

18 August 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:	18 August 2016
Number of ordinary shares of US\$0.50 each purchased:	2,163,157
Highest price paid per share:	£5.4450
Lowest price paid per share:	£5.4120
Volume weighted average price paid per share:	£5.4353

Following the purchase of these shares, the Company holds 17,462,843 of its ordinary shares in treasury and has 19,907,589,676 ordinary shares in issue (excluding treasury shares). Therefore the total voting rights in HSBC Holdings plc is 19,907,589,676. 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>
08:02:02	543.00	2,344
08:02:02	543.00	1,919
08:02:04	543.00	1,900
08:02:04	543.00	604
08:02:04	543.00	1,890
08:02:06	542.50	554
08:02:06	542.50	514
08:02:43	543.00	4,917
08:03:19	543.20	718
08:03:19	543.20	398
08:04:02	543.00	1,155
08:04:07	543.20	478
08:04:07	543.20	2,331
08:04:12	543.20	155
08:04:12	543.20	902
08:04:35	544.10	573
08:04:35	544.10	3
08:04:35	544.10	478
08:05:19	544.10	1,600
08:05:19	544.00	2,655
08:05:25	543.80	1,133
08:05:26	543.80	2,697
08:08:27	544.10	700
08:08:29	544.00	2,709
08:08:30	544.00	2,416

08:09:16	544.10	1,342
08:09:16	544.10	2,932
08:10:00	543.90	4,786
08:10:00	543.80	330
08:10:00	543.90	1,960
08:10:17	542.90	2,385
08:10:18	542.90	806
08:11:04	543.20	5,125
08:11:06	543.20	1,430
08:11:06	543.40	1,600
08:11:06	543.40	1,200
08:11:11	543.40	1,042
08:11:42	543.70	284
08:11:42	543.70	2,610
08:11:49	543.80	1,033
08:11:49	543.80	1,859
08:11:54	543.80	905
08:11:54	543.80	2,662
08:12:03	543.80	2,000
08:12:08	543.80	1,400
08:12:19	543.50	2,018
08:12:38	543.30	2,882
08:12:38	543.30	3,288
08:12:38	543.30	180
08:13:02	543.10	2,000
08:13:05	543.10	905
08:13:05	543.10	424
08:13:05	543.10	48
08:13:19	543.00	407
08:13:19	543.00	837
08:14:17	543.40	638
08:14:17	543.40	573
08:14:22	543.40	1,240
08:14:22	543.40	3,453
08:14:22	543.40	862
08:14:38	543.00	3,087
08:14:38	543.00	130
08:14:59	543.00	426
08:14:59	543.00	2,753
08:14:59	543.00	1,946
08:14:59	543.00	1,108
08:15:24	543.00	2,845
08:16:30	543.20	2,000
08:16:35	543.20	1,589
08:16:35	543.20	282
08:17:02	543.40	2,000
08:17:56	543.70	2,000
08:17:56	543.70	2,295
08:18:01	543.70	260
08:18:01	543.70	852

08:18:01	543.70	542
08:18:03	543.70	990
08:18:15	543.70	2,366
08:18:19	543.50	5,125
08:18:40	543.50	990
08:19:08	543.50	1,838
08:19:08	543.50	2,682
08:19:24	543.30	1,000
08:19:36	543.30	800
08:19:42	543.30	800
08:19:42	543.30	591
08:19:47	543.30	3,082
08:20:01	543.20	1,619
08:20:01	543.20	1,000
08:20:01	543.20	1,118
08:20:01	543.10	1,078
08:20:32	543.10	1,100
08:20:32	543.10	596
08:20:39	543.10	3,310
08:20:54	542.90	2,000
08:21:09	543.20	2,000
08:21:09	543.20	890
08:21:09	543.20	1,120
08:21:09	543.20	452
08:21:14	543.00	2,000
08:21:14	543.00	890
08:21:14	543.10	200
08:21:14	543.10	741
08:21:53	542.90	890
08:22:01	542.90	3,407
08:22:08	542.90	890
08:22:13	542.90	890
08:22:18	542.80	2,379
08:22:26	542.80	890
08:22:47	543.10	1,400
08:22:47	543.10	2,000
08:22:47	543.20	759
08:22:54	543.00	890
08:22:54	543.00	312
08:22:59	543.10	2,000
08:22:59	543.10	478
08:23:15	543.00	2,000
08:23:20	543.00	2,000
08:23:20	543.00	730
08:23:20	543.00	178
08:23:25	543.10	4,170
08:23:50	542.90	4,889
08:24:12	543.00	710
08:24:12	543.00	3,069
08:24:15	543.00	695

