

| Broker                     | Transaction Date and Time | Volume | Price (GBP) | Trading Venue | Transaction Reference Number          | Transaction Date | Transaction Time UTC |
|----------------------------|---------------------------|--------|-------------|---------------|---------------------------------------|------------------|----------------------|
| J.P. Morgan Securities plc | 06-Dec-2022 08:01:29      | 349    | 1904.0000   | XLON          | 05003050000003361-E0CdzKc1v8320221206 | 06-Dec-2022      | 08:01:29             |
| J.P. Morgan Securities plc | 06-Dec-2022 08:01:29      | 234    | 1904.0000   | XLON          | 05003050000003361-E0CdzKc1v8120221206 | 06-Dec-2022      | 08:01:29             |
| J.P. Morgan Securities plc | 06-Dec-2022 08:02:03      | 65     | 1906.0000   | XLON          | 07003070000003602-E0CdzKc1wmp20221206 | 06-Dec-2022      | 08:02:03             |
| J.P. Morgan Securities plc | 06-Dec-2022 08:02:03      | 116    | 1906.0000   | XLON          | 07003070000003602-E0CdzKc1wmn20221206 | 06-Dec-2022      | 08:02:03             |
| J.P. Morgan Securities plc | 06-Dec-2022 08:02:14      | 73     | 1906.5000   | XLON          | 07003070000003738-E0CdzKc1xjk20221206 | 06-Dec-2022      | 08:02:14             |
| J.P. Morgan Securities plc | 06-Dec-2022 08:02:18      | 13     | 1906.5000   | XLON          | 05003050000003815-E0CdzKc1xry20221206 | 06-Dec-2022      | 08:02:18             |
| J.P. Morgan Securities plc | 06-Dec-2022 08:02:18      | 15     | 1906.5000   | XLON          | 05003050000003815-E0CdzKc1xs220221206 | 06-Dec-2022      | 08:02:18             |
| J.P. Morgan Securities plc | 06-Dec-2022 08:02:18      | 14     | 1906.5000   | XLON          | 05003050000003815-E0CdzKc1xrw20221206 | 06-Dec-2022      | 08:02:18             |
| J.P. Morgan Securities plc | 06-Dec-2022 08:02:18      | 15     | 1906.5000   | XLON          | 05003050000003815-E0CdzKc1xs020221206 | 06-Dec-2022      | 08:02:18             |
| J.P. Morgan Securities plc | 06-Dec-2022 08:02:23      | 638    | 1906.5000   | XLON          | 07003070000003812-E0CdzKc1yCY20221206 | 06-Dec-2022      | 08:02:23             |
| J.P. Morgan Securities plc | 06-Dec-2022 08:02:23      | 557    | 1906.5000   | XLON          | 05003050000003854-E0CdzKc1yCa20221206 | 06-Dec-2022      | 08:02:23             |
| J.P. Morgan Securities plc | 06-Dec-2022 08:03:30      | 152    | 1905.0000   | XLON          | 07003070000003739-E0CdzKc21Ce20221206 | 06-Dec-2022      | 08:03:30             |
| J.P. Morgan Securities plc | 06-Dec-2022 08:03:30      | 459    | 1905.0000   | XLON          | 05003050000003773-E0CdzKc21Cc20221206 | 06-Dec-2022      | 08:03:30             |
| J.P. Morgan Securities plc | 06-Dec-2022 08:04:03      | 925    | 1907.5000   | XLON          | 07003070000004542-E0CdzKc22ub20221206 | 06-Dec-2022      | 08:04:03             |
| J.P. Morgan Securities plc | 06-Dec-2022 08:04:38      | 330    | 1912.0000   | XLON          | 07003070000004741-E0CdzKc24bG20221206 | 06-Dec-2022      | 08:04:38             |
| J.P. Morgan Securities plc | 06-Dec-2022 08:05:11      | 462    | 1912.0000   | XLON          | 05003050000004782-E0CdzKc26MD20221206 | 06-Dec-2022      | 08:05:11             |
| J.P. Morgan Securities plc | 06-Dec-2022 08:05:11      | 511    | 1912.0000   | XLON          | 07003070000004748-E0CdzKc26MF20221206 | 06-Dec-2022      | 08:05:11             |
| J.P. Morgan Securities plc | 06-Dec-2022 08:05:27      | 841    | 1911.0000   | XLON          | 05003050000004773-E0CdzKc276620221206 | 06-Dec-2022      | 08:05:27             |
| J.P. Morgan Securities plc | 06-Dec-2022 08:05:28      | 911    | 1909.5000   | XLON          | 07003070000004908-E0CdzKc278b20221206 | 06-Dec-2022      | 08:05:28             |
| J.P. Morgan Securities plc | 06-Dec-2022 08:08:24      | 551    | 1909.0000   | XLON          | 05003050000005805-E0CdzKc2FgZ20221206 | 06-Dec-2022      | 08:08:24             |
| J.P. Morgan Securities plc | 06-Dec-2022 08:08:24      | 248    | 1909.0000   | XLON          | 05003050000005805-E0CdzKc2Fgb20221206 | 06-Dec-2022      | 08:08:24             |
| J.P. Morgan Securities plc | 06-Dec-2022 08:08:28      | 1048   | 1909.5000   | XLON          | 05003050000005951-E0CdzKc2Fua20221206 | 06-Dec-2022      | 08:08:28             |
| J.P. Morgan Securities plc | 06-Dec-2022 08:08:28      | 127    | 1909.5000   | XLON          | 05003050000005951-E0CdzKc2FuW20221206 | 06-Dec-2022      | 08:08:28             |
| J.P. Morgan Securities plc | 06-Dec-2022 08:09:53      | 799    | 1909.5000   | XLON          | 05003050000006207-E0CdzKc2K4t20221206 | 06-Dec-2022      | 08:09:53             |
| J.P. Morgan Securities plc | 06-Dec-2022 08:11:45      | 47     | 1913.0000   | XLON          | 07003070000006947-E0CdzKc2Py420221206 | 06-Dec-2022      | 08:11:45             |
| J.P. Morgan Securities plc | 06-Dec-2022 08:11:45      | 916    | 1913.0000   | XLON          | 07003070000006947-E0CdzKc2Py620221206 | 06-Dec-2022      | 08:11:45             |
| J.P. Morgan Securities plc | 06-Dec-2022 08:11:47      | 174    | 1912.5000   | XLON          | 07003070000006977-E0CdzKc2Q4p20221206 | 06-Dec-2022      | 08:11:47             |
| J.P. Morgan Securities plc | 06-Dec-2022 08:11:47      | 815    | 1911.5000   | XLON          | 07003070000006808-E0CdzKc2Q5G20221206 | 06-Dec-2022      | 08:11:47             |
| J.P. Morgan Securities plc | 06-Dec-2022 08:12:06      | 670    | 1911.0000   | XLON          | 07003070000006948-E0CdzKc2Qsn20221206 | 06-Dec-2022      | 08:12:06             |
| J.P. Morgan Securities plc | 06-Dec-2022 08:13:55      | 643    | 1910.5000   | XLON          | 05003050000007652-E0CdzKc2UGH20221206 | 06-Dec-2022      | 08:13:55             |
| J.P. Morgan Securities plc | 06-Dec-2022 08:14:00      | 148    | 1910.5000   | XLON          | 05003050000007652-E0CdzKc2UMf20221206 | 06-Dec-2022      | 08:14:00             |
| J.P. Morgan Securities plc | 06-Dec-2022 08:15:07      | 829    | 1910.0000   | XLON          | 05003050000008175-E0CdzKc2X4D20221206 | 06-Dec-2022      | 08:15:07             |
| J.P. Morgan Securities plc | 06-Dec-2022 08:15:10      | 891    | 1909.0000   | XLON          | 05003050000007606-E0CdzKc2XIA20221206 | 06-Dec-2022      | 08:15:10             |
| J.P. Morgan Securities plc | 06-Dec-2022 08:16:47      | 100    | 1907.5000   | XLON          | 05003050000008674-E0CdzKc2ccc20221206 | 06-Dec-2022      | 08:16:47             |
| J.P. Morgan Securities plc | 06-Dec-2022 08:16:47      | 174    | 1907.5000   | XLON          | 05003050000008674-E0CdzKc2cd120221206 | 06-Dec-2022      | 08:16:47             |
| J.P. Morgan Securities plc | 06-Dec-2022 08:16:47      | 174    | 1907.5000   | XLON          | 05003050000008674-E0CdzKc2cd320221206 | 06-Dec-2022      | 08:16:47             |
| J.P. Morgan Securities plc | 06-Dec-2022 08:17:31      | 187    | 1907.5000   | XLON          | 05003050000008830-E0CdzKc2dzX20221206 | 06-Dec-2022      | 08:17:31             |
| J.P. Morgan Securities plc | 06-Dec-2022 08:17:34      | 110    | 1907.0000   | XLON          | 07003070000008770-E0CdzKc2e5J20221206 | 06-Dec-2022      | 08:17:34             |
| J.P. Morgan Securities plc | 06-Dec-2022 08:17:34      | 270    | 1907.0000   | XLON          | 05003050000008831-E0CdzKc2e5L20221206 | 06-Dec-2022      | 08:17:34             |
| J.P. Morgan Securities plc | 06-Dec-2022 08:17:41      | 238    | 1906.5000   | XLON          | 07003070000008647-E0CdzKc2eMQ20221206 | 06-Dec-2022      | 08:17:41             |
| J.P. Morgan Securities plc | 06-Dec-2022 08:17:48      | 305    | 1906.0000   | XLON          | 05003050000008611-E0CdzKc2em820221206 | 06-Dec-2022      | 08:17:48             |
| J.P. Morgan Securities plc | 06-Dec-2022 08:17:48      | 244    | 1906.0000   | XLON          | 07003070000008540-E0CdzKc2emA20221206 | 06-Dec-2022      | 08:17:48             |
| J.P. Morgan Securities plc | 06-Dec-2022 08:19:13      | 558    | 1907.0000   | XLON          | 07003070000009092-E0CdzKc2iTw20221206 | 06-Dec-2022      | 08:19:13             |
| J.P. Morgan Securities plc | 06-Dec-2022 08:19:14      | 512    | 1906.5000   | XLON          | 07003070000009077-E0CdzKc2iUy20221206 | 06-Dec-2022      | 08:19:14             |
| J.P. Morgan Securities plc | 06-Dec-2022 08:20:38      | 232    | 1905.0000   | XLON          | 05003050000009686-E0CdzKc2nFN20221206 | 06-Dec-2022      | 08:20:38             |
| J.P. Morgan Securities plc | 06-Dec-2022 08:20:38      | 20     | 1905.0000   | XLON          | 05003050000009686-E0CdzKc2nFP20221206 | 06-Dec-2022      | 08:20:38             |
| J.P. Morgan Securities plc | 06-Dec-2022 08:20:38      | 174    | 1905.0000   | XLON          | 05003050000009686-E0CdzKc2nFJ20221206 | 06-Dec-2022      | 08:20:38             |
| J.P. Morgan Securities plc | 06-Dec-2022 08:20:38      | 174    | 1905.0000   | XLON          | 05003050000009686-E0CdzKc2nFH20221206 | 06-Dec-2022      | 08:20:38             |
| J.P. Morgan Securities plc | 06-Dec-2022 08:20:38      | 117    | 1905.0000   | XLON          | 05003050000009686-E0CdzKc2nFL20221206 | 06-Dec-2022      | 08:20:38             |
| J.P. Morgan Securities plc | 06-Dec-2022 08:20:39      | 261    | 1904.0000   | XLON          | 05003050000009479-E0CdzKc2nGk20221206 | 06-Dec-2022      | 08:20:39             |
| J.P. Morgan Securities plc | 06-Dec-2022 08:20:39      | 585    | 1904.0000   | XLON          | 05003050000009479-E0CdzKc2nGm20221206 | 06-Dec-2022      | 08:20:39             |
| J.P. Morgan Securities plc | 06-Dec-2022 08:22:18      | 378    | 1905.0000   | XLON          | 07003070000010139-E0CdzKc2rxM20221206 | 06-Dec-2022      | 08:22:18             |
| J.P. Morgan Securities plc | 06-Dec-2022 08:22:18      | 20     | 1905.0000   | XLON          | 07003070000010139-E0CdzKc2rxI20221206 | 06-Dec-2022      | 08:22:18             |
| J.P. Morgan Securities plc | 06-Dec-2022 08:22:18      | 57     | 1905.0000   | XLON          | 07003070000010139-E0CdzKc2rxG20221206 | 06-Dec-2022      | 08:22:18             |
| J.P. Morgan Securities plc | 06-Dec-2022 08:22:18      | 14     | 1905.0000   | XLON          | 07003070000010139-E0CdzKc2rxK20221206 | 06-Dec-2022      | 08:22:18             |
| J.P. Morgan Securities plc | 06-Dec-2022 08:23:25      | 111    | 1905.0000   | XLON          | 07003070000010386-E0CdzKc2uvu20221206 | 06-Dec-2022      | 08:23:25             |
| J.P. Morgan Securities plc | 06-Dec-2022 08:23:26      | 689    | 1905.0000   | XLON          | 05003050000010435-E0CdzKc2uzn20221206 | 06-Dec-2022      | 08:23:26             |
| J.P. Morgan Securities plc | 06-Dec-2022 08:23:33      | 225    | 1904.5000   | XLON          | 07003070000009979-E0CdzKc2v9V20221206 | 06-Dec-2022      | 08:23:33             |
| J.P. Morgan Securities plc | 06-Dec-2022 08:23:33      | 590    | 1904.5000   | XLON          | 07003070000009979-E0CdzKc2v9T20221206 | 06-Dec-2022      | 08:23:33             |
| J.P. Morgan Securities plc | 06-Dec-2022 08:23:47      | 271    | 1903.5000   | XLON          | 07003070000010140-E0CdzKc2vUE20221206 | 06-Dec-2022      | 08:23:47             |
| J.P. Morgan Securities plc | 06-Dec-2022 08:25:06      | 16     | 1904.5000   | XLON          | 05003050000010872-E0CdzKc2z2w20221206 | 06-Dec-2022      | 08:25:06             |
| J.P. Morgan Securities plc | 06-Dec-2022 08:25:06      | 147    | 1903.5000   | XLON          | 07003070000010858-E0CdzKc2z4P20221206 | 06-Dec-2022      | 08:25:06             |
| J.P. Morgan Securities plc | 06-Dec-2022 08:25:06      | 155    | 1903.5000   | XLON          | 07003070000010858-E0CdzKc2z4I20221206 | 06-Dec-2022      | 08:25:06             |
| J.P. Morgan Securities plc | 06-Dec-2022 08:25:06      | 155    | 1903.5000   | XLON          | 07003070000010858-E0CdzKc2z4N20221206 | 06-Dec-2022      | 08:25:06             |
| J.P. Morgan Securities plc | 06-Dec-2022 08:25:06      | 100    | 1903.5000   | XLON          | 07003070000010858-E0CdzKc2z4G20221206 | 06-Dec-2022      | 08:25:06             |
| J.P. Morgan Securities plc | 06-Dec-2022 08:25:06      | 98     | 1904.5000   | XLON          | 05003050000010872-E0CdzKc2z2u20221206 | 06-Dec-2022      | 08:25:06             |
| J.P. Morgan Securities plc | 06-Dec-2022 08:25:42      | 510    | 1902.0000   | XLON          | 05003050000010873-E0CdzKc30JT20221206 | 06-Dec-2022      | 08:25:42             |
| J.P. Morgan Securities plc | 06-Dec-2022 08:25:43      | 131    | 1900.5000   | XLON          | 07003070000010998-E0CdzKc30Lr20221206 | 06-Dec-2022      | 08:25:43             |
| J.P. Morgan Securities plc | 06-Dec-2022 08:25:43      | 124    | 1900.5000   | XLON          | 05003050000011012-E0CdzKc30Ll20221206 | 06-Dec-2022      | 08:25:43             |
| J.P. Morgan Securities plc | 06-Dec-2022 08:26:59      | 400    | 1901.0000   | XLON          | 05003050000011303-E0CdzKc33XO20221206 | 06-Dec-2022      | 08:26:59             |
| J.P. Morgan Securities plc | 06-Dec-2022 08:28:02      | 255    | 1901.5000   | XLON          | 05003050000011354-E0CdzKc35zO20221206 | 06-Dec-2022      | 08:28:02             |
| J.P. Morgan Securities plc | 06-Dec-2022 08:28:02      | 98     | 1901.5000   | XLON          | 07003070000011348-E0CdzKc35zM20221206 | 06-Dec-2022      | 08:28:02             |
| J.P. Morgan Securities plc | 06-Dec-2022 08:28:59      | 517    | 1901.0000   | XLON          | 07003070000011751-E0CdzKc37n520221206 | 06-Dec-2022      | 08:28:59             |
| J.P. Morgan Securities plc | 06-Dec-2022 08:29:01      | 231    | 1900.5000   | XLON          | 07003070000011660-E0CdzKc37qu20221206 | 06-Dec-2022      | 08:29:01             |
| J.P. Morgan Securities plc | 06-Dec-2022 08:29:01      | 247    | 1900.5000   | XLON          | 07003070000011660-E0CdzKc37qw20221206 | 06-Dec-2022      | 08:29:01             |
| J.P. Morgan Securities plc | 06-Dec-2022 08:30:44      | 536    | 1900.5000   | XLON          | 07003070000012127-E0CdzKc3BR620221206 | 06-Dec-2022      | 08:30:44             |
