

HSBC HOLDINGS PLC



3 October 2016

Transaction in own shares

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

Date of purchase:	3 October 2016
Number of ordinary shares of US\$0.50 each purchased:	3,189,282
Highest price paid per share:	£5.8950
Lowest price paid per share:	£5.7850
Volume weighted average price paid per share:	£5.8589

Following the purchase of these shares, the Company holds 119,637,249 of its ordinary shares in treasury and has 19,946,015,925 ordinary shares in issue (excluding treasury shares). Therefore the total voting rights in HSBC Holdings plc is 19,946,015,925. 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>
08:02:01	579.40	4,292
08:02:02	579.40	979
08:02:02	579.40	229
08:03:02	578.80	1,232
08:03:02	578.80	1,200
08:03:44	578.50	1,441
08:03:44	578.50	695
08:04:22	578.50	5,945
08:04:22	578.50	1,753
08:07:32	581.10	3,600
08:07:32	581.10	1,386
08:07:32	581.10	14
08:07:52	580.20	2,000
08:07:52	580.20	1,200
08:07:52	580.20	813
08:07:52	580.20	797
08:08:01	579.80	755
08:08:01	579.90	755
08:08:01	580.00	410
08:08:12	579.50	1,445
08:10:19	581.20	2,000
08:10:19	581.20	1,100
08:10:19	581.20	916
08:10:19	581.20	1,220
08:10:19	581.20	101
08:10:45	580.80	160

08:11:00	580.80	5,243
08:11:28	580.80	9,705
08:12:48	581.40	2,000
08:12:48	581.40	1,100
08:12:48	581.40	1,183
08:12:48	581.40	902
08:13:16	581.20	191
08:13:39	581.50	2,543
08:13:39	581.50	3,218
08:14:19	581.70	802
08:14:20	581.70	3,700
08:14:20	581.70	571
08:14:37	581.50	2,000
08:14:37	581.50	400
08:14:37	581.50	3,545
08:14:42	581.40	910
08:14:48	581.40	1,743
08:15:35	581.20	2,000
08:15:41	581.20	2,000
08:15:43	581.20	5,945
08:15:43	581.20	2,285
08:16:41	581.00	2,000
08:16:57	580.90	1,770
08:16:57	580.90	1,141
08:16:57	580.90	1,355
08:16:57	581.00	718
08:17:15	581.00	2,000
08:17:15	581.00	2,624
08:17:39	580.90	2,752
08:18:35	580.40	1,804
08:18:35	580.30	1,121
08:18:35	580.30	149
08:19:20	580.50	1,224
08:19:48	580.80	999
08:19:48	580.80	176
08:19:48	580.80	1,198
08:19:55	580.80	2,000
08:20:00	580.80	1,451
08:20:13	581.00	4,356
08:20:54	581.10	746
08:22:55	581.80	1,200
08:22:57	581.70	34
08:22:57	581.70	3,528
08:23:00	581.70	2,000
08:23:00	581.70	312
08:23:25	581.90	1,331
08:23:59	581.60	4,935
08:24:14	581.60	1,000
08:24:14	581.60	270
08:25:26	582.00	1,900

08:25:26	582.00	1,000
08:25:26	582.00	2,114
08:25:38	581.90	2,000
08:25:38	581.90	45
08:25:38	581.90	1,200
08:25:38	581.90	2,700
08:25:45	581.80	5,630
08:26:24	581.70	1,029
08:26:24	581.70	142
08:26:24	581.70	417
08:26:24	581.70	1,292
08:26:25	581.70	3,785
08:27:12	581.30	600
08:27:12	581.30	2,200
08:27:12	581.30	26
08:27:12	581.30	900
08:27:12	581.30	291
08:27:12	581.30	986
08:27:12	581.30	62
08:27:32	581.50	2,000
08:27:37	581.40	3,949
08:27:47	581.40	5,108
08:27:48	581.40	2,695
08:28:14	581.50	2,000
08:28:19	581.60	2,424
08:28:19	581.60	555
08:28:26	581.50	336
08:28:26	581.50	1,400
08:28:26	581.50	2,468
08:28:26	581.50	1,392
08:30:44	581.80	1,200
08:30:44	581.80	1,200
08:30:44	581.80	1,000
08:30:44	581.80	1,805
08:31:09	581.90	1,200
08:31:09	581.90	3,013
08:31:09	581.90	200
08:31:44	582.80	2,000
08:31:44	582.80	1,300
08:31:44	582.80	1,000
08:31:49	582.60	409
08:31:49	582.60	979
08:32:07	582.40	490
08:32:07	582.40	105
08:32:07	582.40	1,706
08:32:25	582.50	4,026
08:32:29	582.60	3,000
08:32:29	582.60	2,204
08:33:58	582.70	2,000
08:33:58	582.70	1,400

08:33:58	582.70	1,807
08:34:02	582.70	1,769
08:34:31	582.70	2,000
08:34:31	582.70	1,000
08:34:31	582.70	777
08:34:32	582.70	1,512
08:36:05	583.20	4,345
08:36:05	583.20	1,636
08:37:37	583.40	1,666
08:37:37	583.40	2,727
08:37:37	583.40	1,432
08:38:29	583.30	1,000
08:38:46	583.40	2,859
08:38:50	583.40	1,369
08:39:38	583.20	5,387
08:39:38	583.20	1,262
08:41:13	583.20	1,733
08:41:14	583.20	2,102
08:41:14	583.20	2,000
08:41:14	583.20	555
08:43:07	583.30	4,059
08:44:07	583.40	2,000
08:44:10	583.50	2,887
08:44:44	583.30	1,800
08:44:44	583.30	3,583
08:44:49	583.30	950
08:44:49	583.30	1,173
08:45:27	583.90	4,887
08:45:43	583.60	2,000
08:45:46	583.60	3,647
08:46:08	583.80	2,000
08:46:20	583.80	1,600
08:46:20	583.80	240
08:46:20	583.80	240
08:46:20	583.80	1,639
08:46:32	583.90	5,945
08:46:56	583.40	549
08:46:56	583.40	103
08:46:56	583.40	53
08:46:56	583.40	1,349
08:46:56	583.40	3,670
08:47:01	583.20	1,385
08:47:44	583.30	4,743
08:48:02	583.30	1,200
08:48:02	583.30	2,000
08:48:02	583.30	1,300
08:48:02	583.30	130
08:48:02	583.30	1,000
08:48:07	583.30	1,286
08:48:15	583.10	448

