

| Broker                              | Transaction Date | Transaction Time | Volume | Price (GBP) | Platform | Transaction Reference Number |
|-------------------------------------|------------------|------------------|--------|-------------|----------|------------------------------|
| Barclays Capital Securities Limited | 23/09/2019       | 08:01:01         | 12     | 5970        | AQXE     | 592176469268870000           |
| Barclays Capital Securities Limited | 23/09/2019       | 08:01:01         | 20     | 5970        | AQXE     | 606250219722080000           |
| Barclays Capital Securities Limited | 23/09/2019       | 08:01:04         | 200    | 5964        | XLON     | 606250219722080000           |
| Barclays Capital Securities Limited | 23/09/2019       | 08:01:39         | 62     | 5960        | XLON     | 592176469268872000           |
| Barclays Capital Securities Limited | 23/09/2019       | 08:01:39         | 192    | 5960        | XLON     | 606250219722082000           |
| Barclays Capital Securities Limited | 23/09/2019       | 08:01:39         | 48     | 5954        | XLON     | 592176469268872000           |
| Barclays Capital Securities Limited | 23/09/2019       | 08:01:39         | 79     | 5952        | XLON     | 606250219722082000           |
| Barclays Capital Securities Limited | 23/09/2019       | 08:02:28         | 54     | 5966        | XLON     | 592176469268874000           |
| Barclays Capital Securities Limited | 23/09/2019       | 08:04:38         | 25     | 5972        | AQXE     | 592176469268879000           |
| Barclays Capital Securities Limited | 23/09/2019       | 08:05:09         | 25     | 5974        | AQXE     | 592176469268880000           |
| Barclays Capital Securities Limited | 23/09/2019       | 08:05:27         | 139    | 5980        | XLON     | 606250219722088000           |
| Barclays Capital Securities Limited | 23/09/2019       | 08:05:27         | 116    | 5980        | XLON     | 592176469268881000           |
| Barclays Capital Securities Limited | 23/09/2019       | 08:05:27         | 30     | 5980        | XLON     | 606250219722088000           |
| Barclays Capital Securities Limited | 23/09/2019       | 08:05:27         | 67     | 5980        | XLON     | 606250219722088000           |
| Barclays Capital Securities Limited | 23/09/2019       | 08:05:27         | 72     | 5980        | XLON     | 592176469268881000           |
| Barclays Capital Securities Limited | 23/09/2019       | 08:05:27         | 71     | 5980        | XLON     | 592176469268881000           |
| Barclays Capital Securities Limited | 23/09/2019       | 08:05:27         | 49     | 5980        | XLON     | 606250219722088000           |
| Barclays Capital Securities Limited | 23/09/2019       | 08:05:27         | 99     | 5980        | XLON     | 606250219722088000           |
| Barclays Capital Securities Limited | 23/09/2019       | 08:05:35         | 157    | 5980        | XLON     | 606250219722089000           |
| Barclays Capital Securities Limited | 23/09/2019       | 08:05:35         | 34     | 5980        | XLON     | 592176469268882000           |
| Barclays Capital Securities Limited | 23/09/2019       | 08:05:38         | 75     | 5978        | XLON     | 606250219722089000           |
| Barclays Capital Securities Limited | 23/09/2019       | 08:05:38         | 81     | 5978        | XLON     | 606250219722089000           |
| Barclays Capital Securities Limited | 23/09/2019       | 08:05:38         | 15     | 5978        | AQXE     | 606250219722089000           |
| Barclays Capital Securities Limited | 23/09/2019       | 08:05:38         | 46     | 5978        | XLON     | 606250219722089000           |
| Barclays Capital Securities Limited | 23/09/2019       | 08:06:08         | 125    | 5980        | XLON     | 606250219722090000           |
| Barclays Capital Securities Limited | 23/09/2019       | 08:07:06         | 1      | 5976        | XLON     | 592176469268887000           |
| Barclays Capital Securities Limited | 23/09/2019       | 08:07:06         | 52     | 5976        | XLON     | 592176469268887000           |
| Barclays Capital Securities Limited | 23/09/2019       | 08:07:06         | 16     | 5976        | XLON     | 592176469268887000           |
| Barclays Capital Securities Limited | 23/09/2019       | 08:07:06         | 26     | 5976        | XLON     | 606250219722092000           |
| Barclays Capital Securities Limited | 23/09/2019       | 08:07:06         | 128    | 5976        | XLON     | 606250219722092000           |
| Barclays Capital Securities Limited | 23/09/2019       | 08:07:06         | 48     | 5976        | XLON     | 606250219722092000           |
