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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

2 November 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:	2 November 2016
Number of ordinary shares of US\$0.50 each purchased:	3,438,887
Highest price paid per share:	£6.0910
Lowest price paid per share:	£6.0350
Volume weighted average price paid per share:	£6.0558

Following the purchase of these shares, the Company holds 196,678,835 of its ordinary shares in treasury and has 19,870,536,185 ordinary shares in issue (excluding treasury shares). Therefore the total voting rights in HSBC Holdings plc is 19,870,536,185. 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	607.20	10
08:01:10	607.20	1,322
08:01:21	607.40	502
08:01:21	607.40	1,487
08:01:34	606.10	127
08:01:34	606.10	500
08:01:34	606.10	300
08:01:34	606.10	500
08:01:35	606.10	500
08:01:38	606.10	258
08:01:38	606.10	300
08:01:38	606.10	400
08:01:48	605.80	1
08:01:48	605.80	300
08:01:49	605.80	300
08:01:49	605.80	300
08:01:52	605.80	500
08:01:52	605.80	500
08:01:52	605.80	500
08:01:52	605.80	500
08:01:52	605.80	425
08:01:53	605.80	220
08:01:53	605.80	400

08:01:58	605.60	500
08:02:03	605.70	300
08:02:03	605.70	400
08:02:04	605.70	400
08:02:04	605.70	300
08:02:04	605.70	300
08:02:04	605.70	328
08:02:04	605.70	400
08:02:12	605.70	359
08:02:12	605.70	300
08:02:12	605.70	300
08:02:13	605.70	300
08:02:13	605.70	315
08:02:13	605.70	1,329
08:02:16	605.60	1,369
08:02:24	605.90	1,320
08:02:32	605.80	105
08:02:32	605.80	300
08:02:32	605.80	400
08:02:32	605.80	300
08:02:32	605.80	400
08:02:32	605.80	500
08:02:36	605.80	235
08:02:36	605.80	500
08:02:50	606.30	500
08:02:50	606.30	147
08:03:04	606.50	5,244
08:16:25	603.80	750
08:16:26	603.80	750
08:16:29	604.10	1,251
08:16:29	604.10	750
08:16:30	604.10	750
08:16:30	604.10	750
08:16:30	604.10	1,000
08:16:30	604.10	2,000
08:16:31	604.10	750
08:16:31	604.10	1,496
08:16:35	604.10	2,000
08:16:35	604.10	1,000
08:16:36	604.10	750
08:16:36	604.10	936
08:16:36	604.10	2,000
08:16:37	604.10	4,172
08:16:37	604.10	1,624
08:16:40	604.30	750
08:16:40	604.30	2,000
08:16:40	604.30	1,000
08:16:40	604.30	2,000
08:16:40	604.30	1,000
08:16:40	604.30	750

08:16:41	604.30	750
08:16:41	604.30	2,000
08:16:41	604.30	1,000
08:16:42	604.30	750
08:16:42	604.30	1,000
08:16:49	604.50	1,200
08:16:49	604.50	750
08:16:49	604.50	750
08:16:49	604.50	1,788
08:16:53	604.50	5,000
08:16:53	604.50	2,000
08:16:55	604.40	1,149
08:16:55	604.40	2,000
08:16:55	604.40	750
08:16:55	604.50	2,000
08:16:55	604.50	1,200
08:16:55	604.50	1,000
08:16:55	604.50	1,200
08:16:55	604.50	1,049
08:16:55	604.50	3,504
08:16:55	604.50	3,524
08:16:55	604.50	700
08:17:20	604.30	2,323
08:17:21	604.30	326
08:17:22	604.30	1,200
08:17:22	604.30	1,000
08:17:22	604.30	1,293
08:17:22	604.30	1,200
08:17:22	604.30	2,000
08:17:22	604.30	2,130
08:17:22	604.30	300
08:17:22	604.20	4,751
08:17:22	604.20	926
08:17:24	604.20	4,751
08:17:24	604.20	2,000
08:17:24	604.20	926
08:17:24	604.20	1,353
08:17:24	604.20	926
08:17:24	604.20	417
08:17:24	604.10	803
08:17:24	604.20	926
08:17:24	604.20	2,000
08:17:24	604.10	372
08:17:25	604.10	377
08:17:25	604.10	377
08:17:25	604.10	71
08:17:25	604.00	2,000
08:17:25	604.10	2,377
08:17:25	604.10	896
08:17:26	604.10	1,000

08:17:26	604.10	143
08:17:27	604.10	5,021
08:17:37	604.10	5,423
08:17:37	604.10	2,000
08:17:37	604.10	3,374
08:17:37	604.10	749
08:17:42	604.10	926
08:17:42	604.10	2,989
08:17:42	604.10	1,424
08:17:43	604.10	2,503
08:17:45	604.10	26
08:17:45	604.10	2,517
08:17:45	604.10	926
08:17:46	604.10	5,519
08:17:46	604.10	926
08:17:46	604.10	2,000
08:17:46	604.10	2,593
08:17:47	604.00	1,298
08:17:47	604.00	926
08:17:47	604.00	2,000
08:17:47	604.00	2,042
08:17:48	603.90	2,000
08:17:48	603.90	926
08:17:48	603.90	2,000
08:17:48	603.90	926
08:17:50	603.80	2,937
08:17:52	603.80	3,200
08:17:52	603.80	2,000
08:17:52	603.80	926
08:17:52	603.80	274
08:17:55	603.80	4,939
08:17:56	603.80	926
08:17:57	603.80	926
08:17:57	603.80	3,937
08:18:00	603.90	3,036
08:18:02	603.90	2,783
08:18:02	603.90	3,238
08:18:04	603.80	1,235
08:18:04	603.90	2,539
08:18:06	603.90	1,297
08:18:06	603.90	2,255
08:18:06	603.90	3,169
08:18:06	603.90	383
08:18:06	603.90	590
08:18:07	603.80	451
08:18:10	603.80	1,715
08:18:10	603.80	1,161
08:18:10	603.80	1,500
08:18:10	603.80	590
08:18:10	603.80	590