08:48:15	583.10	276
08:48:15	583.10	1,228
08:48:15	583.10	3,497
08:49:07	583.20	5,437
08:49:07	583.20	5,945
08:49:22	583.10	1,289
08:50:24	582.80	4,804
08:50:24	582.80	2,000
08:50:24	582.80	1,000
08:50:24	582.80	1,543
08:50:24	582.90	1,181
08:50:58	583.10	1,360
08:51:00	582.90	2,000
08:51:00	582.90	3,593
08:51:46	583.30	1,054
08:52:03	583.40	2,000
08:52:03	583.40	1,800
08:52:03	583.40	1,000
08:52:03	583.40	250
08:52:03	583.40	895
08:52:08	583.40	2,000
08:52:08	583.40	1,000
08:52:08	583.40	1,100
08:52:08	583.30	900
08:52:17	583.30	1,540
08:52:17	583.30	3,745
08:53:06	583.40	1,006
08:53:12	583.40	2,000
08:53:12	583.40	1,200
08:53:16	583.40	1,494
08:53:16	583.40	500
08:53:16	583.40	2,820
08:53:16	583.40	2,625
08:53:53	583.40	2,820
08:53:53	583.40	2,000
08:53:53	583.40	1,250
08:53:53	583.30	3,050
08:54:32	583.30	1,893
08:54:38	583.30	1,906
08:54:57	583.50	9,615
08:55:02	583.50	2,290
08:55:23	583.40	5,214
08:55:49	583.20	178
08:55:49	583.20	2,000
08:55:58	583.30	3,248
08:55:58	583.30	874
08:56:18	583.40	2,000
08:56:37	583.40	3,184
08:56:40	583.30	1,400
08:56:40	583.30	280

08:56:40	583.30	1,395
08:56:40	583.30	2,870
08:56:50	583.00	1,195
08:57:43	582.90	850
08:58:32	583.20	1,900
08:58:33	583.20	2,000
08:58:33	583.20	1,062
08:58:37	583.20	19
08:58:37	583.20	964
08:58:37	583.20	5,636
08:58:37	583.20	309
08:58:38	583.20	282
08:58:38	583.20	2,000
08:58:38	583.10	1,529
08:58:47	583.10	2,198
08:58:47	583.10	2,218
08:58:47	583.10	1,800
08:58:47	583.10	981
08:58:51	583.00	77
08:58:53	583.00	185
08:58:53	583.00	50
08:58:53	583.00	256
08:58:53	583.00	64
08:58:53	583.00	737
08:58:53	583.00	133
08:58:53	583.00	351
08:58:53	583.00	1,847
08:59:09	583.00	1,000
08:59:09	583.00	1,166
08:59:20	583.00	834
08:59:20	583.00	1,986
08:59:20	583.00	1,075
08:59:20	583.00	1,554
08:59:46	582.90	2,000
08:59:51	582.90	2,000
08:59:51	582.90	1,498
09:00:13	583.00	2,344
09:00:18	583.00	2,000
09:00:23	583.00	2,000
09:01:45	582.80	5,101
09:01:45	582.80	710
09:01:45	582.80	134
09:01:45	582.80	5,501
09:01:57	582.80	1,339
09:01:57	582.80	899
09:02:08	582.80	2,000
09:02:08	582.80	1,758
09:02:52	582.50	4,860
09:03:56	582.70	1,824
09:03:57	582.70	2,360

09:03:57	582.70	1,747
09:06:21	582.60	18
09:06:21	582.60	4,099
09:06:22	582.60	2,287
09:07:05	583.00	3,821
09:07:05	583.00	1,663
09:07:09	582.90	1,000
09:07:09	582.90	2,000
09:07:09	582.90	1,175
09:07:45	582.80	1,000
09:07:45	582.80	1,279
09:09:59	582.90	2,000
09:09:59	582.90	1,000
09:09:59	582.90	706
09:10:04	582.90	1,863
09:10:43	583.00	844
09:10:46	583.10	1,345
09:10:53	583.10	3,911
09:10:53	583.10	474
09:10:58	583.00	2,200
09:10:58	583.00	1,049
09:11:29	583.10	1,430
09:13:21	583.60	1,000
09:13:21	583.60	1,300
09:13:21	583.60	1,000
09:13:21	583.60	1,300
09:13:26	583.60	1,300
09:13:26	583.60	279
09:13:51	583.50	1,000
09:13:51	583.50	2,000
09:14:46	583.40	5,072
09:14:46	583.40	52
09:17:21	583.80	4,833
09:17:21	583.80	1,326
09:17:22	583.80	800
09:17:37	584.30	3,997
09:17:37	584.30	1
09:18:20	584.60	550
09:18:20	584.60	2,000
09:18:20	584.60	629
09:18:20	584.60	2,000
09:18:20	584.60	510
09:18:41	584.40	130
09:18:41	584.40	2,000
09:18:41	584.40	2,202
09:19:23	584.40	1,756
09:21:32	585.00	5,957
09:21:57	585.10	1,175
09:22:06	585.30	338
09:22:07	585.30	1,000

09:22:07	585.30	338
09:22:11	585.30	246
09:22:11	585.30	2,000
09:22:11	585.30	472
09:22:32	585.70	5,768
09:22:32	585.70	177
09:23:07	585.80	5,164
09:24:04	586.20	1,600
09:24:04	586.20	2,000
09:24:09	586.20	2,000
09:24:09	586.20	381
09:24:14	586.20	2,000
09:24:14	586.20	1,000
09:24:17	586.10	1,412
09:24:17	586.10	1,589
09:24:37	586.00	1,000
09:24:37	586.00	2,000
09:24:42	586.00	2,000
09:24:42	586.00	1,964
09:25:06	585.90	1,374
09:25:06	585.90	2,000
09:25:34	585.90	1,478
09:25:34	585.90	2,000
09:27:01	586.40	850
09:27:02	586.40	1,700
09:27:29	586.40	2,311
09:28:27	586.40	5,590
09:30:01	585.70	670
09:30:01	585.70	45
09:30:06	585.50	2,000
09:30:14	585.60	5,072
09:30:14	585.60	2,696
09:30:15	585.60	1,219
09:30:15	585.60	1,102
09:31:03	585.30	1,973
09:32:28	586.20	2,000
09:32:28	586.20	1,000
09:32:28	586.20	1,329
09:32:29	586.20	718
09:34:15	586.60	4,889
09:34:27	586.50	1,000
09:34:27	586.50	2,000
09:34:27	586.60	2,000
09:34:27	586.60	1,000
09:34:27	586.60	351
09:34:57	586.40	343
09:34:57	586.40	117
09:34:57	586.40	2,200
09:34:57	586.40	3,285
09:36:23	586.20	2,820