| Barclays Capital Securities Limited | 23/09/2019       | 08:07:06         | 60     | 5976        | XLON     | 592176469268887000           |
| Barclays Capital Securities Limited | 23/09/2019       | 08:07:20         | 71     | 5978        | XLON     | 592176469268888000           |
| Barclays Capital Securities Limited | 23/09/2019       | 08:07:54         | 14     | 5978        | CHIX     | 606250219722094000           |
| Barclays Capital Securities Limited | 23/09/2019       | 08:07:54         | 35     | 5978        | CHIX     | 606250219722094000           |
| Barclays Capital Securities Limited | 23/09/2019       | 08:08:00         | 9      | 5978        | XLON     | 592176469268890000           |
| Barclays Capital Securities Limited | 23/09/2019       | 08:08:00         | 97     | 5978        | XLON     | 606250219722094000           |
| Barclays Capital Securities Limited | 23/09/2019       | 08:08:08         | 11     | 5978        | CHIX     | 592176469268891000           |
| Barclays Capital Securities Limited | 23/09/2019       | 08:08:08         | 43     | 5978        | XLON     | 592176469268891000           |
| Barclays Capital Securities Limited | 23/09/2019       | 08:08:08         | 10     | 5978        | XLON     | 592176469268891000           |
| Barclays Capital Securities Limited | 23/09/2019       | 08:08:16         | 43     | 5974        | XLON     | 592176469268891000           |
| Barclays Capital Securities Limited | 23/09/2019       | 08:08:16         | 38     | 5974        | XLON     | 592176469268891000           |
| Barclays Capital Securities Limited | 23/09/2019       | 08:08:20         | 99     | 5974        | XLON     | 592176469268891000           |
| Barclays Capital Securities Limited | 23/09/2019       | 08:08:20         | 33     | 5974        | CHIX     | 592176469268891000           |
| Barclays Capital Securities Limited | 23/09/2019       | 08:08:20         | 42     | 5974        | AQXE     | 606250219722095000           |
| Barclays Capital Securities Limited | 23/09/2019       | 08:09:07         | 14     | 5974        | CHIX     | 606250219722097000           |
| Barclays Capital Securities Limited | 23/09/2019       | 08:09:11         | 82     | 5976        | XLON     | 592176469268894000           |
| Barclays Capital Securities Limited | 23/09/2019       | 08:09:11         | 17     | 5976        | XLON     | 592176469268894000           |
| Barclays Capital Securities Limited | 23/09/2019       | 08:09:22         | 51     | 5974        | XLON     | 606250219722097000           |
| Barclays Capital Securities Limited | 23/09/2019       | 08:09:30         | 10     | 5972        | AQXE     | 592176469268895000           |
| Barclays Capital Securities Limited | 23/09/2019       | 08:09:43         | 51     | 5974        | XLON     | 592176469268895000           |
| Barclays Capital Securities Limited | 23/09/2019       | 08:09:52         | 65     | 5974        | XLON     | 592176469268896000           |
| Barclays Capital Securities Limited | 23/09/2019       | 08:10:01         | 2      | 5974        | XLON     | 606250219722099000           |
| Barclays Capital Securities Limited | 23/09/2019       | 08:10:01         | 108    | 5974        | XLON     | 606250219722099000           |
| Barclays Capital Securities Limited | 23/09/2019       | 08:10:01         | 2      | 5974        | XLON     | 606250219722099000           |
| Barclays Capital Securities Limited | 23/09/2019       | 08:10:15         | 61     | 5976        | AQXE     | 592176469268897000           |
| Barclays Capital Securities Limited | 23/09/2019       | 08:10:15         | 9      | 5976        | XLON     | 606250219722100000           |
| Barclays Capital Securities Limited | 23/09/2019       | 08:10:15         | 15     | 5976        | XLON     | 606250219722100000           |
| Barclays Capital Securities Limited | 23/09/2019       | 08:10:21         | 72     | 5976        | XLON     | 606250219722100000           |
| Barclays Capital Securities Limited | 23/09/2019       | 08:10:21         | 55     | 5976        | AQXE     | 606250219722100000           |
| Barclays Capital Securities Limited | 23/09/2019       | 08:11:07         | 85     | 5976        | XLON     | 592176469268900000           |
| Barclays Capital Securities Limited | 23/09/2019       | 08:11:28         | 80     | 5976        | XLON     | 606250219722103000           |
| Barclays Capital Securities Limited | 23/09/2019       | 08:11:48         | 18     | 5976        | XLON     | 606250219722104000           |













