

Lampiran 1 : Kurs USD/IDR Periode 2004-2008

Date	Px Last	ln (s _t /s _{t-1})	Date	Px Last	ln (s _t /s _{t-1})	Date	Px Last	ln (s _t /s _{t-1})
1/1/2004	8420		3/10/2004	8585	0.0041	5/18/2004	9070	0.0061
1/2/2004	8462	0.0050	3/11/2004	8630	0.0052	5/19/2004	9060	-0.0011
1/5/2004	8385	-0.0091	3/12/2004	8650	0.0023	5/20/2004	9049	-0.0012
1/6/2004	8333	-0.0062	3/15/2004	8635	-0.0017	5/21/2004	9060	0.0012
1/7/2004	8355	0.0026	3/16/2004	8608	-0.0031	5/24/2004	9120	0.0066
1/8/2004	8344	-0.0013	3/17/2004	8563	-0.0052	5/25/2004	9265	0.0158
1/9/2004	8340	-0.0005	3/18/2004	8537	-0.0030	5/26/2004	9258	-0.0008
1/12/2004	8305	-0.0042	3/19/2004	8563	0.0030	5/27/2004	9320	0.0067
1/13/2004	8330	0.0030	3/22/2004	8563	0.0000	5/28/2004	9285	-0.0038
1/14/2004	8343	0.0016	3/23/2004	8587	0.0028	5/31/2004	9268	-0.0018
1/15/2004	8365	0.0026	3/24/2004	8575	-0.0014	6/1/2004	9365	0.0104
1/16/2004	8351	-0.0017	3/25/2004	8617	0.0049	6/2/2004	9445	0.0085
1/19/2004	8378	0.0032	3/26/2004	8616	-0.0001	6/3/2004	9445	0.0000
1/20/2004	8400	0.0026	3/29/2004	8603	-0.0015	6/4/2004	9498	0.0056
1/21/2004	8399	-0.0001	3/30/2004	8608	0.0006	6/7/2004	9295	-0.0216
1/22/2004	8400	0.0001	3/31/2004	8564	-0.0051	6/8/2004	9278	-0.0018
1/23/2004	8405	0.0006	4/1/2004	8585	0.0024	6/9/2004	9285	0.0008
1/26/2004	8459	0.0064	4/2/2004	8580	-0.0006	6/10/2004	9370	0.0091
1/27/2004	8427	-0.0038	4/5/2004	8590	0.0012	6/11/2004	9388	0.0019
1/28/2004	8420	-0.0008	4/6/2004	8578	-0.0014	6/14/2004	9385	-0.0003
1/29/2004	8431	0.0013	4/7/2004	8581	0.0003	6/15/2004	9415	0.0032
1/30/2004	8459	0.0033	4/8/2004	8586	0.0006	6/16/2004	9405	-0.0011
2/2/2004	8455	-0.0005	4/9/2004	8586	0.0000	6/17/2004	9395	-0.0011
2/3/2004	8447	-0.0009	4/12/2004	8591	0.0006	6/18/2004	9408	0.0014
2/4/2004	8440	-0.0008	4/13/2004	8593	0.0002	6/21/2004	9398	-0.0011
2/5/2004	8450	0.0012	4/14/2004	8604	0.0013	6/22/2004	9410	0.0013
2/6/2004	8461	0.0013	4/15/2004	8636	0.0037	6/23/2004	9423	0.0014
2/9/2004	8440	-0.0025	4/16/2004	8620	-0.0019	6/24/2004	9420	-0.0003
2/10/2004	8398	-0.0050	4/19/2004	8603	-0.0020	6/25/2004	9418	-0.0002
2/11/2004	8411	0.0015	4/20/2004	8619	0.0019	6/28/2004	9420	0.0002
2/12/2004	8409	-0.0002	4/21/2004	8651	0.0037	6/29/2004	9406	-0.0015
2/13/2004	8408	-0.0001	4/22/2004	8653	0.0002	6/30/2004	9401	-0.0005
2/16/2004	8387	-0.0025	4/23/2004	8621	-0.0037	7/1/2004	9390	-0.0012
2/17/2004	8395	0.0010	4/26/2004	8626	0.0006	7/2/2004	9148	-0.0261
2/18/2004	8406	0.0013	4/27/2004	8623	-0.0003	7/5/2004	9130	-0.0020
2/19/2004	8433	0.0032	4/28/2004	8641	0.0021	7/6/2004	8990	-0.0155
2/20/2004	8440	0.0008	4/29/2004	8702	0.0070	7/7/2004	8998	0.0009
2/23/2004	8440	0.0000	4/30/2004	8705	0.0003	7/8/2004	9013	0.0017
2/24/2004	8453	0.0015	5/3/2004	8705	0.0000	7/9/2004	9013	0.0000
2/25/2004	8440	-0.0015	5/4/2004	8719	0.0016	7/12/2004	8826	-0.0210
2/26/2004	8465	0.0030	5/5/2004	8696	-0.0026	7/13/2004	8935	0.0123
2/27/2004	8455	-0.0012	5/6/2004	8705	0.0010	7/14/2004	8955	0.0022
3/1/2004	8463	0.0009	5/7/2004	8735	0.0034	7/15/2004	8968	0.0015
3/2/2004	8490	0.0032	5/10/2004	8975	0.0271	7/16/2004	8925	-0.0048
3/3/2004	8565	0.0088	5/11/2004	8995	0.0022	7/19/2004	8975	0.0056
3/4/2004	8555	-0.0012	5/12/2004	8960	-0.0039	7/20/2004	8973	-0.0002
3/5/2004	8594	0.0045	5/13/2004	8996	0.0040	7/21/2004	8990	0.0019
3/8/2004	8585	-0.0010	5/14/2004	9030	0.0038	7/22/2004	9058	0.0075
3/9/2004	8550	-0.0041	5/17/2004	9015	-0.0017	7/23/2004	9080	0.0024

Date	Px Last	ln (s/s _{t-1})	Date	Px Last	ln (s/s _{t-1})	Date	Px Last	ln (s/s _{t-1})
7/26/2004	9148	0.0075	10/1/2004	9149	-0.0026	12/9/2004	9165	-0.0036
7/27/2004	9148	0.0000	10/4/2004	9085	-0.0070	12/10/2004	9260	0.0103
7/28/2004	9075	-0.0080	10/5/2004	9101	0.0018	12/13/2004	9280	0.0022
7/29/2004	9175	0.0110	10/6/2004	9105	0.0004	12/14/2004	9321	0.0044
7/30/2004	9158	-0.0019	10/7/2004	9095	-0.0011	12/15/2004	9240	-0.0087
8/2/2004	9138	-0.0022	10/8/2004	9098	0.0003	12/16/2004	9270	0.0032
8/3/2004	9178	0.0044	10/11/2004	9073	-0.0028	12/17/2004	9300	0.0032
8/4/2004	9228	0.0054	10/12/2004	9120	0.0052	12/20/2004	9310	0.0011
8/5/2004	9178	-0.0054	10/13/2004	9140	0.0022	12/21/2004	9323	0.0014
8/6/2004	9190	0.0013	10/14/2004	9098	-0.0046	12/22/2004	9320	-0.0003
8/9/2004	9185	-0.0005	10/15/2004	9095	-0.0003	12/23/2004	9288	-0.0034
8/10/2004	9215	0.0033	10/18/2004	9090	-0.0005	12/24/2004	9261	-0.0029
8/11/2004	9248	0.0036	10/19/2004	9080	-0.0011	12/27/2004	9305	0.0047
8/12/2004	9248	0.0000	10/20/2004	9085	0.0006	12/28/2004	9320	0.0016
8/13/2004	9255	0.0008	10/21/2004	9108	0.0025	12/29/2004	9328	0.0009
8/16/2004	9263	0.0009	10/22/2004	9098	-0.0011	12/30/2004	9335	0.0008
8/17/2004	9285	0.0024	10/25/2004	9078	-0.0022	12/31/2004	9283	-0.0056
8/18/2004	9278	-0.0008	10/26/2004	9080	0.0002	1/3/2005	9290	0.0008
8/19/2004	9255	-0.0025	10/27/2004	9108	0.0031	1/4/2005	9290	0.0000
8/20/2004	9278	0.0025	10/28/2004	9090	-0.0020	1/5/2005	9310	0.0022
8/23/2004	9275	-0.0003	10/29/2004	9095	0.0005	1/6/2005	9315	0.0005
8/24/2004	9270	-0.0005	11/1/2004	9087	-0.0009	1/7/2005	9287	-0.0030
8/25/2004	9278	0.0009	11/2/2004	9095	0.0009	1/10/2005	9300	0.0014
8/26/2004	9298	0.0022	11/3/2004	9116	0.0023	1/11/2005	9282	-0.0019
8/27/2004	9308	0.0011	11/4/2004	9073	-0.0047	1/12/2005	9196	-0.0093
8/30/2004	9363	0.0059	11/5/2004	9058	-0.0017	1/13/2005	9143	-0.0058
8/31/2004	9368	0.0005	11/8/2004	8965	-0.0103	1/14/2005	9155	0.0013
9/1/2004	9368	0.0000	11/9/2004	9005	0.0045	1/17/2005	9134	-0.0023
9/2/2004	9270	-0.0105	11/10/2004	9043	0.0042	1/18/2005	9155	0.0023
9/3/2004	9278	0.0009	11/11/2004	9068	0.0028	1/19/2005	9160	0.0005
9/6/2004	9283	0.0005	11/12/2004	9040	-0.0031	1/20/2005	9155	-0.0005
9/7/2004	9275	-0.0009	11/15/2004	8991	-0.0054	1/21/2005	9154	-0.0001
9/8/2004	9305	0.0032	11/16/2004	8993	0.0002	1/24/2005	9140	-0.0015
9/9/2004	9348	0.0046	11/17/2004	8997	0.0004	1/25/2005	9145	0.0005
9/10/2004	9278	-0.0075	11/18/2004	8945	-0.0058	1/26/2005	9148	0.0003
9/13/2004	9250	-0.0030	11/19/2004	9030	0.0095	1/27/2005	9150	0.0002
9/14/2004	9111	-0.0151	11/22/2004	9005	-0.0028	1/28/2005	9148	-0.0002
9/15/2004	9100	-0.0012	11/23/2004	9008	0.0003	1/31/2005	9167	0.0021
9/16/2004	9005	-0.0105	11/24/2004	8975	-0.0037	2/1/2005	9235	0.0074
9/17/2004	9036	0.0034	11/25/2004	8960	-0.0017	2/2/2005	9186	-0.0053
9/20/2004	8965	-0.0079	11/26/2004	9000	0.0045	2/3/2005	9208	0.0024
9/21/2004	9026	0.0068	11/29/2004	9008	0.0009	2/4/2005	9193	-0.0016
9/22/2004	9163	0.0151	11/30/2004	9025	0.0019	2/7/2005	9213	0.0022
9/23/2004	9125	-0.0042	12/1/2004	9030	0.0006	2/8/2005	9282	0.0075
9/24/2004	9114	-0.0012	12/2/2004	9030	0.0000	2/9/2005	9291	0.0010
9/27/2004	9193	0.0086	12/3/2004	9064	0.0038	2/10/2005	9288	-0.0003
9/28/2004	9229	0.0039	12/6/2004	9058	-0.0007	2/11/2005	9270	-0.0019
9/29/2004	9183	-0.0050	12/7/2004	9090	0.0035	2/14/2005	9245	-0.0027
9/30/2004	9173	-0.0011	12/8/2004	9198	0.0118	2/15/2005	9273	0.0030

Date	Px Last	$\ln (s_t/s_{t-1})$	Date	Px Last	$\ln (s_t/s_{t-1})$	Date	Px Last	$\ln (s_t/s_{t-1})$
2/16/2005	9298	0.0027	4/26/2005	9713	-0.0038	7/4/2005	9875	0.0101
2/17/2005	9295	-0.0003	4/27/2005	9570	-0.0148	7/5/2005	9883	0.0008
2/18/2005	9256	-0.0042	4/28/2005	9580	0.0010	7/6/2005	9800	-0.0084
2/21/2005	9270	0.0015	4/29/2005	9568	-0.0013	7/7/2005	9800	0.0000
2/22/2005	9205	-0.0070	5/2/2005	9536	-0.0034	7/8/2005	9803	0.0003
2/23/2005	9250	0.0049	5/3/2005	9535	-0.0001	7/11/2005	9760	-0.0044
2/24/2005	9253	0.0003	5/4/2005	9510	-0.0026	7/12/2005	9783	0.0024
2/25/2005	9270	0.0018	5/5/2005	9511	0.0001	7/13/2005	9790	0.0007
2/28/2005	9258	-0.0013	5/6/2005	9488	-0.0024	7/14/2005	9805	0.0015
3/1/2005	9273	0.0016	5/9/2005	9483	-0.0005	7/15/2005	9776	-0.0030
3/2/2005	9275	0.0002	5/10/2005	9455	-0.0030	7/18/2005	9805	0.0030
3/3/2005	9295	0.0022	5/11/2005	9456	0.0001	7/19/2005	9820	0.0015
3/4/2005	9355	0.0064	5/12/2005	9473	0.0018	7/20/2005	9843	0.0023
3/7/2005	9330	-0.0027	5/13/2005	9475	0.0002	7/21/2005	9800	-0.0044
3/8/2005	9385	0.0059	5/16/2005	9476	0.0001	7/22/2005	9786	-0.0014
3/9/2005	9340	-0.0048	5/17/2005	9425	-0.0054	7/25/2005	9815	0.0030
3/10/2005	9345	0.0005	5/18/2005	9450	0.0026	7/26/2005	9828	0.0013
3/11/2005	9366	0.0022	5/19/2005	9450	0.0000	7/27/2005	9831	0.0003
3/14/2005	9375	0.0010	5/20/2005	9451	0.0001	7/28/2005	9829	-0.0002
3/15/2005	9356	-0.0020	5/23/2005	9470	0.0020	7/29/2005	9805	-0.0024
3/16/2005	9340	-0.0017	5/24/2005	9471	0.0001	8/1/2005	9785	-0.0020
3/17/2005	9363	0.0025	5/25/2005	9477	0.0006	8/2/2005	9750	-0.0036
3/18/2005	9363	0.0000	5/26/2005	9490	0.0014	8/3/2005	9765	0.0015
3/21/2005	9405	0.0045	5/27/2005	9488	-0.0002	8/4/2005	9739	-0.0027
3/22/2005	9398	-0.0007	5/30/2005	9486	-0.0002	8/5/2005	9746	0.0007
3/23/2005	9388	-0.0011	5/31/2005	9508	0.0023	8/8/2005	9771	0.0026
3/24/2005	9405	0.0018	6/1/2005	9575	0.0070	8/9/2005	9796	0.0026
3/25/2005	9418	0.0014	6/2/2005	9575	0.0000	8/10/2005	9765	-0.0032
3/28/2005	9450	0.0034	6/3/2005	9582	0.0007	8/11/2005	9813	0.0049
3/29/2005	9523	0.0077	6/6/2005	9592	0.0010	8/12/2005	9800	-0.0013
3/30/2005	9499	-0.0025	6/7/2005	9540	-0.0054	8/15/2005	9878	0.0079
3/31/2005	9468	-0.0033	6/8/2005	9583	0.0045	8/16/2005	9906	0.0028
4/1/2005	9470	0.0002	6/9/2005	9625	0.0044	8/17/2005	9901	-0.0005
4/4/2005	9485	0.0016	6/10/2005	9598	-0.0028	8/18/2005	9963	0.0062
4/5/2005	9495	0.0011	6/13/2005	9625	0.0028	8/19/2005	9985	0.0022
4/6/2005	9480	-0.0016	6/14/2005	9612	-0.0014	8/22/2005	10004	0.0019
4/7/2005	9490	0.0011	6/15/2005	9608	-0.0004	8/23/2005	10090	0.0086
4/8/2005	9500	0.0011	6/16/2005	9628	0.0021	8/24/2005	10270	0.0177
4/11/2005	9490	-0.0011	6/17/2005	9620	-0.0008	8/25/2005	10326	0.0054
4/12/2005	9488	-0.0002	6/20/2005	9643	0.0024	8/26/2005	10390	0.0062
4/13/2005	9483	-0.0005	6/21/2005	9664	0.0022	8/29/2005	10840	0.0424
4/14/2005	9518	0.0037	6/22/2005	9657	-0.0007	8/30/2005	10525	-0.0295
4/15/2005	9537	0.0020	6/23/2005	9650	-0.0007	8/31/2005	10250	-0.0265
4/18/2005	9580	0.0045	6/24/2005	9650	0.0000	9/1/2005	10225	-0.0024
4/19/2005	9575	-0.0005	6/27/2005	9664	0.0014	9/2/2005	10175	-0.0049
4/20/2005	9590	0.0016	6/28/2005	9701	0.0038	9/5/2005	10301	0.0123
4/21/2005	9675	0.0088	6/29/2005	9718	0.0018	9/6/2005	10330	0.0028
4/22/2005	9676	0.0001	6/30/2005	9761	0.0044	9/7/2005	10328	-0.0002
4/25/2005	9750	0.0076	7/1/2005	9776	0.0015	9/8/2005	10356	0.0027

