

HSBC HOLDINGS PLC



7 October 2016

Transaction in own shares

HSBC Holdings plc (the **Company**) announces that it has purchased the following number of its ordinary shares of US\$0.50 each on the London Stock Exchange from Goldman Sachs International (**Goldman Sachs**) as part of its buyback programme announced on 4 August 2016.

Date of purchase:	7 October 2016
Number of ordinary shares of US\$0.50 each purchased:	4,970,759
Highest price paid per share:	£6.2010
Lowest price paid per share:	£6.0650
Volume weighted average price paid per share:	£6.1594

Following the purchase of these shares, the Company holds 136,183,556 of its ordinary shares in treasury and has 19,929,508,613 ordinary shares in issue (excluding treasury shares). Therefore the total voting rights in HSBC Holdings plc is 19,929,508,613. This figure for the total number of voting rights may be used by shareholders as the denominator for the calculations by which they will determine if they are required to notify their interest in, or a change to their interest in, HSBC Holdings plc under the FCA's Disclosure Guidance and Transparency Rules.

In accordance with Article 5(1)(b) of Regulation (EU) No 596/2014 (the Market Abuse Regulation), a schedule of individual trades by Goldman Sachs is set out below.

Schedule of purchases – individual transactions

<i>Time</i>	<i>Price (p)</i>	<i>Quantity</i>
08:01:10	607.90	2,807
08:01:51	607.90	1,612
08:01:58	607.30	2,089
08:02:27	607.60	4,921
08:02:34	607.60	1,941
08:02:40	607.50	2,039
08:02:43	607.70	5,308
08:02:46	607.60	3,138
08:02:59	607.00	2,606
08:03:02	607.00	1,197
08:03:05	607.00	1,216
08:03:11	607.10	2,897
08:03:11	607.10	1,309
08:03:58	607.70	303
08:03:58	607.70	2,320
08:03:58	608.00	445
08:03:58	608.00	300
08:03:58	608.00	1,144
08:04:00	608.00	257
08:04:01	608.00	1,856
08:04:09	608.00	1,451
08:04:09	607.70	2,295
08:04:15	607.40	1,435
08:04:23	607.30	1,394
08:05:01	607.40	800
08:05:01	607.40	1,451

08:05:01	607.40	1,121
08:05:01	607.40	1,083
08:05:02	607.30	1,813
08:05:03	607.30	1,451
08:05:03	607.30	1,050
08:05:08	607.20	2,941
08:05:08	607.20	3,082
08:05:58	608.80	1,851
08:05:59	608.80	2,630
08:05:59	608.80	2,210
08:06:00	608.70	107
08:06:00	608.70	1,314
08:06:00	608.80	2,000
08:06:00	608.80	1
08:06:01	608.70	113
08:06:01	608.70	800
08:06:03	608.60	60
08:06:04	608.40	784
08:06:05	608.40	784
08:06:05	608.40	784
08:06:06	608.40	539
08:06:07	608.40	2,000
08:06:07	608.40	972
08:06:07	608.40	1,385
08:06:07	608.40	737
08:06:09	608.30	750
08:06:12	608.10	2,422
08:06:12	608.10	2,000
08:06:12	608.10	344
08:06:12	608.10	1,471
08:06:17	607.70	974
08:06:17	607.70	432
08:06:33	607.60	1,087
08:06:36	607.60	1,396
08:06:39	607.50	1,589
08:06:42	607.50	300
08:06:42	607.50	600
08:06:43	607.30	3,649
08:06:56	607.20	2,619
08:07:03	607.20	1,632
08:07:03	607.20	700
08:07:03	607.20	860
08:07:03	607.20	145
08:07:15	606.90	752
08:07:21	607.00	1,211
08:07:24	607.00	1,258
08:07:27	606.90	3,171
08:07:37	606.90	1,749
08:07:37	606.90	2,000
08:07:37	606.90	1,289

08:07:53	606.70	870
08:07:53	606.70	845
08:08:01	606.50	2,091
08:08:01	606.50	903
08:08:06	606.50	1,517
08:08:36	606.60	3,488
08:08:36	606.60	1,025
08:08:37	606.60	283
08:08:37	606.60	1,235
08:08:50	606.90	4,183
08:08:50	606.80	950
08:08:50	606.80	749
08:09:06	607.00	2,350
08:09:06	607.00	1,166
08:09:09	607.00	2,106
08:09:09	607.00	749
08:09:09	607.00	124
08:09:13	607.00	1,303
08:10:40	607.80	5,007
08:10:40	607.80	319
08:10:41	607.60	2,000
08:10:41	607.60	818
08:10:45	608.00	976
08:10:45	608.00	382
08:10:47	607.90	1,172
08:10:47	607.90	2,674
08:10:48	607.90	2,067
08:11:58	608.50	150
08:11:58	608.50	916
08:11:59	608.50	1,049
08:11:59	608.50	744
08:11:59	608.50	2,000
08:11:59	608.50	5,000
08:11:59	608.50	1,109
08:12:00	608.40	2,395
08:12:00	608.40	467
08:12:26	608.40	49
08:12:26	608.40	2,000
08:12:26	608.40	485
08:12:27	608.40	486
08:12:27	608.40	3,634
08:12:32	608.50	721
08:12:32	608.50	38
08:12:33	608.50	760
08:12:33	608.50	2,000
08:12:34	608.50	2,000
08:12:34	608.50	155
08:12:36	608.40	1,800
08:12:36	608.40	223
08:12:44	608.40	1,828

08:12:44	608.40	852
08:12:44	608.40	1,744
08:12:45	608.30	1,200
08:12:45	608.30	363
08:13:02	608.40	468
08:13:02	608.40	1,127
08:13:02	608.40	6
08:13:02	608.40	79
08:13:02	608.40	490
08:13:02	608.40	37
08:13:02	608.40	1,513
08:13:05	608.40	1,248
08:13:05	608.40	687
08:13:41	608.30	2,000
08:14:26	608.60	1,082
08:14:26	608.60	990
08:14:40	608.80	424
08:14:40	608.80	5,464
08:14:41	608.80	3,911
08:14:48	608.80	4,480
08:14:56	608.80	1,586
08:14:56	608.80	578
08:15:04	608.60	449
08:15:04	608.60	2,126
08:15:08	608.40	2,321
08:15:13	608.20	2,701
08:15:13	608.20	1,280
08:15:16	608.10	1,710
08:15:18	608.70	4,470
08:15:19	608.70	4,666
08:15:27	609.00	2,000
08:15:32	608.90	2,141
08:15:32	608.90	1,608
08:15:32	608.90	2,499
08:15:32	609.00	4,083
08:15:32	609.00	1,539
08:15:37	608.90	1,627
08:15:53	608.80	1,197
08:15:53	608.80	2,000
08:15:53	608.80	603
08:16:00	608.80	4,193
08:16:34	609.10	1,000
08:16:34	609.10	2,000
08:16:34	609.10	158
08:16:34	609.10	1,105
08:16:45	609.10	1,844
08:16:58	609.20	1,321
08:17:09	609.20	2,196
08:17:19	609.20	1,395
08:17:23	609.30	1,641

08:17:23	609.30	1,975
08:18:16	609.80	2,000
08:18:25	609.80	2,000
08:18:25	609.80	1,115
08:18:34	609.80	560
08:18:38	609.80	1,487
08:18:42	609.70	2,921
08:18:47	609.70	1,822
08:18:47	609.70	1,184
08:18:48	609.60	1,330
08:19:04	609.80	1,336
08:19:46	609.80	1,523
08:19:46	609.80	1,834
08:19:46	609.80	383
08:19:59	609.80	1,351
08:19:59	609.80	21
08:20:09	609.60	350
08:20:21	609.80	3,061
08:20:26	609.80	1,345
08:20:31	609.80	784
08:20:31	609.80	2,535
08:21:16	609.70	3,657
08:22:40	609.70	1,320
08:23:02	609.70	2,444
08:23:37	609.70	1,861
08:23:37	609.70	1,000
08:23:37	609.70	400
08:23:37	609.70	446
08:23:37	609.70	15
08:23:59	609.70	1,423
08:24:21	609.70	1,313
08:24:43	609.50	1,637
08:25:11	608.90	1,346
08:25:26	609.10	3,127
08:25:26	609.10	1,205
08:25:36	609.00	2,251
08:25:41	608.90	1,524
08:25:45	608.90	1,630
08:25:45	608.90	47
08:25:51	608.60	1,148
08:25:51	608.60	1,002
08:25:51	608.60	2,000
08:25:51	608.60	150
08:26:05	608.70	2,570
08:26:05	608.70	763
08:26:11	608.60	1,424
08:26:41	608.80	1,508
08:26:48	608.80	1,695
08:26:48	608.80	229
08:26:50	608.80	1,336

08:26:50	608.80	2,578
08:26:50	608.80	1,194
08:26:54	608.60	676
08:26:55	608.60	959
08:27:16	608.60	27
08:27:18	608.60	960
08:27:18	608.60	3,332
08:27:21	608.40	1,669
08:27:21	608.40	1,445
08:27:23	608.40	1,918
08:28:07	609.40	2,000
08:28:13	609.40	2,000
08:28:13	609.40	1,000
08:28:18	609.30	1,753
08:28:18	609.30	55
08:28:19	609.20	1,309
08:28:19	609.20	1,200
08:28:19	609.20	109
08:28:31	609.40	1,782
08:28:32	609.30	1,000
08:28:32	609.30	2,000
08:28:32	609.30	1,031
08:29:01	609.50	4,088
08:29:30	609.60	1,338
08:29:49	609.60	1,981
08:29:49	609.60	1,100
08:29:49	609.50	1,000
08:29:49	609.50	981
08:30:01	609.30	621
08:30:03	609.30	1,829
08:30:46	609.50	1,588
08:30:56	609.20	1,220
08:32:25	609.10	919
08:32:31	609.10	83
08:32:31	609.10	2,618
08:33:26	609.20	2,000
08:33:26	609.20	1,453
08:34:31	609.70	650
08:34:31	609.70	1,000
08:34:31	609.70	562
08:34:42	609.70	1,472
08:34:42	609.70	3,257
08:34:43	609.60	1,000
08:34:43	609.60	645
08:35:00	609.60	222
08:35:00	609.60	893
08:35:00	609.60	1,702
08:35:34	609.60	1,592
08:36:17	609.60	2,979
08:36:18	609.60	35