| J.P. Morgan Securities plc | 06-Dec-2022 08:30:55      | 43     | 1899.5000   | XLON          | 07003070000011989-E0CdzKc3BnD20221206 | 06-Dec-2022      | 08:30:55             |
| J.P. Morgan Securities plc | 06-Dec-2022 08:30:55      | 571    | 1900.0000   | XLON          | 05003050000012000-E0CdzKc3Bm220221206 | 06-Dec-2022      | 08:30:55             |
| J.P. Morgan Securities plc | 06-Dec-2022 08:30:55      | 528    | 1899.5000   | XLON          | 07003070000011989-E0CdzKc3BnB20221206 | 06-Dec-2022      | 08:30:55             |
| J.P. Morgan Securities plc | 06-Dec-2022 08:32:37      | 503    | 1896.0000   | XLON          | 05003050000012571-E0CdzKc3Hf320221206 | 06-Dec-2022      | 08:32:37             |
| J.P. Morgan Securities plc | 06-Dec-2022 08:32:38      | 503    | 1895.5000   | XLON          | 07003070000012560-E0CdzKc3lq020221206 | 06-Dec-2022      | 08:32:38             |
| J.P. Morgan Securities plc | 06-Dec-2022 08:33:29      | 109    | 1896.5000   | XLON          | 07003070000012925-E0CdzKc3L0m20221206 | 06-Dec-2022      | 08:33:29             |
| J.P. Morgan Securities plc | 06-Dec-2022 08:33:29      | 286    | 1896.5000   | XLON          | 07003070000012925-E0CdzKc3l0o20221206 | 06-Dec-2022      | 08:33:29             |
| J.P. Morgan Securities plc | 06-Dec-2022 08:34:42      | 2      | 1895.5000   | XLON          | 07003070000012924-E0CdzKc3N6K20221206 | 06-Dec-2022      | 08:34:42             |
| J.P. Morgan Securities plc | 06-Dec-2022 08:35:21      | 158    | 1895.5000   | XLON          | 05003050000012938-E0CdzKc3P4520221206 | 06-Dec-2022      | 08:35:21             |
| J.P. Morgan Securities plc | 06-Dec-2022 08:35:21      | 108    | 1895.5000   | XLON          | 07003070000013302-E0CdzKc3P4920221206 | 06-Dec-2022      | 08:35:21             |
| J.P. Morgan Securities plc | 06-Dec-2022 08:35:21      | 249    | 1895.5000   | XLON          | 07003070000012924-E0CdzKc3P4320221206 | 06-Dec-2022      | 08:35:21             |
| J.P. Morgan Securities plc | 06-Dec-2022 08:37:13      | 296    | 1895.0000   | XLON          | 05003050000013651-E0CdzKc3Tgv20221206 | 06-Dec-2022      | 08:37:13             |
| J.P. Morgan Securities plc | 06-Dec-2022 08:37:13      | 202    | 1895.0000   | XLON          | 05003050000013651-E0CdzKc3Tgt20221206 | 06-Dec-2022      | 08:37:13             |
| J.P. Morgan Securities plc | 06-Dec-2022 08:37:13      | 205    | 1895.0000   | XLON          | 05003050000013651-E0CdzKc3Tgr20221206 | 06-Dec-2022      | 08:37:13             |
| J.P. Morgan Securities plc | 06-Dec-2022 08:38:32      | 558    | 1895.5000   | XLON          | 05003050000014004-E0CdzKc3Vjk20221206 | 06-Dec-2022      | 08:38:32             |
| J.P. Morgan Securities plc | 06-Dec-2022 08:38:41      | 148    | 1895.0000   | XLON          | 07003070000013965-E0CdzKc3W2y20221206 | 06-Dec-2022      | 08:38:41             |
| J.P. Morgan Securities plc | 06-Dec-2022 08:40:31      | 517    | 1897.0000   | XLON          | 05003050000014554-E0CdzKc3agq20221206 | 06-Dec-2022      | 08:40:31             |
| J.P. Morgan Securities plc | 06-Dec-2022 08:40:31      | 724    | 1896.5000   | XL            |                                       |                  |                      |

|                            |                      |     |           |      |                                       |             |          |
|----------------------------|----------------------|-----|-----------|------|---------------------------------------|-------------|----------|
| J.P. Morgan Securities plc | 06-Dec-2022 08:42:30 | 389 | 1899.5000 | XLON | 07003070000014942-E0CdzKc3gd120221206 | 06-Dec-2022 | 08:42:30 |
| J.P. Morgan Securities plc | 06-Dec-2022 08:42:30 | 90  | 1899.5000 | XLON | 07003070000014942-E0CdzKc3gcj20221206 | 06-Dec-2022 | 08:42:30 |
| J.P. Morgan Securities plc | 06-Dec-2022 08:42:37 | 471 | 1899.0000 | XLON | 07003070000014926-E0CdzKc3gsg20221206 | 06-Dec-2022 | 08:42:37 |
| J.P. Morgan Securities plc | 06-Dec-2022 08:44:09 | 453 | 1900.5000 | XLON | 05003050000015439-E0CdzKc3lef20221206 | 06-Dec-2022 | 08:44:09 |
| J.P. Morgan Securities plc | 06-Dec-2022 08:46:06 | 519 | 1901.5000 | XLON | 05003050000015794-E0CdzKc3pve20221206 | 06-Dec-2022 | 08:46:06 |
| J.P. Morgan Securities plc | 06-Dec-2022 08:46:46 | 661 | 1901.0000 | XLON | 05003050000015700-E0CdzKc3rI020221206 | 06-Dec-2022 | 08:46:46 |
| J.P. Morgan Securities plc | 06-Dec-2022 08:46:55 | 114 | 1901.5000 | XLON | 05003050000016007-E0CdzKc3rUv20221206 | 06-Dec-2022 | 08:46:55 |
| J.P. Morgan Securities plc | 06-Dec-2022 08:46:55 | 314 | 1901.5000 | XLON | 05003050000016007-E0CdzKc3rUx20221206 | 06-Dec-2022 | 08:46:55 |
| J.P. Morgan Securities plc | 06-Dec-2022 08:46:55 | 428 | 1901.5000 | XLON | 07003070000015993-E0CdzKc3rUt20221206 | 06-Dec-2022 | 08:46:55 |
| J.P. Morgan Securities plc | 06-Dec-2022 08:49:42 | 236 | 1904.0000 | XLON | 07003070000016523-E0CdzKc3w3K20221206 | 06-Dec-2022 | 08:49:42 |
| J.P. Morgan Securities plc | 06-Dec-2022 08:49:42 | 148 | 1904.0000 | XLON | 05003050000016544-E0CdzKc3w3M20221206 | 06-Dec-2022 | 08:49:42 |
| J.P. Morgan Securities plc | 06-Dec-2022 08:49:42 | 405 | 1904.0000 | XLON | 05003050000016543-E0CdzKc3w3I20221206 | 06-Dec-2022 | 08:49:42 |
| J.P. Morgan Securities plc | 06-Dec-2022 08:49:42 | 2   | 1904.0000 | XLON | 05003050000016543-E0CdzKc3w3G20221206 | 06-Dec-2022 | 08:49:42 |
| J.P. Morgan Securities plc | 06-Dec-2022 08:51:10 | 175 | 1904.5000 | XLON | 07003070000016980-E0CdzKc3ygU20221206 | 06-Dec-2022 | 08:51:10 |
| J.P. Morgan Securities plc | 06-Dec-2022 08:51:25 | 335 | 1904.5000 | XLON | 07003070000016980-E0CdzKc3zHo20221206 | 06-Dec-2022 | 08:51:25 |
| J.P. Morgan Securities plc | 06-Dec-2022 08:52:02 | 175 | 1904.0000 | XLON | 07003070000016875-E0CdzKc40Px20221206 | 06-Dec-2022 | 08:52:02 |
| J.P. Morgan Securities plc | 06-Dec-2022 08:52:02 | 293 | 1904.0000 | XLON | 07003070000016875-E0CdzKc40Pz20221206 | 06-Dec-2022 | 08:52:02 |
| J.P. Morgan Securities plc | 06-Dec-2022 08:55:41 | 150 | 1905.5000 | XLON | 05003050000017956-E0CdzKc47N020221206 | 06-Dec-2022 | 08:55:41 |
| J.P. Morgan Securities plc | 06-Dec-2022 08:55:41 | 226 | 1905.5000 | XLON | 05003050000017956-E0CdzKc47N20221206  | 06-Dec-2022 | 08:55:41 |
| J.P. Morgan Securities plc | 06-Dec-2022 08:55:41 | 174 | 1905.5000 | XLON | 05003050000017956-E0CdzKc47N420221206 | 06-Dec-2022 | 08:55:41 |
| J.P. Morgan Securities plc | 06-Dec-2022 08:56:11 | 103 | 1905.5000 | XLON | 07003070000018092-E0CdzKc488i20221206 | 06-Dec-2022 | 08:56:11 |
| J.P. Morgan Securities plc | 06-Dec-2022 08:56:20 | 517 | 1905.0000 | XLON | 05003050000017674-E0CdzKc48H20221206  | 06-Dec-2022 | 08:56:20 |
| J.P. Morgan Securities plc | 06-Dec-2022 08:56:20 | 175 | 1905.0000 | XLON | 05003050000017674-E0CdzKc48H020221206 | 06-Dec-2022 | 08:56:20 |
| J.P. Morgan Securities plc | 06-Dec-2022 08:56:45 | 231 | 1904.5000 | XLON | 05003050000017957-E0CdzKc48mg20221206 | 06-Dec-2022 | 08:56:45 |
| J.P. Morgan Securities plc | 06-Dec-2022 08:56:45 | 197 | 1904.5000 | XLON | 05003050000017957-E0CdzKc48mi20221206 | 06-Dec-2022 | 08:56:45 |
| J.P. Morgan Securities plc | 06-Dec-2022 08:59:08 | 470 | 1905.0000 | XLON | 05003050000018439-E0CdzKc4Cno20221206 | 06-Dec-2022 | 08:59:08 |
| J.P. Morgan Securities plc | 06-Dec-2022 09:00:03 | 512 | 1904.5000 | XLON | 05003050000018415-E0CdzKc4ES520221206 | 06-Dec-2022 | 09:00:03 |
| J.P. Morgan Securities plc | 06-Dec-2022 09:01:15 | 289 | 1905.5000 | XLON | 07003070000019009-E0CdzKc4GoD20221206 | 06-Dec-2022 | 09:01:15 |
| J.P. Morgan Securities plc | 06-Dec-2022 09:01:15 | 454 | 1905.5000 | XLON | 05003050000018958-E0CdzKc4GoB20221206 | 06-Dec-2022 | 09:01:15 |
| J.P. Morgan Securities plc | 06-Dec-2022 09:01:15 | 187 | 1905.5000 | XLON | 05003050000018959-E0CdzKc4GoF20221206 | 06-Dec-2022 | 09:01:15 |
| J.P. Morgan Securities plc | 06-Dec-2022 09:02:12 | 406 | 1904.0000 | XLON | 07003070000019249-E0CdzKc4IMI20221206 | 06-Dec-2022 | 09:02:12 |
| J.P. Morgan Securities plc | 06-Dec-2022 09:02:18 | 150 | 1903.5000 | XLON | 05003050000019163-E0CdzKc4ISa20221206 | 06-Dec-2022 | 09:02:18 |
| J.P. Morgan Securities plc | 06-Dec-2022 09:02:18 | 256 | 1903.5000 | XLON | 05003050000019163-E0CdzKc4ISY20221206 | 06-Dec-2022 | 09:02:18 |
| J.P. Morgan Securities plc | 06-Dec-2022 09:04:05 | 384 | 1904.0000 | XLON | 07003070000019647-E0CdzKc4M9I20221206 | 06-Dec-2022 | 09:04:05 |
| J.P. Morgan Securities plc | 06-Dec-2022 09:04:05 | 384 | 1904.0000 | XLON | 07003070000019646-E0CdzKc4M9J20221206 | 06-Dec-2022 | 09:04:05 |
| J.P. Morgan Securities plc | 06-Dec-2022 09:05:43 | 136 | 1904.0000 | XLON | 05003050000019923-E0CdzKc4OFT20221206 | 06-Dec-2022 | 09:05:43 |
| J.P. Morgan Securities plc | 06-Dec-2022 09:05:43 | 203 | 1904.0000 | XLON | 05003050000019923-E0CdzKc4OFV20221206 | 06-Dec-2022 | 09:05:43 |
| J.P. Morgan Securities plc | 06-Dec-2022 09:07:30 | 41  | 1904.5000 | XLON | 05003050000020288-E0CdzKc4Qs120221206 | 06-Dec-2022 | 09:07:30 |
| J.P. Morgan Securities plc | 06-Dec-2022 09:07:30 | 418 | 1904.5000 | XLON | 05003050000020288-E0CdzKc4Qs320221206 | 06-Dec-2022 | 09:07:30 |
| J.P. Morgan Securities plc | 06-Dec-2022 09:07:33 | 101 | 1904.0000 | XLON | 07003070000020334-E0CdzKc4Rin20221206 | 06-Dec-2022 | 09:07:33 |
| J.P. Morgan Securities plc | 06-Dec-2022 09:09:18 | 491 | 1905.0000 | XLON | 05003050000020783-E0CdzKc4USH20221206 | 06-Dec-2022 | 09:09:18 |
| J.P. Morgan Securities plc | 06-Dec-2022 09:09:18 | 53  | 1905.0000 | XLON | 05003050000020783-E0CdzKc4USO20221206 | 06-Dec-2022 | 09:09:18 |
| J.P. Morgan Securities plc | 06-Dec-2022 09:09:18 | 339 | 1905.0000 | XLON | 05003050000020861-E0CdzKc4USQ20221206 | 06-Dec-2022 | 09:09:18 |
| J.P. Morgan Securities plc | 06-Dec-2022 09:09:18 | 634 | 1905.5000 | XLON | 07003070000020914-E0CdzKc4URm20221206 | 06-Dec-2022 | 09:09:18 |
| J.P. Morgan Securities plc | 06-Dec-2022 09:10:26 | 14  | 1905.0000 | XLON | 07003070000021087-E0CdzKc4WIH20221206 | 06-Dec-2022 | 09:10:26 |
| J.P. Morgan Securities plc | 06-Dec-2022 09:10:26 | 659 | 1905.0000 | XLON | 05003050000021056-E0CdzKc4WIF20221206 | 06-Dec-2022 | 09:10:26 |
| J.P. Morgan Securities plc | 06-Dec-2022 09:10:50 | 469 | 1905.0000 | XLON | 07003070000021087-E0CdzKc4WxK20221206 | 06-Dec-2022 | 09:10:50 |
| J.P. Morgan Securities plc | 06-Dec-2022 09:11:45 | 175 | 1904.0000 | XLON | 05003050000021242-E0CdzKc4Y7C20221206 | 06-Dec-2022 | 09:11:45 |
| J.P. Morgan Securities plc | 06-Dec-2022 09:13:00 | 359 | 1904.0000 | XLON | 05003050000021464-E0CdzKc4Zkm20221206 | 06-Dec-2022 | 09:13:00 |
| J.P. Morgan Securities plc | 06-Dec-2022 09:13:27 | 44  | 1904.0000 | XLON | 05003050000021780-E0CdzKc4amq20221206 | 06-Dec-2022 | 09:13:27 |
| J.P. Morgan Securities plc | 06-Dec-2022 09:13:27 | 131 | 1904.0000 | XLON | 05003050000021780-E0CdzKc4ams20221206 | 06-Dec-2022 | 09:13:27 |
| J.P. Morgan Securities plc | 06-Dec-2022 09:14:07 | 275 | 1904.0000 | XLON | 05003050000021880-E0CdzKc4bTe20221206 | 06-Dec-2022 | 09:14:07 |
| J.P. Morgan Securities plc | 06-Dec-2022 09:16:22 | 505 | 1904.5000 | XLON | 05003050000022294-E0CdzKc4euA20221206 | 06-Dec-2022 | 09:16:22 |
| J.P. Morgan Securities plc | 06-Dec-2022 09:16:22 | 175 | 1904.5000 | XLON | 05003050000022294-E0CdzKc4ett20221206 | 06-Dec-2022 | 09:16:22 |
| J.P. Morgan Securities plc | 06-Dec-2022 09:16:51 | 454 | 1904.0000 | XLON | 07003070000022124-E0CdzKc4fe320221206 | 06-Dec-2022 | 09:16:51 |
| J.P. Morgan Securities plc | 06-Dec-2022 09:17:03 | 155 | 1903.5000 | XLON | 05003050000022365-E0CdzKc4fzZ20221206 | 06-Dec-2022 | 09:17:03 |
| J.P. Morgan Securities plc | 06-Dec-2022 09:18:02 | 106 | 1903.5000 | XLON | 05003050000022365-E0CdzKc4h0E20221206 | 06-Dec-2022 | 09:18:02 |
| J.P. Morgan Securities plc | 06-Dec-2022 09:18:58 | 120 | 1904.5000 | XLON | 07003070000022639-E0CdzKc4i9i20221206 | 06-Dec-2022 | 09:18:58 |
| J.P. Morgan Securities plc | 06-Dec-2022 09:18:58 | 234 | 1904.5000 | XLON | 05003050000022625-E0CdzKc4i9k20221206 | 06-Dec-2022 | 09:18:58 |
| J.P. Morgan Securities plc | 06-Dec-2022 09:18:58 | 174 | 1904.5000 | XLON | 07003070000022639-E0CdzKc4i9g20221206 | 06-Dec-2022 | 09:18:58 |
| J.P. Morgan Securities plc | 06-Dec-2022 09:20:02 | 120 | 1904.0000 | XLON | 05003050000022613-E0CdzKc4jQL20221206 | 06-Dec-2022 | 09:20:02 |
| J.P. Morgan Securities plc | 06-Dec-2022 09:20:28 | 456 | 1904.0000 | XLON | 05003050000022907-E0CdzKc4jxU20221206 | 06-Dec-2022 | 09:20:28 |
| J.P. Morgan Securities plc | 06-Dec-2022 09:21:00 | 488 | 1903.5000 | XLON | 07003070000022941-E0CdzKc4kij20221206 | 06-Dec-2022 | 09:21:00 |
| J.P. Morgan Securities plc | 06-Dec-2022 09:21:00 | 59  | 1903.5000 | XLON | 07003070000022941-E0CdzKc4klc20221206 | 06-Dec-2022 | 09:21:00 |
| J.P. Morgan Securities plc | 06-Dec-2022 09:21:02 | 365 | 1902.5000 | XLON | 05003050000023012-E0CdzKc4ktZ20221206 | 06-Dec-2022 | 09:21:02 |
| J.P. Morgan Securities plc | 06-Dec-2022 09:22:02 | 336 | 1902.0000 | XLON | 05003050000023267-E0CdzKc4mBJ20221206 | 06-Dec-2022 | 09:22:02 |
| J.P. Morgan Securities plc | 06-Dec-2022 09:23:27 | 632 | 1902.0000 | XLON | 05003050000023629-E0CdzKc4oQm20221206 | 06-Dec-2022 | 09:23:27 |
| J.P. Morgan Securities plc | 06-Dec-2022 09:24:56 | 231 | 1902.5000 | XLON | 05003050000023910-E0CdzKc4qzx20221206 | 06-Dec-2022 | 09:24:56 |
| J.P. Morgan Securities plc | 06-Dec-2022 09:24:56 | 504 | 1901.5000 | XLON | 07003070000023280-E0CdzKc4r2P20221206 | 06-Dec-2022 | 09:24:56 |
| J.P. Morgan Securities plc | 06-Dec-2022 09:26:12 | 300 | 1901.0000 | XLON | 05003050000023996-E0CdzKc4spl20221206 | 06-Dec-2022 | 09:26:12 |
| J.P. Morgan Securities plc | 06-Dec-2022 09:29:31 | 221 | 1905.0000 | XLON | 07003070000024647-E0CdzKc4wTc20221206 | 06-Dec-2022 | 09:29:31 |
| J.P. Morgan Securities plc | 06-Dec-2022 09:29:31 | 220 | 1905.0000 | XLON | 07003070000024647-E0CdzKc4wTa20221206 | 06-Dec-2022 | 09:29:31 |
| J.P. Morgan Securities plc | 06-Dec-2022 09:29:39 | 237 | 1904.5000 | XLON | 07003070000024576-E0CdzKc4wZx20221206 | 06-Dec-2022 | 09:29:39 |
| J.P. Morgan Securities plc | 06-Dec-2022 09:29:39 | 527 | 1904.5000 | XLON | 07003070000024576-E0CdzKc4wa020221206 | 06-Dec-2022 | 09:29:39 |