Date	Px Last	ln (s _t /s _{t-1})	Date	Px Last	ln (s _t /s _{t-1})	Date	Px Last	ln (s _t /s _{t-1})
9/9/2005	10215	-0.0137	11/17/2005	10051	0.0041	1/25/2006	9360	-0.0140
9/12/2005	10105	-0.0108	11/18/2005	10080	0.0029	1/26/2006	9360	0.0000
9/13/2005	10060	-0.0045	11/21/2005	10041	-0.0039	1/27/2006	9365	0.0005
9/14/2005	10005	-0.0055	11/22/2005	10069	0.0028	1/30/2006	9390	0.0027
9/15/2005	10046	0.0041	11/23/2005	10055	-0.0014	1/31/2006	9365	-0.0027
9/16/2005	10150	0.0103	11/24/2005	10055	0.0000	2/1/2006	9320	-0.0048
9/19/2005	10155	0.0005	11/25/2005	10052	-0.0003	2/2/2006	9350	0.0032
9/20/2005	10195	0.0039	11/28/2005	10043	-0.0009	2/3/2006	9309	-0.0044
9/21/2005	10215	0.0020	11/29/2005	10040	-0.0003	2/6/2006	9250	-0.0064
9/22/2005	10241	0.0025	11/30/2005	10036	-0.0004	2/7/2006	9190	-0.0065
9/23/2005	10236	-0.0005	12/1/2005	10032	-0.0004	2/8/2006	9260	0.0076
9/26/2005	10230	-0.0006	12/2/2005	9999	-0.0033	2/9/2006	9233	-0.0029
9/27/2005	10275	0.0044	12/5/2005	9953	-0.0046	2/10/2006	9240	0.0008
9/28/2005	10369	0.0091	12/6/2005	9925	-0.0028	2/13/2006	9235	-0.0005
9/29/2005	10291	-0.0076	12/7/2005	9840	-0.0086	2/14/2006	9228	-0.0008
9/30/2005	10290	-0.0001	12/8/2005	9781	-0.0060	2/15/2006	9215	-0.0014
10/3/2005	10295	0.0005	12/9/2005	9700	-0.0083	2/16/2006	9223	0.0009
10/4/2005	10180	-0.0112	12/12/2005	9754	0.0056	2/17/2006	9243	0.0022
10/5/2005	10030	-0.0148	12/13/2005	9783	0.0030	2/20/2006	9233	-0.0011
10/6/2005	10076	0.0046	12/14/2005	9798	0.0015	2/21/2006	9263	0.0032
10/7/2005	10028	-0.0048	12/15/2005	9840	0.0043	2/22/2006	9355	0.0099
10/10/2005	10070	0.0042	12/16/2005	9880	0.0041	2/23/2006	9265	-0.0097
10/11/2005	10075	0.0005	12/19/2005	9861	-0.0019	2/24/2006	9293	0.0030
10/12/2005	10110	0.0035	12/20/2005	9875	0.0014	2/27/2006	9235	-0.0063
10/13/2005	10150	0.0039	12/21/2005	9830	-0.0046	2/28/2006	9185	-0.0054
10/14/2005	10110	-0.0039	12/22/2005	9825	-0.0005	3/1/2006	9181	-0.0004
10/17/2005	10104	-0.0006	12/23/2005	9861	0.0037	3/2/2006	9190	0.0010
10/18/2005	10105	0.0001	12/26/2005	9865	0.0004	3/3/2006	9190	0.0000
10/19/2005	10115	0.0010	12/27/2005	9825	-0.0041	3/6/2006	9185	-0.0005
10/20/2005	10080	-0.0035	12/28/2005	9825	0.0000	3/7/2006	9245	0.0065
10/21/2005	10060	-0.0020	12/29/2005	9855	0.0030	3/8/2006	9310	0.0070
10/24/2005	10063	0.0003	12/30/2005	9831	-0.0024	3/9/2006	9320	0.0011
10/25/2005	9985	-0.0078	1/2/2006	9840	0.0009	3/10/2006	9240	-0.0086
10/26/2005	9985	0.0000	1/3/2006	9723	-0.0120	3/13/2006	9245	0.0005
10/27/2005	10031	0.0046	1/4/2006	9650	-0.0075	3/14/2006	9168	-0.0084
10/28/2005	10025	-0.0006	1/5/2006	9593	-0.0059	3/15/2006	9150	-0.0020
10/31/2005	10115	0.0089	1/6/2006	9570	-0.0024	3/16/2006	9173	0.0025
11/1/2005	10095	-0.0020	1/9/2006	9460	-0.0116	3/17/2006	9155	-0.0020
11/2/2005	10061	-0.0034	1/10/2006	9456	-0.0004	3/20/2006	9143	-0.0013
11/3/2005	10052	-0.0009	1/11/2006	9465	0.0010	3/21/2006	9125	-0.0020
11/4/2005	10060	0.0008	1/12/2006	9349	-0.0123	3/22/2006	9088	-0.0041
11/7/2005	10071	0.0011	1/13/2006	9370	0.0022	3/23/2006	9085	-0.0003
11/8/2005	10106	0.0035	1/16/2006	9475	0.0111	3/24/2006	9120	0.0038
11/9/2005	9960	-0.0146	1/17/2006	9470	-0.0005	3/27/2006	9045	-0.0083
11/10/2005	9978	0.0018	1/18/2006	9505	0.0037	3/28/2006	9053	0.0009
11/11/2005	9987	0.0009	1/19/2006	9395	-0.0116	3/29/2006	9145	0.0101
11/14/2005	10003	0.0016	1/20/2006	9430	0.0037	3/30/2006	9135	-0.0011
11/15/2005	10009	0.0006	1/23/2006	9450	0.0021	3/31/2006	9060	-0.0082
11/16/2005	10010	0.0001	1/24/2006	9492	0.0044	4/3/2006	9028	-0.0035

Date	Px Last	ln (s _t /s _{t-1})	Date	Px Last	ln (s _t /s _{t-1})	Date	Px Last	ln (s _t /s _{t-1})
4/4/2006	9000	-0.0031	6/12/2006	9421	0.0017	8/18/2006	9066	0.0018
4/5/2006	9015	0.0017	6/13/2006	9495	0.0078	8/21/2006	9065	-0.0001
4/6/2006	9005	-0.0011	6/14/2006	9479	-0.0017	8/22/2006	9073	0.0009
4/7/2006	8995	-0.0011	6/15/2006	9395	-0.0089	8/23/2006	9100	0.0030
4/10/2006	8990	-0.0006	6/16/2006	9300	-0.0102	8/24/2006	9140	0.0044
4/11/2006	8995	0.0006	6/19/2006	9380	0.0086	8/25/2006	9133	-0.0008
4/12/2006	9008	0.0014	6/20/2006	9388	0.0009	8/28/2006	9124	-0.0010
4/13/2006	8991	-0.0019	6/21/2006	9363	-0.0027	8/29/2006	9093	-0.0034
4/14/2006	8988	-0.0003	6/22/2006	9358	-0.0005	8/30/2006	9120	0.0030
4/17/2006	8985	-0.0003	6/23/2006	9403	0.0048	8/31/2006	9097	-0.0025
4/18/2006	8989	0.0004	6/26/2006	9400	-0.0003	9/1/2006	9096	-0.0001
4/19/2006	8940	-0.0055	6/27/2006	9355	-0.0048	9/4/2006	9083	-0.0014
4/20/2006	8885	-0.0062	6/28/2006	9341	-0.0015	9/5/2006	9082	-0.0001
4/21/2006	8885	0.0000	6/29/2006	9368	0.0029	9/6/2006	9088	0.0007
4/24/2006	8837	-0.0054	6/30/2006	9263	-0.0113	9/7/2006	9095	0.0008
4/25/2006	8813	-0.0027	7/3/2006	9150	-0.0123	9/8/2006	9128	0.0036
4/26/2006	8820	0.0008	7/4/2006	9064	-0.0094	9/11/2006	9130	0.0002
4/27/2006	8803	-0.0019	7/5/2006	9105	0.0045	9/12/2006	9152	0.0024
4/28/2006	8806	0.0003	7/6/2006	9125	0.0022	9/13/2006	9113	-0.0043
5/1/2006	8769	-0.0042	7/7/2006	9068	-0.0063	9/14/2006	9133	0.0022
5/2/2006	8783	0.0016	7/10/2006	9050	-0.0020	9/15/2006	9121	-0.0013
5/3/2006	8775	-0.0009	7/11/2006	9050	0.0000	9/18/2006	9145	0.0026
5/4/2006	8796	0.0024	7/12/2006	9098	0.0053	9/19/2006	9158	0.0014
5/5/2006	8785	-0.0013	7/13/2006	9105	0.0008	9/20/2006	9168	0.0011
5/8/2006	8730	-0.0063	7/14/2006	9173	0.0074	9/21/2006	9145	-0.0025
5/9/2006	8738	0.0009	7/17/2006	9295	0.0132	9/22/2006	9188	0.0047
5/10/2006	8722	-0.0018	7/18/2006	9240	-0.0059	9/25/2006	9248	0.0065
5/11/2006	8730	0.0009	7/19/2006	9255	0.0016	9/26/2006	9204	-0.0048
5/12/2006	8735	0.0006	7/20/2006	9170	-0.0092	9/27/2006	9210	0.0007
5/15/2006	9150	0.0464	7/21/2006	9146	-0.0026	9/28/2006	9240	0.0033
5/16/2006	9288	0.0150	7/24/2006	9185	0.0043	9/29/2006	9225	-0.0016
5/17/2006	8910	-0.0415	7/25/2006	9150	-0.0038	10/2/2006	9205	-0.0022
5/18/2006	9180	0.0299	7/26/2006	9088	-0.0068	10/3/2006	9205	0.0000
5/19/2006	9205	0.0027	7/27/2006	9070	-0.0020	10/4/2006	9220	0.0016
5/22/2006	9325	0.0130	7/28/2006	9090	0.0022	10/5/2006	9209	-0.0012
5/23/2006	9265	-0.0065	7/31/2006	9070	-0.0022	10/6/2006	9208	-0.0001
5/24/2006	9360	0.0102	8/1/2006	9102	0.0035	10/9/2006	9228	0.0022
5/25/2006	9375	0.0016	8/2/2006	9110	0.0009	10/10/2006	9222	-0.0007
5/26/2006	9260	-0.0123	8/3/2006	9115	0.0005	10/11/2006	9223	0.0001
5/29/2006	9218	-0.0045	8/4/2006	9090	-0.0027	10/12/2006	9220	-0.0003
5/30/2006	9190	-0.0030	8/7/2006	9070	-0.0022	10/13/2006	9206	-0.0015
5/31/2006	9254	0.0069	8/8/2006	9095	0.0028	10/16/2006	9166	-0.0044
6/1/2006	9340	0.0093	8/9/2006	9091	-0.0004	10/17/2006	9155	-0.0012
6/2/2006	9265	-0.0081	8/10/2006	9049	-0.0046	10/18/2006	9160	0.0005
6/5/2006	9280	0.0016	8/11/2006	9075	0.0029	10/19/2006	9160	0.0000
6/6/2006	9345	0.0070	8/14/2006	9094	0.0021	10/20/2006	9158	-0.0002
6/7/2006	9373	0.0030	8/15/2006	9110	0.0018	10/23/2006	9158	0.0000
6/8/2006	9424	0.0054	8/16/2006	9093	-0.0019	10/24/2006	9165	0.0008
6/9/2006	9405	-0.0020	8/17/2006	9050	-0.0047	10/25/2006	9133	-0.0035

Date	Px Last	ln (s/s _{t-1})	Date	Px Last	ln (s/s _{t-1})	Date	Px Last	ln (s/s _{t-1})
10/26/2006	9110	-0.0025	1/4/2007	9008	0.0045	3/14/2007	9220	0.0012
10/27/2006	9105	-0.0005	1/5/2007	9008	0.0000	3/15/2007	9228	0.0009
10/30/2006	9109	0.0004	1/8/2007	9038	0.0033	3/16/2007	9222	-0.0007
10/31/2006	9107	-0.0002	1/9/2007	9033	-0.0006	3/19/2007	9225	0.0003
11/1/2006	9103	-0.0004	1/10/2007	9080	0.0052	3/20/2007	9166	-0.0064
11/2/2006	9112	0.0010	1/11/2007	9121	0.0045	3/21/2007	9136	-0.0033
11/3/2006	9116	0.0004	1/12/2007	9133	0.0013	3/22/2007	9085	-0.0056
11/6/2006	9134	0.0020	1/15/2007	9115	-0.0020	3/23/2007	9095	0.0011
11/7/2006	9126	-0.0009	1/16/2007	9071	-0.0048	3/26/2007	9102	0.0008
11/8/2006	9108	-0.0020	1/17/2007	9108	0.0041	3/27/2007	9121	0.0021
11/9/2006	9104	-0.0004	1/18/2007	9100	-0.0009	3/28/2007	9150	0.0032
11/10/2006	9117	0.0014	1/19/2007	9078	-0.0024	3/29/2007	9123	-0.0030
11/13/2006	9127	0.0011	1/22/2007	9086	0.0009	3/30/2007	9124	0.0001
11/14/2006	9125	-0.0002	1/23/2007	9085	-0.0001	4/2/2007	9125	0.0001
11/15/2006	9183	0.0063	1/24/2007	9078	-0.0008	4/3/2007	9095	-0.0033
11/16/2006	9160	-0.0025	1/25/2007	9100	0.0024	4/4/2007	9114	0.0021
11/17/2006	9159	-0.0001	1/26/2007	9120	0.0022	4/5/2007	9100	-0.0015
11/20/2006	9154	-0.0005	1/29/2007	9123	0.0003	4/6/2007	9100	0.0000
11/21/2006	9140	-0.0015	1/30/2007	9098	-0.0027	4/9/2007	9093	-0.0008
11/22/2006	9134	-0.0007	1/31/2007	9093	-0.0005	4/10/2007	9100	0.0008
11/23/2006	9131	-0.0003	2/1/2007	9080	-0.0014	4/11/2007	9085	-0.0016
11/24/2006	9141	0.0011	2/2/2007	9077	-0.0003	4/12/2007	9110	0.0027
11/27/2006	9137	-0.0004	2/5/2007	9065	-0.0013	4/13/2007	9090	-0.0022
11/28/2006	9186	0.0053	2/6/2007	9058	-0.0008	4/16/2007	9093	0.0003
11/29/2006	9167	-0.0021	2/7/2007	9038	-0.0022	4/17/2007	9100	0.0008
11/30/2006	9165	-0.0002	2/8/2007	9053	0.0017	4/18/2007	9068	-0.0035
12/1/2006	9160	-0.0005	2/9/2007	9053	0.0000	4/19/2007	9105	0.0041
12/4/2006	9155	-0.0005	2/12/2007	9044	-0.0010	4/20/2007	9091	-0.0015
12/5/2006	9116	-0.0043	2/13/2007	9048	0.0004	4/23/2007	9090	-0.0001
12/6/2006	9110	-0.0007	2/14/2007	9070	0.0024	4/24/2007	9088	-0.0002
12/7/2006	9073	-0.0041	2/15/2007	9043	-0.0030	4/25/2007	9082	-0.0007
12/8/2006	9070	-0.0003	2/16/2007	9047	0.0004	4/26/2007	9076	-0.0007
12/11/2006	9088	0.0020	2/19/2007	9074	0.0030	4/27/2007	9067	-0.0010
12/12/2006	9071	-0.0019	2/20/2007	9063	-0.0012	4/30/2007	9085	0.0020
12/13/2006	9070	-0.0001	2/21/2007	9067	0.0004	5/1/2007	9078	-0.0008
12/14/2006	9068	-0.0002	2/22/2007	9080	0.0014	5/2/2007	9076	-0.0002
12/15/2006	9086	0.0020	2/23/2007	9078	-0.0002	5/3/2007	9047	-0.0032
12/18/2006	9087	0.0001	2/26/2007	9068	-0.0011	5/4/2007	8973	-0.0082
12/19/2006	9120	0.0036	2/27/2007	9093	0.0028	5/7/2007	8885	-0.0099
12/20/2006	9090	-0.0033	2/28/2007	9132	0.0043	5/8/2007	8890	0.0006
12/21/2006	9070	-0.0022	3/1/2007	9153	0.0023	5/9/2007	8813	-0.0087
12/22/2006	9074	0.0004	3/2/2007	9150	-0.0003	5/10/2007	8760	-0.0060
12/25/2006	9080	0.0007	3/5/2007	9248	0.0107	5/11/2007	8873	0.0128
12/26/2006	9075	-0.0006	3/6/2007	9220	-0.0030	5/14/2007	8800	-0.0083
12/27/2006	9033	-0.0046	3/7/2007	9210	-0.0011	5/15/2007	8805	0.0006
12/28/2006	9030	-0.0003	3/8/2007	9173	-0.0040	5/16/2007	8793	-0.0014
12/29/2006	8995	-0.0039	3/9/2007	9176	0.0003	5/17/2007	8795	0.0002
1/2/2007	8987	-0.0009	3/12/2007	9171	-0.0005	5/18/2007	8820	0.0028
1/3/2007	8968	-0.0021	3/13/2007	9209	0.0041	5/21/2007	8760	-0.0068