08:36:37	609.40	3,100
08:37:15	609.30	1,449
08:37:51	609.50	1,304
08:38:14	609.40	2,633
08:38:14	609.40	1,186
08:38:21	609.20	987
08:38:21	609.20	296
08:39:32	609.00	1,516
08:40:01	609.20	2,000
08:40:01	609.20	1,431
08:40:01	609.20	1,000
08:40:01	609.20	1,000
08:40:01	609.20	1,000
08:40:15	609.10	1,000
08:40:15	609.10	1,000
08:40:15	609.10	2,000
08:40:15	609.10	500
08:40:15	609.10	1,473
08:40:15	609.10	1,004
08:40:20	609.00	1,453
08:40:34	609.00	2,000
08:40:34	609.00	2,041
08:40:34	609.00	493
08:40:35	609.00	2,000
08:40:41	608.90	1,213
08:41:28	608.90	2,000
08:41:28	608.90	1,000
08:41:28	608.90	2,000
08:41:28	608.90	1,000
08:41:28	608.90	1,000
08:41:28	608.90	1,173
08:41:28	608.90	1,319
08:41:29	608.90	1,000
08:41:29	608.90	1,000
08:41:29	608.90	2,000
08:41:29	608.90	137
08:41:29	608.90	1,132
08:41:29	608.90	1,000
08:41:29	608.90	3,462
08:41:30	608.90	1,193
08:41:40	608.90	542
08:41:40	608.90	1,935
08:41:40	608.90	1,998
08:41:53	609.00	932
08:41:53	609.00	1,411
08:42:07	609.00	1,195
08:42:08	609.00	1,200
08:42:08	609.00	36
08:42:10	609.00	786
08:42:10	609.00	568

08:42:10	609.00	80
08:42:25	609.10	1,199
08:42:40	609.20	970
08:42:40	609.20	398
08:43:13	608.90	2,985
08:43:13	608.90	1,015
08:43:24	609.10	2,580
08:43:24	609.10	1,235
08:43:33	609.00	3,498
08:44:00	609.10	1,560
08:44:00	609.10	1,944
08:44:00	609.10	1,778
08:44:48	609.40	3,225
08:45:17	609.40	4,410
08:45:18	609.40	1,247
08:45:31	609.60	1,200
08:45:31	609.60	177
08:45:41	609.60	1,811
08:45:44	609.50	2,208
08:45:44	609.50	352
08:46:07	609.50	1,240
08:46:55	609.70	1,805
08:47:24	609.70	2,955
08:47:27	609.60	1,575
08:47:29	609.60	1,396
08:47:29	609.60	205
08:47:33	609.50	1,828
08:47:41	609.40	1,353
08:47:56	609.60	1,435
08:47:56	609.50	1,371
08:49:34	609.50	1,853
08:49:40	609.60	1,215
08:50:17	609.70	2,133
08:50:17	609.70	308
08:50:17	609.70	1,000
08:50:17	609.70	573
08:51:06	609.60	2,000
08:51:06	609.60	303
08:51:19	609.60	1,000
08:51:19	609.60	967
08:51:45	609.60	1,606
08:51:54	609.60	2,230
08:52:50	609.50	130
08:52:50	609.50	2,127
08:52:50	609.40	1,565
08:54:00	609.30	1,130
08:54:00	609.30	369
08:54:24	608.90	1,478
08:54:40	609.00	1,021
08:55:08	608.90	1,735

08:55:20	608.90	124
08:55:20	608.90	974
08:55:20	608.90	526
08:55:20	608.90	2,059
08:55:32	608.80	853
08:55:32	608.80	1,466
08:56:40	608.80	1,114
08:56:40	608.80	265
08:57:30	608.90	1,312
08:58:20	609.10	2,204
08:59:15	609.30	2,738
08:59:20	609.10	2,336
08:59:22	608.80	2,135
08:59:22	608.80	349
08:59:44	608.80	2,174
08:59:52	609.00	3,976
08:59:55	609.00	1,632
08:59:56	609.00	33
09:00:04	608.90	1,401
09:00:04	608.90	579
09:00:17	609.10	2,928
09:00:33	609.30	2,000
09:00:33	609.30	28
09:01:00	609.30	1,000
09:01:00	609.30	2,000
09:01:00	609.30	1,000
09:01:00	609.30	999
09:01:10	609.60	927
09:01:10	609.60	1,292
09:01:16	609.60	1,000
09:01:16	609.60	663
09:01:32	609.60	1,000
09:01:32	609.60	1,000
09:01:32	609.60	905
09:01:34	609.50	2,318
09:01:34	609.50	2,331
09:01:34	609.50	2,229
09:02:10	609.60	3,827
09:02:10	609.60	580
09:02:13	609.60	1,198
09:02:13	609.60	336
09:02:34	609.60	1,222
09:03:11	609.80	792
09:03:11	609.80	1,583
09:03:36	609.80	1,203
09:03:36	609.80	751
09:03:43	609.80	569
09:05:19	609.90	4,799
09:05:29	610.00	928
09:05:29	610.00	1,248

09:05:32	609.90	3,798
09:05:32	610.00	5,033
09:05:38	610.30	1,600
09:05:38	610.30	2,000
09:05:38	610.30	2,000
09:05:39	610.30	2,656
09:05:39	610.30	550
09:05:40	610.30	772
09:05:47	610.40	854
09:05:47	610.40	1,544
09:05:47	610.40	4,008
09:05:47	610.40	2,000
09:05:50	610.40	1,471
09:05:51	610.40	518
09:05:51	610.40	2,000
09:05:51	610.40	1,000
09:05:51	610.40	1,500
09:06:09	610.40	5,716
09:06:09	610.40	1,000
09:06:09	610.40	2,191
09:06:09	610.40	2,519
09:08:00	611.30	2,000
09:08:00	611.30	300
09:08:00	611.30	1,926
09:08:02	611.30	749
09:08:02	611.30	1,285
09:08:02	611.30	2,000
09:08:02	611.30	1,332
09:08:02	611.30	1,000
09:08:02	611.20	1,149
09:08:04	611.20	1,957
09:08:26	611.30	2,501
09:08:26	611.30	1,000
09:08:26	611.30	1,040
09:08:26	611.30	1,372
09:08:26	611.30	2,000
09:08:26	611.30	1,000
09:08:31	611.30	2,611
09:09:13	611.00	2,000
09:09:14	611.00	103
09:09:14	611.00	1,048
09:09:14	611.00	1,411
09:09:14	611.00	752
09:09:14	610.90	1,000
09:09:24	611.00	1,945
09:09:30	610.90	1,299
09:10:02	611.10	4,666
09:10:28	611.40	1,451
09:10:33	611.50	5,140
09:10:34	611.50	2,255

09:10:35	611.50	1,407
09:10:35	611.50	868
09:10:35	611.50	5,538
09:10:36	611.40	1,474
09:10:36	611.40	2,000
09:10:36	611.40	145
09:10:36	611.40	1,306
09:10:36	611.40	1,000
09:10:36	611.40	187
09:10:38	611.50	1,386
09:10:39	611.50	1,487
09:10:39	611.50	2,031
09:10:40	611.50	3,810
09:10:42	611.50	2,707
09:10:56	611.60	636
09:11:10	611.60	1,621
09:11:10	611.60	1,345
09:11:10	611.60	1,407
09:11:14	611.50	226
09:11:14	611.50	2,000
09:11:14	611.50	94
09:11:16	611.40	442
09:11:16	611.40	3,355
09:11:22	611.30	1,927
09:11:33	611.60	608
09:11:37	611.60	2,519
09:11:38	611.60	1,028
09:11:38	611.60	2,000
09:11:38	611.60	28
09:11:56	611.90	1,000
09:11:56	611.90	1,135
09:11:59	611.90	3,677
09:12:04	611.90	2,877
09:12:07	611.90	1,384
09:12:11	611.90	1,526
09:12:11	611.90	2,632
09:12:11	611.90	631
09:12:11	611.90	704
09:12:11	611.90	867
09:13:24	612.40	1,029
09:13:24	612.40	2,000
09:13:25	612.40	1,049
09:13:25	612.40	379
09:13:25	612.40	610
09:13:25	612.40	2,000
09:13:25	612.40	1,000
09:13:26	612.50	1,425
09:13:26	612.50	1,000
09:13:26	612.50	1,344
09:13:26	612.50	2,000

09:13:26	612.50	1,049
09:13:27	612.50	2,000
09:13:27	612.50	2,559
09:13:27	612.50	1,309
09:13:27	612.50	2,000
09:13:27	612.50	2,089
09:13:31	612.70	1,425
09:13:31	612.70	1,321
09:13:32	612.60	5,505
09:13:32	612.60	1,500
09:13:33	612.60	2,000
09:13:33	612.70	533
09:13:33	612.60	138
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09:13:37	612.50	1,269
09:13:37	612.50	1,450
09:13:45	612.80	506
09:13:45	612.80	1,140
09:13:46	612.70	772
09:13:46	612.70	200
09:13:58	613.00	1,104
09:13:58	613.00	201
09:13:58	613.10	616
09:13:58	613.10	1,425
09:13:58	613.10	950
09:13:58	613.10	2,000
09:13:58	613.10	1,436
09:13:58	613.10	1,000
09:13:58	613.10	300
09:13:59	613.10	2,487
09:13:59	613.10	2,000
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09:13:59	613.10	654
09:13:59	613.10	703
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09:14:01	613.00	1,299
09:14:02	613.00	1,265
09:14:08	613.10	2,249
09:14:20	613.20	1,414
09:14:26	613.30	1,766
09:14:26	613.30	1,450
09:14:41	613.20	5,368
09:14:41	613.20	1,212
09:14:41	613.20	2,000
09:14:41	613.20	200
09:14:50	613.10	2,076
09:14:50	613.10	37
09:14:50	613.10	246
09:14:50	613.10	803
09:14:50	613.10	352

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09:15:00	612.80	1,238
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09:16:02	612.50	170
09:16:03	612.50	1,425
09:16:06	612.50	2,379
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09:16:07	612.40	104
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09:17:11	613.40	1,164
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09:17:30	613.30	4,324
09:17:38	613.30	2,364
09:17:38	613.30	805
09:17:57	613.20	2,649
09:17:57	613.20	1,443
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09:19:23	613.20	3,054
09:19:23	613.20	293
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09:20:16	613.30	1,750
09:20:20	613.30	1,988
09:20:33	613.30	1,289
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09:22:22	613.10	1,529
09:23:25	612.50	1,844
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09:27:53	612.00	2,000
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09:30:42	612.20	2,408
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09:33:33	612.40	1,156

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09:33:45	612.40	1,202
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09:33:51	612.50	1,718
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09:35:54	612.10	2,361
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09:58:00	614.10	3,476
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10:09:24	615.40	1,718
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10:10:49	615.00	1,168
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10:14:13	615.70	2,693
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10:15:55	616.00	989
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10:18:43	616.00	903
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10:23:16	616.10	3,651
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10:30:52	617.10	86
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10:45:30	618.30	1,717