| J.P. Morgan Securities plc | 06-Dec-2022 09:29:39 | 259 | 1904.5000 | XLON | 07003070000024648-E0CdzKc4wZv20221206 | 06-Dec-2022 | 09:29:39 |
| J.P. Morgan Securities plc | 06-Dec-2022 09:29:39 | 69  | 1904.5000 | XLON | 07003070000024648-E0CdzKc4wZt20221206 | 06-Dec-2022 | 09:29:39 |
| J.P. Morgan Securities plc | 06-Dec-2022 09:30:59 | 552 | 1905.0000 | XLON | 05003050000024856-E0CdzKc4xdV20221206 | 06-Dec-2022 | 09:30:59 |
| J.P. Morgan Securities plc | 06-Dec-2022 09:32:02 | 223 | 1904.0000 | XLON | 05003050000025033-E0CdzKc4yIH20221206 | 06-Dec-2022 | 09:32:02 |
| J.P. Morgan Securities plc | 06-Dec-2022 09:32:02 | 175 | 1904.5000 | XLON | 07003070000024824-E0CdzKc4yhw20221206 | 06-Dec-2022 | 09:32:02 |
| J.P. Morgan Securities plc | 06-Dec-2022 09:32:03 | 515 | 1904.5000 | XLON | 07003070000024824-E0CdzKc4yhy20221206 | 06-Dec-2022 | 09:32:03 |
| J.P. Morgan Securities plc | 06-Dec-2022 09:32:20 | 406 | 1903.5000 | XLON | 07003070000025156-E0CdzKc4zzF20221206 | 06-Dec-2022 | 09:32:20 |
| J.P. Morgan Securities plc | 06-Dec-2022 09:32:20 | 64  | 1903.5000 | XLON | 07003070000025156-E0CdzKc4zz920221206 | 06-Dec-2022 | 09:32:20 |
| J.P. Morgan Securities plc | 06-Dec-2022 09:32:20 | 138 | 1903.5000 | XLON | 07003070000024905-E0CdzKc4zz720221206 | 06-Dec-2022 | 09:32:20 |
| J.P. Morgan Securities plc | 06-Dec-2022 09:34:03 | 70  | 1902.5000 | XLON | 07003070000025515-E0CdzKc53wC20221206 | 06-Dec-2022 | 09:34:03 |
| J.P. Morgan Securities plc | 06-Dec-2022 09:34:56 | 81  | 1903.0000 | XLON | 05003050000025638-E0CdzKc55BB20221206 | 06-Dec-2022 | 09:34:56 |
| J.P. Morgan Securities plc | 06-Dec-2022 09:34:56 | 238 | 1903.0000 | XLON | 05003050000025638-E0CdzKc55B920221206 | 06-Dec-2022 | 09:34:56 |
| J.P. Morgan Securities plc | 06-Dec-2022 09:35:02 | 175 | 1902.5000 | XLON | 07003070000025515-E0CdzKc55JQ20221206 | 06-Dec-2022 | 09:35:02 |
| J.P. Morgan Securities plc | 06-Dec-2022 09:35:02 | 116 | 1902.5000 | XLON | 07003070000025515-E0CdzKc55JS20221206 | 06-Dec-2022 | 09:35:02 |
| J.P. Morgan Securities plc | 06-Dec-2022 09:35:03 | 396 | 1902.0000 | XLON | 07003070000025434-E0CdzKc55KN20221206 | 06-Dec-2022 | 09:35:03 |
| J.P. Morgan Securities plc | 06-Dec-2022 09:40:01 | 3   | 1904.5000 | XLON | 05003050000026735-E0CdzKc5CE720221206 | 06-Dec-2022 | 09:40:01 |
| J.P. Morgan Securities plc | 06-Dec-2022 09:40:01 | 112 | 1904.5000 | XLON | 05003050000026735-E0CdzKc5CE020221206 | 06-Dec-2022 | 09:40:01 |
| J.P. Morgan Securities plc | 06-Dec-2022 09:40:02 | 342 | 1904.5000 | XLON | 05003050000026735-E0CdzKc5CIG20221206 | 06-Dec-2022 | 09:40:02 |
| J.P. Morgan Securities plc | 06-Dec-2022 09:40:02 | 175 | 1904.5000 | XLON | 05003050000026735-E0CdzKc5CIE20221206 | 06-Dec-2022 | 09:40:02 |
| J.P. Morgan Securities plc | 06-Dec-2022 09:40:03 | 101 | 1904.0000 | XLON | 07003070000026650-E0CdzKc5CKF20221206 | 06-Dec-2022 | 09:40:03 |
| J.P. Morgan Securities plc | 06-Dec-2022          |     |           |      |                                       |             |          |

|                            |                      |     |           |      |   |             |          |
|----------------------------|----------------------|-----|-----------|------|---|-------------|----------|
| J.P. Morgan Securities plc | 06-Dec-2022 09:40:06 | 180 | 1904.0000 | XLON | 07003070000026682-E0CdzkKc5CS420221206  | 06-Dec-2022 | 09:40:06 |
| J.P. Morgan Securities plc | 06-Dec-2022 09:42:21 | 2   | 1904.5000 | XLON | 07003070000027066-E0CdzkKc5FAD20221206  | 06-Dec-2022 | 09:42:21 |
| J.P. Morgan Securities plc | 06-Dec-2022 09:42:51 | 579 | 1904.5000 | XLON | 05003050000027182-E0CdzkKc5FFE20221206  | 06-Dec-2022 | 09:42:51 |
| J.P. Morgan Securities plc | 06-Dec-2022 09:43:23 | 300 | 1904.0000 | XLON | 07003070000026881-E0CdzkKc5GFn20221206  | 06-Dec-2022 | 09:43:23 |
| J.P. Morgan Securities plc | 06-Dec-2022 09:43:23 | 20  | 1904.0000 | XLON | 05003050000027041-E0CdzkKc5GG120221206  | 06-Dec-2022 | 09:43:23 |
| J.P. Morgan Securities plc | 06-Dec-2022 09:43:23 | 289 | 1904.0000 | XLON | 05003050000027041-E0CdzkKc5GFp20221206  | 06-Dec-2022 | 09:43:23 |
| J.P. Morgan Securities plc | 06-Dec-2022 09:44:41 | 525 | 1904.0000 | XLON | 05003050000027373-E0CdzkKc5Hoh20221206  | 06-Dec-2022 | 09:44:41 |
| J.P. Morgan Securities plc | 06-Dec-2022 09:45:15 | 97  | 1903.5000 | XLON | 05003050000027119-E0CdzkKc5ISZ20221206  | 06-Dec-2022 | 09:45:15 |
| J.P. Morgan Securities plc | 06-Dec-2022 09:45:15 | 420 | 1903.5000 | XLON | 05003050000027119-E0CdzkKc5ISb20221206  | 06-Dec-2022 | 09:45:15 |
| J.P. Morgan Securities plc | 06-Dec-2022 09:48:03 | 555 | 1905.0000 | XLON | 05003050000028205-E0CdzkKc5MB420221206  | 06-Dec-2022 | 09:48:03 |
| J.P. Morgan Securities plc | 06-Dec-2022 09:48:32 | 52  | 1905.0000 | XLON | 07003070000028259-E0CdzkKc5MI420221206  | 06-Dec-2022 | 09:48:32 |
| J.P. Morgan Securities plc | 06-Dec-2022 09:48:32 | 731 | 1905.0000 | XLON | 07003070000028259-E0CdzkKc5Mko20221206  | 06-Dec-2022 | 09:48:32 |
| J.P. Morgan Securities plc | 06-Dec-2022 09:48:33 | 2   | 1905.0000 | XLON | 07003070000028259-E0CdzkKc5MpQ20221206  | 06-Dec-2022 | 09:48:33 |
| J.P. Morgan Securities plc | 06-Dec-2022 09:50:33 | 540 | 1905.5000 | XLON | 05003050000028647-E0CdzkKc5PZa20221206  | 06-Dec-2022 | 09:50:33 |
| J.P. Morgan Securities plc | 06-Dec-2022 09:50:43 | 241 | 1905.0000 | XLON | 05003050000028642-E0CdzkKc5QGd20221206  | 06-Dec-2022 | 09:50:43 |
| J.P. Morgan Securities plc | 06-Dec-2022 09:50:43 | 299 | 1905.0000 | XLON | 05003050000028642-E0CdzkKc5QGb20221206  | 06-Dec-2022 | 09:50:43 |
| J.P. Morgan Securities plc | 06-Dec-2022 09:52:46 | 380 | 1906.0000 | XLON | 05003050000029152-E0CdzkKc5St020221206  | 06-Dec-2022 | 09:52:46 |
| J.P. Morgan Securities plc | 06-Dec-2022 09:52:46 | 38  | 1906.0000 | XLON | 05003050000029152-E0CdzkKc5St20221206   | 06-Dec-2022 | 09:52:46 |
| J.P. Morgan Securities plc | 06-Dec-2022 09:55:39 | 20  | 1906.5000 | XLON | 05003050000029703-E0CdzkKc5X7f20221206  | 06-Dec-2022 | 09:55:39 |
| J.P. Morgan Securities plc | 06-Dec-2022 09:56:01 | 92  | 1906.0000 | XLON | 05003050000029501-E0CdzkKc5XTI20221206  | 06-Dec-2022 | 09:56:01 |
| J.P. Morgan Securities plc | 06-Dec-2022 09:56:01 | 27  | 1906.0000 | XLON | 05003050000029501-E0CdzkKc5XTG20221206  | 06-Dec-2022 | 09:56:01 |
| J.P. Morgan Securities plc | 06-Dec-2022 09:56:01 | 496 | 1906.0000 | XLON | 05003050000029501-E0CdzkKc5XTC20221206  | 06-Dec-2022 | 09:56:01 |
| J.P. Morgan Securities plc | 06-Dec-2022 09:56:02 | 175 | 1905.5000 | XLON | 05003050000029328-E0CdzkKc5XWv20221206  | 06-Dec-2022 | 09:56:02 |
| J.P. Morgan Securities plc | 06-Dec-2022 09:56:04 | 308 | 1905.5000 | XLON | 05003050000029328-E0CdzkKc5XfA20221206  | 06-Dec-2022 | 09:56:04 |
| J.P. Morgan Securities plc | 06-Dec-2022 09:58:23 | 24  | 1906.5000 | XLON | 07003070000030146-E0CdzkKc5samt20221206 | 06-Dec-2022 | 09:58:23 |
| J.P. Morgan Securities plc | 06-Dec-2022 09:59:02 | 136 | 1906.0000 | XLON | 05003050000030131-E0CdzkKc5bkZ20221206  | 06-Dec-2022 | 09:59:02 |
| J.P. Morgan Securities plc | 06-Dec-2022 09:59:02 | 557 | 1906.0000 | XLON | 05003050000030131-E0CdzkKc5bkf20221206  | 06-Dec-2022 | 09:59:02 |
| J.P. Morgan Securities plc | 06-Dec-2022 10:01:10 | 536 | 1906.0000 | XLON | 05003050000030595-E0CdzkKc5eLg20221206  | 06-Dec-2022 | 10:01:10 |
| J.P. Morgan Securities plc | 06-Dec-2022 10:01:10 | 536 | 1906.0000 | XLON | 07003070000030515-E0CdzkKc5eLi20221206  | 06-Dec-2022 | 10:01:10 |
| J.P. Morgan Securities plc | 06-Dec-2022 10:02:01 | 470 | 1906.0000 | XLON | 07003070000030780-E0CdzkKc5fCW20221206  | 06-Dec-2022 | 10:02:01 |
| J.P. Morgan Securities plc | 06-Dec-2022 10:02:22 | 164 | 1907.0000 | XLON | 07003070000030838-E0CdzkKc5ffx20221206  | 06-Dec-2022 | 10:02:22 |
| J.P. Morgan Securities plc | 06-Dec-2022 10:02:28 | 191 | 1906.5000 | XLON | 05003050000030935-E0CdzkKc5fvd20221206  | 06-Dec-2022 | 10:02:28 |
| J.P. Morgan Securities plc | 06-Dec-2022 10:02:28 | 189 | 1906.5000 | XLON | 05003050000030936-E0CdzkKc5fvf20221206  | 06-Dec-2022 | 10:02:28 |
| J.P. Morgan Securities plc | 06-Dec-2022 10:03:34 | 269 | 1906.5000 | XLON | 05003050000031230-E0CdzkKc5i8Q20221206  | 06-Dec-2022 | 10:03:34 |
| J.P. Morgan Securities plc | 06-Dec-2022 10:03:46 | 29  | 1906.5000 | XLON | 05003050000031230-E0CdzkKc5iJD20221206  | 06-Dec-2022 | 10:03:46 |
| J.P. Morgan Securities plc | 06-Dec-2022 10:04:47 | 352 | 1906.0000 | XLON | 07003070000031132-E0CdzkKc5jWI20221206  | 06-Dec-2022 | 10:04:47 |
| J.P. Morgan Securities plc | 06-Dec-2022 10:05:31 | 13  | 1907.0000 | XLON | 05003050000031625-E0CdzkKc5kKX20221206  | 06-Dec-2022 | 10:05:31 |
| J.P. Morgan Securities plc | 06-Dec-2022 10:05:31 | 13  | 1907.0000 | XLON | 05003050000031625-E0CdzkKc5kKZ20221206  | 06-Dec-2022 | 10:05:31 |
| J.P. Morgan Securities plc | 06-Dec-2022 10:05:31 | 13  | 1907.0000 | XLON | 05003050000031625-E0CdzkKc5kKV20221206  | 06-Dec-2022 | 10:05:31 |
| J.P. Morgan Securities plc | 06-Dec-2022 10:06:34 | 75  | 1907.0000 | XLON | 05003050000031645-E0CdzkKc5IAF20221206  | 06-Dec-2022 | 10:06:34 |
| J.P. Morgan Securities plc | 06-Dec-2022 10:06:34 | 165 | 1907.0000 | XLON | 05003050000031645-E0CdzkKc5IAI20221206  | 06-Dec-2022 | 10:06:34 |
| J.P. Morgan Securities plc | 06-Dec-2022 10:06:41 | 116 | 1906.5000 | XLON | 07003070000031517-E0CdzkKc5Ild20221206  | 06-Dec-2022 | 10:06:41 |
| J.P. Morgan Securities plc | 06-Dec-2022 10:06:41 | 363 | 1906.5000 | XLON | 07003070000031454-E0CdzkKc5Ilb20221206  | 06-Dec-2022 | 10:06:41 |
| J.P. Morgan Securities plc | 06-Dec-2022 10:06:41 | 119 | 1906.5000 | XLON | 05003050000031646-E0CdzkKc5Ilf20221206  | 06-Dec-2022 | 10:06:41 |
| J.P. Morgan Securities plc | 06-Dec-2022 10:07:32 | 317 | 1906.0000 | XLON | 07003070000031736-E0CdzkKc5Ix20221206   | 06-Dec-2022 | 10:07:32 |
| J.P. Morgan Securities plc | 06-Dec-2022 10:08:53 | 482 | 1906.5000 | XLON | 05003050000032084-E0CdzkKc5nBK20221206  | 06-Dec-2022 | 10:08:53 |
| J.P. Morgan Securities plc | 06-Dec-2022 10:10:05 | 129 | 1905.5000 | XLON | 05003050000031844-E0CdzkKc5oZF20221206  | 06-Dec-2022 | 10:10:05 |
| J.P. Morgan Securities plc | 06-Dec-2022 10:10:31 | 595 | 1905.5000 | XLON | 05003050000032392-E0CdzkKc5ouV20221206  | 06-Dec-2022 | 10:10:31 |
| J.P. Morgan Securities plc | 06-Dec-2022 10:10:31 | 468 | 1905.5000 | XLON | 07003070000032290-E0CdzkKc5ouX20221206  | 06-Dec-2022 | 10:10:31 |
| J.P. Morgan Securities plc | 06-Dec-2022 10:12:12 | 383 | 1904.5000 | XLON | 07003070000032616-E0CdzkKc5qT020221206  | 06-Dec-2022 | 10:12:12 |
| J.P. Morgan Securities plc | 06-Dec-2022 10:12:39 | 215 | 1904.0000 | XLON | 05003050000032696-E0CdzkKc5r3c20221206  | 06-Dec-2022 | 10:12:39 |
| J.P. Morgan Securities plc | 06-Dec-2022 10:12:39 | 248 | 1904.0000 | XLON | 05003050000032696-E0CdzkKc5r3i20221206  | 06-Dec-2022 | 10:12:39 |
| J.P. Morgan Securities plc | 06-Dec-2022 10:15:17 | 120 | 1905.0000 | XLON | 07003070000033069-E0CdzkKc5tFY20221206  | 06-Dec-2022 | 10:15:17 |
| J.P. Morgan Securities plc | 06-Dec-2022 10:16:14 | 56  | 1905.0000 | XLON | 07003070000033069-E0CdzkKc5tX20221206   | 06-Dec-2022 | 10:16:14 |
| J.P. Morgan Securities plc | 06-Dec-2022 10:16:14 | 118 | 1905.0000 | XLON | 07003070000033308-E0CdzkKc5tL20221206   | 06-Dec-2022 | 10:16:14 |
| J.P. Morgan Securities plc | 06-Dec-2022 10:16:14 | 213 | 1905.0000 | XLON | 05003050000033126-E0CdzkKc5tXJ20221206  | 06-Dec-2022 | 10:16:14 |
| J.P. Morgan Securities plc | 06-Dec-2022 10:17:02 | 84  | 1904.5000 | XLON | 05003050000033064-E0CdzkKc5uWl20221206  | 06-Dec-2022 | 10:17:02 |
| J.P. Morgan Securities plc | 06-Dec-2022 10:17:02 | 411 | 1904.5000 | XLON | 05003050000033064-E0CdzkKc5uW620221206  | 06-Dec-2022 | 10:17:02 |
| J.P. Morgan Securities plc | 06-Dec-2022 10:18:34 | 771 | 1905.0000 | XLON | 05003050000033578-E0CdzkKc5vwwz20221206 | 06-Dec-2022 | 10:18:34 |
| J.P. Morgan Securities plc | 06-Dec-2022 10:19:14 | 668 | 1904.0000 | XLON | 05003050000033772-E0CdzkKc5y3D20221206  | 06-Dec-2022 | 10:19:14 |
| J.P. Morgan Securities plc | 06-Dec-2022 10:19:14 | 257 | 1904.0000 | XLON | 07003070000033588-E0CdzkKc5y3B20221206  | 06-Dec-2022 | 10:19:14 |
| J.P. Morgan Securities plc | 06-Dec-2022 10:22:40 | 136 | 1905.5000 | XLON | 07003070000034303-E0CdzkKc61WP20221206  | 06-Dec-2022 | 10:22:40 |
| J.P. Morgan Securities plc | 06-Dec-2022 10:22:40 | 295 | 1905.5000 | XLON | 05003050000034361-E0CdzkKc61WN20221206  | 06-Dec-2022 | 10:22:40 |
| J.P. Morgan Securities plc | 06-Dec-2022 10:22:40 | 175 | 1905.5000 | XLON | 05003050000034361-E0CdzkKc61WL20221206  | 06-Dec-2022 | 10:22:40 |
| J.P. Morgan Securities plc | 06-Dec-2022 10:23:26 | 227 | 1905.5000 | XLON | 07003070000034497-E0CdzkKc62O20221206   | 06-Dec-2022 | 10:23:26 |
| J.P. Morgan Securities plc | 06-Dec-2022 10:23:26 | 3   | 1905.5000 | XLON | 07003070000034497-E0CdzkKc62O020221206  | 06-Dec-2022 | 10:23:26 |
| J.P. Morgan Securities plc | 06-Dec-2022 10:25:02 | 175 | 1905.5000 | XLON | 05003050000034718-E0CdzkKc63im20221206  | 06-Dec-2022 | 10:25:02 |
| J.P. Morgan Securities plc | 06-Dec-2022 10:25:03 | 226 | 1905.5000 | XLON | 05003050000034718-E0CdzkKc63jC20221206  | 06-Dec-2022 | 10:25:03 |
| J.P. Morgan Securities plc | 06-Dec-2022 10:25:03 | 58  | 1905.5000 | XLON | 05003050000034718-E0CdzkKc63jE20221206  | 06-Dec-2022 | 10:25:03 |
| J.P. Morgan Securities plc | 06-Dec-2022 10:26:45 | 102 | 1905.0000 | XLON | 07003070000034878-E0CdzkKc65Nd20221206  | 06-Dec-2022 | 10:26:45 |
| J.P. Morgan Securities plc | 06-Dec-2022 10:26:45 | 105 | 1905.0000 | XLON | 05003050000034936-E0CdzkKc65Nb20221206  | 06-Dec-2022 | 10:26:45 |
| J.P. Morgan Securities plc | 06-Dec-2022 10:26:45 | 123 | 1905.0000 | XLON | 07003070000034700-E0CdzkKc65NJ20221206  | 06-Dec-2022 | 10:26:45 |
| J.P. Morgan Securities plc | 06-Dec-2022 10:26:45 | 469 | 1905.0000 | XLON | 07003070000034112-E0CdzkKc65NH20221206  | 06-Dec-2022 | 10:26:45 |
| J.P. Morgan Securities plc | 06-Dec-2022 10:26:45 | 851 | 1905.5000 | XLON | 07003070000034834-E0CdzkKc65N920221206  | 06-Dec-2022 | 10:26:45 |
| J.P. Morgan Securities plc | 06-Dec-2022 10:26:45 | 105 | 1905.0000 | XLON | 05003050000034919-E0CdzkKc65NZ20221206  | 06-Dec-2022 | 10:26:45 |