08:18:11	603.80	2,000
08:18:11	603.80	590
08:18:11	603.80	2,000
08:18:12	603.80	590
08:18:18	603.70	90
08:18:18	603.70	2,000
08:18:18	603.70	44
08:18:18	603.70	3,877
08:18:18	603.70	2,624
08:18:18	603.70	590
08:18:19	603.70	2,000
08:18:21	603.70	3,191
08:18:25	603.90	3,772
08:18:27	604.10	590
08:18:28	604.00	2,000
08:18:28	604.00	590
08:18:29	604.00	1,064
08:18:31	604.10	590
08:18:31	604.10	1,180
08:18:31	604.10	2,673
08:18:58	604.00	784
08:19:03	604.20	994
08:19:03	604.20	2,000
08:19:03	604.20	1,000
08:19:04	604.20	2,000
08:19:04	604.20	1,898
08:19:04	604.20	1,748
08:19:11	604.20	2,000
08:19:13	604.20	2,000
08:19:18	604.30	2,500
08:19:18	604.30	1,500
08:19:18	604.30	812
08:19:18	604.30	2,000
08:19:18	604.30	1,000
08:19:21	604.30	994
08:19:21	604.30	1,826
08:19:25	604.40	2,000
08:19:25	604.40	1,000
08:19:25	604.40	994
08:19:26	604.40	1,651
08:19:26	604.40	2,790
08:19:31	604.60	1,791
08:19:47	604.50	4,513
08:19:47	604.50	2,000
08:19:50	604.50	4,908
08:19:51	604.50	1,000
08:19:51	604.50	2,000
08:19:51	604.50	994
08:19:51	604.50	301
08:20:06	604.30	166

08:20:06	604.30	529
08:20:06	604.30	482
08:20:08	604.10	1,020
08:20:10	604.10	1,686
08:20:15	604.10	1,538
08:20:17	604.00	226
08:20:17	604.00	1,026
08:20:33	604.10	2,686
08:20:33	604.10	497
08:20:39	603.90	1,884
08:21:01	604.40	2,050
08:21:05	604.40	1,528
08:21:07	604.40	187
08:21:07	604.40	1,047
08:21:09	604.30	3,231
08:21:10	604.20	2,117
08:21:22	604.00	3,376
08:21:30	604.00	1,156
08:21:45	604.20	1,423
08:21:45	604.20	1,021
08:21:50	604.20	749
08:21:50	604.20	780
08:21:54	604.20	1,220
08:21:54	604.20	3
08:21:57	604.20	1,328
08:22:00	604.10	2,950
08:22:00	604.10	1,144
08:22:01	604.00	1,000
08:22:09	603.80	75
08:22:09	603.80	1,150
08:22:13	603.90	1,773
08:22:20	604.20	2,169
08:22:50	604.50	1,000
08:22:50	604.50	826
08:22:59	604.60	3,864
08:22:59	604.60	1,464
08:23:01	604.60	1,276
08:23:03	604.60	1,392
08:23:07	604.60	1,164
08:23:12	604.60	1,652
08:23:12	604.60	1,658
08:23:15	604.60	1,955
08:23:16	604.50	597
08:23:16	604.50	855
08:23:25	604.20	2,961
08:23:34	604.40	2,904
08:23:54	604.60	1,265
08:23:59	604.60	748
08:23:59	604.60	475
08:24:00	604.50	1,700

08:24:00	604.50	1,141
08:24:00	604.50	2,000
08:24:00	604.50	142
08:24:10	604.60	1,303
08:24:11	604.60	133
08:24:11	604.60	2,014
08:24:26	604.60	4,312
08:24:34	604.60	2,446
08:25:15	605.00	3,486
08:25:20	605.00	3,945
08:25:20	605.00	521
08:25:20	605.00	66
08:25:20	605.00	2,000
08:25:20	605.00	83
08:25:31	605.30	390
08:25:31	605.30	786
08:25:36	605.40	800
08:25:36	605.40	345
08:25:38	605.30	1,255
08:25:38	605.30	1,508
08:25:58	605.10	300
08:25:58	605.10	1,000
08:25:58	605.10	600
08:25:58	605.10	600
08:25:58	605.10	800
08:25:58	605.10	600
08:26:04	605.00	458
08:26:04	605.00	800
08:26:04	605.00	800
08:26:04	605.00	2,603
08:26:08	604.90	800
08:26:08	604.90	900
08:26:08	604.90	900
08:26:08	604.90	900
08:26:08	604.90	382
08:26:08	604.90	493
08:26:08	604.90	600
08:26:11	604.80	700
08:26:22	604.90	3,580
08:26:22	604.90	581
08:26:25	604.80	800
08:26:36	604.80	1,000
08:26:37	604.80	800
08:26:37	604.80	599
08:26:52	605.20	1,564
08:26:53	605.10	1,317
08:26:54	605.10	3,035
08:26:54	605.10	1,334
08:27:18	605.20	2,000
08:27:18	605.20	511



