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## **HSBC Holdings plc**

### **Overseas Regulatory Announcement**

The attached announcement has been released to the other stock exchanges on which HSBC Holdings plc is listed.

The Board of Directors of HSBC Holdings plc as at the date of this announcement are: Douglas Flint, Stuart Gulliver, Phillip Ameen<sup>†</sup>, Kathleen Casey<sup>†</sup>, Laura Cha<sup>†</sup>, Henri de Castries<sup>†</sup>, Lord Evans of Weardale<sup>†</sup>, Joachim Faber<sup>†</sup>, Sam Laidlaw<sup>†</sup>, Irene Lee<sup>†</sup>, John Lipsky<sup>†</sup>, Rachel Lomax<sup>†</sup>, Iain Mackay, Heidi Miller<sup>†</sup>, Marc Moses, David Nish<sup>†</sup>, Jonathan Symonds<sup>†</sup>, Jackson Tai<sup>†</sup>, Pauline van der Meer Mohr<sup>†</sup> and Paul Walsh<sup>†</sup>.

<sup>†</sup> Independent non-executive Director

Hong Kong Stock Code: 5

#### **HSBC Holdings plc**

*Registered Office and Group Head Office:*

8 Canada Square, London E14 5HQ, United Kingdom

Web: [www.hsbc.com](http://www.hsbc.com)

*Incorporated in England with limited liability. Registered in England: number 617987*

# HSBC HOLDINGS PLC

9 December 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:	9 December 2016
Number of ordinary shares of US\$0.50 each purchased:	2,917,879
Highest price paid per share:	£6.7530
Lowest price paid per share:	£6.7270
Volume weighted average price paid per share:	£6.7447

Following the purchase of these shares, the Company holds 293,931,106 of its ordinary shares in treasury and has 19,896,927,854 ordinary shares in issue (excluding treasury shares). Therefore the total voting rights in HSBC Holdings plc is 19,896,927,854. 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>
08:01:03	674.40	1,116
08:01:03	674.40	1,300
08:01:11	674.40	1,278
08:01:11	674.40	3,111
08:01:29	674.70	2,425
08:01:29	674.70	684
08:01:29	674.70	548
08:01:31	674.70	1,431
08:01:33	674.70	1,342
08:01:35	674.70	1,388
08:01:38	674.70	1,341
08:01:40	674.50	170
08:01:40	674.50	941
08:01:40	674.50	934
08:01:44	674.70	1,153
08:01:47	674.70	1,341
08:01:50	674.70	80
08:01:50	674.70	1,261
08:01:53	674.70	203
08:01:53	674.70	200
08:01:53	674.70	853
08:01:56	674.90	1,232
08:01:59	674.90	1,342

08:02:05	674.90	1,832
08:02:07	674.90	1,341
08:02:15	674.90	3,130
08:02:17	674.90	918
08:02:17	674.90	200
08:02:17	674.90	223
08:02:20	674.90	1,341
08:02:23	674.60	2,754
08:02:23	674.60	426
08:02:23	674.60	257
08:02:36	674.40	2,708
08:02:36	674.60	415
08:02:36	674.70	904
08:02:36	674.80	2,000
08:02:36	674.80	274
08:02:45	674.80	70
08:02:49	674.50	891
08:02:49	674.50	239
08:02:49	674.50	3,098
08:02:53	674.90	90
08:02:53	674.90	763
08:03:03	674.70	4,032
08:03:05	674.70	13
08:03:30	674.60	50
08:03:33	674.40	2,255
08:03:33	674.40	1,260
08:03:33	674.40	2,000
08:03:33	674.40	1,515
08:03:34	674.40	874
08:03:35	674.30	2,155
08:03:35	674.30	1,615
08:03:40	674.60	31
08:03:42	674.40	709
08:03:42	674.40	4,234
08:03:47	674.50	4,616
08:03:51	674.80	1,576
08:03:54	674.70	1,445
08:03:59	674.40	195
08:03:59	674.40	4,228
08:03:59	674.40	2,952
08:04:10	674.90	1,563
08:04:17	675.00	516
08:04:17	675.00	3,091
08:04:19	675.00	2,000
08:04:19	675.00	85
08:04:29	675.30	324
08:04:30	675.30	530
08:04:31	675.30	3,029
08:04:33	675.30	666
08:04:33	675.30	1,153

08:04:35	675.30	1,354
08:04:35	675.30	426
08:04:35	675.30	922
08:04:35	675.30	864
08:04:53	675.30	4,255
08:04:53	675.30	2,000
08:04:53	675.30	2,075
08:06:14	675.30	1,220
08:06:14	675.30	444
08:06:18	675.20	418
08:06:21	675.30	1,400
08:06:53	675.30	1,867
08:06:53	675.30	2,000
08:06:53	675.30	1,511
08:06:58	674.70	1,200
08:06:58	674.70	39
08:06:58	674.70	1,961
08:06:59	674.70	600
08:07:01	674.90	1,000
08:07:05	675.10	1,013
08:09:12	675.30	5,194
08:14:01	675.30	5,080
08:14:01	675.30	2,000
08:14:01	675.30	859
08:14:01	675.30	1,815
08:14:09	675.30	4,147
08:14:15	675.20	856
08:14:15	675.20	334
08:14:18	674.90	1,868
08:14:19	675.00	1,364
08:14:19	675.00	4,203
08:14:33	674.60	1,727
08:15:00	674.80	2,034
08:15:00	674.80	1,619
08:15:00	674.80	2,000
08:15:00	674.80	2
08:15:00	674.80	439
08:15:03	674.80	1,900
08:15:12	674.70	814
08:15:13	674.70	2,235
08:15:21	674.70	1,385
08:15:36	674.80	993
08:15:36	674.80	2,458
08:15:45	674.50	977
08:15:45	674.50	1,219
08:15:45	674.50	31
08:15:46	674.40	1,858
08:15:46	674.40	1,056
08:15:57	674.20	3,019
08:16:01	673.80	1,544

08:16:01	673.80	12
08:16:16	674.00	3,838
08:16:16	674.00	1,478
08:16:39	673.70	3,224
08:16:39	673.70	817
08:16:46	673.80	1,572
08:16:46	673.80	2,594
08:16:46	673.80	2,000
08:16:46	673.80	687
08:16:46	673.80	304
08:17:43	673.10	338
08:17:43	673.10	1,991
08:17:44	673.30	2,224
08:17:44	673.30	1,976
08:18:36	673.60	142
08:18:36	673.60	5,200
08:18:36	673.60	107
08:18:36	673.60	1,756
08:18:36	673.60	2,000
08:18:49	673.70	985
08:18:54	673.60	4,794
08:18:54	673.60	1,007
08:18:54	673.60	2,000
08:18:54	673.60	1,318
08:18:55	673.70	572
08:18:55	673.70	295
08:18:55	673.70	1,100
08:18:55	673.70	172
08:19:00	673.50	2,819
08:19:33	673.00	2,000
08:19:33	673.00	400
08:19:36	673.00	2,000
08:19:36	673.00	959
08:19:37	673.00	2,000
08:19:41	672.90	1,253
08:19:41	672.90	2,975
08:20:05	673.70	2,000
08:20:05	673.70	2,000
08:20:10	673.60	4,469
08:20:10	673.60	3,760
08:20:18	674.00	2,000
08:20:20	674.00	1,587
08:20:43	674.20	3,611
08:20:43	674.20	2,014
08:20:45	674.40	292
08:20:56	674.40	2,886
08:20:56	674.40	381
08:20:56	674.40	492
08:21:06	674.50	1,660
08:21:42	674.80	259

