



## Transaction in Own Shares

07 November 2019

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Royal Dutch Shell plc (the 'Company') announces that on 07 November 2019 it purchased the following number of "A" Shares for cancellation.

### Aggregated information on "A" shares purchased according to trading venues:

| Date of purchase | Number of "A" shares purchased | Highest price paid | Lowest price paid | Volume weighted average price paid per share | Venue       |
|------------------|--------------------------------|--------------------|-------------------|----------------------------------------------|-------------|
| 07 November 2019 | 775,041                        | 2,355.00 GBp       | 2,336.50 GBp      | 2,343.99 GBp                                 | LSE         |
| 07 November 2019 | 122,957                        | 2,355.00 GBp       | 2,336.50 GBp      | 2,343.62 GBp                                 | BATS (BXE)  |
| 07 November 2019 | 197,822                        | 2,355.00 GBp       | 2,336.50 GBp      | 2,343.51 GBp                                 | Chi-X (CXE) |
| 07 November 2019 | 92,456                         | 27.3000 EUR        | 27.1500 EUR       | 27.2170 EUR                                  | BATS (BXE)  |
| 07 November 2019 | 294,936                        | 27.3000 EUR        | 27.1500 EUR       | 27.2170 EUR                                  | Chi-X (CXE) |

These share purchases form part of the sixth tranche of the Company's existing share buy-back programme previously announced on July 26, 2018. The Company announced the sixth tranche of its share buyback programme on October 31, 2019.

In respect of this programme, Morgan Stanley & Co. International Plc will make trading decisions in relation to the Company's securities independently of the Company for a period from October 31, 2019 up to and including January 27, 2020.

Any such share purchases will be effected within certain pre-set parameters, and in accordance with the Company's general authority to repurchase shares, Chapter 12 of the Listing Rules and Article 5 of the Market Abuse Regulation 596/2014/EU dealing with buy-back programmes and the Commission Delegated Regulation (EU) 2016/1052.

In accordance with the Market Abuse Regulation 596/2014/EU, a full breakdown of the individual trades made by Morgan Stanley & Co. International Plc on behalf of the Company as a part of the buy-back programme is detailed below.

### Enquiries

Shell Media Relations

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Shell Investor Relations

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United States: + 1 832 337 2034

LEI number of Royal Dutch Shell plc: 21380068P1DRH MJ8KU70

Classification: Acquisition or disposal of the issuer's own shares



| Transaction date and time | Quantity bought | Price    | Trading Venue | Currency | Reference number of the transaction |
|---------------------------|-----------------|----------|---------------|----------|-------------------------------------|
| 07/11/2019 08:00:33       | 212             | 2,339.00 | XLON          | GBp      | E0g4P9Q5JxH0                        |
| 07/11/2019 08:00:33       | 772             | 2,339.00 | XLON          | GBp      | E0g4P9Q5JxH2                        |
| 07/11/2019 08:00:33       | 212             | 2,339.00 | XLON          | GBp      | E0g4P9Q5JxH4                        |
| 07/11/2019 08:01:05       | 919             | 27.1750  | CHIX          | EUR      | 3310281271513                       |
| 07/11/2019 08:01:05       | 919             | 27.1750  | CHIX          | EUR      | 3310281271514                       |
| 07/11/2019 08:01:05       | 1               | 27.1750  | CHIX          | EUR      | 3310281271515                       |
| 07/11/2019 08:01:05       | 919             | 27.1750  | CHIX          | EUR      | 3310281271516                       |
| 07/11/2019 08:01:05       | 1               | 27.1750  | CHIX          | EUR      | 3310281271517                       |
| 07/11/2019 08:01:05       | 151             | 27.1750  | CHIX          | EUR      | 3310281271518                       |
| 07/11/2019 08:01:40       | 624             | 2,343.00 | XLON          | GBp      | E0g4P9Q5JzaA                        |
| 07/11/2019 08:02:01       | 403             | 2,343.50 | XLON          | GBp      | E0g4P9Q5Jzsa                        |
| 07/11/2019 08:02:01       | 127             | 27.2050  | CHIX          | EUR      | 3310281271657                       |
| 07/11/2019 08:02:01       | 556             | 27.2050  | CHIX          | EUR      | 3310281271658                       |
| 07/11/2019 08:02:01       | 93              | 27.2050  | CHIX          | EUR      | 3310281271659                       |
| 07/11/2019 08:02:01       | 587             | 27.2050  | CHIX          | EUR      | 3310281271660                       |
| 07/11/2019 08:02:06       | 670             | 2,343.00 | BATE          | GBp      | 175714707663                        |
| 07/11/2019 08:02:06       | 351             | 2,343.00 | BATE          | GBp      | 175714707664                        |
| 07/11/2019 08:02:06       | 617             | 2,343.00 | XLON          | GBp      | E0g4P9Q5K00A                        |
| 07/11/2019 08:02:06       | 332             | 2,343.00 | XLON          | GBp      | E0g4P9Q5K00C                        |
| 07/11/2019 08:02:06       | 332             | 2,343.00 | XLON          | GBp      | E0g4P9Q5K00J                        |
| 07/11/2019 08:02:06       | 201             | 2,343.00 | XLON          | GBp      | E0g4P9Q5K00L                        |
| 07/11/2019 08:02:22       | 13              | 2,342.50 | BATE          | GBp      | 175714707695                        |
| 07/11/2019 08:02:22       | 20              | 2,342.50 | CHIX          | GBp      | 2996824615422                       |
| 07/11/2019 08:02:53       | 286             | 2,343.00 | CHIX          | GBp      | 2996824615510                       |
| 07/11/2019 08:02:53       | 1,878           | 2,343.00 | XLON          | GBp      | E0g4P9Q5K1BU                        |
| 07/11/2019 08:02:53       | 3,404           | 2,343.00 | XLON          | GBp      | E0g4P9Q5K1BX                        |
| 07/11/2019 08:02:53       | 1,096           | 2,343.00 | XLON          | GBp      | E0g4P9Q5K1Cb                        |
| 07/11/2019 08:03:20       | 250             | 2,345.00 | XLON          | GBp      | E0g4P9Q5K23x                        |
| 07/11/2019 08:03:20       | 93              | 2,345.00 | XLON          | GBp      | E0g4P9Q5K23z                        |
| 07/11/2019 08:03:20       | 250             | 2,345.00 | XLON          | GBp      | E0g4P9Q5K249                        |
| 07/11/2019 08:03:20       | 343             | 2,345.00 | XLON          | GBp      | E0g4P9Q5K24Q                        |
| 07/11/2019 08:03:20       | 500             | 2,345.00 | XLON          | GBp      | E0g4P9Q5K24U                        |



|                     |     |          |      |     |               |
|---------------------|-----|----------|------|-----|---------------|
| 07/11/2019 08:03:20 | 115 | 2,345.00 | XLON | GBp | E0g4P9Q5K24Z  |
| 07/11/2019 08:04:44 | 121 | 27.2800  | BATE | EUR | 489171364373  |
| 07/11/2019 08:04:44 | 802 | 27.2800  | BATE | EUR | 489171364374  |
| 07/11/2019 08:04:44 | 95  | 27.2800  | BATE | EUR | 489171364376  |
| 07/11/2019 08:04:44 | 828 | 27.2800  | BATE | EUR | 489171364377  |
| 07/11/2019 08:04:44 | 95  | 27.2800  | BATE | EUR | 489171364378  |
| 07/11/2019 08:04:44 | 317 | 27.2800  | BATE | EUR | 489171364379  |
| 07/11/2019 08:04:58 | 646 | 2,348.00 | CHIX | GBp | 2996824616009 |
| 07/11/2019 08:05:02 | 58  | 2,348.50 | BATE | GBp | 175714707943  |
| 07/11/2019 08:05:02 | 58  | 2,348.50 | BATE | GBp | 175714707944  |
| 07/11/2019 08:05:02 | 58  | 2,348.50 | BATE | GBp | 175714707946  |
| 07/11/2019 08:05:02 | 58  | 2,348.50 | BATE | GBp | 175714707947  |
| 07/11/2019 08:05:02 | 42  | 2,348.50 | BATE | GBp | 175714707948  |
| 07/11/2019 08:05:02 | 58  | 2,348.50 | BATE | GBp | 175714707949  |
| 07/11/2019 08:05:02 | 82  | 2,348.50 | XLON | GBp | E0g4P9Q5K5bd  |
| 07/11/2019 08:05:02 | 328 | 2,348.50 | XLON | GBp | E0g4P9Q5K5bl  |
| 07/11/2019 08:05:02 | 328 | 2,348.50 | XLON | GBp | E0g4P9Q5K5bN  |
| 07/11/2019 08:05:02 | 228 | 2,348.50 | XLON | GBp | E0g4P9Q5K5bV  |
| 07/11/2019 08:05:02 | 100 | 2,348.50 | XLON | GBp | E0g4P9Q5K5bX  |
| 07/11/2019 08:05:02 | 228 | 2,348.50 | XLON | GBp | E0g4P9Q5K5bZ  |
| 07/11/2019 08:05:07 | 85  | 2,348.00 | BATE | GBp | 175714707961  |
| 07/11/2019 08:05:07 | 85  | 2,348.00 | BATE | GBp | 175714707963  |
| 07/11/2019 08:05:07 | 85  | 2,348.00 | BATE | GBp | 175714707964  |
| 07/11/2019 08:05:07 | 15  | 2,348.00 | BATE | GBp | 175714707965  |
| 07/11/2019 08:05:07 | 85  | 2,348.00 | BATE | GBp | 175714707966  |
| 07/11/2019 08:05:07 | 85  | 2,348.00 | BATE | GBp | 175714707967  |
| 07/11/2019 08:05:07 | 61  | 2,348.00 | BATE | GBp | 175714707968  |
| 07/11/2019 08:05:07 | 126 | 2,348.00 | CHIX | GBp | 2996824616122 |
| 07/11/2019 08:05:07 | 608 | 2,348.00 | CHIX | GBp | 2996824616123 |
| 07/11/2019 08:05:07 | 126 | 2,348.00 | CHIX | GBp | 2996824616124 |
| 07/11/2019 08:05:07 | 126 | 2,348.00 | CHIX | GBp | 2996824616125 |
| 07/11/2019 08:05:07 | 126 | 2,348.00 | CHIX | GBp | 2996824616126 |
| 07/11/2019 08:05:07 | 51  | 2,348.00 | CHIX | GBp | 2996824616127 |
| 07/11/2019 08:05:07 | 126 | 2,348.00 | CHIX | GBp | 2996824616128 |



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|---------------------|-----|----------|------|-----|---------------|
| 07/11/2019 08:05:07 | 55  | 2,348.00 | CHIX | GBp | 2996824616129 |
| 07/11/2019 08:05:07 | 65  | 2,348.00 | XLON | GBp | E0g4P9Q5K5sl  |
| 07/11/2019 08:05:07 | 416 | 2,348.00 | XLON | GBp | E0g4P9Q5K5sp  |
| 07/11/2019 08:05:07 | 481 | 2,348.00 | XLON | GBp | E0g4P9Q5K5t1  |
| 07/11/2019 08:05:07 | 207 | 2,348.00 | XLON | GBp | E0g4P9Q5K5t6  |
| 07/11/2019 08:05:07 | 274 | 2,348.00 | XLON | GBp | E0g4P9Q5K5tA  |
| 07/11/2019 08:05:07 | 207 | 2,348.00 | XLON | GBp | E0g4P9Q5K5tC  |
| 07/11/2019 08:05:07 | 481 | 2,348.00 | XLON | GBp | E0g4P9Q5K5tG  |
| 07/11/2019 08:05:07 | 274 | 2,348.00 | XLON | GBp | E0g4P9Q5K5tL  |
| 07/11/2019 08:05:07 | 207 | 2,348.00 | XLON | GBp | E0g4P9Q5K5tN  |
| 07/11/2019 08:05:07 | 201 | 2,348.00 | XLON | GBp | E0g4P9Q5K5tP  |
| 07/11/2019 08:05:36 | 400 | 2,348.00 | CHIX | GBp | 2996824616257 |
| 07/11/2019 08:05:36 | 159 | 2,348.00 | CHIX | GBp | 2996824616259 |
| 07/11/2019 08:05:36 | 18  | 2,348.00 | CHIX | GBp | 2996824616260 |
| 07/11/2019 08:05:36 | 223 | 2,348.00 | CHIX | GBp | 2996824616261 |
| 07/11/2019 08:05:36 | 194 | 2,348.00 | CHIX | GBp | 2996824616262 |
| 07/11/2019 08:05:47 | 287 | 2,348.00 | CHIX | GBp | 2996824616320 |
| 07/11/2019 08:05:48 | 234 | 2,348.00 | BATE | GBp | 175714708030  |
| 07/11/2019 08:05:48 | 174 | 2,348.00 | CHIX | GBp | 2996824616328 |
| 07/11/2019 08:05:48 | 500 | 2,348.00 | XLON | GBp | E0g4P9Q5K7cB  |
| 07/11/2019 08:05:57 | 493 | 27.2500  | CHIX | EUR | 3310281272652 |
| 07/11/2019 08:05:57 | 230 | 27.2500  | CHIX | EUR | 3310281272659 |
| 07/11/2019 08:05:57 | 18  | 27.2500  | CHIX | EUR | 3310281272660 |
| 07/11/2019 08:06:05 | 637 | 27.2500  | CHIX | EUR | 3310281272700 |
| 07/11/2019 08:06:06 | 117 | 2,346.50 | XLON | GBp | E0g4P9Q5K8IO  |
| 07/11/2019 08:06:06 | 457 | 2,346.50 | XLON | GBp | E0g4P9Q5K8IQ  |
| 07/11/2019 08:06:41 | 721 | 27.2400  | CHIX | EUR | 3310281272910 |
| 07/11/2019 08:07:04 | 12  | 2,345.00 | CHIX | GBp | 2996824616740 |
| 07/11/2019 08:07:35 | 258 | 2,345.00 | BATE | GBp | 175714708238  |
| 07/11/2019 08:07:35 | 5   | 2,345.00 | BATE | GBp | 175714708239  |
| 07/11/2019 08:07:35 | 263 | 2,345.00 | BATE | GBp | 175714708240  |
| 07/11/2019 08:07:35 | 169 | 2,345.00 | BATE | GBp | 175714708241  |
| 07/11/2019 08:07:35 | 214 | 2,345.00 | XLON | GBp | E0g4P9Q5KBEb  |
| 07/11/2019 08:07:35 | 122 | 2,345.00 | XLON | GBp | E0g4P9Q5KBEd  |



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|---------------------|-------|----------|------|-----|---------------|
| 07/11/2019 08:07:35 | 1,479 | 2,345.00 | XLON | GBp | E0g4P9Q5KBEQ  |
| 07/11/2019 08:07:35 | 1,479 | 2,345.00 | XLON | GBp | E0g4P9Q5KBEV  |
| 07/11/2019 08:07:35 | 607   | 2,345.00 | XLON | GBp | E0g4P9Q5KBEX  |
| 07/11/2019 08:07:54 | 565   | 2,347.00 | XLON | GBp | E0g4P9Q5KC3d  |
| 07/11/2019 08:07:54 | 554   | 2,347.00 | XLON | GBp | E0g4P9Q5KC3f  |
| 07/11/2019 08:08:14 | 10    | 27.2700  | BATE | EUR | 489171364995  |
| 07/11/2019 08:08:14 | 181   | 27.2700  | BATE | EUR | 489171364996  |
| 07/11/2019 08:08:14 | 628   | 27.2700  | CHIX | EUR | 3310281273446 |
| 07/11/2019 08:08:28 | 161   | 2,347.00 | CHIX | GBp | 2996824617126 |
| 07/11/2019 08:08:28 | 424   | 2,347.00 | CHIX | GBp | 2996824617127 |
| 07/11/2019 08:08:28 | 171   | 2,347.00 | XLON | GBp | E0g4P9Q5KDHq  |
| 07/11/2019 08:08:28 | 225   | 2,347.00 | XLON | GBp | E0g4P9Q5KDHs  |
| 07/11/2019 08:08:28 | 171   | 2,347.00 | XLON | GBp | E0g4P9Q5KDHu  |
| 07/11/2019 08:08:28 | 396   | 2,347.00 | XLON | GBp | E0g4P9Q5KDHZ  |
| 07/11/2019 08:08:28 | 90    | 2,347.00 | XLON | GBp | E0g4P9Q5KDI3  |
| 07/11/2019 08:08:42 | 1,281 | 27.2700  | CHIX | EUR | 3310281273586 |
| 07/11/2019 08:08:51 | 358   | 2,350.00 | XLON | GBp | E0g4P9Q5KEFo  |
| 07/11/2019 08:08:51 | 82    | 2,350.00 | XLON | GBp | E0g4P9Q5KEFx  |
| 07/11/2019 08:08:51 | 151   | 2,350.00 | XLON | GBp | E0g4P9Q5KEG0  |
| 07/11/2019 08:08:51 | 125   | 2,350.00 | XLON | GBp | E0g4P9Q5KEG5  |
| 07/11/2019 08:08:51 | 151   | 2,350.00 | XLON | GBp | E0g4P9Q5KEG7  |
| 07/11/2019 08:08:51 | 265   | 2,350.00 | XLON | GBp | E0g4P9Q5KEGE  |
| 07/11/2019 08:09:05 | 532   | 2,349.00 | XLON | GBp | E0g4P9Q5KEjw  |
| 07/11/2019 08:09:07 | 743   | 27.2900  | BATE | EUR | 489171365142  |
| 07/11/2019 08:09:17 | 614   | 2,348.00 | XLON | GBp | E0g4P9Q5KF6x  |
| 07/11/2019 08:09:24 | 583   | 2,346.50 | XLON | GBp | E0g4P9Q5KFNZ  |
| 07/11/2019 08:10:13 | 101   | 2,347.00 | XLON | GBp | E0g4P9Q5KHH0  |
| 07/11/2019 08:10:13 | 1,717 | 2,347.00 | XLON | GBp | E0g4P9Q5KHH8  |
| 07/11/2019 08:11:04 | 272   | 2,348.00 | BATE | GBp | 175714708709  |
| 07/11/2019 08:11:04 | 400   | 2,348.00 | CHIX | GBp | 2996824617800 |
| 07/11/2019 08:11:04 | 931   | 2,348.00 | XLON | GBp | E0g4P9Q5KJ9R  |
| 07/11/2019 08:11:04 | 597   | 2,348.00 | XLON | GBp | E0g4P9Q5KJ9U  |
| 07/11/2019 08:11:10 | 355   | 27.2900  | CHIX | EUR | 3310281274349 |
| 07/11/2019 08:11:10 | 168   | 27.2900  | CHIX | EUR | 3310281274350 |



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|---------------------|-------|----------|------|-----|---------------|
| 07/11/2019 08:11:10 | 351   | 27.2900  | CHIX | EUR | 3310281274351 |
| 07/11/2019 08:11:10 | 58    | 27.2900  | CHIX | EUR | 3310281274352 |
| 07/11/2019 08:11:20 | 589   | 2,347.00 | BATE | GBp | 175714708719  |
| 07/11/2019 08:11:20 | 601   | 2,347.00 | XLON | GBp | E0g4P9Q5KJeY  |
| 07/11/2019 08:11:37 | 645   | 2,346.50 | XLON | GBp | E0g4P9Q5KKA6  |
| 07/11/2019 08:11:47 | 317   | 27.2850  | CHIX | EUR | 3310281274497 |
| 07/11/2019 08:11:47 | 923   | 27.2850  | CHIX | EUR | 3310281274498 |
| 07/11/2019 08:11:47 | 312   | 27.2850  | CHIX | EUR | 3310281274499 |
| 07/11/2019 08:11:58 | 520   | 2,346.00 | CHIX | GBp | 2996824617964 |
| 07/11/2019 08:11:58 | 537   | 2,346.00 | XLON | GBp | E0g4P9Q5KKoI  |
| 07/11/2019 08:13:31 | 14    | 27.3000  | CHIX | EUR | 3310281274855 |
| 07/11/2019 08:13:31 | 1,438 | 27.3000  | CHIX | EUR | 3310281274856 |
| 07/11/2019 08:13:40 | 226   | 2,348.00 | BATE | GBp | 175714708903  |
| 07/11/2019 08:13:40 | 226   | 2,348.00 | BATE | GBp | 175714708904  |
| 07/11/2019 08:13:40 | 155   | 2,348.00 | BATE | GBp | 175714708905  |
| 07/11/2019 08:13:40 | 334   | 2,348.00 | CHIX | GBp | 2996824618298 |
| 07/11/2019 08:13:40 | 334   | 2,348.00 | CHIX | GBp | 2996824618299 |
| 07/11/2019 08:13:40 | 225   | 2,348.00 | CHIX | GBp | 2996824618300 |
| 07/11/2019 08:13:40 | 1,273 | 2,348.00 | XLON | GBp | E0g4P9Q5KNcj  |
| 07/11/2019 08:13:40 | 248   | 2,348.00 | XLON | GBp | E0g4P9Q5KNco  |
| 07/11/2019 08:13:40 | 20    | 27.3000  | CHIX | EUR | 3310281274884 |
| 07/11/2019 08:13:40 | 647   | 27.3000  | CHIX | EUR | 3310281274885 |
| 07/11/2019 08:13:42 | 226   | 2,348.00 | BATE | GBp | 175714708906  |
| 07/11/2019 08:13:42 | 159   | 2,348.00 | BATE | GBp | 175714708907  |
| 07/11/2019 08:13:42 | 334   | 2,348.00 | CHIX | GBp | 2996824618303 |
| 07/11/2019 08:13:42 | 51    | 2,348.00 | CHIX | GBp | 2996824618304 |
| 07/11/2019 08:13:42 | 1,121 | 2,348.00 | XLON | GBp | E0g4P9Q5KNfR  |
| 07/11/2019 08:15:17 | 275   | 2,350.00 | BATE | GBp | 175714709085  |
| 07/11/2019 08:15:17 | 275   | 2,350.00 | BATE | GBp | 175714709086  |
| 07/11/2019 08:15:17 | 75    | 2,350.00 | BATE | GBp | 175714709087  |
| 07/11/2019 08:15:17 | 57    | 2,350.00 | BATE | GBp | 175714709088  |
| 07/11/2019 08:15:17 | 405   | 2,350.00 | CHIX | GBp | 2996824618656 |
| 07/11/2019 08:15:17 | 405   | 2,350.00 | CHIX | GBp | 2996824618657 |
| 07/11/2019 08:15:17 | 192   | 2,350.00 | CHIX | GBp | 2996824618658 |



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|---------------------|-------|----------|------|-----|---------------|
| 07/11/2019 08:15:17 | 1,546 | 2,350.00 | XLON | GBp | E0g4P9Q5KQNu  |
| 07/11/2019 08:15:17 | 661   | 2,350.00 | XLON | GBp | E0g4P9Q5KQNy  |
| 07/11/2019 08:15:17 | 885   | 2,350.00 | XLON | GBp | E0g4P9Q5KQO2  |
| 07/11/2019 08:15:17 | 661   | 2,350.00 | XLON | GBp | E0g4P9Q5KQO4  |
| 07/11/2019 08:15:17 | 76    | 2,350.00 | XLON | GBp | E0g4P9Q5KQOC  |
| 07/11/2019 08:15:58 | 1,085 | 2,350.00 | XLON | GBp | E0g4P9Q5KRft  |
| 07/11/2019 08:16:10 | 537   | 2,349.00 | XLON | GBp | E0g4P9Q5KSCY  |
| 07/11/2019 08:16:12 | 640   | 27.3000  | BATE | EUR | 489171365996  |
| 07/11/2019 08:16:12 | 705   | 27.3000  | BATE | EUR | 489171365997  |
| 07/11/2019 08:16:12 | 646   | 27.3000  | CHIX | EUR | 3310281275479 |
| 07/11/2019 08:16:32 | 181   | 2,348.00 | XLON | GBp | E0g4P9Q5KSqr  |
| 07/11/2019 08:16:32 | 776   | 2,348.00 | XLON | GBp | E0g4P9Q5KSqt  |
| 07/11/2019 08:16:32 | 181   | 2,348.00 | XLON | GBp | E0g4P9Q5KSqv  |
| 07/11/2019 08:17:00 | 679   | 27.2850  | BATE | EUR | 489171366134  |
| 07/11/2019 08:17:03 | 446   | 2,347.00 | CHIX | GBp | 2996824619009 |
| 07/11/2019 08:17:03 | 143   | 2,347.00 | CHIX | GBp | 2996824619010 |
| 07/11/2019 08:17:03 | 456   | 2,347.00 | XLON | GBp | E0g4P9Q5KTn1  |
| 07/11/2019 08:17:03 | 100   | 2,347.00 | XLON | GBp | E0g4P9Q5KTn5  |
| 07/11/2019 08:17:22 | 540   | 2,347.00 | CHIX | GBp | 2996824619073 |
| 07/11/2019 08:17:41 | 653   | 2,347.00 | XLON | GBp | E0g4P9Q5KUiE  |
| 07/11/2019 08:17:59 | 622   | 2,347.00 | XLON | GBp | E0g4P9Q5KV83  |
| 07/11/2019 08:17:59 | 519   | 2,347.00 | XLON | GBp | E0g4P9Q5KV8B  |
| 07/11/2019 08:17:59 | 740   | 27.2800  | CHIX | EUR | 3310281275965 |
| 07/11/2019 08:18:32 | 533   | 2,347.00 | XLON | GBp | E0g4P9Q5KW8G  |
| 07/11/2019 08:18:32 | 518   | 2,347.00 | XLON | GBp | E0g4P9Q5KW8I  |
| 07/11/2019 08:18:47 | 609   | 2,347.00 | CHIX | GBp | 2996824619437 |
| 07/11/2019 08:18:57 | 766   | 27.2700  | CHIX | EUR | 3310281276264 |
| 07/11/2019 08:19:18 | 527   | 2,346.00 | XLON | GBp | E0g4P9Q5KXjV  |
| 07/11/2019 08:19:18 | 522   | 2,346.00 | XLON | GBp | E0g4P9Q5KXjZ  |
| 07/11/2019 08:19:41 | 532   | 2,346.50 | XLON | GBp | E0g4P9Q5KYTX  |
| 07/11/2019 08:19:42 | 613   | 2,346.50 | XLON | GBp | E0g4P9Q5KYV1  |
| 07/11/2019 08:19:59 | 555   | 2,346.00 | XLON | GBp | E0g4P9Q5KYvN  |
| 07/11/2019 08:20:12 | 660   | 27.2600  | CHIX | EUR | 3310281276587 |
| 07/11/2019 08:20:17 | 589   | 2,344.50 | BATE | GBp | 175714709715  |



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| 07/11/2019 08:20:37 | 524   | 2,344.50 | XLON | GBp | E0g4P9Q5KaCj  |
| 07/11/2019 08:21:04 | 252   | 2,344.00 | XLON | GBp | E0g4P9Q5KbEn  |
| 07/11/2019 08:21:04 | 326   | 2,344.00 | XLON | GBp | E0g4P9Q5KbEp  |
| 07/11/2019 08:21:21 | 619   | 2,344.00 | XLON | GBp | E0g4P9Q5Kc0M  |
| 07/11/2019 08:21:44 | 624   | 2,344.00 | XLON | GBp | E0g4P9Q5KcTu  |
| 07/11/2019 08:21:45 | 618   | 2,343.50 | XLON | GBp | E0g4P9Q5KcYT  |
| 07/11/2019 08:21:45 | 692   | 27.2350  | CHIX | EUR | 3310281276992 |
| 07/11/2019 08:22:06 | 5     | 2,343.00 | BATE | GBp | 175714709963  |
| 07/11/2019 08:22:06 | 614   | 2,343.00 | BATE | GBp | 175714709964  |
| 07/11/2019 08:22:06 | 150   | 27.2300  | BATE | EUR | 489171367075  |
| 07/11/2019 08:22:06 | 579   | 27.2300  | BATE | EUR | 489171367076  |
| 07/11/2019 08:22:50 | 568   | 2,342.50 | XLON | GBp | E0g4P9Q5KeJW  |
| 07/11/2019 08:22:50 | 684   | 2,343.00 | XLON | GBp | E0g4P9Q5KeGf  |
| 07/11/2019 08:22:50 | 413   | 2,343.00 | XLON | GBp | E0g4P9Q5KeGh  |
| 07/11/2019 08:23:08 | 530   | 2,342.50 | XLON | GBp | E0g4P9Q5Keyd  |
| 07/11/2019 08:23:22 | 706   | 27.2250  | CHIX | EUR | 3310281277423 |
| 07/11/2019 08:23:27 | 543   | 2,342.50 | XLON | GBp | E0g4P9Q5KfPh  |
| 07/11/2019 08:23:37 | 530   | 2,342.50 | XLON | GBp | E0g4P9Q5Kfze  |
| 07/11/2019 08:23:52 | 602   | 2,342.50 | XLON | GBp | E0g4P9Q5KgNF  |
| 07/11/2019 08:24:22 | 749   | 27.2200  | CHIX | EUR | 3310281277706 |
| 07/11/2019 08:24:54 | 353   | 2,342.00 | CHIX | GBp | 2996824620396 |
| 07/11/2019 08:24:54 | 353   | 2,342.00 | CHIX | GBp | 2996824620397 |
| 07/11/2019 08:24:54 | 353   | 2,342.00 | CHIX | GBp | 2996824620398 |
| 07/11/2019 08:24:54 | 88    | 2,342.00 | CHIX | GBp | 2996824620399 |
| 07/11/2019 08:24:54 | 600   | 2,342.00 | XLON | GBp | E0g4P9Q5Khxg  |
| 07/11/2019 08:24:54 | 597   | 2,342.00 | XLON | GBp | E0g4P9Q5KhxY  |
| 07/11/2019 08:24:55 | 42    | 2,341.50 | CHIX | GBp | 2996824620407 |
| 07/11/2019 08:25:20 | 554   | 2,342.50 | CHIX | GBp | 2996824620460 |
| 07/11/2019 08:25:20 | 1,104 | 2,342.50 | XLON | GBp | E0g4P9Q5KiIL  |
| 07/11/2019 08:25:20 | 740   | 27.2200  | CHIX | EUR | 3310281277879 |
| 07/11/2019 08:25:35 | 555   | 2,342.00 | BATE | GBp | 175714710283  |
| 07/11/2019 08:26:22 | 1,143 | 2,342.50 | XLON | GBp | E0g4P9Q5KkOE  |
| 07/11/2019 08:26:22 | 741   | 27.2150  | BATE | EUR | 489171367800  |
| 07/11/2019 08:26:47 | 549   | 2,342.50 | CHIX | GBp | 2996824620692 |





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| 07/11/2019 08:26:47 | 580   | 2,342.50 | XLON | GBp | E0g4P9Q5KkxX  |
| 07/11/2019 08:29:44 | 858   | 2,345.50 | BATE | GBp | 175714710774  |
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| 07/11/2019 08:29:44 | 201   | 2,345.50 | CHIX | GBp | 2996824621175 |
| 07/11/2019 08:29:44 | 534   | 2,345.50 | CHIX | GBp | 2996824621176 |
| 07/11/2019 08:29:44 | 325   | 2,345.50 | CHIX | GBp | 2996824621177 |
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| 07/11/2019 08:29:44 | 1,600 | 2,345.50 | XLON | GBp | E0g4P9Q5KpE2  |
| 07/11/2019 08:29:44 | 1,826 | 2,345.50 | XLON | GBp | E0g4P9Q5KpE8  |
| 07/11/2019 08:29:44 | 534   | 2,345.50 | XLON | GBp | E0g4P9Q5KpEA  |
| 07/11/2019 08:29:44 | 465   | 27.2450  | BATE | EUR | 489171368317  |
| 07/11/2019 08:29:44 | 1,523 | 27.2450  | CHIX | EUR | 3310281278891 |
| 07/11/2019 08:29:44 | 729   | 27.2450  | CHIX | EUR | 3310281278892 |
| 07/11/2019 08:29:52 | 592   | 2,344.50 | XLON | GBp | E0g4P9Q5KphR  |
| 07/11/2019 08:30:47 | 106   | 27.2500  | CHIX | EUR | 3310281279151 |
| 07/11/2019 08:30:47 | 538   | 27.2500  | CHIX | EUR | 3310281279152 |
| 07/11/2019 08:31:26 | 347   | 2,346.00 | BATE | GBp | 175714710981  |
| 07/11/2019 08:31:26 | 510   | 2,346.00 | CHIX | GBp | 2996824621499 |
| 07/11/2019 08:31:26 | 1,950 | 2,346.00 | XLON | GBp | E0g4P9Q5Kt18  |
| 07/11/2019 08:31:26 | 562   | 2,346.00 | XLON | GBp | E0g4P9Q5Kt1A  |
| 07/11/2019 08:31:51 | 538   | 2,346.50 | XLON | GBp | E0g4P9Q5KtYB  |
| 07/11/2019 08:31:51 | 594   | 2,346.50 | XLON | GBp | E0g4P9Q5KtYE  |
| 07/11/2019 08:32:20 | 305   | 27.2750  | CHIX | EUR | 3310281279599 |
| 07/11/2019 08:32:20 | 882   | 27.2750  | CHIX | EUR | 3310281279601 |
| 07/11/2019 08:32:20 | 141   | 27.2750  | CHIX | EUR | 3310281279602 |
| 07/11/2019 08:33:01 | 727   | 27.2650  | CHIX | EUR | 3310281279712 |
| 07/11/2019 08:33:07 | 206   | 2,346.00 | BATE | GBp | 175714711200  |
| 07/11/2019 08:33:07 | 272   | 2,346.00 | CHIX | GBp | 2996824621902 |
| 07/11/2019 08:33:07 | 29    | 2,346.00 | CHIX | GBp | 2996824621903 |
| 07/11/2019 08:33:07 | 1     | 2,346.00 | CHIX | GBp | 2996824621904 |
| 07/11/2019 08:33:07 | 1,157 | 2,346.00 | XLON | GBp | E0g4P9Q5KwGf  |
| 07/11/2019 08:33:31 | 337   | 2,345.00 | XLON | GBp | E0g4P9Q5Kwpf  |
| 07/11/2019 08:33:31 | 64    | 2,345.00 | XLON | GBp | E0g4P9Q5KwpW  |



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| 07/11/2019 08:33:45 | 119   | 2,345.00 | BATE | GBp | 175714711296  |
| 07/11/2019 08:33:45 | 289   | 2,345.00 | BATE | GBp | 175714711297  |
| 07/11/2019 08:33:45 | 51    | 2,345.00 | BATE | GBp | 175714711298  |
| 07/11/2019 08:33:45 | 58    | 2,345.00 | BATE | GBp | 175714711299  |
| 07/11/2019 08:33:45 | 145   | 2,345.00 | XLON | GBp | E0g4P9Q5KxGe  |
| 07/11/2019 08:33:45 | 127   | 2,345.00 | XLON | GBp | E0g4P9Q5KxGg  |
| 07/11/2019 08:33:45 | 58    | 2,345.00 | XLON | GBp | E0g4P9Q5KxGi  |
| 07/11/2019 08:33:45 | 532   | 2,345.00 | XLON | GBp | E0g4P9Q5KxGm  |
| 07/11/2019 08:34:00 | 446   | 2,345.00 | XLON | GBp | E0g4P9Q5Kxnj  |
| 07/11/2019 08:34:00 | 84    | 2,345.00 | XLON | GBp | E0g4P9Q5Kxnx  |
| 07/11/2019 08:34:00 | 714   | 27.2500  | CHIX | EUR | 3310281279904 |
| 07/11/2019 08:34:09 | 324   | 2,344.50 | CHIX | GBp | 2996824622097 |
| 07/11/2019 08:34:09 | 249   | 2,344.50 | CHIX | GBp | 2996824622098 |
| 07/11/2019 08:35:13 | 259   | 2,344.50 | BATE | GBp | 175714711504  |
| 07/11/2019 08:35:13 | 381   | 2,344.50 | CHIX | GBp | 2996824622305 |
| 07/11/2019 08:35:13 | 1,455 | 2,344.50 | XLON | GBp | E0g4P9Q5KzdS  |
| 07/11/2019 08:35:47 | 675   | 27.2450  | BATE | EUR | 489171369272  |
| 07/11/2019 08:36:51 | 471   | 2,347.50 | BATE | GBp | 175714711672  |
| 07/11/2019 08:36:51 | 692   | 2,347.50 | CHIX | GBp | 2996824622533 |
| 07/11/2019 08:36:51 | 828   | 2,347.50 | XLON | GBp | E0g4P9Q5L1jf  |
| 07/11/2019 08:36:51 | 437   | 2,347.50 | XLON | GBp | E0g4P9Q5L1jl  |
| 07/11/2019 08:36:51 | 1,394 | 27.2700  | CHIX | EUR | 3310281280575 |
| 07/11/2019 08:36:52 | 1,381 | 2,347.50 | XLON | GBp | E0g4P9Q5L1m4  |
| 07/11/2019 08:36:52 | 749   | 2,347.50 | XLON | GBp | E0g4P9Q5L1m8  |
| 07/11/2019 08:37:03 | 745   | 27.2650  | CHIX | EUR | 3310281280626 |
| 07/11/2019 08:37:03 | 1     | 27.2650  | CHIX | EUR | 3310281280627 |
| 07/11/2019 08:38:12 | 750   | 2,346.50 | XLON | GBp | E0g4P9Q5L3g4  |
| 07/11/2019 08:38:39 | 734   | 2,346.00 | XLON | GBp | E0g4P9Q5L4Sh  |
| 07/11/2019 08:38:39 | 738   | 2,346.00 | XLON | GBp | E0g4P9Q5L4Sj  |
| 07/11/2019 08:38:39 | 705   | 27.2500  | BATE | EUR | 489171369626  |
| 07/11/2019 08:38:47 | 160   | 2,345.50 | XLON | GBp | E0g4P9Q5L4hH  |
| 07/11/2019 08:39:15 | 176   | 2,345.50 | XLON | GBp | E0g4P9Q5L5Gf  |
| 07/11/2019 08:39:16 | 993   | 2,345.50 | CHIX | GBp | 2996824622909 |
| 07/11/2019 08:39:16 | 428   | 2,345.50 | XLON | GBp | E0g4P9Q5L5H1  |



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| 07/11/2019 08:39:32 | 343   | 27.2400  | CHIX | EUR | 3310281281126 |
| 07/11/2019 08:39:32 | 328   | 27.2400  | CHIX | EUR | 3310281281127 |
| 07/11/2019 08:40:44 | 676   | 27.2550  | CHIX | EUR | 3310281281424 |
| 07/11/2019 08:41:04 | 383   | 2,345.50 | BATE | GBp | 175714712188  |
| 07/11/2019 08:41:04 | 564   | 2,345.50 | CHIX | GBp | 2996824623207 |
| 07/11/2019 08:41:04 | 1,600 | 2,345.50 | XLON | GBp | E0g4P9Q5L7mG  |
| 07/11/2019 08:41:04 | 554   | 2,345.50 | XLON | GBp | E0g4P9Q5L7mO  |
| 07/11/2019 08:41:04 | 971   | 2,345.50 | XLON | GBp | E0g4P9Q5L7mU  |
| 07/11/2019 08:41:04 | 659   | 27.2500  | CHIX | EUR | 3310281281493 |
| 07/11/2019 08:41:04 | 74    | 27.2500  | CHIX | EUR | 3310281281494 |
| 07/11/2019 08:41:40 | 759   | 2,344.50 | XLON | GBp | E0g4P9Q5L8SC  |
| 07/11/2019 08:41:40 | 190   | 2,344.50 | XLON | GBp | E0g4P9Q5L8SF  |
| 07/11/2019 08:41:46 | 948   | 2,344.50 | BATE | GBp | 175714712270  |
| 07/11/2019 08:42:54 | 496   | 27.2350  | CHIX | EUR | 3310281281845 |
| 07/11/2019 08:43:51 | 560   | 2,345.00 | BATE | GBp | 175714712443  |
| 07/11/2019 08:43:51 | 276   | 2,345.00 | CHIX | GBp | 2996824623598 |
| 07/11/2019 08:43:51 | 547   | 2,345.00 | CHIX | GBp | 2996824623599 |
| 07/11/2019 08:43:51 | 2,747 | 2,345.00 | XLON | GBp | E0g4P9Q5LB1z  |
| 07/11/2019 08:43:51 | 398   | 2,345.00 | XLON | GBp | E0g4P9Q5LB21  |
| 07/11/2019 08:43:53 | 845   | 2,344.50 | CHIX | GBp | 2996824623610 |
| 07/11/2019 08:43:53 | 839   | 2,344.50 | XLON | GBp | E0g4P9Q5LB4y  |
| 07/11/2019 08:43:53 | 861   | 2,344.50 | XLON | GBp | E0g4P9Q5LB54  |
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| 07/11/2019 08:43:53 | 26    | 27.2400  | BATE | EUR | 489171370365  |
| 07/11/2019 08:43:53 | 63    | 27.2400  | BATE | EUR | 489171370366  |
| 07/11/2019 08:43:53 | 403   | 27.2400  | BATE | EUR | 489171370370  |
| 07/11/2019 08:43:53 | 211   | 27.2400  | BATE | EUR | 489171370371  |
| 07/11/2019 08:45:56 | 1,216 | 2,344.50 | XLON | GBp | E0g4P9Q5LDTK  |
| 07/11/2019 08:45:56 | 15    | 2,344.50 | XLON | GBp | E0g4P9Q5LDTO  |
| 07/11/2019 08:47:22 | 177   | 2,344.00 | BATE | GBp | 175714712758  |
| 07/11/2019 08:47:22 | 261   | 2,344.00 | CHIX | GBp | 2996824624061 |
| 07/11/2019 08:47:22 | 998   | 2,344.00 | XLON | GBp | E0g4P9Q5LEpv  |
| 07/11/2019 08:47:33 | 300   | 2,344.00 | BATE | GBp | 175714712774  |
| 07/11/2019 08:47:33 | 58    | 2,344.00 | BATE | GBp | 175714712775  |



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| 07/11/2019 08:47:33 | 30    | 2,344.00 | BATE | GBp | 175714712776  |
| 07/11/2019 08:47:33 | 101   | 2,344.00 | BATE | GBp | 175714712777  |
| 07/11/2019 08:47:33 | 300   | 2,344.00 | BATE | GBp | 175714712778  |
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| 07/11/2019 08:47:45 | 211   | 27.2250  | BATE | EUR | 489171370896  |
| 07/11/2019 08:47:45 | 211   | 27.2250  | BATE | EUR | 489171370898  |
| 07/11/2019 08:47:45 | 691   | 27.2250  | CHIX | EUR | 3310281282685 |
| 07/11/2019 08:47:45 | 656   | 27.2250  | CHIX | EUR | 3310281282686 |
| 07/11/2019 08:48:27 | 1,166 | 2,344.00 | XLON | GBp | E0g4P9Q5LFpC  |
| 07/11/2019 08:48:27 | 28    | 2,344.00 | XLON | GBp | E0g4P9Q5LFpE  |
| 07/11/2019 08:48:27 | 1,228 | 2,344.00 | XLON | GBp | E0g4P9Q5LFpI  |
| 07/11/2019 08:48:35 | 902   | 27.2250  | CHIX | EUR | 3310281282867 |
| 07/11/2019 08:48:35 | 682   | 27.2250  | CHIX | EUR | 3310281282869 |
| 07/11/2019 08:48:35 | 39    | 27.2250  | CHIX | EUR | 3310281282870 |
| 07/11/2019 08:49:20 | 79    | 2,342.50 | BATE | GBp | 175714712937  |
| 07/11/2019 08:49:20 | 79    | 2,342.50 | BATE | GBp | 175714712938  |
| 07/11/2019 08:49:20 | 79    | 2,342.50 | BATE | GBp | 175714712939  |
| 07/11/2019 08:49:20 | 79    | 2,342.50 | BATE | GBp | 175714712940  |
| 07/11/2019 08:49:20 | 117   | 2,342.50 | CHIX | GBp | 2996824624296 |
| 07/11/2019 08:49:20 | 117   | 2,342.50 | CHIX | GBp | 2996824624297 |
| 07/11/2019 08:49:20 | 117   | 2,342.50 | CHIX | GBp | 2996824624298 |
| 07/11/2019 08:49:20 | 448   | 2,342.50 | XLON | GBp | E0g4P9Q5LGtB  |
| 07/11/2019 08:49:20 | 128   | 2,342.50 | XLON | GBp | E0g4P9Q5LGtR  |
| 07/11/2019 08:49:20 | 105   | 2,342.50 | XLON | GBp | E0g4P9Q5LGtS  |
| 07/11/2019 08:49:44 | 801   | 2,342.00 | XLON | GBp | E0g4P9Q5LGub  |
| 07/11/2019 08:49:44 | 80    | 2,342.00 | XLON | GBp | E0g4P9Q5LGui  |
| 07/11/2019 08:49:44 | 539   | 27.2100  | CHIX | EUR | 3310281283039 |
| 07/11/2019 08:49:44 | 131   | 27.2100  | CHIX | EUR | 3310281283040 |
| 07/11/2019 08:50:24 | 916   | 2,341.50 | XLON | GBp | E0g4P9Q5LHZs  |
| 07/11/2019 08:51:25 | 84    | 27.1950  | CHIX | EUR | 3310281283366 |
| 07/11/2019 08:51:53 | 924   | 2,341.00 | XLON | GBp | E0g4P9Q5LJMG  |
| 07/11/2019 08:51:53 | 1,137 | 2,341.00 | XLON | GBp | E0g4P9Q5LJMK  |
| 07/11/2019 08:52:27 | 1,319 | 2,341.00 | CHIX | GBp | 2996824624871 |
| 07/11/2019 08:52:33 | 201   | 27.2000  | BATE | EUR | 489171371561  |



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| 07/11/2019 08:52:33 | 322   | 27.2000  | BATE | EUR | 489171371562  |
| 07/11/2019 08:52:33 | 713   | 27.2000  | BATE | EUR | 489171371563  |
| 07/11/2019 08:53:07 | 1,265 | 2,340.50 | CHIX | GBp | 2996824624979 |
| 07/11/2019 08:53:07 | 657   | 27.1950  | CHIX | EUR | 3310281283720 |
| 07/11/2019 08:54:18 | 318   | 2,341.00 | BATE | GBp | 175714713440  |
| 07/11/2019 08:54:18 | 467   | 2,341.00 | CHIX | GBp | 2996824625133 |
| 07/11/2019 08:54:18 | 1,785 | 2,341.00 | XLON | GBp | E0g4P9Q5LMG0  |
| 07/11/2019 08:55:10 | 1,131 | 2,341.50 | XLON | GBp | E0g4P9Q5LN5T  |
| 07/11/2019 08:55:10 | 1,092 | 2,341.50 | XLON | GBp | E0g4P9Q5LN5Z  |
| 07/11/2019 08:55:10 | 674   | 27.2000  | CHIX | EUR | 3310281284145 |
| 07/11/2019 08:57:52 | 427   | 2,343.50 | BATE | GBp | 175714713745  |
| 07/11/2019 08:57:52 | 54    | 2,343.50 | BATE | GBp | 175714713746  |
| 07/11/2019 08:57:52 | 320   | 2,343.50 | BATE | GBp | 175714713747  |
| 07/11/2019 08:57:52 | 729   | 2,343.50 | CHIX | GBp | 2996824625721 |
| 07/11/2019 08:57:52 | 448   | 2,343.50 | CHIX | GBp | 2996824625722 |
| 07/11/2019 08:57:52 | 547   | 2,343.50 | XLON | GBp | E0g4P9Q5LQ8a  |
| 07/11/2019 08:57:52 | 1,600 | 2,343.50 | XLON | GBp | E0g4P9Q5LQ8c  |
| 07/11/2019 08:57:52 | 636   | 2,343.50 | XLON | GBp | E0g4P9Q5LQ8h  |
| 07/11/2019 08:57:52 | 811   | 2,343.50 | XLON | GBp | E0g4P9Q5LQ8j  |
| 07/11/2019 08:57:52 | 902   | 2,343.50 | XLON | GBp | E0g4P9Q5LQ8t  |
| 07/11/2019 08:57:52 | 204   | 27.2200  | BATE | EUR | 489171372251  |
| 07/11/2019 08:57:52 | 204   | 27.2200  | BATE | EUR | 489171372252  |
| 07/11/2019 08:57:52 | 667   | 27.2200  | CHIX | EUR | 3310281284708 |
| 07/11/2019 08:57:52 | 667   | 27.2200  | CHIX | EUR | 3310281284710 |
| 07/11/2019 08:57:52 | 186   | 27.2200  | CHIX | EUR | 3310281284711 |
| 07/11/2019 08:58:38 | 505   | 27.2200  | CHIX | EUR | 3310281284831 |
| 07/11/2019 08:58:38 | 151   | 27.2200  | CHIX | EUR | 3310281284832 |
| 07/11/2019 08:59:31 | 100   | 2,343.00 | BATE | GBp | 175714713908  |
| 07/11/2019 08:59:31 | 67    | 2,343.00 | BATE | GBp | 175714713909  |
| 07/11/2019 08:59:31 | 346   | 2,343.00 | CHIX | GBp | 2996824625993 |
| 07/11/2019 08:59:31 | 149   | 2,343.00 | CHIX | GBp | 2996824625994 |
| 07/11/2019 08:59:31 | 263   | 2,343.00 | CHIX | GBp | 2996824625995 |
| 07/11/2019 08:59:31 | 83    | 2,343.00 | CHIX | GBp | 2996824625996 |
| 07/11/2019 08:59:31 | 18    | 2,343.00 | CHIX | GBp | 2996824625997 |