09:36:23	586.20	2,000
09:36:23	586.20	1,943
09:36:43	586.10	480
09:37:13	586.50	4,150
09:37:33	586.60	2,000
09:37:33	586.60	1,000
09:37:33	586.60	2,198
09:37:33	586.60	423
09:37:34	586.60	1,556
09:38:44	586.90	997
09:38:44	586.90	3,368
09:38:44	586.90	1,454
09:39:59	586.50	2,198
09:39:59	586.50	2,240
09:40:26	586.40	1,586
09:42:21	586.20	1,160
09:42:21	586.20	3,801
09:42:21	586.20	1,469
09:43:41	585.70	125
09:43:41	585.70	1,196
09:43:41	585.70	1,117
09:43:41	585.70	1,000
09:43:41	585.70	6
09:43:56	585.60	997
09:43:56	585.60	236
09:44:24	585.60	5,020
09:44:24	585.50	1,042
09:44:24	585.50	865
09:44:51	585.60	281
09:44:51	585.60	114
09:44:51	585.60	4,394
09:46:24	585.10	1,500
09:46:24	585.10	1,540
09:46:24	585.10	500
09:46:24	585.10	460
09:46:41	585.10	1,240
09:46:41	585.10	1,389
09:48:45	585.40	281
09:48:45	585.40	4,114
09:48:45	585.40	1,708
09:51:56	585.20	4,522
09:52:16	585.30	1,419
09:54:02	585.40	3,893
09:54:02	585.40	1,000
09:54:02	585.40	396
09:55:13	585.10	4,668
09:55:13	585.10	1,652
09:56:59	585.50	3,407
09:56:59	585.50	1,408
09:56:59	585.50	2,000

09:57:50	585.30	5,207
09:58:35	585.40	1,000
09:58:35	585.40	1,669
09:58:35	585.40	2,000
09:58:35	585.40	1,585
09:59:02	585.40	2,926
09:59:02	585.40	1,683
09:59:02	585.40	1,791
10:00:32	584.70	2,801
10:00:32	584.70	713
10:00:39	584.80	2,000
10:00:39	584.80	883
10:01:49	584.90	3,872
10:01:49	584.90	50
10:01:50	584.90	1,878
10:05:27	584.60	3,650
10:05:32	584.50	1,284
10:06:17	584.60	1,750
10:06:17	584.60	1,000
10:06:17	584.60	2,000
10:06:22	584.60	1,591
10:10:11	584.60	2,000
10:10:16	584.60	2,000
10:10:16	584.60	1,578
10:10:16	584.60	554
10:12:22	584.20	2,829
10:12:22	584.20	2,000
10:12:27	584.30	40
10:12:27	584.30	449
10:12:27	584.30	261
10:12:27	584.30	546
10:13:25	584.50	8
10:13:25	584.50	5
10:13:25	584.50	571
10:13:25	584.50	3,477
10:13:25	584.50	1,712
10:16:13	584.60	4,440
10:16:45	584.90	1,200
10:16:45	584.90	361
10:20:21	585.20	4,412
10:20:23	585.30	1,520
10:21:27	585.30	2,000
10:21:27	585.30	800
10:21:27	585.30	1,000
10:21:27	585.30	1,300
10:21:27	585.30	180
10:22:00	585.30	1,200
10:22:00	585.30	2,000
10:22:00	585.40	2,000
10:22:00	585.40	900

10:22:57	585.30	4,651
10:24:14	585.40	1,828
10:25:35	585.80	2,000
10:25:35	585.80	2,028
10:25:35	585.80	401
10:25:36	585.80	1,293
10:28:49	585.10	82
10:29:06	585.70	1,100
10:29:11	585.70	231
10:29:11	585.70	1,300
10:29:11	585.70	1,000
10:29:16	585.70	1,000
10:29:16	585.70	905
10:29:18	585.60	5,945
10:29:18	585.60	1,600
10:29:18	585.60	1,000
10:29:19	585.60	1,000
10:29:19	585.60	1,421
10:29:58	585.50	5,315
10:29:58	585.50	288
10:30:41	585.50	997
10:30:41	585.50	100
10:30:41	585.50	644
10:30:51	585.60	3,391
10:31:19	585.60	2,000
10:31:24	585.60	2,000
10:31:24	585.60	1,000
10:31:29	585.60	1,857
10:31:58	585.60	2,000
10:31:58	585.60	1,100
10:31:58	585.60	1,807
10:32:38	585.70	1,000
10:34:16	585.90	1,600
10:34:16	585.90	2,000
10:34:26	585.90	2,345
10:34:26	585.90	2,000
10:34:46	585.90	2,000
10:34:46	585.90	1,000
10:34:46	585.90	1,268
10:34:57	585.90	4,577
10:34:57	585.90	2,000
10:38:05	585.80	2,510
10:38:09	585.80	1,000
10:38:09	585.80	2,000
10:38:14	585.80	1,000
10:38:14	585.80	2,000
10:38:14	585.80	1,239
10:38:19	585.80	2,000
10:38:19	585.80	368
10:38:39	585.70	1,229

10:38:39	585.70	1,000
10:38:39	585.70	2,367
10:38:39	585.70	1,033
10:41:46	585.60	1,809
10:41:46	585.60	2,895
10:41:46	585.60	1,322
10:43:07	585.50	4,178
10:44:08	585.70	1,990
10:48:21	585.60	2,562
10:48:21	585.60	970
10:48:21	585.60	219
10:48:21	585.60	1,000
10:48:21	585.60	247
10:53:57	585.40	5,457
10:53:57	585.40	1,445
10:55:55	585.60	540
10:55:55	585.60	2,000
10:56:06	585.70	400
10:56:06	585.70	141
10:56:06	585.70	2,000
10:56:06	585.70	832
10:57:01	585.90	1,200
10:57:01	585.90	1,000
10:57:01	585.90	1,000
10:57:01	585.90	130
10:57:01	585.90	762
10:57:11	585.80	1,195
10:59:40	585.70	3,498
10:59:40	585.70	1,297
10:59:41	585.70	1,400
10:59:41	585.70	1,343
11:00:04	585.50	3,063
11:00:13	585.50	1,671
11:02:21	585.30	2,000
11:02:21	585.30	1,000
11:02:21	585.30	2,082
11:02:24	585.30	1,549
11:02:24	585.30	1,567
11:02:24	585.30	2,792
11:02:24	585.30	5,390
11:02:27	585.20	1,260
11:02:33	585.00	994
11:02:33	585.00	3,783
11:02:34	585.00	1,379
11:04:13	584.80	2,174
11:04:18	584.80	1,486
11:04:18	584.80	1,242
11:05:26	584.70	1,274
11:05:26	584.70	2,198
11:05:26	584.70	1,214

11:05:27	584.70	1,802
11:07:11	584.40	4,542
11:07:12	584.40	1,871
11:09:53	584.90	1,701
11:09:53	584.90	852
11:10:40	584.90	1,100
11:10:40	584.90	1,135
11:12:27	584.90	2,700
11:12:30	584.90	1,200
11:12:30	584.90	2,000
11:12:30	584.90	183
11:15:02	584.90	1,581
11:15:02	584.90	703
11:15:04	584.90	1,000
11:15:04	584.90	1,407
11:15:04	584.90	1,545
11:15:19	584.70	2,000
11:15:24	584.90	3,495
11:15:24	584.90	38
11:15:33	584.70	2,198
11:15:33	584.70	768
11:15:33	584.70	839
11:15:33	584.70	498
11:15:33	584.70	1,279
11:15:33	584.70	322
11:16:32	584.60	4,851
11:17:15	584.80	2,000
11:17:15	584.80	2,000
11:17:15	584.80	1,100
11:17:15	584.80	527
11:17:54	585.00	1,575
11:17:54	585.00	3,243
11:17:55	585.00	623
11:17:55	585.00	1,247
11:18:23	584.90	4,388
11:18:44	584.90	608
11:18:44	584.90	657
11:19:17	585.00	1,300
11:19:17	585.00	2,000
11:19:17	585.00	1,000
11:19:17	585.00	405
11:19:36	584.90	721
11:19:44	585.10	1,344
11:19:44	585.10	460
11:19:44	585.10	2,804
11:19:44	585.10	906
11:19:44	585.10	153
11:21:05	585.20	204
11:21:05	585.20	4,604
11:21:05	585.20	848