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10:45:59	618.10	1,436
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10:46:18	618.10	1,000
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10:48:38	618.60	1,000
10:48:38	618.60	2,000
10:48:38	618.60	458
10:48:47	618.60	4,185
10:48:50	618.60	2,135
10:49:00	618.60	2,077
10:49:00	618.60	21
10:49:11	618.50	2,131
10:49:11	618.50	1,000
10:49:11	618.50	424
10:50:41	618.30	1,435
10:51:15	618.30	1,394
10:51:39	618.30	2,557
10:51:50	618.40	3,782
10:52:18	618.40	1,751
10:53:56	619.00	2,000
10:53:56	619.00	1,000
10:53:56	619.00	1,000
10:53:57	619.00	670
10:53:57	619.00	2,000
10:53:57	619.00	678
10:54:03	618.90	1,395
10:54:06	619.00	515
10:54:06	619.00	292
10:54:09	619.00	2,000
10:54:09	619.00	1,000
10:54:09	619.00	1,068

10:54:10	619.00	1,000
10:54:10	619.00	1,755
10:54:18	619.00	802
10:54:18	619.00	3,431
10:54:20	619.00	3,129
10:54:34	619.10	3,004
10:54:39	618.90	3,656
10:54:48	618.90	49
10:54:49	618.90	1,946
10:55:04	618.90	1,551
10:55:04	618.90	1,037
10:55:10	618.70	1,500
10:55:10	618.70	1,339
10:55:13	618.60	1,275
10:55:13	618.60	1,301
10:55:13	618.60	199
10:55:15	618.60	412
10:55:18	618.50	604
10:55:18	618.60	627
10:55:23	618.50	1,682
10:55:30	618.60	1,775
10:55:32	618.50	2,932
10:55:32	618.50	1,400
10:55:44	618.70	3,443
10:55:44	618.70	976
10:55:44	618.70	355
10:55:44	618.70	2,072
10:55:45	618.70	1,458
10:55:45	618.70	961
10:56:03	618.70	4,256
10:56:14	618.80	4,648
10:56:23	618.70	4,802
10:56:26	618.80	2,000
10:56:26	618.80	1,000
10:56:26	618.80	1,000
10:56:27	618.80	2,000
10:56:27	618.80	1,000
10:56:27	618.80	998
10:56:50	618.80	226
10:57:03	618.90	4,948
10:57:03	619.00	2,000
10:57:15	619.00	2,121
10:57:19	619.10	1,406
10:57:30	619.20	1,332
10:57:36	619.10	2,205
10:57:36	619.00	1,073
10:57:36	619.00	2,000
10:57:36	619.00	549
10:57:55	618.90	1,611
10:57:58	618.90	1,210

10:58:01	618.90	91
10:58:02	618.90	2,913
10:58:07	618.90	1,686
10:58:17	618.70	2,000
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10:58:44	618.80	4,477
10:58:44	618.80	2,534
10:58:50	618.80	1,300
10:58:51	618.80	544
10:59:26	619.00	522
10:59:26	619.00	522
10:59:26	619.00	2,000
10:59:26	619.00	887
10:59:46	619.00	817
10:59:46	619.00	2,433
11:00:43	618.60	3,361
11:00:43	618.50	1,000
11:00:43	618.50	1,000
11:00:43	618.50	1,067
11:01:06	618.50	1,728
11:01:25	618.40	2,769
11:01:56	617.90	2,000
11:01:56	617.90	851
11:02:02	617.70	1,000
11:02:02	617.70	228
11:02:16	617.80	1,768
11:02:16	617.80	2,889
11:02:59	618.20	1,646
11:02:59	618.20	600
11:02:59	618.20	619
11:02:59	618.20	120
11:02:59	618.20	425
11:03:23	618.40	1,000
11:03:23	618.40	1,787
11:03:26	618.40	1,414
11:03:41	618.50	1,498
11:03:51	618.20	1,468
11:04:06	618.40	730
11:04:06	618.40	1,000
11:04:10	618.30	718
11:04:10	618.30	2,852
11:04:10	618.30	1,712
11:04:29	618.00	1,322
11:05:03	617.90	190
11:05:03	617.90	1,436
11:06:29	617.80	1,238
11:06:29	617.70	2,000
11:06:29	617.70	1,000
11:06:29	617.70	232
11:06:53	617.70	996

11:07:29	617.70	1,193
11:07:42	617.50	3,537
11:08:29	617.60	1,000
11:08:29	617.60	1,000
11:08:29	617.60	1,000
11:08:29	617.60	1,000
11:08:29	617.60	804
11:09:21	617.30	12
11:09:21	617.30	570
11:09:21	617.30	1,011
11:09:21	617.30	1,593
11:09:52	617.20	2,469
11:09:54	617.20	153
11:10:00	617.20	1,337
11:10:01	617.10	61
11:10:01	617.10	1,149
11:10:01	617.10	1,351
11:10:01	617.10	1,330
11:10:01	617.10	722
11:10:02	617.00	2,000
11:10:02	617.00	272
11:10:04	617.10	1,813
11:10:05	617.10	687
11:10:05	617.10	702
11:10:22	617.10	1,283
11:10:34	617.20	2,053
11:10:41	617.30	2,806
11:11:02	617.40	5,454
11:11:07	617.30	2,290
11:11:07	617.30	1,245
11:11:11	617.20	1,722
11:12:28	617.50	187
11:12:28	617.50	2,000
11:12:39	617.20	1,360
11:12:42	617.10	1,786
11:12:42	617.10	1,290
11:12:47	617.00	3,767
11:12:47	617.00	1,571
11:13:12	617.40	4,870
11:14:03	617.70	1,345
11:14:26	618.00	1,200
11:14:26	618.00	472
11:14:41	618.10	1,536
11:14:41	618.10	230
11:14:59	618.10	472
11:15:01	618.10	1,092
11:15:01	618.10	1,178
11:15:12	618.10	1,044
11:15:12	618.10	1,614
11:15:16	617.90	1,000

11:15:16	617.90	187
11:15:16	617.90	190
11:15:16	617.90	107
11:16:32	618.20	1,000
11:16:32	618.20	197
11:16:45	618.20	1,829
11:16:45	618.20	1,000
11:16:45	618.20	297
11:16:59	618.10	3,336
11:16:59	618.00	217
11:17:02	618.00	2,227
11:17:13	618.00	1,333
11:17:20	618.00	1,000
11:17:20	618.00	392
11:17:50	618.00	3,184
11:18:28	617.90	3,835
11:18:44	617.70	1,583
11:19:09	617.50	2,933
11:19:09	617.50	876
11:20:00	617.60	2,764
11:20:14	617.30	1,815
11:20:51	616.60	3,093
11:21:06	616.70	3,129
11:22:11	617.00	2,000
11:22:12	617.00	2,000
11:22:28	617.00	5,463
11:22:28	617.00	102
11:22:48	617.00	1,747
11:22:56	617.00	916
11:23:02	617.00	2,208
11:23:28	617.20	779
11:23:37	617.30	2,689
11:23:40	617.20	563
11:23:40	617.20	3,166
11:24:27	617.30	3,381
11:24:52	617.10	2,376
11:24:52	617.10	1,263
11:25:09	617.20	1,000
11:25:13	617.20	1,607
11:25:13	617.20	223
11:25:13	617.20	1,511
11:25:13	617.20	1,425
11:25:13	617.20	205
11:25:46	616.90	2,494
11:26:05	616.90	2,749
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11:27:13	616.90	2,615
11:27:49	616.90	1,451
11:27:49	616.90	49

11:27:49	616.90	2,000
11:27:49	616.90	1,344
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11:28:34	616.80	187
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11:29:01	616.80	518
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11:30:13	616.40	2,917
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11:30:17	616.20	1,668
11:30:21	616.10	1,000
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11:30:45	616.20	366
11:30:45	616.20	463
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11:30:46	616.20	2,000
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11:30:46	616.20	816
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11:31:06	615.60	3,083
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11:31:30	615.60	157
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11:31:30	615.60	271
11:31:30	615.60	1,508
11:31:53	615.60	4,353
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11:32:00	615.50	1,000
11:32:00	615.50	485
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11:33:13	615.70	228
11:33:14	615.70	153
11:33:14	615.70	983
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11:34:13	616.00	1,241
11:34:13	616.00	333
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11:34:13	616.00	1,200
11:34:13	616.00	1,030
11:34:44	615.60	2,439
11:34:54	615.90	829
11:34:54	615.90	606
11:35:07	615.90	231
11:35:07	615.90	1,192
11:35:23	615.90	1,241
11:35:45	615.70	1,330
11:35:48	615.70	2,701
11:35:51	615.70	1,129
11:36:00	615.70	974
11:36:29	615.70	1,505
11:36:29	615.70	600
11:36:29	615.70	2,000
11:36:29	615.70	61
11:36:59	615.70	1,635
11:37:36	615.70	500
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11:38:43	615.90	1,207
11:38:47	615.90	696
11:38:47	615.90	1,506
11:38:48	615.90	331
11:39:00	616.00	1,819
11:39:24	616.10	1,315
11:39:47	615.90	4,504
11:39:47	615.90	2,000
11:40:00	615.90	2,448
11:40:24	616.00	1,306
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11:40:55	616.10	2,195
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11:41:24	616.30	473
11:41:25	616.20	1,000
11:41:25	616.20	489
11:41:30	616.10	1,549
11:41:34	616.10	2,196
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11:43:09	616.10	2,000

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11:45:26	616.70	1,631
11:45:26	616.70	2,215
11:45:45	616.30	2,564
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11:46:03	616.30	1,778
11:46:37	616.20	1,093
11:46:37	616.20	420
11:46:43	616.10	1,677
11:46:44	616.10	149
11:46:44	616.10	1,191
11:47:14	616.10	1,356
11:47:26	615.90	187
11:47:26	615.90	490
11:47:26	615.90	2,000
11:47:26	615.90	436
11:47:32	615.70	1,475
11:48:12	615.90	334
11:48:12	615.90	822
11:48:12	615.90	334
11:48:49	615.90	2,123
11:48:50	615.90	1,549
11:49:47	615.40	2,486
11:50:12	615.30	702
11:50:12	615.30	967
11:50:53	615.50	3,550
11:51:04	615.20	1,404
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11:51:05	615.20	1,000
11:51:05	615.20	213
11:51:12	615.10	1,194
11:51:34	614.90	3,651
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11:52:08	614.70	252
11:53:09	615.20	1,592

11:53:09	615.10	1,839
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11:53:11	615.10	1,676
11:53:46	615.20	5,111
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11:54:40	615.10	2,797
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11:56:28	615.80	1,362
11:56:33	615.80	1,284
11:56:33	615.80	720
11:56:57	616.00	1,456
11:57:10	615.80	4,712
11:57:46	616.10	4,520
11:58:59	616.50	4,715
11:58:59	616.50	539
11:58:59	616.50	1,451
11:59:14	616.50	4,102
11:59:51	616.60	3,281
11:59:51	616.40	1,754
11:59:57	616.40	1,320
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12:03:22	615.70	1,290
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12:03:39	615.80	2,000
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12:03:59	615.80	1,400
12:04:15	615.80	4,946
12:05:35	616.10	2,887
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12:05:54	616.30	1,283
12:06:00	616.30	363
12:06:01	616.30	967
12:07:21	616.60	3,803
12:07:30	616.70	2,577
12:07:39	616.80	2,599
12:07:48	616.70	2,965
12:08:00	616.70	674
12:08:40	616.70	2,104
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12:10:40	616.90	187
12:10:40	616.90	57
12:12:33	617.30	984
12:12:33	617.30	847
12:12:33	617.30	1,451