| J.P. Morgan Securities plc | 06-Dec-2022 10:27:19 | 282 | 1904.5000 | XLON | 07003070000034837-E0CdzkKc65Il20221206  | 06-Dec-2022 | 10:27:19 |
| J.P. Morgan Securities plc | 06-Dec-2022 10:29:25 | 120 | 1903.5000 | XLON | 07003070000035336-E0CdzkKc69ar20221206  | 06-Dec-2022 | 10:29:25 |
| J.P. Morgan Securities plc | 06-Dec-2022 10:29:39 | 318 | 1903.5000 | XLON | 07003070000035336-E0CdzkKc69wD20221206  | 06-Dec-2022 | 10:29:39 |
| J.P. Morgan Securities plc | 06-Dec-2022 10:29:53 | 656 | 1903.0000 | XLON | 07003070000035301-E0CdzkKc6ATb20221206  | 06-Dec-2022 | 10:29:53 |
| J.P. Morgan Securities plc | 06-Dec-2022 10:30:02 | 218 | 1902.5000 | XLON | 05003050000035405-E0CdzkKc6Alk20221206  | 06-Dec-2022 | 10:30:02 |
| J.P. Morgan Securities plc | 06-Dec-2022 10:31:19 | 58  | 1903.0000 | XLON | 05003050000036018-E0CdzkKc6EsB20221206  | 06-Dec-2022 | 10:31:19 |
| J.P. Morgan Securities plc | 06-Dec-2022 10:31:19 | 17  | 1903.0000 | XLON | 05003050000036018-E0CdzkKc6Es920221206  | 06-Dec-2022 | 10:31:19 |
| J.P. Morgan Securities plc | 06-Dec-2022 10:32:22 | 202 | 1902.0000 | XLON | 05003050000036019-E0CdzkKc6H0z20221206  | 06-Dec-2022 | 10:32:22 |
| J.P. Morgan Securities plc | 06-Dec-2022 10:32:22 | 304 | 1902.0000 | XLON | 07003070000036053-E0CdzkKc6H120221206   | 06-Dec-2022 | 10:32:22 |
| J.P. Morgan Securities plc | 06-Dec-2022 10:32:22 | 606 | 1902.5000 | XLON | 05003050000035897-E0CdzkKc6GxP20221206  | 06-Dec-2022 | 10:32:22 |
| J.P. Morgan Securities plc | 06-Dec-2022 10:32:23 | 451 | 1901.5000 | XLON | 05003050000036209-E0CdzkKc6H2h20221206  | 06-Dec-2022 | 10:32:23 |
| J.P. Morgan Securities plc | 06-Dec-2022 10:35:07 | 430 | 1901.0000 | XLON | 05003050000036743-E0CdzkKc6Kab20221206  | 06-Dec-2022 | 10:35:07 |
| J.P. Morgan Securities plc | 06-Dec-2022 10:35:07 | 268 | 1901.0000 | XLON | 05003050000036743-E0CdzkKc6KaZ20221206  | 06-Dec-2022 | 10:35:07 |
| J.P. Morgan Securities plc | 06-Dec-2022 10:36:20 | 371 | 1900.5000 | XLON | 05003050000036682-E0CdzkKc6M5920221206  | 06-Dec-2022 | 10:36:20 |
| J.P. Morgan Securities plc | 06-Dec-2022 10:37:27 | 528 | 1901.0000 | XLON | 05003050000037059-E0CdzkKc6Nw920221206  | 06-Dec-2022 | 10:37:27 |
| J.P. Morgan Securities plc | 06-Dec-2022 10:40:14 | 175 | 1901.0000 | XLON | 07003070000037485-E0CdzkKc6RYd20221206  | 06-Dec-2022 | 10:40:14 |
| J.P. Morgan Securities plc | 06-Dec-2022 10:40:52 | 379 | 1901.0000 | XLON | 05003050000037473-E0CdzkKc6SB920221206  | 06-Dec-2022 | 10:40:52 |
| J.P. Morgan Securities plc | 06-Dec-2022 10:40:52 | 318 | 1901.0000 | XLON | 07003070000037485-E0CdzkKc6SB720221206  | 06-Dec-2022 | 10:40:52 |
| J.P. Morgan Securities plc | 06-Dec-2022 10:42:12 | 330 | 1900.0000 | XLON | 050030500                               |             |          |

|                            |                      |     |           |      |                                       |             |          |
|----------------------------|----------------------|-----|-----------|------|---------------------------------------|-------------|----------|
| J.P. Morgan Securities plc | 06-Dec-2022 10:43:10 | 49  | 1899.0000 | XLON | 07003070000037677-E0CdzKc6UFs20221206 | 06-Dec-2022 | 10:43:10 |
| J.P. Morgan Securities plc | 06-Dec-2022 10:43:22 | 265 | 1898.0000 | XLON | 05003050000037747-E0CdzKc6UQe20221206 | 06-Dec-2022 | 10:43:22 |
| J.P. Morgan Securities plc | 06-Dec-2022 10:47:19 | 18  | 1900.0000 | XLON | 07003070000038423-E0CdzKc6YW820221206 | 06-Dec-2022 | 10:47:19 |
| J.P. Morgan Securities plc | 06-Dec-2022 10:47:19 | 19  | 1900.0000 | XLON | 07003070000038423-E0CdzKc6YW620221206 | 06-Dec-2022 | 10:47:19 |
| J.P. Morgan Securities plc | 06-Dec-2022 10:47:19 | 92  | 1900.0000 | XLON | 07003070000038423-E0CdzKc6YW420221206 | 06-Dec-2022 | 10:47:19 |
| J.P. Morgan Securities plc | 06-Dec-2022 10:48:25 | 575 | 1900.0000 | XLON | 07003070000038477-E0CdzKc6ZIV20221206 | 06-Dec-2022 | 10:48:25 |
| J.P. Morgan Securities plc | 06-Dec-2022 10:51:30 | 191 | 1902.0000 | XLON | 05003050000039005-E0CdzKc6czZ20221206 | 06-Dec-2022 | 10:51:30 |
| J.P. Morgan Securities plc | 06-Dec-2022 10:51:31 | 84  | 1902.0000 | XLON | 05003050000039005-E0CdzKc6d1920221206 | 06-Dec-2022 | 10:51:31 |
| J.P. Morgan Securities plc | 06-Dec-2022 10:52:25 | 376 | 1902.0000 | XLON | 07003070000039137-E0CdzKc6ecl20221206 | 06-Dec-2022 | 10:52:25 |
| J.P. Morgan Securities plc | 06-Dec-2022 10:52:25 | 474 | 1902.5000 | XLON | 05003050000039242-E0CdzKc6ebT20221206 | 06-Dec-2022 | 10:52:25 |
| J.P. Morgan Securities plc | 06-Dec-2022 10:52:25 | 89  | 1902.0000 | XLON | 05003050000039005-E0CdzKc6ecG20221206 | 06-Dec-2022 | 10:52:25 |
| J.P. Morgan Securities plc | 06-Dec-2022 10:54:30 | 412 | 1904.0000 | XLON | 05003050000039556-E0CdzKc6hWF20221206 | 06-Dec-2022 | 10:54:30 |
| J.P. Morgan Securities plc | 06-Dec-2022 10:55:55 | 605 | 1904.5000 | XLON | 05003050000039805-E0CdzKc6jgq20221206 | 06-Dec-2022 | 10:55:55 |
| J.P. Morgan Securities plc | 06-Dec-2022 10:56:22 | 403 | 1903.5000 | XLON | 05003050000039726-E0CdzKc6kMh20221206 | 06-Dec-2022 | 10:56:22 |
| J.P. Morgan Securities plc | 06-Dec-2022 10:57:10 | 355 | 1904.0000 | XLON | 05003050000039965-E0CdzKc6lNX20221206 | 06-Dec-2022 | 10:57:10 |
| J.P. Morgan Securities plc | 06-Dec-2022 10:58:58 | 98  | 1905.0000 | XLON | 07003070000040179-E0CdzKc6mui20221206 | 06-Dec-2022 | 10:58:58 |
| J.P. Morgan Securities plc | 06-Dec-2022 10:58:58 | 108 | 1905.0000 | XLON | 05003050000040041-E0CdzKc6mua20221206 | 06-Dec-2022 | 10:58:58 |
| J.P. Morgan Securities plc | 06-Dec-2022 10:58:58 | 201 | 1905.0000 | XLON | 07003070000040040-E0CdzKc6muc20221206 | 06-Dec-2022 | 10:58:58 |
| J.P. Morgan Securities plc | 06-Dec-2022 10:59:43 | 355 | 1904.5000 | XLON | 05003050000040042-E0CdzKc6nhc20221206 | 06-Dec-2022 | 10:59:43 |
| J.P. Morgan Securities plc | 06-Dec-2022 10:59:44 | 449 | 1904.0000 | XLON | 05003050000040185-E0CdzKc6nj920221206 | 06-Dec-2022 | 10:59:44 |
| J.P. Morgan Securities plc | 06-Dec-2022 11:01:13 | 223 | 1905.0000 | XLON | 05003050000040563-E0CdzKc6pMM20221206 | 06-Dec-2022 | 11:01:13 |
| J.P. Morgan Securities plc | 06-Dec-2022 11:01:13 | 100 | 1905.0000 | XLON | 05003050000040563-E0CdzKc6pME20221206 | 06-Dec-2022 | 11:01:13 |
| J.P. Morgan Securities plc | 06-Dec-2022 11:01:13 | 29  | 1905.0000 | XLON | 05003050000040563-E0CdzKc6pMC20221206 | 06-Dec-2022 | 11:01:13 |
| J.P. Morgan Securities plc | 06-Dec-2022 11:02:03 | 521 | 1905.5000 | XLON | 07003070000040681-E0CdzKc6qFH20221206 | 06-Dec-2022 | 11:02:03 |
| J.P. Morgan Securities plc | 06-Dec-2022 11:03:45 | 599 | 1905.5000 | XLON | 07003070000040869-E0CdzKc6rgs20221206 | 06-Dec-2022 | 11:03:45 |
| J.P. Morgan Securities plc | 06-Dec-2022 11:03:45 | 25  | 1905.5000 | XLON | 07003070000040869-E0CdzKc6rgo20221206 | 06-Dec-2022 | 11:03:45 |
| J.P. Morgan Securities plc | 06-Dec-2022 11:04:04 | 281 | 1905.0000 | XLON | 05003050000040826-E0CdzKc6s6z20221206 | 06-Dec-2022 | 11:04:04 |
| J.P. Morgan Securities plc | 06-Dec-2022 11:04:04 | 401 | 1905.0000 | XLON | 05003050000040669-E0CdzKc6s6x20221206 | 06-Dec-2022 | 11:04:04 |
| J.P. Morgan Securities plc | 06-Dec-2022 11:08:00 | 235 | 1905.0000 | XLON | 05003050000041328-E0CdzKc6vy620221206 | 06-Dec-2022 | 11:08:00 |
| J.P. Morgan Securities plc | 06-Dec-2022 11:08:00 | 85  | 1905.0000 | XLON | 05003050000041328-E0CdzKc6vXM20221206 | 06-Dec-2022 | 11:08:00 |
| J.P. Morgan Securities plc | 06-Dec-2022 11:08:01 | 91  | 1905.0000 | XLON | 05003050000041328-E0CdzKc6w0720221206 | 06-Dec-2022 | 11:08:01 |
| J.P. Morgan Securities plc | 06-Dec-2022 11:09:26 | 430 | 1905.0000 | XLON | 07003070000041570-E0CdzKc6x9U20221206 | 06-Dec-2022 | 11:09:26 |
| J.P. Morgan Securities plc | 06-Dec-2022 11:09:26 | 69  | 1904.5000 | XLON | 07003070000041108-E0CdzKc6xA020221206 | 06-Dec-2022 | 11:09:26 |
| J.P. Morgan Securities plc | 06-Dec-2022 11:09:26 | 260 | 1904.5000 | XLON | 07003070000041108-E0CdzKc6xA320221206 | 06-Dec-2022 | 11:09:26 |
| J.P. Morgan Securities plc | 06-Dec-2022 11:09:28 | 245 | 1904.0000 | XLON | 05003050000041361-E0CdzKc6xHs20221206 | 06-Dec-2022 | 11:09:28 |
| J.P. Morgan Securities plc | 06-Dec-2022 11:09:28 | 41  | 1904.0000 | XLON | 05003050000041361-E0CdzKc6xHZ20221206 | 06-Dec-2022 | 11:09:28 |
| J.P. Morgan Securities plc | 06-Dec-2022 11:09:28 | 219 | 1904.0000 | XLON | 05003050000041329-E0CdzKc6xHX20221206 | 06-Dec-2022 | 11:09:28 |
| J.P. Morgan Securities plc | 06-Dec-2022 11:11:00 | 462 | 1904.0000 | XLON | 05003050000041729-E0CdzKc6yZw20221206 | 06-Dec-2022 | 11:11:00 |
| J.P. Morgan Securities plc | 06-Dec-2022 11:11:00 | 533 | 1904.0000 | XLON | 07003070000041739-E0CdzKc6yZu20221206 | 06-Dec-2022 | 11:11:00 |
| J.P. Morgan Securities plc | 06-Dec-2022 11:12:49 | 214 | 1904.5000 | XLON | 05003050000041965-E0CdzKc706920221206 | 06-Dec-2022 | 11:12:49 |
| J.P. Morgan Securities plc | 06-Dec-2022 11:12:49 | 98  | 1904.5000 | XLON | 07003070000041970-E0CdzKc706B20221206 | 06-Dec-2022 | 11:12:49 |
| J.P. Morgan Securities plc | 06-Dec-2022 11:12:50 | 414 | 1904.0000 | XLON | 05003050000041959-E0CdzKc707C20221206 | 06-Dec-2022 | 11:12:50 |
| J.P. Morgan Securities plc | 06-Dec-2022 11:12:50 | 138 | 1904.0000 | XLON | 07003070000041971-E0CdzKc707E20221206 | 06-Dec-2022 | 11:12:50 |
| J.P. Morgan Securities plc | 06-Dec-2022 11:13:29 | 175 | 1903.5000 | XLON | 07003070000042208-E0CdzKc710e20221206 | 06-Dec-2022 | 11:13:29 |
| J.P. Morgan Securities plc | 06-Dec-2022 11:14:02 | 112 | 1903.5000 | XLON | 07003070000042208-E0CdzKc71Xf20221206 | 06-Dec-2022 | 11:14:02 |
| J.P. Morgan Securities plc | 06-Dec-2022 11:18:03 | 440 | 1905.5000 | XLON | 07003070000043062-E0CdzKc75WI20221206 | 06-Dec-2022 | 11:18:03 |
| J.P. Morgan Securities plc | 06-Dec-2022 11:18:58 | 175 | 1905.5000 | XLON | 05003050000043257-E0CdzKc763P20221206 | 06-Dec-2022 | 11:18:58 |
| J.P. Morgan Securities plc | 06-Dec-2022 11:18:59 | 175 | 1905.5000 | XLON | 05003050000043257-E0CdzKc763Z20221206 | 06-Dec-2022 | 11:18:59 |
| J.P. Morgan Securities plc | 06-Dec-2022 11:19:02 | 80  | 1905.5000 | XLON | 05003050000043257-E0CdzKc764y20221206 | 06-Dec-2022 | 11:19:02 |
| J.P. Morgan Securities plc | 06-Dec-2022 11:19:15 | 440 | 1905.0000 | XLON | 07003070000042984-E0CdzKc76HH20221206 | 06-Dec-2022 | 11:19:15 |
| J.P. Morgan Securities plc | 06-Dec-2022 11:19:20 | 198 | 1904.5000 | XLON | 05003050000042796-E0CdzKc76LD20221206 | 06-Dec-2022 | 11:19:20 |
| J.P. Morgan Securities plc | 06-Dec-2022 11:21:10 | 175 | 1904.5000 | XLON | 07003070000043665-E0CdzKc77i320221206 | 06-Dec-2022 | 11:21:10 |
| J.P. Morgan Securities plc | 06-Dec-2022 11:21:10 | 175 | 1904.5000 | XLON | 07003070000043665-E0CdzKc77ha20221206 | 06-Dec-2022 | 11:21:10 |
| J.P. Morgan Securities plc | 06-Dec-2022 11:21:43 | 76  | 1904.5000 | XLON | 07003070000043665-E0CdzKc78FT20221206 | 06-Dec-2022 | 11:21:43 |
| J.P. Morgan Securities plc | 06-Dec-2022 11:22:18 | 66  | 1904.5000 | XLON | 07003070000043792-E0CdzKc78gY20221206 | 06-Dec-2022 | 11:22:18 |
| J.P. Morgan Securities plc | 06-Dec-2022 11:24:00 | 174 | 1905.0000 | XLON | 05003050000043832-E0CdzKc79jn20221206 | 06-Dec-2022 | 11:24:00 |
| J.P. Morgan Securities plc | 06-Dec-2022 11:24:00 | 277 | 1905.0000 | XLON | 05003050000043832-E0CdzKc79jH20221206 | 06-Dec-2022 | 11:24:00 |
| J.P. Morgan Securities plc | 06-Dec-2022 11:24:36 | 472 | 1904.0000 | XLON | 07003070000043953-E0CdzKc7AAP20221206 | 06-Dec-2022 | 11:24:36 |
| J.P. Morgan Securities plc | 06-Dec-2022 11:24:36 | 419 | 1904.5000 | XLON | 07003070000043812-E0CdzKc7A9v20221206 | 06-Dec-2022 | 11:24:36 |
| J.P. Morgan Securities plc | 06-Dec-2022 11:27:35 | 327 | 1905.5000 | XLON | 05003050000044592-E0CdzKc7CKb20221206 | 06-Dec-2022 | 11:27:35 |
| J.P. Morgan Securities plc | 06-Dec-2022 11:27:35 | 130 | 1905.5000 | XLON | 05003050000044592-E0CdzKc7CKZ20221206 | 06-Dec-2022 | 11:27:35 |
| J.P. Morgan Securities plc | 06-Dec-2022 11:30:48 | 185 | 1906.5000 | XLON | 07003070000045240-E0CdzKc7Fze20221206 | 06-Dec-2022 | 11:30:48 |
| J.P. Morgan Securities plc | 06-Dec-2022 11:30:48 | 430 | 1906.5000 | XLON | 05003050000045052-E0CdzKc7Fzc20221206 | 06-Dec-2022 | 11:30:48 |
| J.P. Morgan Securities plc | 06-Dec-2022 11:30:48 | 170 | 1907.0000 | XLON | 05003050000045221-E0CdzKc7Fy020221206 | 06-Dec-2022 | 11:30:48 |
| J.P. Morgan Securities plc | 06-Dec-2022 11:30:48 | 516 | 1907.0000 | XLON | 07003070000045193-E0CdzKc7Fxy20221206 | 06-Dec-2022 | 11:30:48 |
| J.P. Morgan Securities plc | 06-Dec-2022 11:34:19 | 239 | 1908.5000 | XLON | 07003070000045848-E0CdzKc7JHN20221206 | 06-Dec-2022 | 11:34:19 |
| J.P. Morgan Securities plc | 06-Dec-2022 11:34:19 | 408 | 1908.5000 | XLON | 07003070000045848-E0CdzKc7JHL20221206 | 06-Dec-2022 | 11:34:19 |
| J.P. Morgan Securities plc | 06-Dec-2022 11:34:55 | 20  | 1908.5000 | XLON | 07003070000046012-E0CdzKc7K1d20221206 | 06-Dec-2022 | 11:34:55 |
| J.P. Morgan Securities plc | 06-Dec-2022 11:34:55 | 25  | 1908.5000 | XLON | 07003070000046012-E0CdzKc7K1b20221206 | 06-Dec-2022 | 11:34:55 |
| J.P. Morgan Securities plc | 06-Dec-2022 11:34:55 | 5   | 1908.5000 | XLON | 07003070000046012-E0CdzKc7K1X20221206 | 06-Dec-2022 | 11:34:55 |
| J.P. Morgan Securities plc | 06-Dec-2022 11:34:55 | 113 | 1908.5000 | XLON | 07003070000046012-E0CdzKc7K1Z20221206 | 06-Dec-2022 | 11:34:55 |
| J.P. Morgan Securities plc | 06-Dec-2022 11:35:27 | 433 | 1908.5000 | XLON | 05003050000046048-E0CdzKc7KXK20221206 | 06-Dec-2022 | 11:35:27 |
| J.P. Morgan Securities plc | 06-Dec-2022 11:35:43 | 127 | 1908.5000 | XLON | 05003050000046048-E0CdzKc7Khj20221206 | 06-Dec-2022 | 11:35:43 |
| J.P. Morgan Securities plc | 06-Dec-2022 11:36:16 | 164 | 1908.0000 | XLON | 05003050000045768-E0CdzKc7LFh20221206 | 06-Dec-2022 | 11:36:16 |
| J.P. Morgan Securities plc | 06-Dec-2022 11:36:16 | 6   | 1907.5000 | XLON | 07003070000046167-E0CdzKc7LGP20221206 | 06-Dec-2022 | 11:36:16 |
| J.P. Morgan Securities plc | 06-Dec-2022 11:36:16 | 241 | 1907.5000 | XLON | 07003070000046167-E0CdzKc7LGL20221206 | 06-Dec-2022 | 11:36:16 |
| J.P. Morgan Securities plc | 06-Dec-2022 11:36:16 | 62  | 1907.5000 | XLON | 07003070000046167-E0CdzKc7LGN20221206 | 06-Dec-2022 | 11:36:16 |