Date	Px Last	ln (s/s _{t-1})	Date	Px Last	ln (s/s _{t-1})	Date	Px Last	ln (s/s _{t-1})
5/22/2007	8670	-0.0103	7/30/2007	9215	0.0022	9/7/2007	9400	0.0010633
5/23/2007	8710	0.0046	7/31/2007	9215	0.0000	9/10/2007	9415	0.0016
5/24/2007	8740	0.0034	8/1/2007	9295	0.0086	9/11/2007	9440	0.0027
5/25/2007	8750	0.0011	8/2/2007	9295	0.0000	9/12/2007	9408	-0.0034
5/28/2007	8744	-0.0007	8/3/2007	9273	-0.0024	9/13/2007	9400	-0.0009
5/29/2007	8815	0.0081	8/6/2007	9300	0.0029	9/14/2007	9380	-0.0021
5/30/2007	8840	0.0028	8/7/2007	9335	0.0038	9/17/2007	9388	0.0009
5/31/2007	8830	-0.0011	8/8/2007	9295	-0.0043	9/18/2007	9375	-0.0014
6/1/2007	8827	-0.0003	8/9/2007	9325	0.0032	9/19/2007	9208	-0.0180
6/4/2007	8775	-0.0059	8/10/2007	9348	0.0025	9/20/2007	9163	-0.0049
6/5/2007	8793	0.0020	8/13/2007	9343	-0.0005	9/21/2007	9170	0.0008
6/6/2007	8915	0.0138	8/14/2007	9355	0.0013	9/24/2007	9125	-0.0049
6/7/2007	8880	-0.0039	8/15/2007	9424	0.0073	9/25/2007	9176	0.0056
6/8/2007	9085	0.0228	8/16/2007	9475	0.0054	9/26/2007	9161	-0.0016
6/11/2007	9045	-0.0044	8/17/2007	9465	-0.0011	9/27/2007	9140	-0.0023
6/12/2007	8988	-0.0063	8/20/2007	9390	-0.0080	9/28/2007	9145	0.0005
6/13/2007	9100	0.0124	8/21/2007	9444	0.0057	10/1/2007	9085	-0.0066
6/14/2007	9073	-0.0030	8/22/2007	9398	-0.0049	10/2/2007	9100	0.0016
6/15/2007	9050	-0.0025	8/23/2007	9355	-0.0046	10/3/2007	9124	0.0026
6/18/2007	8900	-0.0167	8/24/2007	9410	0.0059	10/4/2007	9130	0.0007
6/19/2007	8935	0.0039	8/27/2007	9385	-0.0027	10/5/2007	9085	-0.0049
6/20/2007	8930	-0.0006	8/28/2007	9397	0.0013	10/8/2007	9075	-0.0011
6/21/2007	9028	0.0109	8/29/2007	9425	0.0030	10/9/2007	9075	0.0000
6/22/2007	9005	-0.0026	8/30/2007	9425	0.0000	10/10/2007	9081	0.0007
6/25/2007	9032	0.0030	8/31/2007	9400	-0.0027	10/11/2007	9065	-0.0018
6/26/2007	9080	0.0053	9/3/2007	9389	-0.0012	10/12/2007	9060	-0.0006
6/27/2007	9133	0.0058	9/4/2007	9411	0.0023	10/15/2007	9060	0.0000
6/28/2007	9078	-0.0060	9/5/2007	9399	-0.0013	10/16/2007	9060	0.0000
6/29/2007	9035	-0.0047	9/6/2007	9410	0.0012	10/17/2007	9095	0.0039
7/2/2007	9013	-0.0024	9/7/2007	9400	-0.0011	10/18/2007	9100	0.0005
7/3/2007	9015	0.0002	9/10/2007	9415	0.0016	10/19/2007	9090	-0.0011
7/4/2007	9008	-0.0008	9/11/2007	9440	0.0027	10/22/2007	9133	0.0047
7/5/2007	9010	0.0002	9/12/2007	9408	-0.0034	10/23/2007	9140	0.0008
7/6/2007	9040	0.0033	9/13/2007	9400	-0.0009	10/24/2007	9178	0.0041
7/9/2007	9020	-0.0022	9/14/2007	9380	-0.0021	10/25/2007	9156	-0.0024
7/10/2007	9002	-0.0020	9/17/2007	9388	0.0009	10/26/2007	9123	-0.0036
7/11/2007	9033	0.0034	9/18/2007	9375	-0.0013857	10/29/2007	9095	-0.0031
7/12/2007	9055	0.0024	9/19/2007	9208	-0.0179739	10/30/2007	9113	0.0020
7/13/2007	9028	-0.0030	9/20/2007	9163	-0.004899	10/31/2007	9095	-0.0020
7/16/2007	9045	0.0019	9/21/2007	9170	0.0007637	11/1/2007	9098	0.0003
7/17/2007	9055	0.0011	9/24/2007	9125	-0.0049194	11/2/2007	9130	0.0035
7/18/2007	9100	0.0050	9/25/2007	9176	0.0055735	11/5/2007	9160	0.0033
7/19/2007	9090	-0.0011	9/26/2007	9161	-0.001636	11/6/2007	9113	-0.0051
7/20/2007	9060	-0.0033	9/27/2007	9140	-0.002295	11/7/2007	9123	0.0011
7/23/2007	9070	0.0011	9/28/2007	9145	0.0005469	11/8/2007	9135	0.0013
7/24/2007	9047	-0.0025	9/3/2007	9389	0.0263315	11/9/2007	9135	0.0000
7/25/2007	9105	0.0064	9/4/2007	9411	0.0023404	11/12/2007	9173	0.0042
7/26/2007	9140	0.0038	9/5/2007	9399	-0.0012759	11/13/2007	9185	0.0013
7/27/2007	9195	0.0060	9/6/2007	9410	0.0011697	11/14/2007	9223	0.0041

Date	Px Last	ln (s _t /s _{t-1})	Date	Px Last	ln (s _t /s _{t-1})	Date	Px Last	ln (s _t /s _{t-1})
11/15/2007	9360	0.0147	2/20/2008	9190	0.0033	4/29/2008	9220	0.0005
11/16/2007	9320	-0.0043	2/21/2008	9165	-0.0027	4/30/2008	9241	0.0023
11/19/2007	9335	0.0016	2/22/2008	9176	0.0012	5/1/2008	9221	-0.0022
11/20/2007	9350	0.0016	2/25/2008	9130	-0.0050	5/2/2008	9225	0.0004
11/21/2007	9425	0.0080	2/26/2008	9095	-0.0038	5/5/2008	9226	0.0001
11/22/2007	9390	-0.0037	2/27/2008	9055	-0.0044	5/6/2008	9220	-0.0007
11/23/2007	9361	-0.0031	2/28/2008	9075	0.0022	5/7/2008	9217	-0.0003
11/26/2007	9380	0.0020	2/29/2008	9065	-0.0011	5/8/2008	9265	0.0052
11/27/2007	9403	0.0024	3/3/2008	9110	0.0050	5/9/2008	9236	-0.0031
11/28/2007	9418	0.0016	3/4/2008	9085	-0.0027	5/12/2008	9256	0.0022
11/29/2007	9383	-0.0037	3/5/2008	9089	0.0004	5/13/2008	9251	-0.0005
11/30/2007	9365	-0.0019	3/6/2008	9060	-0.0032	5/14/2008	9295	0.0047
12/3/2007	9328	-0.0040	3/7/2008	9080	0.0022	5/15/2008	9294	-0.0001
1/1/2008	9393	0.0069	3/10/2008	9183	0.0113	5/16/2008	9276	-0.0019
1/2/2008	9390	-0.0003	3/11/2008	9185	0.0002	5/19/2008	9285	0.0010
1/3/2008	9412	0.0023	3/12/2008	9160	-0.0027	5/20/2008	9311	0.0028
1/4/2008	9438	0.0028	3/13/2008	9225	0.0071	5/21/2008	9305	-0.0006
1/7/2008	9455	0.0018	3/14/2008	9230	0.0005	5/22/2008	9335	0.0032
1/8/2008	9454	-0.0001	3/17/2008	9265	0.0038	5/23/2008	9309	-0.0028
1/9/2008	9440	-0.0015	3/18/2008	9185	-0.0087	5/26/2008	9350	0.0044
1/10/2008	9438	-0.0002	3/19/2008	9185	0.0000	5/27/2008	9337	-0.0014
1/11/2008	9436	-0.0002	3/20/2008	9235	0.0054	5/28/2008	9325	-0.0013
1/14/2008	9433	-0.0003	3/21/2008	9180	-0.0060	5/29/2008	9322	-0.0003
1/15/2008	9430	-0.0003	3/24/2008	9210	0.0033	5/30/2008	9322	0.0000
1/16/2008	9445	0.0016	3/25/2008	9185	-0.0027	6/2/2008	9305	-0.0018
1/17/2008	9455	0.0011	3/26/2008	9180	-0.0005	6/3/2008	9315	0.0011
1/18/2008	9445	-0.0011	3/27/2008	9205	0.0027	6/4/2008	9318	0.0003
1/21/2008	9460	0.0016	3/28/2008	9205	0.0000	6/5/2008	9318	0.0000
1/22/2008	9475	0.0016	3/31/2008	9220	0.0016	6/6/2008	9310	-0.0009
1/23/2008	9391	-0.0089	4/1/2008	9240	0.0022	6/9/2008	9330	0.0021
1/24/2008	9377	-0.0015	4/2/2008	9215	-0.0027	6/10/2008	9337	0.0007
1/25/2008	9328	-0.0052	4/3/2008	9215	0.0000	6/11/2008	9297	-0.0043
1/28/2008	9350	0.0024	4/4/2008	9230	0.0016	6/12/2008	9320	0.0025
1/29/2008	9320	-0.0032	4/7/2008	9217	-0.0014	6/13/2008	9310	-0.0011
1/30/2008	9300	-0.0021	4/8/2008	9208	-0.0010	6/16/2008	9315	0.0005
1/31/2008	9247	-0.0057	4/9/2008	9200	-0.0009	6/17/2008	9306	-0.0010
2/1/2008	9208	-0.0042	4/10/2008	9193	-0.0008	6/18/2008	9285	-0.0023
2/4/2008	9215	0.0008	4/11/2008	9170	-0.0025	6/19/2008	9287	0.0002
2/5/2008	9210	-0.0005	4/14/2008	9200	0.0033	6/20/2008	9260	-0.0029
2/6/2008	9242	0.0035	4/15/2008	9195	-0.0005	6/23/2008	9264	0.0004
2/7/2008	9242	0.0000	4/16/2008	9191	-0.0004	6/24/2008	9263	-0.0001
2/8/2008	9238	-0.0004	4/17/2008	9202	0.0012	6/25/2008	9257	-0.0006
2/11/2008	9275	0.0040	4/18/2008	9185	-0.0018	6/26/2008	9202	-0.0060
2/12/2008	9265	-0.0011	4/21/2008	9190	0.0005	6/27/2008	9215	0.0014
2/13/2008	9260	-0.0005	4/22/2008	9190	0.0000	6/30/2008	9226	0.0012
2/14/2008	9215	-0.0049	4/23/2008	9225	0.0038	7/1/2008	9220	-0.0007
2/15/2008	9167	-0.0052	4/24/2008	9220	-0.0005	7/2/2008	9215	-0.0005
2/18/2008	9161	-0.0007	4/25/2008	9225	0.0005	7/3/2008	9212	-0.0003
2/19/2008	9160	-0.0001	4/28/2008	9215	-0.0011	7/4/2008	9212	0.0000

Date	Px Last	ln (s _t /s _{t-1})	Date	Px Last	ln (s _t /s _{t-1})	Date	Px Last	ln (s _t /s _{t-1})
7/7/2008	9211	-0.0001	9/12/2008	9435	-0.0055	11/21/2008	12100	-0.0164
7/8/2008	9208	-0.0003	9/15/2008	9475	0.0042	11/24/2008	12700	0.0484
7/9/2008	9173	-0.0038	9/16/2008	9453	-0.0023	11/25/2008	12550	-0.0119
7/10/2008	9159	-0.0015	9/17/2008	9403	-0.0053	11/26/2008	12550	0.0000
7/11/2008	9162	0.0003	9/18/2008	9400	-0.0003	11/27/2008	12100	-0.0365
7/14/2008	9156	-0.0007	9/19/2008	9375	-0.0027	11/28/2008	12100	0.0000
7/15/2008	9140	-0.0017	9/22/2008	9290	-0.0091	12/1/2008	12100	0.0000
7/16/2008	9141	0.0001	9/23/2008	9330	0.0043	12/2/2008	12050	-0.0041
7/17/2008	9148	0.0008	9/24/2008	9335	0.0005	12/3/2008	11950	-0.0083
7/18/2008	9152	0.0004	9/25/2008	9383	0.0051	12/4/2008	11825	-0.0105
7/21/2008	9152	0.0000	9/26/2008	9385	0.0002	12/5/2008	11705	-0.0102
7/22/2008	9153	0.0001	9/29/2008	9443	0.0062	12/8/2008	11705	0.0000
7/23/2008	9143	-0.0011	9/30/2008	9590	0.0154	12/9/2008	10920	-0.0694
7/24/2008	9142	-0.0001	10/2/2008	9478	-0.0117	12/10/2008	10913	-0.0006
7/25/2008	9120	-0.0024	10/3/2008	9430	-0.0051	12/11/2008	11000	0.0079
7/28/2008	9125	0.0005	10/6/2008	9575	0.0153	12/12/2008	11050	0.0045
7/29/2008	9129	0.0004	10/7/2008	9565	-0.0010	12/15/2008	11200	0.0135
7/30/2008	9116	-0.0014	10/8/2008	9658	0.0097	12/16/2008	11175	-0.0022
7/31/2008	9095	-0.0023	10/9/2008	9635	-0.0024	12/17/2008	11025	-0.0135
8/1/2008	9096	0.0001	10/10/2008	9953	0.0325	12/18/2008	10975	-0.0045
8/4/2008	9087	-0.0010	10/13/2008	9820	-0.0135	12/19/2008	10950	-0.0023
8/5/2008	9077	-0.0011	10/14/2008	9770	-0.0051	12/22/2008	11150	0.0181
8/6/2008	9073	-0.0004	10/15/2008	9780	0.0010	12/23/2008	11225	0.0067
8/7/2008	9100	0.0030	10/16/2008	9875	0.0097	12/24/2008	10950	-0.0248
8/8/2008	9170	0.0077	10/17/2008	9810	-0.0066	12/25/2008	10950	0.0000
8/11/2008	9196	0.0028	10/20/2008	9896	0.0087	12/26/2008	11100	0.0136
8/12/2008	9187	-0.0010	10/21/2008	9850	-0.0047	12/29/2008	11225	0.0112
8/13/2008	9185	-0.0002	10/22/2008	9974	0.0125	12/30/2008	11100	-0.0112
8/14/2008	9180	-0.0005	10/23/2008	9985	0.0011	12/31/2008	10900	-0.0182
8/15/2008	9190	0.0011	10/24/2008	10225	0.0238			
8/18/2008	9188	-0.0002	10/27/2008	10950	0.0685			
8/19/2008	9190	0.0002	10/28/2008	10900	-0.0046			
8/20/2008	9165	-0.0027	10/29/2008	10900	0.0000			
8/21/2008	9165	0.0000	10/30/2008	10700	-0.0185			
8/22/2008	9140	-0.0027	10/31/2008	10975	0.0254			
8/25/2008	9160	0.0022	11/3/2008	10975	0.0000			
8/26/2008	9186	0.0028	11/4/2008	10900	-0.0069			
8/27/2008	9163	-0.0025	11/5/2008	10925	0.0023			
8/28/2008	9145	-0.0020	11/6/2008	10938	0.0012			
8/29/2008	9153	0.0009	11/7/2008	10900	-0.0035			
9/1/2008	9167	0.0015	11/10/2008	11100	0.0182			
9/2/2008	9213	0.0050	11/11/2008	11300	0.0179			
9/3/2008	9212	-0.0001	11/12/2008	11575	0.0240			
9/4/2008	9254	0.0045	11/13/2008	11625	0.0043			
9/5/2008	9375	0.0130	11/14/2008	11575	-0.0043			
9/8/2008	9310	-0.0070	11/17/2008	11850	0.0235			
9/9/2008	9302	-0.0009	11/18/2008	11850	0.0000			
9/10/2008	9358	0.0060	11/19/2008	12200	0.0291			
9/11/2008	9487	0.0137	11/20/2008	12300	0.0082			

