.5		2
363		358	5.04782	5.0912	5.10312	5.27601				358	2.68915	2.6675	2.66751	3.46597	7.9309	8.55543			15	30		4.5		2
364		359	5.04673	5.0912	5.10487	5.28253				359	2.68915	2.6675	2.66751	3.47249	7.93221	8.55462								

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Errors:

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71	Loss Severity	60		60	60	60	60	60	60	60	60	
72	Recovery Delay	12	12	12	12	12	12	12	12	12	12	
73	PKI Advance Rate	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	
74	Loss Advance Rate	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	
75	Default on Orig Balance	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	
76	BE Results:											
77	CLASS NAME	M-3	M-3	M-3	M-3	M-3	M-4	M-4	M-4	M-4	M-4	
78	RECOVER_RATE	6.5	8.1	5.5	5.5	8.9	5.4	6.5	4.7	4.3	7.3	
79	VAL	1077549459	73861929	1492326072	1358819109	715312483	1144069812	788465418	160303772	1507145194	75970507	
80	PRICE	100	100	100	100	100	100	100	100	100	100	
81	YIELD	7.2546835	7.0902432	7.35304203	6.86520043	4.15669941	7.35755651	7.19039635	7.44314622	6.86813762	4.32228309	
82	MOD_DURATION	7.25393709	5.7741042	9.20840656	8.54214546	6.12577508	7.53382259	5.82032354	9.14324634	8.74564745	6.41081105	
83	MAC_DURATION	7.55851348	5.77210412	9.20840656	8.54214546	6.12577508	7.53382259	5.82032354	9.14324634	8.74564745	6.41081105	
84	CONVEXITY	0.70390022	0.39850716	1.09815532	0.96639286	0.44842353	0.75903536	0.430770435	1.18571536	1.10833355	0.49246864	
85	DISCOUNT_MARGIN	56.15722139	55.93117774	52.89442365	-88.80544839	70.51373287	63.69288493	63.00687453	59.42658421	94.29000558	85.98786201	
86	EFFECTIVE_RESET	66.56139814	68.11646694	63.40615877	-78.82916116	76.47240402	74.2423444	73.37955157	70.06871872	-84.45388502	92.2408035	
87	DV01	0.07293937	0.05744482	0.08881865	0.06258145	0.06125775	0.07533823	0.05820324	0.09143246	0.08745647	0.06410811	
88	ACCRUED_INTEREST	0	0	0	0	0	0	0	0	0	0	
89	PROCEEDS	29000000	29000000	29000000	29000000	29000000	25000000	25000000	25000000	25000000	25000000	
90	PRINCIPAL_LOSS_PCT	0.00000001	0.00000001	0.00000002	0.00000002	0.00000001	0.00000001	0.00000002	0.00000002	0.00000002	0.00000001	
91	PRINCIPAL_LOSS_PCT	0	0	0	0	0	0	0	0	0	0	
92	PRINCIPAL_LOSS_PCT	104.211	70.188	125.251	125.251	111.217	111.217	155.305	141.278	141.278	73.148	
93	PRINCIPAL_LOSS_PCT	104.211	70.188	125.251	125.251	111.217	111.217	155.305	141.278	141.278	73.148	
94	PRINCIPAL_LOSS_PCT	104.211	70.188	125.251	125.251	111.217	111.217	155.305	141.278	141.278	73.148	
95	CASHFLOW_WINDOW	1-211	108	1-188	135	1-251	127	1-251	127	1-251	1-148	
96	CASHFLOW_WINDOW	1-211	108	1-188	135	1-251	127	1-251	127	1-251	1-148	
97	COLLATERAL_LOSS_PCT	163216383.1	136772511.5	190001971.3	124222665	149023763.3	137488198	111583004.3	165808507.3	99795646.45	124242201.6	
98	COLLATERAL_LOSS_PCT	163216383.1	136772511.5	190001971.3	124222665	149023763.3	137488198	111583004.3	165808507.3	99795646.45	124242201.6	
99	COLLATERAL_LOSS_PCT	163216383.1	136772511.5	190001971.3	124222665	149023763.3	137488198	111583004.3	165808507.3	99795646.45	124242201.6	

60	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X
61		55	4.54804	4.42183	4.61483	4.79792				55	4.17211	4.24067	4.82168	4.06845	7.05871	8.28032		15	30		7.607143	7.607143	3.238095	3.238095
62		56	4.55619	4.43556	4.62488	4.81245				56	4.19173	4.25655	4.83328	4.07942	7.07137	8.32715		15	30		7.553571	7.553571	3.214286	3.214286
63		57	4.56437	4.44318	4.63361	4.82133				57	4.21944	4.27143	4.84474	4.10315	7.08403	8.37337		15	30		7.5	7.5	3.180416	3.180416
64		58	4.57353	4.45101	4.64282	4.82935				58	4.23699	4.28345	4.85609	4.10764	7.09669	8.41958		15	30		7.46428	7.46428	3.168667	3.168667
65		59	4.58311	4.45881	4.65278	4.83741				59	4.26053	4.29947	4.86743	4.13291	7.10835	8.4658		15	30		7.39287	7.39287	3.142857	3.142857
66		60	4.59271	4.46661	4.66181	4.84547				60	4.27406	4.31044	4.87769	4.1381	7.11591	8.51469		15	30		7.339286	7.339286	3.119048	3.119048
67		61	4.60231	4.47441	4.67081	4.85313				61	4.28859	4.32006	4.88666	4.15322	7.12371	8.56884		15	30		7.285714	7.285714	3.085238	3.085238
68		62	4.61191	4.48221	4.67921	4.86085				62	4.29859	4.32506	4.89373	4.16827	7.13147	8.61469		15	30		7.232143	7.232143	3.047429	3.047429
69		63	4.62151	4.49001	4.68761	4.86859				63	4.30859	4.33006	4.90068	4.1826	7.13923	8.66058		15	30		7.178571	7.178571	3.017619	3.017619
70		64	4.63111	4.49781	4.69541	4.87633				64	4.31859	4.33506	4.90768	4.1966	7.14699	8.70738		15	30		7.125	7.125	3.02381	3.02381
71		65	4.64071	4.50561	4.70321	4.88507				65	4.32859	4.34006	4.91468	4.2106	7.15475	8.75303		15	30		7.071429	7.071429		
72		66	4.65031	4.51341	4.71281	4.89371				66	4.33859	4.34506	4.92168	4.2246	7.16251	8.80058		15	30		7.017857	7.017857	2.97619	2.97619
73		67	4.66001	4.52121	4.72241	4.90235				67	4.34859	4.35006	4.92868	4.2386	7.17027	8.84813		15	30		6.964286	6.964286	2.952381	2.952381
74		68	4.66971	4.52901	4.73201	4.91100				68	4.35859	4.35506	4.93568	4.2526	7.17803	8.89568		15	30		6.910714	6.910714	2.928571	2.928571