| J.P. Morgan Securities plc | 06-Dec-2022 11:36:16 | 586 | 1908.0000 | XLON | 07003070000045674-E0CdzKc7LFF20221206 | 06-Dec-2022 | 11:36:16 |
| J.P. Morgan Securities plc | 06-Dec-2022 11:37:27 | 445 | 1908.0000 | XLON | 05003050000046358-E0CdzKc7Mi320221206 | 06-Dec-2022 | 11:37:27 |
| J.P. Morgan Securities plc | 06-Dec-2022 11:37:43 | 119 | 1907.0000 | XLON | 07003070000046286-E0CdzKc7N4m20221206 | 06-Dec-2022 | 11:37:43 |
| J.P. Morgan Securities plc | 06-Dec-2022 11:37:43 | 326 | 1907.0000 | XLON | 07003070000046286-E0CdzKc7N4o20221206 | 06-Dec-2022 | 11:37:43 |
| J.P. Morgan Securities plc | 06-Dec-2022 11:38:59 | 552 | 1906.5000 | XLON | 07003070000046556-E0CdzKc7ODB20221206 | 06-Dec-2022 | 11:38:59 |
| J.P. Morgan Securities plc | 06-Dec-2022 11:43:35 | 199 | 1908.0000 | XLON | 05003050000047213-E0CdzKc7RDD20221206 | 06-Dec-2022 | 11:43:35 |
| J.P. Morgan Securities plc | 06-Dec-2022 11:43:40 | 181 | 1907.5000 | XLON | 05003050000047144-E0CdzKc7RME20221206 | 06-Dec-2022 | 11:43:40 |
| J.P. Morgan Securities plc | 06-Dec-2022 11:43:40 | 105 | 1907.5000 | XLON | 05003050000047159-E0CdzKc7RMG20221206 | 06-Dec-2022 | 11:43:40 |
| J.P. Morgan Securities plc | 06-Dec-2022 11:43:40 | 322 | 1907.5000 | XLON | 07003070000046972-E0CdzKc7RM820221206 | 06-Dec-2022 | 11:43:40 |
| J.P. Morgan Securities plc | 06-Dec-2022 11:43:40 | 175 | 1907.5000 | XLON | 07003070000046972-E0CdzKc7RM620221206 | 06-Dec-2022 | 11:43:40 |
| J.P. Morgan Securities plc | 06-Dec-2022 11:43:52 | 145 | 1907.0000 | XLON | 05003050000046818-E0CdzKc7Rco20221206 | 06-Dec-2022 | 11:43:52 |
| J.P. Morgan Securities plc | 06-Dec-2022 11:43:52 | 269 | 1907.0000 | XLON | 05003050000046818-E0CdzKc7Rcj20221206 | 06-Dec-2022 | 11:43:52 |
| J.P. Morgan Securities plc | 06-Dec-2022 11:44:39 | 842 | 1906.0000 | XLON | 07003070000047356-E0CdzKc7Siw20221206 | 06-Dec-2022 | 11:44:39 |
| J.P. Morgan Securities plc | 06-Dec-2022 11:45:55 | 415 | 1906.0000 | XLON | 07003070000047698-E0CdzKc7UQI20221206 | 06-Dec-2022 | 11:45:55 |
| J.P. Morgan Securities plc | 06-Dec-2022 11:48:46 | 175 | 1906.5000 | XLON | 07003070000048170-E0CdzKc7WVv20221206 | 06-Dec-2022 | 11:48:46 |
| J.P. Morgan Securities plc | 06-Dec-2022 11:48:46 | 22  | 1906.5000 | XLON | 07003070000048170-E0CdzKc7WVc20221206 | 06-Dec-2022 | 11:48:46 |
| J.P. Morgan Securities plc | 06-Dec-2022 11:48:55 | 314 | 1906.5000 | XLON | 07003070000048170-E0CdzKc7Wc620221206 | 06-Dec-2022 | 11:48:55 |
| J.P. Morgan Securities plc | 06-Dec-2022 11:52    |     |           |      |                                       |             |          |

|                            |                      |     |           |      |                                       |             |          |
|----------------------------|----------------------|-----|-----------|------|---------------------------------------|-------------|----------|
| J.P. Morgan Securities plc | 06-Dec-2022 11:52:06 | 1   | 1906.5000 | XLON | 05003050000048464-E0CdzKc7Yu320221206 | 06-Dec-2022 | 11:52:06 |
| J.P. Morgan Securities plc | 06-Dec-2022 11:52:06 | 5   | 1906.5000 | XLON | 05003050000048464-E0CdzKc7Yu120221206 | 06-Dec-2022 | 11:52:06 |
| J.P. Morgan Securities plc | 06-Dec-2022 11:52:06 | 2   | 1906.5000 | XLON | 05003050000048464-E0CdzKc7Yu20221206  | 06-Dec-2022 | 11:52:06 |
| J.P. Morgan Securities plc | 06-Dec-2022 11:52:06 | 5   | 1906.5000 | XLON | 05003050000048464-E0CdzKc7Ytz20221206 | 06-Dec-2022 | 11:52:06 |
| J.P. Morgan Securities plc | 06-Dec-2022 11:52:06 | 380 | 1906.5000 | XLON | 05003050000048464-E0CdzKc7YtX20221206 | 06-Dec-2022 | 11:52:06 |
| J.P. Morgan Securities plc | 06-Dec-2022 11:52:06 | 120 | 1906.5000 | XLON | 05003050000048464-E0CdzKc7Yta20221206 | 06-Dec-2022 | 11:52:06 |
| J.P. Morgan Securities plc | 06-Dec-2022 11:53:55 | 142 | 1907.0000 | XLON | 07003070000048699-E0CdzKc7aGS20221206 | 06-Dec-2022 | 11:53:55 |
| J.P. Morgan Securities plc | 06-Dec-2022 11:53:55 | 237 | 1907.0000 | XLON | 05003050000048539-E0CdzKc7aGO20221206 | 06-Dec-2022 | 11:53:55 |
| J.P. Morgan Securities plc | 06-Dec-2022 11:53:55 | 223 | 1907.0000 | XLON | 07003070000048628-E0CdzKc7aGQ20221206 | 06-Dec-2022 | 11:53:55 |
| J.P. Morgan Securities plc | 06-Dec-2022 11:54:55 | 45  | 1906.5000 | XLON | 05003050000048831-E0CdzKc7b7y20221206 | 06-Dec-2022 | 11:54:55 |
| J.P. Morgan Securities plc | 06-Dec-2022 11:57:25 | 695 | 1908.0000 | XLON | 05003050000049194-E0CdzKc7dm620221206 | 06-Dec-2022 | 11:57:25 |
| J.P. Morgan Securities plc | 06-Dec-2022 11:58:02 | 260 | 1908.0000 | XLON | 07003070000049388-E0CdzKc7eUR20221206 | 06-Dec-2022 | 11:58:02 |
| J.P. Morgan Securities plc | 06-Dec-2022 11:58:02 | 340 | 1908.0000 | XLON | 07003070000049394-E0CdzKc7eUY20221206 | 06-Dec-2022 | 11:58:02 |
| J.P. Morgan Securities plc | 06-Dec-2022 11:58:02 | 60  | 1908.0000 | XLON | 07003070000049388-E0CdzKc7eUW20221206 | 06-Dec-2022 | 11:58:02 |
| J.P. Morgan Securities plc | 06-Dec-2022 11:58:03 | 110 | 1907.5000 | XLON | 07003070000049176-E0CdzKc7eYQ20221206 | 06-Dec-2022 | 11:58:03 |
| J.P. Morgan Securities plc | 06-Dec-2022 11:58:08 | 649 | 1907.5000 | XLON | 07003070000049176-E0CdzKc7egT20221206 | 06-Dec-2022 | 11:58:08 |
| J.P. Morgan Securities plc | 06-Dec-2022 11:59:03 | 36  | 1907.5000 | XLON | 05003050000049315-E0CdzKc7fD920221206 | 06-Dec-2022 | 11:59:03 |
| J.P. Morgan Securities plc | 06-Dec-2022 11:59:03 | 391 | 1907.5000 | XLON | 05003050000049315-E0CdzKc7fDJ20221206 | 06-Dec-2022 | 11:59:03 |
| J.P. Morgan Securities plc | 06-Dec-2022 11:59:04 | 641 | 1907.0000 | XLON | 07003070000049418-E0CdzKc7fF420221206 | 06-Dec-2022 | 11:59:04 |
| J.P. Morgan Securities plc | 06-Dec-2022 11:59:10 | 213 | 1906.5000 | XLON | 05003050000049316-E0CdzKc7fME20221206 | 06-Dec-2022 | 11:59:10 |
| J.P. Morgan Securities plc | 06-Dec-2022 12:00:15 | 445 | 1907.0000 | XLON | 07003070000049621-E0CdzKc7gVt20221206 | 06-Dec-2022 | 12:00:15 |
| J.P. Morgan Securities plc | 06-Dec-2022 12:02:30 | 202 | 1908.0000 | XLON | 07003070000049999-E0CdzKc7ioV20221206 | 06-Dec-2022 | 12:02:30 |
| J.P. Morgan Securities plc | 06-Dec-2022 12:02:30 | 175 | 1908.0000 | XLON | 07003070000049999-E0CdzKc7ioT20221206 | 06-Dec-2022 | 12:02:30 |
| J.P. Morgan Securities plc | 06-Dec-2022 12:03:09 | 415 | 1907.0000 | XLON | 05003050000049828-E0CdzKc7jX020221206 | 06-Dec-2022 | 12:03:09 |
| J.P. Morgan Securities plc | 06-Dec-2022 12:04:02 | 404 | 1907.5000 | XLON | 05003050000049955-E0CdzKc7kNd20221206 | 06-Dec-2022 | 12:04:02 |
| J.P. Morgan Securities plc | 06-Dec-2022 12:04:02 | 318 | 1907.5000 | XLON | 07003070000050157-E0CdzKc7kNf20221206 | 06-Dec-2022 | 12:04:02 |
| J.P. Morgan Securities plc | 06-Dec-2022 12:05:02 | 138 | 1908.0000 | XLON | 07003070000050318-E0CdzKc7lKU20221206 | 06-Dec-2022 | 12:05:02 |
| J.P. Morgan Securities plc | 06-Dec-2022 12:05:05 | 158 | 1908.0000 | XLON | 07003070000050318-E0CdzKc7lOU20221206 | 06-Dec-2022 | 12:05:05 |
| J.P. Morgan Securities plc | 06-Dec-2022 12:05:05 | 54  | 1908.0000 | XLON | 07003070000050318-E0CdzKc7lOZ20221206 | 06-Dec-2022 | 12:05:05 |
| J.P. Morgan Securities plc | 06-Dec-2022 12:05:05 | 175 | 1908.0000 | XLON | 07003070000050318-E0CdzKc7lOI20221206 | 06-Dec-2022 | 12:05:05 |
| J.P. Morgan Securities plc | 06-Dec-2022 12:06:03 | 263 | 1908.0000 | XLON | 05003050000050332-E0CdzKc7mkn20221206 | 06-Dec-2022 | 12:06:03 |
| J.P. Morgan Securities plc | 06-Dec-2022 12:07:07 | 96  | 1908.5000 | XLON | 07003070000050655-E0CdzKc7neb20221206 | 06-Dec-2022 | 12:07:07 |
| J.P. Morgan Securities plc | 06-Dec-2022 12:07:07 | 302 | 1908.5000 | XLON | 07003070000050655-E0CdzKc7neU20221206 | 06-Dec-2022 | 12:07:07 |
| J.P. Morgan Securities plc | 06-Dec-2022 12:08:29 | 61  | 1908.5000 | XLON | 07003070000050830-E0CdzKc7pMJ20221206 | 06-Dec-2022 | 12:08:29 |
| J.P. Morgan Securities plc | 06-Dec-2022 12:08:31 | 175 | 1908.5000 | XLON | 07003070000050830-E0CdzKc7pOG20221206 | 06-Dec-2022 | 12:08:31 |
| J.P. Morgan Securities plc | 06-Dec-2022 12:09:06 | 198 | 1908.5000 | XLON | 07003070000050830-E0CdzKc7q4t20221206 | 06-Dec-2022 | 12:09:06 |
| J.P. Morgan Securities plc | 06-Dec-2022 12:11:15 | 96  | 1909.0000 | XLON | 05003050000050990-E0CdzKc7sg20221206  | 06-Dec-2022 | 12:11:15 |
| J.P. Morgan Securities plc | 06-Dec-2022 12:12:40 | 734 | 1910.5000 | XLON | 05003050000051322-E0CdzKc7uC320221206 | 06-Dec-2022 | 12:12:40 |
| J.P. Morgan Securities plc | 06-Dec-2022 12:12:43 | 313 | 1910.0000 | XLON | 07003070000051362-E0CdzKc7uEM20221206 | 06-Dec-2022 | 12:12:43 |
| J.P. Morgan Securities plc | 06-Dec-2022 12:12:43 | 544 | 1910.0000 | XLON | 07003070000051362-E0CdzKc7uEK20221206 | 06-Dec-2022 | 12:12:43 |
| J.P. Morgan Securities plc | 06-Dec-2022 12:12:45 | 300 | 1909.5000 | XLON | 07003070000051399-E0CdzKc7ulz20221206 | 06-Dec-2022 | 12:12:45 |
| J.P. Morgan Securities plc | 06-Dec-2022 12:12:45 | 67  | 1909.5000 | XLON | 07003070000051399-E0CdzKc7uJ320221206 | 06-Dec-2022 | 12:12:45 |
| J.P. Morgan Securities plc | 06-Dec-2022 12:13:16 | 175 | 1908.5000 | XLON | 07003070000051649-E0CdzKc7url20221206 | 06-Dec-2022 | 12:13:16 |
| J.P. Morgan Securities plc | 06-Dec-2022 12:14:06 | 239 | 1909.0000 | XLON | 07003070000051756-E0CdzKc7vcv20221206 | 06-Dec-2022 | 12:14:06 |
| J.P. Morgan Securities plc | 06-Dec-2022 12:14:17 | 175 | 1908.5000 | XLON | 07003070000051649-E0CdzKc7vqM20221206 | 06-Dec-2022 | 12:14:17 |
| J.P. Morgan Securities plc | 06-Dec-2022 12:14:34 | 9   | 1908.5000 | XLON | 07003070000051649-E0CdzKc7w9j20221206 | 06-Dec-2022 | 12:14:34 |
| J.P. Morgan Securities plc | 06-Dec-2022 12:14:47 | 431 | 1908.0000 | XLON | 05003050000051571-E0CdzKc7wFB20221206 | 06-Dec-2022 | 12:14:47 |
| J.P. Morgan Securities plc | 06-Dec-2022 12:15:59 | 347 | 1908.5000 | XLON | 05003050000051958-E0CdzKc7xWq20221206 | 06-Dec-2022 | 12:15:59 |
| J.P. Morgan Securities plc | 06-Dec-2022 12:16:09 | 375 | 1908.0000 | XLON | 05003050000051866-E0CdzKc7xxz20221206 | 06-Dec-2022 | 12:16:09 |
| J.P. Morgan Securities plc | 06-Dec-2022 12:16:09 | 30  | 1908.0000 | XLON | 05003050000051866-E0CdzKc7xy720221206 | 06-Dec-2022 | 12:16:09 |
| J.P. Morgan Securities plc | 06-Dec-2022 12:17:02 | 211 | 1908.5000 | XLON | 07003070000052202-E0CdzKc7yYO20221206 | 06-Dec-2022 | 12:17:02 |
| J.P. Morgan Securities plc | 06-Dec-2022 12:17:21 | 118 | 1908.5000 | XLON | 07003070000052202-E0CdzKc7yiZ20221206 | 06-Dec-2022 | 12:17:21 |
| J.P. Morgan Securities plc | 06-Dec-2022 12:19:09 | 148 | 1909.0000 | XLON | 05003050000052380-E0CdzKc803z20221206 | 06-Dec-2022 | 12:19:09 |
| J.P. Morgan Securities plc | 06-Dec-2022 12:19:09 | 62  | 1909.0000 | XLON | 07003070000052451-E0CdzKc804320221206 | 06-Dec-2022 | 12:19:09 |
| J.P. Morgan Securities plc | 06-Dec-2022 12:19:09 | 142 | 1909.0000 | XLON | 07003070000052451-E0CdzKc804120221206 | 06-Dec-2022 | 12:19:09 |
| J.P. Morgan Securities plc | 06-Dec-2022 12:19:09 | 491 | 1909.0000 | XLON | 07003070000052394-E0CdzKc803v20221206 | 06-Dec-2022 | 12:19:09 |
| J.P. Morgan Securities plc | 06-Dec-2022 12:20:07 | 600 | 1908.0000 | XLON | 07003070000052594-E0CdzKc80mk20221206 | 06-Dec-2022 | 12:20:07 |
| J.P. Morgan Securities plc | 06-Dec-2022 12:21:44 | 332 | 1908.0000 | XLON | 07003070000052819-E0CdzKc82ER20221206 | 06-Dec-2022 | 12:21:44 |
| J.P. Morgan Securities plc | 06-Dec-2022 12:21:44 | 210 | 1908.0000 | XLON | 07003070000052819-E0CdzKc82EB20221206 | 06-Dec-2022 | 12:21:44 |
| J.P. Morgan Securities plc | 06-Dec-2022 12:25:03 | 492 | 1909.5000 | XLON | 07003070000053131-E0CdzKc85tX20221206 | 06-Dec-2022 | 12:25:03 |
| J.P. Morgan Securities plc | 06-Dec-2022 12:25:03 | 183 | 1910.0000 | XLON | 07003070000053271-E0CdzKc85s720221206 | 06-Dec-2022 | 12:25:03 |
| J.P. Morgan Securities plc | 06-Dec-2022 12:25:03 | 92  | 1910.0000 | XLON | 05003050000053158-E0CdzKc85s320221206 | 06-Dec-2022 | 12:25:03 |
| J.P. Morgan Securities plc | 06-Dec-2022 12:25:03 | 318 | 1910.0000 | XLON | 05003050000053158-E0CdzKc85s520221206 | 06-Dec-2022 | 12:25:03 |
| J.P. Morgan Securities plc | 06-Dec-2022 12:27:07 | 326 | 1910.5000 | XLON | 07003070000053527-E0CdzKc87ah20221206 | 06-Dec-2022 | 12:27:07 |
| J.P. Morgan Securities plc | 06-Dec-2022 12:27:07 | 175 | 1910.5000 | XLON | 07003070000053527-E0CdzKc87af20221206 | 06-Dec-2022 | 12:27:07 |
| J.P. Morgan Securities plc | 06-Dec-2022 12:27:07 | 455 | 1911.0000 | XLON | 07003070000053610-E0CdzKc87Yq20221206 | 06-Dec-2022 | 12:27:07 |
| J.P. Morgan Securities plc | 06-Dec-2022 12:27:14 | 409 | 1910.0000 | XLON | 05003050000053537-E0CdzKc87gR20221206 | 06-Dec-2022 | 12:27:14 |
| J.P. Morgan Securities plc | 06-Dec-2022 12:30:02 | 175 | 1910.5000 | XLON | 07003070000053731-E0CdzKc89vB20221206 | 06-Dec-2022 | 12:30:02 |
| J.P. Morgan Securities plc | 06-Dec-2022 12:30:02 | 72  | 1910.5000 | XLON | 07003070000053731-E0CdzKc89vD20221206 | 06-Dec-2022 | 12:30:02 |
| J.P. Morgan Securities plc | 06-Dec-2022 12:31:02 | 387 | 1911.0000 | XLON | 07003070000053983-E0CdzKc8AvF20221206 | 06-Dec-2022 | 12:31:02 |
| J.P. Morgan Securities plc | 06-Dec-2022 12:31:08 | 164 | 1911.0000 | XLON | 07003070000054074-E0CdzKc8B4z20221206 | 06-Dec-2022 | 12:31:08 |
| J.P. Morgan Securities plc | 06-Dec-2022 12:32:38 | 225 | 1911.0000 | XLON | 05003050000054195-E0CdzKc8C3U20221206 | 06-Dec-2022 | 12:32:38 |
| J.P. Morgan Securities plc | 06-Dec-2022 12:32:38 | 31  | 1911.0000 | XLON | 05003050000054195-E0CdzKc8C3S20221206 | 06-Dec-2022 | 12:32:38 |
| J.P. Morgan Securities plc | 06-Dec-2022 12:34:01 | 31  | 1912.5000 | XLON | 05003050000054334-E0CdzKc8DL120221206 | 06-Dec-2022 | 12:34:01 |
| J.P. Morgan Securities plc | 06-Dec-2022 12:34:03 | 132 | 1913.0000 | XLON | 05003050000054341-E0CdzKc8DQM20221206 | 06-Dec-2022 | 12:34:03 |
| J.P. Morgan Securities plc | 06-Dec-2022 12:34:03 | 28  | 1913.0000 | XLON | 05003050000054341-E0CdzKc8DQO20221206 | 06-Dec-2022 | 12:34:03 |
| J.P. Morgan Securities plc | 06-Dec-2022 12:34:03 | 338 | 1913.0000 | XLON | 05003050000054341-E0CdzKc8DQV20221206 | 06-Dec-2022 | 12:34:03 |
| J.P. Morgan Securities plc | 06-Dec-2022 12:34:03 | 175 | 1913.0000 | XLON | 05003050000054341-E0CdzKc8DQT20221206 | 06-Dec-2022 | 12:34:03 |