11:21:39	585.20	5,569
11:21:46	585.20	1,052
11:23:01	585.10	1,000
11:23:01	585.10	691
11:23:05	585.10	911
11:23:05	585.10	2,000
11:23:20	585.10	1,546
11:25:58	585.60	1,571
11:26:21	585.70	1,000
11:26:21	585.70	1,324
11:26:26	585.80	2,000
11:26:26	585.80	22
11:27:22	585.80	1,000
11:27:22	585.80	2,000
11:27:22	585.80	1,200
11:27:22	585.80	912
11:27:22	585.80	130
11:27:22	585.80	99
11:27:34	585.60	1,300
11:27:34	585.60	2,000
11:27:34	585.60	1,666
11:27:39	585.60	1,388
11:27:39	585.60	230
11:30:42	585.50	115
11:30:42	585.50	352
11:30:42	585.50	1,561
11:30:42	585.50	1,200
11:31:29	585.80	2,000
11:31:29	585.80	950
11:31:29	585.80	149
11:32:01	585.70	1,200
11:32:01	585.70	1,000
11:32:02	585.70	1,232
11:32:02	585.70	265
11:32:08	585.70	1,189
11:35:24	585.70	266
11:35:29	585.70	1,293
11:35:30	585.70	1,588
11:35:44	585.70	2,375
11:37:11	585.70	4,016
11:37:11	585.70	3,038
11:37:40	585.70	692
11:37:40	585.70	1,227
11:37:40	585.70	3,585
11:39:20	585.90	4,712
11:39:20	585.90	1,210
11:39:52	585.90	4,938
11:39:52	585.90	800
11:39:52	585.90	686
11:39:53	585.90	256

11:40:25	586.00	2,000
11:40:25	586.00	1,000
11:40:30	586.10	160
11:40:30	586.10	2,000
11:40:30	586.10	1,000
11:40:30	586.10	1,065
11:40:36	586.20	4,670
11:40:59	586.00	3,280
11:42:03	586.30	4,817
11:42:05	586.30	1,202
11:44:03	586.10	98
11:44:35	586.00	5,945
11:44:38	586.00	2,300
11:44:38	586.00	2,198
11:44:38	586.00	154
11:44:43	586.00	816
11:44:43	586.00	1,629
11:44:55	585.90	3,601
11:46:50	586.10	420
11:46:50	586.10	4,466
11:46:50	586.10	1,320
11:47:58	586.20	983
11:47:58	586.20	1,208
11:47:58	586.20	1,767
11:47:58	586.20	431
11:47:58	586.20	372
11:47:59	586.20	2,000
11:47:59	586.20	26
11:48:14	586.20	840
11:48:14	586.20	130
11:48:19	586.20	3,253
11:48:19	586.20	1,256
11:48:19	586.20	194
11:49:17	586.00	4,056
11:49:17	586.00	2,000
11:49:17	586.00	43
11:50:07	585.80	4,158
11:50:07	585.80	1,301
11:52:02	585.80	459
11:52:11	585.80	4,066
11:52:11	585.80	1,100
11:52:11	585.80	875
11:53:42	585.70	875
11:53:59	585.70	3,726
11:54:34	585.80	1,497
11:56:14	585.80	4,097
11:56:19	585.70	1,476
11:57:00	585.70	4,389
11:58:03	585.90	1,000
11:58:03	585.90	808

11:58:59	585.70	4,056
11:58:59	585.80	60
11:58:59	585.80	1,208
11:58:59	585.80	130
11:58:59	585.80	2,000
11:58:59	585.80	62
12:02:56	586.00	2,554
12:02:57	586.00	3,035
12:03:37	585.90	5,139
12:03:58	585.80	1,204
12:04:21	585.90	524
12:04:21	585.90	592
12:04:21	585.90	2,000
12:04:21	585.90	2,621
12:05:35	585.80	3,950
12:05:35	585.80	1,885
12:07:47	585.90	1,457
12:08:08	585.90	296
12:08:08	585.90	1,902
12:08:08	585.90	975
12:08:11	585.90	1,293
12:08:11	585.90	389
12:09:00	585.70	4,759
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12:09:02	585.40	1,323
12:09:02	585.50	244
12:09:06	585.50	379
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12:09:06	585.50	1,000
12:09:06	585.50	678
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12:11:14	585.60	1,179
12:11:14	585.60	3,161
12:11:14	585.60	520
12:11:31	585.60	5,588
12:12:09	585.50	108
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12:14:08	585.60	1,069
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12:14:52	585.40	83
12:14:52	585.40	900
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12:14:52	585.40	800
12:14:52	585.40	900
12:14:52	585.40	500
12:14:55	585.40	700
12:14:56	585.40	600

12:14:56	585.40	910
12:15:57	585.40	400
12:15:57	585.40	500
12:16:18	585.40	900
12:16:18	585.40	600
12:16:18	585.40	1,923
12:16:18	585.40	485
12:16:54	585.60	1,439
12:16:59	585.60	1,181
12:16:59	585.60	900
12:16:59	585.60	800
12:16:59	585.60	800
12:16:59	585.60	900
12:16:59	585.60	294
12:16:59	585.60	1,460
12:17:52	585.60	4,964
12:19:00	585.60	907
12:19:00	585.60	591
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12:19:05	585.60	113
12:19:05	585.60	2,000
12:19:05	585.60	1,000
12:19:10	585.60	1,839
12:20:21	586.00	1,000
12:20:21	586.00	2,000
12:20:21	586.00	1,208
12:20:21	586.00	883
12:21:39	586.00	962
12:21:41	585.80	5,945
12:21:44	585.70	1,256
12:21:48	585.70	769
12:21:48	585.70	2,655
12:22:20	585.90	706
12:22:20	585.90	2,000
12:22:20	585.90	744
12:22:38	586.10	862
12:22:38	586.10	746
12:22:38	586.10	1,506
12:23:27	586.20	1,400
12:23:27	586.20	2,000
12:23:27	586.20	1,220
12:23:27	586.20	781
12:23:39	586.30	1,163
12:23:39	586.30	1,820
12:23:39	586.30	1,488
12:23:39	586.30	1,618
12:24:14	586.00	241
12:24:19	586.10	720
12:24:19	586.10	904
12:24:19	586.10	1,156