08:24:15	543.00	487
08:25:24	542.90	912
08:25:29	542.90	912
08:25:29	542.90	3,195
08:25:43	543.00	912
08:25:43	543.00	764
08:25:56	543.10	1,844
08:25:56	543.10	912
08:26:12	543.10	525
08:26:12	543.20	2,673
08:26:12	543.20	722
08:26:12	543.20	362
08:26:12	543.20	1,200
08:26:40	543.40	1,200
08:26:40	543.40	525
08:27:20	543.40	4,157
08:27:20	543.40	2,000
08:27:20	543.40	830
08:27:20	543.40	2,295
08:27:43	543.40	1,805
08:28:03	543.60	4,275
08:28:17	543.60	4,214
08:29:01	543.30	650
08:29:01	543.30	1,200
08:29:01	543.30	950
08:29:02	543.30	1,017
08:29:30	543.30	1,352
08:30:26	543.50	1,487
08:31:34	543.60	2,000
08:31:39	543.70	700
08:31:39	543.70	858
08:32:02	543.70	950
08:32:02	543.70	202
08:32:07	543.60	2,000
08:32:12	543.70	2,944
08:32:19	543.70	950
08:32:19	543.70	590
08:32:26	543.70	950
08:32:26	543.70	299
08:32:46	543.90	534
08:32:46	543.90	447
08:32:46	543.90	1,000
08:32:46	543.90	945
08:32:50	543.90	477
08:32:51	543.90	921
08:32:51	543.90	1,509
08:32:56	543.90	2,000
08:32:56	543.90	199
08:33:43	543.80	5,000
08:33:43	543.80	445

08:33:51	543.70	4,069
08:34:00	543.70	5,000
08:34:00	543.70	12
08:34:05	543.70	1,123
08:34:23	543.90	1
08:34:23	543.90	990
08:34:28	543.90	2,000
08:34:28	543.90	990
08:34:28	543.90	511
08:34:50	543.80	3,694
08:34:55	543.90	1,231
08:36:15	543.80	4,085
08:36:15	543.80	650
08:37:05	544.00	5,125
08:37:37	544.20	158
08:37:37	544.20	3,632
08:37:37	544.20	244
08:37:37	544.20	2,000
08:37:37	544.20	45
08:37:37	544.20	1,000
08:37:47	544.40	3,000
08:37:47	544.40	642
08:37:52	544.30	876
08:37:52	544.30	1,124
08:37:53	544.30	1,300
08:37:57	544.30	1,183
08:38:17	544.30	1,180
08:38:17	544.30	49
08:39:43	543.90	3,543
08:40:03	543.80	1,277
08:43:00	543.80	1,939
08:43:06	543.80	2,643
08:43:36	543.60	448
08:43:47	543.60	1,000
08:43:47	543.60	2,000
08:43:49	543.60	307
08:43:49	543.60	1,183
08:44:48	543.70	1,260
08:44:53	543.70	670
08:44:53	543.70	1,100
08:44:53	543.70	1,264
08:44:53	543.70	1,200
08:44:53	543.70	290
08:45:09	543.50	1,160
08:45:09	543.50	1,100
08:45:09	543.50	330
08:45:09	543.50	999
08:45:23	543.60	2,226
08:47:11	543.80	2,934
08:47:13	543.80	2,000