| J.P. Morgan Securities plc | 06-Dec-2022 12:35:20 | 264 | 1912.5000 | XLON | 07003070000054436-E0CdzKc8EHx20221206 | 06-Dec-2022 | 12:35:20 |
| J.P. Morgan Securities plc | 06-Dec-2022 12:35:20 | 86  | 1912.5000 | XLON | 07003070000054436-E0CdzKc8EHv20221206 | 06-Dec-2022 | 12:35:20 |
| J.P. Morgan Securities plc | 06-Dec-2022 12:35:20 | 216 | 1912.5000 | XLON | 07003070000054435-E0CdzKc8EHt20221206 | 06-Dec-2022 | 12:35:20 |
| J.P. Morgan Securities plc | 06-Dec-2022 12:35:21 | 183 | 1912.0000 | XLON | 07003070000054543-E0CdzKc8EKo20221206 | 06-Dec-2022 | 12:35:21 |
| J.P. Morgan Securities plc | 06-Dec-2022 12:37:06 | 144 | 1911.0000 | XLON | 05003050000054757-E0CdzKc8FhV20221206 | 06-Dec-2022 | 12:37:06 |
| J.P. Morgan Securities plc | 06-Dec-2022 12:37:06 | 537 | 1911.5000 | XLON | 05003050000054449-E0CdzKc8FgC20221206 | 06-Dec-2022 | 12:37:06 |
| J.P. Morgan Securities plc | 06-Dec-2022 12:37:06 | 25  | 1912.0000 | XLON | 05003050000054816-E0CdzKc8Ffe20221206 | 06-Dec-2022 | 12:37:06 |
| J.P. Morgan Securities plc | 06-Dec-2022 12:38:56 | 456 | 1912.5000 | XLON | 05003050000054991-E0CdzKc8H8d20221206 | 06-Dec-2022 | 12:38:56 |
| J.P. Morgan Securities plc | 06-Dec-2022 12:39:55 | 409 | 1912.5000 | XLON | 05003050000055127-E0CdzKc8Ht420221206 | 06-Dec-2022 | 12:39:55 |
| J.P. Morgan Securities plc | 06-Dec-2022 12:39:55 | 178 | 1912.5000 | XLON | 05003050000055127-E0CdzKc8Ht220221206 | 06-Dec-2022 | 12:39:55 |
| J.P. Morgan Securities plc | 06-Dec-2022 12:40:36 | 194 | 1912.0000 | XLON | 07003070000055073-E0CdzKc8IYv20221206 | 06-Dec-2022 | 12:40:36 |
| J.P. Morgan Securities plc | 06-Dec-2022 12:40:36 | 87  | 1912.0000 | XLON | 07003070000055073-E0CdzKc8IYp20221206 | 06-Dec-2022 | 12:40:36 |
| J.P. Morgan Securities plc | 06-Dec-2022 12:40:36 | 175 | 1912.0000 | XLON | 07003070000055073-E0CdzKc8IYn20221206 | 06-Dec-2022 | 12:40:36 |
| J.P. Morgan Securities plc | 06-Dec-2022 12:42:08 | 340 | 1912.0000 | XLON | 05003050000055451-E0CdzKc8Jx420221206 | 06-Dec-2022 | 12:42:08 |
| J.P. Morgan Securities plc | 06-Dec-2022 12:42:08 | 175 | 1912.0000 | XLON | 05003050000055451-E0CdzKc8Jx220221206 | 06-Dec-2022 | 12:42:08 |
| J.P. Morgan Securities plc | 06-Dec-2022 12:43:13 | 171 | 1911.0000 | XLON | 05003050000055459-E0CdzKc8Krb20221206 | 06-Dec-2022 | 12:43:13 |
| J.P. Morgan Securities plc | 06-Dec-2022          |     |           |      |                                       |             |          |

|                            |                      |     |           |      |  |             |          |
|----------------------------|----------------------|-----|-----------|------|--|-------------|----------|
| J.P. Morgan Securities plc | 06-Dec-2022 12:44:14 | 300 | 1911.0000 | XLON | 07003070000055754-E0CdzKc8LZk20221206  | 06-Dec-2022 | 12:44:14 |
| J.P. Morgan Securities plc | 06-Dec-2022 12:44:38 | 21  | 1910.5000 | XLON | 05003050000055605-E0CdzKc8LIQ20221206  | 06-Dec-2022 | 12:44:38 |
| J.P. Morgan Securities plc | 06-Dec-2022 12:44:38 | 278 | 1910.5000 | XLON | 05003050000055605-E0CdzKc8LIN20221206  | 06-Dec-2022 | 12:44:38 |
| J.P. Morgan Securities plc | 06-Dec-2022 12:46:02 | 55  | 1910.5000 | XLON | 05003050000055857-E0CdzKc8Mnx20221206  | 06-Dec-2022 | 12:46:02 |
| J.P. Morgan Securities plc | 06-Dec-2022 12:46:02 | 321 | 1910.5000 | XLON | 05003050000055857-E0CdzKc8Mnu20221206  | 06-Dec-2022 | 12:46:02 |
| J.P. Morgan Securities plc | 06-Dec-2022 12:48:15 | 428 | 1910.5000 | XLON | 05003050000056337-E0CdzKc8OLc20221206  | 06-Dec-2022 | 12:48:15 |
| J.P. Morgan Securities plc | 06-Dec-2022 12:48:51 | 507 | 1910.0000 | XLON | 07003070000056493-E0CdzKc8P0d20221206  | 06-Dec-2022 | 12:48:51 |
| J.P. Morgan Securities plc | 06-Dec-2022 12:48:51 | 49  | 1910.0000 | XLON | 07003070000056493-E0CdzKc8P0V20221206  | 06-Dec-2022 | 12:48:51 |
| J.P. Morgan Securities plc | 06-Dec-2022 12:49:45 | 300 | 1909.0000 | XLON | 05003050000056348-E0CdzKc8Pkb20221206  | 06-Dec-2022 | 12:49:45 |
| J.P. Morgan Securities plc | 06-Dec-2022 12:50:26 | 379 | 1908.0000 | XLON | 07003070000056703-E0CdzKc8QMO20221206  | 06-Dec-2022 | 12:50:26 |
| J.P. Morgan Securities plc | 06-Dec-2022 12:51:52 | 386 | 1909.0000 | XLON | 05003050000056879-E0CdzKc8RHe20221206  | 06-Dec-2022 | 12:51:52 |
| J.P. Morgan Securities plc | 06-Dec-2022 12:52:16 | 205 | 1908.0000 | XLON | 05003050000056864-E0CdzKc8RYa20221206  | 06-Dec-2022 | 12:52:16 |
| J.P. Morgan Securities plc | 06-Dec-2022 12:52:16 | 335 | 1908.0000 | XLON | 05003050000056864-E0CdzKc8RYd20221206  | 06-Dec-2022 | 12:52:16 |
| J.P. Morgan Securities plc | 06-Dec-2022 12:52:17 | 232 | 1907.5000 | XLON | 05003050000056880-E0CdzKc8Rb820221206  | 06-Dec-2022 | 12:52:17 |
| J.P. Morgan Securities plc | 06-Dec-2022 12:57:43 | 665 | 1908.5000 | XLON | 05003050000057397-E0CdzKc8UsQ20221206  | 06-Dec-2022 | 12:57:43 |
| J.P. Morgan Securities plc | 06-Dec-2022 12:57:50 | 576 | 1908.0000 | XLON | 05003050000057318-E0CdzKc8V1Z20221206  | 06-Dec-2022 | 12:57:50 |
| J.P. Morgan Securities plc | 06-Dec-2022 12:59:50 | 439 | 1908.5000 | XLON | 05003050000057746-E0CdzKc8WYI20221206  | 06-Dec-2022 | 12:59:50 |
| J.P. Morgan Securities plc | 06-Dec-2022 13:02:03 | 246 | 1908.0000 | XLON | 07003070000057917-E0CdzKc8Yf720221206  | 06-Dec-2022 | 13:02:03 |
| J.P. Morgan Securities plc | 06-Dec-2022 13:03:02 | 135 | 1908.0000 | XLON | 07003070000058428-E0CdzKc8ZtJ20221206  | 06-Dec-2022 | 13:03:02 |
| J.P. Morgan Securities plc | 06-Dec-2022 13:03:02 | 193 | 1908.0000 | XLON | 07003070000057917-E0CdzKc8ZtH20221206  | 06-Dec-2022 | 13:03:02 |
| J.P. Morgan Securities plc | 06-Dec-2022 13:03:44 | 200 | 1907.5000 | XLON | 07003070000057988-E0CdzKc8aPF20221206  | 06-Dec-2022 | 13:03:44 |
| J.P. Morgan Securities plc | 06-Dec-2022 13:03:44 | 219 | 1908.0000 | XLON | 07003070000058687-E0CdzKc8aOl20221206  | 06-Dec-2022 | 13:03:44 |
| J.P. Morgan Securities plc | 06-Dec-2022 13:03:44 | 50  | 1908.0000 | XLON | 07003070000058428-E0CdzKc8aOA20221206  | 06-Dec-2022 | 13:03:44 |
| J.P. Morgan Securities plc | 06-Dec-2022 13:03:44 | 152 | 1908.0000 | XLON | 07003070000058627-E0CdzKc8aOE20221206  | 06-Dec-2022 | 13:03:44 |
| J.P. Morgan Securities plc | 06-Dec-2022 13:03:44 | 185 | 1908.0000 | XLON | 05003050000058337-E0CdzKc8aOC20221206  | 06-Dec-2022 | 13:03:44 |
| J.P. Morgan Securities plc | 06-Dec-2022 13:03:44 | 326 | 1908.0000 | XLON | 05003050000058456-E0CdzKc8aOG20221206  | 06-Dec-2022 | 13:03:44 |
| J.P. Morgan Securities plc | 06-Dec-2022 13:04:33 | 239 | 1907.5000 | XLON | 07003070000057988-E0CdzKc8bGu20221206  | 06-Dec-2022 | 13:04:33 |
| J.P. Morgan Securities plc | 06-Dec-2022 13:04:33 | 99  | 1907.5000 | XLON | 05003050000058457-E0CdzKc8bGw20221206  | 06-Dec-2022 | 13:04:33 |
| J.P. Morgan Securities plc | 06-Dec-2022 13:04:37 | 539 | 1907.0000 | XLON | 05003050000057878-E0CdzKc8bPM20221206  | 06-Dec-2022 | 13:04:37 |
| J.P. Morgan Securities plc | 06-Dec-2022 13:06:30 | 222 | 1908.0000 | XLON | 07003070000059176-E0CdzKc8dHX20221206  | 06-Dec-2022 | 13:06:30 |
| J.P. Morgan Securities plc | 06-Dec-2022 13:06:42 | 542 | 1907.5000 | XLON | 05003050000058855-E0CdzKc8dX920221206  | 06-Dec-2022 | 13:06:42 |
| J.P. Morgan Securities plc | 06-Dec-2022 13:07:02 | 134 | 1907.0000 | XLON | 07003070000059177-E0CdzKc8dp620221206  | 06-Dec-2022 | 13:07:02 |
| J.P. Morgan Securities plc | 06-Dec-2022 13:08:43 | 442 | 1907.0000 | XLON | 07003070000059422-E0CdzKc8fSU20221206  | 06-Dec-2022 | 13:08:43 |
| J.P. Morgan Securities plc | 06-Dec-2022 13:08:47 | 193 | 1906.5000 | XLON | 05003050000059197-E0CdzKc8fV620221206  | 06-Dec-2022 | 13:08:47 |
| J.P. Morgan Securities plc | 06-Dec-2022 13:08:47 | 175 | 1906.5000 | XLON | 05003050000059197-E0CdzKc8fV420221206  | 06-Dec-2022 | 13:08:47 |
| J.P. Morgan Securities plc | 06-Dec-2022 13:08:51 | 368 | 1905.5000 | XLON | 07003070000059423-E0CdzKc8fZI20221206  | 06-Dec-2022 | 13:08:51 |
| J.P. Morgan Securities plc | 06-Dec-2022 13:10:26 | 325 | 1904.0000 | XLON | 07003070000059702-E0CdzKc8hWe20221206  | 06-Dec-2022 | 13:10:26 |
| J.P. Morgan Securities plc | 06-Dec-2022 13:10:27 | 250 | 1903.5000 | XLON | 05003050000059490-E0CdzKc8hc320221206  | 06-Dec-2022 | 13:10:27 |
| J.P. Morgan Securities plc | 06-Dec-2022 13:12:42 | 253 | 1904.5000 | XLON | 05003050000059862-E0CdzKc8jZa20221206  | 06-Dec-2022 | 13:12:42 |
| J.P. Morgan Securities plc | 06-Dec-2022 13:13:56 | 49  | 1905.0000 | XLON | 05003050000060005-E0CdzKc8kqm20221206  | 06-Dec-2022 | 13:13:56 |
| J.P. Morgan Securities plc | 06-Dec-2022 13:14:03 | 304 | 1905.0000 | XLON | 05003050000060005-E0CdzKc8kw820221206  | 06-Dec-2022 | 13:14:03 |
| J.P. Morgan Securities plc | 06-Dec-2022 13:16:18 | 19  | 1905.5000 | XLON | 05003050000060303-E0CdzKc8n2l20221206  | 06-Dec-2022 | 13:16:18 |
| J.P. Morgan Securities plc | 06-Dec-2022 13:16:18 | 426 | 1905.5000 | XLON | 05003050000060303-E0CdzKc8n2j20221206  | 06-Dec-2022 | 13:16:18 |
| J.P. Morgan Securities plc | 06-Dec-2022 13:16:25 | 482 | 1905.0000 | XLON | 07003070000060474-E0CdzKc8n5L20221206  | 06-Dec-2022 | 13:16:25 |
| J.P. Morgan Securities plc | 06-Dec-2022 13:16:52 | 67  | 1904.5000 | XLON | 07003070000060554-E0CdzKc8ndo20221206  | 06-Dec-2022 | 13:16:52 |
| J.P. Morgan Securities plc | 06-Dec-2022 13:16:52 | 419 | 1905.0000 | XLON | 07003070000060661-E0CdzKc8ndg20221206  | 06-Dec-2022 | 13:16:52 |
| J.P. Morgan Securities plc | 06-Dec-2022 13:17:03 | 175 | 1904.5000 | XLON | 07003070000060554-E0CdzKc8nnj20221206  | 06-Dec-2022 | 13:17:03 |
| J.P. Morgan Securities plc | 06-Dec-2022 13:19:46 | 218 | 1904.5000 | XLON | 07003070000060865-E0CdzKc8q2u20221206  | 06-Dec-2022 | 13:19:46 |
| J.P. Morgan Securities plc | 06-Dec-2022 13:19:46 | 243 | 1904.5000 | XLON | 07003070000060865-E0CdzKc8q2f20221206  | 06-Dec-2022 | 13:19:46 |
| J.P. Morgan Securities plc | 06-Dec-2022 13:19:49 | 2   | 1904.0000 | XLON | 05003050000060623-E0CdzKc8q7V20221206  | 06-Dec-2022 | 13:19:49 |
| J.P. Morgan Securities plc | 06-Dec-2022 13:20:16 | 420 | 1904.0000 | XLON | 05003050000060623-E0CdzKc8qtE20221206  | 06-Dec-2022 | 13:20:16 |
| J.P. Morgan Securities plc | 06-Dec-2022 13:20:24 | 30  | 1903.5000 | XLON | 05003050000060820-E0CdzKc8r1K20221206  | 06-Dec-2022 | 13:20:24 |
| J.P. Morgan Securities plc | 06-Dec-2022 13:20:24 | 129 | 1903.5000 | XLON | 05003050000060820-E0CdzKc8r1H20221206  | 06-Dec-2022 | 13:20:24 |
| J.P. Morgan Securities plc | 06-Dec-2022 13:22:20 | 415 | 1903.0000 | XLON | 07003070000061044-E0CdzKc8sVT20221206  | 06-Dec-2022 | 13:22:20 |
| J.P. Morgan Securities plc | 06-Dec-2022 13:23:53 | 319 | 1902.5000 | XLON | 07003070000061300-E0CdzKc8fO20221206   | 06-Dec-2022 | 13:23:53 |
| J.P. Morgan Securities plc | 06-Dec-2022 13:23:53 | 227 | 1903.0000 | XLON | 07003070000061044-E0CdzKc8teV20221206  | 06-Dec-2022 | 13:23:53 |
| J.P. Morgan Securities plc | 06-Dec-2022 13:23:53 | 406 | 1903.0000 | XLON | 05003050000061263-E0CdzKc8teZ20221206  | 06-Dec-2022 | 13:23:53 |
| J.P. Morgan Securities plc | 06-Dec-2022 13:24:02 | 145 | 1902.0000 | XLON | 07003070000061615-E0CdzKc8tnH20221206  | 06-Dec-2022 | 13:24:02 |
| J.P. Morgan Securities plc | 06-Dec-2022 13:24:02 | 454 | 1902.0000 | XLON | 05003050000061073-E0CdzKc8tnF20221206  | 06-Dec-2022 | 13:24:02 |
| J.P. Morgan Securities plc | 06-Dec-2022 13:25:18 | 396 | 1900.5000 | XLON | 05003050000061475-E0CdzKc8usd20221206  | 06-Dec-2022 | 13:25:18 |
| J.P. Morgan Securities plc | 06-Dec-2022 13:28:14 | 2   | 1902.0000 | XLON | 05003050000062008-E0CdzKc8y0u20221206  | 06-Dec-2022 | 13:28:14 |
| J.P. Morgan Securities plc | 06-Dec-2022 13:28:46 | 499 | 1902.0000 | XLON | 05003050000062066-E0CdzKc8yN620221206  | 06-Dec-2022 | 13:28:46 |
| J.P. Morgan Securities plc | 06-Dec-2022 13:29:18 | 501 | 1901.5000 | XLON | 07003070000062281-E0CdzKc8yt720221206  | 06-Dec-2022 | 13:29:18 |
| J.P. Morgan Securities plc | 06-Dec-2022 13:31:04 | 108 | 1901.0000 | XLON | 05003050000062464-E0CdzKc89nV20221206  | 06-Dec-2022 | 13:31:04 |
| J.P. Morgan Securities plc | 06-Dec-2022 13:31:47 | 474 | 1901.0000 | XLON | 05003050000062464-E0CdzKc89K020221206  | 06-Dec-2022 | 13:31:47 |
| J.P. Morgan Securities plc | 06-Dec-2022 13:31:48 | 815 | 1900.5000 | XLON | 07003070000062632-E0CdzKc89lO20221206  | 06-Dec-2022 | 13:31:48 |
| J.P. Morgan Securities plc | 06-Dec-2022 13:32:49 | 564 | 1901.0000 | XLON | 05003050000062843-E0CdzKc893Bp20221206 | 06-Dec-2022 | 13:32:49 |
| J.P. Morgan Securities plc | 06-Dec-2022 13:33:06 | 175 | 1900.5000 | XLON | 07003070000062937-E0CdzKc893Sk20221206 | 06-Dec-2022 | 13:33:06 |
| J.P. Morgan Securities plc | 06-Dec-2022 13:33:34 | 109 | 1900.5000 | XLON | 07003070000062937-E0CdzKc893pC20221206 | 06-Dec-2022 | 13:33:34 |
| J.P. Morgan Securities plc | 06-Dec-2022 13:33:34 | 434 | 1900.5000 | XLON | 07003070000062937-E0CdzKc893pH20221206 | 06-Dec-2022 | 13:33:34 |
| J.P. Morgan Securities plc | 06-Dec-2022 13:34:05 | 476 | 1900.5000 | XLON | 07003070000063363-E0CdzKc894UO20221206 | 06-Dec-2022 | 13:34:05 |
| J.P. Morgan Securities plc | 06-Dec-2022 13:35:02 | 12  | 1901.0000 | XLON | 05003050000063229-E0CdzKc895EG20221206 | 06-Dec-2022 | 13:35:02 |
| J.P. Morgan Securities plc | 06-Dec-2022 13:35:02 | 490 | 1901.0000 | XLON | 05003050000063229-E0CdzKc895EI20221206 | 06-Dec-2022 | 13:35:02 |
| J.P. Morgan Securities plc | 06-Dec-2022 13:35:15 | 476 | 1900.0000 | XLON | 05003050000063230-E0CdzKc895PV20221206 | 06-Dec-2022 | 13:35:15 |
| J.P. Morgan Securities plc | 06-Dec-2022 13:35:39 | 455 | 1899.5000 | XLON | 07003070000063567-E0CdzKc895lI20221206 | 06-Dec-2022 | 13:35:39 |
| J.P. Morgan Securities plc | 06-Dec-2022 13:35:50 | 132 | 1899.0000 | XLON | 05003050000063310-E0CdzKc895rT20221206 | 06-Dec-2022 | 13:35:50 |
| J.P. Morgan Securities plc | 06-Dec-2022 13:35:50 | 406 | 1899.0000 | XLON | 05003050000063310-E0CdzKc895rP20221206 | 06-Dec-2022 | 13:35:50 |
| J.P. Morgan Securities plc | 06-Dec-2022 13:37:35 | 103 | 1899.5000 | XLON | 05003050000063693-E0CdzKc898Qx20221206 | 06-Dec-2022 | 13:37:35 |
| J.P. Morgan Securities plc | 06-Dec-2022 13:37:35 | 175 | 1899.5000 | XLON | 05003050000063693-E0CdzKc898Qu20221206 | 06-Dec-2022 | 13:37:35 |