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| Barclays Capital Securities Limited | 23/09/2019 | 10:22:44 | 1   | 5914 XLON | 592176469269521000 |
| Barclays Capital Securities Limited | 23/09/2019 | 10:22:44 | 174 | 5914 XLON | 592176469269521000 |
| Barclays Capital Securities Limited | 23/09/2019 | 10:22:44 | 92  | 5914 XLON | 606250219722472000 |
| Barclays Capital Securities Limited | 23/09/2019 | 10:23:41 | 86  | 5910 XLON | 606250219722475000 |
| Barclays Capital Securities Limited | 23/09/2019 | 10:24:01 | 91  | 5910 XLON | 606250219722475000 |
| Barclays Capital Securities Limited | 23/09/2019 | 10:24:33 | 98  | 5910 XLON | 592176469269529000 |
| Barclays Capital Securities Limited | 23/09/2019 | 10:25:03 | 117 | 5910 XLON | 606250219722478000 |
| Barclays Capital Securities Limited | 23/09/2019 | 10:25:55 | 95  | 5910 XLON | 592176469269534000 |
| Barclays Capital Securities Limited | 23/09/2019 | 10:26:33 | 53  | 5910 XLON | 606250219722482000 |
| Barclays Capital Securities Limited | 23/09/2019 | 10:26:42 | 113 | 5910 XLON | 592176469269538000 |
| Barclays Capital Securities Limited | 23/09/2019 | 10:26:45 | 64  | 5910 XLON | 606250219722483000 |
| Barclays Capital Securities Limited | 23/09/2019 | 10:27:17 | 99  | 5910 XLON | 606250219722484000 |
| Barclays Capital Securities Limited | 23/09/2019 | 10:27:34 | 69  | 5910 XLON | 592176469269542000 |
| Barclays Capital Securities Limited | 23/09/2019 | 10:28:19 | 55  | 5910 XLON | 592176469269545000 |
| Barclays Capital Securities Limited | 23/09/2019 | 10:29:04 | 59  | 5910 XLON | 592176469269547000 |
| Barclays Capital Securities Limited | 23/09/2019 | 10:29:10 | 77  | 5910 XLON | 592176469269548000 |
| Barclays Capital Securities Limited | 23/09/2019 | 10:29:34 | 100 | 5910 XLON | 606250219722490000 |
| Barclays Capital Securities Limited | 23/09/2019 | 10:30:07 | 59  | 5912 AQXE | 592176469269552000 |
| Barclays Capital Securities Limited | 23/09/2019 | 10:30:31 | 74  | 5912 XLON | 606250219722492000 |
| Barclays Capital Securities Limited | 23/09/2019 | 10:30:33 | 14  | 5912 XLON | 592176469269554000 |
| Barclays Capital Securities Limited | 23/09/2019 | 10:30:33 | 88  | 5912 XLON | 606250219722492000 |
| Barclays Capital Securities Limited | 23/09/2019 | 10:31:07 | 67  | 5910 XLON | 606250219722494000 |
| Barclays Capital Securities Limited | 23/09/2019 | 10:31:53 | 107 | 5910 XLON | 606250219722496000 |
| Barclays Capital Securities Limited | 23/09/2019 | 10:32:14 | 104 | 5910 XLON | 606250219722497000 |
| Barclays Capital Securities Limited | 23/09/2019 | 10:32:20 | 56  | 5910 XLON | 606250219722497000 |
| Barclays Capital Securities Limited | 23/09/2019 | 10:33:11 | 67  | 5912 AQXE | 592176469269565000 |
| Barclays Capital Securities Limited | 23/09/2019 | 10:33:39 | 42  | 5912 AQXE | 606250219722500000 |
| Barclays Capital Securities Limited | 23/09/2019 | 10:33:39 | 15  | 5912 XLON | 592176469269567000 |
| Barclays Capital Securities Limited | 23/09/2019 | 10:34:15 | 62  | 5912 AQXE | 592176469269569000 |
| Barclays Capital Securities Limited | 23/09/2019 | 10:34:19 | 70  | 5910 XLON | 592176469269569000 |
| Barclays Capital Securities Limited | 23/09/2019 | 10:34:28 | 85  | 5910 XLON | 592176469269570000 |
| Barclays Capital Securities Limited | 23/09/2019 | 10:34:33 | 131 | 5910 XLON | 606250219722502000 |
| Barclays Capital Securities Limited | 23/09/2019 | 10:35:13 | 88  | 5910 XLON | 606250219722503000 |
| Barclays Capital Securities Limited | 23/09/2019 | 10:36:17 | 124 | 5910 XLON | 592176469269576000 |
| Barclays Capital Securities Limited | 23/09/2019 | 10:36:46 | 112 | 5910 XLON | 606250219722506000 |
| Barclays Capital Securities Limited | 23/09/2019 | 10:37:13 | 77  | 5910 XLON | 606250219722507000 |
| Barclays Capital Securities Limited | 23/09/2019 | 10:37:37 | 58  | 5910 XLON | 592176469269582000 |
| Barclays Capital Securities Limited | 23/09/2019 | 10:38:19 | 76  | 5910 XLON | 606250219722510000 |
| Barclays Capital Securities Limited | 23/09/2019 | 10:39:01 | 174 | 5910 XLON | 606250219722511000 |
| Barclays Capital Securities Limited | 23/09/2019 | 10:39:23 | 55  | 5910 XLON | 592176469269588000 |
| Barclays Capital Securities Limited | 23/09/2019 | 10:39:41 | 109 | 5910 XLON | 592176469269589000 |
| Barclays Capital Securities Limited | 23/09/2019 | 10:40:11 | 62  | 5910 XLON | 592176469269592000 |
| Barclays Capital Securities Limited | 23/09/2019 | 10:41:10 | 34  | 5912 CHIX | 592176469269596000 |
| Barclays Capital Securities Limited | 23/09/2019 | 10:41:10 | 23  | 5912 XLON | 606250219722517000 |
| Barclays Capital Securities Limited | 23/09/2019 | 10:41:45 | 56  | 5910 XLON | 606250219722518000 |
| Barclays Capital Securities Limited | 23/09/2019 | 10:41:54 | 74  | 5910 XLON | 592176469269599000 |