08:48:54	544.20	3,114
08:48:54	544.20	1,252
08:48:54	544.20	18
08:49:18	544.20	1,189
08:51:25	543.80	1,172
08:51:25	543.80	1,400
08:51:25	543.80	313
08:51:39	543.80	970
08:51:39	543.80	302
08:52:24	544.00	2,000
08:52:24	544.00	840
08:52:30	544.10	950
08:52:30	544.10	483
08:52:35	544.00	543
08:52:35	544.00	615
08:54:13	543.80	3,623
08:54:13	543.80	1,398
08:55:15	543.90	410
08:55:15	543.90	1,100
08:55:16	543.90	1,588
08:55:21	543.90	1,950
08:56:48	543.80	4,370
08:57:25	544.00	4,521
08:57:25	544.00	1,000
08:57:25	544.00	719
08:57:41	544.00	3,564
08:57:43	544.00	1,299
09:00:24	543.80	3,839
09:00:24	543.80	1,000
09:01:45	544.00	3,803
09:01:45	544.00	1,402
09:02:19	543.90	790
09:02:19	543.90	272
09:02:24	543.90	428
09:02:48	543.90	1,300
09:02:48	543.90	2,700
09:03:06	544.00	2,000
09:03:06	544.00	37
09:03:14	544.00	1,906
09:03:19	544.00	94
09:03:19	544.00	835
09:03:19	544.00	125
09:03:52	544.00	981
09:03:52	544.00	49
09:03:57	544.00	981
09:04:02	543.90	800
09:04:02	543.90	1,200
09:04:02	543.90	820
09:04:02	543.90	800
09:04:02	543.90	2,000

09:04:02	543.90	2,481
09:04:15	544.00	4,420
09:04:22	544.00	820
09:04:22	544.00	505
09:04:30	544.00	3,692
09:04:59	543.80	2,000
09:05:04	544.00	2,000
09:05:09	544.00	2,000
09:06:23	543.80	639
09:06:23	543.80	199
09:06:23	543.80	3,034
09:06:23	543.80	1,294
09:07:09	544.00	2,007
09:07:14	544.00	3,097
09:07:31	543.90	3,927
09:07:33	544.00	5,125
09:07:35	544.00	964
09:07:35	544.00	4,161
09:08:09	544.00	5,077
09:08:09	544.00	48
09:08:12	544.20	117
09:08:12	544.20	1,312
09:08:25	544.00	1,100
09:08:25	544.00	1,700
09:08:27	543.90	5,125
09:08:27	543.90	2,000
09:08:27	543.90	1,700
09:08:27	543.90	1,425
09:08:35	543.80	1,167
09:09:08	543.90	1,469
09:09:41	543.90	2,801
09:09:41	543.90	2,324
09:09:42	543.80	1,181
09:09:42	543.80	1,450
09:10:10	543.90	2,000
09:10:10	543.90	1,000
09:10:10	543.90	1,306
09:10:29	543.80	1,613
09:10:33	543.80	3,512
09:11:26	543.70	2,000
09:11:33	544.00	1,100
09:11:38	544.00	2,000
09:11:38	544.00	595
09:11:38	543.90	1,548
09:11:38	543.90	372
09:11:51	543.70	1,600
09:11:51	543.70	590
09:11:51	543.70	1,103
09:12:22	543.70	2,000
09:12:22	543.70	1,002

09:12:22	543.70	1,776
09:13:42	543.60	2,000
09:13:42	543.60	950
09:13:42	543.60	2,000
09:13:42	543.60	175
09:14:02	543.70	1,400
09:14:02	543.70	2,000
09:14:02	543.70	3,000
09:14:02	543.70	2,273
09:14:02	543.70	950
09:14:02	543.70	1,256
09:14:17	543.80	1,300
09:14:17	543.80	1,350
09:14:24	543.80	2,034
09:15:23	543.60	1,142
09:15:23	543.60	3,012
09:15:23	543.60	1,300
09:15:23	543.60	11
09:16:02	543.70	362
09:16:07	543.70	2,000
09:16:07	543.70	1,166
09:16:07	543.70	1,100
09:16:07	543.70	590
09:17:45	543.70	2,300
09:17:45	543.70	1,104
09:17:46	543.70	950
09:17:46	543.70	589
09:17:46	543.70	200
09:17:46	543.70	91
09:19:59	543.80	1,200
09:20:45	543.90	1,476
09:20:52	543.90	1,050
09:20:57	543.90	200
09:21:02	543.90	590
09:21:42	544.00	5,125
09:22:39	543.80	1,418
09:22:39	543.80	2,839
09:22:48	544.00	1,062
09:23:39	543.90	3,132
09:23:39	543.90	640
09:23:39	543.90	1,878
09:25:00	544.00	990
09:25:00	544.00	216
09:25:05	544.00	1,860
09:25:05	544.00	1,895
09:26:30	544.00	1,072
09:26:30	544.00	520
09:26:33	544.00	777
09:26:37	544.00	3,114
09:26:37	544.00	1,234