08:21:42	674.80	3,501
08:21:43	674.80	2,083
08:21:45	674.70	1,236
08:21:45	674.70	3,343
08:21:55	674.70	1,624
08:22:20	674.50	2,155
08:22:20	674.50	1,521
08:22:20	674.60	868
08:22:20	674.60	437
08:23:10	674.00	1,372
08:23:10	674.00	1,372
08:23:13	674.00	1,200
08:23:15	674.00	903
08:23:15	674.00	2,000
08:23:18	674.00	2,526
08:23:27	674.00	185
08:23:27	674.00	4,521
08:23:27	674.00	2,000
08:23:27	674.00	952
08:23:27	674.00	2,866
08:23:35	674.10	435
08:23:42	673.90	890
08:23:42	673.90	2,000
08:23:59	673.60	3,061
08:24:36	673.70	5,287
08:24:36	673.70	4,219
08:24:38	673.60	2,000
08:24:38	673.60	2,000
08:24:38	673.60	312
08:25:02	673.70	3,632
08:25:18	673.80	2,000
08:25:18	673.80	869
08:25:18	673.80	1,417
08:25:18	673.70	1,290
08:25:28	673.80	1,960
08:26:35	673.80	875
08:26:35	673.80	436
08:26:35	673.80	2,000
08:26:40	673.80	2,250
08:26:42	673.90	1,408
08:26:42	673.90	3,775
08:26:42	673.90	2,297
08:26:44	674.10	906
08:26:44	674.10	2,000
08:26:56	674.20	2,000
08:26:58	674.20	2,656
08:27:00	674.20	708
08:27:03	674.20	1,935
08:27:07	674.10	3,283
08:27:07	674.10	892

08:27:07	674.10	3,426
08:27:07	674.10	1,133
08:27:28	674.00	1,251
08:27:48	674.40	2,000
08:27:49	674.40	2,000
08:27:49	674.40	1,820
08:27:53	674.40	1,479
08:28:06	674.40	4,000
08:28:06	674.40	893
08:28:06	674.40	2,000
08:28:06	674.40	626
08:28:06	674.40	1,114
08:28:06	674.40	714
08:28:15	674.20	974
08:28:15	674.20	3,150
08:28:25	674.10	1,667
08:28:25	674.00	955
08:28:25	674.00	760
08:28:28	674.00	3,153
08:28:28	674.00	1,150
08:28:45	674.10	968
08:28:45	674.10	3,829
08:28:45	674.10	932
08:28:45	674.10	2,000
08:28:45	674.10	950
08:28:54	673.90	2,775
08:28:54	673.90	1,200
08:28:54	673.90	49
08:29:04	673.90	1,473
08:29:20	673.80	1,357
08:29:38	673.90	3,500
08:29:45	673.90	183
08:29:45	673.90	2,083
08:30:03	673.90	4,084
08:30:03	673.80	1,300
08:30:03	673.80	1,736
08:30:18	673.80	2,910
08:30:18	673.60	1,152
08:30:44	673.50	834
08:30:44	673.50	3,396
08:31:16	673.70	1,814
08:31:16	673.70	2,480
08:31:17	673.70	1,400
08:31:17	673.70	587
08:31:23	673.70	3,218
08:31:23	673.70	1,322
08:32:32	674.30	1,558
08:32:32	674.30	2,044
08:32:33	674.30	2,000
08:32:33	674.30	1,602

08:32:35	674.30	569
08:32:35	674.30	2,000
08:32:35	674.30	3,644
08:32:35	674.30	1,400
08:32:35	674.30	179
08:32:41	674.20	1,489
08:32:59	674.80	2,000
08:32:59	674.80	562
08:33:01	674.80	2,000
08:33:02	674.80	1,961
08:33:04	674.70	1,541
08:33:04	674.70	3,715
08:33:06	674.50	2,660
08:33:06	674.50	1,885
08:33:08	674.40	1,308
08:33:08	674.40	1,180
08:33:18	674.30	1,282
08:33:29	674.40	1,962
08:33:36	674.40	3,083
08:33:36	674.40	1,114
08:33:36	674.40	1,357
08:33:37	674.40	1,309
08:33:44	674.30	1,714
08:33:58	674.20	1,204
08:34:18	674.30	1,275
08:34:31	674.40	963
08:34:31	674.40	1,757
08:34:41	674.50	735
08:34:41	674.50	1,514
08:35:18	674.80	1,597
08:35:19	674.70	2,952
08:35:19	674.70	1,165
08:35:29	674.80	1,202
08:35:58	675.00	1,292
08:36:08	675.00	4,410
08:36:08	675.00	2,000
08:36:08	675.00	1,763
08:36:14	675.10	260
08:36:14	675.10	2,082
08:36:14	675.10	331
08:37:28	675.30	2,583
08:37:47	675.10	56
08:39:12	675.30	2,429
08:39:12	675.30	799
08:39:12	675.30	1,045
08:39:12	675.30	1,440
08:39:28	675.20	1,571
08:40:03	675.10	1,706
08:40:20	675.00	1,538
08:40:47	674.80	840



08:40:47	674.80	603
08:40:47	674.80	493
08:40:47	674.80	1,023
08:41:49	675.00	4,170
08:41:53	674.90	243
08:41:53	674.90	2,255
08:41:53	674.90	353
08:42:22	675.00	3,468
08:42:28	675.00	2,363
08:42:28	675.00	1,024
08:42:34	674.90	1,581
08:42:49	674.70	2,559
08:42:49	674.70	1,019
08:42:49	674.70	378
08:43:14	674.80	23
08:43:14	674.80	2,234
08:43:25	674.70	1,163
08:43:33	674.40	1,433
08:43:33	674.40	1,587
08:43:37	674.30	1,446
08:43:46	674.30	1,349
08:43:46	674.30	199
08:43:50	674.00	1,726
08:44:00	673.70	1,098
08:44:00	673.70	727
08:45:04	674.40	870
08:45:04	674.40	3,352
08:45:04	674.40	1,253
08:45:41	674.90	1,551
08:45:41	674.90	1,520
08:45:42	674.90	43
08:45:42	674.90	1,180
08:45:53	674.70	3,721
08:46:00	674.30	251
08:46:00	674.30	950
08:46:00	674.30	476
08:46:00	674.30	714
08:46:22	674.20	1,154
08:46:22	674.20	2,544
08:46:22	674.20	1,073
08:46:22	674.20	221
08:46:27	674.10	759
08:46:27	674.10	403
08:46:27	674.10	1,083
08:47:01	673.90	1,793
08:48:17	674.70	1,248
08:49:33	675.00	936
08:49:33	675.00	200
08:49:33	675.00	758
08:49:36	675.10	377

08:49:54	675.10	5,111
08:50:24	675.30	1,076
08:50:24	675.30	1,314
08:50:27	675.30	2,000
08:50:27	675.30	2,654
08:50:47	675.30	515
08:50:47	675.30	4,903
08:50:47	675.20	2,000
08:50:47	675.20	1,807
08:50:47	675.20	831
08:50:47	675.20	980
08:50:47	675.30	1,497
08:50:47	675.30	1,260
08:50:47	675.30	54
08:59:44	675.30	4,506
08:59:49	675.20	1,374
08:59:56	675.10	2,155
08:59:56	675.10	2,150
08:59:56	675.10	1,511
09:00:01	675.00	1,224
09:00:15	674.80	261
09:00:15	674.80	2,251
09:00:20	674.60	1,084
09:00:22	674.60	1,184
09:00:22	674.60	524
09:01:01	674.20	1,380
09:01:40	674.20	3,062
09:01:40	674.20	210
09:01:47	674.30	4,302
09:02:04	674.50	898
09:02:04	674.50	2,803
09:02:04	674.50	428
09:02:05	674.50	1,462
09:02:05	674.50	163
09:02:28	674.90	2,000
09:02:28	674.90	929
09:02:30	674.80	710
09:02:40	674.80	1,138
09:02:42	674.70	597
09:02:48	674.70	685
09:02:48	674.70	2,949
09:02:48	674.70	160
09:02:48	674.70	8
09:03:04	674.70	634
09:03:04	674.70	620
09:03:08	674.70	789
09:03:08	674.70	1,945
09:03:10	674.70	1,149
09:03:10	674.70	709
09:03:16	674.60	1,253

09:04:05	674.70	3,657
09:04:05	674.70	2,000
09:04:05	674.70	1,078
09:04:25	674.70	1,254
09:05:01	675.10	1,114
09:05:19	675.20	3,638
09:05:19	675.20	1,313
09:05:50	675.30	1,073
09:05:50	675.30	88
09:05:51	675.30	1,000
09:05:51	675.30	1,621
09:05:51	675.30	379
09:06:16	675.30	2,473
09:08:39	675.30	393
09:08:39	675.30	1,902
09:10:10	675.30	2,418
09:10:15	675.20	272
09:10:15	675.20	1,087
09:10:15	675.20	2,812
09:10:15	675.20	1,500
09:10:15	675.20	18
09:10:15	675.10	13
09:10:15	675.20	1,259
09:11:06	675.10	450
09:11:06	675.10	1,825
09:11:06	675.10	1,131
09:11:12	674.80	127
09:11:12	674.80	1,803
09:11:20	674.80	1,384
09:12:18	674.80	345
09:12:18	674.80	2,017
09:12:18	674.80	1,530
09:12:27	674.80	27
09:12:27	674.80	2,008
09:12:37	674.70	1,134
09:12:43	674.70	725
09:12:43	674.70	399
09:12:44	674.70	2,507
09:12:57	675.00	364
09:12:57	675.00	1,000
09:12:57	675.00	590
09:12:57	675.00	1,000
09:12:57	675.00	1,000
09:12:57	675.00	1,000
09:13:02	675.00	1,122
09:13:02	675.00	4,078
09:13:02	675.00	1,424
09:13:35	675.20	1,147
09:13:35	675.20	1,435
09:13:35	675.20	1,807