Lampiran 2 : Interpolasi Tingkat Suku Bunga

Formula Linear Interpolation:

$$y = y_a + (x - x_a) \frac{(y_b - y_a)}{(x_b - x_a)}$$

USD						
Counterparty	ya	yb	xa	xb	x	y (interpolated)
ABC	2.3675	1.5070	12.00	24.00	22.65	1.6038
DEF	3.4817	3.6833	36.00	48.00	45.47	3.6408
DEF	3.8148	4.0528	36.00	48.00	46.49	4.0229
DEF	3.8147	3.9759	48.00	60.00	57.34	3.9402
GHI	3.6630	3.8164	48.00	60.00	57.07	3.7789
IDR						
Counterparty	ya	yb	xa	xb	x	y (interpolated)
ABC	12.2500	13.5000	12.00	24.00	22.65	13.3594
DEF	10.3750	10.4750	36.00	48.00	45.47	10.4539
DEF	9.9250	10.2500	36.00	48.00	46.49	10.2091
DEF	10.5000	10.6000	48.00	60.00	57.34	10.5778
GHI	10.3000	10.4000	48.00	60.00	57.07	10.3756

Lampiran 3: PV of Premium Payment-DEF

Notional : USD 25,000,000.00

PV	Payment Date	Payment	Time to Date (Years)	Time to Date (Month)	x1	x2	y1	y2	Interpolated	Fixed Rate
	8-Sep-08									
182,268.58	22-Dec-08	183,750.00	0.29	3.45	3	4	2.8169%	2.9575%	2.8338%	2.52%
310,701.00	22-Jun-09	318,500.00	0.79	9.44	9	12	3.1675%	3.2387%	3.1779%	2.52%
307,333.56	22-Dec-09	320,250.00	1.29	15.45	12	24	3.2387%	3.1833%	3.2228%	2.52%
300,966.65	22-Jun-10	318,500.00	1.79	21.44	12	24	3.2387%	3.1833%	3.1951%	2.52%
297,353.10	22-Dec-10	320,250.00	2.29	27.45	24	36	3.1833%	3.4817%	3.2691%	2.52%
289,635.80	22-Jun-11	318,500.00	2.79	33.44	36	48	3.4817%	3.6833%	3.4387%	2.52%
285,358.44	22-Dec-11	320,250.00	3.29	39.45	36	48	3.4817%	3.6833%	3.5397%	2.52%
279,329.23	22-Jun-12	320,250.00	3.79	45.47	36	48	3.4817%	3.6833%	3.6408%	2.52%
2,252,946.37	Total									

Lampiran 4: PV of Premium Payment-DEF

Notional : USD 50,000,000.00

PV	Payment Date	Payment	Time to Date (Years)	Time to Date (Month)	x1	x2	y1	y2	Interpolated	Fixed Rate
	8-Aug-08									
789,709.37	22-Dec-08	797,111.11	0.37	4.47	4	5	2.9012%	3.0025%	2.5195%	4.22%
1,037,709.49	22-Jun-09	1,066,722.22	0.87	10.45	9	12	3.1525%	3.2306%	3.1902%	4.22%
1,025,307.51	22-Dec-09	1,072,583.33	1.37	16.47	12	24	3.2306%	3.4470%	3.3112%	4.22%
1,001,154.51	22-Jun-10	1,066,722.22	1.87	22.45	12	24	3.2306%	3.4470%	3.4190%	4.22%
985,891.71	22-Dec-10	1,072,583.33	2.37	28.47	24	36	3.4470%	3.8146%	3.5839%	4.22%
957,876.72	22-Jun-11	1,066,722.22	2.87	34.45	36	48	3.8146%	4.0528%	3.7838%	4.22%
941,477.71	22-Dec-11	1,072,583.33	3.37	40.47	36	48	3.8146%	4.0528%	3.9033%	4.22%
919,223.95	22-Jun-12	1,072,583.33	3.87	46.49	36	48	3.8146%	4.0528%	4.0228%	4.22%
7,658,350.98	Total									

Lampiran 5: PV of Premium Payment-DEF

Notional : USD 25,000,000.00

PV	Payment Date	Payment	Time to Date (Years)	Time to Date (Month)	x1	x2	y1	y2	Interpolated	Fixed Rate
	2-Sep-08									
285,322.18	12-Dec-08	287,569.44	0.28	3.32	3	4	2.8131%	2.9450%	2.8554%	4.10%
505,738.97	12-Jun-09	518,194.44	0.78	9.30	9	12	3.1569%	3.2144%	3.1627%	4.10%
500,175.66	12-Dec-09	521,041.67	1.28	15.32	12	24	3.2144%	3.2600%	3.2270%	4.10%
489,370.17	12-Jun-10	518,194.44	1.78	21.30	12	24	3.2144%	3.2600%	3.2498%	4.10%
483,069.49	12-Dec-10	521,041.67	2.28	27.32	24	36	3.2600%	3.5904%	3.3514%	4.10%
470,413.39	12-Jun-11	518,194.44	2.78	33.30	24	36	3.2600%	3.5904%	3.5162%	4.10%
462,768.91	12-Dec-11	521,041.67	3.28	39.32	36	48	3.5904%	3.8147%	3.6525%	4.10%
452,555.88	12-Jun-12	521,041.67	3.78	45.34	36	48	3.5904%	3.8147%	3.7649%	4.10%
442,406.70	12-Dec-12	521,041.67	4.28	51.35	48	60	3.8147%	3.9759%	3.8597%	4.10%
430,057.86	12-Jun-13	518,194.44	4.78	57.34	48	60	3.8147%	3.9759%	3.9401%	4.10%
4,521,879.20	Total									

Lampiran 6: PV of Premium Payment-GHI

Notional : USD 25,000,000.00

PV	Payment Date	Payment	Time to Date (Years)	Time to Date (Month)	x1	x2	y1	y2	Interpolated	Fixed Rate
	10-Sep-08									
252,942.91	12-Dec-08	254,781.25	0.25	3.06	3	4	2.8187%	2.9550%	2.8624%	3.945%
487,154.88	12-Jun-09	498,604.17	0.75	9.04	9	12	3.1031%	3.1437%	3.1072%	3.945%
482,092.98	12-Dec-09	501,343.75	1.25	15.06	12	24	3.1437%	3.1481%	3.1449%	3.945%
472,038.31	12-Jun-10	498,604.17	1.75	21.04	12	24	3.1437%	3.1481%	3.1471%	3.945%
466,383.60	12-Dec-10	501,343.75	2.25	27.06	24	36	3.1481%	3.4497%	3.2316%	3.945%
454,625.04	12-Jun-11	498,604.17	2.75	33.04	24	36	3.1481%	3.4497%	3.3819%	3.945%
447,681.12	12-Dec-11	501,343.75	3.25	39.06	36	48	3.4497%	3.6630%	3.5087%	3.945%
438,207.87	12-Jun-12	501,343.75	3.75	45.07	36	48	3.4497%	3.6630%	3.6157%	3.945%
428,785.17	12-Dec-12	501,343.75	4.26	51.09	48	60	3.6630%	3.8164%	3.7059%	3.945%
417,212.35	12-Jun-13	498,604.17	4.76	57.07	48	60	3.6630%	3.8164%	3.7824%	3.945%
4,347,124.23	Total									

11000	(168,768,884,175)	-	(168,768,884,175)	35,097,691,275	-	35,097,691,275	(133,671,192,900)	(106,162,500,000)	(106,162,500,000)
11100	(168,768,884,175)	-	(168,768,884,175)	35,097,691,275	-	35,097,691,275	(133,671,192,900)	(106,162,500,000)	(106,162,500,000)
11200	(168,768,884,175)	-	(168,768,884,175)	35,097,691,275	-	35,097,691,275	(133,671,192,900)	(106,162,500,000)	(106,162,500,000)
11300	(168,768,884,175)	-	(168,768,884,175)	35,097,691,275	-	35,097,691,275	(133,671,192,900)	(106,162,500,000)	(106,162,500,000)
11400	(168,768,884,175)	-	(168,768,884,175)	35,097,691,275	-	35,097,691,275	(133,671,192,900)	(106,162,500,000)	(106,162,500,000)
11500	(168,768,884,175)	-	(168,768,884,175)	35,097,691,275	-	35,097,691,275	(133,671,192,900)	(106,162,500,000)	(106,162,500,000)
11600	(168,768,884,175)	8,400,000,000	(160,368,884,175)	35,097,691,275	-	35,097,691,275	(125,271,192,900)	(106,162,500,000)	(97,762,500,000)
11700	(168,768,884,175)	16,800,000,000	(151,968,884,175)	35,097,691,275	-	35,097,691,275	(116,871,192,900)	(106,162,500,000)	(89,362,500,000)
11800	(168,768,884,175)	25,200,000,000	(143,568,884,175)	35,097,691,275	-	35,097,691,275	(108,471,192,900)	(106,162,500,000)	(80,962,500,000)
11900	(168,768,884,175)	33,600,000,000	(135,168,884,175)	35,097,691,275	-	35,097,691,275	(100,071,192,900)	(106,162,500,000)	(72,562,500,000)
12000	(168,768,884,175)	42,000,000,000	(126,768,884,175)	35,097,691,275	-	35,097,691,275	(91,671,192,900)	(106,162,500,000)	(64,162,500,000)
12100	(168,768,884,175)	50,400,000,000	(118,368,884,175)	35,097,691,275	-	35,097,691,275	(83,271,192,900)	(106,162,500,000)	(55,762,500,000)
12200	(168,768,884,175)	58,800,000,000	(109,968,884,175)	35,097,691,275	-	35,097,691,275	(74,871,192,900)	(106,162,500,000)	(47,362,500,000)
12300	(168,768,884,175)	67,200,000,000	(101,568,884,175)	35,097,691,275	-	35,097,691,275	(66,471,192,900)	(106,162,500,000)	(38,962,500,000)
12400	(168,768,884,175)	75,600,000,000	(93,168,884,175)	35,097,691,275	-	35,097,691,275	(58,071,192,900)	(106,162,500,000)	(30,562,500,000)
12500	(168,768,884,175)	84,000,000,000	(84,768,884,175)	35,097,691,275	-	35,097,691,275	(49,671,192,900)	(106,162,500,000)	(22,162,500,000)
12600	(168,768,884,175)	92,400,000,000	(76,368,884,175)	35,097,691,275	-	35,097,691,275	(41,271,192,900)	(106,162,500,000)	(13,762,500,000)
12700	(168,768,884,175)	100,800,000,000	(67,968,884,175)	35,097,691,275	-	35,097,691,275	(32,871,192,900)	(106,162,500,000)	(5,362,500,000)
12800	(168,768,884,175)	109,200,000,000	(59,568,884,175)	35,097,691,275	-	35,097,691,275	(24,471,192,900)	(106,162,500,000)	3,037,500,000
12900	(168,768,884,175)	117,600,000,000	(51,168,884,175)	35,097,691,275	-	35,097,691,275	(16,071,192,900)	(106,162,500,000)	11,437,500,000
13000	(168,768,884,175)	126,000,000,000	(42,768,884,175)	35,097,691,275	-	35,097,691,275	(7,671,192,900)	(106,162,500,000)	19,837,500,000
13100	(168,768,884,175)	134,400,000,000	(34,368,884,175)	35,097,691,275	-	35,097,691,275	728,807,100	(106,162,500,000)	28,237,500,000
13200	(168,768,884,175)	142,800,000,000	(25,968,884,175)	35,097,691,275	-	35,097,691,275	9,128,807,100	(106,162,500,000)	36,637,500,000
13300	(168,768,884,175)	151,200,000,000	(17,568,884,175)	35,097,691,275	-	35,097,691,275	17,528,807,100	(106,162,500,000)	45,037,500,000
13400	(168,768,884,175)	159,600,000,000	(9,168,884,175)	35,097,691,275	-	35,097,691,275	25,928,807,100	(106,162,500,000)	53,437,500,000
13500	(168,768,884,175)	168,000,000,000	(768,884,175)	35,097,691,275	-	35,097,691,275	34,328,807,100	(106,162,500,000)	61,837,500,000
13600	(168,768,884,175)	176,400,000,000	7,631,115,825	35,097,691,275	-	35,097,691,275	42,728,807,100	(106,162,500,000)	70,237,500,000
13700	(168,768,884,175)	184,800,000,000	16,031,115,825	35,097,691,275	-	35,097,691,275	51,128,807,100	(106,162,500,000)	78,637,500,000
13800	(168,768,884,175)	193,200,000,000	24,431,115,825	35,097,691,275	-	35,097,691,275	59,528,807,100	(106,162,500,000)	87,037,500,000
13900	(168,768,884,175)	201,600,000,000	32,831,115,825	35,097,691,275	-	35,097,691,275	67,928,807,100	(106,162,500,000)	95,437,500,000
14000	(168,768,884,175)	210,000,000,000	41,231,115,825	35,097,691,275	-	35,097,691,275	76,328,807,100	(106,162,500,000)	103,837,500,000
14100	(168,768,884,175)	218,400,000,000	49,631,115,825	35,097,691,275	-	35,097,691,275	84,728,807,100	(106,162,500,000)	112,237,500,000
14200	(168,768,884,175)	226,800,000,000	58,031,115,825	35,097,691,275	-	35,097,691,275	93,128,807,100	(106,162,500,000)	120,637,500,000
14300	(168,768,884,175)	235,200,000,000	66,431,115,825	35,097,691,275	-	35,097,691,275	101,528,807,100	(106,162,500,000)	129,037,500,000

14300	(168,768,884,175)	235,200,000,000	66,431,115,825	35,097,691,275	-	35,097,691,275	101,528,807,100	(106,162,500,000)	129,037,500,000
14400	(168,768,884,175)	243,600,000,000	74,831,115,825	35,097,691,275	-	35,097,691,275	109,928,807,100	(106,162,500,000)	137,437,500,000
14500	(168,768,884,175)	252,000,000,000	83,231,115,825	35,097,691,275	-	35,097,691,275	118,328,807,100	(106,162,500,000)	145,837,500,000
14600	(168,768,884,175)	260,400,000,000	91,631,115,825	35,097,691,275	-	35,097,691,275	126,728,807,100	(106,162,500,000)	154,237,500,000
14700	(168,768,884,175)	268,800,000,000	100,031,115,825	35,097,691,275	-	35,097,691,275	135,128,807,100	(106,162,500,000)	162,637,500,000
14800	(168,768,884,175)	277,200,000,000	108,431,115,825	35,097,691,275	-	35,097,691,275	143,528,807,100	(106,162,500,000)	171,037,500,000
14900	(168,768,884,175)	285,600,000,000	116,831,115,825	35,097,691,275	-	35,097,691,275	151,928,807,100	(106,162,500,000)	179,437,500,000
15000	(168,768,884,175)	294,000,000,000	125,231,115,825	35,097,691,275	-	35,097,691,275	160,328,807,100	(106,162,500,000)	187,837,500,000
15100	(168,768,884,175)	302,400,000,000	133,631,115,825	35,097,691,275	(8,400,000,000)	26,697,691,275	160,328,807,100	(106,162,500,000)	187,837,500,000
15200	(168,768,884,175)	310,800,000,000	142,031,115,825	35,097,691,275	(16,800,000,000)	18,297,691,275	160,328,807,100	(106,162,500,000)	187,837,500,000
15300	(168,768,884,175)	319,200,000,000	150,431,115,825	35,097,691,275	(25,200,000,000)	9,897,691,275	160,328,807,100	(106,162,500,000)	187,837,500,000
15400	(168,768,884,175)	327,600,000,000	158,831,115,825	35,097,691,275	(33,600,000,000)	1,497,691,275	160,328,807,100	(106,162,500,000)	187,837,500,000
15500	(168,768,884,175)	336,000,000,000	167,231,115,825	35,097,691,275	(42,000,000,000)	(6,902,308,725)	160,328,807,100	(106,162,500,000)	187,837,500,000
15600	(168,768,884,175)	344,400,000,000	175,631,115,825	35,097,691,275	(50,400,000,000)	(15,302,308,725)	160,328,807,100	(106,162,500,000)	187,837,500,000
15700	(168,768,884,175)	352,800,000,000	184,031,115,825	35,097,691,275	(58,800,000,000)	(23,702,308,725)	160,328,807,100	(106,162,500,000)	187,837,500,000
15800	(168,768,884,175)	361,200,000,000	192,431,115,825	35,097,691,275	(67,200,000,000)	(32,102,308,725)	160,328,807,100	(106,162,500,000)	187,837,500,000
15900	(168,768,884,175)	369,600,000,000	200,831,115,825	35,097,691,275	(75,600,000,000)	(40,502,308,725)	160,328,807,100	(106,162,500,000)	187,837,500,000
16000	(168,768,884,175)	378,000,000,000	209,231,115,825	35,097,691,275	(84,000,000,000)	(48,902,308,725)	160,328,807,100	(106,162,500,000)	187,837,500,000
16100	(168,768,884,175)	386,400,000,000	217,631,115,825	35,097,691,275	(92,400,000,000)	(57,302,308,725)	160,328,807,100	(106,162,500,000)	187,837,500,000
16200	(168,768,884,175)	394,800,000,000	226,031,115,825	35,097,691,275	(100,800,000,000)	(65,702,308,725)	160,328,807,100	(106,162,500,000)	187,837,500,000
16300	(168,768,884,175)	403,200,000,000	234,431,115,825	35,097,691,275	(109,200,000,000)	(74,102,308,725)	160,328,807,100	(106,162,500,000)	187,837,500,000
16400	(168,768,884,175)	411,600,000,000	242,831,115,825	35,097,691,275	(117,600,000,000)	(82,502,308,725)	160,328,807,100	(106,162,500,000)	187,837,500,000
16500	(168,768,884,175)	420,000,000,000	251,231,115,825	35,097,691,275	(126,000,000,000)	(90,902,308,725)	160,328,807,100	(106,162,500,000)	187,837,500,000
16600	(168,768,884,175)	428,400,000,000	259,631,115,825	35,097,691,275	(134,400,000,000)	(99,302,308,725)	160,328,807,100	(106,162,500,000)	187,837,500,000
16700	(168,768,884,175)	436,800,000,000	268,031,115,825	35,097,691,275	(142,800,000,000)	(107,702,308,725)	160,328,807,100	(106,162,500,000)	187,837,500,000
16800	(168,768,884,175)	445,200,000,000	276,431,115,825	35,097,691,275	(151,200,000,000)	(116,102,308,725)	160,328,807,100	(106,162,500,000)	187,837,500,000
16900	(168,768,884,175)	453,600,000,000	284,831,115,825	35,097,691,275	(159,600,000,000)	(124,502,308,725)	160,328,807,100	(106,162,500,000)	187,837,500,000
17000	(168,768,884,175)	462,000,000,000	293,231,115,825	35,097,691,275	(168,000,000,000)	(132,902,308,725)	160,328,807,100	(106,162,500,000)	187,837,500,000