08:27:22	605.20	1,000
08:27:22	605.20	1,581
08:27:34	605.20	1,000
08:27:34	605.20	2,000
08:27:41	605.20	1,017
08:27:41	605.20	3,223
08:27:43	605.20	721
08:27:43	605.20	2,734
08:27:49	605.20	1,166
08:27:49	605.20	151
08:27:49	605.20	688
08:27:58	605.10	1,674
08:28:07	605.10	213
08:28:07	605.10	1,459
08:28:07	605.10	1,892
08:28:07	605.10	650
08:28:07	605.10	150
08:28:07	605.10	667
08:28:16	605.10	1,037
08:28:16	605.10	434
08:28:32	605.10	3,314
08:28:32	605.10	1,432
08:28:33	605.10	1,107
08:28:33	605.00	653
08:29:03	605.10	4,211
08:29:03	605.10	6
08:29:03	605.10	2,000
08:29:03	605.10	1,000
08:29:03	605.10	130
08:29:03	605.10	935
08:29:14	605.00	3,639
08:29:15	605.00	1,000
08:29:15	605.00	160
08:29:24	604.90	14
08:30:32	605.70	2,000
08:30:32	605.70	1,000
08:30:32	605.70	1,306
08:30:40	605.60	1,000
08:30:40	605.60	2,000
08:30:40	605.60	1,000
08:30:40	605.60	1,500
08:30:40	605.60	1,000
08:30:46	605.80	912
08:30:46	605.80	1,000
08:30:46	605.80	1,000
08:30:46	605.80	2,000
08:30:46	605.80	1,594
08:30:47	605.80	1,000
08:30:47	605.80	1,000
08:30:47	605.80	450

08:30:53	605.80	1,000
08:30:53	605.80	1,000
08:30:53	605.80	759
08:30:58	605.80	1,241
08:30:58	605.80	64
08:31:01	605.80	1,748
08:31:05	605.80	1,586
08:31:09	605.80	1,159
08:31:15	605.50	2,379
08:31:17	605.40	2,742
08:31:17	605.40	1,037
08:31:36	605.30	966
08:31:36	605.30	3,379
08:31:36	605.30	1,346
08:31:43	605.30	1,139
08:31:44	605.20	1,735
08:32:17	605.20	1,653
08:32:17	605.20	1,217
08:32:28	605.20	4,365
08:32:28	605.20	2,000
08:32:28	605.20	1,586
08:32:51	605.00	1,000
08:32:51	605.00	216
08:33:14	605.10	3,402
08:33:14	605.10	1,389
08:33:14	605.10	1,884
08:33:14	605.10	1,000
08:33:14	605.10	69
08:33:26	605.00	1,000
08:33:26	605.00	657
08:33:27	604.90	1,719
08:33:28	604.90	222
08:33:28	604.90	1,094
08:33:28	604.90	2,000
08:33:28	604.90	227
08:33:35	604.70	1,615
08:33:36	604.60	1,443
08:34:26	605.00	851
08:34:26	605.00	2,603
08:34:40	605.10	2,000
08:34:41	605.00	1,000
08:34:41	605.00	2,000
08:34:41	605.00	1,131
08:34:41	605.00	748
08:34:41	605.00	1,000
08:34:41	605.00	133
08:34:54	605.00	373
08:34:54	605.10	748
08:34:54	605.10	1,372
08:34:54	605.10	1,443

08:35:03	605.20	1,982
08:35:03	605.10	1,100
08:35:03	605.10	1,985
08:35:28	605.40	1,339
08:35:28	605.40	55
08:35:28	605.40	1,200
08:35:28	605.40	1,705
08:35:32	605.40	3,101
08:35:41	605.20	1,616
08:35:53	605.30	4,014
08:36:04	605.20	410
08:36:06	605.20	2,809
08:36:15	605.10	1,396
08:36:18	605.10	2,314
08:36:18	605.00	1,733
08:36:43	605.10	4,218
08:36:43	605.10	1,000
08:36:43	605.10	365
08:36:49	605.00	1,100
08:36:49	605.00	302
08:37:11	604.90	1,343
08:37:11	604.90	1,200
08:37:11	604.90	392
08:37:17	604.90	775
08:37:17	604.90	1,253
08:37:39	604.90	1,205
08:37:39	604.90	352
08:37:39	604.90	965
08:37:39	604.90	800
08:37:39	604.90	1,402
08:37:39	604.90	891
08:37:39	604.90	37
08:37:43	604.80	2,125
08:37:51	604.80	1,346
08:37:57	604.80	2,512
08:37:57	604.70	1,686
08:38:06	604.60	1,365
08:38:18	604.50	3,421
08:38:29	604.30	508
08:38:29	604.30	1,355
08:38:29	604.30	325
08:38:55	604.70	1,158
08:38:55	604.70	1,000
08:38:55	604.70	2,000
08:38:55	604.70	650
08:38:55	604.70	5
08:39:08	604.50	3,997
08:39:09	604.50	1,000
08:39:09	604.50	540
08:39:15	604.50	1,186