12:12:33	617.30	82
12:14:17	617.30	2,079
12:14:22	617.30	1,126
12:14:22	617.30	382
12:14:30	617.20	3,953
12:14:35	617.00	1,283
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12:14:57	616.90	1,878
12:14:57	616.90	1,438
12:14:57	616.90	1,470
12:15:02	616.60	1,785
12:15:16	616.30	4,609
12:15:24	616.30	3,155
12:15:40	616.30	1,765
12:16:45	616.30	612
12:16:45	616.30	842
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12:19:01	616.70	1,319
12:19:14	616.70	1,430
12:19:14	616.70	600
12:19:14	616.70	593
12:19:16	616.70	23
12:19:16	616.70	1,187
12:20:27	616.70	1,857
12:20:27	616.70	300
12:20:27	616.70	204
12:21:48	617.10	1,222
12:22:11	617.10	719
12:22:11	617.10	1,644
12:22:11	617.10	600
12:22:11	617.10	2,000
12:22:11	617.10	82
12:22:15	617.10	1,360
12:22:38	617.10	2,643
12:22:38	617.10	2,278
12:23:04	617.20	2,930
12:23:04	617.20	1,385
12:23:10	617.10	4,924
12:24:10	616.80	560
12:24:10	616.80	3,692
12:24:10	616.80	2,000
12:24:10	616.80	807
12:24:37	616.80	221
12:24:37	616.80	1,435
12:25:13	616.80	2,892
12:26:04	616.90	670
12:26:04	616.90	1,115
12:26:04	616.90	238
12:27:15	617.40	1,434

12:27:30	617.40	439
12:27:57	617.50	5,390
12:27:57	617.50	92
12:27:57	617.50	1,372
12:28:00	617.50	628
12:28:00	617.50	628
12:28:03	617.40	3,524
12:28:03	617.40	2,000
12:28:03	617.40	43
12:28:24	617.20	1,200
12:28:24	617.20	190
12:28:24	617.20	2,000
12:28:24	617.20	187
12:28:24	617.20	165
12:28:52	617.00	1,422
12:29:13	616.90	4,369
12:29:13	616.90	1,348
12:30:00	616.90	3,288
12:30:53	616.70	1,008
12:30:53	616.70	3,090
12:30:53	616.70	1,227
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12:31:22	616.70	1,000
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12:31:24	616.60	1,016
12:31:24	616.60	825
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12:31:58	616.70	1,000
12:31:58	616.70	782
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12:32:26	616.70	2,000
12:32:26	616.70	68
12:33:15	616.80	2,232
12:33:16	616.80	1,833
12:33:36	616.80	95
12:33:36	616.80	2,057
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12:34:15	616.60	700
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12:35:47	616.70	1,558
12:35:47	616.70	1,564
12:35:55	616.70	3,286
12:36:04	616.70	399
12:37:14	616.90	1,973
12:37:14	616.90	789
12:37:59	616.90	170

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12:38:23	617.00	17
12:39:21	617.10	2,044
12:39:21	617.10	2,000
12:39:21	617.10	898
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12:39:49	617.20	1,219
12:39:56	617.10	4,708
12:39:56	617.10	1,000
12:39:56	617.10	112
12:39:56	617.10	1,031
12:40:13	617.30	2,000
12:40:13	617.30	1,000
12:40:13	617.30	1,000
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12:40:13	617.20	2,854
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12:40:13	617.20	1,321
12:40:27	617.00	187
12:40:27	617.00	190
12:40:40	617.10	1,000
12:40:40	617.10	2,000
12:40:40	617.10	591
12:40:42	617.00	4,093
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12:41:30	617.50	20,903
12:41:32	617.50	2,878
12:41:32	617.50	3,239
12:41:32	617.50	708
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12:41:33	617.50	1,835
12:41:40	617.40	1,800
12:41:40	617.40	1,399
12:41:40	617.40	180
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12:41:40	617.40	2,000
12:41:40	617.40	1,161
12:43:07	617.30	2,513
12:43:26	617.10	298
12:43:26	617.10	1,809
12:43:29	617.10	192
12:43:45	617.50	1,201
12:43:45	617.50	1,295
12:43:46	617.50	1,468
12:43:46	617.50	1,209
12:43:47	617.50	1,238
12:43:47	617.50	2,017
12:43:48	617.50	2,693
12:43:48	617.50	1,328

12:43:49	617.50	1,380
12:43:49	617.50	1,365
12:44:03	617.90	415
12:44:03	617.90	749
12:44:03	617.90	277
12:44:27	618.10	500
12:44:27	618.10	2,000
12:44:27	618.10	1,707
12:44:32	618.10	646
12:44:45	618.20	96
12:45:15	618.30	3,101
12:45:16	618.30	800
12:45:16	618.30	120
12:45:16	618.30	1,825
12:46:11	618.40	2,000
12:46:11	618.40	1,372
12:46:11	618.40	1,000
12:46:11	618.40	223
12:46:11	618.40	1,766
12:46:20	618.30	1,007
12:46:20	618.30	771
12:47:56	617.70	5,090
12:48:21	617.80	1,410
12:48:28	617.70	405
12:48:28	617.70	3,218
12:48:39	617.80	4,252
12:49:01	617.90	2,460
12:49:42	617.90	2,500
12:50:03	617.90	2,500
12:50:18	618.00	235
12:50:18	618.00	1,378
12:51:42	618.20	1,868
12:51:42	618.20	2,000
12:51:42	618.20	260
12:52:25	618.00	1,498
12:53:05	617.90	3,834
12:53:05	617.90	10
12:54:32	618.40	1,000
12:54:32	618.40	1,000
12:54:36	618.40	694
12:54:41	618.40	276
12:54:41	618.40	927
12:55:13	618.50	1,373
12:55:18	618.50	9,888
12:55:19	618.50	2,178
12:55:31	618.40	2,040
12:55:48	618.50	1,878
12:55:50	618.40	3,610
12:56:07	618.40	920
12:56:07	618.40	2,997

12:56:07	618.40	1,392
12:56:16	618.50	1,574
12:56:30	618.40	443
12:56:30	618.40	801
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12:56:52	618.40	598
12:56:52	618.40	1,000
12:56:52	618.40	1,757
12:56:52	618.40	1,277
12:57:38	618.40	2,870
12:57:59	618.50	4,068
12:58:03	618.50	997
12:58:03	618.50	352
12:58:17	618.40	2,270
12:58:23	618.50	2,467
12:58:24	618.50	1,170
12:58:24	618.50	206
12:58:36	618.50	1,232
12:58:46	618.40	4,372
12:59:23	618.50	1,534
12:59:33	618.40	3,574
12:59:43	618.40	2,370
12:59:43	618.40	300
12:59:43	618.40	1,008
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13:00:39	618.40	1,293
13:00:40	618.40	200
13:00:40	618.40	2,878
13:00:40	618.40	490
13:00:40	618.40	1,004
13:01:00	618.30	1,766
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13:01:07	618.30	1,200
13:02:02	618.40	1,261
13:02:02	618.40	3,357
13:02:09	618.30	525
13:02:16	618.40	751
13:02:23	618.50	5,371
13:02:23	618.50	120
13:02:23	618.50	1,094
13:02:39	618.20	284
13:02:51	618.20	3,029
13:03:29	618.30	188
13:03:29	618.30	1,882
13:03:54	618.30	800
13:05:20	618.60	1,701
13:05:20	618.60	30
13:05:29	618.40	3,354
13:05:31	618.50	585

13:05:36	618.50	1,056
13:05:49	618.40	1,321
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13:06:14	618.50	2,370
13:06:14	618.50	1,106
13:06:59	618.70	1,538
13:06:59	618.70	1,786
13:07:00	618.70	1,548
13:07:16	618.70	2,785
13:08:31	618.80	102
13:08:31	618.80	2,857
13:08:31	618.80	2,000
13:08:31	618.80	642
13:08:44	618.60	500
13:08:46	618.60	893
13:09:36	618.50	957
13:09:36	618.50	188
13:10:15	618.70	84
13:10:33	618.80	850
13:10:33	618.80	2,000
13:10:33	618.80	740
13:11:12	618.70	2,463
13:11:31	618.80	29
13:11:31	618.80	1,418
13:13:20	618.70	659
13:13:31	618.70	636
13:13:37	618.40	2,607
13:13:37	618.40	2,145
13:13:37	618.40	1,506
13:13:45	618.40	400
13:14:46	618.10	1,332
13:14:46	618.10	71
13:14:53	618.00	3,958
13:15:11	618.00	2,456
13:15:50	618.10	2,877
13:15:50	618.10	1,411
13:16:03	618.00	1,190
13:16:25	617.90	1,869
13:16:39	617.70	187
13:16:39	617.70	1,094
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13:18:06	618.00	3,004
13:18:06	618.00	2,000
13:18:06	618.00	1,000
13:18:06	618.00	575
13:18:20	617.90	2,181
13:19:02	617.90	2,000
13:19:02	617.90	1,000
13:19:02	617.90	1,000
13:19:02	617.90	1

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13:19:34	618.20	2,135
13:19:34	618.20	120
13:19:34	618.20	1,225
13:20:01	618.30	1,815
13:20:01	618.30	68
13:20:01	618.30	1,941
13:20:01	618.30	747
13:20:01	618.30	1,372
13:20:01	618.30	1,726
13:20:20	618.40	1,000
13:20:20	618.40	364
13:20:41	618.40	2,890
13:21:01	618.30	1,996
13:21:15	618.30	1,462
13:21:48	618.30	975
13:22:33	618.00	4,401
13:22:37	617.80	1,821
13:22:46	617.70	1,750
13:23:06	617.30	2,509
13:24:52	617.70	1,270
13:25:26	617.50	3,116
13:26:46	617.50	1,319
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13:26:50	617.50	800
13:26:50	617.50	700
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13:26:54	617.50	61
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13:26:54	617.50	800
13:26:54	617.50	800
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13:27:02	617.30	600
13:27:34	617.10	205
13:27:34	617.10	700
13:27:34	617.10	900
13:27:51	617.10	900
13:27:52	617.10	600
13:27:52	617.10	1,000
13:27:52	617.10	600
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13:28:47	617.70	2,000
13:28:47	617.60	4,011
13:28:47	617.50	2,354
13:28:53	617.60	1,773
13:29:12	617.60	2,674

