LAMPIRAN 1

DATA PENELITIAN

NO	BULAN	JII	SBIS	DJIMI	KURS	INF
1	Januari-12	562.54	4.88	2195.11	9000	3.65
2	Februari-12	566.75	3.82	2296.90	9085	3.56
3	Maret-12	584.06	3.83	2295.37	9180	3.97
4	April-12	575.09	3.93	2272.25	9190	4.50
5	Mei-12	525.05	4.24	2067.38	9565	4.45
6	Juni-12	544.19	4.32	2144.36	9480	4.53
7	Juli-12	573.73	4.46	2180.70	9485	4.56
8	Agustus-12	569.94	4.54	2230.93	9560	4.58
9	September-12	600.84	4.67	2298.07	9588	4.31
10	Oktober-12	619.27	4.75	2251.27	9615	4.61
11	November-12	588.78	4.77	2269.83	9605	4.32
12	Desember-12	594.79	4.80	2298.30	9670	4.30
13	Januari-13	604.61	4.84	2388.25	9698	4.57
14	Februari-13	645.22	4.86	2377.86	9667	5.31
15	Maret-13	660.34	4.87	2414.30	9719	5.90
16	April-13	682.69	4.89	2444.81	9722	5.57
17	Mei-13	676.58	5.02	2460.07	9802	5.47
18	Juni-13	660.16	5.27	2374.19	9929	5.90
19	Juli-13	623.75	5.52	2488.73	10278	8.61
20	Agustus-13	592.00	5.86	2445.28	10924	8.79
21	September-13	585.59	6.95	2549.19	11613	8.40
22	Oktober-13	615.71	6.97	2639.97	11234	8.32
23	November-13	579.87	7.22	2686.18	11977	8.37
24	Desember-13	585.11	7.22	2740.45	12189	8.38
25	Januari-14	602.87	7.23	2641.54	12226	8.22
26	Februari-14	626.86	7.17	2789.12	11634	7.75
27	Maret-14	640.41	7.12	2777.46	11404	7.32

28	April-14	647.67	7.13	2801.51	11532	7.25
29	Mei-14	656.83	7.15	2848.46	11611	7.32
30	Juni-14	655.00	7.14	2909.61	11969	6.70
31	Juli-14	690.40	7.09	2860.30	11591	4.53
32	Agustus-14	691.13	6.97	2937.31	11717	3.99
33	September-14	687.62	6.88	2847.45	12212	4.53
34	Oktober-14	670.44	6.85	2867.50	12082	4.83
35	November-14	683.02	6.87	2911.84	12196	6.23
36	Desember-14	691.04	6.90	2863.50	12440	8.36
37	Januari-15	706.68	6.93	2831.47	12625	6.96
38	Februari-15	722.10	6.67	2980.31	12863	6.29
39	Maret-15	728.20	6.65	2927.55	13084	6.38
40	April-15	664.80	6.66	2983.25	12937	6.79
41	Mei-15	698.07	6.66	2984.41	13211	7.15
42	Juni-15	656.99	6.66	2905.60	13332	7.26
43	Juli-15	641.97	6.68	2929.55	13481	7.26
44	Agustus-15	598.28	6.75	2743.29	14027	7.18
45	September-15	556.09	7.10	2650.46	14657	6.83
46	Oktober-15	586.10	7.10	2862.57	13639	6.25
47	November-15	579.80	7.10	2852.61	13840	4.89
48	Desember-15	603.35	7.10	2800.00	13795	3.35
49	Januari-16	612.75	6.65	2646.10	13846	4.14
50	Februari-16	641.86	6.55	2634.78	13395	4.42
51	Maret-16	652.69	6.60	2815.44	13276	4.45
52	April-16	653.26	6.60	2836.46	13204	3.60
53	Mei-16	648.85	6.60	2848.91	13615	3.33
54	Juni-16	694.34	6.40	2846.93	13180	3.45
55	Juli-16	726.61	6.40	2973.17	13094	3.21
56	Agustus-16	746.87	6.40	2956.40	13300	2.79
57	September-16	739.69	6.15	2979.44	12998	3.07

58	Oktober-16	739.91	5.90	2888.34	13051	3.31
59	November-16	682.71	5.90	2875.27	13563	3.58
60	Desember-16	694.13	5.90	2906.62	13436	3.02