| Barclays Capital Securities Limited | 23/09/2019 | 10:42:00 | 97  | 5910 XLON | 592176469269599000 |
| Barclays Capital Securities Limited | 23/09/2019 | 10:42:56 | 125 | 5910 XLON | 606250219722521000 |
| Barclays Capital Securities Limited | 23/09/2019 | 10:43:03 | 79  | 5910 XLON | 592176469269604000 |
| Barclays Capital Securities Limited | 23/09/2019 | 10:43:08 | 56  | 5910 XLON | 606250219722521000 |
| Barclays Capital Securities Limited | 23/09/2019 | 10:43:51 | 116 | 5910 XLON | 592176469269606000 |
| Barclays Capital Securities Limited | 23/09/2019 | 10:44:43 | 98  | 5910 XLON | 592176469269609000 |
| Barclays Capital Securities Limited | 23/09/2019 | 10:44:45 | 55  | 5908 AQXE | 592176469269609000 |
| Barclays Capital Securities Limited | 23/09/2019 | 10:44:45 | 55  | 5908 AQXE | 606250219722525000 |
| Barclays Capital Securities Limited | 23/09/2019 | 10:44:48 | 132 | 5910 XLON | 606250219722525000 |
| Barclays Capital Securities Limited | 23/09/2019 | 10:44:51 | 82  | 5910 XLON | 592176469269610000 |
| Barclays Capital Securities Limited | 23/09/2019 | 10:46:11 | 111 | 5910 XLON | 606250219722528000 |
| Barclays Capital Securities Limited | 23/09/2019 | 10:47:05 | 89  | 5910 XLON | 592176469269619000 |
| Barclays Capital Securities Limited | 23/09/2019 | 10:47:49 | 115 | 5910 XLON | 592176469269621000 |
| Barclays Capital Securities Limited | 23/09/2019 | 10:48:47 | 97  | 5910 XLON | 592176469269624000 |
| Barclays Capital Securities Limited | 23/09/2019 | 10:50:09 | 112 | 5910 XLON | 606250219722536000 |
| Barclays Capital Securities Limited | 23/09/2019 | 10:50:17 | 80  | 5910 XLON | 592176469269629000 |
| Barclays Capital Securities Limited | 23/09/2019 | 10:50:17 | 20  | 5910 XLON | 592176469269629000 |



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|-------------------------------------|------------|----------|-----|-----------|--------------------|
| Barclays Capital Securities Limited | 23/09/2019 | 10:50:42 | 55  | 5912 XLON | 606250219722537000 |
| Barclays Capital Securities Limited | 23/09/2019 | 10:50:43 | 15  | 5912 CHIX | 592176469269631000 |
| Barclays Capital Securities Limited | 23/09/2019 | 10:50:43 | 22  | 5912 XLON | 606250219722537000 |
| Barclays Capital Securities Limited | 23/09/2019 | 10:50:43 | 50  | 5912 XLON | 606250219722537000 |
| Barclays Capital Securities Limited | 23/09/2019 | 10:51:38 | 93  | 5910 XLON | 606250219722540000 |
| Barclays Capital Securities Limited | 23/09/2019 | 10:51:53 | 104 | 5910 XLON | 592176469269636000 |
| Barclays Capital Securities Limited | 23/09/2019 | 10:51:59 | 41  | 5912 XLON | 592176469269636000 |
| Barclays Capital Securities Limited | 23/09/2019 | 10:51:59 | 18  | 5912 AQXE | 592176469269636000 |
| Barclays Capital Securities Limited | 23/09/2019 | 10:52:50 | 23  | 5912 XLON | 592176469269639000 |
| Barclays Capital Securities Limited | 23/09/2019 | 10:52:50 | 44  | 5912 CHIX | 592176469269639000 |
| Barclays Capital Securities Limited | 23/09/2019 | 10:53:41 | 118 | 5910 XLON | 606250219722544000 |
| Barclays Capital Securities Limited | 23/09/2019 | 10:53:51 | 59  | 5910 XLON | 606250219722544000 |
| Barclays Capital Securities Limited | 23/09/2019 | 10:54:28 | 86  | 5910 XLON | 592176469269645000 |
| Barclays Capital Securities Limited | 23/09/2019 | 10:54:58 | 107 | 5910 XLON | 592176469269646000 |
| Barclays Capital Securities Limited | 23/09/2019 | 10:55:19 | 59  | 5910 XLON | 606250219722547000 |
| Barclays Capital Securities Limited | 23/09/2019 | 10:55:54 | 76  | 5910 XLON | 606250219722548000 |
| Barclays Capital Securities Limited | 23/09/2019 | 10:56:26 | 99  | 5910 XLON | 606250219722549000 |
| Barclays Capital Securities Limited | 23/09/2019 | 10:56:53 | 57  | 5910 XLON | 606250219722550000 |
| Barclays Capital Securities Limited | 23/09/2019 | 10:57:33 | 105 | 5910 XLON | 606250219722551000 |
| Barclays Capital Securities Limited | 23/09/2019 | 10:57:37 | 56  | 5910 XLON | 592176469269655000 |
| Barclays Capital Securities Limited | 23/09/2019 | 10:58:00 | 105 | 5912 XLON | 606250219722552000 |
| Barclays Capital Securities Limited | 23/09/2019 | 10:58:04 | 66  | 5910 XLON | 606250219722552000 |
| Barclays Capital Securities Limited | 23/09/2019 | 10:59:24 | 58  | 5912 AQXE | 606250219722554000 |
| Barclays Capital Securities Limited | 23/09/2019 | 10:59:52 | 59  | 5910 XLON | 606250219722555000 |
| Barclays Capital Securities Limited | 23/09/2019 | 11:00:10 | 71  | 5910 XLON | 592176469269664000 |
| Barclays Capital Securities Limited | 23/09/2019 | 11:00:26 | 74  | 5910 XLON | 592176469269665000 |