13:29:12	617.60	211
13:29:19	617.50	2,463
13:29:19	617.50	1,000
13:29:21	617.50	2
13:29:55	617.70	3,385
13:29:55	617.70	1,178
13:30:01	617.70	3,210
13:30:08	617.50	3,066
13:30:27	617.80	4,831
13:30:31	617.80	2,400
13:30:57	617.70	4,219
13:31:00	617.70	1,935
13:31:05	617.70	3,536
13:31:05	617.70	817
13:31:13	618.10	1,565
13:31:17	618.00	5,605
13:31:17	618.00	1,212
13:31:18	617.90	2,191
13:31:27	618.00	3,018
13:31:56	618.20	2,000
13:32:02	618.30	1,624
13:32:06	618.30	2,556
13:32:27	617.90	4,975
13:32:27	617.90	1,115
13:32:27	617.90	2,000
13:32:27	617.90	1,000
13:32:30	617.60	134
13:32:35	617.50	1,739
13:33:01	617.30	1,300
13:33:05	617.30	251
13:33:05	617.30	1,166
13:33:07	617.20	2,000
13:33:13	617.20	1,753
13:33:13	617.20	309
13:33:13	617.20	190
13:33:13	617.20	51
13:33:18	617.20	2,257
13:33:18	617.20	203
13:33:36	617.20	2,224
13:33:37	617.20	1,570
13:33:53	617.50	1,467
13:34:01	617.70	1,237
13:34:05	617.80	1,398
13:34:07	617.70	219
13:34:07	617.70	2,444
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13:34:30	617.50	3,709
13:34:30	617.50	1,963
13:34:34	617.30	400

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13:34:36	617.40	1,430
13:34:42	617.00	167
13:34:42	617.00	1,102
13:34:48	617.00	1,576
13:35:26	617.80	120
13:35:26	617.80	2,000
13:35:26	617.80	1,411
13:35:26	617.80	120
13:35:26	617.80	1,000
13:35:28	617.90	2,000
13:35:28	617.80	4,256
13:35:29	617.80	935
13:35:29	617.80	269
13:35:29	617.80	978
13:35:29	617.80	2,120
13:35:30	617.80	263
13:35:30	617.80	582
13:35:30	617.80	256
13:35:30	617.80	914
13:35:31	617.90	1,041
13:35:31	617.90	120
13:35:31	617.90	310
13:35:32	617.90	2,000
13:35:33	617.90	1,200
13:35:33	617.90	2,000
13:35:33	617.80	2,170
13:35:33	617.90	2,000
13:35:33	617.90	1,122
13:35:34	617.90	2,000
13:35:34	617.90	120
13:35:34	617.90	1,556
13:35:34	617.90	120
13:35:36	618.00	1,567
13:35:47	617.80	295
13:35:47	617.80	3,800
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13:35:47	617.80	1,000
13:35:47	617.80	1,322
13:36:02	618.00	1,399
13:36:02	618.00	1,427
13:36:10	617.70	3,442
13:36:30	617.60	1,220
13:36:36	617.10	283
13:36:36	617.10	1,217
13:37:30	617.10	3,188
13:37:57	616.60	1,009
13:38:02	616.50	1,372
13:39:29	615.60	2,000
13:39:29	615.60	1,000

13:39:33	615.40	1,325
13:39:34	615.40	933
13:39:34	615.40	1,343
13:39:34	615.40	2,000
13:39:34	615.40	120
13:39:38	615.20	37
13:39:44	615.20	12
13:40:40	615.90	1,475
13:40:41	615.90	600
13:40:41	615.90	1,466
13:40:54	616.00	1,200
13:40:54	616.00	158
13:41:06	616.10	4,729
13:41:21	616.10	1,996
13:41:21	616.10	1,141
13:42:00	616.40	2,333
13:42:04	616.30	2,486
13:42:24	616.50	1,526
13:42:41	616.10	2,000
13:42:41	616.10	110
13:42:50	615.80	1,500
13:43:20	615.30	1,321
13:43:20	615.30	1,245
13:43:44	615.40	2,011
13:44:26	615.60	1,000
13:44:26	615.60	2,000
13:44:36	615.60	1,764
13:44:38	615.60	1,730
13:44:38	615.60	2,983
13:44:38	615.60	1,850
13:44:53	615.50	2,812
13:45:04	615.20	1,652
13:46:13	616.60	1,280
13:46:14	616.60	2,000
13:46:14	616.60	89
13:46:16	616.50	3,800
13:46:16	616.50	824
13:46:16	616.50	1,229
13:46:16	616.50	2,000
13:46:16	616.50	571
13:46:50	616.70	1,624
13:47:02	616.90	1,426
13:47:05	617.00	808
13:47:05	617.00	497
13:47:05	617.00	188
13:47:05	617.00	656
13:47:14	617.00	2,618
13:47:29	617.10	2,567
13:47:39	617.00	90
13:47:39	617.00	12

13:47:39	617.00	3,470
13:48:15	616.70	1,972
13:48:35	616.80	3,094
13:49:02	616.90	488
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13:49:08	617.00	1,854
13:49:08	617.00	2,408
13:49:20	616.90	1,784
13:49:27	616.90	434
13:49:32	616.90	214
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13:49:36	617.00	1,000
13:49:36	617.00	2,000
13:49:36	617.00	14
13:49:36	616.90	1,558
13:50:17	617.00	142
13:50:27	617.00	56
13:50:27	617.00	3,849
13:50:34	617.00	2,903
13:50:34	617.00	97
13:50:34	617.00	311
13:50:34	617.00	891
13:50:42	617.00	380
13:50:42	617.00	439
13:50:42	617.00	615
13:50:55	617.00	1,481
13:51:27	617.20	1,334
13:51:30	617.20	1,000
13:51:30	617.20	1,471
13:51:38	617.10	801
13:51:44	617.10	403
13:51:55	617.10	1,000
13:51:55	617.10	1,766
13:51:55	617.10	3,685
13:52:18	617.00	3,792
13:52:19	617.00	1,653
13:52:35	617.00	1,292
13:52:53	616.90	4,145
13:52:57	617.00	1,289
13:52:57	617.00	1,405
13:52:58	617.00	1,131
13:52:58	617.00	1,316
13:52:58	617.00	332
13:53:17	617.00	1,541
13:53:30	617.00	2,000
13:53:31	617.00	1,238
13:54:07	616.90	1,000
13:54:07	616.90	637
13:54:10	616.80	4,247
13:54:10	616.80	2,000

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13:54:59	616.80	3,057
13:55:13	616.60	1,546
13:55:13	616.60	322
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13:55:56	616.60	1,427
13:55:56	616.60	750
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13:56:13	616.90	2,807
13:56:13	616.90	1,276
13:56:29	616.90	3,600
13:56:41	616.90	2,347
13:57:26	616.80	1,000
13:57:27	616.80	350
13:57:27	616.80	1,868
13:57:30	616.80	4,560
13:58:47	616.90	4,450
13:59:08	617.00	2,468
13:59:08	617.00	1,360
13:59:35	617.20	3,483
13:59:36	617.20	600
13:59:36	617.20	694
13:59:46	617.10	189
13:59:46	617.10	1,000
13:59:46	617.10	80
13:59:49	617.10	4,808
13:59:49	617.20	2,456
13:59:52	617.10	432
14:00:07	617.20	1,166
14:00:07	617.20	2,764
14:00:09	617.20	1,771
14:00:20	617.00	2,331
14:00:57	616.50	1,283
14:01:28	616.50	4,790
14:01:29	616.50	2,686
14:02:15	616.60	924
14:02:15	616.60	476
14:02:18	616.60	1,372
14:02:28	616.80	1,712
14:02:28	616.80	1,746
14:02:47	616.90	1,246
14:02:47	616.90	2,000
14:02:47	616.90	314
14:02:50	616.90	1,430
14:03:15	617.20	1,677
14:03:17	617.10	1,287
14:03:38	616.50	2,068
14:03:41	616.50	1,016
14:03:41	616.50	3,213

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14:04:28	617.00	3,762
14:04:28	617.00	69
14:04:58	616.90	2,588
14:05:18	616.90	1,000
14:05:18	616.90	620
14:05:36	617.00	191
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14:06:39	617.10	2,594
14:06:50	617.00	61
14:06:50	617.00	1,054
14:07:01	617.10	1,423
14:07:35	617.00	3,766
14:07:53	616.90	1,436
14:08:31	616.60	1,070
14:08:31	616.60	1,862
14:09:36	616.40	3,592
14:09:41	616.40	1,234
14:10:10	616.60	1,142
14:10:10	616.60	1,282
14:11:28	616.70	301
14:11:28	616.70	3,707
14:11:55	617.10	1,388
14:11:56	617.10	2,500
14:12:02	617.00	3,087
14:12:02	617.00	1,242
14:12:02	617.00	470
14:12:05	616.90	1,777
14:12:40	617.20	3,846
14:12:50	617.20	2,438
14:12:50	617.20	130
14:12:50	617.20	106
14:12:50	617.20	725
14:13:02	617.30	1,457
14:13:14	617.30	400
14:13:25	617.30	200
14:13:26	617.30	1,348
14:13:28	617.30	1,458
14:13:29	617.30	1,000
14:13:29	617.30	948
14:14:20	617.30	400
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14:14:29	617.40	1,525
14:14:29	617.40	51
14:14:29	617.40	398
14:14:29	617.40	2,000
14:14:30	617.40	104
14:14:47	617.40	1,246
14:14:51	617.40	1,788
14:16:11	618.00	1,888

14:16:11	618.00	1,000
14:16:11	618.00	1,000
14:16:11	618.00	965
14:16:27	617.70	2,190
14:16:28	617.70	1,586
14:16:53	617.70	1,396
14:18:11	618.10	2,106
14:18:11	618.10	1,215
14:18:11	618.10	417
14:18:46	617.80	1,168
14:19:09	617.90	600
14:19:10	617.90	2,329
14:19:37	617.70	1,597
14:19:45	617.80	1,920
14:19:51	617.90	1,373
14:20:04	617.90	1,297
14:20:57	617.80	2,296
14:21:17	617.90	987
14:21:17	617.90	515
14:21:17	617.90	1,000
14:21:17	617.90	1,000
14:21:17	617.90	1,374
14:21:29	617.80	200
14:21:36	617.80	597
14:21:36	617.80	308
14:21:36	617.80	996
14:21:36	617.80	533
14:21:36	617.80	106
14:21:53	617.90	1,566
14:23:20	618.80	3,260
14:23:32	618.70	4,444
14:23:39	618.60	1,520
14:24:04	618.80	1,286
14:24:35	619.10	1,270
14:24:46	619.20	838
14:24:46	619.20	183
14:24:46	619.20	838
14:25:01	619.10	2,279
14:25:01	619.10	2,000
14:25:01	619.10	729
14:25:45	619.50	2,011
14:25:55	619.50	1,472
14:25:57	619.40	1,337
14:25:57	619.40	2,264
14:25:57	619.40	882
14:25:57	619.40	783
14:26:35	619.20	3,300
14:26:49	619.20	1,000
14:26:49	619.20	1,000
14:26:49	619.20	1,000