09:13:35	675.20	1,697
09:13:45	675.10	133
09:13:45	675.10	1,822
09:13:45	675.10	792
09:14:09	674.60	3,548
09:14:09	674.60	586
09:14:25	674.80	229
09:14:25	674.80	573
09:14:25	674.80	2,842
09:14:25	674.80	1,653
09:14:25	674.80	2,000
09:14:25	674.80	300
09:14:25	674.80	2,041
09:14:53	674.90	4,087
09:14:53	674.90	313
09:14:53	674.90	2,000
09:14:53	674.90	435
09:14:59	674.90	4,247
09:15:48	675.10	904
09:15:48	675.10	2,269
09:15:48	675.10	2,396
09:15:48	675.10	1,133
09:15:57	675.00	1,157
09:16:32	674.70	1,089
09:16:32	674.70	1,114
09:16:32	674.70	1,181
09:17:05	674.60	3,184
09:17:19	674.40	701
09:17:19	674.40	726
09:17:46	674.10	1,207
09:17:57	674.20	1,389
09:18:11	674.20	1,128
09:18:11	674.20	444
09:18:18	674.20	472
09:18:18	674.20	2,683
09:18:18	674.20	474
09:18:18	674.20	1,241
09:18:32	674.00	1,111
09:18:32	674.00	515
09:18:35	673.90	746
09:18:35	673.90	506
09:18:53	674.00	1,111
09:18:53	674.00	1,111
09:18:53	674.00	1,111
09:18:53	674.00	1,069
09:19:30	674.20	1,398
09:19:30	674.20	50
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09:19:30	674.20	50
09:19:30	674.20	2,000

09:19:30	674.20	771
09:19:37	674.10	691
09:19:41	674.20	2,504
09:19:41	674.20	1,047
09:19:42	674.20	1,457
09:19:42	674.20	1,234
09:19:48	674.20	1,432
09:19:48	674.20	1,157
09:19:55	674.00	750
09:19:55	674.00	1,662
09:20:05	674.20	1,650
09:20:09	674.30	50
09:20:09	674.30	50
09:20:09	674.30	50
09:20:09	674.20	969
09:20:15	674.40	50
09:20:15	674.40	50
09:20:15	674.40	50
09:20:39	674.70	4,013
09:20:39	674.70	576
09:20:40	674.70	1,400
09:20:40	674.70	2,000
09:20:40	674.70	1,457
09:21:10	675.00	50
09:21:10	675.00	50
09:21:10	675.00	50
09:21:17	675.00	874
09:21:17	675.00	3,949
09:21:17	675.00	2,000
09:21:17	675.00	3,022
09:21:58	675.30	4,582
09:21:58	675.20	1,100
09:21:58	675.20	2,000
09:21:58	675.30	148
09:21:59	675.10	2,000
09:22:19	675.10	4,159
09:22:35	674.80	1,136
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09:22:51	675.00	2,000
09:22:51	675.00	1,178
09:23:03	674.90	1,200
09:23:03	674.90	245
09:23:38	675.00	2,802
09:24:05	674.60	612
09:24:05	674.60	712
09:24:28	674.50	1,627
09:24:28	674.50	1,743
09:24:30	674.50	4,591
09:24:30	674.50	3,457
09:24:30	674.50	1,391

09:24:32	674.50	1,557
09:25:06	675.10	50
09:25:06	675.10	1,225
09:25:16	675.00	183
09:25:21	675.10	632
09:25:21	675.10	50
09:25:21	675.10	50
09:25:21	675.10	50
09:25:29	675.10	1,237
09:25:41	675.10	396
09:25:41	675.10	1,204
09:25:58	675.10	112
09:25:58	675.10	592
09:25:58	675.10	894
09:25:58	675.10	14
09:26:05	675.10	3,865
09:26:05	675.10	1,600
09:26:05	675.10	338
09:26:16	675.10	2,027
09:26:16	675.00	1,137
09:26:45	674.80	1,159
09:26:45	674.80	95
09:26:48	674.60	3,927
09:26:54	674.50	2,881
09:26:54	674.50	256
09:27:02	674.30	1,189
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09:27:02	674.30	158
09:27:25	674.50	1,456
09:27:25	674.50	2,319
09:27:25	674.50	1,288
09:28:04	674.60	826
09:28:04	674.60	1,565
09:28:04	674.60	1,588
09:28:11	674.60	788
09:28:11	674.60	612
09:29:18	674.80	1,691
09:29:50	675.10	1,100
09:29:58	675.20	1,186
09:30:06	675.10	3,258
09:30:06	675.10	499
09:30:06	675.10	1,100
09:30:06	675.10	451
09:30:32	675.20	687
09:30:36	675.20	569
09:30:36	675.20	1,183
09:30:42	675.30	2,764
09:30:42	675.30	974
09:30:48	675.30	1,591
09:30:48	675.30	1,400

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09:30:58	675.20	1,877
09:30:58	675.20	1,194
09:31:22	675.00	1,800
09:31:30	675.20	483
09:31:30	675.20	2,420
09:31:30	675.20	1,643
09:31:30	675.20	2,000
09:31:30	675.20	2,380
09:31:35	675.20	1,151
09:31:41	675.10	832
09:31:41	675.10	1,959
09:31:41	675.10	832
09:31:41	675.10	1,302
09:32:39	675.30	51
09:32:39	675.30	2,107
09:32:39	675.30	850
09:32:39	675.30	1,262
09:33:04	675.20	1,934
09:36:07	675.30	700
09:36:23	675.30	1,644
09:36:55	675.20	1,187
09:36:55	675.10	1,100
09:36:55	675.10	424
09:37:45	675.20	838
09:37:45	675.20	1,603
09:37:45	675.10	1,492
09:38:36	675.20	3,739
09:38:36	675.20	1,804
09:38:41	675.10	1,268
09:39:01	675.20	3,679
09:39:01	675.20	498
09:39:01	675.20	1,164
09:39:36	675.20	2,317
09:39:50	675.20	797
09:40:54	675.30	1,147
09:40:54	675.30	264
09:40:54	675.30	1,431
09:41:07	675.30	2,525
09:41:07	675.20	1,420
09:41:07	675.20	221
09:41:22	675.10	1,748
09:41:22	675.10	861
09:41:22	675.10	1,073
09:41:22	675.10	382
09:41:27	675.10	1,850
09:42:09	675.30	3,432
09:42:28	675.20	2,504
09:42:55	675.20	1,391