75		69	4.67941	4.53681	4.74161	4.91964				69	4.36859	4.36006	4.94268	4.2666	7.18579	8.94323		15	30		6.857143	6.857143	2.904762	2.904762
76		70	4.68911	4.54461	4.75121	4.92828				70	4.37859	4.36506	4.94968	4.2806	7.19355	8.99078		15	30		6.803571	6.803571	2.880952	2.880952
77		71	4.69881	4.55241	4.76081	4.93692				71	4.38859	4.37006	4.95668	4.2946	7.20131	9.03833		15	30		6.75	6.75	2.857143	2.857143
78		72	4.70851	4.56021	4.77041	4.94556				72	4.39859	4.37506	4.96368	4.3086	7.20907	9.08588		15	30		6.69429	6.69429	2.833333	2.833333
79		73	4.71821	4.56801	4.78001	4.95420				73	4.40859	4.38006	4.97068	4.3226	7.21683	9.13343		15	30		6.642857	6.642857	2.808524	2.808524
80		74	4.72791	4.57581	4.78961	4.96284				74	4.41859	4.38506	4.97768	4.3366	7.22459	9.18098		15	30		6.589286	6.589286	2.785714	2.785714
81		75	4.73761	4.58361	4.79741	4.97148				75	4.42859	4.39006	4.98468	4.3506	7.23235	9.22853		15	30		6.535714	6.535714	2.761905	2.761905
82		76	4.74731	4.59141	4.80521	4.98012				76	4.43859	4.39506	4.99168	4.3646	7.24011	9.27608		15	30		6.482143	6.482143	2.738095	2.738095
83		77	4.75701	4.60001	4.81301	4.98876				77	4.44859	4.40006	4.99868	4.3786	7.24787	9.32363		15	30		6.428571	6.428571	2.714286	2.714286
84		78	4.76671	4.60781	4.82161	4.99740				78	4.45859	4.40506	5.00568	4.3926	7.25563	9.37118		15	30		6.375	6.375	2.690476	2.690476
85		79	4.77641	4.61561	4.83021	5.00604				79	4.46859	4.41006	5.01268	4.4066	7.26339	9.41873		15	30		6.321429	6.321429	2.666667	2.666667
86		80	4.78611	4.62341	4.83881	5.01468				80	4.47859	4.41506	5.01968	4.4206	7.27115	9.46628		15	30		6.267857	6.267857	2.642857	2.642857
87		81	4.79581	4.63121	4.84741	5.02332				81	4.48859	4.42006	5.02668	4.4346	7.27891	9.51383		15	30		6.214286	6.214286	2.619048	2.619048
88		82	4.80551	4.63901	4.85601	5.03196				82	4.49859	4.42506	5.03368	4.4486	7.28667	9.56138		15	30		6.160714	6.160714	2.595238	2.595238
89		83	4.81521	4.64681	4.86461	5.04060				83	4.50859	4.43006	5.04068	4.4626	7.29443	9.60893		15	30		6.107143	6.107143	2.571429	2.571429
90		84	4.82491	4.65461	4.87321	5.04924				84	4.51859	4.43506	5.04768	4.4766	7.30219	9.65648		15	30		6.053571	6.053571	2.547619	2.547619
91		85	4.83461	4.66241	4.88181	5.05788				85	4.52859	4.44006	5.05468	4.4906	7.31000	9.70403		15	30		6	6	2.52381	2.52381
92		86	4.84431	4.67021	4.89041	5.06652				86	4.53859	4.44506	5.06168	4.5046	7.31776	9.75158		15	30		5.946429	5.946429	2.5	2.5
93		87	4.85401	4.67801	4.89861	5.07516				87	4.54859	4.45006	5.06868	4.5186	7.32552	9.80013		15	30		5.892857	5.892857	2.47619	2.47619
94		88	4.86371	4.68581	4.90681	5.08380				88	4.55859	4.45506	5.07568	4.5326	7.33328	9.84868		15	30		5.839286	5.839286	2.452381	2.452381
95		89	4.87341	4.69361	4.91501	5.09244				89	4.56859	4.46006	5.08268	4.5466	7.34104	9.89723		15	30		5.785714	5.785714	2.428571	2.428571
96		90	4.88311	4.70141	4.92321	5.10108				90	4.57859	4.46506	5.08968	4.5606	7.34880	9.94578		15	30		5.732143	5.732143	2.404762	2.404762
97		91	4.89281	4.70921	4.93141	5.10972				91	4.58859	4.47006	5.09668	4.5746	7.35656	9.99433		15	30		5.678571	5.678571	2.380952	2.380952
98		92	4.90251	4.71701	4.93961	5.11836				92	4.59859	4.47506	5.10368	4.5886	7.36432	10.04288		15	30		5.625	5.625	2.357143	2.357143
99		93	4.91221	4.72481	4.94781	5.12700				93	4.60859	4.48006	5.11068	4.6026	7.37208	10.09143		15	30		5.571429	5.571429	2.333333	2.333333
100		94	4.92191	4.73261	4.95601	5.13564				94	4.61859	4.48506	5.11768	4.6166	7.37984	10.14000		15	30		5.517857	5.517857	2.309524	2.309524
101		95	4.93161	4.74041	4.96421	5.14428				95	4.62859	4.49006	5.12468	4.6306	7.38760	10.18855		15	30		5.464286	5.464286	2.285714	2.285714
102		96	4.94131	4.74821	4.97241	5.15292				96	4.63859	4.49506	5.13168	4.6446	7.39536	10.23710		15	30		5.410714	5.410714	2.261905	2.261905
103		97	4.95101	4.75601	4.98061	5.16156				97	4.64859	4.50006	5.13868	4.6586	7.40312	10.28565		15	30		5.357143	5.357143	2.238095	2.238095
104		98	4.96071	4.76381	4.98821	5.17020				98	4.65859	4.50506	5.14568	4.6726	7.41088	10.33420		15	30		5.303571	5.303571	2.214286	2.214286
105		99	4.97041	4.77161	4.99641	5.17884				99	4.66859	4.51006	5.15268	4.6866	7.41864	10.38275		15	30		5.25	5.25	2.190476	2.190476
106		100	4.98011	4.77941	5.00461	5.18748				100	4.67859	4.51506	5.15968	4.7006	7.42640	10.43130		15	30		5.196429	5.196429	2.166667	2.166667
107		101	4.98981	4.78721	5.01281	5.19612				101	4.68859	4.52006	5.16668	4.7146	7.43416	10.47985		15	30		5.142857	5.142857	2.142857	2.142857
108		102	4.99951	4.79501	5.02101	5.20476				102	4.69859	4.52506	5.17368	4.7286	7.44192	10.52840		15	30		5.089286	5.089286	2.119048	2.119048
109		103	5.00921	4.80281	5.02921	5.21340				103	4.70859	4.53006	5.18068	4.7426	7.44968	10.57695		15	30		5.035714	5.035714	2.095238	2.095238
110		104	5.01891	4.81061	5.03741	5.22204				104	4.71859	4.53506	5.18768	4.7566	7.45744	10.62550		15	30		4.982143	4.982143	2.071429	2.071429