08:39:36	604.40	1,131
08:39:41	604.40	1,135
08:39:56	604.70	1,470
08:39:57	604.70	2,217
08:40:00	604.70	1,000
08:40:00	604.70	277
08:40:05	604.70	1,243
08:40:05	604.60	200
08:40:05	604.60	1,700
08:40:05	604.60	1,935
08:40:25	604.80	200
08:40:25	604.80	965
08:40:31	604.60	2,443
08:40:31	604.60	1,727
08:40:44	604.50	626
08:40:44	604.50	1,328
08:40:44	604.50	183
08:40:44	604.50	1,665
08:40:59	604.40	1,220
08:41:11	604.60	3,594
08:41:11	604.60	676
08:41:12	604.60	1,336
08:41:24	604.50	1,344
08:41:25	604.50	2,000
08:41:25	604.50	130
08:42:04	604.40	1,078
08:42:04	604.40	1,365
08:42:04	604.40	3,993
08:42:05	604.40	387
08:42:20	604.50	200
08:42:20	604.50	3,482
08:42:25	604.50	1,300
08:42:26	604.50	452
08:42:32	604.50	2,358
08:42:45	604.40	1,364
08:42:51	604.40	1,179
08:42:53	604.40	528
08:42:55	604.40	502
08:42:55	604.40	704
08:43:00	604.40	1,147
08:43:12	604.40	1,426
08:43:13	604.40	446
08:43:13	604.40	1,129
08:43:22	604.40	1,350
08:43:25	604.40	1,387
08:43:49	604.70	1,000
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08:43:55	604.70	1,000
08:43:55	604.70	206
08:44:00	604.70	1,136

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08:44:15	604.70	1,703
08:44:15	604.70	1,954
08:44:15	604.70	1,000
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08:44:32	604.70	1,145
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08:45:04	604.90	2,000
08:45:04	604.90	1,000
08:45:04	604.90	1,000
08:45:04	604.90	1,000
08:45:04	604.90	457
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08:45:04	604.90	495
08:45:04	604.80	3,888
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08:45:24	604.30	1,930
08:45:24	604.30	301
08:45:30	604.20	1,233
08:45:36	604.20	1,412
08:45:56	604.30	3,575
08:46:25	604.50	4,390
08:46:25	604.50	3,300
08:46:25	604.50	429
08:46:30	604.40	1,603
08:46:39	604.30	2,047
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08:47:11	604.40	3,818
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08:47:47	604.60	1,000
08:47:47	604.60	1,000
08:47:47	604.60	1,000
08:47:47	604.60	1,271
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08:47:57	604.70	1,000
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08:48:12	604.70	2,761
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08:48:15	604.70	2,267
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08:48:41	604.60	2,147
08:48:41	604.60	1,840
08:48:59	604.90	1,299
08:49:25	605.00	2,000

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08:50:29	605.00	1,744
08:50:29	605.00	795
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08:51:10	604.60	870
08:51:11	604.60	1,635
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08:52:26	604.80	543
08:52:26	604.80	563
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08:53:02	605.10	1,464
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08:54:52	605.70	2,000
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08:56:49	606.40	1,017
08:56:49	606.40	3,671
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08:57:16	606.40	1,511
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08:58:09	605.80	348

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09:03:47	605.90	53
09:04:18	605.70	1,247
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09:33:00	608.00	2,464

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09:46:05	607.50	77
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10:04:48	606.10	2,084

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10:06:09	606.10	1,538
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10:06:52	606.30	1,505
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10:07:38	606.30	1,200
10:07:38	606.30	153
10:08:18	606.10	117
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10:08:24	606.10	158
10:08:28	606.10	1,651
10:08:28	606.10	314
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10:08:52	606.00	1,770
10:08:52	606.00	500
10:08:52	606.00	500
10:08:52	606.00	1,390
10:08:52	606.00	267
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10:09:00	606.00	2,428
10:09:00	606.00	1,641
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10:09:32	605.80	20
10:09:47	605.80	3,090
10:09:47	605.80	24
10:10:01	605.80	2,066
10:10:18	605.70	1,082
10:10:18	605.70	331
10:11:01	605.50	1,850
10:12:01	605.60	1,753
10:12:31	605.60	1,934
10:13:11	605.30	460
10:13:11	605.30	1,826
10:13:42	605.40	1,189
10:13:50	605.30	1,145
10:15:40	605.30	3,427
10:15:50	605.30	580
10:15:50	605.30	680
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10:17:38	605.40	1,554
10:19:13	605.30	1,580
10:19:18	605.30	1,920



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10:20:47	605.30	1,406
10:21:13	605.40	2,722
10:22:26	605.10	2,809
10:22:27	605.10	1,137
10:22:38	605.10	1,209
10:23:10	605.10	3,452
10:23:10	605.10	524
10:23:10	605.10	929
10:23:27	605.10	1,237
10:23:32	605.10	1,468
10:23:54	605.10	1,344
10:23:54	605.10	1,483
10:23:56	605.10	1,946
10:24:01	605.10	2,949
10:24:02	605.10	1,164
10:24:07	605.10	565
10:24:07	605.10	1,455
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10:26:02	605.40	1,250
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10:26:26	605.50	873
10:26:26	605.50	2,038
10:26:26	605.50	803
10:27:01	605.50	2,074
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10:30:01	605.80	2,415
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10:30:23	605.70	419
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10:30:31	605.70	1,964
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10:31:10	605.50	1,709
10:31:30	605.50	1,200
10:31:48	605.50	1,635
10:32:05	605.60	1,526