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| 07/11/2019 08:59:31 | 1,221 | 2,343.50 | CHIX | GBp | 2996824625991 |
| 07/11/2019 08:59:31 | 81    | 2,343.50 | CHIX | GBp | 2996824625992 |
| 07/11/2019 08:59:31 | 1,270 | 2,343.50 | XLON | GBp | E0g4P9Q5LSdE  |
| 07/11/2019 08:59:31 | 57    | 27.2150  | BATE | EUR | 489171372487  |
| 07/11/2019 08:59:31 | 676   | 27.2150  | BATE | EUR | 489171372488  |
| 07/11/2019 08:59:31 | 701   | 27.2150  | CHIX | EUR | 3310281285068 |
| 07/11/2019 08:59:31 | 655   | 27.2200  | CHIX | EUR | 3310281285066 |
| 07/11/2019 09:01:43 | 442   | 2,346.00 | XLON | GBp | E0g4P9Q5LW80  |
| 07/11/2019 09:01:43 | 575   | 2,346.00 | XLON | GBp | E0g4P9Q5LW83  |
| 07/11/2019 09:02:34 | 187   | 2,347.00 | BATE | GBp | 175714714217  |
| 07/11/2019 09:02:34 | 275   | 2,347.00 | CHIX | GBp | 2996824626539 |
| 07/11/2019 09:02:34 | 927   | 2,347.00 | XLON | GBp | E0g4P9Q5LXC9  |
| 07/11/2019 09:02:34 | 126   | 2,347.00 | XLON | GBp | E0g4P9Q5LXCD  |
| 07/11/2019 09:02:34 | 472   | 2,347.00 | XLON | GBp | E0g4P9Q5LXCH  |
| 07/11/2019 09:02:34 | 811   | 2,347.00 | XLON | GBp | E0g4P9Q5LXCJ  |
| 07/11/2019 09:02:34 | 797   | 27.2600  | BATE | EUR | 489171372977  |
| 07/11/2019 09:04:26 | 822   | 27.2700  | CHIX | EUR | 3310281286330 |
| 07/11/2019 09:04:30 | 1,115 | 2,347.50 | CHIX | GBp | 2996824626788 |
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| 07/11/2019 09:04:30 | 854   | 2,347.50 | CHIX | GBp | 2996824626792 |
| 07/11/2019 09:04:30 | 1,263 | 2,347.50 | XLON | GBp | E0g4P9Q5LZFO  |
| 07/11/2019 09:06:03 | 152   | 27.2700  | BATE | EUR | 489171373465  |
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| 07/11/2019 09:06:07 | 181   | 2,347.50 | BATE | GBp | 175714714504  |
| 07/11/2019 09:06:07 | 180   | 2,347.50 | BATE | GBp | 175714714505  |
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| 07/11/2019 09:06:07 | 265   | 2,347.50 | CHIX | GBp | 2996824627037 |
| 07/11/2019 09:06:07 | 1,016 | 2,347.50 | XLON | GBp | E0g4P9Q5LbKo  |
| 07/11/2019 09:06:07 | 1,012 | 2,347.50 | XLON | GBp | E0g4P9Q5LbKs  |
| 07/11/2019 09:06:10 | 861   | 27.2600  | CHIX | EUR | 3310281286644 |
| 07/11/2019 09:06:10 | 686   | 27.2600  | CHIX | EUR | 3310281286645 |
| 07/11/2019 09:07:15 | 44    | 2,346.00 | BATE | GBp | 175714714609  |



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| 07/11/2019 09:08:20 | 804   | 2,345.00 | XLON | GBp | E0g4P9Q5LdpC  |
| 07/11/2019 09:08:20 | 405   | 2,345.00 | XLON | GBp | E0g4P9Q5LdpE  |
| 07/11/2019 09:09:03 | 190   | 2,344.50 | BATE | GBp | 175714714766  |
| 07/11/2019 09:09:03 | 281   | 2,344.50 | CHIX | GBp | 2996824627537 |
| 07/11/2019 09:09:03 | 1,072 | 2,344.50 | XLON | GBp | E0g4P9Q5LeLn  |
| 07/11/2019 09:09:05 | 179   | 27.2250  | CHIX | EUR | 3310281287092 |
| 07/11/2019 09:09:05 | 567   | 27.2250  | CHIX | EUR | 3310281287093 |
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| 07/11/2019 09:09:43 | 438   | 2,344.00 | CHIX | GBp | 2996824627625 |
| 07/11/2019 09:09:43 | 245   | 2,344.00 | CHIX | GBp | 2996824627626 |
| 07/11/2019 09:10:14 | 1,244 | 2,343.50 | CHIX | GBp | 2996824627690 |
| 07/11/2019 09:10:14 | 578   | 27.2150  | BATE | EUR | 489171373885  |
| 07/11/2019 09:10:14 | 114   | 27.2150  | BATE | EUR | 489171373886  |
| 07/11/2019 09:11:10 | 1,016 | 2,343.50 | XLON | GBp | E0g4P9Q5Lh1w  |
| 07/11/2019 09:11:10 | 59    | 2,344.00 | XLON | GBp | E0g4P9Q5Lh1e  |
| 07/11/2019 09:11:10 | 59    | 2,344.00 | XLON | GBp | E0g4P9Q5Lh1j  |
| 07/11/2019 09:11:10 | 266   | 2,344.00 | XLON | GBp | E0g4P9Q5Lh1l  |
| 07/11/2019 09:11:10 | 59    | 2,344.00 | XLON | GBp | E0g4P9Q5Lh1n  |
| 07/11/2019 09:11:10 | 325   | 2,344.00 | XLON | GBp | E0g4P9Q5Lh1r  |
| 07/11/2019 09:11:10 | 1,334 | 2,344.00 | XLON | GBp | E0g4P9Q5Lh1R  |
| 07/11/2019 09:11:10 | 301   | 2,344.00 | XLON | GBp | E0g4P9Q5Lh1t  |
| 07/11/2019 09:11:10 | 266   | 2,344.00 | XLON | GBp | E0g4P9Q5Lh1T  |
| 07/11/2019 09:11:16 | 226   | 27.2250  | CHIX | EUR | 3310281287466 |
| 07/11/2019 09:11:16 | 459   | 27.2250  | CHIX | EUR | 3310281287467 |
| 07/11/2019 09:12:23 | 824   | 2,344.00 | XLON | GBp | E0g4P9Q5LiIV  |
| 07/11/2019 09:12:23 | 167   | 2,344.00 | XLON | GBp | E0g4P9Q5LiIX  |
| 07/11/2019 09:12:23 | 659   | 27.2300  | CHIX | EUR | 3310281287675 |
| 07/11/2019 09:12:23 | 77    | 27.2300  | CHIX | EUR | 3310281287677 |
| 07/11/2019 09:13:11 | 976   | 2,345.00 | XLON | GBp | E0g4P9Q5Lj2k  |
| 07/11/2019 09:13:37 | 1,116 | 2,345.00 | XLON | GBp | E0g4P9Q5LjMr  |
| 07/11/2019 09:13:37 | 112   | 27.2400  | BATE | EUR | 489171374278  |
| 07/11/2019 09:13:37 | 82    | 27.2400  | BATE | EUR | 489171374279  |



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| 07/11/2019 09:13:40 | 239   | 27.2400  | BATE | EUR | 489171374290  |
| 07/11/2019 09:14:16 | 781   | 27.2350  | CHIX | EUR | 3310281287999 |
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| 07/11/2019 09:15:06 | 477   | 2,345.50 | CHIX | GBp | 2996824628406 |
| 07/11/2019 09:15:06 | 1,600 | 2,345.50 | XLON | GBp | E0g4P9Q5Lke2  |
| 07/11/2019 09:15:06 | 224   | 2,345.50 | XLON | GBp | E0g4P9Q5LkeA  |
| 07/11/2019 09:15:31 | 1,056 | 2,344.50 | CHIX | GBp | 2996824628482 |
| 07/11/2019 09:16:21 | 261   | 27.2300  | CHIX | EUR | 3310281288415 |
| 07/11/2019 09:16:21 | 253   | 27.2300  | CHIX | EUR | 3310281288416 |
| 07/11/2019 09:16:21 | 240   | 27.2300  | CHIX | EUR | 3310281288417 |
| 07/11/2019 09:16:22 | 183   | 2,344.00 | BATE | GBp | 175714715415  |
| 07/11/2019 09:16:22 | 270   | 2,344.00 | CHIX | GBp | 2996824628619 |
| 07/11/2019 09:16:22 | 624   | 2,344.00 | XLON | GBp | E0g4P9Q5LlmJ  |
| 07/11/2019 09:16:22 | 407   | 2,344.00 | XLON | GBp | E0g4P9Q5LlmT  |
| 07/11/2019 09:16:24 | 175   | 2,343.50 | BATE | GBp | 175714715418  |
| 07/11/2019 09:16:24 | 88    | 2,343.50 | BATE | GBp | 175714715419  |
| 07/11/2019 09:16:24 | 88    | 2,343.50 | BATE | GBp | 175714715420  |
| 07/11/2019 09:16:24 | 88    | 2,343.50 | BATE | GBp | 175714715421  |
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| 07/11/2019 09:16:24 | 34    | 2,343.50 | BATE | GBp | 175714715423  |
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| 07/11/2019 09:16:24 | 130   | 2,343.50 | CHIX | GBp | 2996824628632 |
| 07/11/2019 09:16:24 | 126   | 2,343.50 | CHIX | GBp | 2996824628633 |
| 07/11/2019 09:16:24 | 984   | 2,343.50 | XLON | GBp | E0g4P9Q5LloE  |
| 07/11/2019 09:16:24 | 1,044 | 2,343.50 | XLON | GBp | E0g4P9Q5LloO  |
| 07/11/2019 09:16:24 | 497   | 2,343.50 | XLON | GBp | E0g4P9Q5LloQ  |
| 07/11/2019 09:16:24 | 978   | 2,343.50 | XLON | GBp | E0g4P9Q5LloU  |
| 07/11/2019 09:16:24 | 500   | 27.2250  | CHIX | EUR | 3310281288420 |
| 07/11/2019 09:16:24 | 169   | 27.2250  | CHIX | EUR | 3310281288421 |
| 07/11/2019 09:16:24 | 675   | 27.2250  | CHIX | EUR | 3310281288422 |





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| 07/11/2019 09:22:24 | 177   | 27.2550  | BATE | EUR | 489171375232  |
| 07/11/2019 09:22:24 | 356   | 27.2550  | BATE | EUR | 489171375233  |
| 07/11/2019 09:22:24 | 527   | 27.2550  | CHIX | EUR | 3310281289417 |
| 07/11/2019 09:22:24 | 852   | 27.2550  | CHIX | EUR | 3310281289418 |
| 07/11/2019 09:22:24 | 435   | 27.2550  | CHIX | EUR | 3310281289419 |
| 07/11/2019 09:22:46 | 532   | 2,347.50 | BATE | GBp | 175714716027  |
| 07/11/2019 09:22:46 | 44    | 2,347.50 | BATE | GBp | 175714716028  |
| 07/11/2019 09:22:46 | 53    | 2,347.50 | BATE | GBp | 175714716029  |
| 07/11/2019 09:22:46 | 435   | 2,347.50 | BATE | GBp | 175714716030  |
| 07/11/2019 09:22:46 | 97    | 2,347.50 | BATE | GBp | 175714716031  |
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| 07/11/2019 09:22:46 | 245   | 2,347.50 | CHIX | GBp | 2996824629550 |
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| 07/11/2019 09:22:46 | 381   | 2,347.50 | XLON | GBp | E0g4P9Q5Lrm7  |
| 07/11/2019 09:22:46 | 2,009 | 2,347.50 | XLON | GBp | E0g4P9Q5LrmA  |
| 07/11/2019 09:22:46 | 601   | 2,347.50 | XLON | GBp | E0g4P9Q5LrmF  |
| 07/11/2019 09:22:46 | 1,391 | 2,347.50 | XLON | GBp | E0g4P9Q5LrmH  |
| 07/11/2019 09:23:11 | 751   | 27.2600  | CHIX | EUR | 3310281289567 |
| 07/11/2019 09:23:32 | 743   | 27.2500  | CHIX | EUR | 3310281289614 |
| 07/11/2019 09:23:32 | 719   | 27.2500  | CHIX | EUR | 3310281289615 |
| 07/11/2019 09:25:00 | 834   | 2,345.00 | XLON | GBp | E0g4P9Q5LtjR  |
| 07/11/2019 09:26:53 | 102   | 27.2250  | CHIX | EUR | 3310281290327 |
| 07/11/2019 09:27:22 | 177   | 27.2250  | CHIX | EUR | 3310281290395 |
| 07/11/2019 09:27:22 | 220   | 27.2250  | CHIX | EUR | 3310281290396 |
| 07/11/2019 09:27:22 | 177   | 27.2250  | CHIX | EUR | 3310281290397 |
| 07/11/2019 09:27:25 | 273   | 2,344.00 | BATE | GBp | 175714716499  |



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| 07/11/2019 09:27:25 | 306   | 2,344.00 | XLON | GBp | E0g4P9Q5Lvxx  |
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| 07/11/2019 09:27:59 | 134   | 27.2200  | CHIX | EUR | 3310281290598 |
| 07/11/2019 09:30:07 | 37    | 2,345.50 | BATE | GBp | 175714716797  |
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| 07/11/2019 09:32:00 | 449   | 2,345.50 | XLON | GBp | E0g4P9Q5M0g9  |
| 07/11/2019 09:32:00 | 300   | 2,345.50 | XLON | GBp | E0g4P9Q5M0gJ  |
| 07/11/2019 09:32:00 | 1,113 | 2,345.50 | XLON | GBp | E0g4P9Q5M0gL  |
| 07/11/2019 09:32:00 | 83    | 2,345.50 | XLON | GBp | E0g4P9Q5M0gQ  |
| 07/11/2019 09:32:00 | 387   | 27.2500  | CHIX | EUR | 3310281291523 |
| 07/11/2019 09:32:00 | 179   | 27.2500  | CHIX | EUR | 3310281291524 |
| 07/11/2019 09:32:00 | 387   | 27.2500  | CHIX | EUR | 3310281291525 |
| 07/11/2019 09:32:00 | 953   | 27.2500  | CHIX | EUR | 3310281291526 |
| 07/11/2019 09:32:01 | 292   | 2,345.50 | CHIX | GBp | 2996824631174 |
| 07/11/2019 09:32:01 | 194   | 2,345.50 | CHIX | GBp | 2996824631175 |
| 07/11/2019 09:32:57 | 300   | 2,345.50 | XLON | GBp | E0g4P9Q5M1aE  |
| 07/11/2019 09:33:00 | 19    | 2,345.50 | BATE | GBp | 175714717010  |
| 07/11/2019 09:33:00 | 30    | 2,345.50 | CHIX | GBp | 2996824631271 |
| 07/11/2019 09:33:00 | 349   | 2,345.50 | CHIX | GBp | 2996824631273 |



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| 07/11/2019 09:33:00 | 349   | 2,345.50 | CHIX | GBp | 2996824631274 |
| 07/11/2019 09:33:00 | 286   | 2,345.50 | XLON | GBp | E0g4P9Q5M1ba  |
| 07/11/2019 09:33:00 | 25    | 2,345.50 | XLON | GBp | E0g4P9Q5M1dl  |
| 07/11/2019 09:34:47 | 317   | 2,347.00 | BATE | GBp | 175714717103  |
| 07/11/2019 09:34:47 | 466   | 2,347.00 | CHIX | GBp | 2996824631443 |
| 07/11/2019 09:34:47 | 1,782 | 2,347.00 | XLON | GBp | E0g4P9Q5M2ue  |
| 07/11/2019 09:34:47 | 478   | 27.2700  | BATE | EUR | 489171376602  |
| 07/11/2019 09:34:47 | 1,563 | 27.2700  | CHIX | EUR | 3310281291913 |
| 07/11/2019 09:35:07 | 319   | 2,346.50 | BATE | GBp | 175714717136  |
| 07/11/2019 09:35:07 | 470   | 2,346.50 | CHIX | GBp | 2996824631521 |
| 07/11/2019 09:35:07 | 1,600 | 2,346.50 | XLON | GBp | E0g4P9Q5M3la  |
| 07/11/2019 09:35:07 | 194   | 2,346.50 | XLON | GBp | E0g4P9Q5M3lg  |
| 07/11/2019 09:35:13 | 714   | 27.2600  | CHIX | EUR | 3310281292014 |
| 07/11/2019 09:35:14 | 6     | 27.2600  | CHIX | EUR | 3310281292017 |
| 07/11/2019 09:36:12 | 762   | 27.2500  | CHIX | EUR | 3310281292180 |
| 07/11/2019 09:37:44 | 934   | 2,345.00 | XLON | GBp | E0g4P9Q5M5Mo  |
| 07/11/2019 09:37:44 | 956   | 2,345.00 | XLON | GBp | E0g4P9Q5M5Ms  |
| 07/11/2019 09:37:44 | 407   | 2,345.00 | XLON | GBp | E0g4P9Q5M5Nb  |
| 07/11/2019 09:37:44 | 250   | 2,345.00 | XLON | GBp | E0g4P9Q5M5NT  |
| 07/11/2019 09:37:44 | 160   | 2,345.00 | XLON | GBp | E0g4P9Q5M5NV  |
| 07/11/2019 09:37:44 | 13    | 2,345.00 | XLON | GBp | E0g4P9Q5M5O6  |
| 07/11/2019 09:37:44 | 362   | 27.2500  | CHIX | EUR | 3310281292494 |
| 07/11/2019 09:38:18 | 87    | 27.2450  | CHIX | EUR | 3310281292601 |
| 07/11/2019 09:38:21 | 651   | 27.2450  | CHIX | EUR | 3310281292605 |
| 07/11/2019 09:39:05 | 81    | 2,344.50 | BATE | GBp | 175714717512  |
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| 07/11/2019 09:39:05 | 81    | 2,344.50 | BATE | GBp | 175714717514  |
| 07/11/2019 09:39:05 | 120   | 2,344.50 | CHIX | GBp | 2996824632177 |
| 07/11/2019 09:39:05 | 120   | 2,344.50 | CHIX | GBp | 2996824632178 |
| 07/11/2019 09:39:05 | 15    | 2,344.50 | XLON | GBp | E0g4P9Q5M714  |
| 07/11/2019 09:39:05 | 444   | 2,344.50 | XLON | GBp | E0g4P9Q5M718  |
| 07/11/2019 09:39:05 | 890   | 2,344.50 | XLON | GBp | E0g4P9Q5M71C  |
| 07/11/2019 09:39:05 | 15    | 2,344.50 | XLON | GBp | E0g4P9Q5M71E  |
| 07/11/2019 09:39:05 | 373   | 2,344.50 | XLON | GBp | E0g4P9Q5M71I  |



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| 07/11/2019 09:39:05 | 289   | 2,344.50 | XLON | GBp | E0g4P9Q5M71y  |
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| 07/11/2019 09:39:53 | 199   | 2,345.00 | BATE | GBp | 175714717564  |
| 07/11/2019 09:39:53 | 294   | 2,345.00 | CHIX | GBp | 2996824632273 |
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| 07/11/2019 09:39:53 | 56    | 2,345.00 | XLON | GBp | E0g4P9Q5M7jZ  |
| 07/11/2019 09:39:58 | 937   | 2,344.50 | XLON | GBp | E0g4P9Q5M7te  |
| 07/11/2019 09:39:58 | 412   | 2,344.50 | XLON | GBp | E0g4P9Q5M7ty  |
| 07/11/2019 09:40:01 | 439   | 2,344.00 | XLON | GBp | E0g4P9Q5M7xn  |
| 07/11/2019 09:40:01 | 475   | 2,344.00 | XLON | GBp | E0g4P9Q5M7xp  |
| 07/11/2019 09:40:01 | 299   | 2,344.00 | XLON | GBp | E0g4P9Q5M7xr  |
| 07/11/2019 09:40:01 | 347   | 2,344.00 | XLON | GBp | E0g4P9Q5M80a  |
| 07/11/2019 09:40:01 | 235   | 2,344.00 | XLON | GBp | E0g4P9Q5M80c  |
| 07/11/2019 09:40:01 | 662   | 2,344.00 | XLON | GBp | E0g4P9Q5M80W  |
| 07/11/2019 09:40:32 | 835   | 27.2300  | CHIX | EUR | 3310281293142 |
| 07/11/2019 09:42:09 | 957   | 2,345.50 | XLON | GBp | E0g4P9Q5MAPS  |
| 07/11/2019 09:42:09 | 2     | 27.2450  | CHIX | EUR | 3310281293424 |
| 07/11/2019 09:42:09 | 734   | 27.2450  | CHIX | EUR | 3310281293425 |
| 07/11/2019 09:44:44 | 451   | 2,346.00 | BATE | GBp | 175714717983  |
| 07/11/2019 09:44:44 | 633   | 2,346.00 | BATE | GBp | 175714717984  |
| 07/11/2019 09:44:44 | 663   | 2,346.00 | CHIX | GBp | 2996824633049 |
| 07/11/2019 09:44:44 | 186   | 2,346.00 | CHIX | GBp | 2996824633051 |
| 07/11/2019 09:44:44 | 306   | 2,346.00 | CHIX | GBp | 2996824633052 |
| 07/11/2019 09:44:44 | 376   | 2,346.00 | CHIX | GBp | 2996824633053 |
| 07/11/2019 09:44:44 | 61    | 2,346.00 | CHIX | GBp | 2996824633054 |
| 07/11/2019 09:44:44 | 2,533 | 2,346.00 | XLON | GBp | E0g4P9Q5MCPa  |
| 07/11/2019 09:44:44 | 3,553 | 2,346.00 | XLON | GBp | E0g4P9Q5MCPg  |
| 07/11/2019 09:44:44 | 625   | 27.2500  | CHIX | EUR | 3310281293826 |
| 07/11/2019 09:44:44 | 821   | 27.2500  | CHIX | EUR | 3310281293827 |
| 07/11/2019 09:45:19 | 654   | 27.2500  | CHIX | EUR | 3310281293963 |
| 07/11/2019 09:45:28 | 625   | 2,346.00 | CHIX | GBp | 2996824633181 |
| 07/11/2019 09:46:20 | 628   | 2,345.00 | XLON | GBp | E0g4P9Q5MDXI  |
| 07/11/2019 09:46:20 | 735   | 2,345.00 | XLON | GBp | E0g4P9Q5MDXS  |
| 07/11/2019 09:47:17 | 766   | 27.2400  | CHIX | EUR | 3310281294209 |



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| 07/11/2019 09:47:51 | 2     | 27.2350  | BATE | EUR | 489171377917  |
| 07/11/2019 09:47:51 | 11    | 27.2350  | BATE | EUR | 489171377918  |
| 07/11/2019 09:47:51 | 70    | 27.2350  | BATE | EUR | 489171377919  |
| 07/11/2019 09:47:51 | 45    | 27.2350  | BATE | EUR | 489171377920  |
| 07/11/2019 09:47:51 | 669   | 27.2350  | BATE | EUR | 489171377921  |
| 07/11/2019 09:48:15 | 117   | 2,344.50 | BATE | GBp | 175714718208  |
| 07/11/2019 09:48:15 | 129   | 2,344.50 | BATE | GBp | 175714718209  |
| 07/11/2019 09:48:15 | 84    | 2,344.50 | BATE | GBp | 175714718210  |
| 07/11/2019 09:48:15 | 78    | 2,344.50 | BATE | GBp | 175714718211  |
| 07/11/2019 09:48:15 | 732   | 2,344.50 | XLON | GBp | E0g4P9Q5MFT3  |
| 07/11/2019 09:48:15 | 518   | 2,344.50 | XLON | GBp | E0g4P9Q5MFT5  |
| 07/11/2019 09:48:15 | 229   | 2,344.50 | XLON | GBp | E0g4P9Q5MFT7  |
| 07/11/2019 09:48:15 | 399   | 2,344.50 | XLON | GBp | E0g4P9Q5MFTK  |
| 07/11/2019 09:48:15 | 662   | 2,344.50 | XLON | GBp | E0g4P9Q5MFTO  |
| 07/11/2019 09:48:15 | 250   | 2,344.50 | XLON | GBp | E0g4P9Q5MFTs  |
| 07/11/2019 09:48:15 | 83    | 2,344.50 | XLON | GBp | E0g4P9Q5MFTu  |
| 07/11/2019 09:48:15 | 25    | 27.2250  | BATE | EUR | 489171377978  |
| 07/11/2019 09:48:15 | 484   | 27.2250  | CHIX | EUR | 3310281294358 |
| 07/11/2019 09:48:52 | 98    | 2,344.50 | CHIX | GBp | 2996824633574 |
| 07/11/2019 09:48:58 | 250   | 2,344.50 | CHIX | GBp | 2996824633601 |
| 07/11/2019 09:48:58 | 413   | 2,344.50 | CHIX | GBp | 2996824633602 |
| 07/11/2019 09:48:58 | 219   | 2,344.50 | CHIX | GBp | 2996824633603 |
| 07/11/2019 09:50:06 | 114   | 2,344.50 | BATE | GBp | 175714718361  |
| 07/11/2019 09:50:06 | 68    | 2,344.50 | BATE | GBp | 175714718362  |
| 07/11/2019 09:50:06 | 269   | 2,344.50 | CHIX | GBp | 2996824633763 |
| 07/11/2019 09:50:06 | 643   | 2,344.50 | CHIX | GBp | 2996824633764 |
| 07/11/2019 09:50:06 | 76    | 2,344.50 | CHIX | GBp | 2996824633765 |
| 07/11/2019 09:50:06 | 1,026 | 2,344.50 | XLON | GBp | E0g4P9Q5MH AJ |
| 07/11/2019 09:50:06 | 227   | 27.2300  | BATE | EUR | 489171378160  |
| 07/11/2019 09:50:06 | 410   | 27.2300  | BATE | EUR | 489171378161  |
| 07/11/2019 09:50:06 | 62    | 27.2300  | BATE | EUR | 489171378162  |
| 07/11/2019 09:51:06 | 201   | 2,344.50 | BATE | GBp | 175714718460  |
| 07/11/2019 09:51:06 | 296   | 2,344.50 | CHIX | GBp | 2996824633929 |
| 07/11/2019 09:51:06 | 634   | 2,344.50 | XLON | GBp | E0g4P9Q5MIBc  |



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| 07/11/2019 09:51:06 | 498   | 2,344.50 | XLON | GBp | E0g4P9Q5MIBe  |
| 07/11/2019 09:51:22 | 249   | 27.2250  | CHIX | EUR | 3310281295021 |
| 07/11/2019 09:51:24 | 12    | 27.2250  | CHIX | EUR | 3310281295030 |
| 07/11/2019 09:53:36 | 693   | 2,345.00 | XLON | GBp | E0g4P9Q5MKqo  |
| 07/11/2019 09:54:50 | 791   | 2,345.50 | XLON | GBp | E0g4P9Q5MLwN  |
| 07/11/2019 09:55:44 | 1,064 | 2,345.50 | CHIX | GBp | 2996824634586 |
| 07/11/2019 09:55:44 | 773   | 2,345.50 | XLON | GBp | E0g4P9Q5MMqQ  |
| 07/11/2019 09:55:44 | 1,112 | 2,345.50 | XLON | GBp | E0g4P9Q5MMqS  |
| 07/11/2019 09:56:17 | 190   | 2,345.00 | BATE | GBp | 175714718811  |
| 07/11/2019 09:56:17 | 4     | 2,345.00 | BATE | GBp | 175714718812  |
| 07/11/2019 09:56:17 | 285   | 2,345.00 | CHIX | GBp | 2996824634632 |
| 07/11/2019 09:56:17 | 325   | 2,345.00 | XLON | GBp | E0g4P9Q5MNFP  |
| 07/11/2019 09:56:17 | 88    | 2,345.00 | XLON | GBp | E0g4P9Q5MNFR  |
| 07/11/2019 09:56:17 | 676   | 2,345.00 | XLON | GBp | E0g4P9Q5MNFU  |
| 07/11/2019 09:56:17 | 885   | 27.2450  | CHIX | EUR | 3310281295783 |
| 07/11/2019 09:56:17 | 738   | 27.2450  | CHIX | EUR | 3310281295784 |
| 07/11/2019 09:56:17 | 738   | 27.2450  | CHIX | EUR | 3310281295785 |
| 07/11/2019 09:56:17 | 147   | 27.2450  | CHIX | EUR | 3310281295786 |
| 07/11/2019 09:56:17 | 434   | 27.2450  | CHIX | EUR | 3310281295787 |
| 07/11/2019 09:56:17 | 10    | 27.2450  | CHIX | EUR | 3310281295788 |
| 07/11/2019 09:56:17 | 516   | 27.2450  | CHIX | EUR | 3310281295789 |
| 07/11/2019 09:56:17 | 147   | 27.2450  | CHIX | EUR | 3310281295790 |
| 07/11/2019 09:56:17 | 62    | 27.2450  | CHIX | EUR | 3310281295791 |
| 07/11/2019 09:57:46 | 792   | 27.2450  | CHIX | EUR | 3310281295970 |
| 07/11/2019 09:58:06 | 288   | 2,345.00 | CHIX | GBp | 2996824634843 |
| 07/11/2019 09:58:06 | 51    | 2,345.00 | CHIX | GBp | 2996824634844 |
| 07/11/2019 09:59:10 | 349   | 2,345.50 | BATE | GBp | 175714718951  |
| 07/11/2019 09:59:10 | 513   | 2,345.50 | CHIX | GBp | 2996824634949 |
| 07/11/2019 09:59:10 | 1,961 | 2,345.50 | XLON | GBp | E0g4P9Q5MPLb  |
| 07/11/2019 09:59:10 | 319   | 2,345.50 | XLON | GBp | E0g4P9Q5MPLh  |
| 07/11/2019 09:59:10 | 319   | 2,345.50 | XLON | GBp | E0g4P9Q5MPM9  |
| 07/11/2019 09:59:10 | 637   | 2,345.50 | XLON | GBp | E0g4P9Q5MPMD  |
| 07/11/2019 09:59:13 | 789   | 27.2500  | CHIX | EUR | 3310281296199 |
| 07/11/2019 10:00:02 | 991   | 2,345.00 | XLON | GBp | E0g4P9Q5MQ5W  |



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| 07/11/2019 10:00:22 | 1,008 | 2,345.00 | XLON | GBp | E0g4P9Q5MQTE  |
| 07/11/2019 10:00:50 | 327   | 27.2600  | CHIX | EUR | 3310281296497 |
| 07/11/2019 10:01:04 | 1,030 | 2,346.00 | CHIX | GBp | 2996824635253 |
| 07/11/2019 10:01:04 | 451   | 27.2600  | CHIX | EUR | 3310281296561 |
| 07/11/2019 10:01:21 | 32    | 2,346.00 | BATE | GBp | 175714719178  |
| 07/11/2019 10:01:21 | 259   | 2,346.00 | BATE | GBp | 175714719179  |
| 07/11/2019 10:01:21 | 117   | 2,346.00 | BATE | GBp | 175714719180  |
| 07/11/2019 10:01:40 | 33    | 2,346.00 | BATE | GBp | 175714719202  |
| 07/11/2019 10:01:40 | 171   | 2,346.00 | BATE | GBp | 175714719203  |
| 07/11/2019 10:01:56 | 720   | 2,346.50 | CHIX | GBp | 2996824635425 |
| 07/11/2019 10:01:56 | 306   | 2,346.50 | CHIX | GBp | 2996824635426 |
| 07/11/2019 10:01:56 | 320   | 27.2650  | BATE | EUR | 489171379442  |
| 07/11/2019 10:01:56 | 110   | 27.2650  | BATE | EUR | 489171379443  |
| 07/11/2019 10:01:56 | 438   | 27.2650  | BATE | EUR | 489171379444  |
| 07/11/2019 10:01:56 | 17    | 27.2650  | BATE | EUR | 489171379445  |
| 07/11/2019 10:03:00 | 648   | 2,346.50 | XLON | GBp | E0g4P9Q5MT64  |
| 07/11/2019 10:03:00 | 414   | 2,346.50 | XLON | GBp | E0g4P9Q5MT66  |
| 07/11/2019 10:03:10 | 467   | 2,346.50 | XLON | GBp | E0g4P9Q5MTAv  |
| 07/11/2019 10:03:10 | 335   | 2,346.50 | XLON | GBp | E0g4P9Q5MTAz  |
| 07/11/2019 10:03:28 | 74    | 27.2600  | BATE | EUR | 489171379588  |
| 07/11/2019 10:03:28 | 831   | 27.2600  | BATE | EUR | 489171379589  |
| 07/11/2019 10:03:34 | 1,046 | 2,346.00 | BATE | GBp | 175714719372  |
| 07/11/2019 10:03:44 | 1,064 | 2,345.00 | XLON | GBp | E0g4P9Q5MTXs  |
| 07/11/2019 10:05:01 | 692   | 27.2450  | BATE | EUR | 489171379816  |
| 07/11/2019 10:05:24 | 865   | 2,344.00 | BATE | GBp | 175714719494  |
| 07/11/2019 10:05:24 | 150   | 2,344.00 | BATE | GBp | 175714719495  |
| 07/11/2019 10:05:24 | 10    | 2,344.00 | BATE | GBp | 175714719497  |
| 07/11/2019 10:05:24 | 1,063 | 2,344.00 | BATE | GBp | 175714719498  |
| 07/11/2019 10:05:24 | 86    | 2,344.00 | BATE | GBp | 175714719499  |
| 07/11/2019 10:05:24 | 269   | 2,344.00 | CHIX | GBp | 2996824635867 |
| 07/11/2019 10:05:24 | 728   | 2,344.00 | CHIX | GBp | 2996824635874 |
| 07/11/2019 10:05:24 | 53    | 2,344.00 | CHIX | GBp | 2996824635875 |
| 07/11/2019 10:05:24 | 488   | 2,344.00 | XLON | GBp | E0g4P9Q5MV6O  |
| 07/11/2019 10:05:24 | 172   | 2,344.00 | XLON | GBp | E0g4P9Q5MV6p  |





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| 07/11/2019 10:05:24 | 125 | 2,344.00 | XLON | GBp | E0g4P9Q5MV7L  |
| 07/11/2019 10:05:24 | 125 | 2,344.00 | XLON | GBp | E0g4P9Q5MV7N  |
| 07/11/2019 10:05:24 | 125 | 2,344.00 | XLON | GBp | E0g4P9Q5MV7P  |
| 07/11/2019 10:05:24 | 311 | 2,344.00 | XLON | GBp | E0g4P9Q5MV7R  |
| 07/11/2019 10:05:24 | 985 | 2,344.50 | CHIX | GBp | 2996824635853 |
| 07/11/2019 10:05:24 | 25  | 2,344.50 | XLON | GBp | E0g4P9Q5MV3f  |
| 07/11/2019 10:05:24 | 992 | 2,344.50 | XLON | GBp | E0g4P9Q5MV3h  |
| 07/11/2019 10:06:31 | 1   | 27.2200  | BATE | EUR | 489171379963  |
| 07/11/2019 10:06:31 | 711 | 27.2200  | CHIX | EUR | 3310281297466 |
| 07/11/2019 10:06:33 | 531 | 2,342.00 | XLON | GBp | E0g4P9Q5MW2v  |
| 07/11/2019 10:06:33 | 599 | 2,342.00 | XLON | GBp | E0g4P9Q5MW2x  |
| 07/11/2019 10:06:33 | 829 | 2,342.00 | XLON | GBp | E0g4P9Q5MW2z  |
| 07/11/2019 10:06:33 | 698 | 27.2150  | CHIX | EUR | 3310281297468 |
| 07/11/2019 10:06:33 | 710 | 27.2150  | CHIX | EUR | 3310281297469 |
| 07/11/2019 10:07:36 | 551 | 2,340.00 | BATE | GBp | 175714719630  |
| 07/11/2019 10:07:36 | 720 | 2,340.00 | XLON | GBp | E0g4P9Q5MWxS  |
| 07/11/2019 10:08:47 | 50  | 27.2000  | BATE | EUR | 489171380304  |
| 07/11/2019 10:09:11 | 491 | 27.1950  | BATE | EUR | 489171380360  |
| 07/11/2019 10:09:57 | 363 | 27.1900  | BATE | EUR | 489171380463  |
| 07/11/2019 10:09:57 | 473 | 27.1900  | CHIX | EUR | 3310281298166 |
| 07/11/2019 10:11:34 | 37  | 2,338.50 | BATE | GBp | 175714719959  |
| 07/11/2019 10:11:34 | 59  | 2,338.50 | BATE | GBp | 175714719960  |
| 07/11/2019 10:11:34 | 672 | 2,338.50 | BATE | GBp | 175714719961  |
| 07/11/2019 10:11:34 | 807 | 2,338.50 | XLON | GBp | E0g4P9Q5MaM8  |
| 07/11/2019 10:11:34 | 342 | 2,338.50 | XLON | GBp | E0g4P9Q5MaME  |
| 07/11/2019 10:11:34 | 449 | 2,338.50 | XLON | GBp | E0g4P9Q5MaMK  |
| 07/11/2019 10:11:34 | 710 | 27.1850  | CHIX | EUR | 3310281298465 |
| 07/11/2019 10:11:34 | 706 | 27.1850  | CHIX | EUR | 3310281298466 |
| 07/11/2019 10:11:55 | 664 | 27.1750  | BATE | EUR | 489171380733  |
| 07/11/2019 10:12:16 | 773 | 2,337.50 | XLON | GBp | E0g4P9Q5Matc  |
| 07/11/2019 10:12:53 | 793 | 2,337.00 | XLON | GBp | E0g4P9Q5MbSx  |
| 07/11/2019 10:13:08 | 685 | 2,337.50 | CHIX | GBp | 2996824637000 |
| 07/11/2019 10:13:08 | 347 | 2,337.50 | CHIX | GBp | 2996824637001 |
| 07/11/2019 10:14:56 | 27  | 2,340.00 | BATE | GBp | 175714720189  |



|                     |     |          |      |     |               |
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| 07/11/2019 10:14:56 | 27  | 2,340.00 | BATE | GBp | 175714720192  |
| 07/11/2019 10:14:56 | 27  | 2,340.00 | BATE | GBp | 175714720193  |
| 07/11/2019 10:14:56 | 27  | 2,340.00 | BATE | GBp | 175714720194  |
| 07/11/2019 10:14:56 | 27  | 2,340.00 | BATE | GBp | 175714720195  |
| 07/11/2019 10:14:56 | 27  | 2,340.00 | BATE | GBp | 175714720196  |
| 07/11/2019 10:14:56 | 27  | 2,340.00 | BATE | GBp | 175714720197  |
| 07/11/2019 10:14:56 | 27  | 2,340.00 | BATE | GBp | 175714720198  |
| 07/11/2019 10:14:56 | 12  | 2,340.00 | BATE | GBp | 175714720199  |
| 07/11/2019 10:14:56 | 15  | 2,340.00 | BATE | GBp | 175714720200  |
| 07/11/2019 10:14:56 | 21  | 2,340.00 | BATE | GBp | 175714720201  |
| 07/11/2019 10:14:56 | 3   | 2,340.00 | BATE | GBp | 175714720202  |
| 07/11/2019 10:14:56 | 3   | 2,340.00 | BATE | GBp | 175714720203  |
| 07/11/2019 10:14:56 | 21  | 2,340.00 | BATE | GBp | 175714720204  |
| 07/11/2019 10:14:56 | 3   | 2,340.00 | BATE | GBp | 175714720205  |
| 07/11/2019 10:14:56 | 15  | 2,340.00 | BATE | GBp | 175714720206  |
| 07/11/2019 10:14:56 | 9   | 2,340.00 | BATE | GBp | 175714720207  |
| 07/11/2019 10:14:56 | 3   | 2,340.00 | BATE | GBp | 175714720208  |
| 07/11/2019 10:14:56 | 6   | 2,340.00 | BATE | GBp | 175714720209  |
| 07/11/2019 10:14:56 | 3   | 2,340.00 | BATE | GBp | 175714720210  |
| 07/11/2019 10:14:56 | 18  | 2,340.00 | BATE | GBp | 175714720211  |
| 07/11/2019 10:14:56 | 10  | 2,340.00 | BATE | GBp | 175714720212  |
| 07/11/2019 10:14:56 | 17  | 2,340.00 | BATE | GBp | 175714720213  |
| 07/11/2019 10:14:56 | 27  | 2,340.00 | BATE | GBp | 175714720214  |
| 07/11/2019 10:14:56 | 27  | 2,340.00 | BATE | GBp | 175714720215  |
| 07/11/2019 10:14:56 | 27  | 2,340.00 | BATE | GBp | 175714720216  |
| 07/11/2019 10:14:56 | 27  | 2,340.00 | BATE | GBp | 175714720217  |
| 07/11/2019 10:14:56 | 27  | 2,340.00 | BATE | GBp | 175714720218  |
| 07/11/2019 10:14:56 | 14  | 2,340.00 | BATE | GBp | 175714720219  |
| 07/11/2019 10:14:56 | 42  | 2,340.00 | CHIX | GBp | 2996824637255 |
| 07/11/2019 10:14:56 | 42  | 2,340.00 | CHIX | GBp | 2996824637256 |
| 07/11/2019 10:14:56 | 19  | 2,340.00 | XLON | GBp | E0g4P9Q5MdF5  |
| 07/11/2019 10:14:56 | 281 | 2,340.00 | XLON | GBp | E0g4P9Q5MdFF  |
| 07/11/2019 10:14:56 | 62  | 2,340.00 | XLON | GBp | E0g4P9Q5MdFH  |
| 07/11/2019 10:14:56 | 300 | 2,340.00 | XLON | GBp | E0g4P9Q5MdFM  |