LAMPIRAN 2

PERHITUNGAN KURS TENGAH

KURS				
BULAN	**JUAL**	**BELI**	**JUMLAH**	**TENGAH**
Januari-12	9045	8955	18000	9000
Februari-12	9130	9040	18170	9085
Maret-12	9226	9134	18360	9180
April-12	9236	9144	18380	9190
Mei-12	9613	9517	19130	9565
Juni-12	9527	9433	18960	9480
Juli-12	9532	9438	18970	9485
Agustus-12	9608	9512	19120	9560
September-12	9636	9540	19176	9588
Oktober-12	9663	9567	19230	9615
November-12	9653	9557	19210	9605
Desember-12	9718	9622	19340	9670
Januari-13	9746	9650	19396	9698
Februari-13	9715	9619	19334	9667
Maret-13	9768	9670	19438	9719
April-13	9771	9673	19444	9722
Mei-13	9851	9753	19604	9802
Juni-13	9979	9879	19858	9929
Juli-13	10329	10227	20556	10278
Agustus-13	10979	10869	21848	10924
September-13	11671	11555	23226	11613
Oktober-13	11290	11178	22468	11234
November-13	12037	11917	23954	11977
Desember-13	12250	12128	24378	12189
Januari-14	12287	12165	24452	12226
Februari-14	11692	11576	23268	11634

Maret-14	11461	11347	22808	11404
April-14	11590	11474	23064	11532
Mei-14	11669	11553	23222	11611
Juni-14	12029	11909	23938	11969
Juli-14	11649	11533	23182	11591
Agustus-14	11776	11658	23434	11717
September-14	12273	12151	24424	12212
Oktober-14	12142	12022	24164	12082
November-14	12257	12135	24392	12196
Desember-14	12502	12378	24880	12440
Januari-15	12688	12562	25250	12625
Februari-15	12927	12799	25726	12863
Maret-15	13149	13019	26168	13084
April-15	13002	12872	25874	12937
Mei-15	13277	13145	26422	13211
Juni-15	13399	13265	26664	13332
Juli-15	13548	13414	26962	13481
Agustus-15	14097	13957	28054	14027
September-15	14730	14584	29314	14657
Oktober-15	13707	13571	27278	13639
November-15	13909	13771	27680	13840
Desember-15	13864	13726	27590	13795
Januari-16	13915	13777	27692	13846
Februari-16	13462	13328	26790	13395
Maret-16	13342	13210	26552	13276
April-16	13270	13138	26408	13204
Mei-16	13683	13547	27230	13615
Juni-16	13246	13114	26360	13180
Juli-16	13159	13029	26188	13094
Agustus-16	13367	13233	26600	13300

September-16	13063	12933	25996	12998
Oktober-16	13116	12986	26102	13051
November-16	13631	13495	27126	13563
Desember-16	13503	13369	26872	13436

Rumus Menghitung Kurs Tengah

Kurs Tengah = $\frac{Kurs\ Jual + Kurs\ Beli}{2}$

LAMPIRAN 3

STATISTIK DESKRIPTIF

Descriptive Statistics

	N	Minimum	Maximum	Mean	Std. Deviation
SBIS	60	3.82	7.23	6.0852	1.06933
DJIMI	60	2067.38	2984.41	2658.7380	272.90195
KURS	60	9000.00	14657.00	11730.6333	1666.33722
INF	60	2.79	8.79	5.5153	1.77019
JII	60	525.05	746.87	638.9342	54.85029
Valid N (listwise)	60				

LAMPIRAN 4

HASIL UJI ASUMSI KLASIK

1. Uji Normalitas

One-Sample Kolmogorov-Smirnov Test

		Unstandardized Residual
N		60
Normal Parameters[a,b]	Mean	0E-7
	Std. Deviation	28.68028615
Most Extreme Differences	Absolute	.081
	Positive	.081
	Negative	-.068
Kolmogorov-Smirnov Z		.630
Asymp. Sig. (2-tailed)		.823

a. Test distribution is Normal.

b. Calculated from data.