09:26:37	544.00	1,300
09:27:04	544.00	800
09:27:09	544.00	800
09:27:09	544.00	774
09:29:18	543.70	2,000
09:29:23	543.70	740
09:29:28	543.70	740
09:29:28	543.70	1,160
09:31:07	543.90	5,125
09:31:07	543.90	1,231
09:31:34	543.80	2,411
09:31:34	543.80	870
09:31:34	543.80	85
09:32:20	543.60	324
09:32:20	543.60	4,713
09:32:24	543.50	4,654
09:33:06	543.80	1,575
09:33:06	543.80	1,049
09:33:08	543.70	1,594
09:33:16	543.70	191
09:33:16	543.70	2,000
09:33:16	543.70	1,252
09:33:16	543.70	990
09:33:30	543.60	990
09:33:30	543.60	330
09:33:39	543.60	230
09:33:39	543.60	990
09:34:40	543.60	5,125
09:34:40	543.60	351
09:34:40	543.60	1,149
09:34:45	543.60	955
09:34:45	543.60	750
09:34:45	543.60	613
09:35:08	543.50	5,125
09:35:21	543.70	1,507
09:35:24	543.70	1,500
09:35:24	543.70	1,300
09:35:24	543.70	907
09:35:24	543.70	314
09:35:49	543.70	789
09:35:49	543.70	477
09:35:49	543.70	589
09:35:54	543.70	582
09:35:54	543.70	445
09:35:58	543.70	1,523
09:35:58	543.70	722
09:36:21	543.60	493
09:36:27	543.60	4,634
09:36:27	543.60	1,067
09:36:27	543.60	4,184

09:38:00	543.50	5,125
09:38:01	543.50	910
09:38:01	543.50	548
09:38:46	543.70	2,000
09:38:51	543.70	919
09:38:56	543.70	1,175
09:38:56	543.70	147
09:40:24	543.60	1,920
09:40:24	543.60	330
09:40:24	543.60	1,287
09:40:24	543.60	674
09:40:37	543.60	600
09:40:37	543.60	529
09:41:16	543.50	4,006
09:41:38	543.70	1,197
09:43:15	543.80	580
09:43:15	543.80	2,200
09:43:15	543.80	668
09:43:24	543.80	1,331
09:43:56	543.50	2,000
09:43:56	543.50	391
09:44:30	543.70	574
09:44:30	543.80	1,000
09:44:30	543.80	1,252
09:44:30	543.80	1,200
09:44:30	543.80	359
09:44:59	543.70	2,000
09:44:59	543.70	1,149
09:44:59	543.70	1,567
09:44:59	543.70	610
09:45:48	543.90	1,973
09:46:06	544.00	239
09:46:16	544.00	5,125
09:46:16	544.00	1,600
09:46:16	544.00	1,500
09:46:16	544.00	1,900
09:46:16	544.00	125
09:46:32	544.00	1,600
09:46:32	544.00	500
09:46:32	544.00	333
09:47:00	543.90	579
09:47:00	543.90	1,773
09:47:00	543.90	1,876
09:47:00	543.90	1,600
09:47:00	543.90	19
09:48:16	544.00	139
09:48:16	544.00	4,292
09:48:16	544.00	1,989
09:50:07	543.90	418
09:50:07	543.90	186

09:50:07	543.90	2,198
09:50:37	543.80	1,078
09:50:57	543.80	3,193
09:51:02	543.80	1,243
09:51:02	543.80	1,954
09:51:07	543.80	1,403
09:51:27	543.80	2,606
09:52:34	543.60	12
09:52:34	543.60	1,051
09:52:39	543.60	4,641
09:52:44	543.60	5,000
09:52:44	543.60	661
09:53:22	543.70	1,050
09:53:27	543.70	642
09:53:32	543.70	2,000
09:53:32	543.70	642
09:53:37	543.70	2,000
09:53:37	543.70	642
09:53:37	543.70	257
09:53:37	543.70	1,000
09:53:42	543.70	2,000
09:53:42	543.70	390
09:53:47	543.70	2,000
09:53:47	543.70	1,363
09:54:17	543.70	5,125
09:55:03	543.80	3,750
09:55:03	543.80	2,012
09:55:08	543.70	700
09:55:20	543.80	3,750
09:55:20	543.80	20
09:55:25	543.80	1,300
09:55:25	543.80	5
09:56:41	543.80	1,071
09:56:46	543.80	2,256
09:56:51	543.80	1,077
09:57:07	543.80	3,721
09:57:12	543.80	3,247
09:57:17	543.80	2,817
09:57:32	543.70	436
09:57:32	543.70	1,046
09:57:32	543.70	2,732
09:57:32	543.70	150
09:57:32	543.70	502
09:59:45	543.80	3,750
09:59:45	543.80	1,271
09:59:50	543.80	3,078
09:59:50	543.80	1,552
09:59:55	543.80	2,564
10:00:39	543.70	1,639
10:00:39	543.70	587