Lampiran 8: Payoff Table Counterparty DEF

Payoff (in IDR) : Counterparty DEF (8Sep)									
SPOT USD/IDR	Buy Call			Sell Call			Grand Total Payoff	Premium Paid	
	Premium	Payoff	Total Payoff	Premium	Payoff	Total Payoff		Amount	Total Payoff
8000	(51,697,731,750)	-	(51,697,731,750)	23,048,655,280	-	23,048,655,280	(28,649,076,470)	(20,974,927,260)	(20,974,927,260)
8100	(51,697,731,750)	-	(51,697,731,750)	23,048,655,280	-	23,048,655,280	(28,649,076,470)	(20,974,927,260)	(20,974,927,260)
8200	(51,697,731,750)	-	(51,697,731,750)	23,048,655,280	-	23,048,655,280	(28,649,076,470)	(20,974,927,260)	(20,974,927,260)
8300	(51,697,731,750)	-	(51,697,731,750)	23,048,655,280	-	23,048,655,280	(28,649,076,470)	(20,974,927,260)	(20,974,927,260)
8400	(51,697,731,750)	-	(51,697,731,750)	23,048,655,280	-	23,048,655,280	(28,649,076,470)	(20,974,927,260)	(20,974,927,260)
8500	(51,697,731,750)	-	(51,697,731,750)	23,048,655,280	-	23,048,655,280	(28,649,076,470)	(20,974,927,260)	(20,974,927,260)
8600	(51,697,731,750)	-	(51,697,731,750)	23,048,655,280	-	23,048,655,280	(28,649,076,470)	(20,974,927,260)	(20,974,927,260)
8700	(51,697,731,750)	-	(51,697,731,750)	23,048,655,280	-	23,048,655,280	(28,649,076,470)	(20,974,927,260)	(20,974,927,260)
8800	(51,697,731,750)	-	(51,697,731,750)	23,048,655,280	-	23,048,655,280	(28,649,076,470)	(20,974,927,260)	(20,974,927,260)
8900	(51,697,731,750)	-	(51,697,731,750)	23,048,655,280	-	23,048,655,280	(28,649,076,470)	(20,974,927,260)	(20,974,927,260)
9000	(51,697,731,750)	-	(51,697,731,750)	23,048,655,280	-	23,048,655,280	(28,649,076,470)	(20,974,927,260)	(20,974,927,260)
9100	(51,697,731,750)	2,500,000,000	(49,197,731,750)	23,048,655,280	-	23,048,655,280	(26,149,076,470)	(20,974,927,260)	(18,474,927,260)
9200	(51,697,731,750)	5,000,000,000	(46,697,731,750)	23,048,655,280	-	23,048,655,280	(23,649,076,470)	(20,974,927,260)	(15,974,927,260)
9300	(51,697,731,750)	7,500,000,000	(44,197,731,750)	23,048,655,280	-	23,048,655,280	(21,149,076,470)	(20,974,927,260)	(13,474,927,260)
9400	(51,697,731,750)	10,000,000,000	(41,697,731,750)	23,048,655,280	-	23,048,655,280	(18,649,076,470)	(20,974,927,260)	(10,974,927,260)
9500	(51,697,731,750)	12,500,000,000	(39,197,731,750)	23,048,655,280	-	23,048,655,280	(16,149,076,470)	(20,974,927,260)	(8,474,927,260)
9600	(51,697,731,750)	15,000,000,000	(36,697,731,750)	23,048,655,280	-	23,048,655,280	(13,649,076,470)	(20,974,927,260)	(5,974,927,260)
9700	(51,697,731,750)	17,500,000,000	(34,197,731,750)	23,048,655,280	-	23,048,655,280	(11,149,076,470)	(20,974,927,260)	(3,474,927,260)
9800	(51,697,731,750)	20,000,000,000	(31,697,731,750)	23,048,655,280	-	23,048,655,280	(8,649,076,470)	(20,974,927,260)	(974,927,260)
9900	(51,697,731,750)	22,500,000,000	(29,197,731,750)	23,048,655,280	-	23,048,655,280	(6,149,076,470)	(20,974,927,260)	1,525,072,740
10000	(51,697,731,750)	25,000,000,000	(26,697,731,750)	23,048,655,280	-	23,048,655,280	(3,649,076,470)	(20,974,927,260)	4,025,072,740
10100	(51,697,731,750)	27,500,000,000	(24,197,731,750)	23,048,655,280	-	23,048,655,280	(1,149,076,470)	(20,974,927,260)	6,525,072,740
10200	(51,697,731,750)	30,000,000,000	(21,697,731,750)	23,048,655,280	-	23,048,655,280	1,350,923,530	(20,974,927,260)	9,025,072,740
10300	(51,697,731,750)	32,500,000,000	(19,197,731,750)	23,048,655,280	-	23,048,655,280	3,850,923,530	(20,974,927,260)	11,525,072,740
10400	(51,697,731,750)	35,000,000,000	(16,697,731,750)	23,048,655,280	-	23,048,655,280	6,350,923,530	(20,974,927,260)	14,025,072,740
10500	(51,697,731,750)	37,500,000,000	(14,197,731,750)	23,048,655,280	-	23,048,655,280	8,850,923,530	(20,974,927,260)	16,525,072,740
10600	(51,697,731,750)	40,000,000,000	(11,697,731,750)	23,048,655,280	-	23,048,655,280	11,350,923,530	(20,974,927,260)	19,025,072,740
10700	(51,697,731,750)	42,500,000,000	(9,197,731,750)	23,048,655,280	-	23,048,655,280	13,850,923,530	(20,974,927,260)	21,525,072,740
10800	(51,697,731,750)	45,000,000,000	(6,697,731,750)	23,048,655,280	-	23,048,655,280	16,350,923,530	(20,974,927,260)	24,025,072,740
10900	(51,697,731,750)	47,500,000,000	(4,197,731,750)	23,048,655,280	-	23,048,655,280	18,850,923,530	(20,974,927,260)	26,525,072,740

11000	(51,697,731,750)	50,000,000,000	(1,697,731,750)	23,048,655,280	-	23,048,655,280	21,350,923,530	(20,974,927,260)	29,025,072,740
11100	(51,697,731,750)	52,500,000,000	802,268,250	23,048,655,280	(2,500,000,000)	20,548,655,280	21,350,923,530	(20,974,927,260)	29,025,072,740
11200	(51,697,731,750)	55,000,000,000	3,302,268,250	23,048,655,280	(5,000,000,000)	18,048,655,280	21,350,923,530	(20,974,927,260)	29,025,072,740
11300	(51,697,731,750)	57,500,000,000	5,802,268,250	23,048,655,280	(7,500,000,000)	15,548,655,280	21,350,923,530	(20,974,927,260)	29,025,072,740
11400	(51,697,731,750)	60,000,000,000	8,302,268,250	23,048,655,280	(10,000,000,000)	13,048,655,280	21,350,923,530	(20,974,927,260)	29,025,072,740
11500	(51,697,731,750)	62,500,000,000	10,802,268,250	23,048,655,280	(12,500,000,000)	10,548,655,280	21,350,923,530	(20,974,927,260)	29,025,072,740
11600	(51,697,731,750)	65,000,000,000	13,302,268,250	23,048,655,280	(15,000,000,000)	8,048,655,280	21,350,923,530	(20,974,927,260)	29,025,072,740
11700	(51,697,731,750)	67,500,000,000	15,802,268,250	23,048,655,280	(17,500,000,000)	5,548,655,280	21,350,923,530	(20,974,927,260)	29,025,072,740
11800	(51,697,731,750)	70,000,000,000	18,302,268,250	23,048,655,280	(20,000,000,000)	3,048,655,280	21,350,923,530	(20,974,927,260)	29,025,072,740
11900	(51,697,731,750)	72,500,000,000	20,802,268,250	23,048,655,280	(22,500,000,000)	548,655,280	21,350,923,530	(20,974,927,260)	29,025,072,740
12000	(51,697,731,750)	75,000,000,000	23,302,268,250	23,048,655,280	(25,000,000,000)	(1,951,344,720)	21,350,923,530	(20,974,927,260)	29,025,072,740
12100	(51,697,731,750)	77,500,000,000	25,802,268,250	23,048,655,280	(27,500,000,000)	(4,451,344,720)	21,350,923,530	(20,974,927,260)	29,025,072,740
12200	(51,697,731,750)	80,000,000,000	28,302,268,250	23,048,655,280	(30,000,000,000)	(6,951,344,720)	21,350,923,530	(20,974,927,260)	29,025,072,740
12300	(51,697,731,750)	82,500,000,000	30,802,268,250	23,048,655,280	(32,500,000,000)	(9,451,344,720)	21,350,923,530	(20,974,927,260)	29,025,072,740
12400	(51,697,731,750)	85,000,000,000	33,302,268,250	23,048,655,280	(35,000,000,000)	(11,951,344,720)	21,350,923,530	(20,974,927,260)	29,025,072,740
12500	(51,697,731,750)	87,500,000,000	35,802,268,250	23,048,655,280	(37,500,000,000)	(14,451,344,720)	21,350,923,530	(20,974,927,260)	29,025,072,740
12600	(51,697,731,750)	90,000,000,000	38,302,268,250	23,048,655,280	(40,000,000,000)	(16,951,344,720)	21,350,923,530	(20,974,927,260)	29,025,072,740
12700	(51,697,731,750)	92,500,000,000	40,802,268,250	23,048,655,280	(42,500,000,000)	(19,451,344,720)	21,350,923,530	(20,974,927,260)	29,025,072,740
12800	(51,697,731,750)	95,000,000,000	43,302,268,250	23,048,655,280	(45,000,000,000)	(21,951,344,720)	21,350,923,530	(20,974,927,260)	29,025,072,740
12900	(51,697,731,750)	97,500,000,000	45,802,268,250	23,048,655,280	(47,500,000,000)	(24,451,344,720)	21,350,923,530	(20,974,927,260)	29,025,072,740
13000	(51,697,731,750)	100,000,000,000	48,302,268,250	23,048,655,280	(50,000,000,000)	(26,951,344,720)	21,350,923,530	(20,974,927,260)	29,025,072,740
13100	(51,697,731,750)	102,500,000,000	50,802,268,250	23,048,655,280	(52,500,000,000)	(29,451,344,720)	21,350,923,530	(20,974,927,260)	29,025,072,740
13200	(51,697,731,750)	105,000,000,000	53,302,268,250	23,048,655,280	(55,000,000,000)	(31,951,344,720)	21,350,923,530	(20,974,927,260)	29,025,072,740
13300	(51,697,731,750)	107,500,000,000	55,802,268,250	23,048,655,280	(57,500,000,000)	(34,451,344,720)	21,350,923,530	(20,974,927,260)	29,025,072,740
13400	(51,697,731,750)	110,000,000,000	58,302,268,250	23,048,655,280	(60,000,000,000)	(36,951,344,720)	21,350,923,530	(20,974,927,260)	29,025,072,740
13500	(51,697,731,750)	112,500,000,000	60,802,268,250	23,048,655,280	(62,500,000,000)	(39,451,344,720)	21,350,923,530	(20,974,927,260)	29,025,072,740
13600	(51,697,731,750)	115,000,000,000	63,302,268,250	23,048,655,280	(65,000,000,000)	(41,951,344,720)	21,350,923,530	(20,974,927,260)	29,025,072,740
13700	(51,697,731,750)	117,500,000,000	65,802,268,250	23,048,655,280	(67,500,000,000)	(44,451,344,720)	21,350,923,530	(20,974,927,260)	29,025,072,740
13800	(51,697,731,750)	120,000,000,000	68,302,268,250	23,048,655,280	(70,000,000,000)	(46,951,344,720)	21,350,923,530	(20,974,927,260)	29,025,072,740
13900	(51,697,731,750)	122,500,000,000	70,802,268,250	23,048,655,280	(72,500,000,000)	(49,451,344,720)	21,350,923,530	(20,974,927,260)	29,025,072,740
14000	(51,697,731,750)	125,000,000,000	73,302,268,250	23,048,655,280	(75,000,000,000)	(51,951,344,720)	21,350,923,530	(20,974,927,260)	29,025,072,740
14100	(51,697,731,750)	127,500,000,000	75,802,268,250	23,048,655,280	(77,500,000,000)	(54,451,344,720)	21,350,923,530	(20,974,927,260)	29,025,072,740
14200	(51,697,731,750)	130,000,000,000	78,302,268,250	23,048,655,280	(80,000,000,000)	(56,951,344,720)	21,350,923,530	(20,974,927,260)	29,025,072,740
14300	(51,697,731,750)	132,500,000,000	80,802,268,250	23,048,655,280	(82,500,000,000)	(59,451,344,720)	21,350,923,530	(20,974,927,260)	29,025,072,740