2. Uji Autokorelasi

Model Summary[b]

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate	Durbin-Watson
1	.852[a]	.727	.707	29.70490	1.807

a. Predictors: (Constant), INF, KURS, DJIMI, SBIS

b. Dependent Variable: JII

3. Uji Multikolinearitas

Coefficients[a]

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.	Collinearity Statistics	
		B	Std. Error	Beta			Tolerance	VIF
1	(Constant)	164.607	47.702		3.451	.001		
	SBIS	-26.605	9.287	-.519	-2.865	.006	.152	6.595
	DJIMI	.319	.033	1.586	9.777	.000	.189	5.297
	KURS	-.017	.005	-.506	-3.325	.002	.214	4.665
	INF	-2.907	2.936	-.094	-.990	.327	.554	1.807

a. Dependent Variable: JII

4. Uji Heteroskedastisitas

Coefficients[a]

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.
		B	Std. Error	Beta		
1	(Constant)	2.885	28.749		.100	.920
	SBIS	-8.876	5.597	-.535	-1.586	.119
	DJIMI	.021	.020	.318	1.052	.298
	KURS	.001	.003	.090	.316	.753
	INF	1.328	1.770	.132	.750	.456

a. Dependent Variable: ABS_RES

LAMPIRAN 5

HASIL UJI HIPOTESIS

1. Uji Parsial (Uji Statistik *t*)

Coefficients[a]

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.
		B	Std. Error	Beta		
1	(Constant)	164.607	47.702		3.451	.001
	SBIS	-26.605	9.287	-.519	-2.865	.006
	DJIMI	.319	.033	1.586	9.777	.000
	KURS	-.017	.005	-.506	-3.325	.002
	INF	-2.907	2.936	-.094	-.990	.327

a. Dependent Variable: JII

2. Uji Signifikansi Simultan (Uji Statistik *F*)

ANOVA[a]

Model		Sum of Squares	df	Mean Square	F	Sig.
1	Regression	128973.714	4	32243.429	36.541	.000[b]
	Residual	48530.970	55	882.381		
	Total	177504.684	59			

a. Dependent Variable: JII

b. Predictors: (Constant), INF, KURS, DJIMI, SBIS

3. Uji Koefisien Determinasi / *Adjusted R-Square* (R^2)

Model Summary[b]

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate
1	.852[a]	.727	.707	29.70490

a. Predictors: (Constant), INF, KURS, DJIMI, SBIS

b. Dependent Variable: JII

LAMPIRAN 6

TABEL F

df untuk penyebut (N2)	df untuk pembilang (N1)														
	1	**2**	**3**	**4**	**5**	**6**	**7**	**8**	**9**	**10**	**11**	**12**	**13**	**14**	**15**
1	161	199	216	225	230	234	237	239	241	242	243	244	245	245	246
2	18.51	19.00	19.16	19.25	19.30	19.33	19.35	19.37	19.38	19.40	19.40	19.41	19.42	19.42	19.43
3	10.13	9.55	9.28	9.12	9.01	8.94	8.89	8.85	8.81	8.79	8.76	8.74	8.73	8.71	8.70
4	7.71	6.94	6.59	6.39	6.26	6.16	6.09	6.04	6.00	5.96	5.94	5.91	5.89	5.87	5.86
5	6.61	5.79	5.41	5.19	5.05	4.95	4.88	4.82	4.77	4.74	4.70	4.68	4.66	4.64	4.62
6	5.99	5.14	4.76	4.53	4.39	4.28	4.21	4.15	4.10	4.06	4.03	4.00	3.98	3.96	3.94
7	5.59	4.74	4.35	4.12	3.97	3.87	3.79	3.73	3.68	3.64	3.60	3.57	3.55	3.53	3.51
8	5.32	4.46	4.07	3.84	3.69	3.58	3.50	3.44	3.39	3.35	3.31	3.28	3.26	3.24	3.22
9	5.12	4.26	3.86	3.63	3.48	3.37	3.29	3.23	3.18	3.14	3.10	3.07	3.05	3.03	3.01
10	4.96	4.10	3.71	3.48	3.33	3.22	3.14	3.07	3.02	2.98	2.94	2.91	2.89	2.86	2.85
11	4.84	3.98	3.59	3.36	3.20	3.09	3.01	2.95	2.90	2.85	2.82	2.79	2.76	2.74	2.72
12	4.75	3.89	3.49	3.26	3.11	3.00	2.91	2.85	2.80	2.75	2.72	2.69	2.66	2.64	2.62
13	4.67	3.81	3.41	3.18	3.03	2.92	2.83	2.77	2.71	2.67	2.63	2.60	2.58	2.55	2.53
14	4.60	3.74	3.34	3.11	2.96	2.85	2.76	2.70	2.65	2.60	2.57	2.53	2.51	2.48	2.46
15	4.54	3.68	3.29	3.06	2.90	2.79	2.71	2.64	2.59	2.54	2.51	2.48	2.45	2.42	2.40
16	4.49	3.63	3.24	3.01	2.85	2.74	2.66	2.59	2.54	2.49	2.46	2.42	2.40	2.37	2.35
17	4.45	3.59	3.20	2.96	2.81	2.70	2.61	2.55	2.49	2.45	2.41	2.38	2.35	2.33	2.31
18	4.41	3.55	3.16	2.93	2.77	2.66	2.58	2.51	2.46	2.41	2.37	2.34	2.31	2.29	2.27
19	4.38	3.52	3.13	2.90	2.74	2.63	2.54	2.48	2.42	2.38	2.34	2.31	2.28	2.26	2.23
20	4.35	3.49	3.10	2.87	2.71	2.60	2.51	2.45	2.39	2.35	2.31	2.28	2.25	2.22	2.20
21	4.32	3.47	3.07	2.84	2.68	2.57	2.49	2.42	2.37	2.32	2.28	2.25	2.22	2.20	2.18
22	4.30	3.44	3.05	2.82	2.66	2.55	2.46	2.40	2.34	2.30	2.26	2.23	2.20	2.17	2.15
23	4.28	3.42	3.03	2.80	2.64	2.53	2.44	2.37	2.32	2.27	2.24	2.20	2.18	2.15	2.13
24	4.26	3.40	3.01	2.78	2.62	2.51	2.42	2.36	2.30	2.25	2.22	2.18	2.15	2.13	2.11
25	4.24	3.39	2.99	2.76	2.60	2.49	2.40	2.34	2.28	2.24	2.20	2.16	2.14	2.11	2.09
26	4.23	3.37	2.98	2.74	2.59	2.47	2.39	2.32	2.27	2.22	2.18	2.15	2.12	2.09	2.07
27	4.21	3.35	2.96	2.73	2.57	2.46	2.37	2.31	2.25	2.20	2.17	2.13	2.10	2.08	2.06