09:43:19	675.30	3,191
09:43:19	675.30	1,505
09:44:18	675.30	2,000
09:44:18	675.30	1,400
09:44:18	675.30	1,576
09:44:20	675.30	2,000
09:44:20	675.30	1,300
09:44:26	675.30	4,694
09:44:26	675.30	3,604
09:44:26	675.30	277
09:44:34	675.10	587
09:44:34	675.10	933
09:44:39	675.10	2,149
09:44:39	675.10	1,166
09:45:36	675.00	1,600
09:45:36	675.00	2,000
09:45:36	675.00	1,576
09:45:36	675.00	186
09:45:38	675.00	50
09:45:38	675.00	50
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09:46:35	675.30	3,814
09:46:35	675.30	58
09:46:36	675.30	2,000
09:46:36	675.30	1,159
09:47:44	675.20	1,100
09:47:44	675.20	1,623
09:47:44	675.20	701
09:47:55	675.20	1,100
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09:48:21	675.20	1,378
09:48:42	675.30	961
09:48:42	675.30	222
09:48:42	675.30	443
09:49:05	675.10	1,151
09:49:25	675.00	1,570
09:49:25	675.00	431
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09:50:38	674.30	1,484
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09:51:23	674.30	1,154
09:51:47	674.70	935
09:51:47	674.70	50
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09:51:47	674.70	50
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09:52:01	674.80	1,905
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09:52:06	674.80	1,695
09:52:09	674.70	2,486
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09:52:33	674.70	2,735
09:52:33	674.70	1,400
09:52:33	674.70	643
09:52:58	674.60	2,597
09:52:58	674.50	1,384
09:53:13	674.50	1,942
09:53:34	674.20	586
09:53:34	674.20	2,125
09:54:44	674.20	3,897
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09:55:11	674.00	2,823
09:55:11	674.00	1,153
09:55:21	673.90	1,396
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09:56:08	673.40	445
09:56:08	673.40	662
09:56:24	673.50	4,694
09:56:24	673.50	1,243
09:56:24	673.50	2,222
09:56:25	673.40	351
09:56:25	673.40	892
09:56:26	673.40	286
09:56:26	673.40	1,600
09:56:26	673.40	286
09:57:18	673.40	186
09:57:54	673.80	660
09:57:54	673.80	528
09:58:03	673.80	1,131
09:58:03	673.80	619

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09:58:13	673.80	1,438
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09:58:22	673.80	4,402
09:58:22	673.80	2,000
09:58:22	673.80	894
09:59:17	674.10	446
09:59:17	674.10	892
09:59:17	674.10	768
09:59:47	674.10	2,633
09:59:47	674.10	1,646
09:59:47	674.10	900
09:59:47	674.10	1,529
09:59:57	674.30	583
09:59:57	674.30	1,094
09:59:58	674.30	1,776
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10:00:17	674.30	2,086
10:00:17	674.20	1,591
10:00:17	674.20	1,228
10:00:17	674.20	752
10:00:17	674.20	1,248
10:00:17	674.20	461
10:00:29	674.10	315
10:00:29	674.10	1,294
10:00:29	674.10	233
10:00:29	674.10	1,480
10:00:48	674.10	2,040
10:00:49	674.10	1,222
10:01:02	673.70	1,221
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10:01:27	673.70	2,317
10:01:27	673.70	1,340
10:02:25	673.90	1,835
10:02:46	673.80	2,129
10:02:55	673.80	1,831
10:02:55	673.80	1,527
10:03:22	673.70	1,118
10:03:22	673.70	197
10:04:04	674.00	1,373
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10:04:04	674.00	169
10:04:08	674.00	3,064
10:04:28	673.90	3,202
10:04:35	673.90	658
10:04:35	673.90	252

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10:04:46	673.80	605
10:04:46	673.80	438
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10:05:11	673.50	1,689
10:05:11	673.50	21
10:05:15	673.50	959
10:05:15	673.50	735
10:06:10	673.40	238
10:06:10	673.40	3,411
10:06:33	673.50	2,724
10:06:47	673.50	1,270
10:07:16	673.60	1,740
10:07:16	673.50	481
10:07:16	673.50	569
10:07:16	673.50	244
10:07:17	673.50	355
10:08:00	673.40	2,659
10:08:26	673.60	859
10:08:26	673.60	2,382
10:09:06	674.00	1,577
10:09:12	674.00	1,172
10:09:36	673.90	1,716
10:09:36	673.90	2,033
10:09:36	673.90	621
10:09:36	673.90	1,033
10:09:36	673.90	645
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10:10:04	673.80	272
10:10:15	673.70	2,983
10:10:17	673.60	1,565
10:10:34	673.50	952
10:10:34	673.50	223
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10:11:20	673.60	200
10:11:20	673.60	200
10:11:20	673.60	168
10:11:20	673.60	100
10:11:20	673.60	200
10:11:20	673.60	200
10:11:20	673.60	200
10:11:20	673.60	2,000
10:11:35	673.60	2,760
10:11:35	673.60	192
10:12:15	674.00	1,100
10:12:21	674.00	1,189
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10:12:36	673.90	2,021
10:12:36	673.90	2,000

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10:12:36	673.90	635
10:14:09	674.30	1,201
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10:14:10	674.30	1,300
10:14:10	674.30	910
10:14:10	674.30	940
10:14:24	674.20	2,001
10:14:24	674.20	446
10:14:24	674.20	292
10:14:32	674.20	1,355
10:15:02	674.00	1,083
10:15:02	674.00	139
10:15:21	673.80	1,140
10:15:21	673.80	1,253
10:15:27	673.80	1,930
10:15:33	673.70	1,242
10:15:52	673.80	1,364
10:15:52	673.80	1,231
10:16:06	673.70	2,347
10:16:14	673.60	1,311
10:16:23	673.50	480
10:16:23	673.50	837
10:16:48	673.50	2,300
10:16:48	673.50	463
10:16:48	673.50	92
10:18:16	674.40	1,617
10:18:46	674.50	2,163
10:18:46	674.50	2,000
10:18:46	674.50	2,000
10:18:46	674.50	487
10:19:07	674.40	1,679
10:19:07	674.40	400
10:19:08	674.40	2,000
10:19:08	674.40	232
10:19:14	674.30	616
10:19:14	674.30	1,094
10:19:34	674.20	500
10:19:34	674.20	1,020
10:20:13	674.50	507
10:20:39	674.90	765
10:20:39	674.90	2,000
10:20:44	674.90	5,015
10:20:44	674.90	5,123
10:20:45	674.90	189
10:20:45	674.90	771
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10:20:58	674.90	1,974

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10:21:03	674.70	1,365
10:21:26	674.60	1,114
10:21:26	674.60	1,288
10:21:26	674.60	1,216
10:21:58	674.80	2,715
10:21:59	674.80	1,072
10:21:59	674.80	975
10:21:59	674.80	1,531
10:22:26	674.70	114
10:23:19	674.80	374
10:23:23	674.80	4,097
10:23:23	674.70	1,576
10:23:23	674.70	416
10:23:23	674.70	1,222
10:23:59	674.70	2,391
10:23:59	674.70	1,255
10:24:10	674.80	764
10:24:10	674.80	3,445
10:24:10	674.80	140
10:24:10	674.80	280
10:24:10	674.80	1,529
10:24:41	674.80	1,705
10:24:42	674.80	1,073
10:24:42	674.80	238
10:25:05	674.80	3,235
10:25:05	674.80	1,372
10:25:34	674.60	1,154
10:25:51	674.60	4,273
10:25:52	674.60	110
10:25:52	674.60	2,000
10:25:52	674.60	889
10:25:52	674.60	190
10:26:18	674.60	3,236
10:27:06	674.40	1,344
10:27:06	674.40	238
10:27:30	674.20	1,500
10:27:35	674.20	1,171
10:27:35	674.20	380
10:27:51	674.40	1,855
10:27:51	674.40	1,113
10:28:04	674.40	4,360
10:28:04	674.40	1,842
10:28:04	674.40	158

10:28:04	674.40	1,104
10:28:04	674.40	888
10:29:33	674.60	3,653
10:29:33	674.60	604
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10:29:34	674.60	138
10:29:35	674.60	1,838
10:29:35	674.60	1,327
10:29:49	674.40	1,963
10:29:49	674.40	679
10:30:09	674.40	34
10:30:09	674.40	1,787
10:30:20	674.30	1,126
10:31:19	674.40	4,763
10:31:19	674.40	2,392
10:31:19	674.40	2,276
10:31:19	674.40	23
10:31:36	674.40	4,367
10:31:36	674.40	1,878
10:31:36	674.40	913
10:31:47	674.50	1,204
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10:32:45	674.50	1,284
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10:33:27	674.50	1,000
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10:34:00	674.60	2,000
10:34:02	674.60	1,000
10:34:05	674.60	1,000
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10:34:07	674.60	1,368
10:34:19	674.60	1,000
10:34:21	674.60	764
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10:34:43	674.60	711
10:34:43	674.60	412
10:34:57	674.60	78
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10:35:21	674.70	846
10:35:21	674.70	335
10:35:36	674.90	289
10:35:37	674.90	800
10:35:37	674.90	910
10:35:37	674.90	1,284
10:35:37	674.90	441