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10:35:09	605.70	1,471
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10:37:27	605.60	2,091
10:38:38	605.50	2,764
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10:39:15	605.50	1,351
10:39:32	605.60	1,364
10:39:41	605.60	1,210
10:40:36	605.60	1,550
10:40:57	605.60	1,400
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10:41:40	605.70	1,223
10:41:54	605.70	1,200
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10:47:27	605.90	1,263
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10:50:07	606.20	1,161
10:50:45	606.20	2,164
10:52:44	606.40	482
10:52:44	606.40	1,476
10:53:26	606.30	2,530
10:53:26	606.30	1,719

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10:56:02	606.00	775
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10:57:35	606.00	135
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11:02:43	606.80	1,302
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11:09:25	607.70	623
11:10:22	607.60	2,290

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11:14:15	606.90	2,323
11:14:15	606.90	1,235
11:15:15	606.90	1,732
11:15:15	606.90	549
11:15:28	606.60	2,696
11:15:41	606.70	669
11:15:41	606.70	533
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11:17:35	606.70	3,154
11:18:24	606.70	1,169
11:18:28	606.70	1,042
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11:18:28	606.70	127
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11:20:03	606.50	1,718
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11:26:51	606.40	1,376
11:26:51	606.40	798
11:28:28	606.60	1,404
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11:30:22	606.60	1,341
11:30:49	606.60	1,292

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11:32:51	606.90	1,555
11:33:21	606.90	1,182
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11:33:21	606.90	193
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11:33:37	606.80	1,285
11:35:41	606.80	2,842
11:35:50	606.80	1,155
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11:43:57	607.40	3,745
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11:44:05	607.30	941
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11:48:24	606.70	1,230
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11:51:39	606.30	284

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11:54:30	605.90	1,696
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11:54:57	605.90	1,403
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11:57:04	606.30	1,411
11:57:44	606.30	1,538
11:58:46	606.40	2,916
11:59:17	606.40	1,285
11:59:41	606.20	1,310
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12:03:57	605.90	500
12:03:57	605.90	776
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12:05:06	606.10	1,242
12:05:27	606.20	500
12:05:27	606.20	692
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12:06:16	606.40	1,747
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12:08:53	606.80	42
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12:10:53	606.90	1,164
12:11:19	606.90	1,244
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12:14:00	606.70	1,137
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12:16:32	607.10	1,151
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12:16:49	607.30	4,263
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12:22:10	607.20	816
12:23:43	607.10	569
12:23:43	607.10	632
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12:28:56	607.20	1,470
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12:32:23	607.10	2,849
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12:34:56	606.70	1,463
12:35:51	606.50	1,644
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12:36:28	606.40	1,048
12:36:28	606.40	1,608
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12:42:18	605.90	1,356
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12:51:43	606.70	1,668
12:51:49	606.80	1,314
12:51:58	607.10	106
12:51:58	607.10	1,288
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12:52:20	607.20	1,412
12:52:44	607.20	2,000
12:52:44	607.20	691
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12:54:39	607.70	1,638
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12:55:14	607.70	2,873
12:55:30	607.40	1,242
12:55:30	607.40	119
12:57:51	607.50	2,815
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12:57:52	607.50	1,144
12:58:43	607.20	2,945
12:59:52	607.30	2,640
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13:00:21	607.10	2,656
13:01:26	607.50	1,323
13:01:28	607.50	2,076
13:01:45	607.50	595
13:01:45	607.50	751
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13:03:17	607.80	814
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13:04:53	607.50	2,368
13:05:10	607.30	2,166
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13:11:27	606.60	1,371
13:11:36	606.50	1,388
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13:12:07	606.40	2,207
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13:13:28	606.30	2,444
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13:14:54	606.50	1,199
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13:16:04	606.30	1,116
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13:17:04	606.30	447
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13:18:58	606.60	1,694
13:19:48	606.60	1,371
13:20:11	606.60	1,149
13:21:49	606.50	1,691
13:22:33	606.70	734
13:22:33	606.70	584
13:23:12	606.90	1,154
13:23:12	606.80	1,577
13:23:34	606.80	566
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13:27:35	607.00	1,565
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13:28:33	607.00	1,535
13:30:00	606.90	3,511
13:30:05	606.90	1,932
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13:31:41	606.50	3,978
13:31:53	606.70	2,737
13:31:56	606.60	1,900