28	4.20	3.34	2.95	2.71	2.56	2.45	2.36	2.29	2.24	2.19	2.15	2.12	2.09	2.06	2.04
29	4.18	3.33	2.93	2.70	2.55	2.43	2.35	2.28	2.22	2.18	2.14	2.10	2.08	2.05	2.03
30	4.17	3.32	2.92	2.69	2.53	2.42	2.33	2.27	2.21	2.16	2.13	2.09	2.06	2.04	2.01
31	4.16	3.30	2.91	2.68	2.52	2.41	2.32	2.25	2.20	2.15	2.11	2.08	2.05	2.03	2.00
32	4.15	3.29	2.90	2.67	2.51	2.40	2.31	2.24	2.19	2.14	2.10	2.07	2.04	2.01	1.99
33	4.14	3.28	2.89	2.66	2.50	2.39	2.30	2.23	2.18	2.13	2.09	2.06	2.03	2.00	1.98
34	4.13	3.28	2.88	2.65	2.49	2.38	2.29	2.23	2.17	2.12	2.08	2.05	2.02	1.99	1.97
35	4.12	3.27	2.87	2.64	2.49	2.37	2.29	2.22	2.16	2.11	2.07	2.04	2.01	1.99	1.96
36	4.11	3.26	2.87	2.63	2.48	2.36	2.28	2.21	2.15	2.11	2.07	2.03	2.00	1.98	1.95
37	4.11	3.25	2.86	2.63	2.47	2.36	2.27	2.20	2.14	2.10	2.06	2.02	2.00	1.97	1.95
38	4.10	3.24	2.85	2.62	2.46	2.35	2.26	2.19	2.14	2.09	2.05	2.02	1.99	1.96	1.94
39	4.09	3.24	2.85	2.61	2.46	2.34	2.26	2.19	2.13	2.08	2.04	2.01	1.98	1.95	1.93
40	4.08	3.23	2.84	2.61	2.45	2.34	2.25	2.18	2.12	2.08	2.04	2.00	1.97	1.95	1.92
41	4.08	3.23	2.83	2.60	2.44	2.33	2.24	2.17	2.12	2.07	2.03	2.00	1.97	1.94	1.92
42	4.07	3.22	2.83	2.59	2.44	2.32	2.24	2.17	2.11	2.06	2.03	1.99	1.96	1.94	1.91
43	4.07	3.21	2.82	2.59	2.43	2.32	2.23	2.16	2.11	2.06	2.02	1.99	1.96	1.93	1.91
44	4.06	3.21	2.82	2.58	2.43	2.31	2.23	2.16	2.10	2.05	2.01	1.98	1.95	1.92	1.90
45	4.06	3.20	2.81	2.58	2.42	2.31	2.22	2.15	2.10	2.05	2.01	1.97	1.94	1.92	1.89