10:00:40	543.70	565
10:00:40	543.70	280
10:00:40	543.70	400
10:03:45	543.80	3,225
10:04:05	543.80	1,591
10:04:05	543.80	158
10:04:17	543.80	1,196
10:04:17	543.80	60
10:04:22	543.80	1,683
10:04:22	543.80	1,888
10:05:59	543.70	2,000
10:06:04	543.70	2,000
10:06:04	543.70	1,100
10:06:04	543.70	408
10:06:04	543.70	500
10:06:04	543.70	45
10:07:35	543.80	166
10:07:35	543.80	1,900
10:07:35	543.80	1,844
10:07:35	543.80	963
10:09:13	544.00	4,028
10:09:13	544.00	108
10:09:35	544.10	2,000
10:09:35	544.10	1,400
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10:09:40	544.10	1,193
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10:10:14	544.10	1,348
10:12:16	544.20	1,772
10:12:21	544.20	978
10:12:21	544.20	308
10:12:26	544.20	1,132
10:12:26	544.20	477
10:12:33	544.20	1,481
10:13:23	544.20	2,200
10:13:23	544.20	1,149
10:13:28	544.20	1,730
10:15:22	544.30	1,822
10:15:22	544.30	160
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10:15:22	544.30	1,600
10:15:22	544.30	277
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10:16:49	544.20	3,883
10:16:49	544.20	1,171
10:16:49	544.20	122
10:19:55	543.90	296
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10:19:55	543.90	650

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10:19:55	543.90	583
10:20:21	543.90	1,251
10:20:21	543.90	66
10:24:19	543.80	287
10:24:19	543.80	950
10:24:19	543.80	2,581
10:25:14	543.90	1,651
10:29:51	543.70	971
10:29:51	543.70	650
10:29:51	543.70	650
10:30:14	543.70	1,090
10:30:14	543.70	780
10:30:14	543.70	589
10:30:14	543.70	197
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10:36:07	543.60	1,900
10:36:07	543.60	722
10:36:07	543.60	300
10:36:18	543.60	171
10:36:18	543.60	1,738
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10:41:49	543.80	2,754
10:41:54	543.80	1,518
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10:43:44	544.10	1,218
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10:47:40	544.00	1,477

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10:53:25	543.60	5,125
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10:57:07	543.70	222
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11:05:25	544.10	1,925
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11:05:35	544.00	1,214
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11:10:57	544.30	2,643
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11:18:19	544.00	4,564
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12:26:09	543.50	323
12:30:00	543.60	2,252
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12:35:03	543.50	3,924

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13:03:33	543.10	1,455
13:03:34	543.10	1,169
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13:09:33	543.30	3,487
13:09:33	543.30	1

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13:12:17	543.30	1,746
13:14:32	543.30	44
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13:15:35	543.30	589
13:17:01	543.50	1,374
13:17:30	543.50	3,362
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13:21:49	543.40	2,657
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13:34:18	543.60	1,833
13:39:32	543.60	4,470
13:39:39	543.60	1,137
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13:48:02	543.60	1,172
13:48:02	543.60	35
13:57:57	543.40	3,829
13:57:58	543.40	1,485
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14:32:15	543.40	1,900
14:32:15	543.40	478
14:32:20	543.40	1,500
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14:32:30	543.40	2,000
14:32:30	543.40	500
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14:33:39	542.80	418
14:33:44	542.80	3,850
14:33:55	542.60	1,214
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14:34:54	542.40	148
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14:35:21	542.70	1,525
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14:35:48	542.40	589
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14:36:19	542.30	200
14:36:41	542.40	2,671
14:36:41	542.40	2,454
14:36:42	542.30	2,208
14:38:40	542.60	4,900
14:38:40	542.60	225
14:38:47	542.30	200
14:38:47	542.30	500
14:38:47	542.30	4,425
14:38:55	542.20	1,895
14:38:55	542.20	478