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| 07/11/2019 10:14:56 | 43    | 2,340.00 | XLON | GBp | E0g4P9Q5MdFO  |
| 07/11/2019 10:14:56 | 300   | 2,340.00 | XLON | GBp | E0g4P9Q5MdFx  |
| 07/11/2019 10:14:56 | 300   | 2,340.00 | XLON | GBp | E0g4P9Q5MdFX  |
| 07/11/2019 10:14:56 | 43    | 2,340.00 | XLON | GBp | E0g4P9Q5MdFZ  |
| 07/11/2019 10:14:56 | 300   | 2,340.00 | XLON | GBp | E0g4P9Q5MdGA  |
| 07/11/2019 10:14:56 | 300   | 2,340.00 | XLON | GBp | E0g4P9Q5MdGb  |
| 07/11/2019 10:14:56 | 300   | 2,340.00 | XLON | GBp | E0g4P9Q5MdGk  |
| 07/11/2019 10:14:56 | 300   | 2,340.00 | XLON | GBp | E0g4P9Q5MdGK  |
| 07/11/2019 10:14:56 | 300   | 2,340.00 | XLON | GBp | E0g4P9Q5MdGv  |
| 07/11/2019 10:14:56 | 95    | 2,340.00 | XLON | GBp | E0g4P9Q5MdGz  |
| 07/11/2019 10:14:56 | 125   | 2,340.00 | XLON | GBp | E0g4P9Q5MdHS  |
| 07/11/2019 10:14:56 | 125   | 2,340.00 | XLON | GBp | E0g4P9Q5MdHU  |
| 07/11/2019 10:14:56 | 125   | 2,340.00 | XLON | GBp | E0g4P9Q5MdHW  |
| 07/11/2019 10:14:56 | 311   | 2,340.00 | XLON | GBp | E0g4P9Q5Mdlr  |
| 07/11/2019 10:14:57 | 294   | 2,339.50 | CHIX | GBp | 2996824637273 |
| 07/11/2019 10:16:30 | 1,314 | 2,341.00 | XLON | GBp | E0g4P9Q5Meb6  |
| 07/11/2019 10:16:46 | 1,325 | 2,340.50 | XLON | GBp | E0g4P9Q5Meoi  |
| 07/11/2019 10:16:46 | 651   | 27.1900  | CHIX | EUR | 3310281299525 |
| 07/11/2019 10:16:48 | 655   | 2,340.00 | XLON | GBp | E0g4P9Q5Meqo  |
| 07/11/2019 10:16:48 | 66    | 2,340.00 | XLON | GBp | E0g4P9Q5Meqq  |
| 07/11/2019 10:16:48 | 102   | 2,340.00 | XLON | GBp | E0g4P9Q5Meqs  |
| 07/11/2019 10:16:48 | 1,203 | 2,340.00 | XLON | GBp | E0g4P9Q5Mequ  |
| 07/11/2019 10:16:48 | 801   | 2,340.00 | XLON | GBp | E0g4P9Q5Meqw  |
| 07/11/2019 10:17:08 | 84    | 27.1900  | CHIX | EUR | 3310281299633 |
| 07/11/2019 10:17:08 | 578   | 27.1900  | CHIX | EUR | 3310281299634 |
| 07/11/2019 10:18:11 | 5     | 27.2000  | CHIX | EUR | 3310281299806 |
| 07/11/2019 10:18:11 | 636   | 27.2000  | CHIX | EUR | 3310281299807 |
| 07/11/2019 10:19:25 | 99    | 27.2000  | CHIX | EUR | 3310281299924 |
| 07/11/2019 10:19:41 | 145   | 27.2050  | CHIX | EUR | 3310281299972 |
| 07/11/2019 10:19:41 | 536   | 27.2050  | CHIX | EUR | 3310281299975 |
| 07/11/2019 10:20:30 | 135   | 2,341.00 | BATE | GBp | 175714720637  |
| 07/11/2019 10:20:30 | 132   | 2,341.00 | BATE | GBp | 175714720638  |
| 07/11/2019 10:20:30 | 392   | 2,341.00 | CHIX | GBp | 2996824638016 |
| 07/11/2019 10:20:30 | 888   | 2,341.00 | XLON | GBp | E0g4P9Q5MhLI  |



|                     |       |          |      |     |               |
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| 07/11/2019 10:20:30 | 612   | 2,341.00 | XLON | GBp | E0g4P9Q5MhLo  |
| 07/11/2019 10:20:30 | 664   | 2,341.00 | XLON | GBp | E0g4P9Q5MhLz  |
| 07/11/2019 10:20:30 | 89    | 2,341.00 | XLON | GBp | E0g4P9Q5MhM2  |
| 07/11/2019 10:20:30 | 315   | 27.2000  | CHIX | EUR | 3310281300145 |
| 07/11/2019 10:20:30 | 431   | 27.2000  | CHIX | EUR | 3310281300146 |
| 07/11/2019 10:20:30 | 725   | 27.2050  | CHIX | EUR | 3310281300141 |
| 07/11/2019 10:20:39 | 250   | 2,340.50 | CHIX | GBp | 2996824638033 |
| 07/11/2019 10:20:39 | 250   | 2,340.50 | CHIX | GBp | 2996824638034 |
| 07/11/2019 10:20:39 | 250   | 2,340.50 | CHIX | GBp | 2996824638035 |
| 07/11/2019 10:21:05 | 52    | 2,340.50 | BATE | GBp | 175714720675  |
| 07/11/2019 10:21:05 | 286   | 2,340.50 | BATE | GBp | 175714720676  |
| 07/11/2019 10:21:05 | 45    | 2,340.50 | BATE | GBp | 175714720677  |
| 07/11/2019 10:21:05 | 50    | 2,340.50 | BATE | GBp | 175714720678  |
| 07/11/2019 10:21:05 | 120   | 2,340.50 | BATE | GBp | 175714720679  |
| 07/11/2019 10:21:07 | 35    | 2,340.50 | BATE | GBp | 175714720681  |
| 07/11/2019 10:21:07 | 183   | 2,340.50 | BATE | GBp | 175714720682  |
| 07/11/2019 10:22:14 | 127   | 2,341.00 | XLON | GBp | E0g4P9Q5MiSA  |
| 07/11/2019 10:22:14 | 39    | 2,341.00 | XLON | GBp | E0g4P9Q5MiSG  |
| 07/11/2019 10:22:14 | 665   | 2,341.00 | XLON | GBp | E0g4P9Q5MiSI  |
| 07/11/2019 10:22:14 | 806   | 2,341.00 | XLON | GBp | E0g4P9Q5MiSK  |
| 07/11/2019 10:22:18 | 749   | 2,340.50 | XLON | GBp | E0g4P9Q5MiXH  |
| 07/11/2019 10:22:18 | 73    | 2,340.50 | XLON | GBp | E0g4P9Q5MiXi  |
| 07/11/2019 10:22:18 | 729   | 2,340.50 | XLON | GBp | E0g4P9Q5MiXm  |
| 07/11/2019 10:22:18 | 619   | 2,340.50 | XLON | GBp | E0g4P9Q5MiXo  |
| 07/11/2019 10:22:18 | 611   | 2,340.50 | XLON | GBp | E0g4P9Q5MiXu  |
| 07/11/2019 10:22:18 | 306   | 27.1850  | BATE | EUR | 489171382024  |
| 07/11/2019 10:23:33 | 679   | 27.1900  | CHIX | EUR | 3310281300662 |
| 07/11/2019 10:23:46 | 367   | 27.1850  | CHIX | EUR | 3310281300696 |
| 07/11/2019 10:23:48 | 129   | 2,340.00 | BATE | GBp | 175714720888  |
| 07/11/2019 10:24:27 | 549   | 2,340.00 | BATE | GBp | 175714720926  |
| 07/11/2019 10:26:22 | 415   | 27.1950  | CHIX | EUR | 3310281301218 |
| 07/11/2019 10:26:22 | 274   | 27.1950  | CHIX | EUR | 3310281301219 |
| 07/11/2019 10:26:34 | 1,077 | 2,340.00 | XLON | GBp | E0g4P9Q5MmoQ  |
| 07/11/2019 10:26:34 | 129   | 2,340.00 | XLON | GBp | E0g4P9Q5MmoS  |



|                     |       |          |      |     |               |
|---------------------|-------|----------|------|-----|---------------|
| 07/11/2019 10:26:34 | 663   | 2,340.00 | XLON | GBp | E0g4P9Q5MmoU  |
| 07/11/2019 10:26:34 | 200   | 2,340.00 | XLON | GBp | E0g4P9Q5MmoX  |
| 07/11/2019 10:26:34 | 875   | 2,340.00 | XLON | GBp | E0g4P9Q5MmoZ  |
| 07/11/2019 10:26:34 | 65    | 27.1850  | CHIX | EUR | 3310281301244 |
| 07/11/2019 10:26:34 | 721   | 27.1900  | CHIX | EUR | 3310281301242 |
| 07/11/2019 10:26:46 | 95    | 2,339.50 | XLON | GBp | E0g4P9Q5MmzZ  |
| 07/11/2019 10:27:56 | 286   | 2,340.00 | BATE | GBp | 175714721270  |
| 07/11/2019 10:27:56 | 237   | 2,340.00 | CHIX | GBp | 2996824639077 |
| 07/11/2019 10:27:56 | 183   | 2,340.00 | CHIX | GBp | 2996824639078 |
| 07/11/2019 10:27:56 | 1,605 | 2,340.00 | XLON | GBp | E0g4P9Q5MnsZ  |
| 07/11/2019 10:28:49 | 771   | 2,340.50 | CHIX | GBp | 2996824639215 |
| 07/11/2019 10:29:02 | 684   | 27.1900  | CHIX | EUR | 3310281301854 |
| 07/11/2019 10:29:21 | 250   | 2,340.00 | CHIX | GBp | 2996824639387 |
| 07/11/2019 10:29:21 | 783   | 2,340.00 | XLON | GBp | E0g4P9Q5MpLw  |
| 07/11/2019 10:29:21 | 680   | 27.1900  | CHIX | EUR | 3310281301896 |
| 07/11/2019 10:29:50 | 479   | 2,340.00 | XLON | GBp | E0g4P9Q5MpbE  |
| 07/11/2019 10:29:50 | 478   | 2,340.00 | XLON | GBp | E0g4P9Q5MpbQ  |
| 07/11/2019 10:29:50 | 175   | 2,340.00 | XLON | GBp | E0g4P9Q5MpbW  |
| 07/11/2019 10:29:50 | 651   | 27.1900  | CHIX | EUR | 3310281301953 |
| 07/11/2019 10:29:59 | 313   | 2,339.50 | BATE | GBp | 175714721450  |
| 07/11/2019 10:31:02 | 82    | 2,340.50 | BATE | GBp | 175714721539  |
| 07/11/2019 10:31:02 | 326   | 2,340.50 | BATE | GBp | 175714721540  |
| 07/11/2019 10:31:02 | 167   | 2,340.50 | BATE | GBp | 175714721541  |
| 07/11/2019 10:31:02 | 571   | 2,340.50 | XLON | GBp | E0g4P9Q5MqVG  |
| 07/11/2019 10:31:02 | 202   | 2,340.50 | XLON | GBp | E0g4P9Q5MqVI  |
| 07/11/2019 10:31:02 | 419   | 2,340.50 | XLON | GBp | E0g4P9Q5MqVK  |
| 07/11/2019 10:31:03 | 132   | 2,340.50 | XLON | GBp | E0g4P9Q5MqVX  |
| 07/11/2019 10:31:52 | 292   | 27.1950  | CHIX | EUR | 3310281302311 |
| 07/11/2019 10:32:18 | 358   | 27.1950  | CHIX | EUR | 3310281302381 |
| 07/11/2019 10:32:18 | 692   | 27.1950  | CHIX | EUR | 3310281302385 |
| 07/11/2019 10:33:01 | 276   | 2,340.00 | XLON | GBp | E0g4P9Q5MsBu  |
| 07/11/2019 10:33:01 | 500   | 2,340.00 | XLON | GBp | E0g4P9Q5MsBy  |
| 07/11/2019 10:33:01 | 985   | 2,340.00 | XLON | GBp | E0g4P9Q5MsC0  |
| 07/11/2019 10:33:01 | 89    | 2,340.00 | XLON | GBp | E0g4P9Q5MsDP  |



|                     |       |          |      |     |               |
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| 07/11/2019 10:34:44 | 11    | 2,339.50 | BATE | GBp | 175714721785  |
| 07/11/2019 10:34:44 | 11    | 2,339.50 | BATE | GBp | 175714721788  |
| 07/11/2019 10:34:44 | 11    | 2,339.50 | BATE | GBp | 175714721789  |
| 07/11/2019 10:34:44 | 11    | 2,339.50 | BATE | GBp | 175714721790  |
| 07/11/2019 10:34:44 | 11    | 2,339.50 | BATE | GBp | 175714721791  |
| 07/11/2019 10:34:44 | 11    | 2,339.50 | BATE | GBp | 175714721792  |
| 07/11/2019 10:34:44 | 11    | 2,339.50 | BATE | GBp | 175714721793  |
| 07/11/2019 10:34:44 | 11    | 2,339.50 | BATE | GBp | 175714721794  |
| 07/11/2019 10:34:44 | 11    | 2,339.50 | BATE | GBp | 175714721795  |
| 07/11/2019 10:34:44 | 11    | 2,339.50 | BATE | GBp | 175714721796  |
| 07/11/2019 10:34:44 | 11    | 2,339.50 | BATE | GBp | 175714721797  |
| 07/11/2019 10:34:44 | 11    | 2,339.50 | BATE | GBp | 175714721798  |
| 07/11/2019 10:34:44 | 11    | 2,339.50 | BATE | GBp | 175714721799  |
| 07/11/2019 10:34:44 | 11    | 2,339.50 | BATE | GBp | 175714721800  |
| 07/11/2019 10:34:44 | 11    | 2,339.50 | BATE | GBp | 175714721801  |
| 07/11/2019 10:34:44 | 11    | 2,339.50 | BATE | GBp | 175714721802  |
| 07/11/2019 10:34:44 | 10    | 2,339.50 | BATE | GBp | 175714721803  |
| 07/11/2019 10:34:44 | 11    | 2,339.50 | BATE | GBp | 175714721804  |
| 07/11/2019 10:34:44 | 18    | 2,339.50 | CHIX | GBp | 2996824640037 |
| 07/11/2019 10:34:44 | 300   | 2,339.50 | XLON | GBp | E0g4P9Q5MtIn  |
| 07/11/2019 10:34:44 | 1,253 | 2,339.50 | XLON | GBp | E0g4P9Q5MtIp  |
| 07/11/2019 10:34:44 | 36    | 2,339.50 | XLON | GBp | E0g4P9Q5MtLc  |
| 07/11/2019 10:34:44 | 2     | 2,339.50 | XLON | GBp | E0g4P9Q5MtLe  |
| 07/11/2019 10:34:44 | 146   | 2,339.50 | XLON | GBp | E0g4P9Q5MtLN  |
| 07/11/2019 10:34:44 | 267   | 2,339.50 | XLON | GBp | E0g4P9Q5MtLt  |
| 07/11/2019 10:34:44 | 147   | 2,339.50 | XLON | GBp | E0g4P9Q5MtLT  |
| 07/11/2019 10:34:44 | 676   | 27.1900  | CHIX | EUR | 3310281302772 |
| 07/11/2019 10:34:45 | 62    | 2,339.50 | XLON | GBp | E0g4P9Q5MtNq  |
| 07/11/2019 10:34:46 | 180   | 2,339.50 | XLON | GBp | E0g4P9Q5MtOJ  |
| 07/11/2019 10:34:46 | 685   | 27.1850  | CHIX | EUR | 3310281302827 |
| 07/11/2019 10:34:46 | 658   | 27.1850  | CHIX | EUR | 3310281302828 |
| 07/11/2019 10:34:46 | 5     | 27.1850  | CHIX | EUR | 3310281302829 |
| 07/11/2019 10:35:33 | 167   | 2,338.00 | BATE | GBp | 175714721872  |
| 07/11/2019 10:35:33 | 193   | 2,338.00 | CHIX | GBp | 2996824640153 |



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| 07/11/2019 10:35:33 | 53    | 2,338.00 | XLON | GBp | E0g4P9Q5Mu8c  |
| 07/11/2019 10:35:33 | 940   | 2,338.00 | XLON | GBp | E0g4P9Q5Mu8C  |
| 07/11/2019 10:36:20 | 169   | 2,337.50 | BATE | GBp | 175714721924  |
| 07/11/2019 10:36:20 | 249   | 2,337.50 | CHIX | GBp | 2996824640232 |
| 07/11/2019 10:36:20 | 952   | 2,337.50 | XLON | GBp | E0g4P9Q5Muot  |
| 07/11/2019 10:36:25 | 687   | 2,337.00 | XLON | GBp | E0g4P9Q5MuwG  |
| 07/11/2019 10:36:25 | 862   | 2,337.00 | XLON | GBp | E0g4P9Q5Muwl  |
| 07/11/2019 10:36:25 | 1,017 | 2,337.00 | XLON | GBp | E0g4P9Q5MuwK  |
| 07/11/2019 10:36:25 | 743   | 2,337.00 | XLON | GBp | E0g4P9Q5MuwM  |
| 07/11/2019 10:36:25 | 111   | 27.1500  | CHIX | EUR | 3310281303082 |
| 07/11/2019 10:36:25 | 700   | 27.1500  | CHIX | EUR | 3310281303083 |
| 07/11/2019 10:38:20 | 198   | 2,337.50 | BATE | GBp | 175714722185  |
| 07/11/2019 10:39:34 | 600   | 2,337.00 | XLON | GBp | E0g4P9Q5MzHk  |
| 07/11/2019 10:39:53 | 598   | 2,337.00 | XLON | GBp | E0g4P9Q5Mzg7  |
| 07/11/2019 10:39:56 | 407   | 27.1500  | BATE | EUR | 489171384201  |
| 07/11/2019 10:39:56 | 38    | 27.1500  | BATE | EUR | 489171384202  |
| 07/11/2019 10:39:56 | 214   | 27.1500  | BATE | EUR | 489171384203  |
| 07/11/2019 10:40:26 | 645   | 2,337.50 | XLON | GBp | E0g4P9Q5N0Hk  |
| 07/11/2019 10:41:03 | 352   | 27.1600  | CHIX | EUR | 3310281304195 |
| 07/11/2019 10:41:15 | 74    | 2,338.50 | BATE | GBp | 175714722629  |
| 07/11/2019 10:41:15 | 160   | 2,338.50 | BATE | GBp | 175714722630  |
| 07/11/2019 10:41:15 | 345   | 2,338.50 | CHIX | GBp | 2996824641379 |
| 07/11/2019 10:41:15 | 1,255 | 2,338.50 | XLON | GBp | E0g4P9Q5N1D5  |
| 07/11/2019 10:41:15 | 62    | 2,338.50 | XLON | GBp | E0g4P9Q5N1D7  |
| 07/11/2019 10:41:51 | 523   | 27.1650  | CHIX | EUR | 3310281304360 |
| 07/11/2019 10:41:51 | 149   | 27.1650  | CHIX | EUR | 3310281304361 |
| 07/11/2019 10:42:06 | 347   | 2,338.50 | XLON | GBp | E0g4P9Q5N2P9  |
| 07/11/2019 10:42:06 | 347   | 2,338.50 | XLON | GBp | E0g4P9Q5N2PL  |
| 07/11/2019 10:42:06 | 347   | 2,338.50 | XLON | GBp | E0g4P9Q5N2PS  |
| 07/11/2019 10:42:28 | 1,197 | 2,337.50 | BATE | GBp | 175714722751  |
| 07/11/2019 10:43:23 | 1,118 | 2,337.50 | XLON | GBp | E0g4P9Q5N448  |
| 07/11/2019 10:43:23 | 691   | 27.1550  | CHIX | EUR | 3310281304620 |
| 07/11/2019 10:44:56 | 708   | 27.1500  | CHIX | EUR | 3310281304911 |
| 07/11/2019 10:45:12 | 293   | 2,337.00 | BATE | GBp | 175714722966  |



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| 07/11/2019 10:45:12 | 412   | 2,337.00 | CHIX | GBp | 2996824642039 |
| 07/11/2019 10:45:12 | 19    | 2,337.00 | CHIX | GBp | 2996824642040 |
| 07/11/2019 10:45:12 | 1,648 | 2,337.00 | XLON | GBp | E0g4P9Q5N5R4  |
| 07/11/2019 10:45:38 | 141   | 2,336.50 | CHIX | GBp | 2996824642067 |
| 07/11/2019 10:45:38 | 25    | 2,336.50 | CHIX | GBp | 2996824642068 |
| 07/11/2019 10:45:46 | 1,198 | 2,337.00 | CHIX | GBp | 2996824642103 |
| 07/11/2019 10:45:47 | 263   | 27.1550  | CHIX | EUR | 3310281305020 |
| 07/11/2019 10:45:47 | 260   | 27.1550  | CHIX | EUR | 3310281305021 |
| 07/11/2019 10:45:47 | 263   | 27.1550  | CHIX | EUR | 3310281305022 |
| 07/11/2019 10:47:03 | 14    | 2,339.50 | XLON | GBp | E0g4P9Q5N7GF  |
| 07/11/2019 10:47:03 | 1,194 | 2,339.50 | XLON | GBp | E0g4P9Q5N7GI  |
| 07/11/2019 10:47:20 | 694   | 27.1800  | CHIX | EUR | 3310281305298 |
| 07/11/2019 10:48:40 | 300   | 2,339.50 | XLON | GBp | E0g4P9Q5N8XQ  |
| 07/11/2019 10:48:40 | 750   | 2,339.50 | XLON | GBp | E0g4P9Q5N8XS  |
| 07/11/2019 10:48:40 | 263   | 27.1800  | CHIX | EUR | 3310281305478 |
| 07/11/2019 10:48:40 | 408   | 27.1800  | CHIX | EUR | 3310281305479 |
| 07/11/2019 10:49:21 | 68    | 2,340.00 | XLON | GBp | E0g4P9Q5N9Ox  |
| 07/11/2019 10:50:07 | 12    | 27.1800  | CHIX | EUR | 3310281305758 |
| 07/11/2019 10:50:46 | 188   | 27.1850  | BATE | EUR | 489171385467  |
| 07/11/2019 10:50:46 | 483   | 27.1850  | BATE | EUR | 489171385468  |
| 07/11/2019 10:51:08 | 354   | 2,340.00 | BATE | GBp | 175714723481  |
| 07/11/2019 10:51:08 | 133   | 2,340.00 | BATE | GBp | 175714723482  |
| 07/11/2019 10:51:08 | 478   | 2,340.00 | BATE | GBp | 175714723483  |
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| 07/11/2019 10:51:08 | 272   | 2,340.00 | CHIX | GBp | 2996824642990 |
| 07/11/2019 10:51:08 | 431   | 2,340.00 | CHIX | GBp | 2996824642991 |
| 07/11/2019 10:51:08 | 633   | 2,340.00 | XLON | GBp | E0g4P9Q5NBL e |
| 07/11/2019 10:51:08 | 430   | 2,340.00 | XLON | GBp | E0g4P9Q5NBL g |
| 07/11/2019 10:51:08 | 2,738 | 2,340.00 | XLON | GBp | E0g4P9Q5NBL i |
| 07/11/2019 10:51:08 | 2,687 | 2,340.00 | XLON | GBp | E0g4P9Q5NBL k |
| 07/11/2019 10:51:48 | 358   | 27.1850  | CHIX | EUR | 3310281306068 |
| 07/11/2019 10:55:45 | 133   | 27.2150  | BATE | EUR | 489171386031  |
| 07/11/2019 10:55:45 | 529   | 27.2150  | BATE | EUR | 489171386032  |
| 07/11/2019 10:55:45 | 2,165 | 27.2150  | CHIX | EUR | 3310281306767 |





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| 07/11/2019 10:55:50 | 120 | 2,342.50 | CHIX | GBp | 2996824643691 |
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| 07/11/2019 10:56:56 | 188 | 2,343.00 | BATE | GBp | 175714723962  |
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| 07/11/2019 10:56:56 | 277 | 2,343.00 | CHIX | GBp | 2996824643826 |
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| 07/11/2019 10:56:56 | 267 | 2,343.00 | XLON | GBp | E0g4P9Q5NGzF  |
| 07/11/2019 10:56:56 | 267 | 2,343.00 | XLON | GBp | E0g4P9Q5NGzI  |
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| 07/11/2019 10:57:49 | 37  | 2,344.00 | BATE | GBp | 175714724037  |
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| 07/11/2019 11:00:10 | 346 | 2,343.00 | CHIX | GBp | 2996824644277 |
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| 07/11/2019 11:00:10 | 42  | 2,343.00 | CHIX | GBp | 2996824644281 |
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| 07/11/2019 11:01:05 | 213 | 27.1950  | CHIX | EUR | 3310281307723 |
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| 07/11/2019 11:02:25 | 755 | 2,341.00 | XLON | GBp | E0g4P9Q5NMCK  |
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| 07/11/2019 11:04:02 | 172 | 2,342.50 | BATE | GBp | 175714724575  |
| 07/11/2019 11:04:02 | 13  | 2,342.50 | BATE | GBp | 175714724577  |
| 07/11/2019 11:04:02 | 13  | 2,342.50 | BATE | GBp | 175714724578  |
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| 07/11/2019 11:04:02 | 254 | 2,342.50 | CHIX | GBp | 2996824644831 |
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| 07/11/2019 11:04:02 | 20  | 2,342.50 | CHIX | GBp | 2996824644836 |
| 07/11/2019 11:04:02 | 20  | 2,342.50 | CHIX | GBp | 2996824644837 |
| 07/11/2019 11:04:02 | 20  | 2,342.50 | CHIX | GBp | 2996824644838 |
| 07/11/2019 11:04:02 | 20  | 2,342.50 | CHIX | GBp | 2996824644839 |



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| 07/11/2019 11:04:02 | 20    | 2,342.50 | CHIX | GBp | 2996824644840 |
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| 07/11/2019 11:04:02 | 125   | 2,342.50 | CHIX | GBp | 2996824644843 |
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| 07/11/2019 11:04:02 | 17    | 2,342.50 | XLON | GBp | E0g4P9Q5NNI3  |
| 07/11/2019 11:04:02 | 300   | 2,342.50 | XLON | GBp | E0g4P9Q5NNI7  |
| 07/11/2019 11:04:02 | 279   | 2,342.50 | XLON | GBp | E0g4P9Q5NNIG  |
| 07/11/2019 11:04:02 | 125   | 2,342.50 | XLON | GBp | E0g4P9Q5NNIj  |
| 07/11/2019 11:04:02 | 125   | 2,342.50 | XLON | GBp | E0g4P9Q5NNII  |
| 07/11/2019 11:04:02 | 125   | 2,342.50 | XLON | GBp | E0g4P9Q5NNIn  |
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| 07/11/2019 11:06:00 | 702   | 2,343.00 | XLON | GBp | E0g4P9Q5NPap  |
| 07/11/2019 11:06:00 | 374   | 2,343.00 | XLON | GBp | E0g4P9Q5NPau  |
| 07/11/2019 11:06:18 | 250   | 2,342.50 | CHIX | GBp | 2996824645072 |
| 07/11/2019 11:06:27 | 776   | 2,342.50 | XLON | GBp | E0g4P9Q5NQ1O  |
| 07/11/2019 11:07:07 | 1,278 | 27.2150  | CHIX | EUR | 3310281308616 |
| 07/11/2019 11:08:02 | 1,153 | 2,343.00 | XLON | GBp | E0g4P9Q5NRwp  |
| 07/11/2019 11:08:02 | 324   | 2,343.00 | XLON | GBp | E0g4P9Q5NRwr  |
| 07/11/2019 11:08:02 | 563   | 2,343.00 | XLON | GBp | E0g4P9Q5NRwt  |
| 07/11/2019 11:08:02 | 229   | 27.2150  | CHIX | EUR | 3310281308755 |
| 07/11/2019 11:08:02 | 354   | 27.2150  | CHIX | EUR | 3310281308756 |
| 07/11/2019 11:08:02 | 114   | 27.2150  | CHIX | EUR | 3310281308757 |
| 07/11/2019 11:08:16 | 165   | 2,342.50 | BATE | GBp | 175714724927  |
| 07/11/2019 11:08:16 | 244   | 2,342.50 | CHIX | GBp | 2996824645356 |
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| 07/11/2019 11:09:09 | 706   | 27.2050  | CHIX | EUR | 3310281308892 |
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| 07/11/2019 11:09:11 | 19    | 27.2000  | BATE | EUR | 489171387515  |
| 07/11/2019 11:09:11 | 81    | 27.2000  | BATE | EUR | 489171387516  |



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| 07/11/2019 11:09:11 | 138   | 27.2000  | BATE | EUR | 489171387517  |
| 07/11/2019 11:09:24 | 82    | 2,341.50 | BATE | GBp | 175714724981  |
| 07/11/2019 11:09:24 | 122   | 2,341.50 | CHIX | GBp | 2996824645467 |
| 07/11/2019 11:09:24 | 466   | 2,341.50 | XLON | GBp | E0g4P9Q5NSpl  |
| 07/11/2019 11:12:06 | 491   | 2,342.50 | BATE | GBp | 175714725169  |
| 07/11/2019 11:12:06 | 721   | 2,342.50 | CHIX | GBp | 2996824645787 |
| 07/11/2019 11:12:06 | 2,756 | 2,342.50 | XLON | GBp | E0g4P9Q5NUz4  |
| 07/11/2019 11:12:27 | 367   | 2,342.00 | XLON | GBp | E0g4P9Q5NWWd  |
| 07/11/2019 11:12:27 | 721   | 2,342.00 | XLON | GBp | E0g4P9Q5NWWf  |
| 07/11/2019 11:12:27 | 697   | 27.1950  | CHIX | EUR | 3310281309459 |
| 07/11/2019 11:12:27 | 378   | 27.1950  | CHIX | EUR | 3310281309460 |
| 07/11/2019 11:12:27 | 222   | 27.1950  | CHIX | EUR | 3310281309461 |
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| 07/11/2019 11:12:27 | 1     | 27.2000  | BATE | EUR | 489171387935  |
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| 07/11/2019 11:14:24 | 194   | 2,341.00 | BATE | GBp | 175714725365  |
| 07/11/2019 11:14:24 | 64    | 2,341.00 | BATE | GBp | 175714725366  |
| 07/11/2019 11:14:24 | 271   | 2,341.00 | BATE | GBp | 175714725368  |
| 07/11/2019 11:14:24 | 64    | 2,341.00 | BATE | GBp | 175714725369  |
| 07/11/2019 11:14:24 | 108   | 2,341.00 | BATE | GBp | 175714725372  |
| 07/11/2019 11:14:24 | 1,158 | 2,341.00 | CHIX | GBp | 2996824646152 |
| 07/11/2019 11:14:24 | 49    | 2,341.00 | CHIX | GBp | 2996824646153 |
| 07/11/2019 11:15:02 | 259   | 2,341.00 | CHIX | GBp | 2996824646250 |
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| 07/11/2019 11:15:02 | 31    | 2,341.00 | XLON | GBp | E0g4P9Q5NYU4  |
| 07/11/2019 11:15:02 | 815   | 2,341.00 | XLON | GBp | E0g4P9Q5NYU6  |
| 07/11/2019 11:15:42 | 244   | 2,340.50 | XLON | GBp | E0g4P9Q5NZEU  |
| 07/11/2019 11:15:42 | 813   | 2,340.50 | XLON | GBp | E0g4P9Q5NZEW  |
| 07/11/2019 11:15:42 | 244   | 2,340.50 | XLON | GBp | E0g4P9Q5NZEZ  |
| 07/11/2019 11:16:23 | 424   | 27.1850  | CHIX | EUR | 3310281310100 |
| 07/11/2019 11:17:37 | 1,090 | 2,341.00 | XLON | GBp | E0g4P9Q5NaQU  |
| 07/11/2019 11:17:37 | 838   | 2,341.00 | XLON | GBp | E0g4P9Q5NaQY  |
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| 07/11/2019 11:17:48 | 289   | 2,340.50 | BATE | GBp | 175714725664  |
| 07/11/2019 11:17:48 | 232   | 2,340.50 | XLON | GBp | E0g4P9Q5NaZ8  |
| 07/11/2019 11:17:49 | 96    | 2,340.50 | XLON | GBp | E0g4P9Q5NabR  |
| 07/11/2019 11:18:19 | 79    | 2,340.00 | BATE | GBp | 175714725720  |
| 07/11/2019 11:18:19 | 1,070 | 2,340.50 | XLON | GBp | E0g4P9Q5Nb7X  |
| 07/11/2019 11:19:00 | 768   | 2,339.50 | XLON | GBp | E0g4P9Q5Nbch  |
| 07/11/2019 11:19:00 | 760   | 27.1750  | BATE | EUR | 489171388623  |
| 07/11/2019 11:19:00 | 1     | 27.1750  | BATE | EUR | 489171388624  |
| 07/11/2019 11:19:50 | 15    | 2,339.00 | XLON | GBp | E0g4P9Q5NcTA  |
| 07/11/2019 11:19:50 | 757   | 2,339.00 | XLON | GBp | E0g4P9Q5NcTC  |
| 07/11/2019 11:20:08 | 1,096 | 2,338.50 | XLON | GBp | E0g4P9Q5NcmH  |
| 07/11/2019 11:21:18 | 11    | 27.1650  | CHIX | EUR | 3310281310830 |
| 07/11/2019 11:21:21 | 1,030 | 2,338.50 | XLON | GBp | E0g4P9Q5NeJe  |
| 07/11/2019 11:21:21 | 2,441 | 2,338.50 | XLON | GBp | E0g4P9Q5NeJV  |
| 07/11/2019 11:21:21 | 125   | 2,338.50 | XLON | GBp | E0g4P9Q5NeJw  |
| 07/11/2019 11:21:21 | 125   | 2,338.50 | XLON | GBp | E0g4P9Q5NeJy  |
| 07/11/2019 11:21:21 | 125   | 2,338.50 | XLON | GBp | E0g4P9Q5NeK0  |
| 07/11/2019 11:21:21 | 500   | 2,338.50 | XLON | GBp | E0g4P9Q5NeK2  |
| 07/11/2019 11:21:21 | 198   | 2,338.50 | XLON | GBp | E0g4P9Q5NeKP  |
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| 07/11/2019 11:21:54 | 630   | 2,338.00 | XLON | GBp | E0g4P9Q5Net2  |
| 07/11/2019 11:21:54 | 704   | 27.1550  | CHIX | EUR | 3310281310982 |
| 07/11/2019 11:25:06 | 1,350 | 27.1800  | CHIX | EUR | 3310281311543 |
| 07/11/2019 11:25:27 | 102   | 27.1800  | CHIX | EUR | 3310281311596 |
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| 07/11/2019 11:27:24 | 71    | 2,341.00 | BATE | GBp | 175714726478  |
| 07/11/2019 11:27:24 | 71    | 2,341.00 | BATE | GBp | 175714726479  |
| 07/11/2019 11:27:24 | 71    | 2,341.00 | BATE | GBp | 175714726480  |
| 07/11/2019 11:27:24 | 57    | 2,341.00 | BATE | GBp | 175714726481  |



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| 07/11/2019 11:27:24 | 14  | 2,341.00 | BATE | GBp | 175714726482  |
| 07/11/2019 11:27:24 | 57  | 2,341.00 | BATE | GBp | 175714726483  |
| 07/11/2019 11:27:24 | 14  | 2,341.00 | BATE | GBp | 175714726484  |
| 07/11/2019 11:27:24 | 57  | 2,341.00 | BATE | GBp | 175714726485  |
| 07/11/2019 11:27:24 | 14  | 2,341.00 | BATE | GBp | 175714726486  |
| 07/11/2019 11:27:24 | 105 | 2,341.00 | CHIX | GBp | 2996824647973 |
| 07/11/2019 11:27:24 | 523 | 2,341.00 | CHIX | GBp | 2996824647975 |
| 07/11/2019 11:27:24 | 105 | 2,341.00 | CHIX | GBp | 2996824647976 |
| 07/11/2019 11:27:24 | 105 | 2,341.00 | CHIX | GBp | 2996824647977 |
| 07/11/2019 11:27:24 | 105 | 2,341.00 | CHIX | GBp | 2996824647978 |
| 07/11/2019 11:27:24 | 105 | 2,341.00 | CHIX | GBp | 2996824647979 |
| 07/11/2019 11:27:24 | 105 | 2,341.00 | CHIX | GBp | 2996824647980 |
| 07/11/2019 11:27:24 | 105 | 2,341.00 | CHIX | GBp | 2996824647981 |
| 07/11/2019 11:27:24 | 105 | 2,341.00 | CHIX | GBp | 2996824647982 |
| 07/11/2019 11:27:24 | 105 | 2,341.00 | CHIX | GBp | 2996824647983 |
| 07/11/2019 11:27:24 | 38  | 2,341.00 | CHIX | GBp | 2996824647984 |
| 07/11/2019 11:27:24 | 105 | 2,341.00 | CHIX | GBp | 2996824647985 |
| 07/11/2019 11:27:24 | 105 | 2,341.00 | CHIX | GBp | 2996824647986 |
| 07/11/2019 11:27:24 | 105 | 2,341.00 | CHIX | GBp | 2996824647987 |
| 07/11/2019 11:27:24 | 89  | 2,341.00 | CHIX | GBp | 2996824647988 |
| 07/11/2019 11:27:24 | 401 | 2,341.00 | XLON | GBp | E0g4P9Q5NjGq  |
| 07/11/2019 11:27:24 | 546 | 2,341.00 | XLON | GBp | E0g4P9Q5NjGs  |
| 07/11/2019 11:27:24 | 401 | 2,341.00 | XLON | GBp | E0g4P9Q5NjGx  |
| 07/11/2019 11:27:24 | 546 | 2,341.00 | XLON | GBp | E0g4P9Q5NjGz  |
| 07/11/2019 11:27:24 | 401 | 2,341.00 | XLON | GBp | E0g4P9Q5NjH4  |
| 07/11/2019 11:27:24 | 546 | 2,341.00 | XLON | GBp | E0g4P9Q5NjH6  |
| 07/11/2019 11:27:24 | 401 | 2,341.00 | XLON | GBp | E0g4P9Q5NjHC  |
| 07/11/2019 11:27:24 | 546 | 2,341.00 | XLON | GBp | E0g4P9Q5NjHE  |
| 07/11/2019 11:27:24 | 401 | 2,341.00 | XLON | GBp | E0g4P9Q5NjHf  |
| 07/11/2019 11:27:24 | 278 | 2,341.00 | XLON | GBp | E0g4P9Q5NjHo  |
| 07/11/2019 11:27:24 | 401 | 2,341.00 | XLON | GBp | E0g4P9Q5NjHQ  |
| 07/11/2019 11:27:24 | 34  | 2,341.00 | XLON | GBp | E0g4P9Q5NjHS  |
| 07/11/2019 11:27:24 | 401 | 2,341.00 | XLON | GBp | E0g4P9Q5NjHW  |
| 07/11/2019 11:27:24 | 546 | 2,341.00 | XLON | GBp | E0g4P9Q5NjHY  |



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| 07/11/2019 11:27:24 | 420   | 27.1850  | BATE | EUR | 489171389523  |
| 07/11/2019 11:27:24 | 1,373 | 27.1850  | CHIX | EUR | 3310281311859 |
| 07/11/2019 11:28:27 | 54    | 2,341.50 | BATE | GBp | 175714726567  |
| 07/11/2019 11:28:27 | 169   | 2,341.50 | BATE | GBp | 175714726568  |
| 07/11/2019 11:28:27 | 329   | 2,341.50 | CHIX | GBp | 2996824648141 |
| 07/11/2019 11:28:27 | 1,256 | 2,341.50 | XLON | GBp | E0g4P9Q5Nk9f  |
| 07/11/2019 11:28:33 | 690   | 27.1850  | CHIX | EUR | 3310281312039 |
| 07/11/2019 11:29:05 | 9     | 2,341.00 | BATE | GBp | 175714726610  |
| 07/11/2019 11:29:05 | 222   | 2,341.00 | BATE | GBp | 175714726611  |
| 07/11/2019 11:29:05 | 177   | 2,341.00 | BATE | GBp | 175714726612  |
| 07/11/2019 11:29:05 | 9     | 2,341.00 | BATE | GBp | 175714726613  |
| 07/11/2019 11:29:05 | 167   | 2,341.00 | BATE | GBp | 175714726614  |
| 07/11/2019 11:29:14 | 573   | 2,341.00 | XLON | GBp | E0g4P9Q5Nkps  |
| 07/11/2019 11:29:14 | 661   | 27.1800  | CHIX | EUR | 3310281312118 |
| 07/11/2019 11:29:47 | 612   | 2,340.00 | CHIX | GBp | 2996824648290 |
| 07/11/2019 11:30:19 | 761   | 27.1750  | BATE | EUR | 489171389831  |
| 07/11/2019 11:30:36 | 1,097 | 2,340.50 | CHIX | GBp | 2996824648416 |
| 07/11/2019 11:31:46 | 740   | 2,340.00 | BATE | GBp | 175714726810  |
| 07/11/2019 11:31:46 | 584   | 2,340.00 | XLON | GBp | E0g4P9Q5NmmL  |
| 07/11/2019 11:31:46 | 611   | 2,340.00 | XLON | GBp | E0g4P9Q5NmmN  |
| 07/11/2019 11:31:54 | 24    | 27.1700  | CHIX | EUR | 3310281312578 |
| 07/11/2019 11:31:54 | 656   | 27.1700  | CHIX | EUR | 3310281312579 |
| 07/11/2019 11:33:21 | 226   | 2,340.50 | BATE | GBp | 175714726941  |
| 07/11/2019 11:33:21 | 333   | 2,340.50 | CHIX | GBp | 2996824648749 |
| 07/11/2019 11:33:21 | 1,271 | 2,340.50 | XLON | GBp | E0g4P9Q5No4T  |
| 07/11/2019 11:34:05 | 104   | 27.1700  | BATE | EUR | 489171390266  |
| 07/11/2019 11:34:21 | 367   | 27.1650  | BATE | EUR | 489171390283  |
| 07/11/2019 11:34:36 | 318   | 27.1650  | BATE | EUR | 489171390302  |
| 07/11/2019 11:34:43 | 300   | 2,340.00 | BATE | GBp | 175714727043  |
| 07/11/2019 11:34:43 | 287   | 2,340.00 | BATE | GBp | 175714727044  |
| 07/11/2019 11:34:43 | 121   | 2,340.00 | BATE | GBp | 175714727045  |
| 07/11/2019 11:34:43 | 251   | 2,340.00 | BATE | GBp | 175714727046  |
| 07/11/2019 11:34:43 | 223   | 2,340.00 | BATE | GBp | 175714727047  |



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| 07/11/2019 11:34:43 | 580   | 2,340.00 | XLON | GBp | E0g4P9Q5Nowv  |
| 07/11/2019 11:35:28 | 662   | 27.1750  | CHIX | EUR | 3310281313139 |
| 07/11/2019 11:37:02 | 229   | 2,341.50 | BATE | GBp | 175714727168  |
| 07/11/2019 11:37:02 | 726   | 2,341.50 | BATE | GBp | 175714727169  |
| 07/11/2019 11:37:02 | 338   | 2,341.50 | CHIX | GBp | 2996824649084 |
| 07/11/2019 11:37:02 | 1,290 | 2,341.50 | XLON | GBp | E0g4P9Q5NqjJ  |
| 07/11/2019 11:37:02 | 546   | 2,341.50 | XLON | GBp | E0g4P9Q5NqjL  |
| 07/11/2019 11:37:02 | 95    | 2,341.50 | XLON | GBp | E0g4P9Q5NqjN  |
| 07/11/2019 11:37:02 | 623   | 2,341.50 | XLON | GBp | E0g4P9Q5NqjR  |
| 07/11/2019 11:37:06 | 380   | 27.1750  | CHIX | EUR | 3310281313399 |
| 07/11/2019 11:37:06 | 236   | 27.1750  | CHIX | EUR | 3310281313400 |
| 07/11/2019 11:37:06 | 151   | 27.1750  | CHIX | EUR | 3310281313401 |
| 07/11/2019 11:38:01 | 608   | 2,341.50 | XLON | GBp | E0g4P9Q5Nrtd  |
| 07/11/2019 11:39:17 | 4     | 2,342.00 | BATE | GBp | 175714727360  |
| 07/11/2019 11:39:17 | 78    | 2,342.00 | BATE | GBp | 175714727361  |
| 07/11/2019 11:39:17 | 22    | 2,342.00 | BATE | GBp | 175714727362  |
| 07/11/2019 11:39:17 | 78    | 2,342.00 | BATE | GBp | 175714727363  |
| 07/11/2019 11:39:17 | 22    | 2,342.00 | BATE | GBp | 175714727364  |
| 07/11/2019 11:39:17 | 82    | 2,342.00 | BATE | GBp | 175714727365  |
| 07/11/2019 11:39:17 | 20    | 2,342.00 | BATE | GBp | 175714727366  |
| 07/11/2019 11:39:17 | 80    | 2,342.00 | BATE | GBp | 175714727367  |
| 07/11/2019 11:39:17 | 153   | 2,342.00 | CHIX | GBp | 2996824649441 |
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| 07/11/2019 11:39:17 | 97    | 2,342.00 | CHIX | GBp | 2996824649443 |
| 07/11/2019 11:39:17 | 3     | 2,342.00 | CHIX | GBp | 2996824649444 |
| 07/11/2019 11:39:17 | 586   | 2,342.00 | XLON | GBp | E0g4P9Q5Nsqo  |
| 07/11/2019 11:39:17 | 586   | 2,342.00 | XLON | GBp | E0g4P9Q5Nsqu  |
| 07/11/2019 11:39:17 | 377   | 2,342.00 | XLON | GBp | E0g4P9Q5Nsqw  |
| 07/11/2019 11:39:54 | 520   | 2,341.50 | CHIX | GBp | 2996824649544 |
| 07/11/2019 11:39:54 | 1     | 2,341.50 | CHIX | GBp | 2996824649545 |
| 07/11/2019 11:40:01 | 559   | 2,341.50 | XLON | GBp | E0g4P9Q5NtY0  |
| 07/11/2019 11:42:53 | 196   | 2,341.50 | BATE | GBp | 175714727658  |
| 07/11/2019 11:42:53 | 98    | 2,341.50 | BATE | GBp | 175714727659  |
| 07/11/2019 11:42:53 | 433   | 2,341.50 | CHIX | GBp | 2996824649836 |





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| 07/11/2019 11:42:53 | 1,600 | 2,341.50 | XLON | GBp | E0g4P9Q5Nvnm  |
| 07/11/2019 11:42:53 | 55    | 2,341.50 | XLON | GBp | E0g4P9Q5Nvns  |
| 07/11/2019 11:42:53 | 622   | 2,341.50 | XLON | GBp | E0g4P9Q5Nvnu  |
| 07/11/2019 11:42:53 | 606   | 2,341.50 | XLON | GBp | E0g4P9Q5Nvnw  |
| 07/11/2019 11:43:30 | 586   | 27.1850  | CHIX | EUR | 3310281314452 |
| 07/11/2019 11:43:30 | 575   | 27.1850  | CHIX | EUR | 3310281314453 |
| 07/11/2019 11:43:30 | 186   | 27.1850  | CHIX | EUR | 3310281314454 |
| 07/11/2019 11:43:30 | 28    | 27.1850  | CHIX | EUR | 3310281314455 |
| 07/11/2019 11:43:30 | 474   | 27.1850  | CHIX | EUR | 3310281314456 |
| 07/11/2019 11:43:30 | 114   | 27.1850  | CHIX | EUR | 3310281314457 |
| 07/11/2019 11:43:30 | 43    | 27.1850  | CHIX | EUR | 3310281314458 |
| 07/11/2019 11:44:04 | 218   | 2,341.50 | BATE | GBp | 175714727743  |
| 07/11/2019 11:44:04 | 322   | 2,341.50 | CHIX | GBp | 2996824650000 |
| 07/11/2019 11:44:04 | 1,229 | 2,341.50 | XLON | GBp | E0g4P9Q5Nwcb  |
| 07/11/2019 11:46:12 | 237   | 2,341.50 | BATE | GBp | 175714727899  |
| 07/11/2019 11:46:12 | 349   | 2,341.50 | CHIX | GBp | 2996824650262 |
| 07/11/2019 11:46:12 | 543   | 2,341.50 | CHIX | GBp | 2996824650263 |
| 07/11/2019 11:46:12 | 471   | 2,341.50 | CHIX | GBp | 2996824650264 |
| 07/11/2019 11:46:12 | 222   | 2,341.50 | CHIX | GBp | 2996824650265 |
| 07/11/2019 11:46:12 | 150   | 2,341.50 | XLON | GBp | E0g4P9Q5Ny7i  |
| 07/11/2019 11:46:12 | 1,183 | 2,341.50 | XLON | GBp | E0g4P9Q5Ny7l  |
| 07/11/2019 11:46:13 | 727   | 27.1850  | CHIX | EUR | 3310281314749 |
| 07/11/2019 11:49:15 | 210   | 2,341.50 | BATE | GBp | 175714728119  |
| 07/11/2019 11:49:15 | 769   | 2,341.50 | BATE | GBp | 175714728120  |
| 07/11/2019 11:49:15 | 310   | 2,341.50 | CHIX | GBp | 2996824650736 |
| 07/11/2019 11:49:15 | 38    | 2,341.50 | CHIX | GBp | 2996824650737 |
| 07/11/2019 11:49:15 | 597   | 2,341.50 | CHIX | GBp | 2996824650738 |
| 07/11/2019 11:49:15 | 1,183 | 2,341.50 | XLON | GBp | E0g4P9Q5O0Fj  |
| 07/11/2019 11:49:15 | 625   | 2,341.50 | XLON | GBp | E0g4P9Q5O0FI  |
| 07/11/2019 11:49:15 | 716   | 27.1850  | CHIX | EUR | 3310281315095 |
| 07/11/2019 11:49:15 | 699   | 27.1850  | CHIX | EUR | 3310281315100 |
| 07/11/2019 11:49:59 | 214   | 2,341.00 | XLON | GBp | E0g4P9Q5O0zs  |
| 07/11/2019 11:49:59 | 322   | 2,341.00 | XLON | GBp | E0g4P9Q5O0zz  |
| 07/11/2019 11:49:59 | 554   | 2,341.00 | XLON | GBp | E0g4P9Q5O101  |