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10:36:04	675.00	1,122
10:36:40	675.20	446
10:36:51	675.30	774
10:37:11	675.20	1,846
10:37:11	675.20	674
10:37:13	675.20	779
10:37:13	675.20	2,000
10:37:13	675.20	767
10:37:14	675.20	2,000
10:37:14	675.20	1,125
10:37:20	675.20	984
10:37:20	675.20	3,351
10:37:21	675.20	1,083
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10:37:28	675.20	155
10:37:29	675.20	16
10:37:31	675.20	8
10:37:38	675.20	1,587
10:40:33	675.20	2,367
10:40:33	675.20	2,000
10:40:33	675.20	156
10:42:31	675.30	3,250
12:03:36	675.30	2,448
12:03:38	675.30	1,142
12:03:38	675.30	2,540
12:03:38	675.30	1,808
12:03:44	675.20	297
12:03:44	675.20	1,138
12:03:54	675.10	1,368
12:04:07	675.20	199
12:04:12	675.10	1,979
12:04:15	675.00	3,385
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12:04:19	675.00	354
12:04:19	675.00	2,534
12:04:19	675.00	1,583
12:04:20	675.00	2,139
12:04:20	675.00	209
12:04:28	675.10	2,123
12:04:28	675.10	1,565
12:04:29	675.10	1,590
12:04:32	675.10	1,422
12:20:47	675.30	883
12:20:47	675.30	944
12:20:53	675.20	1,351
12:21:06	675.20	1,551
12:21:06	675.20	1,528
12:21:12	675.10	1,321
12:21:30	675.00	1,362

12:21:33	675.00	828
12:21:52	675.00	503
12:21:52	675.00	1,179
12:22:02	675.00	1,500
12:22:02	675.00	342
12:22:18	675.00	624
12:22:18	675.00	3,506
12:22:18	675.00	1,907
12:22:30	675.00	2,685
12:22:30	675.00	1,270
12:22:57	674.90	2,720
12:23:06	674.80	1,121
12:23:06	674.80	814
12:23:06	674.80	1,828
12:23:06	674.80	481
12:23:06	674.80	780
12:23:06	674.80	66
12:23:13	674.80	1,510
12:23:29	674.80	3,631
12:23:37	674.80	1,566
12:24:00	674.50	994
12:24:03	674.50	466
12:24:03	674.50	1,403
12:24:16	674.40	1,111
12:24:30	674.30	478
12:24:30	674.30	730
12:24:53	674.80	1,500
12:24:53	674.80	577
12:25:02	674.70	1,338
12:25:02	674.70	2,801
12:25:02	674.70	2,511
12:25:07	674.60	1,650
12:25:07	674.60	1,338
12:26:17	674.90	2,464
12:27:07	675.10	2,458
12:27:07	675.10	1,680
12:27:07	675.10	154
12:28:00	675.20	1,752
12:28:08	674.90	1,376
12:28:08	674.90	1,082
12:28:08	674.90	2,124
12:28:26	674.60	526
12:28:26	674.60	670
12:28:27	674.50	1,531
12:28:36	674.40	250
12:28:45	674.40	981
12:28:59	674.40	1,491
12:29:06	674.20	1,258
12:29:06	674.20	2,042
12:29:06	674.20	556



12:29:06	674.20	556
12:29:06	674.20	967
12:30:59	674.50	1,348
12:31:02	674.40	2,058
12:31:02	674.40	200
12:31:02	674.40	1,450
12:31:02	674.40	1,492
12:31:02	674.40	487
12:31:04	674.40	1,166
12:31:04	674.40	1,582
12:31:04	674.40	115
12:31:15	674.20	1,242
12:31:16	674.20	1,219
12:31:35	674.30	1,000
12:31:35	674.30	2,000
12:31:38	674.30	1,000
12:31:38	674.30	1,000
12:31:38	674.30	1,000
12:31:38	674.30	616
12:31:43	674.30	1,670
12:31:45	674.20	177
12:31:45	674.20	354
12:31:45	674.20	607
12:31:56	674.20	3,892
12:32:02	674.20	169
12:32:12	674.20	3,219
12:32:33	674.20	1,388
12:32:33	674.20	936
12:32:33	674.20	194
12:33:29	674.10	2,370
12:33:29	674.10	1,500
12:33:29	674.10	93
12:33:50	674.10	2,348
12:33:50	674.00	1,147
12:34:00	673.90	1,312
12:34:00	673.90	3,060
12:34:08	673.90	1,137
12:34:08	673.90	308
12:34:15	673.90	1,043
12:34:15	673.90	285
12:34:23	673.60	1,324
12:34:23	673.60	692
12:34:29	673.70	1,287
12:34:29	673.70	1,066
12:34:29	673.70	335
12:34:45	673.60	1,112
12:34:45	673.60	190
12:34:45	673.60	2,000
12:34:45	673.60	315
12:34:45	673.50	2,000

12:34:49	673.30	1,379
12:35:05	673.40	693
12:35:05	673.40	1,508
12:35:14	673.20	2,718
12:35:29	672.80	200
12:35:40	673.10	1,623
12:35:40	673.10	2,000
12:35:46	673.00	1,534
12:35:46	673.00	2,955
12:35:53	672.80	152
12:36:13	672.80	902
12:36:13	672.80	3,109
12:36:13	672.80	573
12:36:13	672.70	2,194
12:36:13	672.70	364
12:36:30	672.80	426
12:36:30	672.80	2,811
12:36:37	672.80	267
12:36:37	672.80	1,075
12:36:39	672.80	1,469
12:36:44	672.80	1,137
12:37:05	673.00	3,180
12:37:41	673.20	3,156
12:37:41	673.20	179
12:37:41	673.20	1,281
12:37:42	673.20	1,794
12:38:11	673.40	1,115
12:38:11	673.40	885
12:38:11	673.40	1,753
12:38:11	673.40	280
12:39:09	673.50	812
12:39:14	673.60	563
12:39:15	673.60	162
12:39:15	673.60	1,000
12:39:15	673.60	2,000
12:39:15	673.60	2,468
12:39:15	673.60	921
12:39:16	673.60	1,000
12:39:16	673.60	1,000
12:39:17	673.60	1,000
12:39:51	673.60	1,138
12:39:57	673.60	838
12:39:57	673.60	337
12:39:58	673.60	663
12:39:58	673.60	806
12:40:01	673.60	1,116
12:40:01	673.60	402
12:40:05	673.50	1,733
12:40:12	673.40	559
12:40:12	673.40	3,075

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12:40:12	673.40	2,000
12:40:12	673.40	572
12:40:42	673.50	1,135
12:40:42	673.50	1,002
12:40:42	673.50	2,000
12:40:42	673.50	48
12:41:08	673.30	2,969
12:41:48	673.60	3,849
12:42:08	673.60	1,162
12:42:08	673.60	48
12:42:08	673.60	1,162
12:42:08	673.50	1,784
12:42:12	673.30	1,574
12:42:27	673.50	3,773
12:42:27	673.50	201
12:42:35	673.30	3,048
12:43:16	673.30	2,700
12:43:16	673.30	1,023
12:43:16	673.30	543
12:43:38	673.40	2,995
12:43:38	673.40	24
12:44:27	673.50	809
12:44:27	673.50	2,639
12:44:28	673.50	1,377
12:45:11	673.80	1,937
12:45:11	673.80	1,295
12:45:11	673.80	62
12:45:14	673.70	2,819
12:45:14	673.70	446
12:45:14	673.70	2,000
12:45:14	673.70	775
12:45:16	673.60	54
12:45:24	673.60	1,081
12:45:24	673.60	882
12:45:24	673.60	794
12:45:58	673.60	845
12:45:58	673.60	712
12:46:06	673.30	1,975
12:46:23	673.20	1,899
12:46:23	673.20	1,827
12:46:52	673.10	1,510
12:46:52	673.10	1,569
12:49:27	673.60	1,866
12:49:27	673.60	684
12:49:27	673.60	456
12:49:41	673.50	2,594
12:49:50	673.50	1,961
12:49:50	673.50	2,414
12:49:50	673.50	168