12:24:19	586.10	3,946
12:25:19	585.90	4,535
12:25:24	585.90	377
12:25:24	585.90	1,085
12:27:30	586.20	2,000
12:27:30	586.20	2,257
12:27:37	586.30	885
12:27:37	586.30	1,070
12:28:07	586.30	158
12:28:07	586.30	3,692
12:28:07	586.30	1,477
12:31:12	586.50	1,265
12:31:17	586.50	1,265
12:31:17	586.50	945
12:31:26	586.50	309
12:31:26	586.50	233
12:32:13	586.60	2,012
12:32:15	586.60	4,875
12:32:18	586.60	627
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12:36:01	587.40	2,690
12:36:01	587.40	2,561
12:36:09	587.40	6,549
12:36:58	587.30	151
12:36:58	587.30	2,000
12:36:58	587.30	1,317
12:36:58	587.30	1,100
12:36:58	587.30	327
12:38:02	587.30	1,232
12:38:02	587.30	937
12:38:02	587.30	1,051
12:38:07	587.40	416
12:38:08	587.40	127
12:38:43	587.50	272
12:38:48	587.60	2,000
12:38:48	587.60	1,000
12:38:48	587.60	1,281
12:38:48	587.60	779
12:38:53	587.60	754
12:38:53	587.60	1,281
12:39:14	587.80	1,900
12:39:19	587.80	2,997
12:39:19	587.80	1,664
12:40:23	587.40	1,000
12:40:23	587.40	2,000
12:40:23	587.40	1,244
12:40:23	587.40	2,000
12:40:23	587.40	1,960
12:40:23	587.40	20
12:40:25	587.30	4,155

12:41:09	587.40	762
12:41:09	587.40	4,107
12:41:42	587.30	4,514
12:41:42	587.30	1,152
12:42:30	587.30	644
12:42:30	587.30	489
12:42:30	587.30	813
12:42:31	587.30	1,274
12:42:31	587.30	59
12:42:56	587.30	100
12:42:56	587.30	2,402
12:44:15	587.40	1,018
12:44:22	587.50	1,283
12:44:22	587.50	1,208
12:44:22	587.50	359
12:44:22	587.50	2,000
12:44:27	587.50	2,919
12:44:27	587.50	2,000
12:44:27	587.50	1,181
12:44:32	587.60	1,205
12:44:37	587.60	993
12:44:37	587.60	2,000
12:44:37	587.60	2,000
12:44:37	587.60	199
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12:45:12	587.60	950
12:45:13	587.60	2,000
12:45:13	587.60	1,316
12:46:28	587.90	1,030
12:46:28	587.90	1,000
12:46:28	587.90	1,000
12:46:28	587.90	442
12:46:33	587.90	1,550
12:46:33	587.90	400
12:46:33	587.90	2,000
12:46:38	587.90	1,000
12:46:38	587.90	2,000
12:46:38	587.90	1,326
12:47:25	587.90	4,592
12:47:26	587.90	1,317
12:47:26	587.90	424
12:48:32	587.90	64
12:48:32	587.90	1,191
12:48:32	587.90	2,220
12:48:54	587.90	541
12:48:54	587.90	873
12:48:54	587.90	5,945
12:48:55	587.90	4,700
12:48:55	587.90	474
12:49:02	587.90	1,840

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12:50:04	587.60	47
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12:50:07	587.60	500
12:50:15	587.60	2,922
12:50:43	587.50	700
12:50:43	587.50	900
12:50:46	587.50	164
12:50:46	587.50	860
12:50:46	587.50	600
12:50:51	587.50	2,843
12:51:15	587.30	441
12:51:15	587.30	2,054
12:51:15	587.30	3,450
12:52:12	587.30	84
12:52:12	587.30	900
12:52:12	587.30	4,848
12:52:20	587.30	5,945
12:52:30	587.70	1,000
12:52:30	587.70	270
12:52:58	587.90	1,241
12:52:59	587.90	2,247
12:52:59	587.90	908
12:52:59	587.90	1,000
12:52:59	587.90	330
12:53:25	587.90	5,455
12:54:19	587.90	4,859
12:54:28	587.90	1,653
12:54:43	587.80	1,256
12:54:43	587.80	2,000
12:54:43	587.80	1,637
12:55:22	587.70	1,807
12:55:22	587.70	1,381
12:55:22	587.70	538
12:55:22	587.70	2,000
12:55:22	587.70	890
12:55:45	587.60	34
12:55:45	587.60	1,000
12:55:45	587.60	4,712
12:55:45	587.60	48
12:56:27	587.80	5,945
12:57:09	587.80	5,945
12:57:51	587.80	2,000
12:58:16	587.80	3,382
12:58:16	587.80	49
12:59:20	588.00	671
12:59:20	588.00	2,000
12:59:38	588.00	4,076
13:00:30	587.90	716

13:00:30	587.90	4,227
13:01:07	587.60	2,000
13:01:08	587.60	1,030
13:01:08	587.60	1,088
13:01:08	587.60	1,000
13:01:08	587.60	1,495
13:01:08	587.60	13
13:01:33	587.50	2,000
13:01:33	587.50	2,000
13:01:33	587.50	1,000
13:01:41	587.50	700
13:01:42	587.50	599
13:02:16	587.40	2,000
13:02:16	587.40	1,714
13:02:16	587.40	888
13:02:16	587.40	1,158
13:02:42	587.40	1,744
13:02:54	587.50	1,153
13:02:54	587.50	2,000
13:02:54	587.50	80
13:03:24	587.50	867
13:03:24	587.50	2,000
13:03:24	587.50	1,000
13:03:39	587.60	1,478
13:03:39	587.60	735
13:03:58	587.60	311
13:03:58	587.60	2,000
13:03:58	587.60	1,000
13:04:02	587.60	163
13:04:08	587.60	2,000
13:04:13	587.60	1,406
13:04:32	587.60	765
13:04:32	587.60	2,130
13:04:32	587.60	2,000
13:04:32	587.60	450
13:05:05	587.40	3,846
13:05:05	587.40	1,824
13:06:15	587.30	729
13:06:25	587.40	1,271
13:06:30	587.40	5,945
13:06:30	587.40	2,000
13:06:30	587.40	1,736
13:07:32	587.40	1,182
13:07:33	587.40	2,000
13:07:37	587.40	2,000
13:07:38	587.40	1,000
13:07:38	587.40	270
13:09:01	587.70	4,161
13:09:01	587.70	1,038
13:09:03	587.70	1,596