| Barclays Capital Securities Limited | 23/09/2019 | 11:00:44 | 131 | 5910 XLON | 606250219722557000 |
| Barclays Capital Securities Limited | 23/09/2019 | 11:00:53 | 120 | 5910 XLON | 606250219722558000 |
| Barclays Capital Securities Limited | 23/09/2019 | 11:01:21 | 84  | 5910 XLON | 606250219722559000 |
| Barclays Capital Securities Limited | 23/09/2019 | 11:02:00 | 98  | 5910 XLON | 592176469269670000 |
| Barclays Capital Securities Limited | 23/09/2019 | 11:03:44 | 72  | 5910 XLON | 606250219722563000 |
| Barclays Capital Securities Limited | 23/09/2019 | 11:03:46 | 66  | 5910 XLON | 592176469269676000 |
| Barclays Capital Securities Limited | 23/09/2019 | 11:03:47 | 74  | 5910 XLON | 606250219722563000 |
| Barclays Capital Securities Limited | 23/09/2019 | 11:04:03 | 57  | 5910 XLON | 592176469269677000 |
| Barclays Capital Securities Limited | 23/09/2019 | 11:04:20 | 78  | 5910 XLON | 606250219722564000 |
| Barclays Capital Securities Limited | 23/09/2019 | 11:05:06 | 56  | 5910 XLON | 606250219722566000 |
| Barclays Capital Securities Limited | 23/09/2019 | 11:05:07 | 99  | 5910 XLON | 592176469269681000 |
| Barclays Capital Securities Limited | 23/09/2019 | 11:05:43 | 96  | 5910 XLON | 592176469269683000 |
| Barclays Capital Securities Limited | 23/09/2019 | 11:06:31 | 72  | 5910 XLON | 592176469269687000 |
| Barclays Capital Securities Limited | 23/09/2019 | 11:06:36 | 56  | 5910 XLON | 592176469269687000 |
| Barclays Capital Securities Limited | 23/09/2019 | 11:07:57 | 114 | 5910 XLON | 606250219722573000 |
| Barclays Capital Securities Limited | 23/09/2019 | 11:08:04 | 102 | 5910 XLON | 592176469269692000 |
| Barclays Capital Securities Limited | 23/09/2019 | 11:08:49 | 60  | 5910 XLON | 592176469269695000 |
| Barclays Capital Securities Limited | 23/09/2019 | 11:08:56 | 124 | 5910 XLON | 592176469269696000 |
| Barclays Capital Securities Limited | 23/09/2019 | 11:09:26 | 70  | 5914 XLON | 592176469269698000 |
| Barclays Capital Securities Limited | 23/09/2019 | 11:09:26 | 26  | 5914 XLON | 592176469269698000 |
| Barclays Capital Securities Limited | 23/09/2019 | 11:09:26 | 5   | 5914 BATE | 606250219722576000 |
| Barclays Capital Securities Limited | 23/09/2019 | 11:09:26 | 30  | 5914 BATE | 606250219722576000 |
| Barclays Capital Securities Limited | 23/09/2019 | 11:09:49 | 37  | 5914 XLON | 592176469269699000 |
| Barclays Capital Securities Limited | 23/09/2019 | 11:09:49 | 87  | 5914 XLON | 592176469269699000 |
| Barclays Capital Securities Limited | 23/09/2019 | 11:09:49 | 34  | 5914 XLON | 592176469269699000 |
| Barclays Capital Securities Limited | 23/09/2019 | 11:09:49 | 41  | 5914 XLON | 592176469269699000 |
| Barclays Capital Securities Limited | 23/09/2019 | 11:09:49 | 5   | 5914 XLON | 592176469269699000 |
| Barclays Capital Securities Limited | 23/09/2019 | 11:09:49 | 166 | 5914 XLON | 592176469269699000 |
| Barclays Capital Securities Limited | 23/09/2019 | 11:09:49 | 39  | 5914 XLON | 592176469269699000 |
| Barclays Capital Securities Limited | 23/09/2019 | 11:12:31 | 132 | 5910 XLON | 592176469269710000 |
| Barclays Capital Securities Limited | 23/09/2019 | 11:12:38 | 146 | 5910 XLON | 606250219722583000 |
| Barclays Capital Securities Limited | 23/09/2019 | 11:12:38 | 185 | 5910 XLON | 592176469269710000 |
| Barclays Capital Securities Limited | 23/09/2019 | 11:12:38 | 13  | 5910 XLON | 606250219722583000 |
| Barclays Capital Securities Limited | 23/09/2019 | 11:13:49 | 103 | 5908 XLON | 606250219722585000 |
| Barclays Capital Securities Limited | 23/09/2019 | 11:15:00 | 38  | 5910 AQXE | 592176469269719000 |
| Barclays Capital Securities Limited | 23/09/2019 | 11:15:00 | 21  | 5910 BATE | 592176469269719000 |
| Barclays Capital Securities Limited | 23/09/2019 | 11:15:00 | 185 | 5910 XLON | 606250219722588000 |

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| Barclays Capital Securities Limited | 23/09/2019 | 11:15:00 | 165 | 5910 XLON | 592176469269719000 |
| Barclays Capital Securities Limited | 23/09/2019 | 11:18:02 | 136 | 5910 XLON | 606250219722594000 |
| Barclays Capital Securities Limited | 23/09/2019 | 11:18:02 | 55  | 5910 XLON | 592176469269730000 |
| Barclays Capital Securities Limited | 23/09/2019 | 11:18:06 | 217 | 5910 XLON | 606250219722595000 |
| Barclays Capital Securities Limited | 23/09/2019 | 11:19:07 | 58  | 5910 XLON | 606250219722597000 |
| Barclays Capital Securities Limited | 23/09/2019 | 11:20:26 | 2   | 5912 AQXE | 592176469269741000 |
| Barclays Capital Securities Limited | 23/09/2019 | 11:20:26 | 3   | 5912 XLON | 592176469269741000 |
| Barclays Capital Securities Limited | 23/09/2019 | 11:20:26 | 8   | 5912 CHIX | 592176469269741000 |