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13:35:32	606.30	242
13:36:05	606.40	1,148
13:36:12	606.40	731
13:36:12	606.40	758
13:36:57	606.50	610
13:36:57	606.50	911
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13:39:00	606.80	1,968
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13:42:32	606.60	585
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13:43:06	606.60	130
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13:43:53	606.20	1,620
13:43:54	606.20	508
13:43:54	606.20	192
13:43:57	606.20	392
13:43:57	606.20	2,485
13:44:06	606.20	328
13:44:07	606.20	1,609
13:44:07	606.20	1,737
13:44:20	606.10	2,819
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13:47:40	606.80	1,805
13:47:40	606.80	112
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13:48:29	606.80	589
13:48:29	606.80	553
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13:48:54	606.80	1,506
13:49:46	606.80	1,354
13:50:36	606.90	730
13:50:36	606.90	112
13:50:36	606.90	374
13:50:55	606.60	4,102
13:51:03	606.60	2,840
13:51:03	606.60	78
13:51:27	606.30	1,028
13:51:27	606.30	1,475
13:51:51	606.40	1,194
13:52:06	606.40	3,998
13:52:06	606.30	197
13:52:07	606.30	141
13:52:08	606.30	931
13:52:08	606.30	1,751
13:52:08	606.30	1,206
13:52:52	606.30	578
13:52:52	606.30	581
13:54:00	606.20	34
13:54:02	606.20	1,575
13:54:03	606.20	136
13:54:03	606.20	1,267
13:55:48	606.20	1,500
13:55:48	606.20	335
13:56:07	606.10	1,741
13:56:07	606.10	507
13:56:26	606.10	1,421
13:57:52	606.20	377

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13:58:00	606.20	1,190
13:58:00	606.20	666
13:59:40	606.50	2,149
14:00:07	606.30	1,385
14:00:41	606.10	3,613
14:00:46	606.00	1,634
14:00:46	606.00	600
14:00:46	606.00	87
14:01:18	606.00	134
14:01:26	606.10	1,380
14:01:38	605.90	2,986
14:01:38	605.90	1,000
14:01:38	605.90	150
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14:03:34	606.40	1,305
14:03:40	606.40	2,281
14:03:45	606.40	1,442
14:03:46	606.40	1,222
14:04:14	606.60	1,434
14:04:30	606.50	1,401
14:04:30	606.50	2,329
14:04:43	606.50	550
14:04:45	606.50	2,283
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14:05:37	606.20	1,333
14:06:26	605.90	1,501
14:06:45	606.00	1,331
14:07:09	606.00	438
14:07:24	606.10	400
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14:08:40	605.90	1,095
14:08:40	605.90	996
14:09:53	606.00	4,489
14:09:53	606.00	1,308
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14:10:50	605.90	2,245
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14:11:24	606.10	4,618
14:11:25	605.90	2,000
14:11:25	605.90	1,907

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14:11:25	605.90	274
14:11:26	605.90	1,000
14:11:26	605.90	336
14:11:39	606.00	4,531
14:11:47	605.90	105
14:11:47	605.90	1,624
14:12:17	605.90	2,208
14:12:17	605.90	33
14:12:49	606.00	2,313
14:13:34	605.90	130
14:13:39	605.90	1,093
14:15:12	606.00	1,322
14:15:12	606.00	1,629
14:15:24	606.00	450
14:15:40	606.00	1,238
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14:16:54	605.90	1,691
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14:17:13	605.80	783
14:17:13	605.80	394
14:18:11	605.90	1,141
14:18:16	605.90	1,473
14:18:16	605.90	2,754
14:18:16	605.90	1,333
14:18:43	605.70	2,068
14:18:55	605.70	945
14:18:55	605.70	1,399
14:19:11	605.60	2,471
14:19:50	605.40	2,170
14:19:50	605.40	612
14:19:50	605.40	1,000
14:19:50	605.40	878
14:19:58	605.40	998
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14:20:06	605.50	483
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14:20:11	605.50	1,632
14:20:11	605.50	119
14:20:27	605.50	540
14:20:28	605.50	250
14:20:44	605.50	2,060
14:20:45	605.50	1,430
14:20:50	605.40	1,942
14:20:54	605.40	1,635
14:21:14	605.10	101
14:21:14	605.10	1,718

14:21:14	605.10	251
14:21:23	605.10	1,523
14:21:23	605.10	960
14:21:23	605.10	365
14:21:38	605.10	2,012
14:21:49	605.10	2,267
14:21:49	605.10	2,506
14:21:49	605.10	3,214
14:22:26	605.10	1,653
14:22:42	605.10	1,403
14:23:17	605.10	1,359
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14:23:49	604.90	2,101
14:24:21	604.90	1,189
14:24:21	604.90	1,020
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14:25:47	604.70	2,050
14:26:48	605.00	2,868
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14:26:51	605.00	1,465
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14:28:19	605.10	2,597
14:28:29	605.10	1,556
14:28:53	605.10	929
14:29:23	605.00	196
14:29:45	605.00	466
14:29:45	605.00	273
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14:30:04	604.90	2,000
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14:30:04	604.90	252
14:30:08	604.90	4,769
14:30:18	604.70	2,000
14:30:18	604.70	2,107
14:30:18	604.70	2,000
14:30:23	604.70	1,000
14:30:23	604.70	2,000
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14:30:27	604.60	2,562
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14:30:34	604.60	611
14:30:34	604.60	854
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14:31:55	604.80	1,236
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14:32:33	604.60	2,613
14:32:47	604.90	2,000
14:32:47	604.90	781
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14:32:59	604.70	1,881
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14:32:59	604.70	1,682
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14:33:25	604.50	1,264
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14:33:36	604.40	2,329
14:34:13	604.20	407
14:34:13	604.20	744
14:34:18	604.30	2,093
14:34:24	604.30	1,312
14:34:48	604.30	1,867
14:34:51	604.20	1,175
14:35:27	604.20	3,577
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14:35:49	604.30	237
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14:35:51	604.30	1,945
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14:37:52	605.00	2,088
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14:39:22	605.50	1,133
14:39:24	605.50	241
14:39:24	605.50	877
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14:39:30	605.50	386
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14:47:48	605.10	1,273
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14:49:52	605.20	148
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14:50:02	605.20	1,647
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14:51:18	605.20	1,714
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14:52:21	605.00	1,135
14:52:26	605.00	1,897
14:52:26	605.00	1,135
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14:52:55	605.10	1,000
14:52:55	605.10	573
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14:52:58	605.00	976
14:53:14	605.00	3,681
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14:53:42	605.00	1,896
14:54:01	605.00	450
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14:54:12	604.80	260
14:54:22	605.00	1,520
14:54:34	604.90	1,174
14:54:45	604.80	1,293