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| 07/11/2019 11:50:26 | 551   | 2,341.00 | XLON | GBp | E0g4P9Q5O1TI  |
| 07/11/2019 11:51:01 | 58    | 27.1900  | CHIX | EUR | 3310281315414 |
| 07/11/2019 11:52:01 | 406   | 27.1950  | CHIX | EUR | 3310281315613 |
| 07/11/2019 11:52:01 | 516   | 27.1950  | CHIX | EUR | 3310281315614 |
| 07/11/2019 11:52:01 | 387   | 27.1950  | CHIX | EUR | 3310281315615 |
| 07/11/2019 11:52:39 | 650   | 2,341.50 | CHIX | GBp | 2996824651260 |
| 07/11/2019 11:52:39 | 1,203 | 2,341.50 | XLON | GBp | E0g4P9Q5O37J  |
| 07/11/2019 11:52:39 | 397   | 2,341.50 | XLON | GBp | E0g4P9Q5O37L  |
| 07/11/2019 11:52:39 | 125   | 2,341.50 | XLON | GBp | E0g4P9Q5O37X  |
| 07/11/2019 11:52:39 | 662   | 2,341.50 | XLON | GBp | E0g4P9Q5O37Z  |
| 07/11/2019 11:54:45 | 12    | 2,342.50 | BATE | GBp | 175714728593  |
| 07/11/2019 11:54:45 | 221   | 2,342.50 | BATE | GBp | 175714728594  |
| 07/11/2019 11:54:45 | 344   | 2,342.50 | CHIX | GBp | 2996824651476 |
| 07/11/2019 11:54:45 | 1,312 | 2,342.50 | XLON | GBp | E0g4P9Q5O4h0  |
| 07/11/2019 11:54:45 | 602   | 2,342.50 | XLON | GBp | E0g4P9Q5O4h2  |
| 07/11/2019 11:54:45 | 625   | 2,342.50 | XLON | GBp | E0g4P9Q5O4h4  |
| 07/11/2019 11:54:45 | 671   | 27.1950  | CHIX | EUR | 3310281316029 |
| 07/11/2019 11:54:45 | 3     | 27.1950  | CHIX | EUR | 3310281316030 |
| 07/11/2019 11:54:45 | 682   | 27.1950  | CHIX | EUR | 3310281316031 |
| 07/11/2019 11:55:09 | 575   | 2,342.50 | XLON | GBp | E0g4P9Q5O58N  |
| 07/11/2019 11:55:36 | 546   | 2,342.00 | XLON | GBp | E0g4P9Q5O5Sk  |
| 07/11/2019 11:56:03 | 625   | 2,341.50 | XLON | GBp | E0g4P9Q5O5mh  |
| 07/11/2019 11:56:03 | 681   | 27.1950  | BATE | EUR | 489171392508  |
| 07/11/2019 11:56:03 | 680   | 27.1950  | CHIX | EUR | 3310281316259 |
| 07/11/2019 11:56:03 | 699   | 27.2000  | CHIX | EUR | 3310281316255 |
| 07/11/2019 11:59:51 | 295   | 2,342.00 | BATE | GBp | 175714728935  |
| 07/11/2019 11:59:51 | 336   | 2,342.00 | CHIX | GBp | 2996824652186 |
| 07/11/2019 11:59:51 | 98    | 2,342.00 | CHIX | GBp | 2996824652187 |
| 07/11/2019 11:59:51 | 451   | 2,342.00 | XLON | GBp | E0g4P9Q5O93V  |
| 07/11/2019 12:00:24 | 1,388 | 27.2100  | CHIX | EUR | 3310281317000 |
| 07/11/2019 12:00:42 | 762   | 27.2050  | CHIX | EUR | 3310281317025 |
| 07/11/2019 12:02:09 | 665   | 27.2050  | CHIX | EUR | 3310281317296 |
| 07/11/2019 12:02:24 | 401   | 2,347.00 | XLON | GBp | E0g4P9Q5OEie  |
| 07/11/2019 12:02:24 | 401   | 2,347.00 | XLON | GBp | E0g4P9Q5OEjf  |



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| 07/11/2019 12:02:24 | 672   | 2,347.00 | XLON | GBp | E0g4P9Q5OEjj  |
| 07/11/2019 12:02:24 | 401   | 2,347.00 | XLON | GBp | E0g4P9Q5OEjR  |
| 07/11/2019 12:02:24 | 644   | 2,347.00 | XLON | GBp | E0g4P9Q5OEjV  |
| 07/11/2019 12:02:24 | 300   | 2,347.00 | XLON | GBp | E0g4P9Q5OEII  |
| 07/11/2019 12:02:24 | 101   | 2,347.00 | XLON | GBp | E0g4P9Q5OEIR  |
| 07/11/2019 12:02:24 | 380   | 2,347.00 | XLON | GBp | E0g4P9Q5OEIV  |
| 07/11/2019 12:02:24 | 401   | 2,347.00 | XLON | GBp | E0g4P9Q5OEm8  |
| 07/11/2019 12:02:24 | 525   | 2,347.00 | XLON | GBp | E0g4P9Q5OEmC  |
| 07/11/2019 12:02:33 | 409   | 2,346.00 | CHIX | GBp | 2996824652639 |
| 07/11/2019 12:02:33 | 130   | 2,346.00 | CHIX | GBp | 2996824652640 |
| 07/11/2019 12:02:53 | 641   | 2,346.00 | CHIX | GBp | 2996824652734 |
| 07/11/2019 12:03:02 | 564   | 2,345.50 | XLON | GBp | E0g4P9Q5OHLT  |
| 07/11/2019 12:03:17 | 546   | 2,345.50 | XLON | GBp | E0g4P9Q5OHx9  |
| 07/11/2019 12:03:33 | 530   | 2,345.00 | BATE | GBp | 175714729453  |
| 07/11/2019 12:04:05 | 548   | 2,345.50 | BATE | GBp | 175714729513  |
| 07/11/2019 12:04:16 | 625   | 2,346.00 | XLON | GBp | E0g4P9Q5OKUC  |
| 07/11/2019 12:05:08 | 563   | 2,346.50 | XLON | GBp | E0g4P9Q5OLyM  |
| 07/11/2019 12:05:08 | 561   | 2,346.50 | XLON | GBp | E0g4P9Q5OLyO  |
| 07/11/2019 12:05:53 | 300   | 2,347.00 | XLON | GBp | E0g4P9Q5OMqO  |
| 07/11/2019 12:05:53 | 1,002 | 2,347.00 | XLON | GBp | E0g4P9Q5OMqT  |
| 07/11/2019 12:06:42 | 531   | 2,347.00 | BATE | GBp | 175714729752  |
| 07/11/2019 12:07:57 | 273   | 2,348.00 | BATE | GBp | 175714729856  |
| 07/11/2019 12:07:57 | 554   | 2,348.00 | BATE | GBp | 175714729857  |
| 07/11/2019 12:07:57 | 401   | 2,348.00 | CHIX | GBp | 2996824653640 |
| 07/11/2019 12:07:57 | 1,533 | 2,348.00 | XLON | GBp | E0g4P9Q5OPOy  |
| 07/11/2019 12:08:32 | 1,444 | 27.2200  | CHIX | EUR | 3310281318385 |
| 07/11/2019 12:09:45 | 228   | 2,347.50 | BATE | GBp | 175714729962  |
| 07/11/2019 12:09:45 | 335   | 2,347.50 | CHIX | GBp | 2996824653828 |
| 07/11/2019 12:09:45 | 1,282 | 2,347.50 | XLON | GBp | E0g4P9Q5ORHs  |
| 07/11/2019 12:09:46 | 663   | 27.2150  | CHIX | EUR | 3310281318497 |
| 07/11/2019 12:09:55 | 529   | 2,347.00 | XLON | GBp | E0g4P9Q5ORNO  |
| 07/11/2019 12:11:37 | 300   | 2,347.50 | CHIX | GBp | 2996824654169 |
| 07/11/2019 12:11:37 | 634   | 2,347.50 | XLON | GBp | E0g4P9Q5OTJl  |
| 07/11/2019 12:11:48 | 464   | 2,347.50 | XLON | GBp | E0g4P9Q5OTVt  |



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| 07/11/2019 12:11:48 | 318   | 2,347.50 | XLON | GBp | E0g4P9Q5OTVv  |
| 07/11/2019 12:11:48 | 47    | 2,347.50 | XLON | GBp | E0g4P9Q5OTVz  |
| 07/11/2019 12:11:48 | 145   | 2,347.50 | XLON | GBp | E0g4P9Q5OTWS  |
| 07/11/2019 12:13:27 | 276   | 2,347.50 | BATE | GBp | 175714730271  |
| 07/11/2019 12:13:27 | 406   | 2,347.50 | CHIX | GBp | 2996824654381 |
| 07/11/2019 12:13:27 | 1,553 | 2,347.50 | XLON | GBp | E0g4P9Q5OUvn  |
| 07/11/2019 12:14:30 | 113   | 27.2100  | BATE | EUR | 489171394462  |
| 07/11/2019 12:15:10 | 776   | 27.2150  | CHIX | EUR | 3310281319074 |
| 07/11/2019 12:17:52 | 19    | 2,350.00 | BATE | GBp | 175714730587  |
| 07/11/2019 12:17:52 | 19    | 2,350.00 | BATE | GBp | 175714730588  |
| 07/11/2019 12:17:52 | 14    | 2,350.00 | BATE | GBp | 175714730589  |
| 07/11/2019 12:17:52 | 5     | 2,350.00 | BATE | GBp | 175714730590  |
| 07/11/2019 12:17:52 | 82    | 2,350.00 | XLON | GBp | E0g4P9Q5OYuo  |
| 07/11/2019 12:17:52 | 259   | 27.2250  | BATE | EUR | 489171394701  |
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| 07/11/2019 12:17:52 | 433   | 27.2250  | BATE | EUR | 489171394704  |
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| 07/11/2019 12:17:52 | 143   | 27.2250  | CHIX | EUR | 3310281319363 |
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| 07/11/2019 12:20:01 | 82  | 2,350.00 | XLON | GBp | E0g4P9Q5Ob5e  |
| 07/11/2019 12:20:01 | 218 | 2,350.00 | XLON | GBp | E0g4P9Q5Ob5J  |
| 07/11/2019 12:20:01 | 300 | 2,350.00 | XLON | GBp | E0g4P9Q5Ob5p  |
| 07/11/2019 12:20:01 | 300 | 2,350.00 | XLON | GBp | E0g4P9Q5Ob5w  |
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| 07/11/2019 12:20:01 | 300 | 2,350.00 | XLON | GBp | E0g4P9Q5Ob6E  |
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| 07/11/2019 12:20:56 | 388 | 2,350.00 | XLON | GBp | E0g4P9Q5Obse  |
| 07/11/2019 12:20:56 | 563 | 2,350.00 | XLON | GBp | E0g4P9Q5ObsZ  |
| 07/11/2019 12:21:47 | 645 | 27.2150  | CHIX | EUR | 3310281319862 |
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| 07/11/2019 12:22:28 | 320 | 2,350.00 | XLON | GBp | E0g4P9Q5OdaE  |
| 07/11/2019 12:22:28 | 320 | 2,350.00 | XLON | GBp | E0g4P9Q5OdZv  |
| 07/11/2019 12:22:28 | 320 | 2,350.00 | XLON | GBp | E0g4P9Q5OdZV  |
| 07/11/2019 12:22:28 | 654 | 27.2100  | CHIX | EUR | 3310281319963 |
| 07/11/2019 12:22:54 | 98  | 2,349.00 | XLON | GBp | E0g4P9Q5Oe9U  |
| 07/11/2019 12:23:41 | 192 | 2,349.00 | XLON | GBp | E0g4P9Q5Oei6  |
| 07/11/2019 12:23:41 | 252 | 2,349.00 | XLON | GBp | E0g4P9Q5Oei8  |
| 07/11/2019 12:23:41 | 594 | 2,349.00 | XLON | GBp | E0g4P9Q5OeiA  |
| 07/11/2019 12:24:18 | 673 | 27.2000  | CHIX | EUR | 3310281320209 |
| 07/11/2019 12:24:20 | 602 | 2,348.50 | XLON | GBp | E0g4P9Q5OfDu  |
| 07/11/2019 12:24:29 | 522 | 2,348.50 | BATE | GBp | 175714731090  |
| 07/11/2019 12:24:59 | 515 | 2,348.00 | XLON | GBp | E0g4P9Q5OfhS  |
| 07/11/2019 12:25:17 | 61  | 2,348.00 | XLON | GBp | E0g4P9Q5OgAH  |
| 07/11/2019 12:25:17 | 708 | 27.1950  | CHIX | EUR | 3310281320338 |
| 07/11/2019 12:26:18 | 109 | 2,348.00 | XLON | GBp | E0g4P9Q5Ogzs  |
| 07/11/2019 12:26:18 | 334 | 2,348.00 | XLON | GBp | E0g4P9Q5Ogzv  |
| 07/11/2019 12:26:18 | 60  | 2,348.00 | XLON | GBp | E0g4P9Q5Oh06  |
| 07/11/2019 12:26:18 | 109 | 2,348.00 | XLON | GBp | E0g4P9Q5Oh0C  |
| 07/11/2019 12:26:45 | 500 | 2,347.50 | BATE | GBp | 175714731249  |
| 07/11/2019 12:26:45 | 118 | 2,347.50 | BATE | GBp | 175714731250  |
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| 07/11/2019 12:31:03 | 217 | 27.2100  | BATE | EUR | 489171395899  |



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| 07/11/2019 12:31:03 | 217 | 27.2100  | BATE | EUR | 489171395900  |
| 07/11/2019 12:31:03 | 217 | 27.2100  | BATE | EUR | 489171395901  |
| 07/11/2019 12:31:03 | 43  | 27.2100  | BATE | EUR | 489171395902  |
| 07/11/2019 12:31:03 | 89  | 27.2100  | BATE | EUR | 489171395903  |
| 07/11/2019 12:31:03 | 128 | 27.2100  | BATE | EUR | 489171395904  |
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| 07/11/2019 12:31:03 | 100 | 27.2100  | BATE | EUR | 489171395906  |
| 07/11/2019 12:31:03 | 713 | 27.2100  | CHIX | EUR | 3310281320959 |
| 07/11/2019 12:31:03 | 713 | 27.2100  | CHIX | EUR | 3310281320960 |
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| 07/11/2019 12:31:03 | 6   | 27.2100  | CHIX | EUR | 3310281320963 |
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| 07/11/2019 12:32:20 | 990 | 2,350.00 | BATE | GBp | 175714731705  |
| 07/11/2019 12:32:20 | 314 | 2,350.00 | XLON | GBp | E0g4P9Q5OnDp  |
| 07/11/2019 12:32:20 | 305 | 2,350.00 | XLON | GBp | E0g4P9Q5OnDr  |
| 07/11/2019 12:32:20 | 314 | 2,350.00 | XLON | GBp | E0g4P9Q5OnDt  |
| 07/11/2019 12:35:11 | 681 | 27.2350  | CHIX | EUR | 3310281321472 |
| 07/11/2019 12:36:11 | 651 | 27.2300  | CHIX | EUR | 3310281321567 |
| 07/11/2019 12:37:18 | 681 | 27.2200  | CHIX | EUR | 3310281321773 |
| 07/11/2019 12:39:12 | 681 | 27.2200  | BATE | EUR | 489171396639  |
| 07/11/2019 12:40:13 | 641 | 27.2100  | CHIX | EUR | 3310281322152 |
| 07/11/2019 12:44:16 | 638 | 27.2250  | BATE | EUR | 489171397135  |
| 07/11/2019 12:44:16 | 533 | 27.2250  | BATE | EUR | 489171397136  |
| 07/11/2019 12:44:16 | 900 | 27.2250  | CHIX | EUR | 3310281322719 |
| 07/11/2019 12:44:16 | 11  | 27.2250  | CHIX | EUR | 3310281322721 |
| 07/11/2019 12:44:16 | 643 | 27.2250  | CHIX | EUR | 3310281322722 |
| 07/11/2019 12:47:33 | 709 | 27.2250  | BATE | EUR | 489171397432  |
| 07/11/2019 12:47:53 | 705 | 27.2300  | CHIX | EUR | 3310281323169 |
| 07/11/2019 12:50:30 | 774 | 2,350.50 | XLON | GBp | E0g4P9Q5P5SG  |
| 07/11/2019 12:50:30 | 527 | 2,350.50 | XLON | GBp | E0g4P9Q5P5SP  |
| 07/11/2019 12:50:30 | 282 | 2,350.50 | XLON | GBp | E0g4P9Q5P5SS  |
| 07/11/2019 12:50:30 | 749 | 27.2350  | CHIX | EUR | 3310281323526 |
| 07/11/2019 12:50:51 | 810 | 2,350.00 | XLON | GBp | E0g4P9Q5P5kE  |





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| 07/11/2019 12:52:41 | 863   | 2,350.50 | XLON | GBp | E0g4P9Q5P7Je  |
| 07/11/2019 12:53:35 | 134   | 2,350.00 | CHIX | GBp | 2996824659439 |
| 07/11/2019 12:53:35 | 329   | 2,350.00 | CHIX | GBp | 2996824659440 |
| 07/11/2019 12:53:35 | 268   | 2,350.00 | CHIX | GBp | 2996824659441 |
| 07/11/2019 12:53:35 | 314   | 2,350.00 | CHIX | GBp | 2996824659442 |
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| 07/11/2019 12:53:55 | 60    | 2,349.50 | XLON | GBp | E0g4P9Q5P8ax  |
| 07/11/2019 12:53:57 | 793   | 2,349.00 | BATE | GBp | 175714733496  |
| 07/11/2019 12:53:57 | 902   | 2,349.00 | XLON | GBp | E0g4P9Q5P8m8  |
| 07/11/2019 12:53:57 | 143   | 2,349.00 | XLON | GBp | E0g4P9Q5P8mB  |
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| 07/11/2019 12:53:57 | 821   | 2,349.00 | XLON | GBp | E0g4P9Q5P8mF  |
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| 07/11/2019 12:53:57 | 696   | 27.2300  | CHIX | EUR | 3310281323957 |
| 07/11/2019 12:53:57 | 37    | 27.2300  | CHIX | EUR | 3310281323959 |
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| 07/11/2019 12:58:04 | 27    | 27.2500  | BATE | EUR | 489171398303  |
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| 07/11/2019 12:58:04 | 710   | 27.2500  | CHIX | EUR | 3310281324546 |
| 07/11/2019 12:58:04 | 89    | 27.2500  | CHIX | EUR | 3310281324547 |
| 07/11/2019 12:59:37 | 207   | 2,350.50 | BATE | GBp | 175714733943  |
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| 07/11/2019 12:59:37 | 164   | 2,350.50 | CHIX | GBp | 2996824660204 |
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| 07/11/2019 12:59:37 | 485   | 2,350.50 | CHIX | GBp | 2996824660207 |
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| 07/11/2019 12:59:37 | 438   | 2,350.50 | XLON | GBp | E0g4P9Q5PEYz  |
| 07/11/2019 12:59:37 | 758   | 2,350.50 | XLON | GBp | E0g4P9Q5PEZ1  |
| 07/11/2019 12:59:37 | 742   | 2,350.50 | XLON | GBp | E0g4P9Q5PEZ3  |



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| 07/11/2019 12:59:37 | 357   | 2,350.50 | XLON | GBp | E0g4P9Q5PEZ8  |
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| 07/11/2019 12:59:37 | 692   | 27.2400  | CHIX | EUR | 3310281324664 |
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| 07/11/2019 12:59:37 | 586   | 27.2450  | CHIX | EUR | 3310281324660 |
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| 07/11/2019 13:03:25 | 570   | 2,350.50 | XLON | GBp | E0g4P9Q5PI9W  |
| 07/11/2019 13:03:25 | 502   | 2,350.50 | XLON | GBp | E0g4P9Q5PI9Y  |
| 07/11/2019 13:03:27 | 671   | 27.2300  | CHIX | EUR | 3310281325210 |
| 07/11/2019 13:03:54 | 557   | 2,350.00 | XLON | GBp | E0g4P9Q5PIb6  |
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| 07/11/2019 13:04:03 | 119   | 27.2200  | CHIX | EUR | 3310281325337 |
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| 07/11/2019 13:07:18 | 740   | 2,351.00 | CHIX | GBp | 2996824661235 |
| 07/11/2019 13:07:18 | 2,828 | 2,351.00 | XLON | GBp | E0g4P9Q5PLxX  |
| 07/11/2019 13:07:18 | 1,359 | 27.2300  | CHIX | EUR | 3310281325719 |
| 07/11/2019 13:08:05 | 566   | 2,350.50 | XLON | GBp | E0g4P9Q5PMRw  |
| 07/11/2019 13:08:05 | 631   | 2,350.50 | XLON | GBp | E0g4P9Q5PMS0  |
| 07/11/2019 13:08:40 | 115   | 2,350.50 | CHIX | GBp | 2996824661446 |
| 07/11/2019 13:08:40 | 500   | 2,350.50 | CHIX | GBp | 2996824661447 |
| 07/11/2019 13:08:40 | 522   | 2,350.50 | XLON | GBp | E0g4P9Q5PMz9  |
| 07/11/2019 13:08:49 | 18    | 27.2300  | CHIX | EUR | 3310281325902 |
| 07/11/2019 13:08:49 | 374   | 27.2300  | CHIX | EUR | 3310281325903 |
| 07/11/2019 13:09:15 | 33    | 2,351.00 | XLON | GBp | E0g4P9Q5PNed  |
| 07/11/2019 13:09:15 | 737   | 2,351.00 | XLON | GBp | E0g4P9Q5PNef  |
| 07/11/2019 13:09:45 | 684   | 27.2300  | CHIX | EUR | 3310281326026 |
| 07/11/2019 13:10:05 | 71    | 2,351.00 | XLON | GBp | E0g4P9Q5POIy  |
| 07/11/2019 13:10:07 | 659   | 2,351.00 | XLON | GBp | E0g4P9Q5POK6  |
| 07/11/2019 13:10:19 | 816   | 2,351.00 | XLON | GBp | E0g4P9Q5POSD  |
| 07/11/2019 13:11:02 | 272   | 27.2350  | CHIX | EUR | 3310281326190 |
| 07/11/2019 13:11:06 | 749   | 2,352.00 | CHIX | GBp | 2996824661801 |
| 07/11/2019 13:12:02 | 742   | 2,352.00 | XLON | GBp | E0g4P9Q5PPul  |



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| 07/11/2019 13:12:02 | 683   | 27.2400  | CHIX | EUR | 3310281326335 |
| 07/11/2019 13:13:56 | 208   | 2,353.00 | BATE | GBp | 175714735202  |
| 07/11/2019 13:13:56 | 305   | 2,353.00 | CHIX | GBp | 2996824662158 |
| 07/11/2019 13:13:56 | 388   | 2,353.00 | XLON | GBp | E0g4P9Q5PRDp  |
| 07/11/2019 13:13:56 | 1,169 | 2,353.00 | XLON | GBp | E0g4P9Q5PRDP  |
| 07/11/2019 13:13:56 | 256   | 2,353.00 | XLON | GBp | E0g4P9Q5PRDr  |
| 07/11/2019 13:13:56 | 388   | 2,353.00 | XLON | GBp | E0g4P9Q5PRDR  |
| 07/11/2019 13:13:56 | 500   | 27.2500  | CHIX | EUR | 3310281326576 |
| 07/11/2019 13:13:56 | 273   | 27.2500  | CHIX | EUR | 3310281326577 |
| 07/11/2019 13:13:56 | 4     | 27.2500  | CHIX | EUR | 3310281326580 |
| 07/11/2019 13:13:56 | 1,443 | 27.2550  | BATE | EUR | 489171399890  |
| 07/11/2019 13:16:18 | 664   | 27.2750  | CHIX | EUR | 3310281326985 |
| 07/11/2019 13:16:30 | 23    | 2,355.00 | BATE | GBp | 175714735398  |
| 07/11/2019 13:16:30 | 23    | 2,355.00 | BATE | GBp | 175714735399  |
| 07/11/2019 13:16:30 | 23    | 2,355.00 | BATE | GBp | 175714735401  |
| 07/11/2019 13:16:30 | 9     | 2,355.00 | BATE | GBp | 175714735402  |
| 07/11/2019 13:16:30 | 14    | 2,355.00 | BATE | GBp | 175714735403  |
| 07/11/2019 13:16:30 | 9     | 2,355.00 | BATE | GBp | 175714735404  |
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| 07/11/2019 13:16:30 | 9     | 2,355.00 | BATE | GBp | 175714735406  |
| 07/11/2019 13:16:30 | 35    | 2,355.00 | CHIX | GBp | 2996824662460 |
| 07/11/2019 13:16:30 | 35    | 2,355.00 | CHIX | GBp | 2996824662461 |
| 07/11/2019 13:16:30 | 35    | 2,355.00 | CHIX | GBp | 2996824662462 |
| 07/11/2019 13:16:30 | 35    | 2,355.00 | CHIX | GBp | 2996824662463 |
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| 07/11/2019 13:16:30 | 300   | 2,355.00 | XLON | GBp | E0g4P9Q5PTHM  |
| 07/11/2019 13:16:30 | 300   | 2,355.00 | XLON | GBp | E0g4P9Q5PTHt  |
| 07/11/2019 13:16:30 | 300   | 2,355.00 | XLON | GBp | E0g4P9Q5PTHY  |
| 07/11/2019 13:16:30 | 300   | 2,355.00 | XLON | GBp | E0g4P9Q5PTI4  |
| 07/11/2019 13:16:31 | 300   | 2,355.00 | XLON | GBp | E0g4P9Q5PTJi  |
| 07/11/2019 13:16:33 | 300   | 2,355.00 | XLON | GBp | E0g4P9Q5PTL0  |
| 07/11/2019 13:16:35 | 300   | 2,355.00 | XLON | GBp | E0g4P9Q5PTM8  |
| 07/11/2019 13:16:46 | 200   | 2,354.50 | CHIX | GBp | 2996824662499 |
| 07/11/2019 13:16:46 | 250   | 2,354.50 | CHIX | GBp | 2996824662500 |



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| 07/11/2019 13:16:46 | 320   | 2,354.50 | XLON | GBp | E0g4P9Q5PTW1  |
| 07/11/2019 13:16:46 | 500   | 2,354.50 | XLON | GBp | E0g4P9Q5PTWR  |
| 07/11/2019 13:17:39 | 263   | 27.2650  | CHIX | EUR | 3310281327188 |
| 07/11/2019 13:18:35 | 610   | 27.2600  | CHIX | EUR | 3310281327326 |
| 07/11/2019 13:18:35 | 400   | 27.2650  | CHIX | EUR | 3310281327322 |
| 07/11/2019 13:18:35 | 301   | 27.2650  | CHIX | EUR | 3310281327323 |
| 07/11/2019 13:19:24 | 32    | 2,354.00 | BATE | GBp | 175714735605  |
| 07/11/2019 13:19:24 | 32    | 2,354.00 | BATE | GBp | 175714735607  |
| 07/11/2019 13:19:24 | 32    | 2,354.00 | BATE | GBp | 175714735608  |
| 07/11/2019 13:19:24 | 32    | 2,354.00 | BATE | GBp | 175714735609  |
| 07/11/2019 13:19:24 | 32    | 2,354.00 | BATE | GBp | 175714735610  |
| 07/11/2019 13:19:24 | 32    | 2,354.00 | BATE | GBp | 175714735611  |
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| 07/11/2019 13:19:24 | 32    | 2,354.00 | BATE | GBp | 175714735615  |
| 07/11/2019 13:19:24 | 26    | 2,354.00 | BATE | GBp | 175714735616  |
| 07/11/2019 13:19:24 | 31    | 2,354.00 | BATE | GBp | 175714735617  |
| 07/11/2019 13:19:24 | 1     | 2,354.00 | BATE | GBp | 175714735618  |
| 07/11/2019 13:19:24 | 6     | 2,354.00 | BATE | GBp | 175714735619  |
| 07/11/2019 13:19:24 | 48    | 2,354.00 | CHIX | GBp | 2996824662859 |
| 07/11/2019 13:19:24 | 826   | 2,354.00 | XLON | GBp | E0g4P9Q5PVoe  |
| 07/11/2019 13:19:24 | 209   | 2,354.00 | XLON | GBp | E0g4P9Q5PVog  |
| 07/11/2019 13:19:24 | 91    | 2,354.00 | XLON | GBp | E0g4P9Q5PVoi  |
| 07/11/2019 13:19:24 | 482   | 2,354.00 | XLON | GBp | E0g4P9Q5PVok  |
| 07/11/2019 13:19:26 | 440   | 27.2550  | BATE | EUR | 489171400453  |
| 07/11/2019 13:19:26 | 61    | 27.2550  | BATE | EUR | 489171400454  |
| 07/11/2019 13:19:26 | 174   | 27.2550  | BATE | EUR | 489171400455  |
| 07/11/2019 13:19:26 | 243   | 27.2550  | CHIX | EUR | 3310281327484 |
| 07/11/2019 13:19:26 | 498   | 27.2550  | CHIX | EUR | 3310281327485 |
| 07/11/2019 13:20:13 | 185   | 2,354.00 | BATE | GBp | 175714735703  |
| 07/11/2019 13:20:13 | 65    | 2,354.00 | BATE | GBp | 175714735704  |
| 07/11/2019 13:20:13 | 369   | 2,354.00 | CHIX | GBp | 2996824662928 |
| 07/11/2019 13:20:15 | 1,407 | 2,354.00 | XLON | GBp | E0g4P9Q5PWge  |



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| 07/11/2019 13:20:59 | 500 | 2,354.00 | BATE | GBp | 175714735778  |
| 07/11/2019 13:20:59 | 536 | 2,354.00 | BATE | GBp | 175714735779  |
| 07/11/2019 13:21:15 | 131 | 2,354.00 | XLON | GBp | E0g4P9Q5PXhV  |
| 07/11/2019 13:22:55 | 646 | 27.2550  | CHIX | EUR | 3310281327959 |
| 07/11/2019 13:22:57 | 921 | 2,354.00 | BATE | GBp | 175714735904  |
| 07/11/2019 13:22:57 | 933 | 2,354.00 | XLON | GBp | E0g4P9Q5PZ5d  |
| 07/11/2019 13:22:57 | 929 | 2,354.00 | XLON | GBp | E0g4P9Q5PZ5Z  |
| 07/11/2019 13:22:57 | 20  | 27.2550  | CHIX | EUR | 3310281327973 |
| 07/11/2019 13:24:33 | 362 | 27.2600  | CHIX | EUR | 3310281328229 |
| 07/11/2019 13:24:33 | 138 | 27.2600  | CHIX | EUR | 3310281328230 |
| 07/11/2019 13:24:33 | 235 | 27.2600  | CHIX | EUR | 3310281328231 |
| 07/11/2019 13:24:49 | 272 | 2,354.50 | BATE | GBp | 175714736070  |
| 07/11/2019 13:24:49 | 400 | 2,354.50 | CHIX | GBp | 2996824663670 |
| 07/11/2019 13:24:49 | 787 | 2,354.50 | XLON | GBp | E0g4P9Q5Pazb  |
| 07/11/2019 13:24:49 | 742 | 2,354.50 | XLON | GBp | E0g4P9Q5Pazd  |
| 07/11/2019 13:24:49 | 858 | 2,354.50 | XLON | GBp | E0g4P9Q5Pazl  |
| 07/11/2019 13:24:54 | 659 | 27.2500  | BATE | EUR | 489171401021  |
| 07/11/2019 13:24:54 | 125 | 27.2500  | BATE | EUR | 489171401022  |
| 07/11/2019 13:24:54 | 452 | 27.2500  | CHIX | EUR | 3310281328270 |
| 07/11/2019 13:27:45 | 234 | 2,354.50 | BATE | GBp | 175714736292  |
| 07/11/2019 13:27:45 | 984 | 2,354.50 | BATE | GBp | 175714736294  |
| 07/11/2019 13:27:45 | 345 | 2,354.50 | CHIX | GBp | 2996824664042 |
| 07/11/2019 13:27:45 | 677 | 2,354.50 | XLON | GBp | E0g4P9Q5PdGB  |
| 07/11/2019 13:27:45 | 640 | 2,354.50 | XLON | GBp | E0g4P9Q5PdGE  |
| 07/11/2019 13:27:45 | 968 | 2,354.50 | XLON | GBp | E0g4P9Q5Pdgl  |
| 07/11/2019 13:27:45 | 465 | 27.2450  | BATE | EUR | 489171401225  |
| 07/11/2019 13:27:45 | 415 | 27.2450  | BATE | EUR | 489171401226  |
| 07/11/2019 13:28:26 | 385 | 27.2400  | BATE | EUR | 489171401267  |
| 07/11/2019 13:28:26 | 131 | 27.2400  | CHIX | EUR | 3310281328648 |
| 07/11/2019 13:28:39 | 975 | 2,354.50 | XLON | GBp | E0g4P9Q5PeQh  |
| 07/11/2019 13:29:26 | 743 | 27.2400  | CHIX | EUR | 3310281328762 |
| 07/11/2019 13:29:28 | 938 | 2,354.50 | XLON | GBp | E0g4P9Q5Pf3T  |
| 07/11/2019 13:29:28 | 924 | 2,354.50 | XLON | GBp | E0g4P9Q5Pf3Z  |
| 07/11/2019 13:29:28 | 7   | 27.2400  | BATE | EUR | 489171401364  |



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| 07/11/2019 13:29:28 | 198   | 27.2400  | BATE | EUR | 489171401365  |
| 07/11/2019 13:29:28 | 202   | 27.2400  | BATE | EUR | 489171401366  |
| 07/11/2019 13:29:28 | 272   | 27.2400  | BATE | EUR | 489171401367  |
| 07/11/2019 13:29:28 | 191   | 27.2400  | CHIX | EUR | 3310281328763 |
| 07/11/2019 13:29:28 | 197   | 27.2400  | CHIX | EUR | 3310281328764 |
| 07/11/2019 13:31:18 | 866   | 2,354.50 | XLON | GBp | E0g4P9Q5PhCf  |
| 07/11/2019 13:31:18 | 562   | 2,354.50 | XLON | GBp | E0g4P9Q5PhCU  |
| 07/11/2019 13:31:18 | 378   | 2,354.50 | XLON | GBp | E0g4P9Q5PhCX  |
| 07/11/2019 13:31:18 | 690   | 27.2400  | BATE | EUR | 489171401591  |
| 07/11/2019 13:31:18 | 658   | 27.2400  | CHIX | EUR | 3310281329099 |
| 07/11/2019 13:31:33 | 200   | 2,354.00 | XLON | GBp | E0g4P9Q5PhdB  |
| 07/11/2019 13:31:33 | 133   | 2,354.00 | XLON | GBp | E0g4P9Q5PhdR  |
| 07/11/2019 13:31:33 | 445   | 2,354.00 | XLON | GBp | E0g4P9Q5PhdT  |
| 07/11/2019 13:32:35 | 300   | 2,354.50 | XLON | GBp | E0g4P9Q5Pise  |
| 07/11/2019 13:32:36 | 40    | 2,354.50 | BATE | GBp | 175714736717  |
| 07/11/2019 13:32:36 | 4     | 2,354.50 | BATE | GBp | 175714736718  |
| 07/11/2019 13:32:36 | 36    | 2,354.50 | BATE | GBp | 175714736719  |
| 07/11/2019 13:32:36 | 61    | 2,354.50 | CHIX | GBp | 2996824664753 |
| 07/11/2019 13:32:36 | 401   | 2,354.50 | XLON | GBp | E0g4P9Q5PivB  |
| 07/11/2019 13:32:36 | 401   | 2,354.50 | XLON | GBp | E0g4P9Q5PivN  |
| 07/11/2019 13:32:36 | 83    | 2,354.50 | XLON | GBp | E0g4P9Q5Pivy  |
| 07/11/2019 13:32:36 | 16    | 2,354.50 | XLON | GBp | E0g4P9Q5PixC  |
| 07/11/2019 13:32:36 | 42    | 2,354.50 | XLON | GBp | E0g4P9Q5PixM  |
| 07/11/2019 13:32:36 | 173   | 2,354.50 | XLON | GBp | E0g4P9Q5PixO  |
| 07/11/2019 13:32:36 | 42    | 2,354.50 | XLON | GBp | E0g4P9Q5PixQ  |
| 07/11/2019 13:32:39 | 666   | 27.2300  | CHIX | EUR | 3310281329414 |
| 07/11/2019 13:33:10 | 594   | 2,354.00 | XLON | GBp | E0g4P9Q5PjPj  |
| 07/11/2019 13:33:10 | 378   | 2,354.00 | XLON | GBp | E0g4P9Q5PjPn  |
| 07/11/2019 13:33:10 | 37    | 2,354.00 | XLON | GBp | E0g4P9Q5PjPr  |
| 07/11/2019 13:34:48 | 20    | 2,354.50 | BATE | GBp | 175714736881  |
| 07/11/2019 13:34:48 | 5     | 2,354.50 | BATE | GBp | 175714736882  |
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| 07/11/2019 13:34:48 | 31    | 2,354.50 | CHIX | GBp | 2996824665019 |
| 07/11/2019 13:34:48 | 1,137 | 2,354.50 | XLON | GBp | E0g4P9Q5Pkjp  |



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| 07/11/2019 13:34:48 | 300   | 2,354.50 | XLON | GBp | E0g4P9Q5Pkk4  |
| 07/11/2019 13:34:48 | 164   | 2,354.50 | XLON | GBp | E0g4P9Q5Pkk6  |
| 07/11/2019 13:34:48 | 500   | 2,354.50 | XLON | GBp | E0g4P9Q5Pkk9  |
| 07/11/2019 13:34:48 | 125   | 2,354.50 | XLON | GBp | E0g4P9Q5Pkki  |
| 07/11/2019 13:34:48 | 56    | 2,354.50 | XLON | GBp | E0g4P9Q5Pkkv  |
| 07/11/2019 13:34:48 | 451   | 27.2400  | CHIX | EUR | 3310281329684 |
| 07/11/2019 13:34:48 | 351   | 27.2400  | CHIX | EUR | 3310281329685 |
| 07/11/2019 13:34:48 | 772   | 27.2400  | CHIX | EUR | 3310281329686 |
| 07/11/2019 13:35:32 | 1,214 | 2,354.00 | CHIX | GBp | 2996824665155 |
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| 07/11/2019 13:36:22 | 108   | 2,353.50 | BATE | GBp | 175714737010  |
| 07/11/2019 13:36:22 | 99    | 2,353.50 | BATE | GBp | 175714737011  |
| 07/11/2019 13:36:22 | 74    | 2,353.50 | BATE | GBp | 175714737012  |
| 07/11/2019 13:36:22 | 61    | 2,353.50 | BATE | GBp | 175714737013  |
| 07/11/2019 13:36:22 | 447   | 2,353.50 | XLON | GBp | E0g4P9Q5PmO8  |
| 07/11/2019 13:36:22 | 225   | 27.2350  | CHIX | EUR | 3310281330068 |
| 07/11/2019 13:36:22 | 219   | 27.2350  | CHIX | EUR | 3310281330069 |
| 07/11/2019 13:37:18 | 187   | 2,353.00 | BATE | GBp | 175714737091  |
| 07/11/2019 13:37:18 | 276   | 2,353.00 | CHIX | GBp | 2996824665453 |
| 07/11/2019 13:37:18 | 1,053 | 2,353.00 | XLON | GBp | E0g4P9Q5PnEG  |
| 07/11/2019 13:37:18 | 732   | 27.2350  | CHIX | EUR | 3310281330192 |
| 07/11/2019 13:38:35 | 222   | 27.2400  | CHIX | EUR | 3310281330349 |
| 07/11/2019 13:38:35 | 450   | 27.2400  | CHIX | EUR | 3310281330350 |
| 07/11/2019 13:38:35 | 150   | 27.2400  | CHIX | EUR | 3310281330351 |
| 07/11/2019 13:38:35 | 505   | 27.2400  | CHIX | EUR | 3310281330352 |
| 07/11/2019 13:39:23 | 616   | 2,353.00 | XLON | GBp | E0g4P9Q5PoxJ  |
| 07/11/2019 13:39:23 | 165   | 2,353.00 | XLON | GBp | E0g4P9Q5PoxL  |
| 07/11/2019 13:39:23 | 444   | 2,353.00 | XLON | GBp | E0g4P9Q5PoxN  |
| 07/11/2019 13:39:23 | 338   | 2,353.00 | XLON | GBp | E0g4P9Q5PoxP  |
| 07/11/2019 13:39:23 | 188   | 2,353.00 | XLON | GBp | E0g4P9Q5PoxR  |
| 07/11/2019 13:39:23 | 189   | 2,353.00 | XLON | GBp | E0g4P9Q5PoxU  |
| 07/11/2019 13:39:23 | 395   | 2,353.00 | XLON | GBp | E0g4P9Q5PoxW  |
| 07/11/2019 13:39:23 | 1,076 | 2,353.00 | XLON | GBp | E0g4P9Q5PoxY  |



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| 07/11/2019 13:39:23 | 674   | 27.2350  | BATE | EUR | 489171402514  |
| 07/11/2019 13:39:26 | 57    | 2,352.50 | BATE | GBp | 175714737256  |
| 07/11/2019 13:39:26 | 35    | 2,352.50 | BATE | GBp | 175714737257  |
| 07/11/2019 13:39:26 | 180   | 2,352.50 | BATE | GBp | 175714737258  |
| 07/11/2019 13:39:26 | 57    | 2,352.50 | BATE | GBp | 175714737259  |
| 07/11/2019 13:39:26 | 19    | 2,352.50 | BATE | GBp | 175714737260  |
| 07/11/2019 13:39:26 | 73    | 2,352.50 | BATE | GBp | 175714737261  |
| 07/11/2019 13:39:26 | 66    | 2,352.50 | BATE | GBp | 175714737262  |
| 07/11/2019 13:39:26 | 137   | 2,352.50 | CHIX | GBp | 2996824665759 |
| 07/11/2019 13:39:26 | 264   | 2,352.50 | CHIX | GBp | 2996824665760 |
| 07/11/2019 13:39:26 | 137   | 2,352.50 | CHIX | GBp | 2996824665761 |
| 07/11/2019 13:39:26 | 111   | 2,352.50 | CHIX | GBp | 2996824665762 |
| 07/11/2019 13:39:26 | 78    | 2,352.50 | CHIX | GBp | 2996824665767 |
| 07/11/2019 13:39:26 | 522   | 2,352.50 | XLON | GBp | E0g4P9Q5Pp3g  |
| 07/11/2019 13:39:26 | 1,011 | 2,352.50 | XLON | GBp | E0g4P9Q5Pp3i  |
| 07/11/2019 13:39:26 | 393   | 2,352.50 | XLON | GBp | E0g4P9Q5Pp47  |
| 07/11/2019 13:39:27 | 80    | 27.2350  | CHIX | EUR | 3310281330464 |
| 07/11/2019 13:40:31 | 36    | 2,351.50 | XLON | GBp | E0g4P9Q5PpqgV |
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| 07/11/2019 13:41:34 | 29    | 2,351.50 | BATE | GBp | 175714737460  |
| 07/11/2019 13:41:34 | 29    | 2,351.50 | BATE | GBp | 175714737461  |
| 07/11/2019 13:41:34 | 29    | 2,351.50 | BATE | GBp | 175714737462  |
| 07/11/2019 13:41:34 | 29    | 2,351.50 | BATE | GBp | 175714737463  |
| 07/11/2019 13:41:34 | 29    | 2,351.50 | BATE | GBp | 175714737464  |
| 07/11/2019 13:41:34 | 29    | 2,351.50 | BATE | GBp | 175714737465  |
| 07/11/2019 13:41:34 | 29    | 2,351.50 | BATE | GBp | 175714737466  |
| 07/11/2019 13:41:34 | 29    | 2,351.50 | BATE | GBp | 175714737467  |
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| 07/11/2019 13:41:34 | 29    | 2,351.50 | BATE | GBp | 175714737469  |
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| 07/11/2019 13:41:34 | 43    | 2,351.50 | CHIX | GBp | 2996824666087 |





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| 07/11/2019 13:41:34 | 43  | 2,351.50 | CHIX | GBp | 2996824666089 |
| 07/11/2019 13:41:34 | 43  | 2,351.50 | CHIX | GBp | 2996824666090 |
| 07/11/2019 13:41:34 | 43  | 2,351.50 | CHIX | GBp | 2996824666091 |
| 07/11/2019 13:41:34 | 43  | 2,351.50 | CHIX | GBp | 2996824666092 |
| 07/11/2019 13:41:34 | 43  | 2,351.50 | CHIX | GBp | 2996824666093 |
| 07/11/2019 13:41:34 | 43  | 2,351.50 | CHIX | GBp | 2996824666094 |
| 07/11/2019 13:41:34 | 41  | 2,351.50 | CHIX | GBp | 2996824666095 |
| 07/11/2019 13:41:34 | 300 | 2,351.50 | XLON | GBp | E0g4P9Q5Prd7  |
| 07/11/2019 13:41:34 | 482 | 2,351.50 | XLON | GBp | E0g4P9Q5Prd9  |
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| 07/11/2019 13:41:34 | 655 | 27.2300  | CHIX | EUR | 3310281330735 |
| 07/11/2019 13:41:34 | 195 | 27.2300  | CHIX | EUR | 3310281330736 |
| 07/11/2019 13:41:39 | 185 | 2,351.00 | BATE | GBp | 175714737476  |
| 07/11/2019 13:41:58 | 148 | 2,351.00 | BATE | GBp | 175714737497  |
| 07/11/2019 13:41:58 | 2   | 2,351.00 | BATE | GBp | 175714737498  |
| 07/11/2019 13:41:58 | 106 | 2,351.00 | BATE | GBp | 175714737499  |
| 07/11/2019 13:41:58 | 6   | 2,351.00 | BATE | GBp | 175714737500  |
| 07/11/2019 13:41:59 | 18  | 2,351.00 | BATE | GBp | 175714737501  |
| 07/11/2019 13:41:59 | 131 | 2,351.00 | BATE | GBp | 175714737502  |
| 07/11/2019 13:41:59 | 128 | 2,351.00 | BATE | GBp | 175714737503  |
| 07/11/2019 13:41:59 | 1   | 2,351.00 | BATE | GBp | 175714737504  |
| 07/11/2019 13:42:05 | 165 | 2,350.50 | XLON | GBp | E0g4P9Q5PsHP  |
| 07/11/2019 13:42:37 | 511 | 2,351.00 | XLON | GBp | E0g4P9Q5PspZ  |
| 07/11/2019 13:43:36 | 718 | 2,351.50 | XLON | GBp | E0g4P9Q5PtdX  |
| 07/11/2019 13:43:38 | 600 | 2,351.50 | XLON | GBp | E0g4P9Q5PteH  |
| 07/11/2019 13:43:46 | 497 | 2,351.50 | CHIX | GBp | 2996824666370 |
| 07/11/2019 13:43:46 | 435 | 2,351.50 | CHIX | GBp | 2996824666371 |
| 07/11/2019 13:43:46 | 673 | 2,351.50 | XLON | GBp | E0g4P9Q5Ptjp  |
| 07/11/2019 13:44:57 | 982 | 2,350.50 | BATE | GBp | 175714737720  |
| 07/11/2019 13:46:08 | 655 | 2,350.50 | XLON | GBp | E0g4P9Q5PvKc  |
| 07/11/2019 13:46:08 | 663 | 2,350.50 | XLON | GBp | E0g4P9Q5PvKk  |
| 07/11/2019 13:46:08 | 9   | 2,350.50 | XLON | GBp | E0g4P9Q5PvKp  |
| 07/11/2019 13:46:08 | 33  | 2,350.50 | XLON | GBp | E0g4P9Q5PvKr  |