14:26:49	619.20	1,000
14:26:49	619.20	465
14:26:53	619.20	1,000
14:26:53	619.20	1,000
14:26:53	619.20	1,000
14:26:53	619.20	1,000
14:26:53	619.20	195
14:26:59	619.30	1,229
14:27:02	619.20	3,834
14:27:02	619.20	440
14:27:02	619.20	2,000
14:27:02	619.20	290
14:27:49	619.50	1,661
14:27:54	619.50	5,277
14:27:54	619.50	417
14:27:54	619.50	9,159
14:27:55	619.50	1,839
14:27:56	619.50	1,306
14:27:59	619.40	1,680
14:28:16	619.80	2,000
14:28:16	619.80	1,000
14:28:16	619.80	1,425
14:28:16	619.80	1,000
14:28:16	619.80	1,000
14:28:16	619.80	1,000
14:28:16	619.80	248
14:28:19	619.80	1,203
14:28:23	619.80	1,439
14:28:37	619.90	1,323
14:28:41	619.80	2,659
14:28:41	619.80	2,000
14:28:41	619.80	1,000
14:29:07	620.00	97
14:29:08	620.00	765
14:29:08	620.00	2,000
14:29:08	620.00	110
14:29:22	620.10	1,329
14:29:36	620.10	4,884
14:29:41	620.10	3,567
14:29:41	620.10	268
14:29:55	619.90	665
14:29:55	619.90	2,000
14:29:55	619.90	1,853
14:30:00	620.10	2,500
14:30:01	620.10	1,187
14:30:41	620.00	5,022
14:31:07	620.00	2,372
14:31:07	620.00	333
14:31:08	620.00	1,237
14:31:08	620.00	58

14:31:09	620.00	500
14:31:19	620.00	1,301
14:31:19	620.00	1,304
14:31:21	619.90	1,412
14:31:27	619.70	167
14:31:27	619.70	1,950
14:31:43	619.50	141
14:31:44	619.50	271
14:31:45	619.50	700
14:31:45	619.50	219
14:31:46	619.50	1,307
14:31:54	619.40	3,119
14:32:26	619.50	2,879
14:32:27	619.40	1,409
14:32:30	619.30	3,019
14:32:30	619.30	603
14:32:36	619.30	1,434
14:32:50	619.10	1,000
14:32:50	619.10	482
14:32:50	619.10	373
14:32:58	619.00	527
14:32:58	619.00	700
14:33:18	618.80	1,957
14:33:19	618.80	456
14:33:19	618.80	120
14:33:19	618.80	738
14:33:25	618.50	912
14:33:43	618.50	83
14:33:43	618.50	47
14:33:43	618.50	2,110
14:34:00	618.40	1,433
14:34:04	618.50	2,613
14:34:12	618.40	1,819
14:34:19	618.50	1,206
14:34:19	618.50	501
14:34:29	618.40	427
14:34:30	618.40	973
14:34:40	617.90	1,300
14:34:47	617.80	1,500
14:34:50	617.90	1,216
14:34:54	617.90	4,377
14:35:26	617.50	4,721
14:35:26	617.50	2,000
14:35:26	617.50	705
14:35:30	617.50	1,516
14:35:58	617.80	1,495
14:36:01	617.80	2,004
14:36:07	617.50	1,436
14:36:07	617.50	1,000
14:36:07	617.50	474

14:36:07	617.40	266
14:36:10	617.40	25
14:36:10	617.40	326
14:36:10	617.40	1,400
14:36:10	617.40	2,471
14:36:10	617.40	1,000
14:36:10	617.40	510
14:37:00	617.70	1,546
14:37:05	617.60	4,534
14:37:11	617.50	163
14:37:11	617.50	151
14:37:12	617.50	2,154
14:37:26	617.40	2,458
14:37:37	617.30	3,535
14:37:37	617.20	1,600
14:37:45	617.00	40
14:37:47	617.00	1,500
14:37:57	617.20	238
14:38:04	617.20	1,398
14:38:04	617.20	1,238
14:38:04	617.20	978
14:38:04	617.20	310
14:38:12	616.80	1,701
14:38:12	616.80	238
14:38:12	616.80	2,411
14:38:12	616.80	145
14:38:30	616.80	612
14:39:03	617.20	2,522
14:39:03	617.20	2,000
14:39:03	617.20	120
14:39:03	617.20	587
14:39:10	617.20	1,683
14:39:10	617.20	523
14:39:15	617.20	800
14:39:49	618.00	2,000
14:39:49	618.00	415
14:39:53	617.90	2,000
14:39:53	617.90	1,407
14:40:26	618.10	2,000
14:40:26	618.10	1,154
14:40:36	618.10	1,306
14:40:59	618.50	1,200
14:40:59	618.50	135
14:41:28	618.40	1,712
14:41:28	618.40	1,639
14:41:39	618.40	1,188
14:41:39	618.40	3,390
14:41:52	618.30	845
14:41:52	618.30	756
14:41:52	618.30	43

14:41:52	618.30	215
14:41:52	618.30	289
14:41:52	618.30	1,202
14:42:03	618.30	1,431
14:42:19	618.30	1,000
14:42:22	618.30	2,000
14:42:22	618.30	51
14:42:40	618.10	3,317
14:43:00	618.20	2,699
14:43:00	618.20	1,324
14:43:32	618.10	1,652
14:43:32	618.10	1,368
14:44:04	618.20	3,954
14:44:14	618.00	1,500
14:44:15	618.00	1,500
14:44:29	618.00	1,232
14:44:29	618.00	1,113
14:44:29	618.00	155
14:44:42	617.90	1,262
14:44:45	617.80	2,949
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14:45:07	617.60	253
14:45:21	617.60	363
14:45:21	617.60	1,430
14:46:11	617.50	400
14:46:11	617.50	786
14:46:11	617.50	1,067
14:46:11	617.50	2,445
14:46:14	617.50	1,833
14:46:34	617.60	2,500
14:46:34	617.60	474
14:46:57	617.60	1,500
14:47:18	617.30	3,913
14:47:28	617.30	1,580
14:47:34	617.10	1,708
14:47:34	617.10	187
14:47:34	617.10	715
14:48:10	616.90	2,500
14:48:10	616.90	294
14:48:17	616.80	757
14:48:17	616.80	688
14:49:31	617.40	5,368
14:49:31	617.40	2,611
14:49:39	617.30	4,550
14:49:46	617.00	4,297
14:49:46	616.90	1,642
14:49:49	616.70	1,864
14:49:49	616.70	785
14:49:49	616.70	691
14:50:02	616.70	1,666

14:50:02	616.70	704
14:50:05	616.70	1,698
14:50:16	616.50	1,604
14:51:26	617.60	1,445
14:51:56	617.60	1,345
14:51:56	617.60	2,000
14:51:56	617.60	88
14:51:59	617.50	1,396
14:52:01	617.50	674
14:52:03	617.50	440
14:52:03	617.50	1,535
14:52:03	617.50	43
14:52:04	617.50	970
14:52:06	617.50	546
14:52:14	617.60	600
14:52:14	617.60	1,504
14:52:17	617.50	1,600
14:52:17	617.50	16
14:52:23	617.60	1,539
14:52:53	617.60	76
14:52:53	617.60	3,917
14:53:19	617.60	4,654
14:53:30	617.60	1,004
14:53:30	617.60	1,262
14:53:49	617.70	538
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14:54:19	617.70	3,070
14:54:44	617.80	2,494
14:55:06	617.60	1,774
14:55:21	617.90	932
14:55:21	617.90	1,031
14:55:21	617.90	500
14:55:21	617.90	688
14:55:23	617.90	2,122
14:55:35	618.00	2,837
14:55:53	618.00	1,480
14:56:00	618.00	1,890
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14:56:05	618.00	1,287
14:56:11	617.80	1,960
14:56:31	617.90	4,500
14:56:31	617.90	48
14:56:31	617.90	1,552
14:56:31	617.90	1,084
14:56:59	617.70	4,906
14:57:26	618.00	618
14:57:27	618.00	618
14:57:27	618.00	2,000
14:57:27	618.00	5,860
14:57:28	618.00	1,309

14:57:35	618.10	1,344
14:57:43	618.20	1,461
14:57:43	618.20	459
14:58:05	618.10	1,600
14:58:05	618.10	401
14:59:01	618.50	401
14:59:01	618.50	2,000
14:59:01	618.50	1,000
14:59:01	618.50	731
14:59:03	618.50	1,614
14:59:03	618.50	615
14:59:06	618.40	3,900
14:59:06	618.40	31
14:59:06	618.40	337
14:59:12	618.40	1,576
14:59:12	618.40	1,423
14:59:35	618.00	310
14:59:35	618.00	924
14:59:36	618.00	3,572
14:59:40	618.00	1,580
15:00:00	617.70	3,400
15:00:00	617.70	31
15:00:29	617.60	2,000
15:00:29	617.60	1
15:00:31	617.60	731
15:00:31	617.50	5,323
15:00:34	617.50	2,500
15:00:35	617.70	2,000
15:00:35	617.70	679
15:00:37	617.70	4,692
15:00:40	617.70	731
15:00:52	617.60	257
15:00:53	617.60	4,548
15:01:27	617.90	2,000
15:01:27	617.90	3,821
15:01:34	618.00	2,600
15:01:34	618.00	737
15:01:43	618.10	2,731
15:01:54	618.00	2,500
15:01:54	618.00	1,944
15:01:54	618.00	1,867
15:02:01	617.80	666
15:02:13	617.90	2,304
15:02:19	617.80	1,263
15:02:19	617.80	187
15:02:19	617.80	1,172
15:02:24	617.80	200
15:02:26	617.80	2,106
15:02:47	617.80	1,554
15:03:24	617.80	52

15:03:24	617.80	3,721
15:03:33	617.90	1,292
15:04:06	618.10	2,448
15:04:27	618.00	1,100
15:04:27	618.00	237
15:04:32	618.00	1,222
15:05:44	618.90	1,277
15:05:45	618.90	1,175
15:06:06	619.30	631
15:06:31	619.50	731
15:06:31	619.50	731
15:06:31	619.50	1,319
15:06:31	619.50	2,000
15:06:35	619.40	1,137
15:06:38	619.40	4,588
15:06:38	619.40	1,500
15:06:38	619.40	2,000
15:06:38	619.40	402
15:07:18	619.60	792
15:07:18	619.60	2,500
15:07:23	619.60	500
15:07:25	619.60	2,500
15:07:47	619.70	3,816
15:07:47	619.60	4,597
15:08:00	619.60	2,411
15:08:00	619.60	376
15:08:00	619.60	1,228
15:08:06	619.50	1,567
15:08:06	619.30	1,198
15:08:10	619.20	209
15:08:10	619.20	1,585
15:08:38	619.40	2,000
15:08:39	619.40	517
15:09:04	619.20	279
15:09:04	619.20	455
15:09:06	619.20	3,027
15:09:21	619.30	2,068
15:09:35	619.30	1,535
15:10:14	619.40	600
15:10:32	619.50	1,900
15:10:32	619.50	1,730
15:11:11	619.90	2,153
15:11:11	619.90	340
15:11:19	619.90	1,720
15:11:32	620.00	167
15:11:32	620.00	893
15:11:32	620.00	208
15:11:33	619.90	76
15:11:34	619.90	1,200
15:11:40	619.90	922