111		105	5.02861	4.81841	5.04561	5.23068				105	4.72859	4.54006	5.19468	4.7706	7.46520	10.67405		15	30		4.928571	4.928571	2.047619	2.047619
112		106	5.03831	4.82621	5.05381	5.23932				106	4.73859	4.54506	5.20168	4.7846	7.47296	10.72260		15	30		4.875	4.875	2.02381	2.02381
113		107	5.04801	4.83401	5.06241																			

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X
119		114	506219	5.13346	5.13327	5.36732				114	4.92353	4.98515	5.32866	4.7487	7.80632	9.11266		15	30		4.5	4.5		2
120		115	50668	5.14033	5.13981	5.37302				115	4.93984	5.01098	5.33222	4.75167	7.81846	9.13332		15	30		4.5	4.5		2
121		116	507533	5.14172	5.14626	5.37862				116	4.95575	5.03558	5.33558	4.76474	7.83061	9.15398		15	30		4.5	4.5		2
122		117	508178	5.15006	5.15206	5.38414				117	4.97688	5.04262	5.3387	4.78793	7.84276	9.17464		15	30		4.5	4.5		2
123		118	508814	5.16065	5.16083	5.39556				118	5.00235	5.05841	5.34161	4.79124	7.85491	9.19529		15	30		4.5	4.5		2
124		119	509442	5.16724	5.16495	5.39488				119	5.02719	5.0742	5.34452	4.81466	7.86705	9.21595		15	30		4.5	4.5		2
125		120	51006	5.17383	5.17098	5.40011				120	5.04235	5.08696	5.34634	4.81781	7.89229	9.21448		15	30		4.5	4.5		2
126		121	510666	5.18014	5.17684	5.40524				121	5.05716	5.09878	5.34891	4.83071	7.91176	9.23477		15	30		4.5	4.5		2
127		122	511259	5.18646	5.18261	5.41027				122	5.08162	5.11763	5.35088	4.83334	7.92424	9.25506		15	30		4.5	4.5		2
128		123	511838	5.19276	5.18926	5.41521				123	5.09403	5.12845	5.35278	4.83537	7.93671	9.27534		15	30		4.5	4.5		2
129		124	512408	5.1988	5.19381	5.42006				124	5.09279	5.12845	5.35461	4.83768	7.94919	9.28563		15	30		4.5	4.5		2
130		125	512967	5.20483	5.19924	5.42481				125	5.10154	5.14127	5.35644	4.83947	7.96166	9.31591		15	30		4.5	4.5		2
131		126	513515	5.21085	5.20455	5.42948				126	5.11238	5.15111	5.35788	4.83996	7.97452	9.26514		15	30		4.5	4.5		2
132		127	514053	5.21688	5.20973	5.43405				127	5.11628	5.15222	5.35996	4.83957	7.95745	9.28532		15	30		4.5	4.5		2
133		128	514579	5.22282	5.21479	5.43853				128	5.1202	5.16734	5.36005	4.83967	7.98947	9.30451		15	30		4.5	4.5		2
134		129	515094	5.22835	5.21973	5.44291				129	5.12415	5.17127	5.36108	4.83968	7.98149	9.32369		15	30		4.5	4.5		2
135		130	515595	5.23396	5.22485	5.44721				130	5.12815	5.17527	5.36201	4.83969	7.99351	9.34287		15	30		4.5	4.5		2
136		131	516093	5.23957	5.22926	5.45141				131	5.13266	5.20066	5.36296	4.83944	8.00553	9.36205		15	30		4.5	4.5		2
137		132	516589	5.24518	5.23385	5.45553				132	5.13682	5.21681	5.36247	4.84219	7.98726	9.31293		15	30		4.5	4.5		2
138		133	517024	5.25054	5.23834	5.45956				133	5.14043	5.22653	5.36072	4.84219	7.98726	9.31293		15	30		4.5	4.5		2
139		134	517479	5.25563	5.24272	5.46351				134	5.14428	5.23046	5.35996	4.84219	7.98726	9.31293		15	30		4.5	4.5		2
140		135	517924	5.26065	5.24699	5.46737				135	5.14815	5.23428	5.3572	4.84219	7.98726	9.31293		15	30		4.5	4.5		2
141		136	518358	5.26507	5.25115	5.47113				136	5.15203	5.23829	5.35542	4.84219	7.98726	9.31293		15	30		4.5	4.5		2
142		137	518781	5.2702	5.25621	5.47481				137	5.15596	5.24248	5.35365	4.84219	7.98726	9.31293		15	30		4.5	4.5		2
143		138	519183	5.2755	5.25977	5.47839				138	5.15986	5.24684	5.35193	4.84219	7.98726	9.31293		15	30		4.5	4.5		2
144		139	519594	5.28116	5.26302	5.48189				139	5.16372	5.25127	5.35018	4.84219	7.98726	9.31293		15	30		4.5	4.5		2
145		140	519986	5.28582	5.26578	5.48529				140	5.16759	5.25563	5.34843	4.84219	7.98726	9.31293		15	30		4.5	4.5		2
146		141	520367	5.29048	5.27042	5.48852				141	5.17143	5.26046	5.34672	4.84219	7.98726	9.31293		15	30		4.5	4.5		2
147		142	52074	5.29514	5.27394	5.49185				142	5.17528	5.26511	5.34508	4.84219	7.98726	9.31293		15	30		4.5	4.5		2
148		143	521103	5.2998	5.27734	5.49501				143	5.17915	5.26974	5.34343	4.84219	7.98726	9.31293		15	30		4.5	4.5		2
149		144	521457	5.30446	5.28062	5.49809				144	5.18293	5.27437	5.34175	4.84219	7.98726	9.31293		15	30		4.5	4.5		2
150		145	521797	5.30907	5.28376	5.50108				145	5.18672	5.27815	5.34008	4.84219	7.98726	9.31293		15	30		4.5	4.5		2
151		146	522123	5.31367	5.28679	5.504				146	5.19053	5.28193	5.33836	4.84219	7.98726	9.31293		15	30		4.5	4.5		2
152		147	522435	5.31827	5.28972	5.50683				147	5.19437	5.28571	5.33665	4.84219	7.98726	9.31293		15	30		4.5	4.5		2
153		148	522736	5.32285	5.29254	5.50959				148	5.19815	5.29046	5.33493	4.84219	7.98726	9.31293		15	30		4.5	4.5		2
154		149	523025	5.32745	5.29528	5.51277				149	5.20193	5.29474	5.33321	4.84219	7.98726	9.31293		15	30		4.5	4.5		2
155		150	523304	5.33204	5.29793	5.51488				150	5.20572	5.29815	5.33149	4.84219	7.98726	9.31293		15	30		4.5	4.5		2
156		151	523579	5.33663	5.3005	5.51741				151	5.20953	5.30193	5.32977	4.84219	7.98726	9.31293		15	30		4.5	4.5		2
157		152	523838	5.34111	5.30298	5.51985				152	5.21331	5.30637	5.32805	4.84219	7.98726	9.31293		15	30		4.5	4.5		2
158		153	524093	5.34564	5.30537	5.52224				153	5.21712	5.31093	5.32633	4.84219	7.98726	9.31293		15	30		4.5	4.5		2