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| 07/11/2019 13:46:08 | 632 | 2,350.50 | XLON | GBp | E0g4P9Q5PvKt  |
| 07/11/2019 13:46:11 | 459 | 27.2250  | CHIX | EUR | 3310281331413 |
| 07/11/2019 13:46:18 | 914 | 2,350.50 | XLON | GBp | E0g4P9Q5PvWZ  |
| 07/11/2019 13:46:26 | 671 | 27.2200  | CHIX | EUR | 3310281331459 |
| 07/11/2019 13:46:26 | 108 | 27.2200  | CHIX | EUR | 3310281331460 |
| 07/11/2019 13:46:26 | 135 | 27.2200  | CHIX | EUR | 3310281331461 |
| 07/11/2019 13:46:26 | 462 | 27.2200  | CHIX | EUR | 3310281331462 |
| 07/11/2019 13:46:26 | 691 | 27.2200  | CHIX | EUR | 3310281331464 |
| 07/11/2019 13:46:26 | 183 | 27.2250  | CHIX | EUR | 3310281331453 |
| 07/11/2019 13:46:26 | 638 | 27.2250  | CHIX | EUR | 3310281331454 |
| 07/11/2019 13:48:13 | 41  | 27.2100  | BATE | EUR | 489171403347  |
| 07/11/2019 13:48:13 | 273 | 27.2100  | BATE | EUR | 489171403348  |
| 07/11/2019 13:48:13 | 360 | 27.2100  | BATE | EUR | 489171403349  |
| 07/11/2019 13:48:13 | 42  | 27.2100  | CHIX | EUR | 3310281331697 |
| 07/11/2019 13:48:13 | 644 | 27.2100  | CHIX | EUR | 3310281331698 |
| 07/11/2019 13:49:23 | 99  | 2,350.00 | XLON | GBp | E0g4P9Q5PyDX  |
| 07/11/2019 13:49:25 | 661 | 2,349.50 | XLON | GBp | E0g4P9Q5PyHu  |
| 07/11/2019 13:49:25 | 60  | 2,349.50 | XLON | GBp | E0g4P9Q5PyHy  |
| 07/11/2019 13:49:25 | 559 | 2,350.00 | XLON | GBp | E0g4P9Q5PyGC  |
| 07/11/2019 13:49:25 | 662 | 2,350.00 | XLON | GBp | E0g4P9Q5PyGE  |
| 07/11/2019 13:50:20 | 29  | 2,348.50 | XLON | GBp | E0g4P9Q5Pz9a  |
| 07/11/2019 13:50:20 | 311 | 2,348.50 | XLON | GBp | E0g4P9Q5Pz9W  |
| 07/11/2019 13:50:20 | 431 | 2,348.50 | XLON | GBp | E0g4P9Q5Pz9Y  |
| 07/11/2019 13:51:17 | 700 | 2,350.00 | XLON | GBp | E0g4P9Q5Q0Mb  |
| 07/11/2019 13:51:17 | 337 | 2,350.00 | XLON | GBp | E0g4P9Q5Q0Mp  |
| 07/11/2019 13:51:19 | 60  | 2,349.50 | CHIX | GBp | 2996824667355 |
| 07/11/2019 13:51:25 | 128 | 2,349.50 | XLON | GBp | E0g4P9Q5Q0T1  |
| 07/11/2019 13:51:26 | 400 | 2,349.50 | XLON | GBp | E0g4P9Q5Q0Th  |
| 07/11/2019 13:51:43 | 657 | 27.2150  | BATE | EUR | 489171403774  |
| 07/11/2019 13:52:14 | 31  | 2,349.50 | CHIX | GBp | 2996824667469 |
| 07/11/2019 13:52:19 | 51  | 2,349.50 | BATE | GBp | 175714738311  |
| 07/11/2019 13:52:19 | 123 | 2,349.50 | BATE | GBp | 175714738312  |
| 07/11/2019 13:52:19 | 399 | 2,349.50 | XLON | GBp | E0g4P9Q5Q1Cu  |
| 07/11/2019 13:52:20 | 400 | 2,349.50 | XLON | GBp | E0g4P9Q5Q1D9  |



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| 07/11/2019 13:52:20 | 400   | 2,349.50 | XLON | GBp | E0g4P9Q5Q1FX  |
| 07/11/2019 13:52:20 | 8     | 2,349.50 | XLON | GBp | E0g4P9Q5Q1Gv  |
| 07/11/2019 13:52:53 | 676   | 2,349.50 | XLON | GBp | E0g4P9Q5Q1t8  |
| 07/11/2019 13:52:53 | 528   | 2,349.50 | XLON | GBp | E0g4P9Q5Q1tD  |
| 07/11/2019 13:53:01 | 713   | 27.2200  | CHIX | EUR | 3310281332569 |
| 07/11/2019 13:53:27 | 530   | 2,349.00 | CHIX | GBp | 2996824667645 |
| 07/11/2019 13:53:42 | 688   | 27.2150  | CHIX | EUR | 3310281332696 |
| 07/11/2019 13:54:21 | 124   | 2,348.50 | XLON | GBp | E0g4P9Q5Q3J6  |
| 07/11/2019 13:54:21 | 247   | 2,348.50 | XLON | GBp | E0g4P9Q5Q3KC  |
| 07/11/2019 13:54:46 | 266   | 2,349.50 | BATE | GBp | 175714738498  |
| 07/11/2019 13:54:46 | 393   | 2,349.50 | CHIX | GBp | 2996824667861 |
| 07/11/2019 13:54:46 | 798   | 2,349.50 | XLON | GBp | E0g4P9Q5Q3la  |
| 07/11/2019 13:54:46 | 700   | 2,349.50 | XLON | GBp | E0g4P9Q5Q3IW  |
| 07/11/2019 13:54:46 | 745   | 27.2200  | CHIX | EUR | 3310281332906 |
| 07/11/2019 13:56:31 | 302   | 2,350.50 | XLON | GBp | E0g4P9Q5Q4y1  |
| 07/11/2019 13:56:31 | 663   | 2,350.50 | XLON | GBp | E0g4P9Q5Q4y3  |
| 07/11/2019 13:56:31 | 25    | 2,350.50 | XLON | GBp | E0g4P9Q5Q4y5  |
| 07/11/2019 13:56:31 | 327   | 2,350.50 | XLON | GBp | E0g4P9Q5Q4y9  |
| 07/11/2019 13:56:31 | 360   | 2,350.50 | XLON | GBp | E0g4P9Q5Q4yD  |
| 07/11/2019 13:56:31 | 354   | 2,350.50 | XLON | GBp | E0g4P9Q5Q4yF  |
| 07/11/2019 13:56:31 | 309   | 2,350.50 | XLON | GBp | E0g4P9Q5Q4yH  |
| 07/11/2019 13:56:31 | 282   | 2,350.50 | XLON | GBp | E0g4P9Q5Q4yT  |
| 07/11/2019 13:56:31 | 247   | 2,350.50 | XLON | GBp | E0g4P9Q5Q4yV  |
| 07/11/2019 13:56:31 | 727   | 27.2350  | CHIX | EUR | 3310281333175 |
| 07/11/2019 13:57:18 | 704   | 27.2300  | CHIX | EUR | 3310281333291 |
| 07/11/2019 13:58:08 | 637   | 27.2450  | CHIX | EUR | 3310281333387 |
| 07/11/2019 13:59:14 | 60    | 2,352.00 | BATE | GBp | 175714738773  |
| 07/11/2019 13:59:14 | 444   | 2,352.00 | BATE | GBp | 175714738774  |
| 07/11/2019 13:59:14 | 189   | 2,352.00 | CHIX | GBp | 2996824668410 |
| 07/11/2019 13:59:14 | 552   | 2,352.00 | CHIX | GBp | 2996824668412 |
| 07/11/2019 13:59:14 | 2,830 | 2,352.00 | XLON | GBp | E0g4P9Q5Q7WG  |
| 07/11/2019 13:59:44 | 189   | 2,352.00 | BATE | GBp | 175714738798  |
| 07/11/2019 13:59:44 | 101   | 2,352.00 | CHIX | GBp | 2996824668455 |
| 07/11/2019 13:59:44 | 177   | 2,352.00 | CHIX | GBp | 2996824668456 |



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| 07/11/2019 13:59:44 | 115   | 2,352.00 | XLON | GBp | E0g4P9Q5Q7qx  |
| 07/11/2019 13:59:44 | 274   | 2,352.00 | XLON | GBp | E0g4P9Q5Q7qz  |
| 07/11/2019 13:59:44 | 673   | 2,352.00 | XLON | GBp | E0g4P9Q5Q7r1  |
| 07/11/2019 13:59:44 | 735   | 27.2400  | BATE | EUR | 489171404674  |
| 07/11/2019 14:00:23 | 738   | 27.2400  | CHIX | EUR | 3310281333759 |
| 07/11/2019 14:01:12 | 230   | 2,352.00 | BATE | GBp | 175714738976  |
| 07/11/2019 14:01:12 | 247   | 2,352.00 | CHIX | GBp | 2996824668777 |
| 07/11/2019 14:01:12 | 93    | 2,352.00 | CHIX | GBp | 2996824668778 |
| 07/11/2019 14:01:12 | 1,296 | 2,352.00 | XLON | GBp | E0g4P9Q5Q9EB  |
| 07/11/2019 14:01:15 | 118   | 27.2450  | CHIX | EUR | 3310281333929 |
| 07/11/2019 14:01:15 | 619   | 27.2450  | CHIX | EUR | 3310281333930 |
| 07/11/2019 14:01:58 | 126   | 27.2300  | CHIX | EUR | 3310281334073 |
| 07/11/2019 14:01:58 | 602   | 27.2300  | CHIX | EUR | 3310281334074 |
| 07/11/2019 14:01:58 | 47    | 27.2300  | CHIX | EUR | 3310281334075 |
| 07/11/2019 14:01:58 | 710   | 27.2300  | CHIX | EUR | 3310281334076 |
| 07/11/2019 14:01:58 | 713   | 27.2300  | CHIX | EUR | 3310281334077 |
| 07/11/2019 14:02:03 | 98    | 2,350.50 | BATE | GBp | 175714739066  |
| 07/11/2019 14:02:03 | 380   | 2,350.50 | CHIX | GBp | 2996824668981 |
| 07/11/2019 14:02:03 | 454   | 2,350.50 | CHIX | GBp | 2996824668982 |
| 07/11/2019 14:02:03 | 197   | 2,350.50 | CHIX | GBp | 2996824668986 |
| 07/11/2019 14:02:03 | 144   | 2,350.50 | CHIX | GBp | 2996824668987 |
| 07/11/2019 14:02:03 | 551   | 2,350.50 | XLON | GBp | E0g4P9Q5QAAr  |
| 07/11/2019 14:02:03 | 900   | 2,350.50 | XLON | GBp | E0g4P9Q5QAAt  |
| 07/11/2019 14:02:03 | 234   | 2,350.50 | XLON | GBp | E0g4P9Q5QAAX  |
| 07/11/2019 14:02:03 | 1,310 | 2,350.50 | XLON | GBp | E0g4P9Q5QAAZ  |
| 07/11/2019 14:02:03 | 1,039 | 2,350.50 | XLON | GBp | E0g4P9Q5QAB1  |
| 07/11/2019 14:02:03 | 551   | 2,350.50 | XLON | GBp | E0g4P9Q5QABD  |
| 07/11/2019 14:05:21 | 590   | 2,351.00 | CHIX | GBp | 2996824669570 |
| 07/11/2019 14:05:21 | 177   | 2,351.00 | XLON | GBp | E0g4P9Q5QDa2  |
| 07/11/2019 14:05:21 | 406   | 2,351.00 | XLON | GBp | E0g4P9Q5QDa9  |
| 07/11/2019 14:05:21 | 794   | 27.2450  | CHIX | EUR | 3310281334788 |
| 07/11/2019 14:06:08 | 981   | 2,350.50 | XLON | GBp | E0g4P9Q5QEPN  |
| 07/11/2019 14:06:08 | 65    | 2,350.50 | XLON | GBp | E0g4P9Q5QEPP  |
| 07/11/2019 14:06:48 | 1,140 | 2,351.00 | XLON | GBp | E0g4P9Q5QF86  |



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| 07/11/2019 14:07:18 | 1,110 | 2,350.50 | XLON | GBp | E0g4P9Q5QFTf  |
| 07/11/2019 14:07:22 | 643   | 27.2400  | CHIX | EUR | 3310281335069 |
| 07/11/2019 14:07:22 | 30    | 27.2400  | CHIX | EUR | 3310281335070 |
| 07/11/2019 14:07:24 | 170   | 27.2400  | CHIX | EUR | 3310281335072 |
| 07/11/2019 14:08:19 | 754   | 2,350.50 | CHIX | GBp | 2996824670059 |
| 07/11/2019 14:08:19 | 1,266 | 2,350.50 | XLON | GBp | E0g4P9Q5QGVy  |
| 07/11/2019 14:08:19 | 836   | 27.2400  | CHIX | EUR | 3310281335311 |
| 07/11/2019 14:08:19 | 736   | 27.2400  | CHIX | EUR | 3310281335312 |
| 07/11/2019 14:08:19 | 854   | 27.2450  | CHIX | EUR | 3310281335308 |
| 07/11/2019 14:08:54 | 1,188 | 2,350.00 | CHIX | GBp | 2996824670154 |
| 07/11/2019 14:09:27 | 2     | 2,350.00 | BATE | GBp | 175714739753  |
| 07/11/2019 14:09:27 | 90    | 2,350.00 | BATE | GBp | 175714739754  |
| 07/11/2019 14:09:27 | 2     | 2,350.00 | BATE | GBp | 175714739755  |
| 07/11/2019 14:09:27 | 23    | 2,350.00 | BATE | GBp | 175714739756  |
| 07/11/2019 14:09:27 | 24    | 2,350.00 | BATE | GBp | 175714739757  |
| 07/11/2019 14:09:27 | 45    | 2,350.00 | BATE | GBp | 175714739758  |
| 07/11/2019 14:09:27 | 19    | 2,350.00 | BATE | GBp | 175714739759  |
| 07/11/2019 14:09:27 | 135   | 2,350.00 | CHIX | GBp | 2996824670264 |
| 07/11/2019 14:09:27 | 135   | 2,350.00 | CHIX | GBp | 2996824670265 |
| 07/11/2019 14:09:27 | 519   | 2,350.00 | XLON | GBp | E0g4P9Q5QHfw  |
| 07/11/2019 14:09:27 | 750   | 2,350.00 | XLON | GBp | E0g4P9Q5QHfy  |
| 07/11/2019 14:09:27 | 519   | 2,350.00 | XLON | GBp | E0g4P9Q5QHgA  |
| 07/11/2019 14:09:27 | 519   | 2,350.00 | XLON | GBp | E0g4P9Q5QHgF  |
| 07/11/2019 14:09:41 | 73    | 2,350.00 | BATE | GBp | 175714739783  |
| 07/11/2019 14:09:41 | 92    | 2,350.00 | BATE | GBp | 175714739785  |
| 07/11/2019 14:09:41 | 135   | 2,350.00 | CHIX | GBp | 2996824670317 |
| 07/11/2019 14:09:41 | 135   | 2,350.00 | CHIX | GBp | 2996824670318 |
| 07/11/2019 14:09:41 | 519   | 2,350.00 | XLON | GBp | E0g4P9Q5QHqv  |
| 07/11/2019 14:09:56 | 1,190 | 2,349.50 | XLON | GBp | E0g4P9Q5QI6H  |
| 07/11/2019 14:10:10 | 670   | 2,349.00 | CHIX | GBp | 2996824670403 |
| 07/11/2019 14:10:49 | 723   | 2,349.00 | XLON | GBp | E0g4P9Q5QItV  |
| 07/11/2019 14:11:38 | 204   | 2,349.00 | BATE | GBp | 175714739973  |
| 07/11/2019 14:11:38 | 300   | 2,349.00 | CHIX | GBp | 2996824670608 |
| 07/11/2019 14:11:38 | 783   | 2,349.00 | XLON | GBp | E0g4P9Q5QJhn  |



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| 07/11/2019 14:11:38 | 363   | 2,349.00 | XLON | GBp | E0g4P9Q5QJhu  |
| 07/11/2019 14:11:38 | 644   | 27.2350  | BATE | EUR | 489171406287  |
| 07/11/2019 14:12:19 | 759   | 2,349.00 | CHIX | GBp | 2996824670711 |
| 07/11/2019 14:12:19 | 762   | 2,349.00 | XLON | GBp | E0g4P9Q5QKKs  |
| 07/11/2019 14:12:19 | 422   | 27.2350  | CHIX | EUR | 3310281335981 |
| 07/11/2019 14:12:19 | 235   | 27.2350  | CHIX | EUR | 3310281335982 |
| 07/11/2019 14:13:32 | 834   | 2,348.00 | XLON | GBp | E0g4P9Q5QLLp  |
| 07/11/2019 14:13:32 | 1,038 | 2,348.00 | XLON | GBp | E0g4P9Q5QLLr  |
| 07/11/2019 14:13:32 | 850   | 2,348.50 | XLON | GBp | E0g4P9Q5QLIa  |
| 07/11/2019 14:13:32 | 154   | 2,348.50 | XLON | GBp | E0g4P9Q5QLIU  |
| 07/11/2019 14:13:32 | 686   | 2,348.50 | XLON | GBp | E0g4P9Q5QLIW  |
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| 07/11/2019 14:13:32 | 107   | 27.2250  | CHIX | EUR | 3310281336203 |
| 07/11/2019 14:13:32 | 500   | 27.2250  | CHIX | EUR | 3310281336204 |
| 07/11/2019 14:13:32 | 84    | 27.2250  | CHIX | EUR | 3310281336205 |
| 07/11/2019 14:13:32 | 678   | 27.2250  | CHIX | EUR | 3310281336206 |
| 07/11/2019 14:13:32 | 116   | 27.2250  | CHIX | EUR | 3310281336207 |
| 07/11/2019 14:13:32 | 509   | 27.2250  | CHIX | EUR | 3310281336208 |
| 07/11/2019 14:13:32 | 654   | 27.2300  | CHIX | EUR | 3310281336198 |
| 07/11/2019 14:14:33 | 131   | 2,348.00 | CHIX | GBp | 2996824671012 |
| 07/11/2019 14:14:33 | 203   | 2,348.00 | CHIX | GBp | 2996824671013 |
| 07/11/2019 14:14:33 | 334   | 2,348.00 | CHIX | GBp | 2996824671014 |
| 07/11/2019 14:14:33 | 34    | 2,348.00 | CHIX | GBp | 2996824671015 |
| 07/11/2019 14:14:33 | 334   | 2,348.00 | CHIX | GBp | 2996824671016 |
| 07/11/2019 14:14:33 | 275   | 2,348.00 | CHIX | GBp | 2996824671022 |
| 07/11/2019 14:14:45 | 630   | 2,348.00 | XLON | GBp | E0g4P9Q5QMGe  |
| 07/11/2019 14:15:23 | 608   | 2,348.00 | XLON | GBp | E0g4P9Q5QMmh  |
| 07/11/2019 14:16:12 | 553   | 2,348.00 | CHIX | GBp | 2996824671336 |
| 07/11/2019 14:16:12 | 110   | 2,348.00 | CHIX | GBp | 2996824671337 |
| 07/11/2019 14:17:06 | 689   | 27.2250  | CHIX | EUR | 3310281336747 |
| 07/11/2019 14:17:13 | 258   | 2,347.50 | CHIX | GBp | 2996824671490 |
| 07/11/2019 14:17:13 | 476   | 2,347.50 | CHIX | GBp | 2996824671491 |
| 07/11/2019 14:17:13 | 729   | 2,347.50 | XLON | GBp | E0g4P9Q5QOON  |
| 07/11/2019 14:17:13 | 688   | 27.2200  | BATE | EUR | 489171406895  |



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| 07/11/2019 14:17:13 | 722   | 27.2200  | CHIX | EUR | 3310281336779 |
| 07/11/2019 14:17:13 | 657   | 27.2200  | CHIX | EUR | 3310281336780 |
| 07/11/2019 14:18:42 | 46    | 2,348.50 | XLON | GBp | E0g4P9Q5QPqS  |
| 07/11/2019 14:19:11 | 77    | 2,348.50 | CHIX | GBp | 2996824671712 |
| 07/11/2019 14:19:11 | 284   | 2,348.50 | CHIX | GBp | 2996824671714 |
| 07/11/2019 14:19:13 | 62    | 2,348.50 | CHIX | GBp | 2996824671719 |
| 07/11/2019 14:19:15 | 62    | 2,348.50 | CHIX | GBp | 2996824671727 |
| 07/11/2019 14:19:17 | 62    | 2,348.50 | CHIX | GBp | 2996824671740 |
| 07/11/2019 14:19:31 | 51    | 2,348.50 | BATE | GBp | 175714740654  |
| 07/11/2019 14:19:31 | 23    | 2,348.50 | BATE | GBp | 175714740655  |
| 07/11/2019 14:19:31 | 28    | 2,348.50 | BATE | GBp | 175714740656  |
| 07/11/2019 14:19:31 | 200   | 2,348.50 | CHIX | GBp | 2996824671779 |
| 07/11/2019 14:19:31 | 228   | 2,348.50 | CHIX | GBp | 2996824671780 |
| 07/11/2019 14:19:31 | 254   | 2,348.50 | XLON | GBp | E0g4P9Q5QQPC  |
| 07/11/2019 14:19:31 | 1,055 | 2,348.50 | XLON | GBp | E0g4P9Q5QQPI  |
| 07/11/2019 14:19:33 | 51    | 2,348.50 | BATE | GBp | 175714740659  |
| 07/11/2019 14:19:33 | 123   | 2,348.50 | CHIX | GBp | 2996824671788 |
| 07/11/2019 14:19:33 | 77    | 2,348.50 | CHIX | GBp | 2996824671789 |
| 07/11/2019 14:19:33 | 300   | 2,348.50 | XLON | GBp | E0g4P9Q5QQRB  |
| 07/11/2019 14:19:33 | 13    | 2,348.50 | XLON | GBp | E0g4P9Q5QQRP  |
| 07/11/2019 14:19:35 | 287   | 2,348.50 | XLON | GBp | E0g4P9Q5QQSZ  |
| 07/11/2019 14:19:42 | 51    | 2,348.50 | BATE | GBp | 175714740670  |
| 07/11/2019 14:19:42 | 51    | 2,348.50 | BATE | GBp | 175714740671  |
| 07/11/2019 14:19:42 | 51    | 2,348.50 | BATE | GBp | 175714740672  |
| 07/11/2019 14:19:42 | 51    | 2,348.50 | BATE | GBp | 175714740673  |
| 07/11/2019 14:19:42 | 24    | 2,348.50 | BATE | GBp | 175714740674  |
| 07/11/2019 14:19:42 | 4     | 2,348.50 | BATE | GBp | 175714740675  |
| 07/11/2019 14:19:42 | 300   | 2,348.50 | XLON | GBp | E0g4P9Q5QQXk  |
| 07/11/2019 14:19:42 | 300   | 2,348.50 | XLON | GBp | E0g4P9Q5QQY4  |
| 07/11/2019 14:19:42 | 273   | 2,348.50 | XLON | GBp | E0g4P9Q5QQYN  |
| 07/11/2019 14:19:42 | 250   | 2,348.50 | XLON | GBp | E0g4P9Q5QQZ3  |
| 07/11/2019 14:19:42 | 61    | 2,348.50 | XLON | GBp | E0g4P9Q5QQZ5  |
| 07/11/2019 14:20:12 | 997   | 2,349.00 | XLON | GBp | E0g4P9Q5QRD8  |
| 07/11/2019 14:20:58 | 700   | 2,348.50 | BATE | GBp | 175714740826  |



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| 07/11/2019 14:20:58 | 302   | 2,348.50 | BATE | GBp | 175714740827  |
| 07/11/2019 14:20:58 | 347   | 2,348.50 | CHIX | GBp | 2996824672064 |
| 07/11/2019 14:20:58 | 347   | 2,348.50 | CHIX | GBp | 2996824672065 |
| 07/11/2019 14:20:58 | 298   | 2,348.50 | CHIX | GBp | 2996824672066 |
| 07/11/2019 14:21:00 | 271   | 27.2350  | CHIX | EUR | 3310281337439 |
| 07/11/2019 14:21:00 | 606   | 27.2350  | CHIX | EUR | 3310281337440 |
| 07/11/2019 14:21:02 | 888   | 2,348.00 | XLON | GBp | E0g4P9Q5QRya  |
| 07/11/2019 14:21:02 | 112   | 2,348.00 | XLON | GBp | E0g4P9Q5QRyc  |
| 07/11/2019 14:21:02 | 25    | 2,348.00 | XLON | GBp | E0g4P9Q5QRye  |
| 07/11/2019 14:24:25 | 201   | 27.2400  | BATE | EUR | 489171407769  |
| 07/11/2019 14:24:25 | 63    | 27.2400  | BATE | EUR | 489171407770  |
| 07/11/2019 14:24:25 | 208   | 27.2400  | BATE | EUR | 489171407771  |
| 07/11/2019 14:24:25 | 13    | 27.2400  | BATE | EUR | 489171407772  |
| 07/11/2019 14:24:25 | 8     | 27.2400  | BATE | EUR | 489171407773  |
| 07/11/2019 14:24:25 | 79    | 27.2400  | CHIX | EUR | 3310281338043 |
| 07/11/2019 14:24:25 | 1,534 | 27.2400  | CHIX | EUR | 3310281338044 |
| 07/11/2019 14:25:48 | 691   | 27.2450  | CHIX | EUR | 3310281338296 |
| 07/11/2019 14:26:20 | 276   | 2,348.50 | BATE | GBp | 175714741366  |
| 07/11/2019 14:26:34 | 268   | 2,348.50 | BATE | GBp | 175714741380  |
| 07/11/2019 14:26:34 | 201   | 2,348.50 | BATE | GBp | 175714741382  |
| 07/11/2019 14:26:34 | 33    | 2,348.50 | CHIX | GBp | 2996824672995 |
| 07/11/2019 14:26:34 | 766   | 2,348.50 | CHIX | GBp | 2996824672996 |
| 07/11/2019 14:26:34 | 105   | 2,348.50 | CHIX | GBp | 2996824672998 |
| 07/11/2019 14:26:34 | 190   | 2,348.50 | CHIX | GBp | 2996824672999 |
| 07/11/2019 14:26:34 | 2,301 | 2,348.50 | XLON | GBp | E0g4P9Q5QWnu  |
| 07/11/2019 14:26:34 | 753   | 2,348.50 | XLON | GBp | E0g4P9Q5QWnw  |
| 07/11/2019 14:26:34 | 1,128 | 2,348.50 | XLON | GBp | E0g4P9Q5QWo3  |
| 07/11/2019 14:26:34 | 721   | 27.2400  | CHIX | EUR | 3310281338423 |
| 07/11/2019 14:27:01 | 206   | 2,348.50 | BATE | GBp | 175714741406  |
| 07/11/2019 14:27:01 | 303   | 2,348.50 | CHIX | GBp | 2996824673066 |
| 07/11/2019 14:27:01 | 712   | 2,348.50 | XLON | GBp | E0g4P9Q5QXB5  |
| 07/11/2019 14:27:01 | 448   | 2,348.50 | XLON | GBp | E0g4P9Q5QXBF  |
| 07/11/2019 14:28:00 | 26    | 2,348.00 | BATE | GBp | 175714741490  |
| 07/11/2019 14:28:00 | 26    | 2,348.00 | BATE | GBp | 175714741491  |





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| 07/11/2019 14:28:00 | 39    | 2,348.00 | CHIX | GBp | 2996824673230 |
| 07/11/2019 14:28:00 | 39    | 2,348.00 | CHIX | GBp | 2996824673231 |
| 07/11/2019 14:28:00 | 300   | 2,348.00 | XLON | GBp | E0g4P9Q5QY1t  |
| 07/11/2019 14:28:00 | 300   | 2,348.00 | XLON | GBp | E0g4P9Q5QY24  |
| 07/11/2019 14:28:01 | 357   | 27.2400  | CHIX | EUR | 3310281338818 |
| 07/11/2019 14:28:43 | 26    | 2,348.00 | BATE | GBp | 175714741533  |
| 07/11/2019 14:28:43 | 199   | 2,348.00 | BATE | GBp | 175714741534  |
| 07/11/2019 14:28:43 | 26    | 2,348.00 | BATE | GBp | 175714741535  |
| 07/11/2019 14:28:43 | 26    | 2,348.00 | BATE | GBp | 175714741536  |
| 07/11/2019 14:28:43 | 26    | 2,348.00 | BATE | GBp | 175714741537  |
| 07/11/2019 14:28:43 | 26    | 2,348.00 | BATE | GBp | 175714741538  |
| 07/11/2019 14:28:43 | 26    | 2,348.00 | BATE | GBp | 175714741539  |
| 07/11/2019 14:28:43 | 26    | 2,348.00 | BATE | GBp | 175714741540  |
| 07/11/2019 14:28:43 | 26    | 2,348.00 | BATE | GBp | 175714741541  |
| 07/11/2019 14:28:43 | 26    | 2,348.00 | BATE | GBp | 175714741542  |
| 07/11/2019 14:28:43 | 17    | 2,348.00 | BATE | GBp | 175714741543  |
| 07/11/2019 14:28:43 | 26    | 2,348.00 | BATE | GBp | 175714741544  |
| 07/11/2019 14:28:43 | 39    | 2,348.00 | CHIX | GBp | 2996824673340 |
| 07/11/2019 14:28:43 | 293   | 2,348.00 | CHIX | GBp | 2996824673342 |
| 07/11/2019 14:28:43 | 39    | 2,348.00 | CHIX | GBp | 2996824673344 |
| 07/11/2019 14:28:43 | 39    | 2,348.00 | CHIX | GBp | 2996824673345 |
| 07/11/2019 14:28:43 | 39    | 2,348.00 | CHIX | GBp | 2996824673346 |
| 07/11/2019 14:28:43 | 39    | 2,348.00 | CHIX | GBp | 2996824673347 |
| 07/11/2019 14:28:43 | 39    | 2,348.00 | CHIX | GBp | 2996824673348 |
| 07/11/2019 14:28:43 | 39    | 2,348.00 | CHIX | GBp | 2996824673349 |
| 07/11/2019 14:28:43 | 34    | 2,348.00 | CHIX | GBp | 2996824673350 |
| 07/11/2019 14:28:43 | 18    | 2,348.00 | XLON | GBp | E0g4P9Q5QYYb  |
| 07/11/2019 14:28:43 | 56    | 2,348.00 | XLON | GBp | E0g4P9Q5QYYr  |
| 07/11/2019 14:28:43 | 300   | 2,348.00 | XLON | GBp | E0g4P9Q5QYYU  |
| 07/11/2019 14:28:43 | 1,119 | 2,348.00 | XLON | GBp | E0g4P9Q5QYYW  |
| 07/11/2019 14:29:05 | 1,041 | 27.2400  | CHIX | EUR | 3310281339013 |
| 07/11/2019 14:29:05 | 631   | 27.2400  | CHIX | EUR | 3310281339014 |
| 07/11/2019 14:29:05 | 83    | 27.2400  | CHIX | EUR | 3310281339015 |
| 07/11/2019 14:29:09 | 34    | 2,347.50 | BATE | GBp | 175714741622  |



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| 07/11/2019 14:29:09 | 159   | 2,347.50 | BATE | GBp | 175714741623  |
| 07/11/2019 14:29:09 | 6     | 2,347.50 | BATE | GBp | 175714741624  |
| 07/11/2019 14:29:09 | 69    | 2,347.50 | CHIX | GBp | 2996824673466 |
| 07/11/2019 14:29:13 | 223   | 2,347.50 | CHIX | GBp | 2996824673474 |
| 07/11/2019 14:29:13 | 307   | 2,347.50 | XLON | GBp | E0g4P9Q5QZ2E  |
| 07/11/2019 14:29:13 | 811   | 2,347.50 | XLON | GBp | E0g4P9Q5QZ2Q  |
| 07/11/2019 14:29:37 | 695   | 27.2300  | CHIX | EUR | 3310281339200 |
| 07/11/2019 14:29:37 | 5     | 27.2300  | CHIX | EUR | 3310281339201 |
| 07/11/2019 14:29:37 | 300   | 27.2300  | CHIX | EUR | 3310281339203 |
| 07/11/2019 14:29:37 | 200   | 27.2300  | CHIX | EUR | 3310281339204 |
| 07/11/2019 14:29:37 | 679   | 27.2350  | CHIX | EUR | 3310281339193 |
| 07/11/2019 14:30:07 | 297   | 2,348.00 | BATE | GBp | 175714741837  |
| 07/11/2019 14:30:07 | 438   | 2,348.00 | CHIX | GBp | 2996824673753 |
| 07/11/2019 14:30:07 | 1,672 | 2,348.00 | XLON | GBp | E0g4P9Q5QaJB  |
| 07/11/2019 14:30:13 | 148   | 27.2300  | BATE | EUR | 489171408802  |
| 07/11/2019 14:30:13 | 72    | 27.2300  | BATE | EUR | 489171408803  |
| 07/11/2019 14:30:46 | 285   | 27.2350  | BATE | EUR | 489171408929  |
| 07/11/2019 14:30:46 | 504   | 27.2350  | BATE | EUR | 489171408930  |
| 07/11/2019 14:30:46 | 181   | 27.2350  | CHIX | EUR | 3310281339687 |
| 07/11/2019 14:30:46 | 599   | 27.2350  | CHIX | EUR | 3310281339688 |
| 07/11/2019 14:30:46 | 374   | 27.2350  | CHIX | EUR | 3310281339689 |
| 07/11/2019 14:30:46 | 367   | 27.2350  | CHIX | EUR | 3310281339690 |
| 07/11/2019 14:30:46 | 745   | 27.2350  | CHIX | EUR | 3310281339691 |
| 07/11/2019 14:31:46 | 530   | 2,347.50 | BATE | GBp | 175714742084  |
| 07/11/2019 14:31:46 | 778   | 2,347.50 | CHIX | GBp | 2996824674233 |
| 07/11/2019 14:31:46 | 1,227 | 2,347.50 | XLON | GBp | E0g4P9Q5Qcnh  |
| 07/11/2019 14:31:46 | 1,749 | 2,347.50 | XLON | GBp | E0g4P9Q5Qcnm  |
| 07/11/2019 14:32:26 | 249   | 2,348.50 | BATE | GBp | 175714742210  |
| 07/11/2019 14:32:26 | 367   | 2,348.50 | CHIX | GBp | 2996824674497 |
| 07/11/2019 14:32:26 | 1,403 | 2,348.50 | XLON | GBp | E0g4P9Q5Qelt  |
| 07/11/2019 14:32:44 | 217   | 2,348.50 | BATE | GBp | 175714742241  |
| 07/11/2019 14:32:44 | 320   | 2,348.50 | CHIX | GBp | 2996824674575 |
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| 07/11/2019 14:33:23 | 10 | 2,347.50 | BATE | GBp | 175714742325 |
| 07/11/2019 14:33:23 | 10 | 2,347.50 | BATE | GBp | 175714742326 |
| 07/11/2019 14:33:23 | 10 | 2,347.50 | BATE | GBp | 175714742327 |
| 07/11/2019 14:33:23 | 10 | 2,347.50 | BATE | GBp | 175714742328 |
| 07/11/2019 14:33:23 | 10 | 2,347.50 | BATE | GBp | 175714742329 |
| 07/11/2019 14:33:23 | 10 | 2,347.50 | BATE | GBp | 175714742330 |
| 07/11/2019 14:33:23 | 10 | 2,347.50 | BATE | GBp | 175714742331 |
| 07/11/2019 14:33:23 | 10 | 2,347.50 | BATE | GBp | 175714742332 |
| 07/11/2019 14:33:23 | 10 | 2,347.50 | BATE | GBp | 175714742333 |
| 07/11/2019 14:33:23 | 10 | 2,347.50 | BATE | GBp | 175714742334 |
| 07/11/2019 14:33:23 | 10 | 2,347.50 | BATE | GBp | 175714742335 |
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| 07/11/2019 14:33:23 | 10 | 2,347.50 | BATE | GBp | 175714742340 |
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| 07/11/2019 14:33:23 | 10 | 2,347.50 | BATE | GBp | 175714742342 |
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| 07/11/2019 14:33:23 | 10 | 2,347.50 | BATE | GBp | 175714742354 |
| 07/11/2019 14:33:23 | 10 | 2,347.50 | BATE | GBp | 175714742355 |



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| 07/11/2019 14:33:23 | 10  | 2,347.50 | BATE | GBp | 175714742356  |
| 07/11/2019 14:33:23 | 10  | 2,347.50 | BATE | GBp | 175714742357  |
| 07/11/2019 14:33:23 | 10  | 2,347.50 | BATE | GBp | 175714742358  |
| 07/11/2019 14:33:23 | 6   | 2,347.50 | BATE | GBp | 175714742359  |
| 07/11/2019 14:33:23 | 17  | 2,347.50 | CHIX | GBp | 2996824674716 |
| 07/11/2019 14:33:23 | 17  | 2,347.50 | CHIX | GBp | 2996824674717 |
| 07/11/2019 14:33:23 | 327 | 2,347.50 | CHIX | GBp | 2996824674718 |
| 07/11/2019 14:33:23 | 300 | 2,347.50 | XLON | GBp | E0g4P9Q5Qfo3  |
| 07/11/2019 14:33:23 | 300 | 2,347.50 | XLON | GBp | E0g4P9Q5QfoG  |
| 07/11/2019 14:33:23 | 300 | 2,347.50 | XLON | GBp | E0g4P9Q5QfoK  |
| 07/11/2019 14:33:23 | 224 | 2,347.50 | XLON | GBp | E0g4P9Q5QfoM  |
| 07/11/2019 14:33:24 | 78  | 2,347.00 | BATE | GBp | 175714742365  |
| 07/11/2019 14:33:24 | 71  | 2,347.00 | BATE | GBp | 175714742366  |
| 07/11/2019 14:33:24 | 17  | 2,347.00 | BATE | GBp | 175714742367  |
| 07/11/2019 14:33:24 | 97  | 2,347.00 | BATE | GBp | 175714742368  |
| 07/11/2019 14:33:24 | 93  | 2,347.00 | BATE | GBp | 175714742369  |
| 07/11/2019 14:33:24 | 78  | 2,347.00 | BATE | GBp | 175714742370  |
| 07/11/2019 14:33:24 | 88  | 2,347.00 | BATE | GBp | 175714742371  |
| 07/11/2019 14:33:24 | 97  | 2,347.00 | BATE | GBp | 175714742372  |
| 07/11/2019 14:33:24 | 93  | 2,347.00 | BATE | GBp | 175714742373  |
| 07/11/2019 14:33:24 | 78  | 2,347.00 | BATE | GBp | 175714742374  |
| 07/11/2019 14:33:24 | 88  | 2,347.00 | BATE | GBp | 175714742375  |
| 07/11/2019 14:33:24 | 97  | 2,347.00 | BATE | GBp | 175714742376  |
| 07/11/2019 14:33:24 | 61  | 2,347.00 | BATE | GBp | 175714742377  |
| 07/11/2019 14:33:24 | 116 | 2,347.00 | CHIX | GBp | 2996824674738 |
| 07/11/2019 14:33:24 | 130 | 2,347.00 | CHIX | GBp | 2996824674739 |
| 07/11/2019 14:33:24 | 143 | 2,347.00 | CHIX | GBp | 2996824674740 |
| 07/11/2019 14:33:24 | 138 | 2,347.00 | CHIX | GBp | 2996824674741 |
| 07/11/2019 14:33:24 | 116 | 2,347.00 | CHIX | GBp | 2996824674742 |
| 07/11/2019 14:33:24 | 130 | 2,347.00 | CHIX | GBp | 2996824674743 |
| 07/11/2019 14:33:24 | 35  | 2,347.00 | CHIX | GBp | 2996824674744 |
| 07/11/2019 14:33:24 | 84  | 2,347.00 | XLON | GBp | E0g4P9Q5Qfsb  |
| 07/11/2019 14:33:24 | 360 | 2,347.00 | XLON | GBp | E0g4P9Q5Qfsh  |
| 07/11/2019 14:33:24 | 498 | 2,347.00 | XLON | GBp | E0g4P9Q5Qfsj  |



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| 07/11/2019 14:33:24 | 546   | 2,347.00 | XLON | GBp | E0g4P9Q5Qfsl  |
| 07/11/2019 14:33:24 | 527   | 2,347.00 | XLON | GBp | E0g4P9Q5Qfsn  |
| 07/11/2019 14:33:24 | 25    | 2,347.50 | CHIX | GBp | 2996824674730 |
| 07/11/2019 14:34:01 | 39    | 27.2050  | BATE | EUR | 489171409654  |
| 07/11/2019 14:34:01 | 141   | 27.2050  | BATE | EUR | 489171409655  |
| 07/11/2019 14:34:01 | 556   | 27.2050  | BATE | EUR | 489171409656  |
| 07/11/2019 14:34:41 | 89    | 2,347.00 | XLON | GBp | E0g4P9Q5QiER  |
| 07/11/2019 14:34:41 | 500   | 2,347.00 | XLON | GBp | E0g4P9Q5QiET  |
| 07/11/2019 14:34:41 | 786   | 27.2200  | CHIX | EUR | 3310281341040 |
| 07/11/2019 14:34:42 | 449   | 2,347.00 | CHIX | GBp | 2996824675037 |
| 07/11/2019 14:35:59 | 574   | 2,349.50 | BATE | GBp | 175714742741  |
| 07/11/2019 14:35:59 | 844   | 2,349.50 | CHIX | GBp | 2996824675380 |
| 07/11/2019 14:35:59 | 1,600 | 2,349.50 | XLON | GBp | E0g4P9Q5Qkta  |
| 07/11/2019 14:35:59 | 26    | 2,349.50 | XLON | GBp | E0g4P9Q5Qkti  |
| 07/11/2019 14:35:59 | 1,600 | 2,349.50 | XLON | GBp | E0g4P9Q5QktU  |
| 07/11/2019 14:35:59 | 407   | 27.2500  | CHIX | EUR | 3310281341490 |
| 07/11/2019 14:35:59 | 972   | 27.2500  | CHIX | EUR | 3310281341491 |
| 07/11/2019 14:35:59 | 68    | 27.2500  | CHIX | EUR | 3310281341492 |
| 07/11/2019 14:36:44 | 443   | 2,349.50 | BATE | GBp | 175714742856  |
| 07/11/2019 14:36:44 | 252   | 2,349.50 | CHIX | GBp | 2996824675581 |
| 07/11/2019 14:36:44 | 400   | 2,349.50 | CHIX | GBp | 2996824675582 |
| 07/11/2019 14:36:44 | 252   | 2,349.50 | XLON | GBp | E0g4P9Q5Qlzv  |
| 07/11/2019 14:36:44 | 2,240 | 2,349.50 | XLON | GBp | E0g4P9Q5Qlzx  |
| 07/11/2019 14:36:44 | 782   | 27.2500  | CHIX | EUR | 3310281341765 |
| 07/11/2019 14:37:01 | 78    | 27.2350  | BATE | EUR | 489171410301  |
| 07/11/2019 14:37:01 | 643   | 27.2350  | BATE | EUR | 489171410302  |
| 07/11/2019 14:37:03 | 23    | 27.2300  | BATE | EUR | 489171410310  |
| 07/11/2019 14:37:03 | 699   | 27.2300  | BATE | EUR | 489171410311  |
| 07/11/2019 14:37:03 | 853   | 27.2300  | BATE | EUR | 489171410312  |
| 07/11/2019 14:37:03 | 725   | 27.2300  | CHIX | EUR | 3310281341882 |
| 07/11/2019 14:37:03 | 724   | 27.2300  | CHIX | EUR | 3310281341883 |
| 07/11/2019 14:37:15 | 320   | 2,348.00 | BATE | GBp | 175714742909  |
| 07/11/2019 14:37:15 | 471   | 2,348.00 | CHIX | GBp | 2996824675688 |
| 07/11/2019 14:37:15 | 1,798 | 2,348.00 | XLON | GBp | E0g4P9Q5Qn0z  |



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| 07/11/2019 14:38:34 | 319   | 2,349.50 | CHIX | GBp | 2996824676002 |
| 07/11/2019 14:38:34 | 788   | 2,349.50 | CHIX | GBp | 2996824676003 |
| 07/11/2019 14:38:34 | 4,232 | 2,349.50 | XLON | GBp | E0g4P9Q5QouQ  |
| 07/11/2019 14:40:12 | 20    | 2,348.50 | BATE | GBp | 175714743281  |
| 07/11/2019 14:40:12 | 20    | 2,348.50 | BATE | GBp | 175714743282  |
| 07/11/2019 14:40:12 | 31    | 2,348.50 | CHIX | GBp | 2996824676302 |
| 07/11/2019 14:40:12 | 201   | 2,348.50 | XLON | GBp | E0g4P9Q5Qr46  |
| 07/11/2019 14:40:12 | 529   | 27.2450  | CHIX | EUR | 3310281342758 |
| 07/11/2019 14:40:12 | 9     | 27.2450  | CHIX | EUR | 3310281342759 |
| 07/11/2019 14:40:12 | 854   | 27.2450  | CHIX | EUR | 3310281342760 |
| 07/11/2019 14:41:08 | 1,439 | 2,350.00 | BATE | GBp | 175714743380  |
| 07/11/2019 14:41:08 | 261   | 2,350.00 | BATE | GBp | 175714743383  |
| 07/11/2019 14:41:08 | 1,600 | 2,350.00 | XLON | GBp | E0g4P9Q5QsC4  |
| 07/11/2019 14:41:08 | 6,478 | 2,350.00 | XLON | GBp | E0g4P9Q5QsC6  |
| 07/11/2019 14:41:08 | 343   | 2,350.00 | XLON | GBp | E0g4P9Q5QsCg  |
| 07/11/2019 14:41:08 | 500   | 2,350.00 | XLON | GBp | E0g4P9Q5QsCS  |
| 07/11/2019 14:41:08 | 250   | 2,350.00 | XLON | GBp | E0g4P9Q5QsCU  |
| 07/11/2019 14:41:08 | 140   | 27.2650  | CHIX | EUR | 3310281343011 |
| 07/11/2019 14:41:08 | 517   | 27.2650  | CHIX | EUR | 3310281343012 |
| 07/11/2019 14:41:15 | 761   | 2,350.00 | XLON | GBp | E0g4P9Q5QsML  |
| 07/11/2019 14:41:43 | 700   | 2,350.50 | XLON | GBp | E0g4P9Q5Qt0C  |
| 07/11/2019 14:41:46 | 639   | 27.2750  | CHIX | EUR | 3310281343184 |
| 07/11/2019 14:41:46 | 111   | 27.2750  | CHIX | EUR | 3310281343185 |
| 07/11/2019 14:41:57 | 100   | 2,350.00 | BATE | GBp | 175714743486  |
| 07/11/2019 14:41:57 | 100   | 2,350.00 | BATE | GBp | 175714743487  |
| 07/11/2019 14:41:57 | 100   | 2,350.00 | BATE | GBp | 175714743488  |
| 07/11/2019 14:41:57 | 85    | 2,350.00 | BATE | GBp | 175714743489  |
| 07/11/2019 14:41:57 | 148   | 2,350.00 | CHIX | GBp | 2996824676637 |
| 07/11/2019 14:41:57 | 148   | 2,350.00 | CHIX | GBp | 2996824676638 |
| 07/11/2019 14:41:57 | 89    | 2,350.00 | CHIX | GBp | 2996824676639 |
| 07/11/2019 14:41:57 | 566   | 2,350.00 | XLON | GBp | E0g4P9Q5QtKt  |
| 07/11/2019 14:41:57 | 566   | 2,350.00 | XLON | GBp | E0g4P9Q5QtL6  |
| 07/11/2019 14:41:57 | 206   | 2,350.00 | XLON | GBp | E0g4P9Q5QtL8  |
| 07/11/2019 14:42:13 | 250   | 2,350.00 | CHIX | GBp | 2996824676701 |