15:11:40	619.90	2,000
15:11:40	619.90	1,967
15:11:51	619.90	1,247
15:12:20	619.90	1,719
15:12:20	619.90	1,312
15:12:51	620.00	1,558
15:12:51	620.00	2,273
15:12:52	620.00	1,205
15:13:06	620.00	1,223
15:13:11	619.90	348
15:13:11	619.90	311
15:13:11	619.90	58
15:13:11	619.90	195
15:13:11	619.90	86
15:13:29	619.70	100
15:13:42	619.60	2,749
15:13:45	619.60	1,454
15:13:45	619.60	25
15:13:57	619.70	1,268
15:14:13	619.60	1,621
15:14:13	619.60	541
15:14:13	619.60	497
15:14:23	619.30	793
15:14:23	619.30	1,029
15:14:23	619.30	1,216
15:14:37	619.30	3,417
15:14:57	619.10	4,198
15:15:09	619.00	1,531
15:15:17	619.20	4,065
15:15:37	618.90	1,464
15:16:49	618.80	3,000
15:17:00	618.80	2,601
15:17:00	618.80	1,900
15:17:00	618.80	200
15:17:00	618.80	1,877
15:17:13	618.40	1,211
15:17:43	619.00	2,000
15:17:43	619.00	1,877
15:17:47	618.90	1,239
15:17:47	618.90	1,312
15:17:47	618.90	2,117
15:17:57	618.80	3,813
15:17:57	618.80	1,418
15:18:20	618.50	2,838
15:18:26	618.40	2,151
15:18:28	618.30	1,212
15:18:58	618.30	1,682
15:18:58	618.30	26
15:19:23	618.50	2,381
15:19:23	618.50	2,000

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15:20:01	618.80	1,333
15:20:28	618.70	1,215
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15:20:55	619.00	731
15:20:55	619.00	120
15:21:00	619.00	2,271
15:21:02	619.10	731
15:21:04	619.10	731
15:21:11	619.10	1,253
15:21:30	619.30	731
15:21:30	619.30	731
15:21:34	619.30	1,590
15:21:40	619.20	4,338
15:21:53	619.30	1,719
15:21:53	619.30	500
15:21:53	619.30	500
15:21:53	619.30	500
15:21:58	619.30	1,241
15:21:59	619.30	2,164
15:22:08	619.30	1,942
15:22:11	619.30	938
15:22:30	619.50	2,840
15:22:59	619.50	1,301
15:22:59	619.50	3,283
15:23:10	619.60	699
15:23:14	619.60	2,628
15:23:14	619.60	483
15:23:14	619.60	173
15:23:14	619.60	417
15:23:14	619.60	1,500
15:23:54	619.40	4,301
15:24:08	619.50	2,298
15:24:08	619.50	1,345
15:24:08	619.50	129
15:24:28	619.30	1,000
15:24:28	619.30	572
15:24:28	619.30	1,000
15:24:28	619.30	361
15:24:29	619.30	1,639
15:24:29	619.30	436
15:25:11	619.70	695
15:25:11	619.70	600
15:25:16	619.70	461
15:25:16	619.80	942
15:25:16	619.80	716
15:25:20	619.80	2,000
15:25:20	619.80	1,000

15:25:20	619.80	2,000
15:25:20	619.80	11
15:25:22	619.80	1,414
15:25:23	619.70	1,000
15:25:23	619.70	1,500
15:25:26	619.60	1,354
15:25:26	619.60	3,212
15:25:26	619.60	1,192
15:25:45	619.60	1,486
15:25:45	619.60	332
15:25:53	619.60	2,713
15:25:53	619.60	120
15:25:53	619.60	1,646
15:26:14	619.60	4,348
15:26:14	619.60	53
15:26:14	619.60	500
15:26:14	619.60	1,942
15:26:34	619.50	2,097
15:26:52	619.70	1,673
15:26:56	619.60	1,557
15:27:13	619.50	1,135
15:27:13	619.50	844
15:27:32	619.70	1,000
15:27:32	619.70	281
15:28:55	619.70	1,053
15:28:55	619.70	2,447
15:28:56	619.70	3,452
15:29:14	619.70	2,000
15:29:14	619.70	1,000
15:29:14	619.70	569
15:29:25	619.70	600
15:29:38	619.80	1,079
15:29:38	619.80	1,016
15:30:11	619.90	1,785
15:30:11	619.90	2,000
15:30:11	619.90	402
15:30:26	619.90	480
15:31:15	620.10	2,940
15:31:35	620.00	500
15:31:35	620.00	500
15:31:36	620.00	3,076
15:31:36	620.00	731
15:31:55	620.10	731
15:31:55	620.10	500
15:31:55	620.10	66
15:32:00	620.10	1,151
15:32:00	620.10	170
15:32:00	620.10	107
15:32:04	620.10	1,244
15:32:09	620.10	731

15:32:09	620.10	723
15:32:15	620.00	411
15:32:34	620.00	4,332
15:32:36	620.00	4,730
15:32:41	620.00	242
15:32:41	620.00	3,147
15:32:46	620.00	1,385
15:33:04	619.80	2,287
15:33:05	619.80	2,000
15:33:05	619.80	287
15:33:26	619.60	800
15:33:26	619.60	537
15:33:31	619.60	1,348
15:33:35	619.50	1,211
15:33:39	619.40	1,259
15:33:39	619.30	2,262
15:34:06	619.40	2,906
15:34:09	619.40	1,786
15:34:32	619.60	2,248
15:34:32	619.60	1,776
15:34:32	619.60	800
15:34:32	619.60	580
15:34:56	619.50	1,000
15:34:56	619.50	1,000
15:34:56	619.50	2,000
15:34:56	619.50	1,274
15:34:56	619.50	1,274
15:34:56	619.50	1,425
15:35:01	619.40	4,089
15:35:01	619.30	1,500
15:35:01	619.30	583
15:35:01	619.30	516
15:35:21	619.20	1,300
15:35:21	619.20	1,309
15:36:05	619.20	4,969
15:36:05	619.20	2,000
15:36:05	619.20	1,345
15:36:05	619.20	800
15:36:05	619.20	120
15:36:09	619.20	1,270
15:36:28	619.20	686
15:36:28	619.20	1,000
15:36:28	619.20	2,000
15:36:28	619.20	1,000
15:36:28	619.20	403
15:36:31	619.10	4,138
15:36:48	618.90	305
15:36:48	618.90	600
15:36:48	618.90	308
15:36:53	618.90	392

15:36:53	618.90	800
15:36:53	618.90	148
15:36:58	618.90	852
15:36:58	618.90	487
15:37:01	618.90	4,664
15:37:25	619.00	2,000
15:37:25	619.00	373
15:37:31	619.00	4,485
15:37:31	619.00	1,862
15:37:53	619.00	1,000
15:37:53	619.00	244
15:37:58	618.90	1,579
15:38:03	618.90	1,000
15:38:03	618.90	444
15:38:05	618.80	2,290
15:38:05	618.80	145
15:38:05	618.80	1,024
15:38:05	618.80	700
15:38:16	618.90	4,036
15:38:23	618.80	476
15:38:23	618.80	1,543
15:38:40	618.90	3,979
15:38:45	618.80	400
15:38:45	618.80	1,005
15:38:49	618.70	2,533
15:39:16	619.00	1,333
15:39:17	619.00	1,500
15:39:19	619.00	2,214
15:39:39	619.10	350
15:39:43	619.30	1,000
15:39:45	619.30	1,343
15:39:58	619.30	3,934
15:39:58	619.30	663
15:40:03	619.10	210
15:40:03	619.20	1,600
15:40:03	619.20	174
15:40:12	619.10	4,706
15:40:29	619.10	1,317
15:40:44	619.00	400
15:40:46	619.00	500
15:40:49	619.00	2,417
15:40:49	619.00	1,500
15:40:49	619.00	744
15:40:56	619.00	1,389
15:41:01	619.00	1,276
15:41:06	619.00	984
15:41:06	619.00	100
15:41:06	619.00	191
15:41:11	619.00	1,282
15:41:16	618.80	1,421

15:41:21	618.80	579
15:41:21	618.80	696
15:41:26	618.70	1,000
15:41:26	618.70	376
15:41:30	618.70	1,461
15:41:30	618.70	1,700
15:41:31	618.70	1,317
15:41:31	618.70	2,000
15:41:31	618.70	120
15:41:31	618.70	610
15:42:01	618.60	1,445
15:42:06	618.60	1,413
15:42:11	618.60	701
15:42:11	618.60	133
15:42:11	618.60	442
15:42:16	618.60	1,276
15:42:21	618.60	838
15:42:21	618.60	437
15:42:44	619.10	920
15:42:44	619.10	1,000
15:42:44	619.10	1,372
15:42:44	619.10	247
15:42:47	619.00	2,253
15:42:49	619.00	1,209
15:43:02	619.10	2,000
15:43:02	619.10	844
15:43:02	619.00	379
15:43:02	619.00	1,448
15:43:02	619.00	2,000
15:43:02	619.00	1,432
15:43:26	619.20	700
15:43:28	619.20	1,237
15:43:33	619.20	1,000
15:43:33	619.20	120
15:43:33	619.20	286
15:43:46	619.20	2,000
15:43:46	619.20	1,086
15:43:51	619.00	549
15:43:51	619.00	837
15:44:48	619.00	5,794
15:44:48	619.00	2,000
15:44:48	619.00	1,000
15:44:48	619.00	1,274
15:44:48	619.00	1,274
15:44:48	619.00	120
15:44:48	619.00	1,000
15:44:48	619.00	300
15:44:50	619.00	1,049
15:44:50	619.00	953
15:44:53	618.90	20

15:44:53	618.90	92
15:44:55	618.90	475
15:45:03	619.00	1,000
15:45:03	619.00	1,775
15:45:07	618.90	1,560
15:45:13	618.80	1,274
15:45:17	618.80	1,000
15:45:17	618.80	306
15:45:22	618.80	1,331
15:45:27	618.80	683
15:45:27	618.80	600
15:45:57	619.00	3,079
15:45:57	619.00	600
15:45:57	619.00	440
15:45:57	619.00	1,425
15:45:57	619.00	1,000
15:45:57	619.00	899
15:45:58	618.90	4,394
15:45:59	618.90	2,000
15:45:59	618.90	38
15:46:18	618.70	1,000
15:46:18	618.70	2,000
15:46:18	618.70	300
15:46:18	618.70	764
15:46:40	618.70	2,914
15:46:40	618.70	1,782
15:46:40	618.70	1,600
15:46:40	618.70	343
15:47:01	618.70	572
15:47:01	618.70	143
15:47:01	618.70	136
15:47:04	618.70	22
15:47:04	618.70	524
15:47:11	618.80	467
15:47:11	618.80	1,736
15:47:17	618.80	1,326
15:47:21	618.90	1,224
15:47:27	618.90	297
15:47:27	618.90	1,094
15:47:35	619.00	1,317
15:47:36	618.90	4,177
15:47:36	618.90	876
15:47:36	618.90	768
15:47:45	618.80	3,164
15:48:05	618.50	1,900
15:48:05	618.50	1,192
15:48:12	618.50	1,500
15:48:12	618.50	462
15:48:12	618.50	187
15:48:12	618.50	2,000