14400	(51,697,731,750)	135,000,000,000	83,302,268,250	23,048,655,280	(85,000,000,000)	(61,951,344,720)	21,350,923,530	(20,974,927,260)	29,025,072,740
14500	(51,697,731,750)	137,500,000,000	85,802,268,250	23,048,655,280	(87,500,000,000)	(64,451,344,720)	21,350,923,530	(20,974,927,260)	29,025,072,740
14600	(51,697,731,750)	140,000,000,000	88,302,268,250	23,048,655,280	(90,000,000,000)	(66,951,344,720)	21,350,923,530	(20,974,927,260)	29,025,072,740
14700	(51,697,731,750)	142,500,000,000	90,802,268,250	23,048,655,280	(92,500,000,000)	(69,451,344,720)	21,350,923,530	(20,974,927,260)	29,025,072,740
14800	(51,697,731,750)	145,000,000,000	93,302,268,250	23,048,655,280	(95,000,000,000)	(71,951,344,720)	21,350,923,530	(20,974,927,260)	29,025,072,740
14900	(51,697,731,750)	147,500,000,000	95,802,268,250	23,048,655,280	(97,500,000,000)	(74,451,344,720)	21,350,923,530	(20,974,927,260)	29,025,072,740
15000	(51,697,731,750)	150,000,000,000	98,302,268,250	23,048,655,280	(100,000,000,000)	(76,951,344,720)	21,350,923,530	(20,974,927,260)	29,025,072,740
15100	(51,697,731,750)	152,500,000,000	100,802,268,250	23,048,655,280	(102,500,000,000)	(79,451,344,720)	21,350,923,530	(20,974,927,260)	29,025,072,740
15200	(51,697,731,750)	155,000,000,000	103,302,268,250	23,048,655,280	(105,000,000,000)	(81,951,344,720)	21,350,923,530	(20,974,927,260)	29,025,072,740
15300	(51,697,731,750)	157,500,000,000	105,802,268,250	23,048,655,280	(107,500,000,000)	(84,451,344,720)	21,350,923,530	(20,974,927,260)	29,025,072,740
15400	(51,697,731,750)	160,000,000,000	108,302,268,250	23,048,655,280	(110,000,000,000)	(86,951,344,720)	21,350,923,530	(20,974,927,260)	29,025,072,740
15500	(51,697,731,750)	162,500,000,000	110,802,268,250	23,048,655,280	(112,500,000,000)	(89,451,344,720)	21,350,923,530	(20,974,927,260)	29,025,072,740
15600	(51,697,731,750)	165,000,000,000	113,302,268,250	23,048,655,280	(115,000,000,000)	(91,951,344,720)	21,350,923,530	(20,974,927,260)	29,025,072,740
15700	(51,697,731,750)	167,500,000,000	115,802,268,250	23,048,655,280	(117,500,000,000)	(94,451,344,720)	21,350,923,530	(20,974,927,260)	29,025,072,740
15800	(51,697,731,750)	170,000,000,000	118,302,268,250	23,048,655,280	(120,000,000,000)	(96,951,344,720)	21,350,923,530	(20,974,927,260)	29,025,072,740
15900	(51,697,731,750)	172,500,000,000	120,802,268,250	23,048,655,280	(122,500,000,000)	(99,451,344,720)	21,350,923,530	(20,974,927,260)	29,025,072,740
16000	(51,697,731,750)	175,000,000,000	123,302,268,250	23,048,655,280	(125,000,000,000)	(101,951,344,720)	21,350,923,530	(20,974,927,260)	29,025,072,740
16100	(51,697,731,750)	177,500,000,000	125,802,268,250	23,048,655,280	(127,500,000,000)	(104,451,344,720)	21,350,923,530	(20,974,927,260)	29,025,072,740
16200	(51,697,731,750)	180,000,000,000	128,302,268,250	23,048,655,280	(130,000,000,000)	(106,951,344,720)	21,350,923,530	(20,974,927,260)	29,025,072,740
16300	(51,697,731,750)	182,500,000,000	130,802,268,250	23,048,655,280	(132,500,000,000)	(109,451,344,720)	21,350,923,530	(20,974,927,260)	29,025,072,740
16400	(51,697,731,750)	185,000,000,000	133,302,268,250	23,048,655,280	(135,000,000,000)	(111,951,344,720)	21,350,923,530	(20,974,927,260)	29,025,072,740
16500	(51,697,731,750)	187,500,000,000	135,802,268,250	23,048,655,280	(137,500,000,000)	(114,451,344,720)	21,350,923,530	(20,974,927,260)	29,025,072,740
16600	(51,697,731,750)	190,000,000,000	138,302,268,250	23,048,655,280	(140,000,000,000)	(116,951,344,720)	21,350,923,530	(20,974,927,260)	29,025,072,740
16700	(51,697,731,750)	192,500,000,000	140,802,268,250	23,048,655,280	(142,500,000,000)	(119,451,344,720)	21,350,923,530	(20,974,927,260)	29,025,072,740
16800	(51,697,731,750)	195,000,000,000	143,302,268,250	23,048,655,280	(145,000,000,000)	(121,951,344,720)	21,350,923,530	(20,974,927,260)	29,025,072,740
16900	(51,697,731,750)	197,500,000,000	145,802,268,250	23,048,655,280	(147,500,000,000)	(124,451,344,720)	21,350,923,530	(20,974,927,260)	29,025,072,740
17000	(51,697,731,750)	200,000,000,000	148,302,268,250	23,048,655,280	(150,000,000,000)	(126,951,344,720)	21,350,923,530	(20,974,927,260)	29,025,072,740

Lampiran 9: Payoff Table Counterparty DEF

Payoff (in IDR) : Counterparty DEF (8Aug)									
SPOT USD/IDR	Buy Call			Sell Call			Grand Total Payoff	Premium Paid	
	Premium	Payoff	Total Payoff	Premium	Payoff	Total Payoff		Amount	Total Payoff
8000	(46,071,354,630)	-	(46,071,354,630)	18,429,141,570	-	18,429,141,570	(27,642,213,060)	(70,227,069,500)	(70,227,069,500)
8100	(46,071,354,630)	-	(46,071,354,630)	18,429,141,570	-	18,429,141,570	(27,642,213,060)	(70,227,069,500)	(70,227,069,500)
8200	(46,071,354,630)	-	(46,071,354,630)	18,429,141,570	-	18,429,141,570	(27,642,213,060)	(70,227,069,500)	(70,227,069,500)
8300	(46,071,354,630)	-	(46,071,354,630)	18,429,141,570	-	18,429,141,570	(27,642,213,060)	(70,227,069,500)	(70,227,069,500)
8400	(46,071,354,630)	-	(46,071,354,630)	18,429,141,570	-	18,429,141,570	(27,642,213,060)	(70,227,069,500)	(70,227,069,500)
8500	(46,071,354,630)	-	(46,071,354,630)	18,429,141,570	-	18,429,141,570	(27,642,213,060)	(70,227,069,500)	(70,227,069,500)
8600	(46,071,354,630)	-	(46,071,354,630)	18,429,141,570	-	18,429,141,570	(27,642,213,060)	(70,227,069,500)	(70,227,069,500)
8700	(46,071,354,630)	-	(46,071,354,630)	18,429,141,570	-	18,429,141,570	(27,642,213,060)	(70,227,069,500)	(70,227,069,500)
8800	(46,071,354,630)	-	(46,071,354,630)	18,429,141,570	-	18,429,141,570	(27,642,213,060)	(70,227,069,500)	(70,227,069,500)
8900	(46,071,354,630)	-	(46,071,354,630)	18,429,141,570	-	18,429,141,570	(27,642,213,060)	(70,227,069,500)	(70,227,069,500)
9000	(46,071,354,630)	2,500,000,000	(43,571,354,630)	18,429,141,570	-	18,429,141,570	(25,142,213,060)	(70,227,069,500)	(67,727,069,500)
9100	(46,071,354,630)	7,500,000,000	(38,571,354,630)	18,429,141,570	-	18,429,141,570	(20,142,213,060)	(70,227,069,500)	(62,727,069,500)
9200	(46,071,354,630)	12,500,000,000	(33,571,354,630)	18,429,141,570	-	18,429,141,570	(15,142,213,060)	(70,227,069,500)	(57,727,069,500)
9300	(46,071,354,630)	17,500,000,000	(28,571,354,630)	18,429,141,570	-	18,429,141,570	(10,142,213,060)	(70,227,069,500)	(52,727,069,500)
9400	(46,071,354,630)	22,500,000,000	(23,571,354,630)	18,429,141,570	-	18,429,141,570	(5,142,213,060)	(70,227,069,500)	(47,727,069,500)
9500	(46,071,354,630)	27,500,000,000	(18,571,354,630)	18,429,141,570	-	18,429,141,570	(142,213,060)	(70,227,069,500)	(42,727,069,500)
9600	(46,071,354,630)	32,500,000,000	(13,571,354,630)	18,429,141,570	-	18,429,141,570	4,857,786,940	(70,227,069,500)	(37,727,069,500)
9700	(46,071,354,630)	37,500,000,000	(8,571,354,630)	18,429,141,570	-	18,429,141,570	9,857,786,940	(70,227,069,500)	(32,727,069,500)
9800	(46,071,354,630)	42,500,000,000	(3,571,354,630)	18,429,141,570	-	18,429,141,570	14,857,786,940	(70,227,069,500)	(27,727,069,500)
9900	(46,071,354,630)	47,500,000,000	1,428,645,370	18,429,141,570	-	18,429,141,570	19,857,786,940	(70,227,069,500)	(22,727,069,500)
10000	(46,071,354,630)	52,500,000,000	6,428,645,370	18,429,141,570	-	18,429,141,570	24,857,786,940	(70,227,069,500)	(17,727,069,500)
10100	(46,071,354,630)	57,500,000,000	11,428,645,370	18,429,141,570	-	18,429,141,570	29,857,786,940	(70,227,069,500)	(12,727,069,500)
10200	(46,071,354,630)	62,500,000,000	16,428,645,370	18,429,141,570	-	18,429,141,570	34,857,786,940	(70,227,069,500)	(7,727,069,500)
10300	(46,071,354,630)	67,500,000,000	21,428,645,370	18,429,141,570	-	18,429,141,570	39,857,786,940	(70,227,069,500)	(2,727,069,500)
10400	(46,071,354,630)	72,500,000,000	26,428,645,370	18,429,141,570	-	18,429,141,570	44,857,786,940	(70,227,069,500)	2,272,930,500
10500	(46,071,354,630)	77,500,000,000	31,428,645,370	18,429,141,570	-	18,429,141,570	49,857,786,940	(70,227,069,500)	7,272,930,500

10600	(46,071,354,630)	82,500,000,000	36,428,645,370	18,429,141,570	-	18,429,141,570	54,857,786,940	(70,227,069,500)	12,272,930,500
10700	(46,071,354,630)	87,500,000,000	41,428,645,370	18,429,141,570	-	18,429,141,570	59,857,786,940	(70,227,069,500)	17,272,930,500
10800	(46,071,354,630)	92,500,000,000	46,428,645,370	18,429,141,570	-	18,429,141,570	64,857,786,940	(70,227,069,500)	22,272,930,500
10900	(46,071,354,630)	97,500,000,000	51,428,645,370	18,429,141,570	-	18,429,141,570	69,857,786,940	(70,227,069,500)	27,272,930,500
11000	(46,071,354,630)	102,500,000,000	56,428,645,370	18,429,141,570	-	18,429,141,570	74,857,786,940	(70,227,069,500)	32,272,930,500
11100	(46,071,354,630)	107,500,000,000	61,428,645,370	18,429,141,570	(5,000,000,000)	13,429,141,570	74,857,786,940	(70,227,069,500)	32,272,930,500
11200	(46,071,354,630)	112,500,000,000	66,428,645,370	18,429,141,570	(10,000,000,000)	8,429,141,570	74,857,786,940	(70,227,069,500)	32,272,930,500
11300	(46,071,354,630)	117,500,000,000	71,428,645,370	18,429,141,570	(15,000,000,000)	3,429,141,570	74,857,786,940	(70,227,069,500)	32,272,930,500
11400	(46,071,354,630)	122,500,000,000	76,428,645,370	18,429,141,570	(20,000,000,000)	(1,570,858,430)	74,857,786,940	(70,227,069,500)	32,272,930,500
11500	(46,071,354,630)	127,500,000,000	81,428,645,370	18,429,141,570	(25,000,000,000)	(6,570,858,430)	74,857,786,940	(70,227,069,500)	32,272,930,500
11600	(46,071,354,630)	132,500,000,000	86,428,645,370	18,429,141,570	(30,000,000,000)	(11,570,858,430)	74,857,786,940	(70,227,069,500)	32,272,930,500
11700	(46,071,354,630)	137,500,000,000	91,428,645,370	18,429,141,570	(35,000,000,000)	(16,570,858,430)	74,857,786,940	(70,227,069,500)	32,272,930,500
11800	(46,071,354,630)	142,500,000,000	96,428,645,370	18,429,141,570	(40,000,000,000)	(21,570,858,430)	74,857,786,940	(70,227,069,500)	32,272,930,500
11900	(46,071,354,630)	147,500,000,000	101,428,645,370	18,429,141,570	(45,000,000,000)	(26,570,858,430)	74,857,786,940	(70,227,069,500)	32,272,930,500
12000	(46,071,354,630)	152,500,000,000	106,428,645,370	18,429,141,570	(50,000,000,000)	(31,570,858,430)	74,857,786,940	(70,227,069,500)	32,272,930,500
12100	(46,071,354,630)	157,500,000,000	111,428,645,370	18,429,141,570	(55,000,000,000)	(36,570,858,430)	74,857,786,940	(70,227,069,500)	32,272,930,500
12200	(46,071,354,630)	162,500,000,000	116,428,645,370	18,429,141,570	(60,000,000,000)	(41,570,858,430)	74,857,786,940	(70,227,069,500)	32,272,930,500
12300	(46,071,354,630)	167,500,000,000	121,428,645,370	18,429,141,570	(65,000,000,000)	(46,570,858,430)	74,857,786,940	(70,227,069,500)	32,272,930,500
12400	(46,071,354,630)	172,500,000,000	126,428,645,370	18,429,141,570	(70,000,000,000)	(51,570,858,430)	74,857,786,940	(70,227,069,500)	32,272,930,500
12500	(46,071,354,630)	177,500,000,000	131,428,645,370	18,429,141,570	(75,000,000,000)	(56,570,858,430)	74,857,786,940	(70,227,069,500)	32,272,930,500
12600	(46,071,354,630)	182,500,000,000	136,428,645,370	18,429,141,570	(80,000,000,000)	(61,570,858,430)	74,857,786,940	(70,227,069,500)	32,272,930,500
12700	(46,071,354,630)	187,500,000,000	141,428,645,370	18,429,141,570	(85,000,000,000)	(66,570,858,430)	74,857,786,940	(70,227,069,500)	32,272,930,500
12800	(46,071,354,630)	192,500,000,000	146,428,645,370	18,429,141,570	(90,000,000,000)	(71,570,858,430)	74,857,786,940	(70,227,069,500)	32,272,930,500
12900	(46,071,354,630)	197,500,000,000	151,428,645,370	18,429,141,570	(95,000,000,000)	(76,570,858,430)	74,857,786,940	(70,227,069,500)	32,272,930,500
13000	(46,071,354,630)	202,500,000,000	156,428,645,370	18,429,141,570	(100,000,000,000)	(81,570,858,430)	74,857,786,940	(70,227,069,500)	32,272,930,500
13100	(46,071,354,630)	207,500,000,000	161,428,645,370	18,429,141,570	(105,000,000,000)	(86,570,858,430)	74,857,786,940	(70,227,069,500)	32,272,930,500
13200	(46,071,354,630)	212,500,000,000	166,428,645,370	18,429,141,570	(110,000,000,000)	(91,570,858,430)	74,857,786,940	(70,227,069,500)	32,272,930,500
13300	(46,071,354,630)	217,500,000,000	171,428,645,370	18,429,141,570	(115,000,000,000)	(96,570,858,430)	74,857,786,940	(70,227,069,500)	32,272,930,500
13400	(46,071,354,630)	222,500,000,000	176,428,645,370	18,429,141,570	(120,000,000,000)	(101,570,858,430)	74,857,786,940	(70,227,069,500)	32,272,930,500
13500	(46,071,354,630)	227,500,000,000	181,428,645,370	18,429,141,570	(125,000,000,000)	(106,570,858,430)	74,857,786,940	(70,227,069,500)	32,272,930,500
13600	(46,071,354,630)	232,500,000,000	186,428,645,370	18,429,141,570	(130,000,000,000)	(111,570,858,430)	74,857,786,940	(70,227,069,500)	32,272,930,500
13700	(46,071,354,630)	237,500,000,000	191,428,645,370	18,429,141,570	(135,000,000,000)	(116,570,858,430)	74,857,786,940	(70,227,069,500)	32,272,930,500
13800	(46,071,354,630)	242,500,000,000	196,428,645,370	18,429,141,570	(140,000,000,000)	(121,570,858,430)	74,857,786,940	(70,227,069,500)	32,272,930,500
13900	(46,071,354,630)	247,500,000,000	201,428,645,370	18,429,141,570	(145,000,000,000)	(126,570,858,430)	74,857,786,940	(70,227,069,500)	32,272,930,500