| J.P. Morgan Securities plc | 06-Dec-2022 13:37:35 | 175 | 1899.5000 | XLON | 05003050000063693-E0CdzKc898Q920221206 | 06-Dec-2022 | 13:37:35 |
| J.P. Morgan Securities plc | 06-Dec-2022 13:40:14 | 551 | 1900.0000 | XLON | 05003050000063962-E0CdzKc89B2V20221206 | 06-Dec-2022 | 13:40:14 |
| J.P. Morgan Securities plc | 06-Dec-2022 13:40:14 | 58  | 1900.0000 | XLON | 05003050000063962-E0CdzKc89B2O20221206 | 06-Dec-2022 | 13:40:14 |
| J.P. Morgan Securities plc | 06-Dec-2022 13:40:19 | 670 | 1899.5000 | XLON | 07003070000064196-E0CdzKc89B8v20221206 | 06-Dec-2022 | 13:40:19 |
| J.P. Morgan Securities plc | 06-Dec-2022 13:40:21 | 89  | 1900.0000 | XLON | 05003050000064182-E0CdzKc89BBr20221206 | 06-Dec-2022 | 13:40:21 |
| J.P. Morgan Securities plc | 06-Dec-2022 13:40:29 | 326 | 1899.5000 | XLON | 07003070000064437-E0CdzKc89B1420221206 | 06-Dec-2022 | 13:40:29 |
| J.P. Morgan Securities plc | 06-Dec-2022 13:40:29 | 425 | 1899.5000 | XLON | 07003070000064437-E0CdzKc89B1720221206 | 06-Dec-2022 | 13:40:29 |
| J.P. Morgan Securities plc | 06-Dec-2022 13:40:47 | 1   | 1900.0000 | XLON | 07003070000064475-E0CdzKc89BwE20221206 | 06-Dec-2022 | 13:40:47 |
| J.P. Morgan Securities plc | 06-Dec-2022 13:40:47 | 240 | 1900.0000 | XLON | 07003070000064475-E0CdzKc89BWV20221206 | 06-Dec-2022 | 13:40:47 |
| J.P. Morgan Securities plc | 06-Dec-2022 13:40:47 | 102 | 1900.0000 | XLON | 07003070000064475-E0CdzKc89BWx20221206 | 06-Dec-2022 | 13:40:47 |
| J.P. Morgan Securities plc | 06-Dec-2022 13:40:47 | 584 | 1900.0000 | XLON | 07003070000064475-E0CdzKc89BwO20221206 | 06-Dec-2022 | 13:40:47 |
| J.P. Morgan Securities plc | 06-Dec-2022 13:41:02 | 901 | 1899.5000 | XLON | 05003050000064215-E0CdzKc89BkI20221206 | 06-Dec-2022 | 13:41:02 |
| J.P. Morgan Securities plc | 06-Dec-2022 13:43:02 | 534 | 1897.5000 | XLON | 05003050000064434-E0CdzKc89Dc320221206 | 06-Dec-2022 | 13:43:02 |
| J.P. Morgan Securities plc | 06-Dec-2022 13:45:26 | 225 | 1900.5000 | XLON | 05003050000065056-E0CdzKc89Fjg20221206 | 06-Dec-2022 | 13:45:26 |
| J.P. Morgan Securities plc | 06-Dec-2022 13:45:26 | 481 | 1900.5000 | XLON | 05003050000065056-E0CdzKc89Fju20221206 | 06-Dec-2022 |          |

|                            |                      |      |           |      |                                       |             |          |
|----------------------------|----------------------|------|-----------|------|---------------------------------------|-------------|----------|
| J.P. Morgan Securities plc | 06-Dec-2022 13:46:00 | 8    | 1900.5000 | XLON | 07003070000065395-E0CdzKc9G2620221206 | 06-Dec-2022 | 13:46:00 |
| J.P. Morgan Securities plc | 06-Dec-2022 13:46:00 | 131  | 1900.5000 | XLON | 07003070000065395-E0CdzKc9G1c20221206 | 06-Dec-2022 | 13:46:00 |
| J.P. Morgan Securities plc | 06-Dec-2022 13:46:00 | 175  | 1900.5000 | XLON | 07003070000065395-E0CdzKc9G1Y20221206 | 06-Dec-2022 | 13:46:00 |
| J.P. Morgan Securities plc | 06-Dec-2022 13:46:03 | 225  | 1900.0000 | XLON | 05003050000064823-E0CdzKc9G6P20221206 | 06-Dec-2022 | 13:46:03 |
| J.P. Morgan Securities plc | 06-Dec-2022 13:47:02 | 121  | 1900.5000 | XLON | 07003070000065597-E0CdzKc9H8y20221206 | 06-Dec-2022 | 13:47:02 |
| J.P. Morgan Securities plc | 06-Dec-2022 13:47:03 | 175  | 1900.0000 | XLON | 05003050000064823-E0CdzKc9HBO20221206 | 06-Dec-2022 | 13:47:03 |
| J.P. Morgan Securities plc | 06-Dec-2022 13:47:50 | 270  | 1900.0000 | XLON | 05003050000065229-E0CdzKc9IDr20221206 | 06-Dec-2022 | 13:47:50 |
| J.P. Morgan Securities plc | 06-Dec-2022 13:47:50 | 507  | 1900.0000 | XLON | 05003050000064823-E0CdzKc9IDI20221206 | 06-Dec-2022 | 13:47:50 |
| J.P. Morgan Securities plc | 06-Dec-2022 13:47:50 | 119  | 1900.0000 | XLON | 07003070000065484-E0CdzKc9IDt20221206 | 06-Dec-2022 | 13:47:50 |
| J.P. Morgan Securities plc | 06-Dec-2022 13:48:13 | 121  | 1899.5000 | XLON | 07003070000065684-E0CdzKc9JFU20221206 | 06-Dec-2022 | 13:48:13 |
| J.P. Morgan Securities plc | 06-Dec-2022 13:48:13 | 272  | 1899.5000 | XLON | 05003050000065345-E0CdzKc9JFS20221206 | 06-Dec-2022 | 13:48:13 |
| J.P. Morgan Securities plc | 06-Dec-2022 13:48:13 | 320  | 1899.5000 | XLON | 07003070000065317-E0CdzKc9JFQ20221206 | 06-Dec-2022 | 13:48:13 |
| J.P. Morgan Securities plc | 06-Dec-2022 13:49:08 | 778  | 1899.0000 | XLON | 05003050000065551-E0CdzKc9LLc20221206 | 06-Dec-2022 | 13:49:08 |
| J.P. Morgan Securities plc | 06-Dec-2022 13:50:04 | 653  | 1898.5000 | XLON | 05003050000065697-E0CdzKc9NBu20221206 | 06-Dec-2022 | 13:50:04 |
| J.P. Morgan Securities plc | 06-Dec-2022 13:50:04 | 192  | 1898.5000 | XLON | 05003050000065697-E0CdzKc9NBs20221206 | 06-Dec-2022 | 13:50:04 |
| J.P. Morgan Securities plc | 06-Dec-2022 13:51:25 | 290  | 1900.0000 | XLON | 07003070000066514-E0CdzKc9PKS20221206 | 06-Dec-2022 | 13:51:25 |
| J.P. Morgan Securities plc | 06-Dec-2022 13:52:12 | 1154 | 1900.5000 | XLON | 05003050000066405-E0CdzKc9QZx20221206 | 06-Dec-2022 | 13:52:12 |
| J.P. Morgan Securities plc | 06-Dec-2022 13:53:45 | 25   | 1900.5000 | XLON | 07003070000067028-E0CdzKc9SPh20221206 | 06-Dec-2022 | 13:53:45 |
| J.P. Morgan Securities plc | 06-Dec-2022 13:53:45 | 707  | 1900.5000 | XLON | 07003070000067028-E0CdzKc9SPj20221206 | 06-Dec-2022 | 13:53:45 |
| J.P. Morgan Securities plc | 06-Dec-2022 13:54:02 | 9    | 1900.0000 | XLON | 05003050000066357-E0CdzKc9Spe20221206 | 06-Dec-2022 | 13:54:02 |
| J.P. Morgan Securities plc | 06-Dec-2022 13:54:02 | 1    | 1900.0000 | XLON | 05003050000066357-E0CdzKc9SIY20221206 | 06-Dec-2022 | 13:54:02 |
| J.P. Morgan Securities plc | 06-Dec-2022 13:54:02 | 700  | 1900.0000 | XLON | 05003050000066357-E0CdzKc9Sla20221206 | 06-Dec-2022 | 13:54:02 |
| J.P. Morgan Securities plc | 06-Dec-2022 13:55:02 | 115  | 1900.0000 | XLON | 07003070000067018-E0CdzKc9Top20221206 | 06-Dec-2022 | 13:55:02 |
| J.P. Morgan Securities plc | 06-Dec-2022 13:55:37 | 269  | 1900.5000 | XLON | 07003070000067416-E0CdzKc9Uii20221206 | 06-Dec-2022 | 13:55:37 |
| J.P. Morgan Securities plc | 06-Dec-2022 13:55:37 | 243  | 1900.5000 | XLON | 07003070000067416-E0CdzKc9Uhx20221206 | 06-Dec-2022 | 13:55:37 |
| J.P. Morgan Securities plc | 06-Dec-2022 13:55:37 | 51   | 1900.5000 | XLON | 07003070000067416-E0CdzKc9Uhz20221206 | 06-Dec-2022 | 13:55:37 |
| J.P. Morgan Securities plc | 06-Dec-2022 13:56:28 | 375  | 1901.0000 | XLON | 05003050000067360-E0CdzKc9W0c20221206 | 06-Dec-2022 | 13:56:28 |
| J.P. Morgan Securities plc | 06-Dec-2022 13:56:28 | 434  | 1901.0000 | XLON | 05003050000067360-E0CdzKc9W0k20221206 | 06-Dec-2022 | 13:56:28 |
| J.P. Morgan Securities plc | 06-Dec-2022 13:57:02 | 620  | 1900.5000 | XLON | 05003050000067327-E0CdzKc9WZE20221206 | 06-Dec-2022 | 13:57:02 |
| J.P. Morgan Securities plc | 06-Dec-2022 13:58:26 | 152  | 1900.5000 | XLON | 07003070000068003-E0CdzKc9Xj120221206 | 06-Dec-2022 | 13:58:26 |
| J.P. Morgan Securities plc | 06-Dec-2022 13:58:26 | 141  | 1900.5000 | XLON | 05003050000067724-E0CdzKc9Xix20221206 | 06-Dec-2022 | 13:58:26 |
| J.P. Morgan Securities plc | 06-Dec-2022 13:58:26 | 160  | 1900.5000 | XLON | 07003070000067948-E0CdzKc9Xiv20221206 | 06-Dec-2022 | 13:58:26 |
| J.P. Morgan Securities plc | 06-Dec-2022 13:58:26 | 408  | 1900.5000 | XLON | 07003070000067948-E0CdzKc9Xir20221206 | 06-Dec-2022 | 13:58:26 |
| J.P. Morgan Securities plc | 06-Dec-2022 13:59:10 | 211  | 1900.5000 | XLON | 07003070000068214-E0CdzKc9YK920221206 | 06-Dec-2022 | 13:59:10 |
| J.P. Morgan Securities plc | 06-Dec-2022 13:59:14 | 249  | 1900.5000 | XLON | 07003070000068214-E0CdzKc9Ym520221206 | 06-Dec-2022 | 13:59:14 |
| J.P. Morgan Securities plc | 06-Dec-2022 13:59:45 | 56   | 1901.5000 | XLON | 07003070000068390-E0CdzKc9Yt420221206 | 06-Dec-2022 | 13:59:45 |
| J.P. Morgan Securities plc | 06-Dec-2022 13:59:46 | 59   | 1901.5000 | XLON | 07003070000068398-E0CdzKc9Yus20221206 | 06-Dec-2022 | 13:59:46 |
| J.P. Morgan Securities plc | 06-Dec-2022 13:59:50 | 678  | 1901.5000 | XLON | 07003070000068412-E0CdzKc9Yyz20221206 | 06-Dec-2022 | 13:59:50 |
| J.P. Morgan Securities plc | 06-Dec-2022 14:00:51 | 206  | 1901.5000 | XLON | 05003050000068306-E0CdzKc9ada20221206 | 06-Dec-2022 | 14:00:51 |
| J.P. Morgan Securities plc | 06-Dec-2022 14:00:51 | 575  | 1901.5000 | XLON | 05003050000068306-E0CdzKc9adY20221206 | 06-Dec-2022 | 14:00:51 |
| J.P. Morgan Securities plc | 06-Dec-2022 14:00:51 | 33   | 1901.5000 | XLON | 05003050000068306-E0CdzKc9adV20221206 | 06-Dec-2022 | 14:00:51 |
| J.P. Morgan Securities plc | 06-Dec-2022 14:00:51 | 888  | 1901.5000 | XLON | 07003070000068563-E0CdzKc9adT20221206 | 06-Dec-2022 | 14:00:51 |
| J.P. Morgan Securities plc | 06-Dec-2022 14:00:52 | 252  | 1900.5000 | XLON | 07003070000068564-E0CdzKc9ajM20221206 | 06-Dec-2022 | 14:00:52 |
| J.P. Morgan Securities plc | 06-Dec-2022 14:00:52 | 784  | 1900.5000 | XLON | 07003070000068564-E0CdzKc9ajS20221206 | 06-Dec-2022 | 14:00:52 |
| J.P. Morgan Securities plc | 06-Dec-2022 14:05:44 | 230  | 1901.0000 | XLON | 07003070000069296-E0CdzKc9ezF20221206 | 06-Dec-2022 | 14:05:44 |
| J.P. Morgan Securities plc | 06-Dec-2022 14:05:54 | 180  | 1901.0000 | XLON | 05003050000069338-E0CdzKc9f8J20221206 | 06-Dec-2022 | 14:05:54 |
| J.P. Morgan Securities plc | 06-Dec-2022 14:05:54 | 569  | 1901.0000 | XLON | 07003070000069296-E0CdzKc9f8020221206 | 06-Dec-2022 | 14:05:54 |
| J.P. Morgan Securities plc | 06-Dec-2022 14:07:20 | 378  | 1901.5000 | XLON | 05003050000069665-E0CdzKc9gGx20221206 | 06-Dec-2022 | 14:07:20 |
| J.P. Morgan Securities plc | 06-Dec-2022 14:07:41 | 175  | 1901.5000 | XLON | 07003070000069928-E0CdzKc9gUw20221206 | 06-Dec-2022 | 14:07:41 |
| J.P. Morgan Securities plc | 06-Dec-2022 14:07:41 | 70   | 1901.5000 | XLON | 07003070000069928-E0CdzKc9gV020221206 | 06-Dec-2022 | 14:07:41 |
| J.P. Morgan Securities plc | 06-Dec-2022 14:08:02 | 1047 | 1901.0000 | XLON | 07003070000069884-E0CdzKc9gfd20221206 | 06-Dec-2022 | 14:08:02 |
| J.P. Morgan Securities plc | 06-Dec-2022 14:09:42 | 259  | 1901.0000 | XLON | 05003050000070067-E0CdzKc9iAx20221206 | 06-Dec-2022 | 14:09:42 |
| J.P. Morgan Securities plc | 06-Dec-2022 14:09:42 | 439  | 1901.0000 | XLON | 05003050000070067-E0CdzKc9iAz20221206 | 06-Dec-2022 | 14:09:42 |
| J.P. Morgan Securities plc | 06-Dec-2022 14:11:25 | 1001 | 1900.5000 | XLON | 07003070000070750-E0CdzKc9kbz20221206 | 06-Dec-2022 | 14:11:25 |
| J.P. Morgan Securities plc | 06-Dec-2022 14:12:46 | 778  | 1901.0000 | XLON | 05003050000070711-E0CdzKc9lwi20221206 | 06-Dec-2022 | 14:12:46 |
| J.P. Morgan Securities plc | 06-Dec-2022 14:14:45 | 127  | 1901.0000 | XLON | 05003050000071087-E0CdzKc9jnw20221206 | 06-Dec-2022 | 14:14:45 |
| J.P. Morgan Securities plc | 06-Dec-2022 14:14:45 | 29   | 1901.0000 | XLON | 05003050000071087-E0CdzKc9nju20221206 | 06-Dec-2022 | 14:14:45 |
| J.P. Morgan Securities plc | 06-Dec-2022 14:14:45 | 154  | 1901.0000 | XLON | 05003050000071087-E0CdzKc9njy20221206 | 06-Dec-2022 | 14:14:45 |
| J.P. Morgan Securities plc | 06-Dec-2022 14:14:47 | 800  | 1900.5000 | XLON | 07003070000070848-E0CdzKc9nm520221206 | 06-Dec-2022 | 14:14:47 |
| J.P. Morgan Securities plc | 06-Dec-2022 14:14:47 | 129  | 1900.5000 | XLON | 07003070000070848-E0CdzKc9nm020221206 | 06-Dec-2022 | 14:14:47 |
| J.P. Morgan Securities plc | 06-Dec-2022 14:14:47 | 287  | 1900.5000 | XLON | 07003070000070848-E0CdzKc9nm720221206 | 06-Dec-2022 | 14:14:47 |
| J.P. Morgan Securities plc | 06-Dec-2022 14:15:33 | 40   | 1902.0000 | XLON | 05003050000071275-E0CdzKc9opo20221206 | 06-Dec-2022 | 14:15:33 |
| J.P. Morgan Securities plc | 06-Dec-2022 14:15:33 | 593  | 1902.0000 | XLON | 05003050000071275-E0CdzKc9opq20221206 | 06-Dec-2022 | 14:15:33 |
| J.P. Morgan Securities plc | 06-Dec-2022 14:15:33 | 481  | 1902.0000 | XLON | 05003050000071275-E0CdzKc9oq20221206  | 06-Dec-2022 | 14:15:33 |
| J.P. Morgan Securities plc | 06-Dec-2022 14:16:27 | 162  | 1901.0000 | XLON | 07003070000071617-E0CdzKc9ppm20221206 | 06-Dec-2022 | 14:16:27 |
| J.P. Morgan Securities plc | 06-Dec-2022 14:17:00 | 465  | 1901.0000 | XLON | 05003050000071214-E0CdzKc9qKc20221206 | 06-Dec-2022 | 14:17:00 |
| J.P. Morgan Securities plc | 06-Dec-2022 14:17:00 | 389  | 1901.0000 | XLON | 05003050000071214-E0CdzKc9qKY20221206 | 06-Dec-2022 | 14:17:00 |
| J.P. Morgan Securities plc | 06-Dec-2022 14:18:11 | 4    | 1901.0000 | XLON | 05003050000071701-E0CdzKc9rMd20221206 | 06-Dec-2022 | 14:18:11 |
| J.P. Morgan Securities plc | 06-Dec-2022 14:18:11 | 259  | 1901.0000 | XLON | 05003050000071701-E0CdzKc9rMf20221206 | 06-Dec-2022 | 14:18:11 |
| J.P. Morgan Securities plc | 06-Dec-2022 14:20:44 | 945  | 1901.5000 | XLON | 05003050000072123-E0CdzKc9sti20221206 | 06-Dec-2022 | 14:20:44 |
| J.P. Morgan Securities plc | 06-Dec-2022 14:20:44 | 1265 | 1901.5000 | XLON | 07003070000072385-E0CdzKc9thz20221206 | 06-Dec-2022 | 14:20:44 |
| J.P. Morgan Securities plc | 06-Dec-2022 14:20:44 | 24   | 1901.5000 | XLON | 07003070000072385-E0CdzKc9thw20221206 | 06-Dec-2022 | 14:20:44 |
| J.P. Morgan Securities plc | 06-Dec-2022 14:22:00 | 149  | 1900.5000 | XLON | 07003070000072497-E0CdzKc9uvL20221206 | 06-Dec-2022 | 14:22:00 |
| J.P. Morgan Securities plc | 06-Dec-2022 14:23:09 | 1050 | 1902.0000 | XLON | 07003070000072935-E0CdzKc9wlg20221206 | 06-Dec-2022 | 14:23:09 |
| J.P. Morgan Securities plc | 06-Dec-2022 14:24:27 | 91   | 1902.0000 | XLON | 07003070000073098-E0CdzKc9xrA20221206 | 06-Dec-2022 | 14:24:27 |
| J.P. Morgan Securities plc | 06-Dec-2022 14:24:38 | 982  | 1902.0000 | XLON | 07003070000073098-E0CdzKc9y3520221206 | 06-Dec-2022 | 14:24:38 |
| J.P. Morgan Securities plc | 06-Dec-2022 14:24:38 | 359  | 1901.5000 | XLON | 05003050000072543-E0CdzKc9y3h20221206 | 06-Dec-2022 | 14:24:38 |
| J.P. Morgan Securities plc | 06-Dec-2022 14:24:39 | 341  | 1901.5000 | XLON | 05003050000072543-E0CdzKc9y4x20221206 | 06-Dec-2022 | 14:24:39 |
| J.P. Morgan Securities plc | 06-Dec-2022 14:24:39 | 138  | 1901.5000 | XLON | 05003050000072827-E0CdzKc9y4z20221206 | 06-Dec-2022 | 14:24:39 |
| J.P. Morgan Securities plc | 06-Dec-2022 14:25:25 | 33   | 1901.0000 | XLON | 05003050000073192-E0CdzKc9yup20221206 | 06-Dec-2022 | 14:25:25 |