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14:55:54	604.80	444
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14:56:08	604.50	424
14:56:19	604.60	1,295
14:56:19	604.60	1,763
14:57:23	604.50	3,130
14:57:42	604.40	2,651
14:58:31	604.20	1,389
14:59:07	603.90	776
14:59:16	603.90	1,511
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15:00:12	604.10	965
15:00:38	604.10	1,263
15:00:58	604.10	1,160
15:01:15	604.00	1,508
15:01:17	604.00	2,294
15:01:31	604.00	1,537
15:02:47	604.50	1,314
15:03:15	604.50	1,564
15:03:54	604.50	1,135
15:04:05	604.50	3,865
15:04:11	604.40	3,095
15:04:20	604.50	3,156
15:04:39	604.60	1,195
15:05:08	604.60	1,407
15:05:27	604.60	686
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15:06:10	604.80	1,652
15:06:11	604.80	595
15:06:53	605.00	2,540
15:06:53	605.00	68
15:07:12	605.10	1,411
15:07:12	605.10	1,156
15:07:42	605.20	1,313
15:07:42	605.20	1,225
15:07:47	605.10	1,328
15:07:47	605.10	734
15:07:52	604.90	1,257
15:08:20	605.00	522
15:08:24	604.90	1,327
15:08:57	604.90	1,462
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15:09:35	604.60	3,175
15:10:15	604.60	1,798
15:11:53	605.30	1,200
15:11:53	605.30	183

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15:12:22	605.30	1,183
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15:13:19	605.40	372
15:13:19	605.40	2,766
15:14:03	605.50	1,401
15:14:29	605.60	2,324
15:14:52	605.90	1,148
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15:17:17	605.70	264
15:17:17	605.70	273
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15:17:19	605.60	2,233
15:17:19	605.60	1,146
15:17:26	605.70	3,785
15:17:33	605.70	1,398
15:18:13	605.70	3,228
15:18:39	605.50	2,345
15:19:11	605.50	2,066
15:19:42	605.40	2,537
15:20:17	605.40	1,557
15:20:22	605.40	994
15:20:54	605.20	1,927
15:21:17	605.10	708
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15:21:47	604.90	1,698
15:21:47	604.90	382
15:21:48	604.90	243
15:21:59	604.90	649
15:21:59	604.90	1,929
15:21:59	604.90	1,348
15:22:20	604.90	2,136
15:23:15	604.90	2,408
15:23:18	604.80	692

15:23:20	604.80	1,126
15:23:25	604.80	40
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15:23:39	604.70	1,218
15:23:39	604.70	68
15:23:53	604.60	1,781
15:23:53	604.50	1,489
15:25:33	604.70	1,126
15:25:52	604.90	1,714
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15:26:30	604.90	4,588
15:26:36	604.80	4,145
15:26:46	604.70	3,419
15:26:46	604.70	73
15:26:46	604.70	194
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15:27:16	604.80	2,375
15:27:16	604.80	1,369
15:27:26	604.80	1,980
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15:29:22	604.60	2,738
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15:30:43	604.80	175
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15:33:02	605.10	1,000
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15:33:03	605.10	1,000
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15:33:14	605.00	477
15:33:24	605.00	286
15:33:29	605.00	122
15:33:29	605.00	1,792

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15:33:37	605.00	1,598
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15:36:25	604.50	1,428
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15:37:38	604.90	1,160
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15:37:59	605.00	2,000
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15:38:30	605.00	1,503
15:38:49	605.00	2,066
15:39:38	604.70	1,000
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15:41:10	604.90	753
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15:41:53	604.70	1,455
15:41:53	604.70	1,995
15:41:53	604.70	631
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15:41:54	604.70	1,900
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15:41:54	604.70	241
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15:42:21	604.50	1,251
15:42:36	604.40	1,419
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15:46:37	604.80	1,727
15:46:37	604.80	283
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15:46:44	604.70	1,000
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15:46:46	604.60	3,053
15:46:46	604.60	1,340
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15:46:47	604.60	1,003
15:47:11	604.80	1,159
15:47:58	604.90	2,094
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15:47:58	604.90	927