14:38:55	542.20	500
14:38:55	542.20	1,099
14:39:00	542.10	1,732
14:39:55	542.10	1,864
14:39:55	542.10	2,618
14:39:55	542.10	200
14:40:10	542.10	788
14:40:10	542.10	1,143
14:40:10	542.10	1,762
14:40:28	542.00	142
14:40:30	542.00	1,077
14:42:57	541.40	1,003
14:42:57	541.40	1,902
14:43:05	541.40	798
14:43:31	541.50	574
14:43:31	541.50	819
14:43:31	541.50	2,857
14:43:31	541.50	819
14:43:31	541.50	828
14:43:31	541.50	167
14:44:20	541.60	3,476
14:44:20	541.60	2,000
14:45:38	541.90	950
14:46:01	541.90	3,420
14:46:34	541.80	4,800
14:46:34	541.80	1,380
14:48:09	541.90	2,000
14:48:09	541.90	1,166
14:48:14	541.90	1,987
14:48:58	541.80	2,000
14:49:03	541.80	430
14:49:03	541.80	29
14:49:03	541.80	2,000
14:50:18	541.60	739
14:50:18	541.60	500
14:50:18	541.60	200
14:50:18	541.60	1,500
14:50:18	541.60	1,000
14:50:29	541.50	1,300
14:50:29	541.50	200
14:50:29	541.50	167
14:51:06	541.40	2,000
14:51:06	541.40	2,000
14:51:35	541.40	1,298
14:51:35	541.50	2,718
14:51:35	541.50	1,166
14:53:07	541.30	1,163
14:53:07	541.30	1,166
14:53:07	541.30	1,136
14:53:30	541.30	2,203

14:53:30	541.30	328
14:53:44	541.30	2,156
14:54:14	541.20	2,000
14:54:19	541.20	1,142
14:56:30	542.00	9,201
14:56:45	542.00	1,265
14:57:02	541.90	4,195
14:57:11	542.10	1,522
14:57:20	542.20	92
14:57:27	542.20	1,400
14:57:32	542.20	811
14:57:32	542.20	750
14:57:37	542.20	1,245
14:58:27	542.10	2,000
14:58:32	542.10	2,000
14:58:37	542.10	1,227
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15:00:14	542.80	1,900
15:00:14	542.70	2,000
15:00:14	542.70	1,000
15:00:27	542.80	1,200
15:00:27	542.80	950
15:00:46	542.90	1,050
15:00:56	542.80	5,125
15:00:56	542.70	27
15:00:56	542.70	100
15:00:56	542.70	100
15:00:56	542.70	1,206
15:00:56	542.70	100
15:01:02	542.70	100
15:01:22	542.60	91
15:01:22	542.60	5,034
15:01:22	542.60	1,206
15:01:27	542.60	1,206
15:01:34	542.50	344
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15:01:34	542.50	100
15:01:34	542.50	625
15:01:34	542.50	100
15:01:34	542.50	100
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15:01:43	542.50	100
15:01:48	542.50	2,000
15:01:54	542.50	1,766
15:04:05	542.90	100
15:04:05	542.90	79
15:04:05	542.90	3,938
15:05:32	543.20	5,125
15:05:32	543.20	800
15:05:32	543.20	1,166

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15:08:02	542.90	3
15:08:17	542.90	702
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15:08:26	542.60	835
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15:08:26	542.70	1,961
15:08:26	542.70	329
15:08:31	542.70	1,124
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15:09:15	542.60	1,300
15:09:15	542.60	190
15:09:22	542.50	1,052
15:10:27	542.60	2,200
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15:10:32	542.60	478
15:10:32	542.60	988
15:13:45	542.20	1,159
15:13:45	542.20	811
15:13:47	542.20	1,469
15:15:31	542.30	1,149
15:15:31	542.30	1,100
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15:19:07	542.20	3,350
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15:21:39	542.40	1,600
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15:21:41	542.30	130
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15:22:19	542.20	1,158
15:22:24	542.10	815
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15:23:11	542.00	880
15:23:11	542.00	842
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15:25:08	541.90	1,052
15:26:03	542.10	2,814
15:28:10	542.60	2,000