TABEL DW

n	k=1		k=2		k=3		k=4		k=5	
	dL	dU	dL	dU	dL	dU	dL	dU	dL	dU
6	0.6102	1.4002								
7	0.6996	1.3564	0.4672	1.8964						
8	0.7629	1.3324	0.5591	1.7771	0.3674	2.2866				
9	0.8243	1.3199	0.6291	1.6993	0.4548	2.1282	0.2957	2.5881		
10	0.8791	1.3197	0.6972	1.6413	0.5253	2.0163	0.3760	2.4137	0.2427	2.8217
11	0.9273	1.3241	0.7580	1.6044	0.5948	1.9280	0.4441	2.2833	0.3155	2.6446
12	0.9708	1.3314	0.8122	1.5794	0.6577	1.8640	0.5120	2.1766	0.3796	2.5061
13	1.0097	1.3404	0.8612	1.5621	0.7147	1.8159	0.5745	2.0943	0.4445	2.3897
14	1.0450	1.3503	0.9054	1.5507	0.7667	1.7788	0.6321	2.0296	0.5052	2.2959
15	1.0770	1.3605	0.9455	1.5432	0.8140	1.7501	0.6852	1.9774	0.5620	2.2198
16	1.1062	1.3709	0.9820	1.5386	0.8572	1.7277	0.7340	1.9351	0.6150	2.1567
17	1.1330	1.3812	1.0154	1.5361	0.8968	1.7101	0.7790	1.9005	0.6641	2.1041
18	1.1576	1.3913	1.0461	1.5353	0.9331	1.6961	0.8204	1.8719	0.7098	2.0600
19	1.1804	1.4012	1.0743	1.5355	0.9666	1.6851	0.8588	1.8482	0.7523	2.0226
20	1.2015	1.4107	1.1004	1.5367	0.9976	1.6763	0.8943	1.8283	0.7918	1.9908
21	1.2212	1.4200	1.1246	1.5385	1.0262	1.6694	0.9272	1.8116	0.8286	1.9635
22	1.2395	1.4289	1.1471	1.5408	1.0529	1.6640	0.9578	1.7974	0.8629	1.9400
23	1.2567	1.4375	1.1682	1.5435	1.0778	1.6597	0.9864	1.7855	0.8949	1.9196
24	1.2728	1.4458	1.1878	1.5464	1.1010	1.6565	1.0131	1.7753	0.9249	1.9018
25	1.2879	1.4537	1.2063	1.5495	1.1228	1.6540	1.0381	1.7666	0.9530	1.8863
26	1.3022	1.4614	1.2236	1.5528	1.1432	1.6523	1.0616	1.7591	0.9794	1.8727
27	1.3157	1.4688	1.2399	1.5562	1.1624	1.6510	1.0836	1.7527	1.0042	1.8608
28	1.3284	1.4759	1.2553	1.5596	1.1805	1.6503	1.1044	1.7473	1.0276	1.8502
29	1.3405	1.4828	1.2699	1.5631	1.1976	1.6499	1.1241	1.7426	1.0497	1.8409