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15:47:59	604.90	726
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15:48:13	604.80	2,068
15:48:34	604.80	39
15:48:36	604.80	87
15:48:36	604.80	24
15:48:36	604.80	290
15:48:37	604.80	821
15:48:37	604.80	2,608
15:48:52	604.80	297
15:48:57	604.80	402
15:49:06	604.80	90
15:49:06	604.80	1,915
15:49:06	604.80	1,201
15:49:19	604.70	810
15:49:19	604.70	149
15:49:19	604.70	149
15:49:19	604.70	197
15:49:35	604.60	1,625
15:49:40	604.60	1,200
15:50:05	604.60	2,397
15:50:17	604.40	3,438
15:50:38	604.30	331
15:50:38	604.30	1,177
15:50:38	604.30	424
15:50:45	604.30	164
15:50:46	604.30	326
15:50:46	604.30	1,625
15:50:46	604.30	1,711
15:50:46	604.30	392
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15:50:46	604.30	410
15:50:55	604.30	2,263
15:50:56	604.30	1,209
15:51:33	604.30	143
15:51:57	604.20	1,540
15:51:57	604.20	961
15:52:09	604.20	202
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15:52:21	604.10	3,038
15:52:21	604.10	2,000
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15:52:31	604.00	2,517

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15:52:45	604.10	1,548
15:52:55	604.00	438
15:52:55	604.00	1,925
15:53:15	603.90	633
15:53:15	603.90	164
15:53:26	603.90	1,012
15:53:31	603.90	8
15:53:33	603.90	2,408
15:54:11	603.90	2,028
15:54:22	603.80	3,276
15:54:30	603.80	2,442
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15:56:17	603.90	574
15:56:18	603.90	1,359
15:56:21	603.90	614
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15:56:22	603.90	3,406
15:56:44	604.00	1,142
15:56:45	604.00	482
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15:56:45	604.00	482
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15:57:03	604.00	179
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15:58:16	603.80	317
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15:58:26	603.70	1,067



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15:58:28	603.70	4,157
15:58:32	603.70	2,039
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15:58:58	603.60	2,010
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15:59:01	603.60	1,236
15:59:01	603.60	1,209
15:59:01	603.60	1,489
15:59:22	603.60	3,025
15:59:23	603.60	1,133
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16:00:05	603.50	343
16:00:25	603.60	1,204
16:00:56	603.60	444
16:00:56	603.60	692
16:01:34	603.50	323
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16:02:41	603.80	1,923
16:02:41	603.80	851
16:02:41	603.80	1,314
16:02:42	603.80	1,270
16:02:42	603.80	19
16:02:42	603.80	1,661
16:02:42	603.80	247
16:02:42	603.80	199
16:02:42	603.80	996
16:02:43	603.80	1,233
16:02:45	603.80	746
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16:03:05	603.60	3,501
16:03:21	603.60	540
16:03:21	603.60	1,000
16:03:21	603.60	52
16:03:49	603.70	4,259
16:04:07	603.90	395
16:04:14	603.90	149
16:04:14	603.90	1,091
16:04:16	603.90	2,227
16:04:16	603.90	1,610

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16:05:44	604.20	87
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16:05:44	604.20	881
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16:06:11	604.30	1,336
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16:06:11	604.30	1,063
16:06:21	604.30	3,268
16:06:24	604.30	100
16:06:24	604.30	1,255
16:06:38	604.30	1,364
16:06:54	604.30	3,062
16:06:54	604.30	101
16:06:59	604.30	3,062
16:07:44	604.00	113
16:07:44	604.00	3,297
16:08:33	604.20	2,000
16:08:50	604.00	1,620
16:08:50	604.00	1,400
16:08:50	604.00	420
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16:08:50	604.00	166
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16:09:04	604.00	1,204
16:09:05	604.00	1,452
16:09:06	604.00	1,206
16:09:15	604.00	712
16:09:15	604.00	1,396
16:09:33	604.00	1,728
16:09:36	604.00	1,135
16:10:12	604.10	1,146
16:10:20	604.00	415
16:10:27	604.00	4,205
16:10:34	603.90	3,348
16:10:42	603.90	772
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16:10:58	603.90	1,683
16:10:58	603.90	416
16:11:28	604.10	2,534
16:11:38	604.10	219
16:11:56	604.20	4,629
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16:12:00	604.10	871
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16:12:00	604.10	21
16:12:11	604.10	103
16:12:36	604.30	1,819
16:12:36	604.30	2,925
16:13:23	604.60	1,641
16:13:37	604.50	2,926
16:13:48	604.60	4,369
16:14:21	604.50	1,860
16:14:21	604.50	300
16:14:21	604.50	1,200
16:14:21	604.50	143
16:14:23	604.50	500
16:15:09	604.40	655
16:15:20	604.50	3,702
16:15:22	604.50	1,288
16:15:23	604.60	1,274
16:15:38	604.50	4,394
16:15:40	604.50	1,156
16:15:40	604.50	1,206
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16:15:43	604.40	2,355
16:15:44	604.40	443
16:15:44	604.40	1,696
16:15:59	604.40	1,546
16:15:59	604.40	1,091
16:15:59	604.40	763
16:16:36	604.40	3,042
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16:16:46	604.40	1,302
16:16:47	604.40	153
16:17:24	604.20	2,718
16:17:35	604.10	3,332
16:17:53	604.10	1,470
16:17:53	604.10	1,874
16:18:32	604.00	2,136
16:18:55	604.00	297
16:18:55	604.00	964
16:19:09	604.00	1,683
16:19:49	604.20	5,101

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