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| 07/11/2019 14:42:13 | 1     | 2,350.00 | XLON | GBp | E0g4P9Q5Qteh  |
| 07/11/2019 14:42:13 | 557   | 2,350.00 | XLON | GBp | E0g4P9Q5QteX  |
| 07/11/2019 14:42:13 | 397   | 2,350.00 | XLON | GBp | E0g4P9Q5QteZ  |
| 07/11/2019 14:42:14 | 168   | 2,350.00 | XLON | GBp | E0g4P9Q5Qtgl  |
| 07/11/2019 14:42:14 | 700   | 27.2650  | CHIX | EUR | 3310281343293 |
| 07/11/2019 14:43:06 | 791   | 27.2800  | CHIX | EUR | 3310281343517 |
| 07/11/2019 14:43:10 | 325   | 2,351.00 | BATE | GBp | 175714743633  |
| 07/11/2019 14:43:10 | 478   | 2,351.00 | CHIX | GBp | 2996824676939 |
| 07/11/2019 14:43:10 | 1,828 | 2,351.00 | XLON | GBp | E0g4P9Q5Quw8  |
| 07/11/2019 14:43:30 | 196   | 27.2700  | BATE | EUR | 489171411431  |
| 07/11/2019 14:43:30 | 116   | 27.2700  | BATE | EUR | 489171411432  |
| 07/11/2019 14:43:30 | 25    | 27.2700  | BATE | EUR | 489171411433  |
| 07/11/2019 14:43:30 | 22    | 27.2700  | BATE | EUR | 489171411434  |
| 07/11/2019 14:43:30 | 13    | 27.2700  | BATE | EUR | 489171411435  |
| 07/11/2019 14:43:30 | 165   | 27.2700  | BATE | EUR | 489171411436  |
| 07/11/2019 14:43:30 | 8     | 27.2700  | BATE | EUR | 489171411437  |
| 07/11/2019 14:43:30 | 5     | 27.2700  | BATE | EUR | 489171411438  |
| 07/11/2019 14:43:30 | 235   | 27.2700  | BATE | EUR | 489171411439  |
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| 07/11/2019 14:43:50 | 85    | 2,349.50 | BATE | GBp | 175714743715  |
| 07/11/2019 14:43:50 | 80    | 2,349.50 | BATE | GBp | 175714743716  |
| 07/11/2019 14:43:50 | 100   | 2,349.50 | BATE | GBp | 175714743722  |
| 07/11/2019 14:43:50 | 85    | 2,349.50 | BATE | GBp | 175714743723  |
| 07/11/2019 14:43:50 | 80    | 2,349.50 | BATE | GBp | 175714743724  |
| 07/11/2019 14:43:50 | 149   | 2,349.50 | CHIX | GBp | 2996824677086 |
| 07/11/2019 14:43:50 | 126   | 2,349.50 | CHIX | GBp | 2996824677087 |
| 07/11/2019 14:43:50 | 117   | 2,349.50 | CHIX | GBp | 2996824677088 |
| 07/11/2019 14:43:50 | 149   | 2,349.50 | CHIX | GBp | 2996824677110 |
| 07/11/2019 14:43:50 | 126   | 2,349.50 | CHIX | GBp | 2996824677111 |
| 07/11/2019 14:43:50 | 117   | 2,349.50 | CHIX | GBp | 2996824677112 |
| 07/11/2019 14:43:50 | 566   | 2,349.50 | XLON | GBp | E0g4P9Q5Qvsx  |
| 07/11/2019 14:43:50 | 482   | 2,349.50 | XLON | GBp | E0g4P9Q5Qvsz  |
| 07/11/2019 14:43:50 | 450   | 2,349.50 | XLON | GBp | E0g4P9Q5Qvt1  |
| 07/11/2019 14:43:50 | 566   | 2,349.50 | XLON | GBp | E0g4P9Q5QvtM  |



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| 07/11/2019 14:43:50 | 393 | 2,349.50 | XLON | GBp | E0g4P9Q5QvtO  |
| 07/11/2019 14:43:50 | 29  | 2,349.50 | XLON | GBp | E0g4P9Q5QvtQ  |
| 07/11/2019 14:43:50 | 170 | 2,350.00 | BATE | GBp | 175714743711  |
| 07/11/2019 14:43:50 | 296 | 2,350.00 | BATE | GBp | 175714743712  |
| 07/11/2019 14:43:50 | 251 | 2,350.00 | CHIX | GBp | 2996824677082 |
| 07/11/2019 14:43:50 | 437 | 2,350.00 | CHIX | GBp | 2996824677083 |
| 07/11/2019 14:43:50 | 957 | 2,350.00 | XLON | GBp | E0g4P9Q5QvII  |
| 07/11/2019 14:43:50 | 760 | 2,350.00 | XLON | GBp | E0g4P9Q5QvIn  |
| 07/11/2019 14:43:50 | 261 | 2,350.00 | XLON | GBp | E0g4P9Q5QvIw  |
| 07/11/2019 14:43:50 | 645 | 2,350.00 | XLON | GBp | E0g4P9Q5QvmG  |
| 07/11/2019 14:44:27 | 202 | 27.2600  | CHIX | EUR | 3310281343866 |
| 07/11/2019 14:44:27 | 384 | 27.2600  | CHIX | EUR | 3310281343867 |
| 07/11/2019 14:44:27 | 202 | 27.2600  | CHIX | EUR | 3310281343868 |
| 07/11/2019 14:44:43 | 123 | 2,347.50 | CHIX | GBp | 2996824677354 |
| 07/11/2019 14:44:43 | 260 | 2,347.50 | CHIX | GBp | 2996824677355 |
| 07/11/2019 14:44:43 | 123 | 2,347.50 | CHIX | GBp | 2996824677358 |
| 07/11/2019 14:44:43 | 123 | 2,347.50 | CHIX | GBp | 2996824677359 |
| 07/11/2019 14:44:43 | 17  | 2,347.50 | CHIX | GBp | 2996824677360 |
| 07/11/2019 14:45:09 | 209 | 27.2450  | CHIX | EUR | 3310281344099 |
| 07/11/2019 14:45:09 | 884 | 27.2450  | CHIX | EUR | 3310281344100 |
| 07/11/2019 14:45:09 | 185 | 27.2450  | CHIX | EUR | 3310281344101 |
| 07/11/2019 14:45:28 | 731 | 27.2400  | CHIX | EUR | 3310281344181 |
| 07/11/2019 14:45:57 | 756 | 2,347.00 | XLON | GBp | E0g4P9Q5Qz3w  |
| 07/11/2019 14:45:57 | 20  | 2,347.00 | XLON | GBp | E0g4P9Q5Qz3y  |
| 07/11/2019 14:45:57 | 361 | 2,347.00 | XLON | GBp | E0g4P9Q5Qz40  |
| 07/11/2019 14:45:57 | 749 | 2,347.00 | XLON | GBp | E0g4P9Q5Qz42  |
| 07/11/2019 14:46:10 | 248 | 2,346.50 | XLON | GBp | E0g4P9Q5QzLJ  |
| 07/11/2019 14:46:10 | 506 | 2,346.50 | XLON | GBp | E0g4P9Q5QzLN  |
| 07/11/2019 14:46:10 | 332 | 2,346.50 | XLON | GBp | E0g4P9Q5QzLP  |
| 07/11/2019 14:46:14 | 134 | 2,345.50 | CHIX | GBp | 2996824677726 |
| 07/11/2019 14:46:14 | 145 | 2,345.50 | CHIX | GBp | 2996824677727 |
| 07/11/2019 14:46:14 | 138 | 2,345.50 | CHIX | GBp | 2996824677728 |
| 07/11/2019 14:46:14 | 124 | 2,345.50 | XLON | GBp | E0g4P9Q5Qzcb  |
| 07/11/2019 14:46:14 | 66  | 2,345.50 | XLON | GBp | E0g4P9Q5Qzcd  |





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| 07/11/2019 14:46:14 | 348   | 2,345.50 | XLON | GBp | E0g4P9Q5QzcF  |
| 07/11/2019 14:46:14 | 511   | 2,345.50 | XLON | GBp | E0g4P9Q5QzcH  |
| 07/11/2019 14:46:14 | 556   | 2,345.50 | XLON | GBp | E0g4P9Q5QzcJ  |
| 07/11/2019 14:46:14 | 528   | 2,345.50 | XLON | GBp | E0g4P9Q5QzcL  |
| 07/11/2019 14:46:14 | 751   | 2,345.50 | XLON | GBp | E0g4P9Q5QzcN  |
| 07/11/2019 14:46:14 | 116   | 2,345.50 | XLON | GBp | E0g4P9Q5QzcZ  |
| 07/11/2019 14:46:14 | 652   | 27.2350  | CHIX | EUR | 3310281344388 |
| 07/11/2019 14:46:47 | 139   | 27.2250  | BATE | EUR | 489171412029  |
| 07/11/2019 14:46:47 | 546   | 27.2250  | BATE | EUR | 489171412030  |
| 07/11/2019 14:46:50 | 661   | 27.2200  | CHIX | EUR | 3310281344538 |
| 07/11/2019 14:46:50 | 9     | 27.2200  | CHIX | EUR | 3310281344539 |
| 07/11/2019 14:47:56 | 640   | 27.2200  | CHIX | EUR | 3310281344859 |
| 07/11/2019 14:48:09 | 1,162 | 2,345.00 | BATE | GBp | 175714744331  |
| 07/11/2019 14:48:09 | 208   | 2,345.00 | BATE | GBp | 175714744332  |
| 07/11/2019 14:48:09 | 306   | 2,345.00 | CHIX | GBp | 2996824678293 |
| 07/11/2019 14:48:09 | 1,115 | 2,345.00 | XLON | GBp | E0g4P9Q5R2ek  |
| 07/11/2019 14:48:09 | 1,171 | 2,345.00 | XLON | GBp | E0g4P9Q5R2eo  |
| 07/11/2019 14:48:50 | 408   | 27.2250  | CHIX | EUR | 3310281345105 |
| 07/11/2019 14:48:50 | 289   | 27.2250  | CHIX | EUR | 3310281345106 |
| 07/11/2019 14:48:50 | 50    | 27.2250  | CHIX | EUR | 3310281345107 |
| 07/11/2019 14:49:02 | 210   | 2,345.00 | BATE | GBp | 175714744428  |
| 07/11/2019 14:49:02 | 9     | 2,345.00 | BATE | GBp | 175714744430  |
| 07/11/2019 14:49:02 | 9     | 2,345.00 | BATE | GBp | 175714744431  |
| 07/11/2019 14:49:02 | 9     | 2,345.00 | BATE | GBp | 175714744432  |
| 07/11/2019 14:49:02 | 308   | 2,345.00 | CHIX | GBp | 2996824678508 |
| 07/11/2019 14:49:02 | 15    | 2,345.00 | CHIX | GBp | 2996824678511 |
| 07/11/2019 14:49:02 | 1,179 | 2,345.00 | XLON | GBp | E0g4P9Q5R47G  |
| 07/11/2019 14:49:02 | 300   | 2,345.00 | XLON | GBp | E0g4P9Q5R47R  |
| 07/11/2019 14:49:02 | 324   | 2,345.00 | XLON | GBp | E0g4P9Q5R48B  |
| 07/11/2019 14:49:02 | 1     | 2,345.00 | XLON | GBp | E0g4P9Q5R48Q  |
| 07/11/2019 14:49:02 | 323   | 2,345.00 | XLON | GBp | E0g4P9Q5R48S  |
| 07/11/2019 14:49:16 | 666   | 2,344.50 | BATE | GBp | 175714744456  |
| 07/11/2019 14:49:16 | 41    | 2,344.50 | BATE | GBp | 175714744457  |
| 07/11/2019 14:49:21 | 4     | 27.2100  | BATE | EUR | 489171412454  |



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| 07/11/2019 14:49:21 | 150   | 27.2100  | BATE | EUR | 489171412455  |
| 07/11/2019 14:49:22 | 4     | 27.2100  | BATE | EUR | 489171412458  |
| 07/11/2019 14:49:22 | 65    | 27.2100  | BATE | EUR | 489171412459  |
| 07/11/2019 14:49:22 | 76    | 27.2100  | BATE | EUR | 489171412460  |
| 07/11/2019 14:49:23 | 1     | 27.2100  | BATE | EUR | 489171412461  |
| 07/11/2019 14:49:23 | 40    | 27.2100  | BATE | EUR | 489171412462  |
| 07/11/2019 14:49:23 | 34    | 27.2100  | BATE | EUR | 489171412463  |
| 07/11/2019 14:49:23 | 320   | 27.2100  | BATE | EUR | 489171412464  |
| 07/11/2019 14:49:33 | 172   | 2,344.00 | BATE | GBp | 175714744469  |
| 07/11/2019 14:49:33 | 35    | 2,344.00 | BATE | GBp | 175714744470  |
| 07/11/2019 14:49:33 | 305   | 2,344.00 | CHIX | GBp | 2996824678590 |
| 07/11/2019 14:49:33 | 1,166 | 2,344.00 | XLON | GBp | E0g4P9Q5R4a5  |
| 07/11/2019 14:49:48 | 528   | 2,343.50 | XLON | GBp | E0g4P9Q5R4q0  |
| 07/11/2019 14:49:48 | 414   | 2,343.50 | XLON | GBp | E0g4P9Q5R4q2  |
| 07/11/2019 14:49:48 | 118   | 2,343.50 | XLON | GBp | E0g4P9Q5R4q6  |
| 07/11/2019 14:49:48 | 508   | 2,343.50 | XLON | GBp | E0g4P9Q5R4q8  |
| 07/11/2019 14:49:48 | 328   | 2,343.50 | XLON | GBp | E0g4P9Q5R4qA  |
| 07/11/2019 14:49:48 | 660   | 27.2050  | CHIX | EUR | 3310281345362 |
| 07/11/2019 14:49:49 | 93    | 2,343.50 | BATE | GBp | 175714744496  |
| 07/11/2019 14:49:49 | 94    | 2,343.50 | BATE | GBp | 175714744497  |
| 07/11/2019 14:49:49 | 90    | 2,343.50 | BATE | GBp | 175714744498  |
| 07/11/2019 14:49:49 | 90    | 2,343.50 | BATE | GBp | 175714744499  |
| 07/11/2019 14:49:49 | 3     | 2,343.50 | BATE | GBp | 175714744500  |
| 07/11/2019 14:49:49 | 87    | 2,343.50 | BATE | GBp | 175714744501  |
| 07/11/2019 14:49:49 | 7     | 2,343.50 | BATE | GBp | 175714744502  |
| 07/11/2019 14:49:49 | 15    | 2,343.50 | BATE | GBp | 175714744503  |
| 07/11/2019 14:49:49 | 50    | 2,343.50 | BATE | GBp | 175714744504  |
| 07/11/2019 14:49:49 | 25    | 2,343.50 | BATE | GBp | 175714744505  |
| 07/11/2019 14:49:49 | 89    | 2,343.50 | BATE | GBp | 175714744506  |
| 07/11/2019 14:49:49 | 90    | 2,343.50 | BATE | GBp | 175714744507  |
| 07/11/2019 14:49:49 | 27    | 2,343.50 | BATE | GBp | 175714744508  |
| 07/11/2019 14:49:49 | 138   | 2,343.50 | CHIX | GBp | 2996824678632 |
| 07/11/2019 14:49:49 | 140   | 2,343.50 | CHIX | GBp | 2996824678633 |
| 07/11/2019 14:49:49 | 133   | 2,343.50 | CHIX | GBp | 2996824678634 |



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| 07/11/2019 14:49:49 | 138   | 2,343.50 | CHIX | GBp | 2996824678635 |
| 07/11/2019 14:49:49 | 140   | 2,343.50 | CHIX | GBp | 2996824678636 |
| 07/11/2019 14:49:49 | 133   | 2,343.50 | CHIX | GBp | 2996824678637 |
| 07/11/2019 14:49:49 | 120   | 2,343.50 | CHIX | GBp | 2996824678638 |
| 07/11/2019 14:49:49 | 282   | 2,343.50 | XLON | GBp | E0g4P9Q5R4qi  |
| 07/11/2019 14:49:49 | 702   | 2,343.50 | XLON | GBp | E0g4P9Q5R4qk  |
| 07/11/2019 14:49:49 | 162   | 2,343.50 | XLON | GBp | E0g4P9Q5R4qm  |
| 07/11/2019 14:49:49 | 59    | 2,343.50 | XLON | GBp | E0g4P9Q5R4qp  |
| 07/11/2019 14:49:49 | 532   | 2,343.50 | XLON | GBp | E0g4P9Q5R4qr  |
| 07/11/2019 14:49:49 | 508   | 2,343.50 | XLON | GBp | E0g4P9Q5R4qt  |
| 07/11/2019 14:49:49 | 533   | 2,343.50 | XLON | GBp | E0g4P9Q5R4qv  |
| 07/11/2019 14:49:49 | 309   | 2,343.50 | XLON | GBp | E0g4P9Q5R4qx  |
| 07/11/2019 14:49:49 | 38    | 2,343.50 | XLON | GBp | E0g4P9Q5R4rd  |
| 07/11/2019 14:49:49 | 250   | 2,343.50 | XLON | GBp | E0g4P9Q5R4rm  |
| 07/11/2019 14:49:49 | 86    | 2,343.50 | XLON | GBp | E0g4P9Q5R4ro  |
| 07/11/2019 14:49:49 | 22    | 2,343.50 | XLON | GBp | E0g4P9Q5R4rO  |
| 07/11/2019 14:49:49 | 250   | 2,343.50 | XLON | GBp | E0g4P9Q5R4rQ  |
| 07/11/2019 14:49:49 | 690   | 27.2000  | CHIX | EUR | 3310281345367 |
| 07/11/2019 14:49:49 | 151   | 27.2000  | CHIX | EUR | 3310281345368 |
| 07/11/2019 14:49:49 | 500   | 27.2000  | CHIX | EUR | 3310281345369 |
| 07/11/2019 14:49:49 | 18    | 27.2000  | CHIX | EUR | 3310281345370 |
| 07/11/2019 14:51:48 | 995   | 2,344.50 | XLON | GBp | E0g4P9Q5R7he  |
| 07/11/2019 14:51:48 | 364   | 2,344.50 | XLON | GBp | E0g4P9Q5R7hm  |
| 07/11/2019 14:51:48 | 1,031 | 2,344.50 | XLON | GBp | E0g4P9Q5R7hq  |
| 07/11/2019 14:51:48 | 364   | 2,344.50 | XLON | GBp | E0g4P9Q5R7hu  |
| 07/11/2019 14:51:48 | 277   | 2,344.50 | XLON | GBp | E0g4P9Q5R7hw  |
| 07/11/2019 14:51:48 | 700   | 27.2150  | BATE | EUR | 489171412893  |
| 07/11/2019 14:51:48 | 709   | 27.2150  | BATE | EUR | 489171412894  |
| 07/11/2019 14:51:48 | 676   | 27.2200  | CHIX | EUR | 3310281345878 |
| 07/11/2019 14:53:45 | 810   | 2,346.50 | BATE | GBp | 175714744978  |
| 07/11/2019 14:53:45 | 2,549 | 2,346.50 | XLON | GBp | E0g4P9Q5RA7w  |
| 07/11/2019 14:53:45 | 1,000 | 2,346.50 | XLON | GBp | E0g4P9Q5RA89  |
| 07/11/2019 14:53:45 | 732   | 27.2400  | BATE | EUR | 489171413235  |
| 07/11/2019 14:53:45 | 746   | 27.2400  | BATE | EUR | 489171413237  |



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| 07/11/2019 14:53:45 | 275   | 27.2450  | CHIX | EUR | 3310281346334 |
| 07/11/2019 14:53:45 | 453   | 27.2450  | CHIX | EUR | 3310281346335 |
| 07/11/2019 14:53:46 | 1,191 | 2,346.50 | CHIX | GBp | 2996824679516 |
| 07/11/2019 14:53:46 | 1,001 | 2,346.50 | XLON | GBp | E0g4P9Q5RA8I  |
| 07/11/2019 14:54:02 | 342   | 2,346.00 | XLON | GBp | E0g4P9Q5RAUg  |
| 07/11/2019 14:54:02 | 342   | 2,346.00 | XLON | GBp | E0g4P9Q5RAUm  |
| 07/11/2019 14:54:02 | 342   | 2,346.00 | XLON | GBp | E0g4P9Q5RAUQ  |
| 07/11/2019 14:54:02 | 144   | 2,346.00 | XLON | GBp | E0g4P9Q5RAUr  |
| 07/11/2019 14:54:14 | 989   | 2,346.00 | XLON | GBp | E0g4P9Q5RAnM  |
| 07/11/2019 14:54:48 | 466   | 2,345.50 | CHIX | GBp | 2996824679765 |
| 07/11/2019 14:54:48 | 415   | 2,345.50 | CHIX | GBp | 2996824679769 |
| 07/11/2019 14:54:48 | 908   | 2,345.50 | XLON | GBp | E0g4P9Q5RBbS  |
| 07/11/2019 14:55:04 | 401   | 2,345.00 | XLON | GBp | E0g4P9Q5RC6F  |
| 07/11/2019 14:55:04 | 234   | 2,345.00 | XLON | GBp | E0g4P9Q5RC6L  |
| 07/11/2019 14:55:04 | 401   | 2,345.00 | XLON | GBp | E0g4P9Q5RC6Q  |
| 07/11/2019 14:55:04 | 609   | 27.2200  | BATE | EUR | 489171413457  |
| 07/11/2019 14:55:24 | 1,102 | 2,345.50 | XLON | GBp | E0g4P9Q5RCdf  |
| 07/11/2019 14:56:07 | 634   | 2,345.50 | CHIX | GBp | 2996824680157 |
| 07/11/2019 14:56:07 | 456   | 2,345.50 | CHIX | GBp | 2996824680158 |
| 07/11/2019 14:56:07 | 306   | 2,345.50 | XLON | GBp | E0g4P9Q5RDsL  |
| 07/11/2019 14:56:07 | 784   | 2,345.50 | XLON | GBp | E0g4P9Q5RDsN  |
| 07/11/2019 14:56:09 | 691   | 27.2350  | BATE | EUR | 489171413602  |
| 07/11/2019 14:56:28 | 406   | 27.2300  | CHIX | EUR | 3310281347000 |
| 07/11/2019 14:57:15 | 23    | 2,346.50 | BATE | GBp | 175714745440  |
| 07/11/2019 14:57:15 | 36    | 2,346.50 | CHIX | GBp | 2996824680481 |
| 07/11/2019 14:57:19 | 23    | 2,346.50 | BATE | GBp | 175714745454  |
| 07/11/2019 14:57:19 | 23    | 2,346.50 | BATE | GBp | 175714745455  |
| 07/11/2019 14:57:19 | 23    | 2,346.50 | BATE | GBp | 175714745456  |
| 07/11/2019 14:57:19 | 23    | 2,346.50 | BATE | GBp | 175714745457  |
| 07/11/2019 14:57:19 | 23    | 2,346.50 | BATE | GBp | 175714745458  |
| 07/11/2019 14:57:19 | 36    | 2,346.50 | CHIX | GBp | 2996824680491 |
| 07/11/2019 14:57:19 | 36    | 2,346.50 | CHIX | GBp | 2996824680492 |
| 07/11/2019 14:57:19 | 300   | 2,346.50 | XLON | GBp | E0g4P9Q5RFQf  |
| 07/11/2019 14:57:19 | 1,566 | 2,346.50 | XLON | GBp | E0g4P9Q5RFQh  |



|                     |       |          |      |     |               |
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| 07/11/2019 14:57:19 | 300   | 2,346.50 | XLON | GBp | E0g4P9Q5RFQr  |
| 07/11/2019 14:57:19 | 813   | 2,346.50 | XLON | GBp | E0g4P9Q5RFQt  |
| 07/11/2019 14:57:19 | 300   | 2,346.50 | XLON | GBp | E0g4P9Q5RFR3  |
| 07/11/2019 14:57:19 | 148   | 2,346.50 | XLON | GBp | E0g4P9Q5RFR5  |
| 07/11/2019 14:57:19 | 1,261 | 2,346.50 | XLON | GBp | E0g4P9Q5RFRP  |
| 07/11/2019 14:57:29 | 672   | 27.2400  | CHIX | EUR | 3310281347218 |
| 07/11/2019 14:57:29 | 648   | 27.2400  | CHIX | EUR | 3310281347219 |
| 07/11/2019 14:57:39 | 390   | 2,345.50 | XLON | GBp | E0g4P9Q5RFme  |
| 07/11/2019 14:57:39 | 390   | 2,345.50 | XLON | GBp | E0g4P9Q5RFmm  |
| 07/11/2019 14:57:39 | 215   | 2,345.50 | XLON | GBp | E0g4P9Q5RFmo  |
| 07/11/2019 14:57:52 | 250   | 2,345.00 | CHIX | GBp | 2996824680615 |
| 07/11/2019 14:57:53 | 353   | 2,345.00 | XLON | GBp | E0g4P9Q5RG1K  |
| 07/11/2019 14:58:19 | 360   | 27.2300  | CHIX | EUR | 3310281347377 |
| 07/11/2019 14:58:19 | 329   | 27.2300  | CHIX | EUR | 3310281347378 |
| 07/11/2019 14:58:19 | 238   | 27.2300  | CHIX | EUR | 3310281347379 |
| 07/11/2019 14:58:19 | 426   | 27.2300  | CHIX | EUR | 3310281347380 |
| 07/11/2019 14:58:22 | 867   | 2,345.00 | BATE | GBp | 175714745578  |
| 07/11/2019 14:58:22 | 394   | 2,345.00 | CHIX | GBp | 2996824680771 |
| 07/11/2019 14:58:22 | 394   | 2,345.00 | CHIX | GBp | 2996824680774 |
| 07/11/2019 14:58:22 | 341   | 2,345.00 | CHIX | GBp | 2996824680781 |
| 07/11/2019 14:58:25 | 437   | 27.2250  | BATE | EUR | 489171413987  |
| 07/11/2019 14:59:15 | 286   | 27.2300  | CHIX | EUR | 3310281347619 |
| 07/11/2019 14:59:18 | 312   | 2,345.00 | CHIX | GBp | 2996824680943 |
| 07/11/2019 14:59:18 | 21    | 2,345.00 | CHIX | GBp | 2996824680944 |
| 07/11/2019 14:59:18 | 382   | 2,345.00 | XLON | GBp | E0g4P9Q5RHRW  |
| 07/11/2019 14:59:18 | 526   | 2,345.00 | XLON | GBp | E0g4P9Q5RHRy  |
| 07/11/2019 14:59:18 | 363   | 27.2300  | CHIX | EUR | 3310281347625 |
| 07/11/2019 14:59:19 | 382   | 2,345.00 | XLON | GBp | E0g4P9Q5RHt6  |
| 07/11/2019 14:59:19 | 162   | 2,345.00 | XLON | GBp | E0g4P9Q5RHt8  |
| 07/11/2019 14:59:21 | 145   | 27.2250  | BATE | EUR | 489171414109  |
| 07/11/2019 14:59:21 | 25    | 27.2250  | BATE | EUR | 489171414110  |
| 07/11/2019 14:59:21 | 20    | 27.2250  | BATE | EUR | 489171414111  |
| 07/11/2019 14:59:26 | 353   | 2,344.50 | XLON | GBp | E0g4P9Q5RI0c  |
| 07/11/2019 14:59:26 | 905   | 2,344.50 | XLON | GBp | E0g4P9Q5RI0e  |



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| 07/11/2019 14:59:26 | 10    | 27.2200  | BATE | EUR | 489171414127  |
| 07/11/2019 14:59:26 | 184   | 27.2200  | BATE | EUR | 489171414128  |
| 07/11/2019 14:59:26 | 78    | 27.2200  | BATE | EUR | 489171414129  |
| 07/11/2019 14:59:26 | 43    | 27.2200  | BATE | EUR | 489171414130  |
| 07/11/2019 14:59:36 | 1,228 | 2,344.00 | XLON | GBp | E0g4P9Q5RILO  |
| 07/11/2019 14:59:55 | 796   | 2,343.50 | XLON | GBp | E0g4P9Q5RIk4  |
| 07/11/2019 15:00:09 | 106   | 27.2300  | BATE | EUR | 489171414297  |
| 07/11/2019 15:00:09 | 8     | 27.2300  | BATE | EUR | 489171414298  |
| 07/11/2019 15:00:12 | 1,010 | 2,344.50 | XLON | GBp | E0g4P9Q5RJlj  |
| 07/11/2019 15:00:44 | 687   | 27.2300  | BATE | EUR | 489171414424  |
| 07/11/2019 15:00:44 | 304   | 27.2300  | CHIX | EUR | 3310281348032 |
| 07/11/2019 15:00:44 | 339   | 27.2300  | CHIX | EUR | 3310281348033 |
| 07/11/2019 15:00:46 | 469   | 2,344.50 | XLON | GBp | E0g4P9Q5RJvw  |
| 07/11/2019 15:00:47 | 455   | 2,344.50 | XLON | GBp | E0g4P9Q5RJzQ  |
| 07/11/2019 15:00:47 | 650   | 2,344.50 | XLON | GBp | E0g4P9Q5RJzS  |
| 07/11/2019 15:00:47 | 317   | 2,344.50 | XLON | GBp | E0g4P9Q5RJzU  |
| 07/11/2019 15:00:58 | 926   | 2,344.00 | CHIX | GBp | 2996824681385 |
| 07/11/2019 15:01:00 | 475   | 27.2150  | CHIX | EUR | 3310281348112 |
| 07/11/2019 15:01:15 | 831   | 2,343.00 | XLON | GBp | E0g4P9Q5RKg6  |
| 07/11/2019 15:01:15 | 168   | 2,343.00 | XLON | GBp | E0g4P9Q5RKgA  |
| 07/11/2019 15:01:37 | 295   | 27.2100  | CHIX | EUR | 3310281348262 |
| 07/11/2019 15:01:37 | 437   | 27.2100  | CHIX | EUR | 3310281348263 |
| 07/11/2019 15:01:38 | 4     | 2,342.50 | XLON | GBp | E0g4P9Q5RLJo  |
| 07/11/2019 15:01:41 | 500   | 2,342.50 | XLON | GBp | E0g4P9Q5RLNM  |
| 07/11/2019 15:01:41 | 250   | 2,342.50 | XLON | GBp | E0g4P9Q5RLNO  |
| 07/11/2019 15:01:47 | 869   | 2,342.50 | BATE | GBp | 175714746140  |
| 07/11/2019 15:01:47 | 1     | 2,342.50 | BATE | GBp | 175714746141  |
| 07/11/2019 15:02:01 | 215   | 2,342.00 | XLON | GBp | E0g4P9Q5RLo6  |
| 07/11/2019 15:02:01 | 513   | 2,342.00 | XLON | GBp | E0g4P9Q5RLoB  |
| 07/11/2019 15:02:20 | 228   | 2,342.00 | XLON | GBp | E0g4P9Q5RMGw  |
| 07/11/2019 15:02:20 | 125   | 2,342.00 | XLON | GBp | E0g4P9Q5RMGy  |
| 07/11/2019 15:02:20 | 379   | 2,342.00 | XLON | GBp | E0g4P9Q5RMH3  |
| 07/11/2019 15:02:48 | 310   | 27.2000  | CHIX | EUR | 3310281348611 |
| 07/11/2019 15:02:48 | 203   | 27.2000  | CHIX | EUR | 3310281348612 |



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| 07/11/2019 15:02:48 | 236   | 27.2000  | CHIX | EUR | 3310281348613 |
| 07/11/2019 15:02:50 | 400   | 2,341.50 | BATE | GBp | 175714746324  |
| 07/11/2019 15:03:27 | 42    | 2,342.00 | BATE | GBp | 175714746402  |
| 07/11/2019 15:03:27 | 263   | 2,342.00 | BATE | GBp | 175714746403  |
| 07/11/2019 15:03:27 | 103   | 2,342.00 | BATE | GBp | 175714746404  |
| 07/11/2019 15:03:27 | 28    | 2,342.00 | BATE | GBp | 175714746405  |
| 07/11/2019 15:03:27 | 435   | 2,342.00 | CHIX | GBp | 2996824682250 |
| 07/11/2019 15:03:27 | 205   | 2,342.00 | CHIX | GBp | 2996824682251 |
| 07/11/2019 15:03:27 | 2,168 | 2,342.00 | XLON | GBp | E0g4P9Q5RNtS  |
| 07/11/2019 15:03:27 | 280   | 2,342.00 | XLON | GBp | E0g4P9Q5RNtU  |
| 07/11/2019 15:03:45 | 213   | 2,342.00 | CHIX | GBp | 2996824682329 |
| 07/11/2019 15:03:45 | 604   | 2,342.00 | CHIX | GBp | 2996824682330 |
| 07/11/2019 15:03:45 | 213   | 2,342.00 | CHIX | GBp | 2996824682331 |
| 07/11/2019 15:03:49 | 170   | 27.2000  | CHIX | EUR | 3310281348921 |
| 07/11/2019 15:03:49 | 1,417 | 27.2000  | CHIX | EUR | 3310281348922 |
| 07/11/2019 15:04:07 | 313   | 2,341.50 | XLON | GBp | E0g4P9Q5ROoN  |
| 07/11/2019 15:04:07 | 487   | 2,341.50 | XLON | GBp | E0g4P9Q5ROoP  |
| 07/11/2019 15:04:35 | 144   | 2,341.50 | BATE | GBp | 175714746562  |
| 07/11/2019 15:04:35 | 170   | 2,341.50 | BATE | GBp | 175714746563  |
| 07/11/2019 15:04:35 | 462   | 2,341.50 | CHIX | GBp | 2996824682543 |
| 07/11/2019 15:04:35 | 488   | 2,341.50 | XLON | GBp | E0g4P9Q5RPIk  |
| 07/11/2019 15:04:35 | 634   | 2,341.50 | XLON | GBp | E0g4P9Q5RPIo  |
| 07/11/2019 15:04:35 | 645   | 2,341.50 | XLON | GBp | E0g4P9Q5RPIq  |
| 07/11/2019 15:04:35 | 106   | 27.1950  | CHIX | EUR | 3310281349099 |
| 07/11/2019 15:04:35 | 545   | 27.1950  | CHIX | EUR | 3310281349100 |
| 07/11/2019 15:05:48 | 277   | 2,342.00 | CHIX | GBp | 2996824682849 |
| 07/11/2019 15:05:48 | 104   | 2,342.00 | CHIX | GBp | 2996824682850 |
| 07/11/2019 15:05:48 | 381   | 2,342.00 | CHIX | GBp | 2996824682851 |
| 07/11/2019 15:05:48 | 185   | 2,342.00 | CHIX | GBp | 2996824682852 |
| 07/11/2019 15:05:48 | 1,161 | 2,342.00 | XLON | GBp | E0g4P9Q5RQxd  |
| 07/11/2019 15:05:48 | 526   | 2,342.00 | XLON | GBp | E0g4P9Q5RQxh  |
| 07/11/2019 15:05:48 | 1,317 | 2,342.00 | XLON | GBp | E0g4P9Q5RQxn  |
| 07/11/2019 15:05:48 | 741   | 2,342.00 | XLON | GBp | E0g4P9Q5RQyJ  |
| 07/11/2019 15:05:48 | 91    | 27.2000  | CHIX | EUR | 3310281349406 |



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| 07/11/2019 15:05:48 | 497   | 27.2000  | CHIX | EUR | 3310281349407 |
| 07/11/2019 15:05:48 | 132   | 27.2000  | CHIX | EUR | 3310281349408 |
| 07/11/2019 15:05:48 | 739   | 27.2050  | CHIX | EUR | 3310281349400 |
| 07/11/2019 15:05:48 | 720   | 27.2050  | CHIX | EUR | 3310281349402 |
| 07/11/2019 15:07:04 | 402   | 27.1950  | CHIX | EUR | 3310281349827 |
| 07/11/2019 15:07:04 | 13    | 27.1950  | CHIX | EUR | 3310281349828 |
| 07/11/2019 15:07:04 | 283   | 27.1950  | CHIX | EUR | 3310281349829 |
| 07/11/2019 15:07:28 | 16    | 2,341.50 | BATE | GBp | 175714746957  |
| 07/11/2019 15:07:28 | 118   | 2,341.50 | BATE | GBp | 175714746958  |
| 07/11/2019 15:07:28 | 55    | 2,341.50 | BATE | GBp | 175714746959  |
| 07/11/2019 15:07:28 | 121   | 2,341.50 | BATE | GBp | 175714746960  |
| 07/11/2019 15:07:28 | 455   | 2,341.50 | CHIX | GBp | 2996824683257 |
| 07/11/2019 15:07:28 | 999   | 2,341.50 | CHIX | GBp | 2996824683258 |
| 07/11/2019 15:07:28 | 1,600 | 2,341.50 | XLON | GBp | E0g4P9Q5RT4a  |
| 07/11/2019 15:07:28 | 140   | 2,341.50 | XLON | GBp | E0g4P9Q5RT4c  |
| 07/11/2019 15:07:28 | 555   | 2,341.50 | XLON | GBp | E0g4P9Q5RT4e  |
| 07/11/2019 15:07:28 | 372   | 2,341.50 | XLON | GBp | E0g4P9Q5RT4i  |
| 07/11/2019 15:07:28 | 643   | 2,341.50 | XLON | GBp | E0g4P9Q5RT4o  |
| 07/11/2019 15:07:31 | 446   | 27.1850  | CHIX | EUR | 3310281349905 |
| 07/11/2019 15:08:49 | 105   | 2,342.00 | BATE | GBp | 175714747115  |
| 07/11/2019 15:08:49 | 209   | 2,342.00 | BATE | GBp | 175714747116  |
| 07/11/2019 15:08:49 | 123   | 2,342.00 | CHIX | GBp | 2996824683587 |
| 07/11/2019 15:08:49 | 338   | 2,342.00 | CHIX | GBp | 2996824683588 |
| 07/11/2019 15:08:49 | 882   | 2,342.00 | XLON | GBp | E0g4P9Q5RUU2  |
| 07/11/2019 15:08:49 | 510   | 2,342.00 | XLON | GBp | E0g4P9Q5RUU5  |
| 07/11/2019 15:08:49 | 371   | 2,342.00 | XLON | GBp | E0g4P9Q5RUU8  |
| 07/11/2019 15:08:49 | 881   | 2,342.00 | XLON | GBp | E0g4P9Q5RUUA  |
| 07/11/2019 15:08:49 | 825   | 2,342.00 | XLON | GBp | E0g4P9Q5RUUG  |
| 07/11/2019 15:08:49 | 738   | 27.2000  | CHIX | EUR | 3310281350181 |
| 07/11/2019 15:08:49 | 755   | 27.2000  | CHIX | EUR | 3310281350182 |
| 07/11/2019 15:09:04 | 849   | 2,341.50 | XLON | GBp | E0g4P9Q5RUnM  |
| 07/11/2019 15:09:13 | 272   | 2,341.00 | BATE | GBp | 175714747182  |
| 07/11/2019 15:09:13 | 10    | 2,341.00 | BATE | GBp | 175714747183  |
| 07/11/2019 15:09:13 | 416   | 2,341.00 | CHIX | GBp | 2996824683705 |





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|---------------------|-------|----------|------|-----|---------------|
| 07/11/2019 15:09:13 | 336   | 2,341.00 | XLON | GBp | E0g4P9Q5RUwU  |
| 07/11/2019 15:09:13 | 1,252 | 2,341.00 | XLON | GBp | E0g4P9Q5RUwY  |
| 07/11/2019 15:09:13 | 785   | 27.1850  | CHIX | EUR | 3310281350324 |
| 07/11/2019 15:10:03 | 617   | 2,341.00 | XLON | GBp | E0g4P9Q5RW3F  |
| 07/11/2019 15:10:03 | 600   | 2,341.00 | XLON | GBp | E0g4P9Q5RW3H  |
| 07/11/2019 15:10:29 | 300   | 2,341.00 | XLON | GBp | E0g4P9Q5RWbc  |
| 07/11/2019 15:10:29 | 729   | 27.1850  | CHIX | EUR | 3310281350568 |
| 07/11/2019 15:10:32 | 22    | 2,341.00 | BATE | GBp | 175714747379  |
| 07/11/2019 15:10:32 | 1     | 2,341.00 | BATE | GBp | 175714747380  |
| 07/11/2019 15:10:32 | 11    | 2,341.00 | BATE | GBp | 175714747381  |
| 07/11/2019 15:11:15 | 663   | 27.1850  | BATE | EUR | 489171416356  |
| 07/11/2019 15:11:16 | 167   | 2,341.00 | BATE | GBp | 175714747467  |
| 07/11/2019 15:11:16 | 66    | 2,341.00 | BATE | GBp | 175714747468  |
| 07/11/2019 15:11:16 | 343   | 2,341.00 | CHIX | GBp | 2996824684167 |
| 07/11/2019 15:11:16 | 1,312 | 2,341.00 | XLON | GBp | E0g4P9Q5RXWD  |
| 07/11/2019 15:11:16 | 723   | 2,341.00 | XLON | GBp | E0g4P9Q5RXWF  |
| 07/11/2019 15:11:16 | 758   | 2,341.00 | XLON | GBp | E0g4P9Q5RXWH  |
| 07/11/2019 15:11:16 | 696   | 27.1850  | BATE | EUR | 489171416367  |
| 07/11/2019 15:11:16 | 1     | 27.1850  | BATE | EUR | 489171416368  |
| 07/11/2019 15:11:19 | 164   | 2,340.50 | BATE | GBp | 175714747472  |
| 07/11/2019 15:11:19 | 12    | 2,340.50 | BATE | GBp | 175714747473  |
| 07/11/2019 15:11:30 | 251   | 2,340.50 | XLON | GBp | E0g4P9Q5RXp3  |
| 07/11/2019 15:11:30 | 998   | 2,340.50 | XLON | GBp | E0g4P9Q5RXp5  |
| 07/11/2019 15:12:34 | 693   | 27.1900  | CHIX | EUR | 3310281351248 |
| 07/11/2019 15:12:34 | 690   | 27.1900  | CHIX | EUR | 3310281351249 |
| 07/11/2019 15:13:12 | 481   | 2,342.00 | BATE | GBp | 175714747708  |
| 07/11/2019 15:13:12 | 707   | 2,342.00 | CHIX | GBp | 2996824684654 |
| 07/11/2019 15:13:12 | 2,701 | 2,342.00 | XLON | GBp | E0g4P9Q5RZh7  |
| 07/11/2019 15:13:12 | 963   | 2,342.00 | XLON | GBp | E0g4P9Q5RZhB  |
| 07/11/2019 15:13:12 | 660   | 27.1950  | BATE | EUR | 489171416740  |
| 07/11/2019 15:13:12 | 48    | 27.1950  | BATE | EUR | 489171416741  |
| 07/11/2019 15:13:23 | 930   | 2,341.50 | XLON | GBp | E0g4P9Q5Ra13  |
| 07/11/2019 15:13:29 | 942   | 2,341.00 | XLON | GBp | E0g4P9Q5RaA4  |
| 07/11/2019 15:13:47 | 16    | 27.1850  | CHIX | EUR | 3310281351623 |



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| 07/11/2019 15:14:06 | 43    | 2,341.50 | BATE | GBp | 175714747829  |
| 07/11/2019 15:14:06 | 43    | 2,341.50 | BATE | GBp | 175714747830  |
| 07/11/2019 15:14:06 | 43    | 2,341.50 | BATE | GBp | 175714747831  |
| 07/11/2019 15:14:06 | 43    | 2,341.50 | BATE | GBp | 175714747832  |
| 07/11/2019 15:14:06 | 43    | 2,341.50 | BATE | GBp | 175714747833  |
| 07/11/2019 15:14:06 | 43    | 2,341.50 | BATE | GBp | 175714747834  |
| 07/11/2019 15:14:06 | 43    | 2,341.50 | BATE | GBp | 175714747835  |
| 07/11/2019 15:14:06 | 43    | 2,341.50 | BATE | GBp | 175714747836  |
| 07/11/2019 15:14:06 | 43    | 2,341.50 | BATE | GBp | 175714747837  |
| 07/11/2019 15:14:06 | 36    | 2,341.50 | BATE | GBp | 175714747839  |
| 07/11/2019 15:14:06 | 7     | 2,341.50 | BATE | GBp | 175714747840  |
| 07/11/2019 15:14:06 | 43    | 2,341.50 | BATE | GBp | 175714747841  |
| 07/11/2019 15:14:06 | 43    | 2,341.50 | BATE | GBp | 175714747843  |
| 07/11/2019 15:14:06 | 27    | 2,341.50 | BATE | GBp | 175714747844  |
| 07/11/2019 15:14:06 | 16    | 2,341.50 | BATE | GBp | 175714747845  |
| 07/11/2019 15:14:06 | 43    | 2,341.50 | BATE | GBp | 175714747846  |
| 07/11/2019 15:14:06 | 16    | 2,341.50 | BATE | GBp | 175714747847  |
| 07/11/2019 15:14:06 | 27    | 2,341.50 | BATE | GBp | 175714747848  |
| 07/11/2019 15:14:06 | 43    | 2,341.50 | BATE | GBp | 175714747849  |
| 07/11/2019 15:14:06 | 43    | 2,341.50 | BATE | GBp | 175714747850  |
| 07/11/2019 15:14:06 | 43    | 2,341.50 | BATE | GBp | 175714747851  |
| 07/11/2019 15:14:06 | 66    | 2,341.50 | CHIX | GBp | 2996824684939 |
| 07/11/2019 15:14:06 | 66    | 2,341.50 | CHIX | GBp | 2996824684940 |
| 07/11/2019 15:14:06 | 47    | 2,341.50 | CHIX | GBp | 2996824684942 |
| 07/11/2019 15:14:06 | 300   | 2,341.50 | XLON | GBp | E0g4P9Q5Rb5D  |
| 07/11/2019 15:14:06 | 300   | 2,341.50 | XLON | GBp | E0g4P9Q5Rb5P  |
| 07/11/2019 15:14:06 | 250   | 2,341.50 | XLON | GBp | E0g4P9Q5Rb8f  |
| 07/11/2019 15:14:06 | 137   | 2,341.50 | XLON | GBp | E0g4P9Q5Rb8h  |
| 07/11/2019 15:14:06 | 49    | 27.1800  | CHIX | EUR | 3310281351721 |
| 07/11/2019 15:14:06 | 744   | 27.1850  | CHIX | EUR | 3310281351710 |
| 07/11/2019 15:14:38 | 136   | 2,340.50 | BATE | GBp | 175714747923  |
| 07/11/2019 15:14:38 | 32    | 2,340.50 | BATE | GBp | 175714747924  |
| 07/11/2019 15:14:40 | 1,190 | 2,340.50 | CHIX | GBp | 2996824685093 |
| 07/11/2019 15:14:40 | 694   | 27.1750  | CHIX | EUR | 3310281352032 |



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| 07/11/2019 15:16:06 | 97    | 2,340.50 | XLON | GBp | E0g4P9Q5Rdrg  |
| 07/11/2019 15:16:06 | 760   | 2,340.50 | XLON | GBp | E0g4P9Q5Rdri  |
| 07/11/2019 15:16:06 | 863   | 2,340.50 | XLON | GBp | E0g4P9Q5Rdrq  |
| 07/11/2019 15:16:06 | 728   | 2,340.50 | XLON | GBp | E0g4P9Q5Rdru  |
| 07/11/2019 15:16:06 | 89    | 2,340.50 | XLON | GBp | E0g4P9Q5Rdrw  |
| 07/11/2019 15:16:06 | 637   | 27.1750  | CHIX | EUR | 3310281352422 |
| 07/11/2019 15:16:06 | 644   | 27.1750  | CHIX | EUR | 3310281352425 |
| 07/11/2019 15:16:06 | 1     | 27.1750  | CHIX | EUR | 3310281352426 |
| 07/11/2019 15:16:11 | 4     | 2,340.00 | BATE | GBp | 175714748159  |
| 07/11/2019 15:16:11 | 315   | 2,340.00 | BATE | GBp | 175714748160  |
| 07/11/2019 15:16:11 | 69    | 2,340.00 | BATE | GBp | 175714748161  |
| 07/11/2019 15:16:16 | 667   | 27.1650  | CHIX | EUR | 3310281352477 |
| 07/11/2019 15:16:26 | 234   | 2,340.00 | CHIX | GBp | 2996824685619 |
| 07/11/2019 15:16:26 | 310   | 2,340.00 | CHIX | GBp | 2996824685620 |
| 07/11/2019 15:16:42 | 1,084 | 2,339.50 | XLON | GBp | E0g4P9Q5RelC  |
| 07/11/2019 15:16:43 | 60    | 2,339.50 | XLON | GBp | E0g4P9Q5RemE  |
| 07/11/2019 15:17:08 | 181   | 2,340.50 | XLON | GBp | E0g4P9Q5RfS7  |
| 07/11/2019 15:17:29 | 105   | 27.1800  | CHIX | EUR | 3310281352814 |
| 07/11/2019 15:17:33 | 1,200 | 27.1800  | CHIX | EUR | 3310281352825 |
| 07/11/2019 15:17:57 | 583   | 27.1800  | CHIX | EUR | 3310281352944 |
| 07/11/2019 15:18:07 | 284   | 2,340.50 | BATE | GBp | 175714748421  |
| 07/11/2019 15:18:07 | 419   | 2,340.50 | CHIX | GBp | 2996824686050 |
| 07/11/2019 15:18:07 | 1,024 | 2,340.50 | XLON | GBp | E0g4P9Q5Rgby  |
| 07/11/2019 15:18:07 | 1,159 | 2,340.50 | XLON | GBp | E0g4P9Q5Rgc0  |
| 07/11/2019 15:18:07 | 360   | 2,340.50 | XLON | GBp | E0g4P9Q5Rgc2  |
| 07/11/2019 15:18:07 | 252   | 2,340.50 | XLON | GBp | E0g4P9Q5RgcF  |
| 07/11/2019 15:18:07 | 494   | 2,340.50 | XLON | GBp | E0g4P9Q5Rgco  |
| 07/11/2019 15:18:07 | 853   | 2,340.50 | XLON | GBp | E0g4P9Q5RgdJ  |
| 07/11/2019 15:18:07 | 360   | 2,340.50 | XLON | GBp | E0g4P9Q5RgdL  |
| 07/11/2019 15:18:07 | 273   | 2,340.50 | XLON | GBp | E0g4P9Q5RgdN  |
| 07/11/2019 15:18:36 | 500   | 27.1800  | BATE | EUR | 489171417911  |
| 07/11/2019 15:18:41 | 46    | 2,340.50 | BATE | GBp | 175714748486  |
| 07/11/2019 15:18:41 | 142   | 2,340.50 | BATE | GBp | 175714748487  |
| 07/11/2019 15:18:41 | 46    | 2,340.50 | BATE | GBp | 175714748488  |