Lampiran 10: Payoff Table Counterparty DEF

Payoff (in IDR) : Counterparty DEF (2sep)									
SPOT USD/IDR	Buy Call			Sell Call			Grand Total Payoff	Premium Paid	
	Premium	Payoff	Total Payoff	Premium	Payoff	Total Payoff		Amount	Total Payoff
8000	(58,296,215,652)	-	(58,296,215,652)	18,640,414,149	-	18,640,414,149	(39,655,801,503)	(41,660,071,227)	(41,660,071,227)
8100	(58,296,215,652)	-	(58,296,215,652)	18,640,414,149	-	18,640,414,149	(39,655,801,503)	(41,660,071,227)	(41,660,071,227)
8200	(58,296,215,652)	-	(58,296,215,652)	18,640,414,149	-	18,640,414,149	(39,655,801,503)	(41,660,071,227)	(41,660,071,227)
8300	(58,296,215,652)	-	(58,296,215,652)	18,640,414,149	-	18,640,414,149	(39,655,801,503)	(41,660,071,227)	(41,660,071,227)
8400	(58,296,215,652)	-	(58,296,215,652)	18,640,414,149	-	18,640,414,149	(39,655,801,503)	(41,660,071,227)	(41,660,071,227)
8500	(58,296,215,652)	-	(58,296,215,652)	18,640,414,149	-	18,640,414,149	(39,655,801,503)	(41,660,071,227)	(41,660,071,227)
8600	(58,296,215,652)	-	(58,296,215,652)	18,640,414,149	-	18,640,414,149	(39,655,801,503)	(41,660,071,227)	(41,660,071,227)
8700	(58,296,215,652)	-	(58,296,215,652)	18,640,414,149	-	18,640,414,149	(39,655,801,503)	(41,660,071,227)	(41,660,071,227)
8800	(58,296,215,652)	-	(58,296,215,652)	18,640,414,149	-	18,640,414,149	(39,655,801,503)	(41,660,071,227)	(41,660,071,227)
8900	(58,296,215,652)	2,500,000,000	(55,796,215,652)	18,640,414,149	-	18,640,414,149	(37,155,801,503)	(41,660,071,227)	(39,160,071,227)
9000	(58,296,215,652)	5,000,000,000	(53,296,215,652)	18,640,414,149	-	18,640,414,149	(34,655,801,503)	(41,660,071,227)	(36,660,071,227)
9100	(58,296,215,652)	7,500,000,000	(50,796,215,652)	18,640,414,149	-	18,640,414,149	(32,155,801,503)	(41,660,071,227)	(34,160,071,227)
9200	(58,296,215,652)	10,000,000,000	(48,296,215,652)	18,640,414,149	-	18,640,414,149	(29,655,801,503)	(41,660,071,227)	(31,660,071,227)
9300	(58,296,215,652)	12,500,000,000	(45,796,215,652)	18,640,414,149	-	18,640,414,149	(27,155,801,503)	(41,660,071,227)	(29,160,071,227)
9400	(58,296,215,652)	15,000,000,000	(43,296,215,652)	18,640,414,149	-	18,640,414,149	(24,655,801,503)	(41,660,071,227)	(26,660,071,227)
9500	(58,296,215,652)	17,500,000,000	(40,796,215,652)	18,640,414,149	-	18,640,414,149	(22,155,801,503)	(41,660,071,227)	(24,160,071,227)
9600	(58,296,215,652)	20,000,000,000	(38,296,215,652)	18,640,414,149	-	18,640,414,149	(19,655,801,503)	(41,660,071,227)	(21,660,071,227)
9700	(58,296,215,652)	22,500,000,000	(35,796,215,652)	18,640,414,149	-	18,640,414,149	(17,155,801,503)	(41,660,071,227)	(19,160,071,227)
9800	(58,296,215,652)	25,000,000,000	(33,296,215,652)	18,640,414,149	-	18,640,414,149	(14,655,801,503)	(41,660,071,227)	(16,660,071,227)
9900	(58,296,215,652)	27,500,000,000	(30,796,215,652)	18,640,414,149	-	18,640,414,149	(12,155,801,503)	(41,660,071,227)	(14,160,071,227)
10000	(58,296,215,652)	30,000,000,000	(28,296,215,652)	18,640,414,149	-	18,640,414,149	(9,655,801,503)	(41,660,071,227)	(11,660,071,227)
10100	(58,296,215,652)	32,500,000,000	(25,796,215,652)	18,640,414,149	-	18,640,414,149	(7,155,801,503)	(41,660,071,227)	(9,160,071,227)
10200	(58,296,215,652)	35,000,000,000	(23,296,215,652)	18,640,414,149	-	18,640,414,149	(4,655,801,503)	(41,660,071,227)	(6,660,071,227)
10300	(58,296,215,652)	37,500,000,000	(20,796,215,652)	18,640,414,149	-	18,640,414,149	(2,155,801,503)	(41,660,071,227)	(4,160,071,227)
10400	(58,296,215,652)	40,000,000,000	(18,296,215,652)	18,640,414,149	-	18,640,414,149	344,198,497	(41,660,071,227)	(1,660,071,227)
10500	(58,296,215,652)	42,500,000,000	(15,796,215,652)	18,640,414,149	-	18,640,414,149	2,844,198,497	(41,660,071,227)	839,928,773

10600	(58,296,215,652)	45,000,000,000	(13,296,215,652)	18,640,414,149	-	18,640,414,149	5,344,198,497	(41,660,071,227)	3,339,928,773
10700	(58,296,215,652)	47,500,000,000	(10,796,215,652)	18,640,414,149	-	18,640,414,149	7,844,198,497	(41,660,071,227)	5,839,928,773
10800	(58,296,215,652)	50,000,000,000	(8,296,215,652)	18,640,414,149	-	18,640,414,149	10,344,198,497	(41,660,071,227)	8,339,928,773
10900	(58,296,215,652)	52,500,000,000	(5,796,215,652)	18,640,414,149	-	18,640,414,149	12,844,198,497	(41,660,071,227)	10,839,928,773
11000	(58,296,215,652)	55,000,000,000	(3,296,215,652)	18,640,414,149	-	18,640,414,149	15,344,198,497	(41,660,071,227)	13,339,928,773
11100	(58,296,215,652)	57,500,000,000	(796,215,652)	18,640,414,149	-	18,640,414,149	17,844,198,497	(41,660,071,227)	15,839,928,773
11200	(58,296,215,652)	60,000,000,000	1,703,784,348	18,640,414,149	-	18,640,414,149	20,344,198,497	(41,660,071,227)	18,339,928,773
11300	(58,296,215,652)	62,500,000,000	4,203,784,348	18,640,414,149	-	18,640,414,149	22,844,198,497	(41,660,071,227)	20,839,928,773
11400	(58,296,215,652)	65,000,000,000	6,703,784,348	18,640,414,149	-	18,640,414,149	25,344,198,497	(41,660,071,227)	23,339,928,773
11500	(58,296,215,652)	67,500,000,000	9,203,784,348	18,640,414,149	-	18,640,414,149	27,844,198,497	(41,660,071,227)	25,839,928,773
11600	(58,296,215,652)	70,000,000,000	11,703,784,348	18,640,414,149	-	18,640,414,149	30,344,198,497	(41,660,071,227)	28,339,928,773
11700	(58,296,215,652)	72,500,000,000	14,203,784,348	18,640,414,149	-	18,640,414,149	32,844,198,497	(41,660,071,227)	30,839,928,773
11800	(58,296,215,652)	75,000,000,000	16,703,784,348	18,640,414,149	-	18,640,414,149	35,344,198,497	(41,660,071,227)	33,339,928,773
11900	(58,296,215,652)	77,500,000,000	19,203,784,348	18,640,414,149	-	18,640,414,149	37,844,198,497	(41,660,071,227)	35,839,928,773
12000	(58,296,215,652)	80,000,000,000	21,703,784,348	18,640,414,149	-	18,640,414,149	40,344,198,497	(41,660,071,227)	38,339,928,773
12100	(58,296,215,652)	82,500,000,000	24,203,784,348	18,640,414,149	(2,500,000,000)	16,140,414,149	40,344,198,497	(41,660,071,227)	38,339,928,773
12200	(58,296,215,652)	85,000,000,000	26,703,784,348	18,640,414,149	(5,000,000,000)	13,640,414,149	40,344,198,497	(41,660,071,227)	38,339,928,773
12300	(58,296,215,652)	87,500,000,000	29,203,784,348	18,640,414,149	(7,500,000,000)	11,140,414,149	40,344,198,497	(41,660,071,227)	38,339,928,773
12400	(58,296,215,652)	90,000,000,000	31,703,784,348	18,640,414,149	(10,000,000,000)	8,640,414,149	40,344,198,497	(41,660,071,227)	38,339,928,773
12500	(58,296,215,652)	92,500,000,000	34,203,784,348	18,640,414,149	(12,500,000,000)	6,140,414,149	40,344,198,497	(41,660,071,227)	38,339,928,773
12600	(58,296,215,652)	95,000,000,000	36,703,784,348	18,640,414,149	(15,000,000,000)	3,640,414,149	40,344,198,497	(41,660,071,227)	38,339,928,773
12700	(58,296,215,652)	97,500,000,000	39,203,784,348	18,640,414,149	(17,500,000,000)	1,140,414,149	40,344,198,497	(41,660,071,227)	38,339,928,773
12800	(58,296,215,652)	100,000,000,000	41,703,784,348	18,640,414,149	(20,000,000,000)	(1,359,585,851)	40,344,198,497	(41,660,071,227)	38,339,928,773
12900	(58,296,215,652)	102,500,000,000	44,203,784,348	18,640,414,149	(22,500,000,000)	(3,859,585,851)	40,344,198,497	(41,660,071,227)	38,339,928,773
13000	(58,296,215,652)	105,000,000,000	46,703,784,348	18,640,414,149	(25,000,000,000)	(6,359,585,851)	40,344,198,497	(41,660,071,227)	38,339,928,773
13100	(58,296,215,652)	107,500,000,000	49,203,784,348	18,640,414,149	(27,500,000,000)	(8,859,585,851)	40,344,198,497	(41,660,071,227)	38,339,928,773
13200	(58,296,215,652)	110,000,000,000	51,703,784,348	18,640,414,149	(30,000,000,000)	(11,359,585,851)	40,344,198,497	(41,660,071,227)	38,339,928,773
13300	(58,296,215,652)	112,500,000,000	54,203,784,348	18,640,414,149	(32,500,000,000)	(13,859,585,851)	40,344,198,497	(41,660,071,227)	38,339,928,773
13400	(58,296,215,652)	115,000,000,000	56,703,784,348	18,640,414,149	(35,000,000,000)	(16,359,585,851)	40,344,198,497	(41,660,071,227)	38,339,928,773
13500	(58,296,215,652)	117,500,000,000	59,203,784,348	18,640,414,149	(37,500,000,000)	(18,859,585,851)	40,344,198,497	(41,660,071,227)	38,339,928,773
13600	(58,296,215,652)	120,000,000,000	61,703,784,348	18,640,414,149	(40,000,000,000)	(21,359,585,851)	40,344,198,497	(41,660,071,227)	38,339,928,773
13700	(58,296,215,652)	122,500,000,000	64,203,784,348	18,640,414,149	(42,500,000,000)	(23,859,585,851)	40,344,198,497	(41,660,071,227)	38,339,928,773
13800	(58,296,215,652)	125,000,000,000	66,703,784,348	18,640,414,149	(45,000,000,000)	(26,359,585,851)	40,344,198,497	(41,660,071,227)	38,339,928,773
13900	(58,296,215,652)	127,500,000,000	69,203,784,348	18,640,414,149	(47,500,000,000)	(28,859,585,851)	40,344,198,497	(41,660,071,227)	38,339,928,773

14000	(58,296,215,652)	130,000,000,000	71,703,784,348	18,640,414,149	(50,000,000,000)	(31,359,585,851)	40,344,198,497	(41,660,071,227)	38,339,928,773
14100	(58,296,215,652)	132,500,000,000	74,203,784,348	18,640,414,149	(52,500,000,000)	(33,859,585,851)	40,344,198,497	(41,660,071,227)	38,339,928,773
14200	(58,296,215,652)	135,000,000,000	76,703,784,348	18,640,414,149	(55,000,000,000)	(36,359,585,851)	40,344,198,497	(41,660,071,227)	38,339,928,773
14300	(58,296,215,652)	137,500,000,000	79,203,784,348	18,640,414,149	(57,500,000,000)	(38,859,585,851)	40,344,198,497	(41,660,071,227)	38,339,928,773
14400	(58,296,215,652)	140,000,000,000	81,703,784,348	18,640,414,149	(60,000,000,000)	(41,359,585,851)	40,344,198,497	(41,660,071,227)	38,339,928,773
14500	(58,296,215,652)	142,500,000,000	84,203,784,348	18,640,414,149	(62,500,000,000)	(43,859,585,851)	40,344,198,497	(41,660,071,227)	38,339,928,773
14600	(58,296,215,652)	145,000,000,000	86,703,784,348	18,640,414,149	(65,000,000,000)	(46,359,585,851)	40,344,198,497	(41,660,071,227)	38,339,928,773
14700	(58,296,215,652)	147,500,000,000	89,203,784,348	18,640,414,149	(67,500,000,000)	(48,859,585,851)	40,344,198,497	(41,660,071,227)	38,339,928,773
14800	(58,296,215,652)	150,000,000,000	91,703,784,348	18,640,414,149	(70,000,000,000)	(51,359,585,851)	40,344,198,497	(41,660,071,227)	38,339,928,773
14900	(58,296,215,652)	152,500,000,000	94,203,784,348	18,640,414,149	(72,500,000,000)	(53,859,585,851)	40,344,198,497	(41,660,071,227)	38,339,928,773
15000	(58,296,215,652)	155,000,000,000	96,703,784,348	18,640,414,149	(75,000,000,000)	(56,359,585,851)	40,344,198,497	(41,660,071,227)	38,339,928,773
15100	(58,296,215,652)	157,500,000,000	99,203,784,348	18,640,414,149	(77,500,000,000)	(58,859,585,851)	40,344,198,497	(41,660,071,227)	38,339,928,773
15200	(58,296,215,652)	160,000,000,000	101,703,784,348	18,640,414,149	(80,000,000,000)	(61,359,585,851)	40,344,198,497	(41,660,071,227)	38,339,928,773
15300	(58,296,215,652)	162,500,000,000	104,203,784,348	18,640,414,149	(82,500,000,000)	(63,859,585,851)	40,344,198,497	(41,660,071,227)	38,339,928,773
15400	(58,296,215,652)	165,000,000,000	106,703,784,348	18,640,414,149	(85,000,000,000)	(66,359,585,851)	40,344,198,497	(41,660,071,227)	38,339,928,773
15500	(58,296,215,652)	167,500,000,000	109,203,784,348	18,640,414,149	(87,500,000,000)	(68,859,585,851)	40,344,198,497	(41,660,071,227)	38,339,928,773
15600	(58,296,215,652)	170,000,000,000	111,703,784,348	18,640,414,149	(90,000,000,000)	(71,359,585,851)	40,344,198,497	(41,660,071,227)	38,339,928,773
15700	(58,296,215,652)	172,500,000,000	114,203,784,348	18,640,414,149	(92,500,000,000)	(73,859,585,851)	40,344,198,497	(41,660,071,227)	38,339,928,773
15800	(58,296,215,652)	175,000,000,000	116,703,784,348	18,640,414,149	(95,000,000,000)	(76,359,585,851)	40,344,198,497	(41,660,071,227)	38,339,928,773
15900	(58,296,215,652)	177,500,000,000	119,203,784,348	18,640,414,149	(97,500,000,000)	(78,859,585,851)	40,344,198,497	(41,660,071,227)	38,339,928,773
16000	(58,296,215,652)	180,000,000,000	121,703,784,348	18,640,414,149	(100,000,000,000)	(81,359,585,851)	40,344,198,497	(41,660,071,227)	38,339,928,773
16100	(58,296,215,652)	182,500,000,000	124,203,784,348	18,640,414,149	(102,500,000,000)	(83,859,585,851)	40,344,198,497	(41,660,071,227)	38,339,928,773
16200	(58,296,215,652)	185,000,000,000	126,703,784,348	18,640,414,149	(105,000,000,000)	(86,359,585,851)	40,344,198,497	(41,660,071,227)	38,339,928,773
16300	(58,296,215,652)	187,500,000,000	129,203,784,348	18,640,414,149	(107,500,000,000)	(88,859,585,851)	40,344,198,497	(41,660,071,227)	38,339,928,773
16400	(58,296,215,652)	190,000,000,000	131,703,784,348	18,640,414,149	(110,000,000,000)	(91,359,585,851)	40,344,198,497	(41,660,071,227)	38,339,928,773
16500	(58,296,215,652)	192,500,000,000	134,203,784,348	18,640,414,149	(112,500,000,000)	(93,859,585,851)	40,344,198,497	(41,660,071,227)	38,339,928,773
16600	(58,296,215,652)	195,000,000,000	136,703,784,348	18,640,414,149	(115,000,000,000)	(96,359,585,851)	40,344,198,497	(41,660,071,227)	38,339,928,773
16700	(58,296,215,652)	197,500,000,000	139,203,784,348	18,640,414,149	(117,500,000,000)	(98,859,585,851)	40,344,198,497	(41,660,071,227)	38,339,928,773
16800	(58,296,215,652)	200,000,000,000	141,703,784,348	18,640,414,149	(120,000,000,000)	(101,359,585,851)	40,344,198,497	(41,660,071,227)	38,339,928,773
16900	(58,296,215,652)	202,500,000,000	144,203,784,348	18,640,414,149	(122,500,000,000)	(103,859,585,851)	40,344,198,497	(41,660,071,227)	38,339,928,773
17000	(58,296,215,652)	205,000,000,000	146,703,784,348	18,640,414,149	(125,000,000,000)	(106,359,585,851)	40,344,198,497	(41,660,071,227)	38,339,928,773