30	1.3520	1.4894	1.2837	1.5666	1.2138	1.6498	1.1426	1.7386	1.0706	1.8326
31	1.3630	1.4957	1.2969	1.5701	1.2292	1.6500	1.1602	1.7352	1.0904	1.8252
32	1.3734	1.5019	1.3093	1.5736	1.2437	1.6505	1.1769	1.7323	1.1092	1.8187
33	1.3834	1.5078	1.3212	1.5770	1.2576	1.6511	1.1927	1.7298	1.1270	1.8128
34	1.3929	1.5136	1.3325	1.5805	1.2707	1.6519	1.2078	1.7277	1.1439	1.8076
35	1.4019	1.5191	1.3433	1.5838	1.2833	1.6528	1.2221	1.7259	1.1601	1.8029
36	1.4107	1.5245	1.3537	1.5872	1.2953	1.6539	1.2358	1.7245	1.1755	1.7987
37	1.4190	1.5297	1.3635	1.5904	1.3068	1.6550	1.2489	1.7233	1.1901	1.7950
38	1.4270	1.5348	1.3730	1.5937	1.3177	1.6563	1.2614	1.7223	1.2042	1.7916
39	1.4347	1.5396	1.3821	1.5969	1.3283	1.6575	1.2734	1.7215	1.2176	1.7886
40	1.4421	1.5444	1.3908	1.6000	1.3384	1.6589	1.2848	1.7209	1.2305	1.7859
41	1.4493	1.5490	1.3992	1.6031	1.3480	1.6603	1.2958	1.7205	1.2428	1.7835
42	1.4562	1.5534	1.4073	1.6061	1.3573	1.6617	1.3064	1.7202	1.2546	1.7814
43	1.4628	1.5577	1.4151	1.6091	1.3663	1.6632	1.3166	1.7200	1.2660	1.7794
44	1.4692	1.5619	1.4226	1.6120	1.3749	1.6647	1.3263	1.7200	1.2769	1.7777
45	1.4754	1.5660	1.4298	1.6148	1.3832	1.6662	1.3357	1.7200	1.2874	1.7762
46	1.4814	1.5700	1.4368	1.6176	1.3912	1.6677	1.3448	1.7201	1.2976	1.7748
47	1.4872	1.5739	1.4435	1.6204	1.3989	1.6692	1.3535	1.7203	1.3073	1.7736
48	1.4928	1.5776	1.4500	1.6231	1.4064	1.6708	1.3619	1.7206	1.3167	1.7725
49	1.4982	1.5813	1.4564	1.6257	1.4136	1.6723	1.3701	1.7210	1.3258	1.7716
50	1.5035	1.5849	1.4625	1.6283	1.4206	1.6739	1.3779	1.7214	1.3346	1.7708
51	1.5086	1.5884	1.4684	1.6309	1.4273	1.6754	1.3855	1.7218	1.3431	1.7701
52	1.5135	1.5917	1.4741	1.6334	1.4339	1.6769	1.3929	1.7223	1.3512	1.7694
53	1.5183	1.5951	1.4797	1.6359	1.4402	1.6785	1.4000	1.7228	1.3592	1.7689
54	1.5230	1.5983	1.4851	1.6383	1.4464	1.6800	1.4069	1.7234	1.3669	1.7684
55	1.5276	1.6014	1.4903	1.6406	1.4523	1.6815	1.4136	1.7240	1.3743	1.7681
56	1.5320	1.6045	1.4954	1.6430	1.4581	1.6830	1.4201	1.7246	1.3815	1.7678
57	1.5363	1.6075	1.5004	1.6452	1.4637	1.6845	1.4264	1.7253	1.3885	1.7675

58	1.5405	1.6105	1.5052	1.6475	1.4692	1.6860	1.4325	1.7259	1.3953	1.7673
59	1.5446	1.6134	1.5099	1.6497	1.4745	1.6875	1.4385	1.7266	1.4019	1.7672
60	1.5485	1.6162	1.5144	1.6518	1.4797	1.6889	1.4443	1.7274	1.4083	1.7671
61	1.5524	1.6189	1.5189	1.6540	1.4847	1.6904	1.4499	1.7281	1.4146	1.7671
62	1.5562	1.6216	1.5232	1.6561	1.4896	1.6918	1.4554	1.7288	1.4206	1.7671
63	1.5599	1.6243	1.5274	1.6581	1.4943	1.6932	1.4607	1.7296	1.4265	1.7671
64	1.5635	1.6268	1.5315	1.6601	1.4990	1.6946	1.4659	1.7303	1.4322	1.7672
65	1.5670	1.6294	1.5355	1.6621	1.5035	1.6960	1.4709	1.7311	1.4378	1.7673
66	1.5704	1.6318	1.5395	1.6640	1.5079	1.6974	1.4758	1.7319	1.4433	1.7675
67	1.5738	1.6343	1.5433	1.6660	1.5122	1.6988	1.4806	1.7327	1.4486	1.7676
68	1.5771	1.6367	1.5470	1.6678	1.5164	1.7001	1.4853	1.7335	1.4537	1.7678
69	1.5803	1.6390	1.5507	1.6697	1.5205	1.7015	1.4899	1.7343	1.4588	1.7680
70	1.5834	1.6413	1.5542	1.6715	1.5245	1.7028	1.4943	1.7351	1.4637	1.7683