12:49:50	673.50	1,882
12:50:54	673.80	4,454
12:50:59	673.80	2,409
12:50:59	673.80	1,500
12:51:21	673.70	1,136
12:51:48	673.60	2,228
12:51:48	673.60	304
12:52:53	673.70	1,395
12:52:58	673.70	400
12:52:58	673.70	832
12:53:08	673.70	380
12:53:10	673.70	300
12:53:14	673.70	1,021
12:53:14	673.70	1,259
12:53:14	673.70	1,701
12:53:58	673.70	3,159
12:53:59	673.60	1,211
12:54:04	673.60	1,736
12:54:04	673.60	1,966
12:54:15	673.60	2,921
12:54:21	673.80	2,000
12:56:01	674.40	1,433
12:56:01	674.40	3,046
12:56:10	674.30	1,598
12:56:10	674.30	1,967
12:56:15	674.30	1,671
12:56:38	674.30	4,098
12:56:38	674.30	1,391
12:56:47	674.00	3,817
12:56:47	674.00	1,841
12:57:00	673.90	1,320
12:57:05	673.80	734
12:57:05	673.80	723
12:57:05	673.80	221
12:57:45	673.90	100
12:57:48	673.90	3,161
12:57:48	673.90	1,319
12:58:35	673.80	1,148
12:58:42	673.80	995
12:58:42	673.80	181
12:58:42	673.80	264
12:58:42	673.80	1,829
12:59:06	673.80	1,450
12:59:54	673.80	1,576
13:00:40	673.80	1,337
13:00:40	673.80	151
13:00:40	673.80	892
13:00:40	673.80	229
13:00:40	673.80	245
13:00:51	673.80	1,300

13:00:51	673.80	371
13:00:56	673.90	716
13:00:56	673.90	1,094
13:00:56	673.90	1,101
13:01:11	673.80	483
13:01:11	673.80	650
13:01:11	673.80	2,029
13:01:24	673.80	1,523
13:01:24	673.80	1,094
13:01:24	673.80	1,056
13:01:34	673.90	1,254
13:01:35	673.90	13
13:01:35	673.90	720
13:01:36	673.90	1,675
13:01:37	674.00	1,210
13:01:38	674.00	1,197
13:01:38	674.00	1,561
13:02:03	674.20	14
13:02:23	674.10	1,433
13:02:25	674.10	400
13:02:45	674.10	1,040
13:02:45	674.00	572
13:02:45	674.00	1,400
13:02:45	674.00	2,066
13:02:45	674.10	423
13:02:48	674.10	1,230
13:02:48	674.10	266
13:02:49	674.10	1,541
13:02:49	674.10	616
13:02:50	674.20	616
13:02:50	674.20	1,309
13:02:52	674.10	1,151
13:03:03	674.00	643
13:03:03	674.00	2,000
13:03:03	674.00	493
13:03:03	674.00	629
13:03:09	674.10	2,000
13:03:09	674.10	1,500
13:03:09	674.10	680
13:03:11	674.10	25
13:03:11	674.10	2,000
13:03:13	674.10	1,114
13:03:13	674.10	1,100
13:03:15	674.10	2,000
13:03:15	674.10	278
13:03:19	674.00	2,485
13:03:19	674.00	27
13:03:19	674.00	1,621
13:03:19	674.00	282
13:03:19	674.00	3,123

13:03:29	673.90	1,994
13:03:29	673.80	1,145
13:03:39	673.80	1,430
13:04:03	673.80	1,437
13:04:03	673.80	650
13:04:03	673.80	1,000
13:04:03	673.80	364
13:04:30	673.60	1,300
13:04:33	673.60	110
13:04:37	673.70	1,332
13:04:39	673.70	515
13:04:39	673.70	1,950
13:04:39	673.70	70
13:04:39	673.70	167
13:04:47	673.50	1,942
13:04:47	673.50	1,213
13:05:03	673.50	2,187
13:05:03	673.50	1,179
13:05:16	673.40	1,160
13:06:17	673.50	1,286
13:06:17	673.50	395
13:06:17	673.50	1,804
13:06:17	673.50	584
13:06:39	673.50	472
13:06:39	673.50	1,215
13:06:48	673.40	3,729
13:06:48	673.40	244
13:07:10	673.30	191
13:07:10	673.30	242
13:07:10	673.30	932
13:07:10	673.20	2,987
13:07:14	673.20	400
13:07:17	673.30	1,154
13:07:17	673.30	800
13:07:17	673.30	785
13:07:17	673.30	2,000
13:07:45	673.30	4,237
13:07:45	673.30	1,425
13:07:48	673.20	1,767
13:07:48	673.20	567
13:07:48	673.20	588
13:08:15	673.40	1,287
13:08:36	673.50	3,465
13:08:36	673.50	1,473
13:08:36	673.50	2,085
13:08:36	673.50	1,063
13:08:36	673.50	623
13:08:36	673.50	513
13:08:39	673.50	818
13:08:39	673.50	18

13:08:45	673.50	100
13:08:47	673.50	343
13:08:47	673.50	411
13:08:47	673.50	707
13:09:38	673.70	2,000
13:09:38	673.70	1,209
13:09:52	673.70	3,467
13:10:19	673.60	79
13:10:19	673.60	1,073
13:10:23	673.60	2,605
13:10:23	673.60	1,965
13:10:23	673.60	1,894
13:10:23	673.60	1,431
13:10:39	673.50	1,894
13:10:55	673.40	1,367
13:11:34	673.20	1,312
13:11:47	673.20	160
13:12:03	673.20	2,356
13:12:03	673.20	1,857
13:12:03	673.20	150
13:12:03	673.20	229
13:12:03	673.20	1,781
13:12:30	673.40	2,000
13:12:30	673.40	368
13:12:37	673.40	798
13:12:39	673.40	400
13:12:42	673.40	1,927
13:12:42	673.40	1,487
13:12:52	673.20	208
13:12:52	673.20	515
13:12:53	673.20	571
13:13:08	673.30	1,346
13:13:40	673.20	100
13:13:40	673.20	927
13:13:40	673.20	953
13:13:47	673.30	746
13:13:47	673.30	863
13:13:56	673.30	2,000
13:13:56	673.30	136
13:14:06	673.30	1,809
13:14:19	673.40	648
13:14:19	673.40	3,327
13:14:19	673.40	765
13:14:19	673.40	1,114
13:14:19	673.40	869
13:14:50	673.30	1,500
13:16:02	673.60	763
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13:16:09	673.50	1,377
13:16:21	673.60	4,090

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13:16:22	673.60	1,300
13:16:22	673.60	1,000
13:16:22	673.60	2,031
13:16:22	673.60	2,009
13:16:23	673.50	489
13:16:23	673.50	1,023
13:16:23	673.50	734
13:16:28	673.40	1,400
13:16:28	673.40	82
13:16:42	673.30	2,158
13:16:42	673.30	1,940
13:16:53	673.30	3,822
13:16:53	673.30	1,033
13:16:53	673.30	402
13:16:59	673.30	1,387
13:17:13	673.30	750
13:17:13	673.30	396
13:17:19	673.10	1,683
13:17:23	673.10	297
13:17:44	673.20	728
13:17:44	673.20	498
13:17:46	673.20	92
13:17:48	673.20	1,145
13:17:54	673.20	546
13:17:54	673.20	1,353
13:18:36	673.20	3,103
13:18:36	673.20	1,696
13:18:36	673.10	900
13:18:36	673.20	2,000
13:18:36	673.20	1,664
13:18:39	673.10	1,474
13:18:39	673.10	500
13:18:50	673.10	867
13:18:50	673.10	1,571
13:18:50	673.10	1,183
13:18:50	673.10	641
13:19:19	673.10	494
13:19:19	673.10	2,982
13:19:19	673.10	306
13:19:43	673.10	2,191
13:19:43	673.10	1,465
13:19:45	673.00	800
13:19:47	673.00	302
13:20:05	673.20	100
13:20:05	673.20	60
13:20:05	673.20	1,989
13:20:05	673.20	1,473
13:20:05	673.20	1,495
13:20:10	673.10	500