159		154	524341	5.35018	5.30786	5.52454				154	5.22093	5.31571	5.32462	4.84219	7.98726	9.31293		15	30		4.5	4.5		2
160		155	524592	5.35472	5.31033	5.52677				155	5.22474	5.32046	5.32309	4.84219	7.98726	9.31293		15	30		4.5	4.5		2
161		156	524841	5.35927	5.31284	5.52893				156	5.22853	5.32515	5.32137	4.84219	7.98726	9.31293		15	30		4.5	4.5		2
162		157	525093	5.36382	5.31534	5.53101				157	5.23231	5.33015	5.31962	4.84219	7.98726	9.31293		15	30		4.5	4.5		2
163		158	525345	5.36836	5.31784	5.53302				158	5.23609	5.33469	5.31709	4.84219	7.98726	9.31293		15	30		4.5	4.5		2
164		159	525597	5.37289	5.32033	5.53495				159	5.23987	5.33917	5.31458	4.84219	7.98726	9.31293		15	30		4.5	4.5		2
165		160	525849	5.37742	5.32282	5.53681				160	5.24365	5.34369	5.31197	4.84219	7.98726	9.31293		15	30		4.5	4.5		2
166		161	526101	5.38195	5.32527	5.53861				161	5.24743	5.34817	5.30946	4.84219	7.98726	9.31293		15	30		4.5	4.5		2
167		162	526353	5.38648	5.32772	5.54032				162	5.25121	5.35269	5.30695	4.84219	7.98726	9.31293		15	30		4.5	4.5		2
168		163	526605	5.39097	5.33017	5.54196				163	5.25499	5.35717	5.30444	4.84219	7.98726	9.31293		15	30		4.5	4.5		2
169		164	526857	5.39546	5.33262	5.54354				164	5.25877	5.36134	5.30193	4.84219	7.98726	9.31293		15	30		4.5	4.5		2
170		165	527109	5.39995	5.33507	5.54504				165	5.26255	5.36491	5.30042	4.84219	7.98726	9.31293		15	30		4.5	4.5		2
171		166	527361	5.40444	5.33752	5.54647				166	5.26633	5.36838	5.30042	4.84219	7.98726	9.31293		15	30		4.5	4.5		2
172		167	527613	5.40893	5.34001	5.54783				167	5.27011	5.37284	5.30042	4.84219	7.98726	9.31293		15	30		4.5	4.5		2
173		168	527865	5.41342	5.34249	5.54911				168	5.27389	5.37633	5.30042	4.84219	7.98726	9.31293		15	30		4.5	4.5		2
174		169	528117	5.41791	5.34491	5.55033				169	5.27767	5.37978	5.30042	4.84219	7.98726	9.31293		15	30		4.5	4.5		2
175		170	528369	5.4224	5.34733	5.55148				170	5.28145	5.38326	5.30042	4.84219	7.98726	9.31293		15	30		4.5	4.5		2
176		171	528621	5.42689	5.34974	5.55255				171	5.28523	5.38671	5.30042	4.84219	7.98726	9.3								

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	
178	173	5.2725	5.3502	5.3331	5.5547				173	5.4594	5.4868	5.1264	5.1799	8.1563	8.5368			15	30		4.5	4.5	2	2
179	174	5.2731	5.3489	5.3362	5.5543				174	5.4593	5.4867	5.1169	5.1923	8.1143	8.4733			15	30		4.5	4.5	2	2
180	175	5.2736	5.3485	5.3340	5.5560				175	5.4592	5.4866	5.1058	5.1846	8.1217	8.4853			15	30		4.5	4.5	2	2
181	176	5.2743	5.3466	5.3345	5.5567				176	5.4591	5.4865	5.0942	5.1857	8.1299	8.4876			15	30		4.5	4.5	2	2
182	177	5.2747	5.3456	5.3345	5.5574				177	5.4590	5.4864	5.0824	5.1881	8.1372	8.5092			15	30		4.5	4.5	2	2
183	178	5.2751	5.3452	5.3351	5.5579				178	5.4589	5.4863	5.0713	5.1903	8.1455	8.5211			15	30		4.5	4.5	2	2
184	179	5.2755	5.3447	5.3358	5.5584				179	5.4588	5.4862	5.0603	5.2014	8.1537	8.5307			15	30		4.5	4.5	2	2
185	180	5.2759	5.3443	5.3351	5.5588				180	5.4587	5.4861	5.0478	5.1933	8.1616	8.5401			15	30		4.5	4.5	2	2
186	181	5.2763	5.3438	5.3356	5.5592				181	5.4586	5.4860	5.0347	5.1948	8.1699	8.5481			15	30		4.5	4.5	2	2
187	182	5.2767	5.3432	5.3363	5.5596				182	5.4585	5.4859	5.0216	5.2054	8.1781	8.5563			15	30		4.5	4.5	2	2
188	183	5.2771	5.3427	5.3368	5.5600				183	5.4584	5.4858	5.0085	5.2165	8.1864	8.5646			15	30		4.5	4.5	2	2
189	184	5.2775	5.3421	5.3373	5.5604				184	5.4583	5.4857	4.9954	5.2276	8.1948	8.5729			15	30		4.5	4.5	2	2
190	185	5.2779	5.3416	5.3378	5.5608				185	5.4582	5.4856	4.9823	5.2387	8.2032	8.5812			15	30		4.5	4.5	2	2
191	186	5.2783	5.3410	5.3383	5.5612				186	5.4581	5.4855	4.9692	5.2498	8.2116	8.5896			15	30		4.5	4.5	2	2
192	187	5.2787	5.3405	5.3388	5.5616				187	5.4580	5.4854	4.9561	5.2609	8.2200	8.5980			15	30		4.5	4.5	2	2
193	188	5.2791	5.3400	5.3393	5.5620				188	5.4579	5.4853	4.9430	5.2720	8.2284	8.6064			15	30		4.5	4.5	2	2
194	189	5.2795	5.3395	5.3398	5.5624				189	5.4578	5.4852	4.9299	5.2831	8.2368	8.6148			15	30		4.5	4.5	2	2
195	190	5.2799	5.3390	5.3403	5.5628				190	5.4577	5.4851	4.9168	5.2942	8.2452	8.6232			15	30		4.5	4.5	2	2
196	191	5.2803	5.3385	5.3408	5.5632				191	5.4576	5.4850	4.9037	5.3053	8.2536	8.6316			15	30		4.5	4.5	2	2
197	192	5.2807	5.3380	5.3413	5.5636				192	5.4575	5.4849	4.8906	5.3164	8.2620	8.6400			15	30		4.5	4.5	2	2
198	193	5.2811	5.3375	5.3418	5.5640				193	5.4574	5.4848	4.8775	5.3275	8.2704	8.6484			15	30		4.5	4.5	2	2
199	194	5.2815	5.3370	5.3423	5.5644				194	5.4573	5.4847	4.8644	5.3386	8.2788	8.6568			15	30		4.5	4.5	2	2
200	195	5.2819	5.3365	5.3428	5.5648				195	5.4572	5.4846	4.8513	5.3497	8.2872	8.6652			15	30		4.5	4.5	2	2
201	196	5.2823	5.3360	5.3433	5.5652				196	5.4571	5.4845	4.8382	5.3608	8.2956	8.6736			15	30		4.5	4.5	2	2
202	197	5.2827	5.3355	5.3438	5.5656				197	5.4570	5.4844	4.8251	5.3719	8.3040	8.6820			15	30		4.5	4.5	2	2
203	198	5.2831	5.3350	5.3443	5.5660				198	5.4569	5.4843	4.8120	5.3830	8.3124	8.6904			15	30		4.5	4.5	2	2
204	199	5.2835	5.3345	5.3448	5.5664				199	5.4568	5.4842	4.7989	5.3941	8.3208	8.6988			15	30		4.5	4.5	2	2