13:09:03	587.70	340
13:10:26	588.00	1,400
13:10:26	588.00	2,167
13:10:26	588.00	919
13:10:57	587.70	5,499
13:10:58	587.70	1,230
13:13:13	587.90	5,112
13:13:14	587.90	2,000
13:13:14	587.90	294
13:14:28	587.50	1,274
13:14:32	587.50	1,968
13:14:33	587.50	1,429
13:16:16	587.10	245
13:16:16	587.10	3,951
13:16:16	587.10	1,256
13:16:17	587.10	192
13:17:56	586.90	4,766
13:17:57	586.90	2,000
13:19:05	586.70	1,282
13:19:05	586.70	2,000
13:19:05	586.70	919
13:20:47	586.20	1,728
13:20:47	586.20	394
13:20:47	586.20	2,198
13:20:47	586.20	351
13:20:50	586.10	1,388
13:22:33	586.50	2,000
13:22:33	586.50	2,000
13:22:40	586.50	1,788
13:22:41	586.40	2,793
13:22:41	586.40	2,975
13:22:43	586.40	1,530
13:23:32	586.20	1,226
13:23:32	586.20	3,278
13:23:32	586.20	1,329
13:23:32	586.20	48
13:26:30	586.30	600
13:26:31	586.30	800
13:26:31	586.30	600
13:26:43	586.40	507
13:26:43	586.40	2,214
13:27:41	586.20	4,956
13:27:41	586.20	1,000
13:27:41	586.20	698
13:27:41	586.20	900
13:27:41	586.20	500
13:27:41	586.20	551
13:28:08	586.00	381
13:28:08	586.00	1,396
13:28:08	586.00	1,326

13:28:09	586.00	1,261
13:29:31	586.20	4,349
13:29:32	586.20	1,517
13:30:41	586.30	2,000
13:30:41	586.30	1,525
13:30:46	586.30	1,358
13:30:46	586.30	1,000
13:30:46	586.30	158
13:32:10	586.70	2,689
13:32:10	586.70	1,807
13:32:15	586.70	1,232
13:32:27	586.80	5,739
13:32:42	586.70	5,945
13:32:47	586.70	1,207
13:34:37	586.60	1,000
13:34:37	586.60	1,900
13:34:37	586.60	2,000
13:34:37	586.60	735
13:35:06	586.40	2,000
13:35:06	586.40	1,329
13:35:06	586.40	1,598
13:35:06	586.40	569
13:36:52	586.00	728
13:38:03	586.00	4,354
13:39:38	585.80	1,370
13:40:27	586.00	174
13:40:38	586.00	637
13:40:38	586.00	2,000
13:40:43	586.00	1,000
13:40:43	586.00	2,000
13:40:43	586.00	807
13:40:43	586.00	2,200
13:40:43	586.00	409
13:40:43	586.00	2,149
13:40:54	586.00	2,754
13:40:54	585.90	1,000
13:40:54	585.90	2,000
13:40:54	585.90	1,807
13:40:54	585.90	1,038
13:41:05	585.80	1,244
13:42:28	586.00	1,094
13:42:28	586.00	2,000
13:42:29	586.00	1,000
13:42:43	586.00	1,124
13:43:03	586.10	1,853
13:43:03	586.10	71
13:44:20	586.10	450
13:44:20	586.10	198
13:44:32	586.10	777
13:44:32	586.10	1,325

13:44:53	586.20	2,000
13:44:53	586.20	1,200
13:44:53	586.20	237
13:45:33	585.90	3,574
13:45:33	585.80	1,380
13:48:36	585.80	5,317
13:48:36	585.80	978
13:48:36	585.80	249
13:50:28	585.90	1,273
13:50:28	585.90	1,419
13:51:06	585.90	2,306
13:51:47	586.10	2,191
13:51:47	586.10	2,198
13:51:47	586.10	1,358
13:51:47	586.10	1,773
13:51:47	586.10	2,000
13:51:48	586.10	1,000
13:51:48	586.10	289
13:51:48	586.10	1,782
13:52:00	586.10	1,301
13:52:04	586.10	3,725
13:52:24	585.90	831
13:52:24	585.90	2,000
13:52:24	585.90	935
13:52:24	585.90	1,000
13:52:29	585.90	1,953
13:53:19	586.10	950
13:53:19	586.10	3,192
13:53:28	586.20	1,555
13:54:50	585.80	5,160
13:54:51	585.90	2,000
13:54:51	585.90	1,139
13:55:39	586.00	2,787
13:55:39	586.00	1,487
13:56:04	586.10	2,130
13:56:04	586.10	2,572
13:56:04	586.10	1,229
13:58:38	586.20	4,167
13:58:38	586.20	1,126
13:58:38	586.20	604
13:59:03	585.60	1,000
13:59:03	585.60	2,000
13:59:03	585.60	1,839
13:59:49	585.70	3,818
13:59:49	585.70	1,018
14:00:30	585.80	754
14:00:36	585.80	172
14:00:36	585.80	1,371
14:00:36	585.80	671
14:00:36	585.80	1,000

14:00:36	585.80	1,941
14:00:58	585.90	738
14:00:58	585.90	1,370
14:00:58	585.90	1,098
14:00:58	585.90	1,807
14:00:58	585.90	2,000
14:00:58	585.90	674
14:01:43	585.80	3,817
14:01:43	585.80	21
14:01:43	585.80	1,900
14:02:41	585.40	3,776
14:02:41	585.40	1,079
14:02:41	585.40	312
14:02:41	585.50	177
14:02:41	585.50	2,013
14:02:42	585.50	514
14:03:13	585.40	1,940
14:03:13	585.40	1,465
14:03:42	585.30	1,300
14:03:42	585.30	2,000
14:03:42	585.30	1,000
14:03:42	585.30	1,100
14:03:49	585.30	1,934
14:05:50	585.40	1,780
14:05:50	585.40	1,807
14:05:55	585.40	1,282
14:06:23	585.50	2,000
14:06:23	585.50	2,530
14:06:23	585.50	815
14:06:27	585.50	1,802
14:10:03	586.00	5,127
14:11:00	585.80	2,138
14:11:00	585.80	3,764
14:11:31	585.30	2,000
14:11:31	585.30	1,000
14:11:31	585.30	1,823
14:11:31	585.30	200
14:11:31	585.30	922
14:12:11	585.60	640
14:12:11	585.60	5,075
14:12:25	585.50	988
14:12:25	585.50	2,000
14:12:25	585.50	1,807
14:12:25	585.50	1,075
14:12:31	585.50	25
14:12:31	585.50	321
14:12:31	585.50	872
14:12:57	585.40	388
14:12:57	585.40	1,689
14:12:57	585.40	1,400