| Barclays Capital Securities Limited | 23/09/2019 | 11:20:26 | 4   | 5912 TRQX | 592176469269741000 |
| Barclays Capital Securities Limited | 23/09/2019 | 11:20:26 | 8   | 5912 BATE | 606250219722601000 |
| Barclays Capital Securities Limited | 23/09/2019 | 11:20:26 | 14  | 5912 BATE | 592176469269741000 |
| Barclays Capital Securities Limited | 23/09/2019 | 11:20:26 | 16  | 5912 AQXE | 606250219722601000 |
| Barclays Capital Securities Limited | 23/09/2019 | 11:20:46 | 88  | 5912 CHIX | 606250219722602000 |
| Barclays Capital Securities Limited | 23/09/2019 | 11:21:14 | 20  | 5912 TRQX | 606250219722603000 |
| Barclays Capital Securities Limited | 23/09/2019 | 11:21:14 | 82  | 5912 AQXE | 606250219722603000 |
| Barclays Capital Securities Limited | 23/09/2019 | 11:21:14 | 19  | 5912 TRQX | 606250219722603000 |
| Barclays Capital Securities Limited | 23/09/2019 | 11:21:14 | 7   | 5912 TRQX | 606250219722603000 |
| Barclays Capital Securities Limited | 23/09/2019 | 11:21:39 | 58  | 5912 AQXE | 592176469269745000 |
| Barclays Capital Securities Limited | 23/09/2019 | 11:21:56 | 21  | 5912 TRQX | 606250219722604000 |
| Barclays Capital Securities Limited | 23/09/2019 | 11:21:56 | 19  | 5912 TRQX | 606250219722604000 |
| Barclays Capital Securities Limited | 23/09/2019 | 11:21:56 | 16  | 5912 TRQX | 606250219722604000 |
| Barclays Capital Securities Limited | 23/09/2019 | 11:22:06 | 1   | 5912 TRQX | 592176469269747000 |
| Barclays Capital Securities Limited | 23/09/2019 | 11:22:06 | 153 | 5912 XLON | 592176469269747000 |
| Barclays Capital Securities Limited | 23/09/2019 | 11:22:07 | 24  | 5912 XLON | 606250219722605000 |
| Barclays Capital Securities Limited | 23/09/2019 | 11:23:24 | 57  | 5910 XLON | 592176469269751000 |
| Barclays Capital Securities Limited | 23/09/2019 | 11:23:24 | 78  | 5912 XLON | 606250219722607000 |
| Barclays Capital Securities Limited | 23/09/2019 | 11:23:24 | 22  | 5912 XLON | 606250219722607000 |
| Barclays Capital Securities Limited | 23/09/2019 | 11:24:14 | 83  | 5910 AQXE | 606250219722609000 |
| Barclays Capital Securities Limited | 23/09/2019 | 11:24:14 | 6   | 5910 BATE | 592176469269754000 |
| Barclays Capital Securities Limited | 23/09/2019 | 11:24:14 | 10  | 5910 XLON | 592176469269754000 |
| Barclays Capital Securities Limited | 23/09/2019 | 11:24:14 | 5   | 5910 CHIX | 606250219722609000 |
| Barclays Capital Securities Limited | 23/09/2019 | 11:24:42 | 3   | 5910 XLON | 592176469269756000 |
| Barclays Capital Securities Limited | 23/09/2019 | 11:24:42 | 92  | 5910 XLON | 592176469269756000 |
| Barclays Capital Securities Limited | 23/09/2019 | 11:24:42 | 2   | 5910 XLON | 592176469269756000 |
| Barclays Capital Securities Limited | 23/09/2019 | 11:25:17 | 16  | 5910 XLON | 606250219722611000 |
| Barclays Capital Securities Limited | 23/09/2019 | 11:25:17 | 18  | 5910 XLON | 592176469269758000 |
| Barclays Capital Securities Limited | 23/09/2019 | 11:25:17 | 34  | 5910 XLON | 592176469269758000 |
| Barclays Capital Securities Limited | 23/09/2019 | 11:25:57 | 57  | 5910 XLON | 606250219722613000 |
| Barclays Capital Securities Limited | 23/09/2019 | 11:26:14 | 37  | 5912 XLON | 606250219722614000 |
| Barclays Capital Securities Limited | 23/09/2019 | 11:26:14 | 28  | 5912 XLON | 606250219722614000 |
| Barclays Capital Securities Limited | 23/09/2019 | 11:26:17 | 58  | 5912 CHIX | 592176469269762000 |
| Barclays Capital Securities Limited | 23/09/2019 | 11:26:17 | 49  | 5912 XLON | 592176469269762000 |
| Barclays Capital Securities Limited | 23/09/2019 | 11:26:17 | 12  | 5912 AQXE | 606250219722614000 |
| Barclays Capital Securities Limited | 23/09/2019 | 11:26:36 | 112 | 5912 XLON | 592176469269764000 |
| Barclays Capital Securities Limited | 23/09/2019 | 11:27:22 | 69  | 5912 XLON | 606250219722617000 |
| Barclays Capital Securities Limited | 23/09/2019 | 11:28:00 | 38  | 5912 XLON | 592176469269769000 |
| Barclays Capital Securities Limited | 23/09/2019 | 11:28:00 | 26  | 5912 XLON | 592176469269769000 |
| Barclays Capital Securities Limited | 23/09/2019 | 11:28:00 | 32  | 5912 BATE | 592176469269769000 |
| Barclays Capital Securities Limited | 23/09/2019 | 11:29:36 | 63  | 5910 XLON | 592176469269775000 |
| Barclays Capital Securities Limited | 23/09/2019 | 11:29:36 | 55  | 5910 XLON | 606250219722621000 |
| Barclays Capital Securities Limited | 23/09/2019 | 11:29:58 | 96  | 5910 XLON | 592176469269777000 |
| Barclays Capital Securities Limited | 23/09/2019 | 11:30:02 | 57  | 5910 XLON | 592176469269777000 |
| Barclays Capital Securities Limited | 23/09/2019 | 11:30:48 | 131 | 5910 XLON | 606250219722624000 |
| Barclays Capital Securities Limited | 23/09/2019 | 11:31:17 | 81  | 5910 XLON | 606250219722625000 |