205	200	5.2839	5.3340	5.3453	5.5668				200	5.4567	5.4841	4.7858	5.4052	8.3292	8.7072			15	30		4.5	4.5	2	2
206	201	5.2843	5.3335	5.3458	5.5672				201	5.4566	5.4840	4.7727	5.4163	8.3376	8.7156			15	30		4.5	4.5	2	2
207	202	5.2847	5.3330	5.3463	5.5676				202	5.4565	5.4839	4.7596	5.4274	8.3460	8.7240			15	30		4.5	4.5	2	2
208	203	5.2851	5.3325	5.3468	5.5680				203	5.4564	5.4838	4.7465	5.4385	8.3544	8.7324			15	30		4.5	4.5	2	2
209	204	5.2855	5.3320	5.3473	5.5684				204	5.4563	5.4837	4.7334	5.4496	8.3628	8.7408			15	30		4.5	4.5	2	2
210	205	5.2859	5.3315	5.3478	5.5688				205	5.4562	5.4836	4.7203	5.4607	8.3692	8.7492			15	30		4.5	4.5	2	2
211	206	5.2863	5.3310	5.3483	5.5692				206	5.4561	5.4835	4.7072	5.4718	8.3776	8.7576			15	30		4.5	4.5	2	2
212	207	5.2867	5.3305	5.3488	5.5696				207	5.4560	5.4834	4.6941	5.4829	8.3860	8.7660			15	30		4.5	4.5	2	2
213	208	5.2871	5.3300	5.3493	5.5700				208	5.4559	5.4833	4.6810	5.4940	8.3944	8.7744			15	30		4.5	4.5	2	2
214	209	5.2875	5.3295	5.3498	5.5704				209	5.4558	5.4832	4.6679	5.5051	8.4028	8.7828			15	30		4.5	4.5	2	2
215	210	5.2879	5.3290	5.3503	5.5708				210	5.4557	5.4831	4.6548	5.5162	8.4112	8.7912			15	30		4.5	4.5	2	2
216	211	5.2883	5.3285	5.3508	5.5712				211	5.4556	5.4830	4.6417	5.5273	8.4196	8.8000			15	30		4.5	4.5	2	2
217	212	5.2887	5.3280	5.3513	5.5716				212	5.4555	5.4829	4.6286	5.5384	8.4280	8.8084			15	30		4.5	4.5	2	2
218	213	5.2891	5.3275	5.3518	5.5720				213	5.4554	5.4828	4.6155	5.5495	8.4364	8.8168			15	30		4.5	4.5	2	2
219	214	5.2895	5.3270	5.3523	5.5724				214	5.4553	5.4827	4.6024	5.5606	8.4448	8.8252			15	30		4.5	4.5	2	2
220	215	5.2899	5.3265	5.3528	5.5728				215	5.4552	5.4826	4.5893	5.5717	8.4532	8.8336			15	30		4.5	4.5	2	2
221	216	5.2903	5.3260	5.3533	5.5732				216	5.4551	5.4825	4.5762	5.5828	8.4616	8.8420			15	30		4.5	4.5	2	2
222	217	5.2907	5.3255	5.3538	5.5736				217	5.4550	5.4824	4.5631	5.5939	8.4700	8.8504			15	30		4.5	4.5	2	2
223	218	5.2911	5.3250	5.3543	5.5740				218	5.4549	5.4823	4.5500	5.6050	8.4784	8.8588			15	30		4.5	4.5	2	2
224	219	5.2915	5.3245	5.3548	5.5744				219	5.4548	5.4822	4.5369	5.6161	8.4868	8.8672			15	30		4.5	4.5	2	2
225	220	5.2919	5.3240	5.3553	5.5748				220	5.4547	5.4821	4.5238	5.6272	8.4952	8.8756			15	30		4.5	4.5	2	2
226	221	5.2923	5.3235	5.3558	5.5752				221	5.4546	5.4820	4.5107	5.6383	8.5036	8.8840			15	30		4.5	4.5	2	2
227	222	5.2927	5.3230	5.3563	5.5756				222	5.4545	5.4819	4.4976	5.6494	8.5120	8.8924			15	30		4.5	4.5	2	2
228	223	5.2931	5.3225	5.3568	5.5760				223	5.4544	5.4818	4.4845	5.6605	8.5204	8.9008			15	30		4.5	4.5	2	2
229	224	5.2935	5.3220	5.3573	5.5764				224	5.4543	5.4817	4.4714	5.6716	8.5288	8.9092			15	30		4.5	4.5	2	2
230	225	5.2939	5.3215	5.3578	5.5768				225	5.4542	5.4816	4.4583	5.6827	8.5372	8.9176			15	30		4.5	4.5	2	2
231	226	5.2943	5.3210	5.3583	5.5772				226	5.4541	5.4815	4.4452	5.6938	8.5456	8.9260			15	30		4.5	4.5	2	2
232	227	5.2947	5.3205	5.3588	5.5776				227	5.4540	5.4814	4.4321	5.7049	8.5540	8.9344			15	30		4.5	4.5	2	2
233	228	5.2951	5.3200	5.3593	5.5780				228	5.4539	5.4813	4.4190	5.7160	8.5624	8.9428			15	30		4.5	4.5	2	2
234	229	5.2955	5.3195	5.3598	5.5784				229	5.4538	5.4812	4.4059	5.7271	8.5708	8.9512			15	30		4.5	4.5	2	2
235	230	5.2959	5.3190	5.3603	5.5788				230	5.4537	5.4811	4.3928	5.7382	8.5792	8.9596			15	30		4.5	4.5	2	2
236	231	5.2963	5.3185	5.3608	5.5792				231	5.4536	5.4810	4.3797	5.7493	8.5876	8.9680			15	30		4.5	4.5	2	2
237	232	5.2967	5.3180	5.3613	5.5796				232	5.4535	5.4809	4.3666	5.7604	8.596										

237	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X
238		232	5.23713	5.20973	5.2916	5.50463				233	5.23346	5.16483	4.12179	5.02674	7.9785	9.24278		15	30		4.5	4.5	2	2
239		233	5.23566	5.20749	5.29004	5.50249				234	5.21867	5.14986	4.10225	7.98185	9.24769			15	30		4.5	4.5	2	2
240		234	5.23416	5.20525	5.28846	5.50034				235	5.20388	5.13238	4.0611	5.00443	9.17093			15	30		4.5	4.5	2	2
241		235	5.23264	5.20301	5.28666	5.49819				236	5.1891	5.11616	4.06026	4.99026	9.17513			15	30		4.5	4.5	2	2
242		236	5.23111	5.20078	5.28495	5.49604				237	5.17431	5.09993	4.03941	4.98076	9.17993			15	30		4.5	4.5	2	2
243		237	5.22954	5.19854	5.28365	5.49399				238	5.15932	5.08371	4.01837	4.96117	9.18353			15	30		4.5	4.5	2	2
244		238	5.22801	5.19701	5.28206	5.49175				239	5.14473	5.06748	3.99772	4.94151	9.18773			15	30		4.5	4.5	2	2
245		239	5.22647	5.19546	5.28053	5.48961				240	5.12995	5.05126	3.97698	4.91977	9.19193			15	30		4.5	4.5	2	2
246		240	5.22493	5.19387	5.27896	5.48747				241	5.11341	5.03363	3.95576	4.89195	9.19617			15	30		4.5	4.5	2	2
247		241	5.22339	5.19228	5.27746	5.48534				242	5.09726	5.01478	3.93441	4.93205	9.19935			15	30		4.5	4.5	2	2
248		242	5.22184	5.19069	5.27599	5.48321				243	5.08119	4.99593	3.91306	4.95007	9.20253			15	30		4.5	4.5	2	2
249		243	5.22029	5.18914	5.27453	5.48109				244	5.06519	4.97708	3.89171	4.91983	9.20571			15	30		4.5	4.5	2	2
250		244	5.21874	5.18759	5.27306	5.47896				245	5.04919	4.95937	3.87038	4.91184	9.20889			15	30		4.5	4.5	2	2