14:12:57	585.40	942
14:12:57	585.40	314
14:12:57	585.40	110
14:12:58	585.40	1,306
14:18:02	586.00	1,038
14:18:02	586.00	1,807
14:18:02	586.00	1,491
14:18:02	586.00	1,000
14:18:02	586.00	541
14:19:22	586.30	456
14:19:22	586.30	1,000
14:19:22	586.30	2,000
14:19:27	586.30	2,530
14:22:04	586.50	1,000
14:22:21	586.80	138
14:22:52	586.90	1,256
14:22:52	586.90	823
14:22:52	586.90	2,000
14:22:52	586.90	1,027
14:25:46	587.10	5,415
14:25:47	587.10	2,000
14:25:47	587.10	621
14:27:02	586.90	281
14:27:02	586.90	2,000
14:27:07	586.90	431
14:27:07	586.90	2,000
14:27:07	586.90	956
14:28:44	586.80	1,854
14:28:49	586.80	2,000
14:28:54	586.80	1,309
14:30:23	586.80	4,000
14:30:25	586.80	1,249
14:31:35	586.30	4,256
14:31:35	586.10	1,000
14:31:35	586.10	295
14:31:55	586.10	67
14:31:55	586.10	32
14:31:55	586.10	2,099
14:31:55	586.10	3,747
14:31:55	586.10	2,000
14:31:55	586.10	1,000
14:31:55	586.10	1,293
14:32:00	586.10	1,944
14:33:47	586.50	693
14:33:52	586.50	220
14:33:52	586.50	1,256
14:33:52	586.50	2,000
14:34:09	586.70	1,000
14:34:09	586.70	1,262
14:35:03	586.50	4,427

14:35:03	586.50	1,233
14:35:08	586.50	1,642
14:35:55	586.60	3,626
14:36:13	586.40	929
14:36:13	586.40	1,500
14:36:14	586.40	597
14:36:14	586.40	2,232
14:36:14	586.40	1,000
14:36:14	586.40	259
14:37:01	586.30	625
14:37:01	586.30	1,035
14:37:03	586.30	4,045
14:37:03	586.30	1,199
14:37:39	586.10	1,055
14:37:48	586.20	204
14:37:48	586.20	500
14:37:55	586.30	1,359
14:38:13	586.30	2,204
14:38:17	586.20	29
14:38:17	586.20	438
14:38:18	586.20	2,965
14:38:18	586.20	1,300
14:38:42	586.30	1,473
14:40:24	586.30	1,515
14:40:24	586.30	2,868
14:40:25	586.30	1,445
14:41:00	586.10	2,000
14:41:00	586.10	1,329
14:41:00	586.10	1,244
14:41:05	586.10	1,329
14:42:02	586.40	4,985
14:42:12	586.20	1,000
14:42:13	586.20	2,000
14:42:13	586.20	2,000
14:42:13	586.20	848
14:43:12	586.10	1,208
14:43:12	586.10	2,000
14:43:12	586.10	1,376
14:43:12	586.10	13
14:43:12	586.10	252
14:43:45	586.00	2,000
14:43:45	586.00	1
14:44:36	585.60	4,910
14:44:36	585.60	1,384
14:45:05	585.10	2,780
14:45:05	585.10	2,000
14:45:05	585.10	5
14:46:20	585.60	1,100
14:46:20	585.60	2,000
14:46:20	585.60	1,220

14:46:20	585.60	130
14:46:20	585.60	1,171
14:46:25	585.60	1,220
14:46:25	585.60	128
14:46:54	585.50	3,725
14:46:54	585.50	61
14:46:54	585.50	1,925
14:48:44	585.20	322
14:48:44	585.20	500
14:48:45	585.20	500
14:48:45	585.20	1,500
14:48:53	585.20	1,500
14:48:53	585.20	260
14:48:53	585.20	18
14:48:54	585.20	1,668
14:49:49	584.90	4,904
14:50:25	584.80	5,642
14:50:28	584.80	1,100
14:50:28	584.80	577
14:51:10	584.90	2,000
14:51:10	584.90	1,000
14:51:10	584.90	1,075
14:51:11	584.90	1,075
14:51:11	584.90	186
14:52:07	585.10	2,000
14:52:07	585.10	2,538
14:52:07	585.10	957
14:52:08	585.10	105
14:52:08	585.10	1,838
14:52:16	584.90	40
14:52:16	584.90	1,077
14:52:16	584.90	2,000
14:52:16	584.90	598
14:53:34	584.80	606
14:53:34	584.80	1,507
14:53:42	584.80	1,069
14:53:46	584.80	234
14:53:46	584.80	2,330
14:54:11	584.60	1,373
14:54:11	584.60	50
14:54:16	584.60	1,291
14:54:36	584.80	1,500
14:54:36	584.80	1,753
14:55:09	584.80	2,000
14:55:09	584.80	1,807
14:55:09	584.80	196
14:55:10	584.80	1,196
14:55:16	584.90	672
14:55:16	584.90	178
14:55:16	584.90	50

14:55:16	584.90	919
14:56:51	585.30	552
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14:56:51	585.30	1,807
14:56:51	585.30	500
14:56:51	585.30	130
14:56:51	585.30	1,235
14:56:51	585.30	2,000
14:56:51	585.30	31
14:57:00	585.30	2,198
14:57:00	585.30	1,137
14:57:03	585.20	1,000
14:57:03	585.20	469
14:57:49	585.10	4,768
14:59:34	584.80	5,555
14:59:40	584.90	246
14:59:40	584.90	1,766
15:00:03	585.00	2,000
15:00:03	585.00	50
15:00:03	585.00	3,895
15:00:30	585.80	5,145
15:00:30	585.80	226
15:00:47	585.80	605
15:00:52	585.80	4,124
15:00:52	585.80	692
15:00:52	585.80	2,000
15:00:52	585.80	1,596
15:00:58	585.80	1,768
15:00:58	585.80	504
15:01:02	585.50	2,414
15:01:05	585.50	2,942
15:01:05	585.50	1,902
15:01:46	585.80	97
15:01:46	585.80	1,217
15:01:46	585.80	1,814
15:01:46	585.80	641
15:01:47	585.80	2,000
15:01:47	585.80	33
15:02:22	586.00	495
15:02:22	586.00	4,521
15:02:22	586.00	370
15:02:29	585.90	4,537
15:02:29	585.90	1,416
15:02:33	586.00	1,087
15:02:33	586.00	196
15:02:33	586.00	445
15:02:35	585.90	3,715
15:02:42	585.90	1,388
15:02:44	585.80	1,748
15:02:47	585.80	342

15:02:47	585.80	1,725
15:02:54	585.70	1,210
15:03:23	585.40	1,200
15:03:23	585.40	2,769
15:03:23	585.40	700
15:03:27	585.30	1,135
15:03:27	585.30	92
15:05:06	585.50	77
15:05:06	585.50	1,442
15:05:06	585.50	4,426
15:05:06	585.50	1,724
15:05:13	585.40	3,933
15:05:13	585.40	9
15:05:30	585.10	5,533
15:05:31	585.10	194
15:05:31	585.10	1,318
15:05:37	585.00	200
15:05:37	585.00	3,823
15:05:37	585.00	620
15:05:37	585.00	426
15:07:04	585.60	1,000
15:07:04	585.60	1,256
15:07:40	586.00	2,000
15:07:40	586.00	1,807
15:07:40	586.00	1,000
15:07:40	586.00	1,257
15:08:05	585.80	105
15:08:05	585.80	3,800
15:08:08	585.80	800
15:08:08	585.80	5,945
15:08:10	585.80	1,600
15:08:10	585.80	269
15:08:10	585.80	2,000
15:08:15	585.80	2,948
15:08:58	585.70	198
15:09:09	585.70	1,205
15:09:12	585.70	67
15:09:12	585.70	503
15:09:12	585.70	1,628
15:09:12	585.70	2,542
15:09:12	585.70	2,000
15:09:12	585.70	1,520
15:09:13	585.70	1,278
15:09:27	585.80	1,000
15:09:27	585.80	328
15:11:15	585.70	2,842
15:11:15	585.70	1,337
15:11:16	585.70	1,577
15:12:11	585.80	2,000
15:12:11	585.80	2,496