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13:20:51	673.30	206
13:21:11	673.40	2,412
13:21:14	673.20	200
13:21:59	673.40	1,442
13:21:59	673.40	383
13:22:27	673.50	1,142
13:22:27	673.50	805
13:22:27	673.50	1,290
13:23:09	673.50	3,643
13:23:09	673.50	2,000
13:23:09	673.50	833
13:23:29	673.40	445
13:23:29	673.40	722
13:23:41	673.30	2,996
13:23:41	673.30	72
13:24:02	673.40	2,614
13:24:02	673.40	1,255
13:25:51	673.90	2,732
13:25:51	673.90	2,000
13:25:51	673.90	1,076
13:26:32	674.00	2,026
13:27:05	674.10	1,300
13:27:05	674.10	623
13:27:05	674.20	517
13:27:05	674.20	2,000
13:27:05	674.20	723
13:27:07	674.20	1,339
13:27:07	674.20	446
13:27:07	674.20	1,661
13:27:20	674.10	100
13:27:20	674.10	4,385
13:28:52	674.40	1,736
13:28:52	674.40	2,857
13:28:52	674.40	1,300
13:28:52	674.40	1,353
13:28:53	674.40	228
13:29:10	674.20	1,300
13:29:10	674.20	669
13:29:21	674.20	500
13:29:21	674.20	134
13:29:21	674.20	2,022
13:29:21	674.20	133
13:29:21	674.20	668
13:29:21	674.20	133
13:29:21	674.20	446
13:29:21	674.20	810
13:29:30	674.00	1,310
13:29:30	674.00	103
13:29:30	674.00	1,053

13:29:43	673.90	861
13:29:46	673.90	1,147
13:30:41	674.50	3,452
13:30:41	674.50	1,722
13:30:55	674.40	1,400
13:30:55	674.40	2,944
13:31:00	674.40	443
13:31:00	674.40	1,006
13:32:02	674.90	1,143
13:32:02	674.90	2,223
13:32:02	674.90	1,079
13:32:02	674.90	929
13:32:05	674.90	1,450
13:32:05	674.90	381
13:32:09	674.90	344
13:32:09	674.90	470
13:32:09	674.90	1,381
13:32:09	674.90	1,289
13:33:22	675.30	431
13:33:28	675.30	1,917
13:33:29	675.30	2,200
13:33:29	675.30	565
13:33:29	675.30	1,919
13:33:29	675.30	1,880
13:33:37	675.10	1,814
13:33:37	675.10	142
13:34:21	675.20	1,836
13:34:50	675.20	1,445
13:34:50	675.20	2,395
13:34:50	675.20	1,251
13:35:13	675.10	1,275
13:35:26	675.10	828
13:35:30	675.10	1,224
13:35:30	675.10	411
13:35:33	675.10	398
13:35:38	675.10	320
13:35:39	675.10	8
13:35:44	675.10	258
14:09:05	675.30	4,067
14:09:10	675.20	400
14:09:12	675.20	538
14:09:12	675.20	3,072
14:09:20	675.10	1,903
14:09:20	675.10	1,304
14:09:23	675.00	647
14:09:23	675.00	89
14:09:23	675.00	647
14:10:00	675.00	452
14:10:00	675.00	2,838
14:10:01	675.00	1,176

14:10:17	674.80	1,852
14:10:46	675.30	726
14:10:46	675.30	1,404
14:12:05	675.30	1,871
14:12:11	675.30	2,586
14:12:11	675.30	1,197
14:12:11	675.30	1,434
14:14:16	675.10	2,102
14:14:16	675.10	882
14:14:16	675.10	347
14:14:45	675.10	1,558
14:14:58	675.20	1,468
14:15:29	675.20	1,019
14:15:29	675.20	201
14:15:29	675.10	1,282
14:15:29	675.10	188
14:17:13	675.30	2,003
14:17:28	675.30	330
14:17:28	675.30	828
14:17:34	675.30	1,443
14:17:55	675.10	550
14:17:55	675.10	672
14:18:20	675.20	2,215
14:18:21	675.20	1,259
14:18:39	675.30	366
14:18:39	675.30	2,146
14:18:39	675.30	1,124
14:18:52	675.30	2,684
14:18:54	675.20	2,496
14:18:54	675.20	107
14:19:20	675.20	1,200
14:20:50	675.10	2,575
14:21:13	675.20	3,316
14:21:49	675.20	671
14:21:49	675.20	763
14:22:29	675.30	1,771
14:23:50	675.30	164
14:23:50	675.30	2,487
14:23:50	675.30	1,035
14:23:51	675.30	1,489
14:23:55	675.30	1,422
14:23:55	675.30	542
14:24:10	675.10	1,276
14:24:16	675.00	2,094
14:24:24	674.90	776
14:24:24	674.90	347
14:24:33	674.80	1,405
14:24:34	674.70	1,413
14:25:00	674.80	1,060
14:25:38	674.70	267

14:25:38	674.70	2,028
14:25:54	674.50	2,016
14:25:55	674.50	790
14:25:55	674.50	460
14:26:21	674.40	1,616
14:26:21	674.40	1,532
14:26:22	674.40	1,274
14:26:51	674.20	1,180
14:26:51	674.20	680
14:26:52	674.20	1,185
14:27:10	674.40	2,883
14:27:10	674.40	2,646
14:27:15	674.30	336
14:27:15	674.30	2,040
14:27:17	674.10	1,718
14:27:27	674.10	3,618
14:27:27	674.10	1,957
14:27:33	674.20	1,117
14:27:33	674.20	881
14:27:38	674.20	307
14:27:39	674.20	11
14:27:39	674.20	1,082
14:28:29	674.70	2,000
14:28:29	674.70	1,500
14:28:29	674.70	1,099
14:29:10	675.00	1,505
14:29:20	675.00	300
14:29:20	675.00	1,527
14:29:20	675.00	2,208
14:29:20	675.00	2,047
14:29:50	675.10	4,368
14:29:50	675.10	1,234
14:29:50	675.10	763
14:30:00	675.20	3,289
14:30:00	675.20	1,406
14:30:00	675.20	156
14:30:00	675.20	500
14:30:00	675.20	500
14:30:00	675.20	424
14:30:01	675.20	1,806
14:30:24	675.30	174
14:30:32	675.30	3,509
14:30:33	675.30	1,500
14:30:33	675.30	405
14:30:38	675.10	1,000
14:30:38	675.10	2,000
14:30:38	675.10	707
14:30:49	675.10	1,100
14:30:53	675.10	936
14:30:53	675.10	1,207

14:30:53	675.10	1,161
14:31:14	675.20	1,218
14:31:14	675.20	497
14:31:14	675.20	1,000
14:31:14	675.20	116
14:31:30	675.20	713
14:31:30	675.20	582
14:31:33	675.00	1,630
14:31:45	674.70	3,075
14:31:46	674.60	2,000
14:31:46	674.70	52
14:31:47	674.70	538
14:31:47	674.70	685
14:31:59	675.00	1,000
14:31:59	675.00	1,013
14:31:59	675.00	1,205
14:31:59	675.00	562
14:31:59	675.00	500
14:32:06	675.00	2,000
14:32:06	675.00	1,182
14:32:09	675.00	2,000
14:32:09	675.00	2,409
14:32:10	675.00	139
14:32:10	675.00	1,183
14:32:11	674.90	1,097
14:32:14	675.00	1,100
14:32:15	675.00	1,716
14:32:36	674.80	860
14:32:36	674.80	842
14:32:36	674.80	1,755
14:32:38	674.70	469
14:32:38	674.70	2,953
14:32:38	674.70	1,115
14:32:38	674.70	1,115
14:33:11	674.90	1,494
14:33:11	674.90	1,494
14:33:40	675.30	1,697
14:33:54	675.30	1,814
14:33:54	675.30	1,207
14:33:54	675.30	1,814
14:34:03	675.20	1,888
14:34:03	675.20	1,046
14:34:08	675.00	587
14:34:08	675.00	630
14:34:37	674.60	4,387
14:34:37	674.60	1,612
14:34:50	674.30	148
14:34:50	674.30	600
14:34:50	674.30	600
14:34:50	674.30	500

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14:34:56	674.20	506
14:34:56	674.20	2,411
14:35:10	674.60	2,000
14:35:10	674.60	1,000
14:35:13	674.60	1,630
14:35:21	674.50	4,513
14:35:29	674.30	1,512
14:35:29	674.30	2,257
14:35:29	674.30	1,299
14:35:52	674.20	1,783
14:35:56	674.10	1,113
14:35:56	674.10	1,568
14:35:59	674.10	1,361
14:36:13	674.10	3,889
14:36:13	674.10	920
14:36:13	674.10	892
14:36:21	674.10	2,286
14:36:21	674.10	146
14:36:31	673.90	2,676
14:36:35	673.90	1,218
14:37:34	674.40	1,356
14:37:34	674.40	312
14:37:36	674.30	2,000
14:37:36	674.30	1,311
14:38:02	674.30	446
14:38:02	674.30	2,000
14:38:02	674.30	3,900
14:38:02	674.30	402
14:38:34	674.30	1,233
14:38:34	674.30	1,892
14:38:44	674.40	2,000
14:38:44	674.40	1,083
14:38:46	674.40	1,083
14:38:46	674.40	1,200
14:38:46	674.40	2,000
14:38:48	674.40	1,083
14:38:48	674.40	2,000
14:38:50	674.40	1,083
14:38:50	674.40	1,300
14:38:50	674.40	2,000
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14:38:51	674.40	446
14:38:51	674.40	868
14:38:52	674.40	4,154
14:38:55	674.40	566
14:38:55	674.40	894
14:38:55	674.40	911
14:38:55	674.40	232
14:39:23	674.30	3,748