15:48:12	618.50	79
15:48:25	618.40	1,402
15:48:25	618.40	1,332
15:48:25	618.40	469
15:48:32	618.10	311
15:48:32	618.10	1,600
15:48:32	618.10	400
15:49:02	618.70	1,000
15:49:02	618.70	297
15:49:05	618.70	1,469
15:49:11	618.70	297
15:49:11	618.70	1,653
15:49:32	618.90	1,955
15:49:32	618.90	924
15:49:32	618.90	1,601
15:49:36	618.80	3,380
15:49:42	618.80	700
15:49:42	618.80	3,754
15:49:42	618.80	1
15:49:58	618.80	1,940
15:49:58	618.80	1,161
15:49:58	618.80	1,203
15:50:05	618.80	2,211
15:50:19	618.30	3,452
15:50:32	618.30	543
15:50:32	618.30	1,976
15:50:33	618.30	1,300
15:50:33	618.30	1,758
15:50:33	618.30	761
15:51:05	618.50	1,234
15:51:10	618.50	1,241
15:51:13	618.40	1,450
15:51:15	618.40	1,847
15:51:15	618.40	2,000
15:51:15	618.40	1,000
15:51:15	618.40	440
15:51:25	618.20	334
15:51:25	618.20	37
15:51:46	618.20	1,385
15:51:46	618.20	798
15:51:48	618.20	3,612
15:51:48	618.20	795
15:52:05	618.20	2,911
15:52:08	618.10	1,451
15:52:08	618.10	1,906
15:52:24	618.10	424
15:52:24	618.10	1,127
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15:52:33	618.10	356
15:52:57	618.10	187

15:52:57	618.10	297
15:52:57	618.10	2,000
15:52:59	618.10	2,000
15:52:59	618.10	133
15:53:02	618.10	1,409
15:53:07	618.10	1,410
15:53:13	618.10	1,474
15:53:18	618.10	1,354
15:53:22	618.10	1,391
15:53:27	618.00	934
15:53:27	618.00	3,081
15:54:01	618.00	1,372
15:54:01	618.00	2,000
15:54:02	618.00	1,661
15:54:03	618.00	1,196
15:54:27	618.20	1,438
15:54:27	618.20	2,000
15:54:27	618.20	1,000
15:54:29	618.20	4,774
15:54:35	618.10	3,374
15:55:05	618.00	4,865
15:55:19	617.90	352
15:55:19	617.90	1,256
15:55:42	617.90	2,438
15:56:01	618.10	771
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15:56:07	618.10	2,381
15:56:07	618.10	1,046
15:56:07	618.10	1,274
15:56:07	618.10	351
15:56:09	618.10	923
15:56:09	618.10	1,820
15:56:09	618.10	300
15:56:09	618.10	1,988
15:56:12	618.10	1,389
15:57:44	618.00	2,000
15:57:44	618.00	1,000
15:57:44	618.00	1,820
15:57:44	618.00	1,274
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15:57:44	618.00	300
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15:57:44	618.00	2,933
15:57:45	618.00	1,197
15:57:45	618.00	1,928
15:57:47	618.00	2,864
15:57:47	618.00	2,304
15:57:47	618.00	2,969
15:57:48	618.00	4,246
15:57:49	617.90	1,997

15:57:49	617.90	1,427
15:57:49	617.90	1,290
15:57:54	617.80	493
15:57:54	617.80	1,807
15:58:03	617.60	643
15:58:03	617.60	1,514
15:58:07	617.60	829
15:58:32	618.00	1,600
15:58:32	618.00	1,807
15:58:37	617.90	3,910
15:58:37	617.90	311
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15:59:07	618.00	1,000
15:59:07	618.00	2,648
15:59:13	618.00	1,462
15:59:18	618.00	714
15:59:18	618.00	726
15:59:21	617.80	245
15:59:26	617.90	1,046
15:59:29	617.90	600
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15:59:39	618.00	1,000
15:59:39	618.00	2,000
15:59:57	618.00	3,949
15:59:57	618.00	870
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15:59:57	618.00	2,000
15:59:57	618.00	1,000
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16:00:12	617.80	1,198
16:00:14	617.70	4,752
16:00:18	617.60	2,986
16:00:40	617.50	200
16:00:40	617.50	297
16:00:40	617.50	705
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16:01:00	617.50	1,398
16:01:00	617.50	2,000
16:01:00	617.50	1,200
16:01:00	617.50	488
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16:01:23	617.50	600
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16:01:23	617.50	1,200
16:01:23	617.50	2,000
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16:01:40	617.50	742

16:01:57	617.80	2,347
16:02:01	617.80	1,021
16:02:02	617.80	1,319
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16:02:16	617.80	297
16:02:16	617.80	1,047
16:02:19	617.80	1,263
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16:02:48	617.70	3,713
16:02:48	617.70	767
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16:02:54	617.70	319
16:02:54	617.70	297
16:02:54	617.70	672
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16:03:02	617.70	1,288
16:03:07	617.70	412
16:03:07	617.70	876
16:03:12	617.60	2,000
16:03:12	617.60	146
16:03:59	617.80	700
16:03:59	617.80	900
16:03:59	617.80	700
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16:04:00	617.80	1,000
16:04:00	617.80	1,000
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16:04:14	617.50	748
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16:04:29	617.20	456
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16:05:44	617.50	1,276
16:05:44	617.50	4,576
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16:05:49	617.50	565
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16:07:10	617.80	1,000
16:07:10	617.80	2,000
16:07:10	617.80	297
16:07:10	617.80	1,200
16:07:10	617.80	1,274
16:07:10	617.80	300
16:07:10	617.80	2,000
16:07:10	617.80	3,563
16:07:19	617.70	1,220
16:07:22	617.70	1,348
16:07:22	617.70	400
16:07:23	617.70	1,570
16:07:23	617.70	1,200
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16:07:25	617.70	2,949
16:07:37	617.70	119
16:07:39	617.70	2,798
16:08:00	617.20	1,245
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16:08:09	617.30	2,000
16:08:09	617.30	314
16:08:13	617.30	127
16:08:13	617.30	113
16:08:13	617.30	179
16:08:13	617.30	801

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16:08:44	617.70	4,530
16:08:44	617.70	1,200
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16:10:16	617.40	2,000
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16:10:16	617.40	1,950
16:10:17	617.40	4,718
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16:10:32	617.20	1,575
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16:10:37	617.10	813
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16:11:03	617.10	519
16:11:03	617.10	519
16:11:03	617.10	433
16:11:06	617.10	493
16:11:06	617.10	541
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16:11:10	617.10	688
16:11:10	617.10	577
16:11:11	617.10	905
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16:11:16	617.10	136
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16:11:21	617.10	1,656
16:11:28	617.00	2,001
16:11:28	617.00	64
16:11:28	617.00	1,169
16:11:32	617.00	757
16:12:00	617.50	1,270
16:12:00	617.50	1,376
16:12:02	617.40	2,000
16:12:02	617.40	228

16:12:08	617.30	829
16:12:08	617.30	273
16:12:08	617.30	4,369
16:12:10	617.30	2,481
16:12:33	617.50	2,546
16:12:45	617.60	1,200
16:12:45	617.60	1,815
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16:13:00	617.60	378
16:13:00	617.60	2,000
16:13:00	617.60	1,200
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16:13:11	617.30	630
16:13:16	617.20	1,368
16:13:19	617.20	4,807
16:13:36	617.00	1,502
16:13:37	617.00	4,622
16:13:37	617.00	1,280
16:13:57	617.00	1,200
16:13:57	617.00	11
16:14:01	617.00	1,265
16:14:18	617.00	4,525
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16:15:09	617.30	2,400
16:15:09	617.30	931
16:15:13	617.30	5,002
16:15:13	617.30	2,000
16:15:13	617.30	1,922
16:15:19	617.20	3,041
16:15:26	616.90	727
16:15:46	617.10	1,174
16:16:02	617.40	5,905
16:16:04	617.40	1,372
16:16:04	617.40	1,065
16:16:29	617.50	558
16:16:30	617.50	1,920
16:16:31	617.50	1,245
16:16:31	617.50	511
16:16:47	617.60	1,156
16:16:47	617.60	519
16:16:47	617.60	1,029

16:16:47	617.60	907
16:16:47	617.60	660
16:16:47	617.60	961
16:16:47	617.60	911
16:16:47	617.60	519
16:16:50	617.70	1,570
16:16:50	617.70	2,280
16:16:52	617.70	297
16:16:53	617.70	2,000
16:16:57	617.70	297
16:16:57	617.70	1,171
16:17:01	617.70	1,323
16:17:09	617.90	297
16:17:09	617.90	925
16:17:09	617.90	41
16:17:12	617.90	1,312
16:17:12	617.90	25
16:17:15	617.90	1,216
16:17:20	617.90	1,868
16:17:20	617.90	1,200
16:17:20	617.90	1,235
16:17:30	617.70	1,000
16:17:30	617.70	381
16:17:31	617.50	491
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16:17:57	617.60	1,113
16:17:57	617.60	2,000
16:17:57	617.60	2,000
16:17:57	617.60	1,200
16:17:57	617.60	1,000
16:17:57	617.60	964
16:17:59	617.50	364
16:17:59	617.50	1,037
16:18:10	617.50	1,443
16:18:10	617.50	3,000
16:18:10	617.50	40
16:18:31	617.40	219
16:18:34	617.50	600
16:18:34	617.50	1,665
16:18:38	617.50	1,274
16:18:42	617.50	726
16:18:42	617.50	304
16:18:42	617.50	944
16:18:57	617.40	1,930
16:18:59	617.40	519
16:19:00	617.50	151
16:19:00	617.50	2,355
16:19:00	617.50	450
16:19:00	617.50	2,550
16:19:00	617.50	2,899

16:19:11	617.70	1,614
16:19:28	617.90	2,000
16:19:28	617.90	2,000
16:19:28	617.90	1,274
16:19:28	617.90	1,274
16:19:28	617.90	297
16:19:28	617.90	126
16:19:30	617.80	297
16:19:30	617.80	1,522
16:19:31	617.80	302
16:19:35	617.80	297
16:19:36	617.80	1,666
16:19:36	617.70	2,208
16:19:57	618.00	1,509

This announcement will also be available on HSBC's website at www.hsbc.com/sea

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