251		245	5.21719	5.18604	5.27159	5.47683				246	5.03319	4.93955	3.84901	4.91184	9.21207			15	30		4.5	4.5	2	2
252		246	5.21564	5.18449	5.27012	5.47470				247	5.01719	4.91972	3.82766	4.89949	9.21525			15	30		4.5	4.5	2	2
253		247	5.21409	5.18294	5.26863	5.47257				248	5.00119	4.90167	3.80631	4.89949	9.21843			15	30		4.5	4.5	2	2
254		248	5.21254	5.18139	5.26716	5.47044				249	4.98519	4.88315	3.78496	4.89949	9.22161			15	30		4.5	4.5	2	2
255		249	5.21099	5.17984	5.26569	5.46831				250	4.96919	4.86711	3.76361	4.87716	9.22479			15	30		4.5	4.5	2	2
256		250	5.20944	5.17829	5.26422	5.46618				251	4.95319	4.84512	3.74226	4.83566	9.22797			15	30		4.5	4.5	2	2
257		251	5.20789	5.17674	5.26275	5.46405				252	4.93719	4.82912	3.72091	4.83566	9.23115			15	30		4.5	4.5	2	2
258		252	5.20634	5.17519	5.26128	5.46192				253	4.92119	4.81307	3.70117	4.81307	9.23433			15	30		4.5	4.5	2	2
259		253	5.20479	5.17364	5.25981	5.45979				254	4.90519	4.79692	3.68053	4.80157	9.23751			15	30		4.5	4.5	2	2
260		254	5.20324	5.17209	5.25834	5.45766				255	4.88919	4.77431	3.66004	4.80157	9.24069			15	30		4.5	4.5	2	2
261		255	5.20169	5.17054	5.25687	5.45553				256	4.87319	4.75221	3.63955	4.78123	9.24387			15	30		4.5	4.5	2	2
262		256	5.20014	5.16899	5.25540	5.45340				257	4.85719	4.73071	3.61906	4.76176	9.24705			15	30		4.5	4.5	2	2
263		257	5.19859	5.16744	5.25393	5.45127				258	4.84119	4.70921	3.59857	4.74227	9.25023			15	30		4.5	4.5	2	2
264		258	5.19704	5.16589	5.25246	5.44914				259	4.82519	4.68771	3.57808	4.72278	9.25341			15	30		4.5	4.5	2	2
265		259	5.19549	5.16434	5.25099	5.44701				260	4.80919	4.66721	3.55759	4.70329	9.25659			15	30		4.5	4.5	2	2
266		260	5.19394	5.16279	5.24952	5.44488				261	4.79319	4.64671	3.53710	4.68380	9.25977			15	30		4.5	4.5	2	2
267		261	5.19239	5.16124	5.24805	5.44275				262	4.77719	4.62621	3.51661	4.66431	9.26295			15	30		4.5	4.5	2	2
268		262	5.19084	5.15969	5.24658	5.44062				263	4.76119	4.60571	3.49612	4.64482	9.26613			15	30		4.5	4.5	2	2
269		263	5.18929	5.15814	5.24511	5.43849				264	4.74519	4.58521	3.47563	4.62533	9.26931			15	30		4.5	4.5	2	2
270		264	5.18774	5.15659	5.24364	5.43636				265	4.72919	4.56471	3.45514	4.60584	9.27249			15	30		4.5	4.5	2	2
271		265	5.18619	5.15504	5.24217	5.43423				266	4.71319	4.54421	3.43465	4.58635	9.27567			15	30		4.5	4.5	2	2
272		266	5.18464	5.15349	5.24070	5.43210				267	4.69719	4.52371	3.41416	4.56686	9.27885			15	30		4.5	4.5	2	2
273		267	5.18309	5.15194	5.23923	5.42997				268	4.68119	4.50321	3.39367	4.54737	9.28203			15	30		4.5	4.5	2	2
274		268	5.18154	5.15039	5.23776	5.42784				269	4.66519	4.48271	3.37318	4.52788	9.28521			15	30		4.5	4.5	2	2
275		269	5.17999	5.14884	5.23629	5.42571				270	4.64919	4.46221	3.35269	4.50839	9.28839			15	30		4.5	4.5	2	2
276		270	5.17844	5.14729	5.23482	5.42358				271	4.63319	4.44171	3.33220	4.48890	9.29157			15	30		4.5	4.5	2	2
277		271	5.17689	5.14574	5.23335	5.42145				272	4.61719	4.42121	3.31171	4.46941	9.29475			15	30		4.5	4.5	2	2
278		272	5.17534	5.14419	5.23188	5.41932				273	4.60119	4.40071	3.29122	4.44992	9.29793			15	30		4.5	4.5	2	2
279		273	5.17379	5.14264	5.23041	5.41719				274	4.58519	4.38021	3.27073	4.43043	9.30111			15	30		4.5	4.5	2	2
280		274	5.17224	5.14109	5.22894	5.41506				275	4.56919	4.35971	3.25024	4.41094	9.30429			15	30		4.5	4.5	2	2
281		275	5.17069	5.13954	5.22747	5.41293				276	4.55319	4.33921	3.22975	4.39145	9.30747			15	30		4.5	4.5	2	2
282		276	5.16914	5.13799	5.22599	5.41080				277	4.53719	4.31871	3.20926	4.37196	9.31065			15	30		4.5	4.5	2	2
283		277	5.16759	5.13644	5.22452	5.40867				278	4.52119	4.29821	3.18877	4.35247	9.31383			15	30		4.5	4.5	2	2
284		278	5.16604	5.13489	5.22305	5.40654				279	4.50519	4.27771	3.16828	4.33298	9.31701			15	30		4.5	4.5	2	2
285		279	5.16449	5.13334	5.22158	5.40441				280	4.48919	4.25721	3.14779	4.31349	9.32019			15	30		4.5	4.5	2	2
286		280	5.16294	5.13179	5.22011	5.40228				281	4.47319	4.23671	3.12730	4.29400	9.32337			15	30		4.5	4.5	2	2
287		281	5.16139	5.13024	5.21864	5.40015				282	4.45719	4.21621	3.10681	4.27451	9.32655			15	30		4.5	4.5	2	2
288		282	5.15984	5.12869	5.21717	5.39802				283	4.44119	4.19571	3.08632	4.25502	9.32973			15	30		4.5	4.5	2	2
289		283	5.15829	5.12714	5.21570	5.39589				284	4.42519	4.17521	3.06583	4.23553	9.33301			15	30		4.5	4.5	2	2
290		284	5.15674	5.12559	5.21423	5.39376				285	4.40919	4.15471	3.04534	4.21504	9.33619			15	30		4.5	4.5	2	2
291		285	5.15519	5.12404	5.21276	5.39163				286	4.39319	4.13421	3.02485	4.19455	9.33937			15	30		4.5	4.5	2	2
292		286	5.15364	5.12249	5.21129	5.38950				287	4.37719	4.11371	3.00436	4.17406	9.34255			15	30		4.5	4.5	2	2
293		287	5.15209	5.12094	5.20982	5.38737				288	4.36119	4.09321	2.98387	4.15357	9.34573			15	30		4.5	4.5	2	2
294		288	5.15054	5.11939	5.20835	5.38524				289	4.34519	4.07271	2.96338	4.13308	9.34891			15	30		4.5	4.5	2	2
295		289	5.14899	5.11784	5.20688	5.38311				290	4.32919	4.05221	2.94289	4.11259	9.35209			15	30		4.5	4.5	2	2

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X