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| 07/11/2019 15:18:41 | 344   | 2,340.50 | CHIX | GBp | 2996824686186 |
| 07/11/2019 15:18:42 | 114   | 2,340.50 | CHIX | GBp | 2996824686192 |
| 07/11/2019 15:18:42 | 138   | 2,340.50 | CHIX | GBp | 2996824686193 |
| 07/11/2019 15:18:42 | 1,063 | 2,340.50 | CHIX | GBp | 2996824686194 |
| 07/11/2019 15:18:55 | 518   | 27.1750  | CHIX | EUR | 3310281353212 |
| 07/11/2019 15:18:55 | 250   | 27.1750  | CHIX | EUR | 3310281353213 |
| 07/11/2019 15:19:19 | 1,083 | 2,339.50 | XLON | GBp | E0g4P9Q5RIEI  |
| 07/11/2019 15:19:48 | 1,223 | 2,339.00 | BATE | GBp | 175714748669  |
| 07/11/2019 15:19:48 | 1,024 | 2,339.00 | CHIX | GBp | 2996824686572 |
| 07/11/2019 15:19:48 | 4     | 27.1600  | CHIX | EUR | 3310281353476 |
| 07/11/2019 15:19:48 | 681   | 27.1600  | CHIX | EUR | 3310281353477 |
| 07/11/2019 15:19:48 | 693   | 27.1650  | CHIX | EUR | 3310281353475 |
| 07/11/2019 15:19:49 | 489   | 2,338.50 | XLON | GBp | E0g4P9Q5Rin9  |
| 07/11/2019 15:20:37 | 47    | 2,338.50 | BATE | GBp | 175714748789  |
| 07/11/2019 15:20:37 | 124   | 2,338.50 | BATE | GBp | 175714748790  |
| 07/11/2019 15:20:37 | 47    | 2,338.50 | BATE | GBp | 175714748791  |
| 07/11/2019 15:20:37 | 321   | 2,338.50 | CHIX | GBp | 2996824686854 |
| 07/11/2019 15:20:44 | 368   | 2,338.50 | XLON | GBp | E0g4P9Q5Rjy3  |
| 07/11/2019 15:20:45 | 131   | 2,338.50 | XLON | GBp | E0g4P9Q5RjyJ  |
| 07/11/2019 15:20:47 | 209   | 2,338.50 | XLON | GBp | E0g4P9Q5Rk07  |
| 07/11/2019 15:20:48 | 79    | 2,338.00 | BATE | GBp | 175714748827  |
| 07/11/2019 15:20:48 | 79    | 2,338.00 | BATE | GBp | 175714748841  |
| 07/11/2019 15:20:48 | 118   | 2,338.00 | CHIX | GBp | 2996824686949 |
| 07/11/2019 15:20:48 | 228   | 2,338.00 | CHIX | GBp | 2996824686950 |
| 07/11/2019 15:20:48 | 950   | 2,338.00 | CHIX | GBp | 2996824686991 |
| 07/11/2019 15:20:48 | 118   | 2,338.00 | CHIX | GBp | 2996824686993 |
| 07/11/2019 15:20:48 | 118   | 2,338.00 | CHIX | GBp | 2996824686994 |
| 07/11/2019 15:20:48 | 48    | 2,338.00 | CHIX | GBp | 2996824686995 |
| 07/11/2019 15:20:48 | 179   | 2,338.50 | CHIX | GBp | 2996824686903 |
| 07/11/2019 15:20:48 | 546   | 2,338.50 | CHIX | GBp | 2996824686904 |
| 07/11/2019 15:20:48 | 503   | 2,338.50 | CHIX | GBp | 2996824686905 |
| 07/11/2019 15:20:48 | 644   | 27.1550  | BATE | EUR | 489171418397  |
| 07/11/2019 15:20:48 | 658   | 27.1550  | CHIX | EUR | 3310281353793 |
| 07/11/2019 15:21:37 | 1,073 | 2,338.50 | XLON | GBp | E0g4P9Q5RIJn  |



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| 07/11/2019 15:21:38 | 177   | 2,338.00 | BATE | GBp | 175714749031  |
| 07/11/2019 15:21:38 | 88    | 2,338.00 | BATE | GBp | 175714749032  |
| 07/11/2019 15:21:39 | 88    | 2,338.00 | BATE | GBp | 175714749034  |
| 07/11/2019 15:21:39 | 88    | 2,338.00 | BATE | GBp | 175714749036  |
| 07/11/2019 15:21:39 | 88    | 2,338.00 | BATE | GBp | 175714749037  |
| 07/11/2019 15:21:39 | 35    | 2,338.00 | BATE | GBp | 175714749038  |
| 07/11/2019 15:21:39 | 1,095 | 2,338.00 | CHIX | GBp | 2996824687385 |
| 07/11/2019 15:21:39 | 130   | 2,338.00 | CHIX | GBp | 2996824687386 |
| 07/11/2019 15:21:39 | 130   | 2,338.00 | CHIX | GBp | 2996824687387 |
| 07/11/2019 15:21:39 | 127   | 2,338.00 | CHIX | GBp | 2996824687388 |
| 07/11/2019 15:21:39 | 89    | 2,338.00 | XLON | GBp | E0g4P9Q5RILF  |
| 07/11/2019 15:21:39 | 497   | 2,338.00 | XLON | GBp | E0g4P9Q5RILh  |
| 07/11/2019 15:21:39 | 1,036 | 2,338.00 | XLON | GBp | E0g4P9Q5RILH  |
| 07/11/2019 15:21:39 | 497   | 2,338.00 | XLON | GBp | E0g4P9Q5RILN  |
| 07/11/2019 15:21:39 | 1,255 | 2,338.00 | XLON | GBp | E0g4P9Q5RILR  |
| 07/11/2019 15:21:40 | 21    | 2,338.00 | BATE | GBp | 175714749040  |
| 07/11/2019 15:21:57 | 690   | 27.1500  | CHIX | EUR | 3310281354265 |
| 07/11/2019 15:23:04 | 298   | 27.1550  | CHIX | EUR | 3310281354518 |
| 07/11/2019 15:23:04 | 400   | 27.1550  | CHIX | EUR | 3310281354519 |
| 07/11/2019 15:23:19 | 30    | 27.1500  | BATE | EUR | 489171418848  |
| 07/11/2019 15:23:19 | 5     | 27.1500  | BATE | EUR | 489171418849  |
| 07/11/2019 15:23:19 | 199   | 27.1500  | BATE | EUR | 489171418850  |
| 07/11/2019 15:23:19 | 467   | 27.1500  | BATE | EUR | 489171418851  |
| 07/11/2019 15:24:03 | 37    | 2,338.50 | BATE | GBp | 175714749344  |
| 07/11/2019 15:24:03 | 263   | 2,338.50 | BATE | GBp | 175714749345  |
| 07/11/2019 15:24:03 | 10    | 2,338.50 | CHIX | GBp | 2996824687980 |
| 07/11/2019 15:24:03 | 432   | 2,338.50 | CHIX | GBp | 2996824687981 |
| 07/11/2019 15:24:03 | 588   | 2,338.50 | XLON | GBp | E0g4P9Q5Ro6J  |
| 07/11/2019 15:24:03 | 458   | 2,338.50 | XLON | GBp | E0g4P9Q5Ro6M  |
| 07/11/2019 15:24:03 | 571   | 2,338.50 | XLON | GBp | E0g4P9Q5Ro6O  |
| 07/11/2019 15:24:03 | 72    | 2,338.50 | XLON | GBp | E0g4P9Q5Ro6R  |
| 07/11/2019 15:24:31 | 316   | 2,338.50 | BATE | GBp | 175714749380  |
| 07/11/2019 15:24:31 | 466   | 2,338.50 | CHIX | GBp | 2996824688089 |
| 07/11/2019 15:24:31 | 1,778 | 2,338.50 | XLON | GBp | E0g4P9Q5RoWh  |



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| 07/11/2019 15:25:00 | 1,079 | 2,338.50 | XLON | GBp | E0g4P9Q5Rp18  |
| 07/11/2019 15:25:00 | 152   | 2,338.50 | XLON | GBp | E0g4P9Q5Rp1A  |
| 07/11/2019 15:25:00 | 1,034 | 2,338.50 | XLON | GBp | E0g4P9Q5Rp1C  |
| 07/11/2019 15:25:00 | 733   | 27.1500  | BATE | EUR | 489171419118  |
| 07/11/2019 15:25:00 | 714   | 27.1500  | CHIX | EUR | 3310281355019 |
| 07/11/2019 15:25:24 | 3     | 2,338.50 | XLON | GBp | E0g4P9Q5RpS9  |
| 07/11/2019 15:26:00 | 3,195 | 2,339.00 | XLON | GBp | E0g4P9Q5RqJn  |
| 07/11/2019 15:26:00 | 198   | 2,339.00 | XLON | GBp | E0g4P9Q5RqKn  |
| 07/11/2019 15:26:22 | 230   | 2,339.00 | CHIX | GBp | 2996824688613 |
| 07/11/2019 15:26:22 | 984   | 2,339.00 | CHIX | GBp | 2996824688614 |
| 07/11/2019 15:26:41 | 510   | 27.1650  | BATE | EUR | 489171419479  |
| 07/11/2019 15:26:41 | 148   | 27.1650  | BATE | EUR | 489171419481  |
| 07/11/2019 15:26:41 | 243   | 27.1650  | BATE | EUR | 489171419482  |
| 07/11/2019 15:26:41 | 177   | 27.1650  | CHIX | EUR | 3310281355552 |
| 07/11/2019 15:26:41 | 890   | 27.1650  | CHIX | EUR | 3310281355553 |
| 07/11/2019 15:26:41 | 212   | 27.1650  | CHIX | EUR | 3310281355554 |
| 07/11/2019 15:26:48 | 1,320 | 2,339.00 | XLON | GBp | E0g4P9Q5RrGH  |
| 07/11/2019 15:26:58 | 20    | 2,338.50 | BATE | GBp | 175714749728  |
| 07/11/2019 15:27:06 | 16    | 2,338.50 | BATE | GBp | 175714749755  |
| 07/11/2019 15:27:11 | 300   | 2,338.50 | XLON | GBp | E0g4P9Q5RriB  |
| 07/11/2019 15:27:15 | 25    | 2,338.50 | BATE | GBp | 175714749768  |
| 07/11/2019 15:27:15 | 11    | 2,338.50 | BATE | GBp | 175714749769  |
| 07/11/2019 15:27:15 | 183   | 2,338.50 | BATE | GBp | 175714749770  |
| 07/11/2019 15:27:15 | 36    | 2,338.50 | BATE | GBp | 175714749771  |
| 07/11/2019 15:27:15 | 53    | 2,338.50 | CHIX | GBp | 2996824688915 |
| 07/11/2019 15:27:15 | 215   | 2,338.50 | CHIX | GBp | 2996824688916 |
| 07/11/2019 15:27:15 | 54    | 2,338.50 | CHIX | GBp | 2996824688917 |
| 07/11/2019 15:27:15 | 53    | 2,338.50 | CHIX | GBp | 2996824688918 |
| 07/11/2019 15:27:15 | 53    | 2,338.50 | CHIX | GBp | 2996824688919 |
| 07/11/2019 15:27:15 | 53    | 2,338.50 | CHIX | GBp | 2996824688920 |
| 07/11/2019 15:27:15 | 53    | 2,338.50 | CHIX | GBp | 2996824688921 |
| 07/11/2019 15:27:15 | 3     | 2,338.50 | CHIX | GBp | 2996824688922 |
| 07/11/2019 15:27:15 | 317   | 2,338.50 | XLON | GBp | E0g4P9Q5Rrsu  |
| 07/11/2019 15:27:16 | 72    | 2,338.50 | XLON | GBp | E0g4P9Q5Rru7  |



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| 07/11/2019 15:27:16 | 3     | 2,338.50 | XLON | GBp | E0g4P9Q5Rru9  |
| 07/11/2019 15:27:16 | 389   | 2,338.50 | XLON | GBp | E0g4P9Q5Rrub  |
| 07/11/2019 15:27:16 | 2     | 2,338.50 | XLON | GBp | E0g4P9Q5Rrut  |
| 07/11/2019 15:27:16 | 714   | 27.1550  | CHIX | EUR | 3310281355717 |
| 07/11/2019 15:27:55 | 532   | 2,338.50 | XLON | GBp | E0g4P9Q5Rs7   |
| 07/11/2019 15:27:56 | 170   | 2,338.50 | BATE | GBp | 175714749873  |
| 07/11/2019 15:27:56 | 249   | 2,338.50 | CHIX | GBp | 2996824689115 |
| 07/11/2019 15:27:56 | 249   | 2,338.50 | CHIX | GBp | 2996824689116 |
| 07/11/2019 15:27:56 | 423   | 2,338.50 | XLON | GBp | E0g4P9Q5Rs7k  |
| 07/11/2019 15:28:01 | 98    | 27.1550  | CHIX | EUR | 3310281355922 |
| 07/11/2019 15:28:18 | 224   | 2,338.50 | BATE | GBp | 175714749909  |
| 07/11/2019 15:28:18 | 237   | 2,338.50 | BATE | GBp | 175714749910  |
| 07/11/2019 15:28:18 | 788   | 2,338.50 | BATE | GBp | 175714749911  |
| 07/11/2019 15:28:18 | 241   | 2,338.50 | BATE | GBp | 175714749912  |
| 07/11/2019 15:28:18 | 179   | 2,338.50 | CHIX | GBp | 2996824689215 |
| 07/11/2019 15:28:18 | 175   | 2,338.50 | CHIX | GBp | 2996824689216 |
| 07/11/2019 15:28:18 | 1,236 | 2,338.50 | XLON | GBp | E0g4P9Q5Rszy  |
| 07/11/2019 15:28:18 | 119   | 2,338.50 | XLON | GBp | E0g4P9Q5Rt00  |
| 07/11/2019 15:28:59 | 265   | 2,338.50 | BATE | GBp | 175714749999  |
| 07/11/2019 15:29:52 | 2,164 | 2,339.00 | XLON | GBp | E0g4P9Q5RufJ  |
| 07/11/2019 15:29:52 | 174   | 2,339.00 | XLON | GBp | E0g4P9Q5RufN  |
| 07/11/2019 15:30:52 | 491   | 2,340.00 | BATE | GBp | 175714750351  |
| 07/11/2019 15:30:52 | 858   | 27.1800  | BATE | EUR | 489171420309  |
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| 07/11/2019 15:30:53 | 170   | 2,340.00 | BATE | GBp | 175714750353  |
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| 07/11/2019 15:30:53 | 8     | 2,340.00 | BATE | GBp | 175714750355  |
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| 07/11/2019 15:30:53 | 26    | 2,340.00 | CHIX | GBp | 2996824690091 |
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| 07/11/2019 15:30:53 | 1,317 | 2,340.00 | XLON | GBp | E0g4P9Q5RwEd  |
| 07/11/2019 15:30:53 | 66    | 27.1750  | BATE | EUR | 489171420324  |
| 07/11/2019 15:30:53 | 119   | 27.1750  | BATE | EUR | 489171420325  |
| 07/11/2019 15:30:53 | 2     | 27.1750  | BATE | EUR | 489171420326  |



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| 07/11/2019 15:30:53 | 4     | 27.1750  | BATE | EUR | 489171420327  |
| 07/11/2019 15:30:53 | 70    | 27.1750  | BATE | EUR | 489171420328  |
| 07/11/2019 15:30:53 | 31    | 27.1750  | BATE | EUR | 489171420329  |
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| 07/11/2019 15:30:53 | 146   | 27.1750  | BATE | EUR | 489171420331  |
| 07/11/2019 15:30:53 | 37    | 27.1750  | BATE | EUR | 489171420332  |
| 07/11/2019 15:30:53 | 11    | 27.1750  | BATE | EUR | 489171420333  |
| 07/11/2019 15:30:53 | 414   | 27.1750  | CHIX | EUR | 3310281356729 |
| 07/11/2019 15:30:53 | 253   | 27.1750  | CHIX | EUR | 3310281356730 |
| 07/11/2019 15:31:11 | 1,183 | 2,340.00 | XLON | GBp | E0g4P9Q5RwhB  |
| 07/11/2019 15:31:11 | 375   | 2,340.00 | XLON | GBp | E0g4P9Q5RwhF  |
| 07/11/2019 15:31:13 | 18    | 2,340.00 | XLON | GBp | E0g4P9Q5RwkK  |
| 07/11/2019 15:31:17 | 646   | 2,340.00 | XLON | GBp | E0g4P9Q5RwqT  |
| 07/11/2019 15:31:49 | 300   | 2,340.50 | XLON | GBp | E0g4P9Q5RxMZ  |
| 07/11/2019 15:32:05 | 2,119 | 2,341.00 | XLON | GBp | E0g4P9Q5Rxoq  |
| 07/11/2019 15:32:25 | 201   | 2,341.00 | BATE | GBp | 175714750603  |
| 07/11/2019 15:32:25 | 41    | 2,341.00 | BATE | GBp | 175714750604  |
| 07/11/2019 15:32:26 | 931   | 2,341.00 | XLON | GBp | E0g4P9Q5Ry9o  |
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| 07/11/2019 15:32:43 | 760   | 27.1950  | CHIX | EUR | 3310281357147 |
| 07/11/2019 15:32:44 | 196   | 2,341.00 | XLON | GBp | E0g4P9Q5RyYO  |
| 07/11/2019 15:32:44 | 169   | 2,341.00 | XLON | GBp | E0g4P9Q5RyYR  |
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| 07/11/2019 15:33:11 | 177   | 2,341.50 | BATE | GBp | 175714750753  |
| 07/11/2019 15:33:30 | 1,361 | 2,341.50 | XLON | GBp | E0g4P9Q5Rzud  |
| 07/11/2019 15:33:30 | 400   | 27.1950  | CHIX | EUR | 3310281357544 |
| 07/11/2019 15:33:30 | 330   | 27.1950  | CHIX | EUR | 3310281357545 |
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| 07/11/2019 15:33:43 | 356   | 2,341.50 | XLON | GBp | E0g4P9Q5S08O  |
| 07/11/2019 15:33:43 | 1,280 | 2,341.50 | XLON | GBp | E0g4P9Q5S08Q  |
| 07/11/2019 15:33:52 | 662   | 27.1900  | CHIX | EUR | 3310281357697 |
| 07/11/2019 15:34:00 | 176   | 2,340.50 | BATE | GBp | 175714750903  |
| 07/11/2019 15:34:00 | 66    | 2,340.50 | BATE | GBp | 175714750904  |
| 07/11/2019 15:34:00 | 174   | 2,341.00 | BATE | GBp | 175714750899  |





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| 07/11/2019 15:34:00 | 158   | 2,341.00 | CHIX | GBp | 2996824691082 |
| 07/11/2019 15:34:00 | 97    | 2,341.00 | CHIX | GBp | 2996824691083 |
| 07/11/2019 15:34:00 | 978   | 2,341.00 | XLON | GBp | E0g4P9Q5S0nK  |
| 07/11/2019 15:34:15 | 671   | 27.1900  | CHIX | EUR | 3310281357779 |
| 07/11/2019 15:34:31 | 520   | 2,340.50 | BATE | GBp | 175714750984  |
| 07/11/2019 15:34:31 | 684   | 2,340.50 | BATE | GBp | 175714750985  |
| 07/11/2019 15:35:03 | 189   | 2,340.50 | BATE | GBp | 175714751065  |
| 07/11/2019 15:35:03 | 235   | 2,340.50 | CHIX | GBp | 2996824691463 |
| 07/11/2019 15:35:03 | 44    | 2,340.50 | CHIX | GBp | 2996824691464 |
| 07/11/2019 15:35:03 | 1,033 | 2,340.50 | XLON | GBp | E0g4P9Q5S2L9  |
| 07/11/2019 15:35:03 | 33    | 2,340.50 | XLON | GBp | E0g4P9Q5S2LE  |
| 07/11/2019 15:35:08 | 96    | 2,340.00 | BATE | GBp | 175714751089  |
| 07/11/2019 15:35:08 | 96    | 2,340.00 | BATE | GBp | 175714751094  |
| 07/11/2019 15:35:08 | 55    | 2,340.00 | BATE | GBp | 175714751095  |
| 07/11/2019 15:35:08 | 41    | 2,340.00 | BATE | GBp | 175714751096  |
| 07/11/2019 15:35:08 | 664   | 27.1850  | CHIX | EUR | 3310281358153 |
| 07/11/2019 15:35:10 | 26    | 2,340.00 | BATE | GBp | 175714751104  |
| 07/11/2019 15:35:10 | 44    | 2,340.00 | BATE | GBp | 175714751105  |
| 07/11/2019 15:35:10 | 26    | 2,340.00 | BATE | GBp | 175714751106  |
| 07/11/2019 15:35:10 | 3     | 2,340.00 | BATE | GBp | 175714751107  |
| 07/11/2019 15:35:14 | 96    | 2,340.00 | BATE | GBp | 175714751118  |
| 07/11/2019 15:35:14 | 96    | 2,340.00 | BATE | GBp | 175714751119  |
| 07/11/2019 15:35:14 | 96    | 2,340.00 | BATE | GBp | 175714751120  |
| 07/11/2019 15:35:14 | 96    | 2,340.00 | BATE | GBp | 175714751121  |
| 07/11/2019 15:35:14 | 3     | 2,340.00 | BATE | GBp | 175714751122  |
| 07/11/2019 15:35:14 | 141   | 2,340.00 | CHIX | GBp | 2996824691533 |
| 07/11/2019 15:35:14 | 141   | 2,340.00 | CHIX | GBp | 2996824691534 |
| 07/11/2019 15:35:14 | 84    | 2,340.00 | XLON | GBp | E0g4P9Q5S2gg  |
| 07/11/2019 15:35:14 | 540   | 2,340.00 | XLON | GBp | E0g4P9Q5S2gK  |
| 07/11/2019 15:35:14 | 75    | 2,340.00 | XLON | GBp | E0g4P9Q5S2gW  |
| 07/11/2019 15:35:14 | 105   | 2,340.00 | XLON | GBp | E0g4P9Q5S2hB  |
| 07/11/2019 15:35:49 | 585   | 2,340.50 | CHIX | GBp | 2996824691710 |
| 07/11/2019 15:35:49 | 250   | 2,340.50 | XLON | GBp | E0g4P9Q5S3Lx  |
| 07/11/2019 15:35:49 | 244   | 2,340.50 | XLON | GBp | E0g4P9Q5S3Lz  |



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| 07/11/2019 15:36:05 | 951   | 2,340.50 | XLON | GBp | E0g4P9Q5S3jT  |
| 07/11/2019 15:36:05 | 131   | 2,340.50 | XLON | GBp | E0g4P9Q5S3jW  |
| 07/11/2019 15:36:25 | 189   | 2,340.50 | BATE | GBp | 175714751318  |
| 07/11/2019 15:36:25 | 304   | 2,340.50 | XLON | GBp | E0g4P9Q5S41s  |
| 07/11/2019 15:36:51 | 762   | 2,340.50 | XLON | GBp | E0g4P9Q5S4Q9  |
| 07/11/2019 15:36:51 | 438   | 2,340.50 | XLON | GBp | E0g4P9Q5S4QD  |
| 07/11/2019 15:36:52 | 180   | 2,340.50 | BATE | GBp | 175714751369  |
| 07/11/2019 15:36:52 | 264   | 2,340.50 | CHIX | GBp | 2996824692001 |
| 07/11/2019 15:36:52 | 548   | 2,340.50 | XLON | GBp | E0g4P9Q5S4Rg  |
| 07/11/2019 15:36:52 | 25    | 2,340.50 | XLON | GBp | E0g4P9Q5S4Ri  |
| 07/11/2019 15:36:52 | 280   | 2,340.50 | XLON | GBp | E0g4P9Q5S4Rk  |
| 07/11/2019 15:37:00 | 2,627 | 27.1950  | CHIX | EUR | 3310281358671 |
| 07/11/2019 15:37:13 | 1,169 | 2,340.50 | CHIX | GBp | 2996824692106 |
| 07/11/2019 15:37:51 | 714   | 27.2000  | CHIX | EUR | 3310281358842 |
| 07/11/2019 15:37:55 | 1,125 | 2,341.00 | CHIX | GBp | 2996824692238 |
| 07/11/2019 15:37:55 | 348   | 2,341.00 | XLON | GBp | E0g4P9Q5S5cb  |
| 07/11/2019 15:37:55 | 1,136 | 2,341.00 | XLON | GBp | E0g4P9Q5S5cd  |
| 07/11/2019 15:37:55 | 845   | 2,341.00 | XLON | GBp | E0g4P9Q5S5cY  |
| 07/11/2019 15:38:18 | 1,100 | 2,340.50 | XLON | GBp | E0g4P9Q5S6Gz  |
| 07/11/2019 15:38:18 | 667   | 27.1900  | BATE | EUR | 489171421826  |
| 07/11/2019 15:39:08 | 748   | 27.1900  | CHIX | EUR | 3310281359345 |
| 07/11/2019 15:39:39 | 525   | 27.1900  | CHIX | EUR | 3310281359566 |
| 07/11/2019 15:40:29 | 159   | 2,340.00 | XLON | GBp | E0g4P9Q5S8nZ  |
| 07/11/2019 15:40:30 | 205   | 2,340.00 | XLON | GBp | E0g4P9Q5S8o5  |
| 07/11/2019 15:40:30 | 904   | 2,340.00 | XLON | GBp | E0g4P9Q5S8o7  |
| 07/11/2019 15:40:30 | 414   | 2,340.00 | XLON | GBp | E0g4P9Q5S8oQ  |
| 07/11/2019 15:40:31 | 417   | 2,340.00 | BATE | GBp | 175714751881  |
| 07/11/2019 15:40:31 | 483   | 2,340.00 | BATE | GBp | 175714751882  |
| 07/11/2019 15:40:31 | 300   | 2,340.00 | XLON | GBp | E0g4P9Q5S8oe  |
| 07/11/2019 15:40:31 | 526   | 2,340.00 | XLON | GBp | E0g4P9Q5S8og  |
| 07/11/2019 15:40:35 | 278   | 2,340.00 | XLON | GBp | E0g4P9Q5S8rk  |
| 07/11/2019 15:40:36 | 309   | 2,340.00 | BATE | GBp | 175714751904  |
| 07/11/2019 15:40:36 | 49    | 2,340.00 | CHIX | GBp | 2996824693014 |
| 07/11/2019 15:40:36 | 361   | 2,340.00 | CHIX | GBp | 2996824693015 |



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| 07/11/2019 15:40:36 | 448 | 2,340.00 | XLON | GBp | E0g4P9Q5S8si  |
| 07/11/2019 15:40:36 | 336 | 27.1900  | CHIX | EUR | 3310281359866 |
| 07/11/2019 15:40:36 | 348 | 27.1900  | CHIX | EUR | 3310281359867 |
| 07/11/2019 15:40:37 | 552 | 2,340.00 | CHIX | GBp | 2996824693021 |
| 07/11/2019 15:40:37 | 299 | 2,340.00 | XLON | GBp | E0g4P9Q5S8ub  |
| 07/11/2019 15:40:37 | 65  | 2,340.00 | XLON | GBp | E0g4P9Q5S8vQ  |
| 07/11/2019 15:40:37 | 300 | 2,340.00 | XLON | GBp | E0g4P9Q5S8vS  |
| 07/11/2019 15:40:41 | 15  | 2,340.00 | BATE | GBp | 175714751916  |
| 07/11/2019 15:40:41 | 33  | 2,340.00 | BATE | GBp | 175714751917  |
| 07/11/2019 15:40:41 | 364 | 2,340.00 | XLON | GBp | E0g4P9Q5S920  |
| 07/11/2019 15:40:41 | 300 | 2,340.00 | XLON | GBp | E0g4P9Q5S922  |
| 07/11/2019 15:40:45 | 49  | 2,340.00 | CHIX | GBp | 2996824693051 |
| 07/11/2019 15:40:50 | 33  | 2,340.00 | BATE | GBp | 175714751953  |
| 07/11/2019 15:40:50 | 343 | 2,340.00 | BATE | GBp | 175714751955  |
| 07/11/2019 15:40:50 | 33  | 2,340.00 | BATE | GBp | 175714751956  |
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| 07/11/2019 15:40:50 | 32  | 2,340.00 | BATE | GBp | 175714751963  |
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| 07/11/2019 15:40:50 | 503 | 2,340.00 | CHIX | GBp | 2996824693103 |
| 07/11/2019 15:40:50 | 49  | 2,340.00 | CHIX | GBp | 2996824693104 |
| 07/11/2019 15:40:50 | 300 | 2,340.00 | XLON | GBp | E0g4P9Q5S9Eq  |
| 07/11/2019 15:40:50 | 332 | 2,340.00 | XLON | GBp | E0g4P9Q5S9Eu  |
| 07/11/2019 15:41:11 | 140 | 2,340.00 | BATE | GBp | 175714752029  |
| 07/11/2019 15:41:24 | 608 | 2,340.00 | XLON | GBp | E0g4P9Q5SAAM  |
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| 07/11/2019 15:42:14 | 317 | 2,340.00 | BATE | GBp | 175714752172  |
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| 07/11/2019 15:42:14 | 408 | 2,340.00 | CHIX | GBp | 2996824693513 |



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| 07/11/2019 15:42:14 | 170   | 2,340.00 | CHIX | GBp | 2996824693514 |
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| 07/11/2019 15:43:00 | 15    | 2,340.50 | BATE | GBp | 175714752289  |
| 07/11/2019 15:43:00 | 15    | 2,340.50 | BATE | GBp | 175714752290  |
| 07/11/2019 15:43:00 | 15    | 2,340.50 | BATE | GBp | 175714752291  |
| 07/11/2019 15:43:00 | 15    | 2,340.50 | BATE | GBp | 175714752292  |
| 07/11/2019 15:43:00 | 15    | 2,340.50 | BATE | GBp | 175714752293  |
| 07/11/2019 15:43:00 | 15    | 2,340.50 | BATE | GBp | 175714752294  |
| 07/11/2019 15:43:00 | 15    | 2,340.50 | BATE | GBp | 175714752295  |
| 07/11/2019 15:43:00 | 13    | 2,340.50 | BATE | GBp | 175714752296  |
| 07/11/2019 15:43:01 | 1,104 | 2,340.50 | XLON | GBp | E0g4P9Q5SCAB  |
| 07/11/2019 15:43:03 | 137   | 2,340.50 | XLON | GBp | E0g4P9Q5SCEw  |
| 07/11/2019 15:43:03 | 137   | 2,340.50 | XLON | GBp | E0g4P9Q5SCF0  |
| 07/11/2019 15:43:35 | 15    | 2,340.50 | BATE | GBp | 175714752383  |
| 07/11/2019 15:43:35 | 197   | 2,340.50 | BATE | GBp | 175714752386  |
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| 07/11/2019 15:43:35 | 15    | 2,340.50 | BATE | GBp | 175714752389  |
| 07/11/2019 15:43:35 | 15    | 2,340.50 | BATE | GBp | 175714752390  |
| 07/11/2019 15:43:35 | 15    | 2,340.50 | BATE | GBp | 175714752391  |
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| 07/11/2019 15:43:35 | 24    | 2,340.50 | CHIX | GBp | 2996824693934 |
| 07/11/2019 15:43:35 | 24    | 2,340.50 | CHIX | GBp | 2996824693935 |
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| 07/11/2019 15:43:35 | 24    | 2,340.50 | CHIX | GBp | 2996824693945 |
| 07/11/2019 15:43:35 | 24    | 2,340.50 | CHIX | GBp | 2996824693946 |
| 07/11/2019 15:43:35 | 3     | 2,340.50 | CHIX | GBp | 2996824693947 |
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| 07/11/2019 15:43:35 | 1,111 | 2,340.50 | XLON | GBp | E0g4P9Q5SCoQ  |
| 07/11/2019 15:43:35 | 300   | 2,340.50 | XLON | GBp | E0g4P9Q5SCoU  |
| 07/11/2019 15:43:35 | 239   | 2,340.50 | XLON | GBp | E0g4P9Q5SCoW  |
| 07/11/2019 15:43:49 | 758   | 27.1900  | BATE | EUR | 489171423215  |
| 07/11/2019 15:43:49 | 525   | 27.1900  | BATE | EUR | 489171423216  |
| 07/11/2019 15:43:54 | 752   | 27.1900  | CHIX | EUR | 3310281361054 |
| 07/11/2019 15:43:54 | 773   | 27.1900  | CHIX | EUR | 3310281361055 |
| 07/11/2019 15:43:54 | 361   | 27.1900  | CHIX | EUR | 3310281361056 |
| 07/11/2019 15:44:06 | 387   | 27.1900  | CHIX | EUR | 3310281361190 |
| 07/11/2019 15:44:16 | 194   | 2,340.00 | BATE | GBp | 175714752541  |
| 07/11/2019 15:44:16 | 286   | 2,340.00 | CHIX | GBp | 2996824694264 |
| 07/11/2019 15:44:16 | 1,091 | 2,340.00 | XLON | GBp | E0g4P9Q5SDjI  |
| 07/11/2019 15:44:16 | 888   | 2,340.00 | XLON | GBp | E0g4P9Q5SDjK  |
| 07/11/2019 15:44:16 | 97    | 2,340.00 | XLON | GBp | E0g4P9Q5SDjM  |
| 07/11/2019 15:44:16 | 456   | 27.1900  | BATE | EUR | 489171423366  |



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| 07/11/2019 15:44:16 | 255   | 27.1900  | BATE | EUR | 489171423367  |
| 07/11/2019 15:44:19 | 7     | 2,339.50 | BATE | GBp | 175714752562  |
| 07/11/2019 15:44:19 | 93    | 2,339.50 | BATE | GBp | 175714752563  |
| 07/11/2019 15:44:19 | 100   | 2,339.50 | BATE | GBp | 175714752567  |
| 07/11/2019 15:44:19 | 100   | 2,339.50 | BATE | GBp | 175714752568  |
| 07/11/2019 15:44:19 | 87    | 2,339.50 | BATE | GBp | 175714752569  |
| 07/11/2019 15:44:19 | 148   | 2,339.50 | CHIX | GBp | 2996824694275 |
| 07/11/2019 15:44:19 | 148   | 2,339.50 | CHIX | GBp | 2996824694277 |
| 07/11/2019 15:44:19 | 91    | 2,339.50 | CHIX | GBp | 2996824694278 |
| 07/11/2019 15:44:19 | 564   | 2,339.50 | XLON | GBp | E0g4P9Q5SDoK  |
| 07/11/2019 15:44:19 | 564   | 2,339.50 | XLON | GBp | E0g4P9Q5SDoV  |
| 07/11/2019 15:44:19 | 132   | 2,339.50 | XLON | GBp | E0g4P9Q5SDoX  |
| 07/11/2019 15:45:30 | 679   | 27.1850  | CHIX | EUR | 3310281361681 |
| 07/11/2019 15:45:30 | 664   | 27.1850  | CHIX | EUR | 3310281361682 |
| 07/11/2019 15:45:31 | 122   | 27.1800  | CHIX | EUR | 3310281361686 |
| 07/11/2019 15:45:31 | 346   | 27.1800  | CHIX | EUR | 3310281361687 |
| 07/11/2019 15:45:58 | 288   | 2,338.50 | CHIX | GBp | 2996824694731 |
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| 07/11/2019 15:46:04 | 68    | 2,338.50 | BATE | GBp | 175714752780  |
| 07/11/2019 15:46:04 | 49    | 2,338.50 | BATE | GBp | 175714752781  |
| 07/11/2019 15:46:04 | 247   | 2,338.50 | CHIX | GBp | 2996824694772 |
| 07/11/2019 15:46:04 | 1,298 | 2,338.50 | XLON | GBp | E0g4P9Q5SFwL  |
| 07/11/2019 15:46:04 | 946   | 2,338.50 | XLON | GBp | E0g4P9Q5SFwN  |
| 07/11/2019 15:46:36 | 2     | 2,338.00 | BATE | GBp | 175714752852  |
| 07/11/2019 15:46:50 | 1,188 | 2,338.00 | CHIX | GBp | 2996824694994 |
| 07/11/2019 15:46:50 | 1,192 | 2,338.00 | XLON | GBp | E0g4P9Q5SGyg  |
| 07/11/2019 15:46:50 | 540   | 27.1700  | CHIX | EUR | 3310281362064 |
| 07/11/2019 15:46:50 | 294   | 27.1750  | CHIX | EUR | 3310281362059 |
| 07/11/2019 15:46:50 | 438   | 27.1750  | CHIX | EUR | 3310281362060 |
| 07/11/2019 15:47:05 | 345   | 2,338.50 | BATE | GBp | 175714752946  |
| 07/11/2019 15:47:05 | 507   | 2,338.50 | CHIX | GBp | 2996824695077 |
| 07/11/2019 15:47:05 | 1,938 | 2,338.50 | XLON | GBp | E0g4P9Q5SHQh  |
| 07/11/2019 15:47:48 | 377   | 2,337.50 | BATE | GBp | 175714753090  |
| 07/11/2019 15:47:48 | 554   | 2,337.50 | CHIX | GBp | 2996824695248 |



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| 07/11/2019 15:47:48 | 2,119 | 2,337.50 | XLON | GBp | E0g4P9Q5SILK  |
| 07/11/2019 15:48:45 | 8     | 27.1650  | CHIX | EUR | 3310281362526 |
| 07/11/2019 15:48:45 | 481   | 27.1650  | CHIX | EUR | 3310281362527 |
| 07/11/2019 15:48:52 | 151   | 2,338.00 | BATE | GBp | 175714753215  |
| 07/11/2019 15:48:52 | 106   | 2,338.00 | BATE | GBp | 175714753216  |
| 07/11/2019 15:48:52 | 379   | 2,338.00 | CHIX | GBp | 2996824695524 |
| 07/11/2019 15:48:52 | 1,446 | 2,338.00 | XLON | GBp | E0g4P9Q5SJQV  |
| 07/11/2019 15:49:19 | 284   | 2,339.00 | BATE | GBp | 175714753311  |
| 07/11/2019 15:49:19 | 418   | 2,339.00 | CHIX | GBp | 2996824695675 |
| 07/11/2019 15:49:19 | 825   | 2,339.00 | XLON | GBp | E0g4P9Q5SJrs  |
| 07/11/2019 15:49:19 | 773   | 2,339.00 | XLON | GBp | E0g4P9Q5SJru  |
| 07/11/2019 15:49:26 | 508   | 27.1800  | CHIX | EUR | 3310281362716 |
| 07/11/2019 15:49:27 | 73    | 27.1800  | CHIX | EUR | 3310281362719 |
| 07/11/2019 15:49:31 | 427   | 27.1800  | CHIX | EUR | 3310281362740 |
| 07/11/2019 15:49:31 | 59    | 27.1800  | CHIX | EUR | 3310281362741 |
| 07/11/2019 15:49:31 | 14    | 27.1800  | CHIX | EUR | 3310281362742 |
| 07/11/2019 15:49:37 | 75    | 27.1800  | CHIX | EUR | 3310281362790 |
| 07/11/2019 15:49:37 | 500   | 27.1800  | CHIX | EUR | 3310281362791 |
| 07/11/2019 15:49:37 | 79    | 27.1800  | CHIX | EUR | 3310281362792 |
| 07/11/2019 15:49:38 | 200   | 27.1800  | CHIX | EUR | 3310281362794 |
| 07/11/2019 15:49:41 | 373   | 27.1800  | CHIX | EUR | 3310281362821 |
| 07/11/2019 15:49:41 | 736   | 27.1800  | CHIX | EUR | 3310281362824 |
| 07/11/2019 15:49:54 | 53    | 2,339.00 | BATE | GBp | 175714753413  |
| 07/11/2019 15:49:54 | 220   | 2,339.00 | BATE | GBp | 175714753414  |
| 07/11/2019 15:49:54 | 401   | 2,339.00 | CHIX | GBp | 2996824695862 |
| 07/11/2019 15:49:56 | 52    | 2,339.00 | XLON | GBp | E0g4P9Q5SKo7  |
| 07/11/2019 15:49:56 | 275   | 2,339.00 | XLON | GBp | E0g4P9Q5SKo9  |
| 07/11/2019 15:49:56 | 634   | 2,339.00 | XLON | GBp | E0g4P9Q5SKoB  |
| 07/11/2019 15:49:56 | 531   | 2,339.00 | XLON | GBp | E0g4P9Q5SKoG  |
| 07/11/2019 15:51:22 | 82    | 27.1900  | BATE | EUR | 489171424940  |
| 07/11/2019 15:51:26 | 71    | 27.1900  | BATE | EUR | 489171424949  |
| 07/11/2019 15:51:26 | 98    | 27.1900  | BATE | EUR | 489171424950  |
| 07/11/2019 15:51:26 | 276   | 27.1900  | BATE | EUR | 489171424951  |
| 07/11/2019 15:51:26 | 1,726 | 27.1900  | CHIX | EUR | 3310281363758 |



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| 07/11/2019 15:51:27 | 65    | 2,340.00 | BATE | GBp | 175714753723  |
| 07/11/2019 15:51:27 | 786   | 2,340.00 | BATE | GBp | 175714753724  |
| 07/11/2019 15:51:27 | 388   | 2,340.00 | CHIX | GBp | 2996824696447 |
| 07/11/2019 15:51:27 | 297   | 2,340.00 | CHIX | GBp | 2996824696448 |
| 07/11/2019 15:51:27 | 565   | 2,340.00 | CHIX | GBp | 2996824696449 |
| 07/11/2019 15:51:27 | 1,104 | 2,340.00 | XLON | GBp | E0g4P9Q5SNLk  |
| 07/11/2019 15:51:27 | 467   | 2,340.00 | XLON | GBp | E0g4P9Q5SNLn  |
| 07/11/2019 15:51:27 | 1,063 | 2,340.00 | XLON | GBp | E0g4P9Q5SNLp  |
| 07/11/2019 15:51:27 | 519   | 2,340.00 | XLON | GBp | E0g4P9Q5SNLt  |
| 07/11/2019 15:51:27 | 1,623 | 2,340.00 | XLON | GBp | E0g4P9Q5SNLw  |
| 07/11/2019 15:51:51 | 32    | 2,340.00 | BATE | GBp | 175714753791  |
| 07/11/2019 15:51:51 | 138   | 2,340.00 | BATE | GBp | 175714753792  |
| 07/11/2019 15:51:51 | 107   | 2,340.00 | BATE | GBp | 175714753793  |
| 07/11/2019 15:51:51 | 82    | 2,340.00 | CHIX | GBp | 2996824696569 |
| 07/11/2019 15:51:51 | 327   | 2,340.00 | CHIX | GBp | 2996824696570 |
| 07/11/2019 15:52:06 | 50    | 2,339.50 | BATE | GBp | 175714753819  |
| 07/11/2019 15:52:06 | 134   | 2,339.50 | BATE | GBp | 175714753820  |
| 07/11/2019 15:52:06 | 271   | 2,339.50 | CHIX | GBp | 2996824696618 |
| 07/11/2019 15:52:06 | 1,036 | 2,339.50 | XLON | GBp | E0g4P9Q5SO4X  |
| 07/11/2019 15:52:06 | 460   | 27.1850  | CHIX | EUR | 3310281363940 |
| 07/11/2019 15:52:06 | 278   | 27.1850  | CHIX | EUR | 3310281363941 |
| 07/11/2019 15:52:24 | 114   | 2,339.50 | BATE | GBp | 175714753867  |
| 07/11/2019 15:52:24 | 114   | 2,339.50 | BATE | GBp | 175714753868  |
| 07/11/2019 15:52:24 | 114   | 2,339.50 | BATE | GBp | 175714753869  |
| 07/11/2019 15:52:24 | 169   | 2,339.50 | CHIX | GBp | 2996824696718 |
| 07/11/2019 15:52:24 | 166   | 2,339.50 | CHIX | GBp | 2996824696720 |
| 07/11/2019 15:52:24 | 3     | 2,339.50 | CHIX | GBp | 2996824696721 |
| 07/11/2019 15:52:24 | 644   | 2,339.50 | XLON | GBp | E0g4P9Q5SORo  |
| 07/11/2019 15:52:54 | 266   | 2,339.50 | BATE | GBp | 175714753902  |
| 07/11/2019 15:52:54 | 391   | 2,339.50 | CHIX | GBp | 2996824696836 |
| 07/11/2019 15:52:54 | 989   | 2,339.50 | XLON | GBp | E0g4P9Q5SP69  |
| 07/11/2019 15:52:54 | 1,495 | 2,339.50 | XLON | GBp | E0g4P9Q5SP6B  |
| 07/11/2019 15:52:54 | 816   | 27.1800  | CHIX | EUR | 3310281364153 |
| 07/11/2019 15:53:13 | 779   | 27.1750  | CHIX | EUR | 3310281364288 |