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15:28:15	542.60	950
15:28:53	542.50	100
15:28:54	542.60	1,000
15:28:54	542.60	1,000
15:28:54	542.60	1,218
15:28:54	542.60	207
15:28:59	542.60	2,000
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15:28:59	542.60	1,175
15:30:17	543.00	4,700
15:30:17	543.00	1,241
15:30:17	543.00	153
15:30:41	543.10	3,155
15:31:13	543.20	2,000
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15:31:13	543.20	1,264
15:31:13	543.20	684
15:31:18	543.10	1,710
15:31:52	543.20	2,000
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15:32:10	543.30	179
15:32:10	543.30	2,000
15:32:10	543.30	218
15:32:17	543.40	2,000
15:32:17	543.40	792
15:32:22	543.40	1,160
15:32:22	543.40	1,000
15:34:21	543.30	3,765
15:36:37	543.30	1,246
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15:39:39	543.40	1,416
15:41:48	543.30	3,313
15:41:48	543.30	1,682
15:42:02	543.50	477
15:42:32	543.50	4,266
15:42:33	543.50	524
15:42:33	543.50	991
15:44:08	543.30	551
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15:44:19	543.40	590
15:45:21	543.30	5,068
15:46:50	543.60	381
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15:46:59	543.60	2,165
15:46:59	543.60	94
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15:47:32	543.70	3,957
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15:47:39	543.60	1,252
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15:50:10	543.90	1,331
15:50:10	543.90	2,000
15:50:15	543.90	1,926
15:50:41	543.80	4,244
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15:52:13	543.70	1,542
15:52:13	543.70	1,102
15:52:13	543.70	1,100
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15:54:36	543.70	1,618
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15:58:24	544.20	1,000
15:58:24	544.20	26
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16:02:48	544.40	1,714
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16:02:48	544.40	923
16:03:50	544.10	1,200
16:03:50	544.10	200
16:03:50	544.10	1,264
16:03:50	544.10	1,177
16:03:50	544.10	223
16:04:41	543.90	5,095
16:05:29	543.80	4,570
16:05:29	543.80	588
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16:05:29	543.80	135
16:05:58	543.90	3,783
16:06:41	544.00	4,762
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16:06:46	544.00	1,356
16:06:51	544.00	5,414
16:06:51	544.00	1,882
16:06:51	544.00	1,200
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16:06:51	544.00	588
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16:07:10	544.00	2,000
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16:07:21	543.90	4,926

16:07:21	543.90	1,546
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16:07:33	544.00	2,414
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16:08:15	544.00	396
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16:08:23	544.00	589
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16:08:40	544.10	1,087
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16:09:06	544.10	1,200
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16:09:35	544.20	1,630
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16:10:56	544.00	1,694
16:11:27	544.00	1,300
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16:11:48	543.90	588
16:11:53	543.90	1,668
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16:13:56	544.20	2,000
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16:15:01	544.00	4,320
16:15:05	544.00	589
16:15:05	544.00	120
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16:15:51	543.90	3,245
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16:15:51	543.90	1,656
16:16:12	544.00	2,120
16:16:12	544.00	1,264
16:16:17	544.00	588
16:16:22	544.00	450
16:16:22	544.00	1,160
16:16:22	544.00	1,177
16:16:22	544.00	111

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16:16:27	544.00	1,200
16:16:27	544.00	336
16:17:39	543.90	1,212
16:17:39	543.90	2,900
16:17:39	543.90	17
16:17:39	543.90	1,042
16:18:21	543.90	4,029
16:18:34	543.90	2,072
16:18:34	543.90	414
16:18:34	543.90	83
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16:18:41	543.80	588
16:18:42	543.80	231
16:18:42	543.80	47
16:18:54	544.00	2,000
16:18:54	544.00	1,229
16:18:55	544.10	2,398
16:18:55	544.10	588
16:18:58	544.10	2,000
16:18:58	544.10	349
16:18:58	544.10	400
16:18:58	544.10	70
16:18:58	544.10	80
16:18:58	544.10	14
16:18:58	544.10	16
16:19:00	544.00	406
16:19:01	544.00	823
16:19:01	544.00	406
16:19:01	544.00	794
16:19:01	544.00	464
16:19:01	544.00	159
16:19:03	544.00	125
16:19:04	544.00	25
16:19:36	544.00	70
16:19:36	544.00	52
16:19:37	544.00	323
16:19:48	544.00	2,308
16:19:48	544.00	272
16:19:48	544.00	462
16:19:48	544.00	54
16:19:48	544.00	92
16:19:48	544.00	30

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