286	291	5.14582	5.11248	5.19849	5.37492				281	4.04719	3.94175	3.06449	4.30637	7.87152	8.73789		15	30		4.5	4.5	4.5	2
287	292	5.14542	5.11197	5.19702	5.37306				282	4.02723	3.91809	3.05189	4.30248	7.87002	8.73793		15	30		4.5	4.5	4.5	2
288	293	5.14299	5.11144	5.19555	5.37121				283	4.00666	3.89443	3.03993	4.27861	7.87452	8.73796		15	30		4.5	4.5	4.5	2
289	294	5.14156	5.11092	5.19407	5.36935				284	3.97111	3.87076	3.02671	4.27471	7.86714	8.70753		15	30		4.5	4.5	4.5	2
290	295	5.14013	5.11040	5.19258	5.36747				285	3.95553	3.84711	3.01412	4.25074	7.86658	8.70736		15	30		4.5	4.5	4.5	2
291	296	5.13868	5.10988	5.19108	5.36566				286	3.93997	3.82343	3.00152	4.23673	7.87002	8.70719		15	30		4.5	4.5	4.5	2
292	297	5.13723	5.10936	5.18957	5.36371				287	3.90641	3.79977	2.98893	4.23271	7.87145	8.70702		15	30		4.5	4.5	4.5	2
293	298	5.13577	5.10883	5.18805	5.36181				288	3.87611	3.77611	2.97634	4.20866	7.87293	8.70684		15	30		4.5	4.5	4.5	2
294	299	5.13433	5.10831	5.18652	5.35999				289	3.85928	3.75244	2.96374	4.20461	7.87434	8.70667		15	30		4.5	4.5	4.5	2
295	300	5.13282	5.10779	5.18498	5.35797				290	3.83565	3.72878	2.95271	4.18055	7.86791	8.67901		15	30		4.5	4.5	4.5	2
296	301	5.13133	5.10718	5.18342	5.35604				291	3.81195	3.70511	2.94301	4.16648	7.86913	8.67866		15	30		4.5	4.5	4.5	2
297	302	5.12982	5.10659	5.18185	5.35411				292	3.78826	3.68145	2.93331	4.18239	7.87052	8.67831		15	30		4.5	4.5	4.5	2
298	303	5.12831	5.10597	5.18027	5.35214				293	3.76457	3.65778	2.92362	4.13631	7.87119	8.67795		15	30		4.5	4.5	4.5	2
299	304	5.12678	5.10536	5.17868	5.35017				294	3.74088	3.63412	2.91393	4.13423	7.87329	8.67776		15	30		4.5	4.5	4.5	2
300	305	5.12524	5.10476	5.17707	5.34818				295	3.71718	3.61045	2.90423	4.11018	7.87467	8.67724		15	30		4.5	4.5	4.5	2
301	306	5.12368	5.10415	5.17545	5.34619				296	3.69349	3.58679	2.89454	4.10609	7.86905	8.65326		15	30		4.5	4.5	4.5	2
302	307	5.12212	5.10355	5.17381	5.34418				297	3.66986	3.56312	2.88484	4.08201	7.87039	8.65275		15	30		4.5	4.5	4.5	2
303	308	5.12054	5.10294	5.17216	5.34215				298	3.64611	3.53946	2.87515	4.06793	7.87173	8.65225		15	30		4.5	4.5	4.5	2
304	309	5.11894	5.10233	5.17051	5.34012				299	3.62242	3.51579	2.86545	4.06385	7.87307	8.65174		15	30		4.5	4.5	4.5	2
305	310	5.11734	5.10173	5.16882	5.33809				300	3.59872	3.49213	2.85576	4.03978	7.87441	8.65123		15	30		4.5	4.5	4.5	2
306	311	5.11572	5.10112	5.16713	5.33606				301	3.57503	3.46846	2.84606	4.03571	7.87575	8.65072		15	30		4.5	4.5	4.5	2
307	312	5.11408	5.10051	5.16543	5.33404				302	3.55137	3.44508	2.83767	4.01163	7.87709	8.62863		15	30		4.5	4.5	4.5	2
308	313	5.11244	5.10000	5.16371	5.33204				303	3.52775	3.42193	2.83021	3.99758	7.87209	8.62818		15	30		4.5	4.5	4.5	2
309	314	5.11077	5.09948	5.16197	5.33007				304	3.50412	3.39879	2.82282	4.01349	7.87339	8.62754		15	30		4.5	4.5	4.5	2
310	315	5.10911	5.09898	5.16024	5.32812				305	3.48049	3.37564	2.81543	3.96943	7.87599	8.62669		15	30		4.5	4.5	4.5	2
311	316	5.10741	5.09847	5.15851	5.32621				306	3.45686	3.35251	2.80804	3.95468	7.87599	8.62625		15	30		4.5	4.5	4.5	2
312	317	5.10577	5.09796	5.15679	5.32432				307	3.43323	3.32935	2.80065	3.94151	7.87729	8.62561		15	30		4.5	4.5	4.5	2
313	318	5.10407	5.09745	5.15511	5.32248				308	3.40961	3.30621	2.79326	3.93757	7.87315	8.60651		15	30		4.5	4.5	4.5	2
314	319	5.10237	5.09693	5.15347	5.32068				309	3.38598	3.28306	2.78597	3.91366	7.87411	8.60574		15	30		4.5	4.5	4.5	2
315	320	5.10068	5.09642	5.15181	5.31892				310	3.36235	3.25992	2.77848	3.89977	7.87568	8.60498		15	30		4.5	4.5	4.5	2
316	321	5.09893	5.09591	5.15035	5.31719				311	3.33872	3.23677	2.77109	3.89589	7.87694	8.60422		15	30		4.5	4.5	4.5	2
317	322	5.09724	5.09544	5.14886	5.31551				312	3.31509	3.21363	2.76371	3.87702	7.87821	8.60346		15	30		4.5	4.5	4.5	2
318	323	5.09550	5.09469	5.14742	5.31385				313	3.29147	3.19048	2.75631	3.86816	7.87948	8.60271		15	30		4.5	4.5	4.5	2
319	324	5.09386	5.09348	5.14601	5.31221				314	3.26782	3.16789	2.75034	3.84431	7.87781	8.59907		15	30		4.5	4.5	4.5	2
320	325	5.09224	5.09428	5.14463	5.31059				315	3.24405	3.14578	2.74561	3.83046	7.87905	8.59823		15	30		4.5	4.5	4.5	2
321	326	5.09056	5.09417	5.14326	5.30898				316	3.22027	3.12367	2.74086	3.84662	7.88033	8.59739		15	30		4.5	4.5	4.5	2
322	327	5.08887	5.09397	5.14191	5.30738				317	3.19649	3.10156	2.73615	3.80311	7.88155	8.59655		15	30		4.5	4.5	4.5	2
323	328	5.08724	5.09307	5.14057	5.30578				318	3.17171	3.07845	2.73142	3.79958	7.88281	8.59571		15	30		4.5	4.5	4.5	2
324	329	5.08564	5.09174	5.13924	5.30418				319	3.14693	3.05375	2.72669	3.77637	7.88404	8.59487		15	30		4.5	4.5	4.5	2
325	330	5.08400	5.09037	5.13791	5.30259				320	3.12215	3.02904	2.72196	3.77331	7.88576	8.57885		15	30		4.5	4.5	4.5	2
326	331	5.08236	5.08967	5.13657	5.30099				321	3.09737	3.00431	2.71723	3.75039	7.88701	8.57798		15	30		4.5	4.5	4.5	2
327	332	5.08073	5.08807	5.13524	5.29939				322	3.07259	2.97902	2.71250	3.72742	7.88826	8.57711		15	30		4.5	4.5	4.5	2