| Barclays Capital Securities Limited | 23/09/2019 | 11:31:45 | 11  | 5912 BATE | 606250219722626000 |
| Barclays Capital Securities Limited | 23/09/2019 | 11:31:45 | 14  | 5912 BATE | 606250219722626000 |
| Barclays Capital Securities Limited | 23/09/2019 | 11:31:45 | 34  | 5912 BATE | 606250219722626000 |
| Barclays Capital Securities Limited | 23/09/2019 | 11:32:27 | 103 | 5912 BATE | 606250219722627000 |
| Barclays Capital Securities Limited | 23/09/2019 | 11:32:27 | 10  | 5912 BATE | 606250219722627000 |
| Barclays Capital Securities Limited | 23/09/2019 | 11:32:33 | 60  | 5912 XLON | 592176469269786000 |
| Barclays Capital Securities Limited | 23/09/2019 | 11:32:33 | 2   | 5912 XLON | 592176469269786000 |
| Barclays Capital Securities Limited | 23/09/2019 | 11:32:33 | 36  | 5912 XLON | 592176469269786000 |
| Barclays Capital Securities Limited | 23/09/2019 | 11:32:33 | 22  | 5912 BATE | 592176469269786000 |

|                                     |            |          |     |           |                    |
|-------------------------------------|------------|----------|-----|-----------|--------------------|
| Barclays Capital Securities Limited | 23/09/2019 | 11:33:03 | 103 | 5910 XLON | 606250219722628000 |
| Barclays Capital Securities Limited | 23/09/2019 | 11:33:54 | 12  | 5914 AQXE | 592176469269790000 |
| Barclays Capital Securities Limited | 23/09/2019 | 11:33:54 | 35  | 5914 CHIX | 592176469269790000 |
| Barclays Capital Securities Limited | 23/09/2019 | 11:33:54 | 43  | 5916 XLON | 606250219722630000 |
| Barclays Capital Securities Limited | 23/09/2019 | 11:34:00 | 12  | 5916 TRQX | 606250219722630000 |
| Barclays Capital Securities Limited | 23/09/2019 | 11:34:00 | 43  | 5918 XLON | 606250219722630000 |
| Barclays Capital Securities Limited | 23/09/2019 | 11:34:10 | 53  | 5920 XLON | 592176469269791000 |
| Barclays Capital Securities Limited | 23/09/2019 | 11:34:10 | 5   | 5920 XLON | 606250219722631000 |
| Barclays Capital Securities Limited | 23/09/2019 | 11:35:13 | 104 | 5924 CHIX | 592176469269796000 |
| Barclays Capital Securities Limited | 23/09/2019 | 11:35:18 | 45  | 5924 CHIX | 606250219722634000 |
| Barclays Capital Securities Limited | 23/09/2019 | 11:35:19 | 184 | 5924 XLON | 592176469269797000 |
| Barclays Capital Securities Limited | 23/09/2019 | 11:35:19 | 39  | 5924 XLON | 606250219722634000 |
| Barclays Capital Securities Limited | 23/09/2019 | 11:36:24 | 203 | 5926 XLON | 592176469269801000 |
| Barclays Capital Securities Limited | 23/09/2019 | 11:36:24 | 74  | 5926 XLON | 606250219722636000 |
| Barclays Capital Securities Limited | 23/09/2019 | 11:36:24 | 226 | 5924 XLON | 592176469269801000 |
| Barclays Capital Securities Limited | 23/09/2019 | 11:36:24 | 9   | 5924 XLON | 606250219722636000 |
| Barclays Capital Securities Limited | 23/09/2019 | 11:36:24 | 98  | 5918 AQXE | 592176469269801000 |
| Barclays Capital Securities Limited | 23/09/2019 | 11:36:24 | 17  | 5918 BATE | 592176469269801000 |
| Barclays Capital Securities Limited | 23/09/2019 | 11:36:24 | 38  | 5918 XLON | 592176469269801000 |
| Barclays Capital Securities Limited | 23/09/2019 | 11:36:24 | 2   | 5918 CHIX | 606250219722636000 |
| Barclays Capital Securities Limited | 23/09/2019 | 11:36:24 | 70  | 5916 XLON | 606250219722636000 |
| Barclays Capital Securities Limited | 23/09/2019 | 11:36:38 | 72  | 5914 XLON | 592176469269802000 |
| Barclays Capital Securities Limited | 23/09/2019 | 11:36:44 | 231 | 5906 XLON | 592176469269802000 |
| Barclays Capital Securities Limited | 23/09/2019 | 11:36:44 | 11  | 5906 XLON | 592176469269802000 |
| Barclays Capital Securities Limited | 23/09/2019 | 11:43:15 | 61  | 5926 XLON | 592176469269824000 |
| Barclays Capital Securities Limited | 23/09/2019 | 11:43:15 | 32  | 5928 XLON | 592176469269824000 |
| Barclays Capital Securities Limited | 23/09/2019 | 11:43:15 | 64  | 5928 XLON | 606250219722650000 |
| Barclays Capital Securities Limited | 23/09/2019 | 11:45:03 | 106 | 5932 XLON | 592176469269830000 |
| Barclays Capital Securities Limited | 23/09/2019 | 11:45:03 | 17  | 5932 XLON | 606250219722654000 |
| Barclays Capital Securities Limited | 23/09/2019 | 11:45:03 | 59  | 5932 XLON | 606250219722654000 |
| Barclays Capital Securities Limited | 23/09/2019 | 11:45:03 | 66  | 5932 XLON | 606250219722654000 |
| Barclays Capital Securities Limited | 23/09/2019 | 11:45:16 | 22  | 5930 CHIX | 606250219722654000 |
| Barclays Capital Securities Limited | 23/09/2019 | 11:45:17 | 105 | 5932 XLON | 592176469269831000 |
| Barclays Capital Securities Limited | 23/09/2019 | 11:45:17 | 59  | 5932 XLON | 606250219722654000 |