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| 07/11/2019 15:53:36 | 79    | 2,338.00 | BATE | GBp | 175714754056  |
| 07/11/2019 15:53:36 | 79    | 2,338.00 | BATE | GBp | 175714754057  |
| 07/11/2019 15:53:36 | 116   | 2,338.00 | CHIX | GBp | 2996824697137 |
| 07/11/2019 15:53:36 | 116   | 2,338.00 | CHIX | GBp | 2996824697139 |
| 07/11/2019 15:53:36 | 50    | 2,338.00 | CHIX | GBp | 2996824697140 |
| 07/11/2019 15:53:36 | 116   | 2,338.00 | CHIX | GBp | 2996824697141 |
| 07/11/2019 15:53:36 | 101   | 2,338.00 | XLON | GBp | E0g4P9Q5SQHx  |
| 07/11/2019 15:53:36 | 345   | 2,338.00 | XLON | GBp | E0g4P9Q5SQI7  |
| 07/11/2019 15:53:36 | 345   | 2,338.00 | XLON | GBp | E0g4P9Q5SQIB  |
| 07/11/2019 15:53:36 | 101   | 2,338.00 | XLON | GBp | E0g4P9Q5SQIK  |
| 07/11/2019 15:53:36 | 345   | 2,338.00 | XLON | GBp | E0g4P9Q5SQIM  |
| 07/11/2019 15:54:42 | 2     | 2,338.50 | BATE | GBp | 175714754203  |
| 07/11/2019 15:54:42 | 142   | 2,338.50 | BATE | GBp | 175714754204  |
| 07/11/2019 15:54:42 | 346   | 2,338.50 | BATE | GBp | 175714754205  |
| 07/11/2019 15:54:42 | 720   | 2,338.50 | CHIX | GBp | 2996824697438 |
| 07/11/2019 15:54:42 | 2,752 | 2,338.50 | XLON | GBp | E0g4P9Q5SRzB  |
| 07/11/2019 15:54:42 | 525   | 27.1800  | CHIX | EUR | 3310281364748 |
| 07/11/2019 15:54:43 | 285   | 27.1800  | CHIX | EUR | 3310281364751 |
| 07/11/2019 15:54:43 | 300   | 27.1800  | CHIX | EUR | 3310281364752 |
| 07/11/2019 15:54:43 | 389   | 27.1800  | CHIX | EUR | 3310281364754 |
| 07/11/2019 15:55:03 | 244   | 2,338.00 | BATE | GBp | 175714754277  |
| 07/11/2019 15:55:03 | 360   | 2,338.00 | CHIX | GBp | 2996824697572 |
| 07/11/2019 15:55:03 | 1,373 | 2,338.00 | XLON | GBp | E0g4P9Q5SSaa  |
| 07/11/2019 15:55:03 | 679   | 2,338.00 | XLON | GBp | E0g4P9Q5SSaW  |
| 07/11/2019 15:55:21 | 794   | 27.1800  | CHIX | EUR | 3310281364952 |
| 07/11/2019 15:55:45 | 32    | 2,337.50 | BATE | GBp | 175714754381  |
| 07/11/2019 15:55:45 | 13    | 2,337.50 | BATE | GBp | 175714754382  |
| 07/11/2019 15:55:45 | 19    | 2,337.50 | BATE | GBp | 175714754383  |
| 07/11/2019 15:55:45 | 48    | 2,337.50 | CHIX | GBp | 2996824697773 |
| 07/11/2019 15:55:45 | 300   | 2,337.50 | XLON | GBp | E0g4P9Q5SThW  |
| 07/11/2019 15:55:45 | 50    | 27.1750  | BATE | EUR | 489171425812  |
| 07/11/2019 15:55:45 | 132   | 27.1750  | BATE | EUR | 489171425813  |
| 07/11/2019 15:55:45 | 123   | 27.1750  | BATE | EUR | 489171425814  |
| 07/11/2019 15:55:46 | 5     | 2,337.50 | BATE | GBp | 175714754388  |



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| 07/11/2019 15:55:46 | 27    | 2,337.50 | BATE | GBp | 175714754389  |
| 07/11/2019 15:55:46 | 56    | 27.1750  | BATE | EUR | 489171425818  |
| 07/11/2019 15:55:46 | 76    | 27.1750  | BATE | EUR | 489171425819  |
| 07/11/2019 15:55:46 | 58    | 27.1750  | BATE | EUR | 489171425820  |
| 07/11/2019 15:55:46 | 256   | 27.1750  | BATE | EUR | 489171425821  |
| 07/11/2019 15:55:47 | 32    | 2,337.50 | BATE | GBp | 175714754393  |
| 07/11/2019 15:55:47 | 32    | 2,337.50 | BATE | GBp | 175714754394  |
| 07/11/2019 15:55:47 | 32    | 2,337.50 | BATE | GBp | 175714754395  |
| 07/11/2019 15:55:47 | 19    | 2,337.50 | BATE | GBp | 175714754396  |
| 07/11/2019 15:55:47 | 300   | 2,337.50 | XLON | GBp | E0g4P9Q5STkb  |
| 07/11/2019 15:55:47 | 300   | 2,337.50 | XLON | GBp | E0g4P9Q5STkn  |
| 07/11/2019 15:55:47 | 267   | 2,337.50 | XLON | GBp | E0g4P9Q5STkr  |
| 07/11/2019 15:55:47 | 250   | 2,337.50 | XLON | GBp | E0g4P9Q5STIC  |
| 07/11/2019 15:55:47 | 250   | 2,337.50 | XLON | GBp | E0g4P9Q5STIE  |
| 07/11/2019 15:55:47 | 15    | 2,337.50 | XLON | GBp | E0g4P9Q5STIG  |
| 07/11/2019 15:56:40 | 8     | 27.1750  | CHIX | EUR | 3310281365353 |
| 07/11/2019 15:56:47 | 305   | 2,337.50 | BATE | GBp | 175714754583  |
| 07/11/2019 15:56:47 | 137   | 2,337.50 | BATE | GBp | 175714754584  |
| 07/11/2019 15:56:47 | 226   | 2,337.50 | BATE | GBp | 175714754585  |
| 07/11/2019 15:56:47 | 650   | 2,337.50 | CHIX | GBp | 2996824698215 |
| 07/11/2019 15:56:47 | 333   | 2,337.50 | CHIX | GBp | 2996824698217 |
| 07/11/2019 15:56:47 | 2,485 | 2,337.50 | XLON | GBp | E0g4P9Q5SV9n  |
| 07/11/2019 15:56:47 | 1,271 | 2,337.50 | XLON | GBp | E0g4P9Q5SV9p  |
| 07/11/2019 15:56:47 | 319   | 27.1750  | BATE | EUR | 489171426070  |
| 07/11/2019 15:56:47 | 375   | 27.1750  | BATE | EUR | 489171426071  |
| 07/11/2019 15:56:47 | 542   | 27.1750  | CHIX | EUR | 3310281365462 |
| 07/11/2019 15:56:47 | 171   | 27.1750  | CHIX | EUR | 3310281365463 |
| 07/11/2019 15:57:45 | 211   | 2,337.50 | BATE | GBp | 175714754754  |
| 07/11/2019 15:57:45 | 220   | 2,337.50 | BATE | GBp | 175714754759  |
| 07/11/2019 15:57:45 | 310   | 2,337.50 | CHIX | GBp | 2996824698505 |
| 07/11/2019 15:57:45 | 324   | 2,337.50 | CHIX | GBp | 2996824698506 |
| 07/11/2019 15:57:45 | 1,187 | 2,337.50 | XLON | GBp | E0g4P9Q5SWUz  |
| 07/11/2019 15:57:45 | 1,239 | 2,337.50 | XLON | GBp | E0g4P9Q5SWV3  |
| 07/11/2019 15:57:45 | 672   | 27.1750  | BATE | EUR | 489171426316  |



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| 07/11/2019 15:57:45 | 83    | 27.1750  | CHIX | EUR | 3310281365872 |
| 07/11/2019 15:57:47 | 250   | 27.1750  | CHIX | EUR | 3310281365907 |
| 07/11/2019 15:57:47 | 251   | 27.1750  | CHIX | EUR | 3310281365908 |
| 07/11/2019 15:57:47 | 250   | 27.1750  | CHIX | EUR | 3310281365909 |
| 07/11/2019 15:58:03 | 1     | 2,337.00 | BATE | GBp | 175714754800  |
| 07/11/2019 15:58:03 | 447   | 2,337.00 | BATE | GBp | 175714754801  |
| 07/11/2019 15:58:03 | 462   | 2,337.00 | CHIX | GBp | 2996824698605 |
| 07/11/2019 15:58:03 | 197   | 2,337.00 | CHIX | GBp | 2996824698606 |
| 07/11/2019 15:58:03 | 1,937 | 2,337.00 | XLON | GBp | E0g4P9Q5SX3T  |
| 07/11/2019 15:58:03 | 580   | 2,337.00 | XLON | GBp | E0g4P9Q5SX3V  |
| 07/11/2019 15:58:32 | 718   | 27.1750  | CHIX | EUR | 3310281366133 |
| 07/11/2019 15:59:23 | 433   | 2,337.00 | BATE | GBp | 175714755025  |
| 07/11/2019 15:59:23 | 636   | 2,337.00 | CHIX | GBp | 2996824699049 |
| 07/11/2019 15:59:23 | 2,431 | 2,337.00 | XLON | GBp | E0g4P9Q5SZKj  |
| 07/11/2019 15:59:23 | 318   | 27.1750  | CHIX | EUR | 3310281366456 |
| 07/11/2019 15:59:23 | 415   | 27.1750  | CHIX | EUR | 3310281366457 |
| 07/11/2019 15:59:51 | 230   | 2,337.00 | BATE | GBp | 175714755136  |
| 07/11/2019 15:59:51 | 338   | 2,337.00 | CHIX | GBp | 2996824699191 |
| 07/11/2019 15:59:51 | 1,294 | 2,337.00 | XLON | GBp | E0g4P9Q5Sa7u  |
| 07/11/2019 15:59:51 | 725   | 27.1750  | BATE | EUR | 489171426909  |
| 07/11/2019 16:00:13 | 178   | 2,336.50 | BATE | GBp | 175714755241  |
| 07/11/2019 16:00:13 | 166   | 2,336.50 | CHIX | GBp | 2996824699377 |
| 07/11/2019 16:00:13 | 96    | 2,336.50 | CHIX | GBp | 2996824699378 |
| 07/11/2019 16:00:13 | 1,002 | 2,336.50 | XLON | GBp | E0g4P9Q5SaiT  |
| 07/11/2019 16:00:42 | 186   | 2,336.50 | BATE | GBp | 175714755326  |
| 07/11/2019 16:00:42 | 7     | 2,336.50 | BATE | GBp | 175714755330  |
| 07/11/2019 16:00:42 | 62    | 2,336.50 | BATE | GBp | 175714755332  |
| 07/11/2019 16:00:42 | 19    | 2,336.50 | BATE | GBp | 175714755333  |
| 07/11/2019 16:00:42 | 216   | 2,336.50 | CHIX | GBp | 2996824699505 |
| 07/11/2019 16:00:43 | 188   | 2,336.50 | CHIX | GBp | 2996824699506 |
| 07/11/2019 16:00:43 | 78    | 2,336.50 | XLON | GBp | E0g4P9Q5SbeW  |
| 07/11/2019 16:00:43 | 1,045 | 2,336.50 | XLON | GBp | E0g4P9Q5SbeY  |
| 07/11/2019 16:01:01 | 8     | 27.1750  | CHIX | EUR | 3310281367119 |
| 07/11/2019 16:01:01 | 1,421 | 27.1750  | CHIX | EUR | 3310281367120 |



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| 07/11/2019 16:01:10 | 548 | 2,337.50 | XLON | GBp | E0g4P9Q5Scdb  |
| 07/11/2019 16:01:18 | 257 | 2,337.50 | BATE | GBp | 175714755478  |
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| 07/11/2019 16:04:04 | 41    | 2,339.00 | XLON | GBp | E0g4P9Q5ShJD  |
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| 07/11/2019 16:04:06 | 125   | 2,339.00 | XLON | GBp | E0g4P9Q5ShNn  |
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| 07/11/2019 16:04:40 | 319   | 2,338.00 | XLON | GBp | E0g4P9Q5Sifh  |
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| 07/11/2019 16:06:08 | 146   | 2,338.00 | BATE | GBp | 175714756485  |
| 07/11/2019 16:06:08 | 399   | 2,338.00 | XLON | GBp | E0g4P9Q5SkaA  |
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| 07/11/2019 16:06:11 | 157   | 2,338.00 | BATE | GBp | 175714756495  |
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| 07/11/2019 16:06:20 | 399   | 2,338.00 | XLON | GBp | E0g4P9Q5Skvk  |
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| 07/11/2019 16:06:43 | 2,576 | 2,339.00 | XLON | GBp | E0g4P9Q5SIhL  |
| 07/11/2019 16:06:52 | 700   | 27.2000  | CHIX | EUR | 3310281369451 |
| 07/11/2019 16:07:05 | 326   | 27.2100  | CHIX | EUR | 3310281369538 |
| 07/11/2019 16:07:05 | 396   | 27.2100  | CHIX | EUR | 3310281369539 |
| 07/11/2019 16:07:07 | 575   | 2,339.50 | BATE | GBp | 175714756671  |
| 07/11/2019 16:07:07 | 575   | 2,339.50 | BATE | GBp | 175714756673  |
| 07/11/2019 16:07:07 | 77    | 2,339.50 | BATE | GBp | 175714756674  |
| 07/11/2019 16:07:07 | 846   | 2,339.50 | CHIX | GBp | 2996824701914 |
| 07/11/2019 16:07:07 | 490   | 2,339.50 | CHIX | GBp | 2996824701915 |
| 07/11/2019 16:07:07 | 356   | 2,339.50 | CHIX | GBp | 2996824701916 |
| 07/11/2019 16:07:07 | 110   | 2,339.50 | CHIX | GBp | 2996824701917 |
| 07/11/2019 16:07:07 | 424   | 2,339.50 | XLON | GBp | E0g4P9Q5SmNi  |
| 07/11/2019 16:07:07 | 3,124 | 2,339.50 | XLON | GBp | E0g4P9Q5SmNI  |
| 07/11/2019 16:07:07 | 107   | 2,339.50 | XLON | GBp | E0g4P9Q5SmNK  |
| 07/11/2019 16:07:07 | 3,231 | 2,339.50 | XLON | GBp | E0g4P9Q5SmNZ  |
| 07/11/2019 16:07:07 | 642   | 27.2050  | CHIX | EUR | 3310281369580 |
| 07/11/2019 16:07:07 | 120   | 27.2050  | CHIX | EUR | 3310281369581 |
| 07/11/2019 16:07:07 | 544   | 27.2050  | CHIX | EUR | 3310281369582 |
| 07/11/2019 16:07:07 | 722   | 27.2050  | CHIX | EUR | 3310281369583 |
| 07/11/2019 16:07:07 | 689   | 27.2050  | CHIX | EUR | 3310281369584 |
| 07/11/2019 16:09:28 | 226   | 27.2250  | CHIX | EUR | 3310281370401 |
| 07/11/2019 16:09:28 | 462   | 27.2250  | CHIX | EUR | 3310281370402 |
| 07/11/2019 16:09:48 | 723   | 2,341.50 | CHIX | GBp | 2996824702748 |
| 07/11/2019 16:09:48 | 410   | 2,341.50 | CHIX | GBp | 2996824702749 |
| 07/11/2019 16:09:48 | 1,172 | 2,341.50 | XLON | GBp | E0g4P9Q5Sq0L  |
| 07/11/2019 16:10:25 | 133   | 2,341.50 | XLON | GBp | E0g4P9Q5Sqvz  |
| 07/11/2019 16:10:27 | 233   | 2,341.50 | XLON | GBp | E0g4P9Q5Sqy1  |
| 07/11/2019 16:10:29 | 233   | 2,341.50 | XLON | GBp | E0g4P9Q5Sr0e  |
| 07/11/2019 16:10:31 | 233   | 2,341.50 | XLON | GBp | E0g4P9Q5Sr4J  |
| 07/11/2019 16:10:45 | 62    | 2,341.50 | BATE | GBp | 175714757310  |



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| 07/11/2019 16:10:45 | 319   | 2,341.50 | BATE | GBp | 175714757313  |
| 07/11/2019 16:10:45 | 803   | 2,341.50 | CHIX | GBp | 2996824703137 |
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| 07/11/2019 16:10:45 | 1,491 | 2,341.50 | XLON | GBp | E0g4P9Q5SrNK  |
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| 07/11/2019 16:10:45 | 336   | 27.2200  | CHIX | EUR | 3310281370987 |
| 07/11/2019 16:10:45 | 387   | 27.2200  | CHIX | EUR | 3310281370988 |
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| 07/11/2019 16:10:45 | 694   | 27.2250  | CHIX | EUR | 3310281370986 |
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| 07/11/2019 16:11:13 | 848   | 2,342.00 | XLON | GBp | E0g4P9Q5Ss5p  |
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| 07/11/2019 16:12:01 | 177   | 2,341.50 | BATE | GBp | 175714757487  |
| 07/11/2019 16:12:01 | 133   | 2,341.50 | BATE | GBp | 175714757488  |
| 07/11/2019 16:12:01 | 68    | 2,341.50 | CHIX | GBp | 2996824703468 |
| 07/11/2019 16:12:01 | 188   | 2,341.50 | CHIX | GBp | 2996824703469 |
| 07/11/2019 16:12:01 | 263   | 2,341.50 | CHIX | GBp | 2996824703470 |
| 07/11/2019 16:12:01 | 479   | 2,341.50 | CHIX | GBp | 2996824703471 |
| 07/11/2019 16:12:01 | 196   | 2,341.50 | CHIX | GBp | 2996824703472 |
| 07/11/2019 16:12:01 | 193   | 2,341.50 | CHIX | GBp | 2996824703473 |
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| 07/11/2019 16:12:01 | 133   | 2,341.50 | XLON | GBp | E0g4P9Q5StGr  |
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| 07/11/2019 16:12:01 | 309   | 27.2200  | CHIX | EUR | 3310281371470 |
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| 07/11/2019 16:12:37 | 134   | 2,341.50 | BATE | GBp | 175714757640  |
| 07/11/2019 16:12:37 | 574   | 2,341.50 | CHIX | GBp | 2996824703750 |
| 07/11/2019 16:12:37 | 264   | 2,341.50 | CHIX | GBp | 2996824703751 |



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| 07/11/2019 16:12:41 | 92    | 27.2200  | BATE | EUR | 489171430314  |
| 07/11/2019 16:12:41 | 549   | 27.2200  | BATE | EUR | 489171430315  |
| 07/11/2019 16:12:42 | 49    | 2,341.00 | BATE | GBp | 175714757649  |
| 07/11/2019 16:12:43 | 127   | 2,341.00 | BATE | GBp | 175714757663  |
| 07/11/2019 16:12:43 | 1,252 | 2,341.00 | XLON | GBp | E0g4P9Q5SuJ1  |
| 07/11/2019 16:13:29 | 251   | 27.2200  | CHIX | EUR | 3310281372046 |
| 07/11/2019 16:13:29 | 1,096 | 27.2200  | CHIX | EUR | 3310281372047 |
| 07/11/2019 16:13:32 | 1,194 | 2,340.50 | XLON | GBp | E0g4P9Q5SvGG  |
| 07/11/2019 16:13:32 | 1,190 | 2,340.50 | XLON | GBp | E0g4P9Q5SvGI  |
| 07/11/2019 16:13:42 | 165   | 2,340.50 | XLON | GBp | E0g4P9Q5SvYW  |
| 07/11/2019 16:14:02 | 212   | 2,340.50 | XLON | GBp | E0g4P9Q5Svx6  |
| 07/11/2019 16:14:05 | 262   | 2,340.50 | XLON | GBp | E0g4P9Q5Svz5  |
| 07/11/2019 16:14:17 | 5     | 27.2250  | CHIX | EUR | 3310281372337 |
| 07/11/2019 16:14:17 | 995   | 27.2250  | CHIX | EUR | 3310281372338 |
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| 07/11/2019 16:14:36 | 354   | 2,341.00 | CHIX | GBp | 2996824704396 |
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| 07/11/2019 16:14:37 | 40    | 2,341.00 | BATE | GBp | 175714758017  |
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| 07/11/2019 16:14:37 | 354   | 2,341.00 | CHIX | GBp | 2996824704408 |
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| 07/11/2019 16:14:37 | 91    | 2,341.00 | XLON | GBp | E0g4P9Q5Swil  |
| 07/11/2019 16:14:37 | 91    | 2,341.00 | XLON | GBp | E0g4P9Q5Swip  |
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| 07/11/2019 16:14:39 | 40    | 2,341.00 | BATE | GBp | 175714758029  |
| 07/11/2019 16:14:39 | 40    | 2,341.00 | BATE | GBp | 175714758030  |



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| 07/11/2019 16:14:39 | 61    | 2,341.00 | CHIX | GBp | 2996824704425 |
| 07/11/2019 16:14:39 | 160   | 2,341.00 | CHIX | GBp | 2996824704426 |
| 07/11/2019 16:14:39 | 61    | 2,341.00 | CHIX | GBp | 2996824704427 |
| 07/11/2019 16:14:39 | 61    | 2,341.00 | CHIX | GBp | 2996824704428 |
| 07/11/2019 16:14:39 | 11    | 2,341.00 | CHIX | GBp | 2996824704429 |
| 07/11/2019 16:14:39 | 61    | 2,341.00 | CHIX | GBp | 2996824704430 |
| 07/11/2019 16:14:39 | 209   | 2,341.00 | XLON | GBp | E0g4P9Q5Swln  |
| 07/11/2019 16:14:39 | 300   | 2,341.00 | XLON | GBp | E0g4P9Q5Swly  |
| 07/11/2019 16:14:39 | 300   | 2,341.00 | XLON | GBp | E0g4P9Q5Swm3  |
| 07/11/2019 16:14:39 | 401   | 2,341.00 | XLON | GBp | E0g4P9Q5Swma  |
| 07/11/2019 16:14:39 | 98    | 2,341.00 | XLON | GBp | E0g4P9Q5Swmq  |
| 07/11/2019 16:15:04 | 1,238 | 2,341.50 | XLON | GBp | E0g4P9Q5Sxt7  |
| 07/11/2019 16:15:04 | 1,159 | 2,341.50 | XLON | GBp | E0g4P9Q5Sxt9  |
| 07/11/2019 16:15:04 | 316   | 27.2250  | CHIX | EUR | 3310281372675 |
| 07/11/2019 16:15:04 | 416   | 27.2250  | CHIX | EUR | 3310281372688 |
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| 07/11/2019 16:15:44 | 77    | 2,340.50 | XLON | GBp | E0g4P9Q5SykR  |
| 07/11/2019 16:15:46 | 163   | 2,340.50 | BATE | GBp | 175714758260  |
| 07/11/2019 16:15:50 | 6     | 2,340.50 | BATE | GBp | 175714758270  |
| 07/11/2019 16:15:56 | 154   | 2,340.50 | BATE | GBp | 175714758277  |
| 07/11/2019 16:15:57 | 186   | 2,340.50 | BATE | GBp | 175714758283  |
| 07/11/2019 16:15:57 | 238   | 2,340.50 | BATE | GBp | 175714758287  |
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| 07/11/2019 16:15:57 | 108   | 2,340.50 | BATE | GBp | 175714758292  |
| 07/11/2019 16:15:57 | 500   | 2,340.50 | BATE | GBp | 175714758294  |
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| 07/11/2019 16:15:57 | 985   | 2,340.50 | XLON | GBp | E0g4P9Q5Sz5P  |
| 07/11/2019 16:15:57 | 505   | 27.2150  | CHIX | EUR | 3310281372988 |
| 07/11/2019 16:15:57 | 211   | 27.2150  | CHIX | EUR | 3310281372989 |
| 07/11/2019 16:15:57 | 248   | 27.2150  | CHIX | EUR | 3310281372990 |
| 07/11/2019 16:15:57 | 465   | 27.2150  | CHIX | EUR | 3310281372991 |



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| 07/11/2019 16:16:19 | 167   | 2,340.50 | BATE | GBp | 175714758366  |
| 07/11/2019 16:16:19 | 132   | 2,340.50 | BATE | GBp | 175714758371  |
| 07/11/2019 16:16:31 | 68    | 2,340.50 | BATE | GBp | 175714758411  |
| 07/11/2019 16:16:56 | 293   | 2,340.50 | BATE | GBp | 175714758475  |
| 07/11/2019 16:16:56 | 246   | 2,340.50 | CHIX | GBp | 2996824705349 |
| 07/11/2019 16:16:56 | 294   | 2,340.50 | CHIX | GBp | 2996824705350 |
| 07/11/2019 16:16:56 | 144   | 2,340.50 | CHIX | GBp | 2996824705353 |
| 07/11/2019 16:16:56 | 286   | 2,340.50 | CHIX | GBp | 2996824705354 |
| 07/11/2019 16:16:56 | 1,600 | 2,340.50 | XLON | GBp | E0g4P9Q5T0IA  |
| 07/11/2019 16:16:56 | 463   | 2,340.50 | XLON | GBp | E0g4P9Q5T0IE  |
| 07/11/2019 16:16:56 | 384   | 2,340.50 | XLON | GBp | E0g4P9Q5T0IG  |
| 07/11/2019 16:16:56 | 851   | 2,340.50 | XLON | GBp | E0g4P9Q5T0IJ  |
| 07/11/2019 16:16:56 | 1,260 | 2,340.50 | XLON | GBp | E0g4P9Q5T0IL  |
| 07/11/2019 16:16:56 | 1,645 | 2,340.50 | XLON | GBp | E0g4P9Q5T0IN  |
| 07/11/2019 16:16:56 | 210   | 27.2150  | CHIX | EUR | 3310281373440 |
| 07/11/2019 16:16:56 | 448   | 27.2150  | CHIX | EUR | 3310281373441 |
| 07/11/2019 16:16:56 | 618   | 27.2150  | CHIX | EUR | 3310281373445 |
| 07/11/2019 16:16:56 | 29    | 27.2150  | CHIX | EUR | 3310281373446 |
| 07/11/2019 16:16:56 | 642   | 27.2150  | CHIX | EUR | 3310281373447 |
| 07/11/2019 16:17:14 | 674   | 27.2150  | CHIX | EUR | 3310281373638 |
| 07/11/2019 16:17:19 | 346   | 2,340.50 | XLON | GBp | E0g4P9Q5T0dj  |
| 07/11/2019 16:17:26 | 251   | 27.2150  | CHIX | EUR | 3310281373758 |
| 07/11/2019 16:17:26 | 258   | 27.2150  | CHIX | EUR | 3310281373759 |
| 07/11/2019 16:17:26 | 251   | 27.2150  | CHIX | EUR | 3310281373760 |
| 07/11/2019 16:17:35 | 155   | 2,340.50 | XLON | GBp | E0g4P9Q5T0tj  |
| 07/11/2019 16:17:39 | 308   | 2,340.50 | XLON | GBp | E0g4P9Q5T0uN  |
| 07/11/2019 16:17:40 | 96    | 2,340.50 | XLON | GBp | E0g4P9Q5T0wu  |
| 07/11/2019 16:17:41 | 1,292 | 2,340.50 | XLON | GBp | E0g4P9Q5T0yO  |
| 07/11/2019 16:17:41 | 1,076 | 2,340.50 | XLON | GBp | E0g4P9Q5T0yQ  |
| 07/11/2019 16:17:54 | 525   | 2,340.00 | CHIX | GBp | 2996824705668 |
| 07/11/2019 16:17:55 | 249   | 2,340.00 | CHIX | GBp | 2996824705683 |
| 07/11/2019 16:17:55 | 190   | 2,340.00 | CHIX | GBp | 2996824705684 |
| 07/11/2019 16:17:55 | 200   | 2,340.00 | CHIX | GBp | 2996824705685 |
| 07/11/2019 16:18:40 | 1,341 | 27.2150  | BATE | EUR | 489171431874  |



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| 07/11/2019 16:18:40 | 705   | 27.2150  | BATE | EUR | 489171431875  |
| 07/11/2019 16:18:41 | 56    | 2,340.50 | BATE | GBp | 175714758829  |
| 07/11/2019 16:18:41 | 1,144 | 2,340.50 | BATE | GBp | 175714758830  |
| 07/11/2019 16:18:41 | 83    | 2,340.50 | CHIX | GBp | 2996824705965 |
| 07/11/2019 16:18:41 | 318   | 2,340.50 | XLON | GBp | E0g4P9Q5T2pR  |
| 07/11/2019 16:18:41 | 1,195 | 2,340.50 | XLON | GBp | E0g4P9Q5T2pT  |
| 07/11/2019 16:19:01 | 642   | 27.2150  | BATE | EUR | 489171431946  |
| 07/11/2019 16:19:04 | 318   | 2,340.50 | XLON | GBp | E0g4P9Q5T3Hj  |
| 07/11/2019 16:19:04 | 971   | 2,340.50 | XLON | GBp | E0g4P9Q5T3Hp  |
| 07/11/2019 16:19:09 | 56    | 2,340.50 | BATE | GBp | 175714758893  |
| 07/11/2019 16:19:09 | 16    | 2,340.50 | BATE | GBp | 175714758894  |
| 07/11/2019 16:19:09 | 228   | 2,340.50 | BATE | GBp | 175714758895  |
| 07/11/2019 16:19:09 | 985   | 2,340.50 | BATE | GBp | 175714758896  |
| 07/11/2019 16:19:09 | 56    | 2,340.50 | BATE | GBp | 175714758897  |
| 07/11/2019 16:19:09 | 56    | 2,340.50 | BATE | GBp | 175714758898  |
| 07/11/2019 16:19:09 | 56    | 2,340.50 | BATE | GBp | 175714758899  |
| 07/11/2019 16:19:09 | 56    | 2,340.50 | BATE | GBp | 175714758900  |
| 07/11/2019 16:19:09 | 20    | 2,340.50 | BATE | GBp | 175714758901  |
| 07/11/2019 16:19:09 | 31    | 2,340.50 | BATE | GBp | 175714758904  |
| 07/11/2019 16:19:09 | 83    | 2,340.50 | CHIX | GBp | 2996824706121 |
| 07/11/2019 16:19:09 | 83    | 2,340.50 | CHIX | GBp | 2996824706122 |
| 07/11/2019 16:19:09 | 318   | 2,340.50 | XLON | GBp | E0g4P9Q5T3VY  |
| 07/11/2019 16:19:18 | 652   | 27.2150  | BATE | EUR | 489171432098  |
| 07/11/2019 16:19:44 | 300   | 2,340.00 | XLON | GBp | E0g4P9Q5T4lf  |
| 07/11/2019 16:19:44 | 1,053 | 2,340.00 | XLON | GBp | E0g4P9Q5T4lh  |
| 07/11/2019 16:19:44 | 543   | 27.2100  | BATE | EUR | 489171432167  |
| 07/11/2019 16:19:54 | 25    | 2,340.00 | BATE | GBp | 175714759098  |
| 07/11/2019 16:19:54 | 15    | 2,340.00 | BATE | GBp | 175714759099  |
| 07/11/2019 16:19:54 | 40    | 2,340.00 | BATE | GBp | 175714759116  |
| 07/11/2019 16:19:54 | 40    | 2,340.00 | BATE | GBp | 175714759117  |
| 07/11/2019 16:19:54 | 62    | 2,340.00 | CHIX | GBp | 2996824706510 |
| 07/11/2019 16:19:54 | 211   | 2,340.00 | CHIX | GBp | 2996824706511 |
| 07/11/2019 16:19:54 | 747   | 2,340.00 | CHIX | GBp | 2996824706514 |
| 07/11/2019 16:19:54 | 139   | 27.2100  | BATE | EUR | 489171432207  |



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| 07/11/2019 16:19:55 | 35    | 2,340.00 | BATE | GBp | 175714759118  |
| 07/11/2019 16:19:55 | 5     | 2,340.00 | BATE | GBp | 175714759119  |
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| 07/11/2019 16:19:55 | 30    | 2,340.00 | BATE | GBp | 175714759121  |
| 07/11/2019 16:19:55 | 18    | 2,340.00 | BATE | GBp | 175714759122  |
| 07/11/2019 16:19:55 | 22    | 2,340.00 | BATE | GBp | 175714759123  |
| 07/11/2019 16:19:55 | 40    | 2,340.00 | BATE | GBp | 175714759128  |
| 07/11/2019 16:19:55 | 15    | 2,340.00 | BATE | GBp | 175714759129  |
| 07/11/2019 16:19:55 | 25    | 2,340.00 | BATE | GBp | 175714759130  |
| 07/11/2019 16:20:03 | 2,647 | 2,340.00 | XLON | GBp | E0g4P9Q5T4nX  |
| 07/11/2019 16:20:10 | 767   | 27.2100  | BATE | EUR | 489171432384  |
| 07/11/2019 16:20:11 | 529   | 2,340.00 | CHIX | GBp | 2996824706708 |
| 07/11/2019 16:20:13 | 635   | 2,340.00 | CHIX | GBp | 2996824706733 |
| 07/11/2019 16:20:13 | 646   | 2,340.00 | XLON | GBp | E0g4P9Q5T5Eg  |
| 07/11/2019 16:20:13 | 403   | 2,340.00 | XLON | GBp | E0g4P9Q5T5EW  |
| 07/11/2019 16:20:35 | 367   | 2,339.50 | CHIX | GBp | 2996824706841 |
| 07/11/2019 16:20:35 | 482   | 2,339.50 | CHIX | GBp | 2996824706842 |
| 07/11/2019 16:20:35 | 822   | 2,339.50 | XLON | GBp | E0g4P9Q5T5vC  |
| 07/11/2019 16:20:35 | 460   | 27.2000  | BATE | EUR | 489171432532  |
| 07/11/2019 16:20:35 | 255   | 27.2000  | BATE | EUR | 489171432533  |
| 07/11/2019 16:21:01 | 192   | 2,339.50 | XLON | GBp | E0g4P9Q5T6Ut  |
| 07/11/2019 16:21:02 | 678   | 27.2000  | BATE | EUR | 489171432648  |
| 07/11/2019 16:21:08 | 80    | 27.2050  | BATE | EUR | 489171432681  |
| 07/11/2019 16:21:08 | 116   | 27.2050  | BATE | EUR | 489171432682  |
| 07/11/2019 16:21:08 | 23    | 27.2050  | BATE | EUR | 489171432683  |
| 07/11/2019 16:21:08 | 15    | 27.2050  | BATE | EUR | 489171432684  |
| 07/11/2019 16:21:08 | 186   | 27.2050  | BATE | EUR | 489171432685  |
| 07/11/2019 16:21:08 | 231   | 27.2050  | BATE | EUR | 489171432686  |
| 07/11/2019 16:21:37 | 98    | 2,340.00 | BATE | GBp | 175714759471  |
| 07/11/2019 16:21:37 | 61    | 2,340.00 | BATE | GBp | 175714759472  |
| 07/11/2019 16:21:37 | 187   | 2,340.00 | BATE | GBp | 175714759473  |
| 07/11/2019 16:21:37 | 29    | 2,340.00 | BATE | GBp | 175714759476  |
| 07/11/2019 16:21:37 | 303   | 2,340.00 | CHIX | GBp | 2996824707213 |
| 07/11/2019 16:21:37 | 783   | 2,340.00 | CHIX | GBp | 2996824707214 |





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| 07/11/2019 16:21:38 | 199   | 27.2100  | CHIX | EUR | 3310281375566 |
| 07/11/2019 16:21:38 | 351   | 27.2100  | CHIX | EUR | 3310281375567 |
| 07/11/2019 16:22:22 | 50    | 2,340.00 | BATE | GBp | 175714759663  |
| 07/11/2019 16:22:22 | 155   | 2,340.00 | BATE | GBp | 175714759665  |
| 07/11/2019 16:22:22 | 48    | 2,340.00 | BATE | GBp | 175714759668  |
| 07/11/2019 16:22:22 | 155   | 2,340.00 | BATE | GBp | 175714759669  |
| 07/11/2019 16:22:22 | 10    | 2,340.00 | BATE | GBp | 175714759675  |
| 07/11/2019 16:22:22 | 32    | 2,340.00 | BATE | GBp | 175714759676  |
| 07/11/2019 16:22:22 | 8     | 2,340.00 | BATE | GBp | 175714759677  |
| 07/11/2019 16:22:22 | 415   | 2,340.00 | CHIX | GBp | 2996824707538 |
| 07/11/2019 16:22:22 | 354   | 2,340.00 | CHIX | GBp | 2996824707540 |
| 07/11/2019 16:22:22 | 21    | 27.2100  | BATE | EUR | 489171433159  |
| 07/11/2019 16:22:22 | 251   | 27.2100  | BATE | EUR | 489171433160  |
| 07/11/2019 16:22:22 | 20    | 27.2100  | BATE | EUR | 489171433161  |
| 07/11/2019 16:22:22 | 86    | 27.2100  | BATE | EUR | 489171433162  |
| 07/11/2019 16:22:22 | 22    | 27.2100  | BATE | EUR | 489171433163  |
| 07/11/2019 16:22:22 | 59    | 27.2100  | BATE | EUR | 489171433164  |
| 07/11/2019 16:22:22 | 67    | 27.2100  | BATE | EUR | 489171433165  |
| 07/11/2019 16:22:31 | 220   | 2,340.00 | BATE | GBp | 175714759710  |
| 07/11/2019 16:22:31 | 218   | 2,340.00 | CHIX | GBp | 2996824707633 |
| 07/11/2019 16:22:31 | 197   | 2,340.00 | CHIX | GBp | 2996824707634 |
| 07/11/2019 16:22:31 | 342   | 2,340.00 | CHIX | GBp | 2996824707635 |
| 07/11/2019 16:22:31 | 403   | 2,340.00 | XLON | GBp | E0g4P9Q5T8MK  |
| 07/11/2019 16:22:31 | 103   | 2,340.00 | XLON | GBp | E0g4P9Q5T8MM  |
| 07/11/2019 16:22:33 | 128   | 2,340.00 | BATE | GBp | 175714759720  |
| 07/11/2019 16:22:33 | 1,006 | 2,340.00 | BATE | GBp | 175714759721  |
| 07/11/2019 16:22:33 | 674   | 2,340.00 | CHIX | GBp | 2996824707665 |
| 07/11/2019 16:22:33 | 1,739 | 2,340.00 | XLON | GBp | E0g4P9Q5T8O6  |
| 07/11/2019 16:22:33 | 2,280 | 2,340.00 | XLON | GBp | E0g4P9Q5T8Or  |
| 07/11/2019 16:22:33 | 134   | 27.2100  | BATE | EUR | 489171433223  |
| 07/11/2019 16:22:33 | 532   | 27.2100  | BATE | EUR | 489171433224  |
| 07/11/2019 16:22:33 | 144   | 27.2100  | BATE | EUR | 489171433225  |
| 07/11/2019 16:22:33 | 356   | 27.2100  | BATE | EUR | 489171433226  |
| 07/11/2019 16:22:33 | 342   | 27.2100  | BATE | EUR | 489171433227  |



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| 07/11/2019 16:23:12 | 968   | 2,339.00 | CHIX | GBp | 2996824707923 |
| 07/11/2019 16:23:12 | 443   | 2,339.00 | CHIX | GBp | 2996824707924 |
| 07/11/2019 16:23:12 | 735   | 2,339.00 | CHIX | GBp | 2996824707925 |
| 07/11/2019 16:23:12 | 933   | 2,339.00 | XLON | GBp | E0g4P9Q5T9HE  |
| 07/11/2019 16:23:41 | 251   | 2,339.00 | BATE | GBp | 175714759929  |
| 07/11/2019 16:23:41 | 360   | 2,339.00 | CHIX | GBp | 2996824708092 |
| 07/11/2019 16:23:41 | 9     | 2,339.00 | CHIX | GBp | 2996824708093 |
| 07/11/2019 16:23:41 | 1,411 | 2,339.00 | XLON | GBp | E0g4P9Q5T9wF  |
| 07/11/2019 16:23:43 | 834   | 2,338.50 | CHIX | GBp | 2996824708111 |
| 07/11/2019 16:23:43 | 658   | 27.1950  | BATE | EUR | 489171433568  |
| 07/11/2019 16:23:43 | 642   | 27.1950  | BATE | EUR | 489171433569  |
| 07/11/2019 16:23:43 | 45    | 27.1950  | BATE | EUR | 489171433570  |
| 07/11/2019 16:23:43 | 672   | 27.1950  | BATE | EUR | 489171433571  |
| 07/11/2019 16:24:46 | 164   | 2,339.00 | BATE | GBp | 175714760195  |
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| 07/11/2019 16:24:46 | 213   | 27.2000  | BATE | EUR | 489171433937  |
| 07/11/2019 16:24:46 | 272   | 27.2000  | BATE | EUR | 489171433938  |
| 07/11/2019 16:24:46 | 350   | 27.2000  | BATE | EUR | 489171433939  |
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| 07/11/2019 16:24:50 | 27    | 2,339.00 | BATE | GBp | 175714760201  |
| 07/11/2019 16:24:50 | 164   | 2,339.00 | BATE | GBp | 175714760202  |
| 07/11/2019 16:24:50 | 169   | 2,339.00 | BATE | GBp | 175714760203  |
| 07/11/2019 16:24:50 | 281   | 2,339.00 | CHIX | GBp | 2996824708590 |
| 07/11/2019 16:24:50 | 281   | 2,339.00 | CHIX | GBp | 2996824708591 |
| 07/11/2019 16:24:50 | 249   | 2,339.00 | CHIX | GBp | 2996824708592 |
| 07/11/2019 16:24:50 | 39    | 27.2000  | BATE | EUR | 489171433959  |
| 07/11/2019 16:24:50 | 43    | 27.2000  | BATE | EUR | 489171433960  |
| 07/11/2019 16:24:50 | 69    | 27.2000  | BATE | EUR | 489171433961  |
| 07/11/2019 16:24:50 | 400   | 27.2000  | BATE | EUR | 489171433962  |
| 07/11/2019 16:24:50 | 697   | 27.2000  | BATE | EUR | 489171433963  |
| 07/11/2019 16:24:53 | 74    | 2,339.00 | XLON | GBp | E0g4P9Q5TBi8  |



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| 07/11/2019 16:24:57 | 10  | 2,339.00 | BATE | GBp | 175714760224  |
| 07/11/2019 16:24:57 | 10  | 2,339.00 | BATE | GBp | 175714760225  |
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| 07/11/2019 16:24:57 | 10  | 2,339.00 | BATE | GBp | 175714760230  |
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| 07/11/2019 16:24:57 | 2   | 2,339.00 | BATE | GBp | 175714760234  |
| 07/11/2019 16:24:57 | 10  | 2,339.00 | BATE | GBp | 175714760235  |
| 07/11/2019 16:24:57 | 10  | 2,339.00 | BATE | GBp | 175714760237  |
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| 07/11/2019 16:24:58 | 6   | 2,339.00 | BATE | GBp | 175714760266  |
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| 07/11/2019 16:24:58 | 16  | 2,339.00 | CHIX | GBp | 2996824708630 |
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| 07/11/2019 16:24:58 | 300 | 2,339.00 | XLON | GBp | E0g4P9Q5TBnn  |
| 07/11/2019 16:24:58 | 300 | 2,339.00 | XLON | GBp | E0g4P9Q5TBny  |
| 07/11/2019 16:24:58 | 300 | 2,339.00 | XLON | GBp | E0g4P9Q5TBo8  |
| 07/11/2019 16:24:58 | 300 | 2,339.00 | XLON | GBp | E0g4P9Q5TBog  |
| 07/11/2019 16:24:58 | 300 | 2,339.00 | XLON | GBp | E0g4P9Q5TBoH  |
| 07/11/2019 16:24:58 | 300 | 2,339.00 | XLON | GBp | E0g4P9Q5TBoQ  |



|                     |       |          |      |     |               |
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| 07/11/2019 16:24:58 | 300   | 2,339.00 | XLON | GBp | E0g4P9Q5TBoY  |
| 07/11/2019 16:24:58 | 300   | 2,339.00 | XLON | GBp | E0g4P9Q5TBoz  |
| 07/11/2019 16:24:58 | 7     | 2,339.00 | XLON | GBp | E0g4P9Q5TBpA  |
| 07/11/2019 16:24:58 | 500   | 2,339.00 | XLON | GBp | E0g4P9Q5TBpK  |
| 07/11/2019 16:24:58 | 239   | 2,339.00 | XLON | GBp | E0g4P9Q5TBpM  |
| 07/11/2019 16:25:25 | 67    | 27.1900  | BATE | EUR | 489171434116  |
| 07/11/2019 16:25:25 | 133   | 27.1900  | BATE | EUR | 489171434117  |
| 07/11/2019 16:25:25 | 26    | 27.1900  | BATE | EUR | 489171434118  |
| 07/11/2019 16:25:25 | 402   | 27.1900  | BATE | EUR | 489171434119  |
| 07/11/2019 16:25:25 | 19    | 27.1900  | BATE | EUR | 489171434126  |
| 07/11/2019 16:25:25 | 48    | 27.1900  | BATE | EUR | 489171434127  |
| 07/11/2019 16:25:49 | 7     | 27.1950  | BATE | EUR | 489171434249  |
| 07/11/2019 16:25:49 | 62    | 27.1950  | BATE | EUR | 489171434250  |
| 07/11/2019 16:25:49 | 26    | 27.1950  | BATE | EUR | 489171434251  |
| 07/11/2019 16:25:49 | 40    | 27.1950  | BATE | EUR | 489171434252  |
| 07/11/2019 16:25:49 | 73    | 27.1950  | BATE | EUR | 489171434253  |
| 07/11/2019 16:25:49 | 11    | 27.1950  | BATE | EUR | 489171434254  |
| 07/11/2019 16:25:49 | 67    | 27.1950  | BATE | EUR | 489171434255  |
| 07/11/2019 16:25:49 | 200   | 27.1950  | BATE | EUR | 489171434256  |
| 07/11/2019 16:25:49 | 59    | 27.1950  | BATE | EUR | 489171434257  |
| 07/11/2019 16:25:51 | 121   | 27.1950  | BATE | EUR | 489171434260  |
| 07/11/2019 16:25:56 | 455   | 2,338.50 | BATE | GBp | 175714760552  |
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| 07/11/2019 16:25:56 | 2,555 | 2,338.50 | XLON | GBp | E0g4P9Q5TDj5  |
| 07/11/2019 16:25:56 | 1,226 | 2,338.50 | XLON | GBp | E0g4P9Q5TDj7  |
| 07/11/2019 16:26:30 | 328   | 2,338.50 | XLON | GBp | E0g4P9Q5TEnc  |
| 07/11/2019 16:26:30 | 725   | 2,338.50 | XLON | GBp | E0g4P9Q5TEne  |
| 07/11/2019 16:26:30 | 1,055 | 2,338.50 | XLON | GBp | E0g4P9Q5TEng  |
| 07/11/2019 16:26:30 | 1,036 | 2,338.50 | XLON | GBp | E0g4P9Q5TEnU  |
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| 07/11/2019 16:26:30 | 716   | 27.1950  | BATE | EUR | 489171434502  |
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| 07/11/2019 16:27:20 | 278   | 2,339.00 | CHIX | GBp | 2996824709920 |
| 07/11/2019 16:27:20 | 646   | 2,339.00 | XLON | GBp | E0g4P9Q5TGec  |



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| 07/11/2019 16:27:20 | 996   | 2,339.00 | XLON | GBp | E0g4P9Q5TGeD |
| 07/11/2019 16:27:20 | 630   | 2,339.00 | XLON | GBp | E0g4P9Q5TGeE |
| 07/11/2019 16:27:20 | 656   | 2,339.00 | XLON | GBp | E0g4P9Q5TGeG |
| 07/11/2019 16:27:20 | 67    | 2,339.00 | XLON | GBp | E0g4P9Q5TGeU |
| 07/11/2019 16:27:20 | 717   | 2,339.00 | XLON | GBp | E0g4P9Q5TGeY |
| 07/11/2019 16:27:27 | 335   | 2,338.50 | XLON | GBp | E0g4P9Q5TGxZ |
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| 07/11/2019 16:27:42 | 100   | 2,339.00 | BATE | GBp | 175714761045 |
| 07/11/2019 16:27:42 | 51    | 2,339.00 | BATE | GBp | 175714761046 |
| 07/11/2019 16:27:42 | 347   | 2,339.00 | XLON | GBp | E0g4P9Q5THQu |
| 07/11/2019 16:27:42 | 298   | 2,339.00 | XLON | GBp | E0g4P9Q5THQy |
| 07/11/2019 16:27:42 | 200   | 2,339.00 | XLON | GBp | E0g4P9Q5THR2 |
| 07/11/2019 16:27:42 | 147   | 2,339.00 | XLON | GBp | E0g4P9Q5THR6 |
| 07/11/2019 16:27:42 | 53    | 2,339.00 | XLON | GBp | E0g4P9Q5THR8 |
| 07/11/2019 16:27:47 | 97    | 27.2000  | BATE | EUR | 489171434913 |
| 07/11/2019 16:27:47 | 909   | 27.2000  | BATE | EUR | 489171434914 |
| 07/11/2019 16:27:47 | 900   | 27.2000  | BATE | EUR | 489171434915 |
| 07/11/2019 16:27:47 | 106   | 27.2000  | BATE | EUR | 489171434916 |
| 07/11/2019 16:27:47 | 225   | 27.2000  | BATE | EUR | 489171434917 |
| 07/11/2019 16:28:09 | 1,322 | 2,339.00 | XLON | GBp | E0g4P9Q5TI0M |