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14:39:58	674.40	2,158
14:39:58	674.40	1,000
14:39:58	674.40	250
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14:40:03	674.50	1,000
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14:40:08	674.50	1,000
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14:40:09	674.50	2,000
14:40:10	674.50	1,190
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14:40:29	674.60	1,237
14:40:36	674.60	280
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14:40:37	674.60	1,001
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14:40:42	674.40	1,300
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14:40:54	674.30	1,104
14:40:54	674.30	123
14:40:54	674.30	241
14:40:57	674.10	1,104
14:40:57	674.10	292
14:41:33	674.20	1,977
14:41:59	674.50	400
14:41:59	674.50	753
14:42:06	674.60	969
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14:42:20	674.60	1,771
14:42:20	674.60	1,764
14:42:20	674.60	1,114
14:42:20	674.60	389
14:42:33	674.60	1,263
14:43:06	674.80	4,536
14:43:17	674.90	1,528
14:43:17	674.90	560
14:43:17	674.90	2,135
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14:43:17	674.90	2,000
14:43:17	674.90	1,267
14:43:17	674.90	154
14:43:28	674.80	1,143
14:43:28	674.80	1,903
14:43:29	674.80	1,357
14:43:32	674.80	3,558
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14:43:36	674.70	2,100

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14:44:11	674.60	400
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14:44:11	674.60	166
14:44:11	674.60	330
14:44:46	674.30	1,422
14:44:46	674.30	1,033
14:45:38	675.00	2,000
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14:45:51	675.30	740
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14:45:53	675.30	1,100
14:45:54	675.20	118
14:45:54	675.20	3,147
14:45:54	675.20	1,759
14:45:55	675.10	1,434
14:45:55	675.10	3,526
14:45:56	675.10	390
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14:46:13	675.10	893
14:46:13	675.10	2,888
14:46:13	675.10	2,332
14:46:40	674.90	1,146
14:46:52	674.90	1,048
14:46:53	674.90	2,800
14:46:53	674.90	149
14:46:54	674.90	1,435
14:46:54	674.90	277
14:47:25	674.90	1,777
14:47:25	674.90	1,583
14:47:43	674.90	582
14:47:43	674.90	1,473
14:47:43	674.90	1,063
14:47:43	674.90	152
14:49:04	675.30	2,176
14:49:04	675.30	1,184
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14:49:13	675.30	1,113
14:49:19	675.20	1,459
14:49:19	675.20	1,053
14:49:19	675.20	898
14:49:23	675.00	488
14:49:23	675.00	2,000
14:49:23	675.00	701



14:49:41	675.00	1,781
14:49:42	675.00	1,083
14:49:42	675.00	452
14:49:49	674.80	1,327
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14:50:06	674.90	2,216
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14:50:53	675.20	1,000
14:50:53	675.20	1,590
14:51:00	675.10	800
14:51:03	675.20	1,000
14:51:03	675.20	862
14:51:03	675.20	1,000
14:51:35	675.30	1,111
14:51:49	675.30	1,282
14:52:10	675.30	2,770
14:52:15	675.30	500
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14:52:16	675.30	1,542
14:52:20	675.20	3,702
14:52:22	675.20	385
14:52:22	675.20	2,123
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14:52:49	675.10	4,416
14:52:51	675.10	2,000
14:52:51	675.10	1,114
14:52:51	675.10	2,000
14:52:53	675.10	2,000
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14:52:57	675.20	110
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14:53:01	675.20	1,114
14:53:01	675.20	2,000
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14:53:02	675.20	321
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14:53:32	675.10	151
14:53:32	675.10	892
14:53:32	675.10	292
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14:54:59	675.10	195
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14:55:22	675.00	623
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14:56:02	674.70	167
14:56:21	674.70	1,411
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14:56:22	674.70	1,169
14:56:51	674.90	1,780
14:57:02	674.80	1,112
14:57:19	674.70	637
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14:57:31	674.60	4,485
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14:57:32	674.60	1,798
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14:59:10	674.70	211
14:59:29	675.00	1,649
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15:03:40	675.20	1,893
15:03:49	675.20	4,371
15:04:05	674.90	259
15:04:05	674.90	90
15:04:07	674.90	3,027
15:04:07	674.90	703
15:04:07	674.90	755
15:04:31	675.10	1,982
15:04:37	675.00	2,748
15:04:37	675.10	1,447
15:04:42	675.10	1,653
15:04:50	675.30	1,413
15:04:54	675.20	2,008
15:04:54	675.20	2,131
15:04:55	675.20	1,013
15:04:55	675.20	1,709

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15:05:41	675.30	1,239
15:06:25	675.20	1,033
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15:06:34	675.00	1,322
15:06:34	675.00	1,291
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15:15:54	675.30	200
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15:16:19	675.30	484
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15:16:25	675.20	1,114
15:16:25	675.20	1,310
15:16:29	675.30	1,318
15:16:48	675.10	559
15:16:48	675.10	745
15:16:51	675.10	1,023
15:16:51	675.10	838
15:17:01	675.00	893
15:17:01	675.00	723
15:17:01	674.90	686
15:17:07	674.80	136
15:17:07	674.80	979
15:17:13	674.60	1,280
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15:17:22	674.50	1,256
15:17:23	674.50	618
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15:17:26	674.50	912
15:17:34	674.50	3,459
15:17:34	674.40	2,000
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15:17:34	674.50	1,112
15:17:37	674.40	1,665
15:17:50	674.40	1,275
15:17:50	674.40	2,000
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15:17:58	674.20	1,014
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15:18:11	674.80	58
15:18:12	674.80	129
15:18:14	674.80	2,000
15:18:14	674.80	781
15:18:16	674.80	2,000
15:18:16	674.80	2,265
15:18:36	675.00	686
15:18:40	675.00	74
15:18:43	675.00	4,982

15:18:43	675.00	1,683
15:18:48	674.90	88
15:18:48	674.90	2,000
15:18:59	674.80	3,005
15:18:59	674.80	258
15:18:59	674.80	529
15:19:07	674.60	535
15:19:07	674.60	1,019
15:19:07	674.60	264
15:19:12	674.60	2,988
15:19:27	674.80	620
15:19:27	674.80	2,504
15:19:34	674.80	1,586
15:19:35	674.70	1,397
15:19:44	674.50	1,464
15:19:44	674.50	172
15:20:07	674.40	3,721
15:29:30	675.30	1,133
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15:29:30	675.30	203
15:29:30	675.30	1,600
15:29:30	675.30	133
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15:29:46	675.30	621
15:29:46	675.30	1,575
15:29:46	675.30	800
15:29:46	675.30	1,619
15:41:55	675.30	773
15:42:08	675.30	4,216
15:42:08	675.30	1,485
15:42:11	675.20	2,262
15:42:39	675.20	1,244
15:43:31	675.30	4,410
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15:43:41	675.00	469
15:43:48	675.00	4,651
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16:04:15	675.30	3,611
16:04:20	675.30	2,234
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16:04:20	675.20	881
16:04:20	675.20	100
16:04:37	675.20	758
16:04:37	675.20	492
16:04:45	675.10	1,664
16:04:45	675.10	906
16:05:32	675.10	4,555
16:05:34	675.10	1,073
16:05:34	675.10	421
16:05:51	675.10	154

16:05:51	675.10	600
16:05:51	675.10	600
16:05:51	675.10	500
16:05:51	675.10	400
16:05:51	675.10	448
16:06:00	675.30	4,042
16:06:10	675.30	2,415
16:06:10	675.30	2,000
16:06:10	675.30	2,154
16:06:10	675.30	950
16:07:09	675.30	1,373
16:16:09	675.30	970
16:16:10	675.30	946

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