328	333	5.07910	5.08647	5.13391	5.29778				323	3.04781	2.95425	2.70776	3.70449	7.88951	8.57624		15	30		4.5	4.5	4.5	2
329	334	5.07746	5.08483	5.13257	5.29617				324	3.02304	2.92969	2.69303	3.71224	7.89076	8.57537		15	30		4.5	4.5	4.5	2
330	335	5.07582	5.08317	5.13122	5.29455				325	3.00000	2.90693	2.68833	3.70964	7.89201	8.57445		15	30		4.5	4.5	4.5	2
331	336	5.07418	5.08152	5.12987	5.29292				326	2.97611	2.88383	2.68483	3.69708	7.89376	8.57351		15	30		4.5	4.5	4.5	2
332	337	5.07254	5.07989	5.12851	5.29128				327	2.95222	2.86006	2.68006	3.67461	7.89503	8.57257		15	30		4.5	4.5	4.5	2
333	338	5.07090	5.07825	5.12714	5.28964				328	2.92833	2.83626	2.67531	3.65188	7.89629	8.57164		15	30		4.5	4.5	4.5	2
334	339	5.06926	5.07661	5.12577	5.28800				329	2.90444	2.81211	2.66531	3.64751	7.89755	8.57071		15	30		4.5	4.5	4.5	2
335	340	5.06762	5.07497	5.12438	5.28636				330	2.88055	2.78822	2.66006	3.62716	7.89881	8.56983		15	30		4.5	4.5	4.5	2
336	341	5.06598	5.07333	5.12299	5.28472				331	2.85666	2.76433	2.65531	3.62312	7.90009	8.56895		15	30		4.5	4.5	4.5	2
337	342	5.06434	5.07168	5.12159	5.28308				332	2.83277	2.74040	2.65056	3.62312	7.90136	8.56807		15	30		4.5	4.5	4.5	2
338	343	5.06270	5.06999	5.12017	5.28144				333	2.80888	2.71647	2.64581	3.60966	7.90263	8.56719		15	30		4.5	4.5	4.5	2
339	344	5.06106	5.06835	5.11874	5.27980				334	2.78499	2.69254	2.64106	3.60096	7.90390	8.56631		15	30		4.5	4.5	4.5	2
340	345	5.05942	5.06671	5.11733	5.27816				335	2.76110	2.66861	2.63631	3.59221	7.90517	8.56543		15	30		4.5	4.5	4.5	2
341	346	5.05778	5.06507	5.11592	5.27652				336	2.73721	2.64472	2.63156	3.58351	7.90644	8.56455		15	30		4.5	4.5	4.5	2
342	347	5.05614	5.06343	5.11451	5.27488				337	2.71332	2.62083	2.62681	3.57481	7.90771	8.56367		15	30		4.5	4.5	4.5	2
343	348	5.05450	5.06179	5.11310	5.27324				338														

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X
355	350	5.05924	5.09162	5.10998	5.26985				350	2.71126	2.6675	2.66752	3.54608	7.92208	8.56553		15	30		4.5	4.5	2	2
356	351	5.05776	5.09156	5.10844	5.26891				351	2.70488	2.6673	2.66732	3.5077	7.92339	8.56469		15	30		4.5	4.5	2	2
357	352	5.05634	5.0915	5.10684	5.26837				352	2.69851	2.6675	2.66752	3.5083	7.92471	8.56384		15	30		4.5	4.5	2	2
358	353	5.05495	5.09144	5.10527	5.26831				353	2.69213	2.6675	2.66751	3.49048	7.92602	8.56299		15	30		4.5	4.5	2	2
359	354	5.05357	5.09136	5.10387	5.26879				354	2.68915	2.6675	2.66751	3.49371	7.92569	8.56867		15	30		4.5	4.5	2	2
360	355	5.052	5.09132	5.10278	5.26991				355	2.68915	2.6675	2.66751	3.47819	7.92699	8.56786		15	30		4.5	4.5	2	2
361	356	5.0502	5.09126	5.10217	5.27175				356	2.68915	2.6675	2.66751	3.47393	7.9283	8.56705		15	30		4.5	4.5	2	2
362	357	5.04834	5.0912	5.10223	5.27442				357	2.68915	2.6675	2.66751	3.47985	7.9296	8.56624		15	30		4.5	4.5	2	2
363	358	5.04712	5.0912	5.10312	5.27801				358	2.68915	2.6675	2.66751	3.46597	7.9309	8.56543		15	30		4.5	4.5	2	2
364	359	5.04673	5.0912	5.10487	5.28253				359	2.68915	2.6675	2.66751	3.47249	7.93221	8.56462		30			4.5	4.5	2	2
365																				4.5	4.5	2	2

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P
1	AMSI 2005-R4															
2	\$2,000,000,168															
3	60% Severity / 6 Month Lag / Triggers Falling / To Maturity															
	Class	Moody's	S&P	Fitch	Class Size	WAL (call)	% of Cap	Libor Fwd CDR	Libor Fwd Cum Losses	Libor Fwd +200 CDR	Libor Fwd +200 Cum Losses	Initial Subordination	Px talk	Circled	Allocation	Final Px
4	M1	Aa1	AA+	AA+	41,000,000	4.82	2.05%	10.00	15.73	8.40	13.68	10.15%				
5	M2	Aa2	AA	AA	48,000,000	4.79	2.40%	8.30	13.51	6.70	11.30	7.75%				
6	M3	Aa3	AA-	AA-	29,000,000	4.78	1.45%	7.30	12.14	5.80	9.97	6.30%				
7	M4	A1	A+	A+	25,000,000	4.77	1.25%	6.50	10.99	5.00	8.75	5.05%				
8	M5	A2	A	A	21,000,000	4.77	1.05%	5.80	9.96	4.30	7.65	4.00%				
9	M6	A3	A-	A-	13,000,000	4.75	0.65%	5.40	9.36	4.00	7.16	3.25%				
10	M7	Baa1	BBB+	BBB+	10,000,000	4.74	0.50%	5.10	8.90	3.70	6.67	2.85%				
11	M8	Baa2	BBB	BBB	10,000,000	4.74	0.50%	4.70	8.27	3.40	6.17	2.35%				
12	M9	Baa3	BBB-	BBB-	13,000,000	4.60	0.65%	4.30	7.64	2.70	4.99	1.70%				
13																
14	Lead Manager	Citi/JPM														
15	Co Managers	BNP/GS														
16	Expected Settlement	5/25/2005														
17	Legal Final															
18																
19	Issuer															
20																
21	Originators															
22	1st															
23	2nd															
24	3rd															
25	4th															
26	5th															
27	Service															
28	1st															
29	2nd															
30	3rd															
31																
32	% ARMS															
33	% IO's															
34	% 1st Lien															
35	% 2nd Lien															
36	% Full Doc															
37	% Stated Doc															
38	% Limited Doc															
39																
40	WA Gross Coupon															
41	WA Margin (arms)															
42	WA FICO															
43	WA CLTV															
44	WA Loan Size															
45	# of Mlge Loans															