15:12:11	585.80	1,281
15:12:11	585.90	174
15:12:42	585.70	2,000
15:12:42	585.70	2,000
15:12:42	585.70	558
15:12:43	585.70	442
15:12:43	585.70	1,077
15:13:57	585.80	500
15:14:01	585.80	1,069
15:14:01	585.80	309
15:14:01	585.80	198
15:14:01	585.80	2,151
15:14:04	585.70	58
15:14:04	585.70	1,314
15:15:00	586.30	4,175
15:15:07	586.20	2,000
15:15:07	586.20	75
15:15:08	586.20	925
15:15:08	586.20	2,193
15:15:08	586.20	400
15:15:08	586.20	1,435
15:15:08	586.20	265
15:16:04	586.10	3,740
15:16:04	586.10	815
15:16:09	586.10	1,705
15:17:14	586.90	1,497
15:17:14	586.90	1,972
15:17:14	586.90	1,708
15:17:33	586.80	994
15:17:33	586.80	500
15:17:33	586.80	352
15:17:33	586.80	3,811
15:17:33	586.80	288
15:17:33	586.80	1,256
15:17:33	586.80	224
15:17:44	586.70	125
15:17:44	586.70	3,333
15:17:52	586.70	1,000
15:17:52	586.70	981
15:18:51	586.70	1,000
15:18:51	586.70	1,000
15:19:00	586.80	193
15:19:00	586.80	1,447
15:19:02	586.80	1,305
15:19:02	586.80	876
15:19:46	587.10	942
15:19:46	587.10	1,000
15:19:46	587.10	2,000
15:19:46	587.10	1,000
15:19:46	587.10	985

15:19:46	587.10	72
15:19:50	587.00	2
15:19:50	587.00	3,810
15:19:50	587.00	49
15:19:50	587.00	1,500
15:19:50	587.00	106
15:20:54	586.90	918
15:20:55	586.90	208
15:20:55	586.90	3,062
15:21:00	587.10	1,645
15:21:00	587.10	197
15:21:33	586.70	4,204
15:21:34	586.70	1,208
15:21:34	586.70	537
15:22:08	586.70	1,051
15:22:08	586.80	1,858
15:22:15	586.80	2,000
15:22:20	586.90	622
15:22:20	586.90	781
15:22:30	586.90	2,680
15:22:30	586.90	1,474
15:22:39	586.90	1,285
15:23:47	586.70	130
15:23:47	586.70	1,160
15:23:47	586.70	347
15:23:47	586.70	3,091
15:24:03	586.70	547
15:24:03	586.70	857
15:24:53	586.70	3,494
15:24:53	586.70	621
15:24:54	586.70	2,000
15:24:54	586.70	47
15:26:17	586.50	1,076
15:26:29	586.60	1,224
15:26:32	586.70	78
15:26:32	586.70	638
15:26:32	586.70	1,776
15:26:32	586.70	1,000
15:26:32	586.70	77
15:26:45	586.70	1,153
15:26:45	586.70	2,619
15:26:45	586.70	967
15:27:52	586.90	2,000
15:27:52	586.90	2,000
15:27:55	586.80	1,582
15:27:55	586.80	155
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15:28:08	586.60	950
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15:28:08	586.60	137

15:28:08	586.60	130
15:28:13	586.60	1,400
15:28:13	586.60	2,000
15:28:13	586.60	116
15:29:00	586.60	1,316
15:29:00	586.60	2,000
15:29:00	586.60	1,000
15:29:05	586.60	2,073
15:30:00	586.50	2,328
15:30:00	586.50	2,430
15:30:00	586.50	1,389
15:31:15	586.50	636
15:31:15	586.50	2,000
15:31:20	586.50	2,000
15:31:20	586.50	950
15:32:15	587.00	2,000
15:32:15	587.00	1,000
15:32:20	587.00	2,000
15:32:20	587.00	670
15:32:53	587.20	867
15:32:58	587.30	329
15:33:11	587.40	1,100
15:33:11	587.40	2,000
15:33:16	587.50	2,060
15:33:21	587.60	1,500
15:33:21	587.60	500
15:33:21	587.60	800
15:33:21	587.60	2,000
15:33:21	587.60	760
15:33:44	587.80	1,366
15:33:44	587.80	3,100
15:33:44	587.80	579
15:33:48	587.80	310
15:34:15	588.10	2,000
15:34:15	588.10	1,300
15:34:20	588.10	2,000
15:34:20	588.10	2,845
15:34:20	588.10	950
15:34:20	588.10	2,548
15:34:20	588.10	639
15:34:45	588.00	4,025
15:34:46	588.00	920
15:34:46	588.00	1,420
15:34:46	588.00	2,000
15:34:50	588.00	500
15:34:50	588.00	500
15:34:50	588.00	500
15:35:01	588.10	1,265
15:35:01	588.10	80
15:35:01	588.10	56

15:35:31	588.00	4,854
15:35:31	588.00	1,300
15:35:31	588.00	378
15:35:45	587.70	837
15:35:45	587.70	1,200
15:35:50	587.70	450
15:35:50	587.70	600
15:35:50	587.70	800
15:35:50	587.70	600
15:35:50	587.70	600
15:35:50	587.70	900
15:35:50	587.70	143
15:36:42	587.70	800
15:36:42	587.70	800
15:36:42	587.70	600
15:36:42	587.70	700
15:36:42	587.70	700
15:36:42	587.70	800
15:36:42	587.70	800
15:36:42	587.70	974
15:36:53	587.70	46
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15:36:53	587.70	900
15:37:01	587.70	1,100
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15:37:45	588.20	1,293
15:37:45	588.20	1,000
15:37:45	588.20	1,608
15:38:45	588.40	200
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15:38:49	588.40	2,853
15:38:49	588.40	961
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15:39:19	588.50	2,918
15:39:29	588.50	2,000
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15:39:29	588.50	1,204
15:39:45	588.50	1,250
15:39:45	588.50	3,879
15:39:45	588.50	1,165
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15:57:49	588.30	2,000

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16:14:15	587.50	2,585
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16:19:48	587.60	80
16:19:48	587.60	444
16:19:48	587.60	16
16:19:48	587.60	89
16:19:49	587.60	21

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

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