| Barclays Capital Securities Limited | 23/09/2019 | 11:45:19 | 21  | 5930 CHIX | 606250219722654000 |
| Barclays Capital Securities Limited | 23/09/2019 | 11:45:41 | 20  | 5930 CHIX | 606250219722655000 |
| Barclays Capital Securities Limited | 23/09/2019 | 11:45:55 | 66  | 5932 XLON | 606250219722656000 |
| Barclays Capital Securities Limited | 23/09/2019 | 11:45:55 | 100 | 5930 XLON | 592176469269833000 |
| Barclays Capital Securities Limited | 23/09/2019 | 11:45:55 | 59  | 5930 XLON | 592176469269833000 |
| Barclays Capital Securities Limited | 23/09/2019 | 11:45:55 | 138 | 5930 XLON | 592176469269833000 |
| Barclays Capital Securities Limited | 23/09/2019 | 11:45:55 | 82  | 5930 XLON | 606250219722656000 |
| Barclays Capital Securities Limited | 23/09/2019 | 11:45:55 | 2   | 5930 CHIX | 606250219722656000 |
| Barclays Capital Securities Limited | 23/09/2019 | 11:45:55 | 123 | 5930 XLON | 606250219722656000 |
| Barclays Capital Securities Limited | 23/09/2019 | 11:45:55 | 100 | 5930 CHIX | 592176469269833000 |
| Barclays Capital Securities Limited | 23/09/2019 | 11:45:58 | 26  | 5928 XLON | 592176469269833000 |
| Barclays Capital Securities Limited | 23/09/2019 | 11:45:58 | 42  | 5928 XLON | 606250219722656000 |
| Barclays Capital Securities Limited | 23/09/2019 | 11:46:05 | 90  | 5926 XLON | 606250219722656000 |
| Barclays Capital Securities Limited | 23/09/2019 | 11:46:13 | 97  | 5924 XLON | 606250219722656000 |
| Barclays Capital Securities Limited | 23/09/2019 | 11:51:57 | 84  | 5936 XLON | 606250219722670000 |
| Barclays Capital Securities Limited | 23/09/2019 | 11:51:57 | 5   | 5936 XLON | 606250219722670000 |
| Barclays Capital Securities Limited | 23/09/2019 | 11:52:14 | 42  | 5938 XLON | 592176469269857000 |
| Barclays Capital Securities Limited | 23/09/2019 | 11:52:14 | 58  | 5938 XLON | 606250219722670000 |
| Barclays Capital Securities Limited | 23/09/2019 | 11:52:14 | 39  | 5938 XLON | 592176469269857000 |
| Barclays Capital Securities Limited | 23/09/2019 | 11:53:23 | 69  | 5940 CHIX | 592176469269861000 |
| Barclays Capital Securities Limited | 23/09/2019 | 11:53:23 | 25  | 5940 TRQX | 592176469269861000 |
| Barclays Capital Securities Limited | 23/09/2019 | 11:53:23 | 52  | 5940 XLON | 606250219722673000 |
| Barclays Capital Securities Limited | 23/09/2019 | 11:53:23 | 20  | 5940 XLON | 606250219722673000 |
| Barclays Capital Securities Limited | 23/09/2019 | 11:53:23 | 69  | 5940 XLON | 606250219722673000 |
| Barclays Capital Securities Limited | 23/09/2019 | 11:53:23 | 109 | 5940 XLON | 592176469269861000 |
| Barclays Capital Securities Limited | 23/09/2019 | 11:53:23 | 17  | 5940 XLON | 592176469269861000 |
| Barclays Capital Securities Limited | 23/09/2019 | 11:54:05 | 153 | 5936 XLON | 592176469269864000 |
| Barclays Capital Securities Limited | 23/09/2019 | 11:54:05 | 137 | 5936 XLON | 606250219722674000 |
| Barclays Capital Securities Limited | 23/09/2019 | 11:54:05 | 94  | 5938 XLON | 606250219722674000 |









































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| Barclays Capital Securities Limited | 23/09/2019 | 16:25:32 | 145 | 5942 XLON | 592176469271024000 |
| Barclays Capital Securities Limited | 23/09/2019 | 16:25:32 | 97  | 5942 XLON | 592176469271024000 |
| Barclays Capital Securities Limited | 23/09/2019 | 16:26:30 | 102 | 5942 XLON | 592176469271028000 |
| Barclays Capital Securities Limited | 23/09/2019 | 16:26:30 | 44  | 5942 XLON | 592176469271028000 |
| Barclays Capital Securities Limited | 23/09/2019 | 16:26:45 | 81  | 5942 XLON | 592176469271029000 |
| Barclays Capital Securities Limited | 23/09/2019 | 16:26:45 | 107 | 5942 XLON | 592176469271029000 |
| Barclays Capital Securities Limited | 23/09/2019 | 16:26:45 | 149 | 5942 XLON | 592176469271029000 |
| Barclays Capital Securities Limited | 23/09/2019 | 16:26:45 | 70  | 5942 CHIX | 606250219723397000 |
| Barclays Capital Securities Limited | 23/09/2019 | 16:26:45 | 80  | 5942 CHIX | 606250219723397000 |
| Barclays Capital Securities Limited | 23/09/2019 | 16:26:45 | 174 | 5942 XLON | 606250219723397000 |
| Barclays Capital Securities Limited | 23/09/2019 | 16:26:45 | 24  | 5942 CHIX | 592176469271029000 |
| Barclays Capital Securities Limited | 23/09/2019 | 16:27:21 | 13  | 5938 XLON | 592176469271033000 |
| Barclays Capital Securities Limited | 23/09/2019 | 16:27:35 | 140 | 5938 XLON | 592176469271034000 |
| Barclays Capital Securities Limited | 23/09/2019 | 16:27:35 | 115 | 5938 XLON | 606250219723400000 |
| Barclays Capital Securities Limited | 23/09/2019 | 16:27:35 | 67  | 5938 CHIX | 592176469271034000 |
| Barclays Capital Securities Limited | 23/09/2019 | 16:27:35 | 111 | 5938 XLON | 606250219723400000 |