Lampiran 11: Payoff Table Counterparty GHI

Payoff (in IDR) : Counterparty GHI									
SPOT USD/IDR	Buy Call			Sell Call			Grand Total Payoff	Premium Paid	
	Premium	Payoff	Total Payoff	Premium	Payoff	Total Payoff		Amount	Total Payoff
8000	(61,340,052,350)	-	(61,340,052,350)	20,503,209,556	-	20,503,209,556	(40,836,842,794)	(40,680,386,392)	(40,680,386,392)
8100	(61,340,052,350)	-	(61,340,052,350)	20,503,209,556	-	20,503,209,556	(40,836,842,794)	(40,680,386,392)	(40,680,386,392)
8200	(61,340,052,350)	-	(61,340,052,350)	20,503,209,556	-	20,503,209,556	(40,836,842,794)	(40,680,386,392)	(40,680,386,392)
8300	(61,340,052,350)	-	(61,340,052,350)	20,503,209,556	-	20,503,209,556	(40,836,842,794)	(40,680,386,392)	(40,680,386,392)
8400	(61,340,052,350)	-	(61,340,052,350)	20,503,209,556	-	20,503,209,556	(40,836,842,794)	(40,680,386,392)	(40,680,386,392)
8500	(61,340,052,350)	-	(61,340,052,350)	20,503,209,556	-	20,503,209,556	(40,836,842,794)	(40,680,386,392)	(40,680,386,392)
8600	(61,340,052,350)	-	(61,340,052,350)	20,503,209,556	-	20,503,209,556	(40,836,842,794)	(40,680,386,392)	(40,680,386,392)
8700	(61,340,052,350)	-	(61,340,052,350)	20,503,209,556	-	20,503,209,556	(40,836,842,794)	(40,680,386,392)	(40,680,386,392)
8800	(61,340,052,350)	-	(61,340,052,350)	20,503,209,556	-	20,503,209,556	(40,836,842,794)	(40,680,386,392)	(40,680,386,392)
8900	(61,340,052,350)	2,500,000,000	(58,840,052,350)	20,503,209,556	-	20,503,209,556	(38,336,842,794)	(40,680,386,392)	(38,180,386,392)
9000	(61,340,052,350)	5,000,000,000	(56,340,052,350)	20,503,209,556	-	20,503,209,556	(35,836,842,794)	(40,680,386,392)	(35,680,386,392)
9100	(61,340,052,350)	7,500,000,000	(53,840,052,350)	20,503,209,556	-	20,503,209,556	(33,336,842,794)	(40,680,386,392)	(33,180,386,392)
9200	(61,340,052,350)	10,000,000,000	(51,340,052,350)	20,503,209,556	-	20,503,209,556	(30,836,842,794)	(40,680,386,392)	(30,680,386,392)
9300	(61,340,052,350)	12,500,000,000	(48,840,052,350)	20,503,209,556	-	20,503,209,556	(28,336,842,794)	(40,680,386,392)	(28,180,386,392)
9400	(61,340,052,350)	15,000,000,000	(46,340,052,350)	20,503,209,556	-	20,503,209,556	(25,836,842,794)	(40,680,386,392)	(25,680,386,392)
9500	(61,340,052,350)	17,500,000,000	(43,840,052,350)	20,503,209,556	-	20,503,209,556	(23,336,842,794)	(40,680,386,392)	(23,180,386,392)
9600	(61,340,052,350)	20,000,000,000	(41,340,052,350)	20,503,209,556	-	20,503,209,556	(20,836,842,794)	(40,680,386,392)	(20,680,386,392)
9700	(61,340,052,350)	22,500,000,000	(38,840,052,350)	20,503,209,556	-	20,503,209,556	(18,336,842,794)	(40,680,386,392)	(18,180,386,392)
9800	(61,340,052,350)	25,000,000,000	(36,340,052,350)	20,503,209,556	-	20,503,209,556	(15,836,842,794)	(40,680,386,392)	(15,680,386,392)
9900	(61,340,052,350)	27,500,000,000	(33,840,052,350)	20,503,209,556	-	20,503,209,556	(13,336,842,794)	(40,680,386,392)	(13,180,386,392)
10000	(61,340,052,350)	30,000,000,000	(31,340,052,350)	20,503,209,556	-	20,503,209,556	(10,836,842,794)	(40,680,386,392)	(10,680,386,392)
10100	(61,340,052,350)	32,500,000,000	(28,840,052,350)	20,503,209,556	-	20,503,209,556	(8,336,842,794)	(40,680,386,392)	(8,180,386,392)
10200	(61,340,052,350)	35,000,000,000	(26,340,052,350)	20,503,209,556	-	20,503,209,556	(5,836,842,794)	(40,680,386,392)	(5,680,386,392)
10300	(61,340,052,350)	37,500,000,000	(23,840,052,350)	20,503,209,556	-	20,503,209,556	(3,336,842,794)	(40,680,386,392)	(3,180,386,392)
10400	(61,340,052,350)	40,000,000,000	(21,340,052,350)	20,503,209,556	-	20,503,209,556	(836,842,794)	(40,680,386,392)	(680,386,392)
10500	(61,340,052,350)	42,500,000,000	(18,840,052,350)	20,503,209,556	-	20,503,209,556	1,663,157,206	(40,680,386,392)	1,819,613,608

10600	(61,340,052,350)	45,000,000,000	(16,340,052,350)	20,503,209,556	-	20,503,209,556	4,163,157,206	(40,680,386,392)	4,319,613,608
10700	(61,340,052,350)	47,500,000,000	(13,840,052,350)	20,503,209,556	-	20,503,209,556	6,663,157,206	(40,680,386,392)	6,819,613,608
10800	(61,340,052,350)	50,000,000,000	(11,340,052,350)	20,503,209,556	-	20,503,209,556	9,163,157,206	(40,680,386,392)	9,319,613,608
10900	(61,340,052,350)	52,500,000,000	(8,840,052,350)	20,503,209,556	-	20,503,209,556	11,663,157,206	(40,680,386,392)	11,819,613,608
11000	(61,340,052,350)	55,000,000,000	(6,340,052,350)	20,503,209,556	-	20,503,209,556	14,163,157,206	(40,680,386,392)	14,319,613,608
11100	(61,340,052,350)	57,500,000,000	(3,840,052,350)	20,503,209,556	-	20,503,209,556	16,663,157,206	(40,680,386,392)	16,819,613,608
11200	(61,340,052,350)	60,000,000,000	(1,340,052,350)	20,503,209,556	-	20,503,209,556	19,163,157,206	(40,680,386,392)	19,319,613,608
11300	(61,340,052,350)	62,500,000,000	1,159,947,650	20,503,209,556	-	20,503,209,556	21,663,157,206	(40,680,386,392)	21,819,613,608
11400	(61,340,052,350)	65,000,000,000	3,659,947,650	20,503,209,556	-	20,503,209,556	24,163,157,206	(40,680,386,392)	24,319,613,608
11500	(61,340,052,350)	67,500,000,000	6,159,947,650	20,503,209,556	-	20,503,209,556	26,663,157,206	(40,680,386,392)	26,819,613,608
11600	(61,340,052,350)	70,000,000,000	8,659,947,650	20,503,209,556	-	20,503,209,556	29,163,157,206	(40,680,386,392)	29,319,613,608
11700	(61,340,052,350)	72,500,000,000	11,159,947,650	20,503,209,556	-	20,503,209,556	31,663,157,206	(40,680,386,392)	31,819,613,608
11800	(61,340,052,350)	75,000,000,000	13,659,947,650	20,503,209,556	-	20,503,209,556	34,163,157,206	(40,680,386,392)	34,319,613,608
11900	(61,340,052,350)	77,500,000,000	16,159,947,650	20,503,209,556	-	20,503,209,556	36,663,157,206	(40,680,386,392)	36,819,613,608
12000	(61,340,052,350)	80,000,000,000	18,659,947,650	20,503,209,556	-	20,503,209,556	39,163,157,206	(40,680,386,392)	39,319,613,608
12100	(61,340,052,350)	82,500,000,000	21,159,947,650	20,503,209,556	(2,500,000,000)	18,003,209,556	39,163,157,206	(40,680,386,392)	39,319,613,608
12200	(61,340,052,350)	85,000,000,000	23,659,947,650	20,503,209,556	(5,000,000,000)	15,503,209,556	39,163,157,206	(40,680,386,392)	39,319,613,608
12300	(61,340,052,350)	87,500,000,000	26,159,947,650	20,503,209,556	(7,500,000,000)	13,003,209,556	39,163,157,206	(40,680,386,392)	39,319,613,608
12400	(61,340,052,350)	90,000,000,000	28,659,947,650	20,503,209,556	(10,000,000,000)	10,503,209,556	39,163,157,206	(40,680,386,392)	39,319,613,608
12500	(61,340,052,350)	92,500,000,000	31,159,947,650	20,503,209,556	(12,500,000,000)	8,003,209,556	39,163,157,206	(40,680,386,392)	39,319,613,608
12600	(61,340,052,350)	95,000,000,000	33,659,947,650	20,503,209,556	(15,000,000,000)	5,503,209,556	39,163,157,206	(40,680,386,392)	39,319,613,608
12700	(61,340,052,350)	97,500,000,000	36,159,947,650	20,503,209,556	(17,500,000,000)	3,003,209,556	39,163,157,206	(40,680,386,392)	39,319,613,608
12800	(61,340,052,350)	100,000,000,000	38,659,947,650	20,503,209,556	(20,000,000,000)	503,209,556	39,163,157,206	(40,680,386,392)	39,319,613,608
12900	(61,340,052,350)	102,500,000,000	41,159,947,650	20,503,209,556	(22,500,000,000)	(1,996,790,444)	39,163,157,206	(40,680,386,392)	39,319,613,608
13000	(61,340,052,350)	105,000,000,000	43,659,947,650	20,503,209,556	(25,000,000,000)	(4,496,790,444)	39,163,157,206	(40,680,386,392)	39,319,613,608
13100	(61,340,052,350)	107,500,000,000	46,159,947,650	20,503,209,556	(27,500,000,000)	(6,996,790,444)	39,163,157,206	(40,680,386,392)	39,319,613,608
13200	(61,340,052,350)	110,000,000,000	48,659,947,650	20,503,209,556	(30,000,000,000)	(9,496,790,444)	39,163,157,206	(40,680,386,392)	39,319,613,608
13300	(61,340,052,350)	112,500,000,000	51,159,947,650	20,503,209,556	(32,500,000,000)	(11,996,790,444)	39,163,157,206	(40,680,386,392)	39,319,613,608
13400	(61,340,052,350)	115,000,000,000	53,659,947,650	20,503,209,556	(35,000,000,000)	(14,496,790,444)	39,163,157,206	(40,680,386,392)	39,319,613,608
13500	(61,340,052,350)	117,500,000,000	56,159,947,650	20,503,209,556	(37,500,000,000)	(16,996,790,444)	39,163,157,206	(40,680,386,392)	39,319,613,608
13600	(61,340,052,350)	120,000,000,000	58,659,947,650	20,503,209,556	(40,000,000,000)	(19,496,790,444)	39,163,157,206	(40,680,386,392)	39,319,613,608
13700	(61,340,052,350)	122,500,000,000	61,159,947,650	20,503,209,556	(42,500,000,000)	(21,996,790,444)	39,163,157,206	(40,680,386,392)	39,319,613,608
13800	(61,340,052,350)	125,000,000,000	63,659,947,650	20,503,209,556	(45,000,000,000)	(24,496,790,444)	39,163,157,206	(40,680,386,392)	39,319,613,608

13900	(61,340,052,350)	127,500,000,000	66,159,947,650	20,503,209,556	(47,500,000,000)	(26,996,790,444)	39,163,157,206	(40,680,386,392)	39,319,613,608
14000	(61,340,052,350)	130,000,000,000	68,659,947,650	20,503,209,556	(50,000,000,000)	(29,496,790,444)	39,163,157,206	(40,680,386,392)	39,319,613,608
14100	(61,340,052,350)	132,500,000,000	71,159,947,650	20,503,209,556	(52,500,000,000)	(31,996,790,444)	39,163,157,206	(40,680,386,392)	39,319,613,608
14200	(61,340,052,350)	135,000,000,000	73,659,947,650	20,503,209,556	(55,000,000,000)	(34,496,790,444)	39,163,157,206	(40,680,386,392)	39,319,613,608
14300	(61,340,052,350)	137,500,000,000	76,159,947,650	20,503,209,556	(57,500,000,000)	(36,996,790,444)	39,163,157,206	(40,680,386,392)	39,319,613,608
14400	(61,340,052,350)	140,000,000,000	78,659,947,650	20,503,209,556	(60,000,000,000)	(39,496,790,444)	39,163,157,206	(40,680,386,392)	39,319,613,608
14500	(61,340,052,350)	142,500,000,000	81,159,947,650	20,503,209,556	(62,500,000,000)	(41,996,790,444)	39,163,157,206	(40,680,386,392)	39,319,613,608
14600	(61,340,052,350)	145,000,000,000	83,659,947,650	20,503,209,556	(65,000,000,000)	(44,496,790,444)	39,163,157,206	(40,680,386,392)	39,319,613,608
14700	(61,340,052,350)	147,500,000,000	86,159,947,650	20,503,209,556	(67,500,000,000)	(46,996,790,444)	39,163,157,206	(40,680,386,392)	39,319,613,608
14800	(61,340,052,350)	150,000,000,000	88,659,947,650	20,503,209,556	(70,000,000,000)	(49,496,790,444)	39,163,157,206	(40,680,386,392)	39,319,613,608
14900	(61,340,052,350)	152,500,000,000	91,159,947,650	20,503,209,556	(72,500,000,000)	(51,996,790,444)	39,163,157,206	(40,680,386,392)	39,319,613,608
15000	(61,340,052,350)	155,000,000,000	93,659,947,650	20,503,209,556	(75,000,000,000)	(54,496,790,444)	39,163,157,206	(40,680,386,392)	39,319,613,608
15100	(61,340,052,350)	157,500,000,000	96,159,947,650	20,503,209,556	(77,500,000,000)	(56,996,790,444)	39,163,157,206	(40,680,386,392)	39,319,613,608
15200	(61,340,052,350)	160,000,000,000	98,659,947,650	20,503,209,556	(80,000,000,000)	(59,496,790,444)	39,163,157,206	(40,680,386,392)	39,319,613,608
15300	(61,340,052,350)	162,500,000,000	101,159,947,650	20,503,209,556	(82,500,000,000)	(61,996,790,444)	39,163,157,206	(40,680,386,392)	39,319,613,608
15400	(61,340,052,350)	165,000,000,000	103,659,947,650	20,503,209,556	(85,000,000,000)	(64,496,790,444)	39,163,157,206	(40,680,386,392)	39,319,613,608
15500	(61,340,052,350)	167,500,000,000	106,159,947,650	20,503,209,556	(87,500,000,000)	(66,996,790,444)	39,163,157,206	(40,680,386,392)	39,319,613,608
15600	(61,340,052,350)	170,000,000,000	108,659,947,650	20,503,209,556	(90,000,000,000)	(69,496,790,444)	39,163,157,206	(40,680,386,392)	39,319,613,608
15700	(61,340,052,350)	172,500,000,000	111,159,947,650	20,503,209,556	(92,500,000,000)	(71,996,790,444)	39,163,157,206	(40,680,386,392)	39,319,613,608
15800	(61,340,052,350)	175,000,000,000	113,659,947,650	20,503,209,556	(95,000,000,000)	(74,496,790,444)	39,163,157,206	(40,680,386,392)	39,319,613,608
15900	(61,340,052,350)	177,500,000,000	116,159,947,650	20,503,209,556	(97,500,000,000)	(76,996,790,444)	39,163,157,206	(40,680,386,392)	39,319,613,608
16000	(61,340,052,350)	180,000,000,000	118,659,947,650	20,503,209,556	(100,000,000,000)	(79,496,790,444)	39,163,157,206	(40,680,386,392)	39,319,613,608
16100	(61,340,052,350)	182,500,000,000	121,159,947,650	20,503,209,556	(102,500,000,000)	(81,996,790,444)	39,163,157,206	(40,680,386,392)	39,319,613,608
16200	(61,340,052,350)	185,000,000,000	123,659,947,650	20,503,209,556	(105,000,000,000)	(84,496,790,444)	39,163,157,206	(40,680,386,392)	39,319,613,608
16300	(61,340,052,350)	187,500,000,000	126,159,947,650	20,503,209,556	(107,500,000,000)	(86,996,790,444)	39,163,157,206	(40,680,386,392)	39,319,613,608
16400	(61,340,052,350)	190,000,000,000	128,659,947,650	20,503,209,556	(110,000,000,000)	(89,496,790,444)	39,163,157,206	(40,680,386,392)	39,319,613,608
16500	(61,340,052,350)	192,500,000,000	131,159,947,650	20,503,209,556	(112,500,000,000)	(91,996,790,444)	39,163,157,206	(40,680,386,392)	39,319,613,608
16600	(61,340,052,350)	195,000,000,000	133,659,947,650	20,503,209,556	(115,000,000,000)	(94,496,790,444)	39,163,157,206	(40,680,386,392)	39,319,613,608
16700	(61,340,052,350)	197,500,000,000	136,159,947,650	20,503,209,556	(117,500,000,000)	(96,996,790,444)	39,163,157,206	(40,680,386,392)	39,319,613,608
16800	(61,340,052,350)	200,000,000,000	138,659,947,650	20,503,209,556	(120,000,000,000)	(99,496,790,444)	39,163,157,206	(40,680,386,392)	39,319,613,608
16900	(61,340,052,350)	202,500,000,000	141,159,947,650	20,503,209,556	(122,500,000,000)	(101,996,790,444)	39,163,157,206	(40,680,386,392)	39,319,613,608
17000	(61,340,052,350)	205,000,000,000	143,659,947,650	20,503,209,556	(125,000,000,000)	(104,496,790,444)	39,163,157,206	(40,680,386,392)	39,319,613,608