| J.P. Morgan Securities plc | 06-Dec-2022 14:25:30 | 49   | 1901.0000 | XLON | 05003050000073192-E0CdzKc9zB720221206 | 06-Dec-2022 | 14:25:30 |
| J.P. Morgan Securities plc | 06-Dec-2022 14:25:53 | 36   | 1901.5000 | XLON | 05003050000073302-E0CdzKc9ze920221206 | 06-Dec-2022 | 14:25:53 |
| J.P. Morgan Securities plc | 06-Dec-2022 14:26:19 | 695  | 1902.5000 | XLON | 05003050000073355-E0CdzKcA0Bk20221206 | 06-Dec-2022 | 14:26:19 |
| J.P. Morgan Securities plc | 06-Dec-2022 14:26:19 | 117  | 1902.5000 | XLON | 05003050000073355-E0CdzKcA0Bn20221206 | 06-Dec-2022 | 14:26:19 |
| J.P. Morgan Securities plc | 06-Dec-2022 14:27:44 | 732  | 1902.5000 | XLON | 05003050000073631-E0CdzKcA21s20221206 | 06-Dec-2022 | 14:27:44 |
| J.P. Morgan Securities plc | 06-Dec-2022 14:27:44 | 339  | 1902.5000 | XLON | 05003050000073631-E0CdzKcA21p20221206 | 06-Dec-2022 | 14:27:44 |
| J.P. Morgan Securities plc | 06-Dec-2022 14:27:57 | 1105 | 1902.0000 | XLON | 07003070000073792-E0CdzKcA2NF20221206 | 06-Dec-2022 | 14:27:57 |
| J.P. Morgan Securities plc | 06-Dec-2022 14:28:02 | 745  | 1901.5000 | XLON | 07003070000073597-E0CdzKcA2a720221206 | 06-Dec-2022 | 14:28:02 |
| J.P. Morgan Securities plc | 06-Dec-2022 14:29:45 | 855  | 1902.0000 | XLON | 05003050000073987-E0CdzKcA47L20221206 | 06-Dec-2022 | 14:29:45 |
| J.P. Morgan Securities plc | 06-Dec-2022 14:29:47 | 855  | 1901.5000 | XLON | 07003070000074269-E0CdzKcA4BE20221206 | 06-Dec-2022 | 14:29:47 |
| J.P. Morgan Securities plc | 06-Dec-2022 14:30:00 | 621  | 1901.0000 | XLON | 05003050000074107-E0CdzKcA4fm20221206 | 06-Dec-2022 | 14:30:00 |
| J.P. Morgan Securities plc | 06-Dec-2022 14:30:30 | 86   | 1901.0000 | XLON | 05003050000074680-E0CdzKcA6Sj20221206 | 06-Dec-2022 | 14:30:30 |
| J.P. Morgan Securities plc | 06-Dec-2022 14:30:36 | 151  | 1901.0000 | XLON | 05003050000074680-E0CdzKcA7E920221206 | 06-Dec-2022 | 14:30:36 |
| J.P. Morgan Securities plc | 06-Dec-2022 14:32:28 | 950  | 1903.5000 | XLON | 07003070000075652-E0CdzKcAD1G20221206 | 06-Dec-2022 | 14:32:28 |
| J.P. Morgan Securities plc | 06-Dec-2022 14       |      |           |      |                                       |             |          |

|                            |                      |      |           |      |  |             |          |
|----------------------------|----------------------|------|-----------|------|--|-------------|----------|
| J.P. Morgan Securities plc | 06-Dec-2022 14:32:31 | 465  | 1903.0000 | XLON | 05003050000075386-E0CdzKcAD8C20221206  | 06-Dec-2022 | 14:32:31 |
| J.P. Morgan Securities plc | 06-Dec-2022 14:32:56 | 844  | 1902.5000 | XLON | 05003050000075184-E0CdzKcAEEL20221206  | 06-Dec-2022 | 14:32:56 |
| J.P. Morgan Securities plc | 06-Dec-2022 14:33:31 | 915  | 1902.0000 | XLON | 07003070000076022-E0CdzKcAFmQ20221206  | 06-Dec-2022 | 14:33:31 |
| J.P. Morgan Securities plc | 06-Dec-2022 14:34:20 | 1    | 1902.5000 | XLON | 05003050000076104-E0CdzKcAIB320221206  | 06-Dec-2022 | 14:34:20 |
| J.P. Morgan Securities plc | 06-Dec-2022 14:35:23 | 1144 | 1904.0000 | XLON | 07003070000076763-E0CdzKcAL9b20221206  | 06-Dec-2022 | 14:35:23 |
| J.P. Morgan Securities plc | 06-Dec-2022 14:36:01 | 344  | 1904.0000 | XLON | 05003050000076741-E0CdzKcAN4820221206  | 06-Dec-2022 | 14:36:01 |
| J.P. Morgan Securities plc | 06-Dec-2022 14:36:01 | 302  | 1904.0000 | XLON | 05003050000076741-E0CdzKcAN4A20221206  | 06-Dec-2022 | 14:36:01 |
| J.P. Morgan Securities plc | 06-Dec-2022 14:36:01 | 196  | 1904.0000 | XLON | 05003050000076741-E0CdzKcAN4C20221206  | 06-Dec-2022 | 14:36:01 |
| J.P. Morgan Securities plc | 06-Dec-2022 14:36:41 | 172  | 1904.0000 | XLON | 07003070000077178-E0CdzKcAOWx20221206  | 06-Dec-2022 | 14:36:41 |
| J.P. Morgan Securities plc | 06-Dec-2022 14:36:41 | 346  | 1904.0000 | XLON | 07003070000077178-E0CdzKcAOWv20221206  | 06-Dec-2022 | 14:36:41 |
| J.P. Morgan Securities plc | 06-Dec-2022 14:38:05 | 113  | 1904.0000 | XLON | 07003070000077593-E0CdzKcASWW20221206  | 06-Dec-2022 | 14:38:05 |
| J.P. Morgan Securities plc | 06-Dec-2022 14:38:05 | 849  | 1904.0000 | XLON | 05003050000077077-E0CdzKcASWS20221206  | 06-Dec-2022 | 14:38:05 |
| J.P. Morgan Securities plc | 06-Dec-2022 14:38:08 | 876  | 1905.5000 | XLON | 05003050000077425-E0CdzKcASiy20221206  | 06-Dec-2022 | 14:38:08 |
| J.P. Morgan Securities plc | 06-Dec-2022 14:38:08 | 250  | 1905.5000 | XLON | 05003050000077425-E0CdzKcASj20221206   | 06-Dec-2022 | 14:38:08 |
| J.P. Morgan Securities plc | 06-Dec-2022 14:38:10 | 139  | 1905.0000 | XLON | 07003070000077685-E0CdzKcASv920221206  | 06-Dec-2022 | 14:38:10 |
| J.P. Morgan Securities plc | 06-Dec-2022 14:38:10 | 532  | 1905.0000 | XLON | 07003070000077689-E0CdzKcASvB20221206  | 06-Dec-2022 | 14:38:10 |
| J.P. Morgan Securities plc | 06-Dec-2022 14:38:10 | 17   | 1905.0000 | XLON | 07003070000077690-E0CdzKcASvG20221206  | 06-Dec-2022 | 14:38:10 |
| J.P. Morgan Securities plc | 06-Dec-2022 14:38:10 | 592  | 1905.0000 | XLON | 07003070000077690-E0CdzKcASvI20221206  | 06-Dec-2022 | 14:38:10 |
| J.P. Morgan Securities plc | 06-Dec-2022 14:38:10 | 312  | 1905.0000 | XLON | 07003070000077689-E0CdzKcASvE20221206  | 06-Dec-2022 | 14:38:10 |
| J.P. Morgan Securities plc | 06-Dec-2022 14:40:21 | 24   | 1905.5000 | XLON | 07003070000078371-E0CdzKcAXeu20221206  | 06-Dec-2022 | 14:40:21 |
| J.P. Morgan Securities plc | 06-Dec-2022 14:40:21 | 210  | 1905.5000 | XLON | 07003070000078371-E0CdzKcAXes20221206  | 06-Dec-2022 | 14:40:21 |
| J.P. Morgan Securities plc | 06-Dec-2022 14:40:21 | 97   | 1905.5000 | XLON | 07003070000078371-E0CdzKcAXew20221206  | 06-Dec-2022 | 14:40:21 |
| J.P. Morgan Securities plc | 06-Dec-2022 14:41:07 | 1446 | 1905.0000 | XLON | 05003050000078103-E0CdzKcAaJK20221206  | 06-Dec-2022 | 14:41:07 |
| J.P. Morgan Securities plc | 06-Dec-2022 14:41:07 | 886  | 1905.0000 | XLON | 07003070000078569-E0CdzKcAaJM20221206  | 06-Dec-2022 | 14:41:07 |
| J.P. Morgan Securities plc | 06-Dec-2022 14:41:36 | 109  | 1904.0000 | XLON | 07003070000078570-E0CdzKcAbTs20221206  | 06-Dec-2022 | 14:41:36 |
| J.P. Morgan Securities plc | 06-Dec-2022 14:41:36 | 160  | 1904.0000 | XLON | 07003070000078570-E0CdzKcAbTy20221206  | 06-Dec-2022 | 14:41:36 |
| J.P. Morgan Securities plc | 06-Dec-2022 14:41:36 | 498  | 1904.0000 | XLON | 07003070000078570-E0CdzKcAbUH20221206  | 06-Dec-2022 | 14:41:36 |
| J.P. Morgan Securities plc | 06-Dec-2022 14:41:36 | 200  | 1904.0000 | XLON | 07003070000078570-E0CdzKcAbTw20221206  | 06-Dec-2022 | 14:41:36 |
| J.P. Morgan Securities plc | 06-Dec-2022 14:42:19 | 233  | 1903.5000 | XLON | 07003070000078906-E0CdzKcAdW820221206  | 06-Dec-2022 | 14:42:19 |
| J.P. Morgan Securities plc | 06-Dec-2022 14:42:20 | 739  | 1903.5000 | XLON | 07003070000078906-E0CdzKcAdWY20221206  | 06-Dec-2022 | 14:42:20 |
| J.P. Morgan Securities plc | 06-Dec-2022 14:42:58 | 1149 | 1903.0000 | XLON | 05003050000078652-E0CdzKcAfZ520221206  | 06-Dec-2022 | 14:42:58 |
| J.P. Morgan Securities plc | 06-Dec-2022 14:43:54 | 950  | 1902.5000 | XLON | 05003050000079248-E0CdzKcAioR20221206  | 06-Dec-2022 | 14:43:54 |
| J.P. Morgan Securities plc | 06-Dec-2022 14:44:12 | 94   | 1902.0000 | XLON | 07003070000079480-E0CdzKcAajZG20221206 | 06-Dec-2022 | 14:44:12 |
| J.P. Morgan Securities plc | 06-Dec-2022 14:44:33 | 130  | 1902.0000 | XLON | 07003070000079480-E0CdzKcAkVB20221206  | 06-Dec-2022 | 14:44:33 |
| J.P. Morgan Securities plc | 06-Dec-2022 14:44:50 | 109  | 1902.0000 | XLON | 07003070000079480-E0CdzKcAl9i20221206  | 06-Dec-2022 | 14:44:50 |
| J.P. Morgan Securities plc | 06-Dec-2022 14:45:31 | 404  | 1902.0000 | XLON | 07003070000080047-E0CdzKcAnTG20221206  | 06-Dec-2022 | 14:45:31 |
| J.P. Morgan Securities plc | 06-Dec-2022 14:45:31 | 637  | 1902.0000 | XLON | 07003070000080047-E0CdzKcAnTK20221206  | 06-Dec-2022 | 14:45:31 |
| J.P. Morgan Securities plc | 06-Dec-2022 14:45:31 | 71   | 1902.0000 | XLON | 07003070000080047-E0CdzKcAnTN20221206  | 06-Dec-2022 | 14:45:31 |
| J.P. Morgan Securities plc | 06-Dec-2022 14:46:28 | 1002 | 1902.5000 | XLON | 07003070000080180-E0CdzKcAq2s20221206  | 06-Dec-2022 | 14:46:28 |
| J.P. Morgan Securities plc | 06-Dec-2022 14:47:07 | 367  | 1903.0000 | XLON | 05003050000080384-E0CdzKcAslp20221206  | 06-Dec-2022 | 14:47:07 |
| J.P. Morgan Securities plc | 06-Dec-2022 14:47:07 | 388  | 1903.0000 | XLON | 05003050000080384-E0CdzKcAslv20221206  | 06-Dec-2022 | 14:47:07 |
| J.P. Morgan Securities plc | 06-Dec-2022 14:47:07 | 621  | 1903.0000 | XLON | 05003050000080384-E0CdzKcAsly20221206  | 06-Dec-2022 | 14:47:07 |
| J.P. Morgan Securities plc | 06-Dec-2022 14:47:07 | 11   | 1903.0000 | XLON | 05003050000080384-E0CdzKcAsls20221206  | 06-Dec-2022 | 14:47:07 |
| J.P. Morgan Securities plc | 06-Dec-2022 14:48:49 | 1140 | 1905.0000 | XLON | 07003070000081216-E0CdzKcAxch20221206  | 06-Dec-2022 | 14:48:49 |
| J.P. Morgan Securities plc | 06-Dec-2022 14:50:21 | 307  | 1906.0000 | XLON | 05003050000081551-E0CdzKcB3H20221206   | 06-Dec-2022 | 14:50:21 |
| J.P. Morgan Securities plc | 06-Dec-2022 14:50:21 | 299  | 1906.0000 | XLON | 05003050000081551-E0CdzKcB3J20221206   | 06-Dec-2022 | 14:50:21 |
| J.P. Morgan Securities plc | 06-Dec-2022 14:50:21 | 500  | 1906.0000 | XLON | 05003050000081551-E0CdzKcB3L20221206   | 06-Dec-2022 | 14:50:21 |
| J.P. Morgan Securities plc | 06-Dec-2022 14:50:53 | 108  | 1906.0000 | XLON | 05003050000081711-E0CdzKcB49I20221206  | 06-Dec-2022 | 14:50:53 |
| J.P. Morgan Securities plc | 06-Dec-2022 14:52:01 | 1196 | 1905.5000 | XLON | 07003070000081754-E0CdzKcB6E20221206   | 06-Dec-2022 | 14:52:01 |
| J.P. Morgan Securities plc | 06-Dec-2022 14:52:18 | 331  | 1906.0000 | XLON | 07003070000082173-E0CdzKcB6vg20221206  | 06-Dec-2022 | 14:52:18 |
| J.P. Morgan Securities plc | 06-Dec-2022 14:52:18 | 1161 | 1906.0000 | XLON | 07003070000082174-E0CdzKcB6vk20221206  | 06-Dec-2022 | 14:52:18 |
| J.P. Morgan Securities plc | 06-Dec-2022 14:52:18 | 1113 | 1906.0000 | XLON | 07003070000082173-E0CdzKcB6vi20221206  | 06-Dec-2022 | 14:52:18 |
| J.P. Morgan Securities plc | 06-Dec-2022 14:52:18 | 61   | 1906.0000 | XLON | 07003070000082174-E0CdzKcB6vm20221206  | 06-Dec-2022 | 14:52:18 |
| J.P. Morgan Securities plc | 06-Dec-2022 14:53:45 | 196  | 1906.0000 | XLON | 05003050000082292-E0CdzKcB9UM20221206  | 06-Dec-2022 | 14:53:45 |
| J.P. Morgan Securities plc | 06-Dec-2022 14:53:45 | 63   | 1906.0000 | XLON | 05003050000082292-E0CdzKcB9UF20221206  | 06-Dec-2022 | 14:53:45 |
| J.P. Morgan Securities plc | 06-Dec-2022 14:53:45 | 454  | 1906.0000 | XLON | 05003050000082292-E0CdzKcB9UQ20221206  | 06-Dec-2022 | 14:53:45 |
| J.P. Morgan Securities plc | 06-Dec-2022 14:53:45 | 360  | 1906.0000 | XLON | 05003050000082292-E0CdzKcB9UO20221206  | 06-Dec-2022 | 14:53:45 |
| J.P. Morgan Securities plc | 06-Dec-2022 14:54:52 | 667  | 1905.5000 | XLON | 05003050000082028-E0CdzKcBBjt20221206  | 06-Dec-2022 | 14:54:52 |
| J.P. Morgan Securities plc | 06-Dec-2022 14:55:03 | 308  | 1905.5000 | XLON | 07003070000082528-E0CdzKcBCE720221206  | 06-Dec-2022 | 14:55:03 |
| J.P. Morgan Securities plc | 06-Dec-2022 14:56:03 | 175  | 1906.0000 | XLON | 07003070000083077-E0CdzKcBE5H20221206  | 06-Dec-2022 | 14:56:03 |
| J.P. Morgan Securities plc | 06-Dec-2022 14:56:06 | 466  | 1906.5000 | XLON | 07003070000083166-E0CdzKcBEHj20221206  | 06-Dec-2022 | 14:56:06 |
| J.P. Morgan Securities plc | 06-Dec-2022 14:56:06 | 403  | 1906.5000 | XLON | 07003070000083166-E0CdzKcBEHh20221206  | 06-Dec-2022 | 14:56:06 |
| J.P. Morgan Securities plc | 06-Dec-2022 14:56:06 | 310  | 1906.5000 | XLON | 07003070000083166-E0CdzKcBEHI20221206  | 06-Dec-2022 | 14:56:06 |
| J.P. Morgan Securities plc | 06-Dec-2022 14:56:36 | 882  | 1906.0000 | XLON | 07003070000083077-E0CdzKcBFYc20221206  | 06-Dec-2022 | 14:56:36 |
| J.P. Morgan Securities plc | 06-Dec-2022 14:56:48 | 647  | 1905.5000 | XLON | 05003050000082981-E0CdzKcBFTx20221206  | 06-Dec-2022 | 14:56:48 |
| J.P. Morgan Securities plc | 06-Dec-2022 14:57:53 | 1089 | 1905.5000 | XLON | 07003070000083717-E0CdzKcBICV20221206  | 06-Dec-2022 | 14:57:53 |
| J.P. Morgan Securities plc | 06-Dec-2022 14:58:35 | 1    | 1905.0000 | XLON | 07003070000083520-E0CdzKcBJQ520221206  | 06-Dec-2022 | 14:58:35 |
| J.P. Morgan Securities plc | 06-Dec-2022 14:58:35 | 570  | 1905.0000 | XLON | 07003070000083520-E0CdzKcBJQB20221206  | 06-Dec-2022 | 14:58:35 |
| J.P. Morgan Securities plc | 06-Dec-2022 14:58:35 | 207  | 1905.0000 | XLON | 07003070000083520-E0CdzKcBJQF20221206  | 06-Dec-2022 | 14:58:35 |
| J.P. Morgan Securities plc | 06-Dec-2022 14:58:41 | 175  | 1904.5000 | XLON | 05003050000083591-E0CdzKcBJeO20221206  | 06-Dec-2022 | 14:58:41 |
| J.P. Morgan Securities plc | 06-Dec-2022 14:59:07 | 134  | 1905.0000 | XLON | 07003070000084010-E0CdzKcBKGF20221206  | 06-Dec-2022 | 14:59:07 |
| J.P. Morgan Securities plc | 06-Dec-2022 14:59:25 | 231  | 1905.0000 | XLON | 07003070000084010-E0CdzKcBKmf20221206  | 06-Dec-2022 | 14:59:25 |
| J.P. Morgan Securities plc | 06-Dec-2022 14:59:25 | 503  | 1905.0000 | XLON | 07003070000084010-E0CdzKcBKmj20221206  | 06-Dec-2022 | 14:59:25 |
| J.P. Morgan Securities plc | 06-Dec-2022 15:00:21 | 193  | 1906.5000 | XLON | 05003050000084260-E0CdzKcBNLf20221206  | 06-Dec-2022 | 15:00:21 |
| J.P. Morgan Securities plc | 06-Dec-2022 15:00:21 | 27   | 1906.5000 | XLON | 05003050000084260-E0CdzKcBNLb20221206  | 06-Dec-2022 | 15:00:21 |
| J.P. Morgan Securities plc | 06-Dec-2022 15:00:21 | 241  | 1906.5000 | XLON | 05003050000084260-E0CdzKcBNLh20221206  | 06-Dec-2022 | 15:00:21 |
| J.P. Morgan Securities plc | 06-Dec-2022 15:00:21 | 431  | 1906.5000 | XLON | 05003050000084260-E0CdzKcBNLd20221206  | 06-Dec-2022 | 15:00:21 |
| J.P. Morgan Securities plc | 06-Dec-2022 15:00:53 | 361  | 1906.5000 | XLON | 05003050000084413-E0CdzKcBOfn20221206  | 06-Dec-2022 | 15:00:53 |
| J.P. Morgan Securities plc | 06-Dec-2022 15:00:57 | 295  | 1906.0000 | XLON | 07003070000084466-E0CdzKcBOmM20221206  | 06-Dec-2022 | 15:00:57 |
| J.P. Morgan Securities plc | 06-Dec-2022 15:01:41 | 1139 | 1906.0000 | XLON | 07003070000084466-E0CdzKcBQhY20221206  | 06-Dec-2022 | 15:01:41 |
| J.P. Morgan Securities plc | 06-Dec-2022 15:01:41 | 61   | 1906.0000 | XLON | 07003070000084466-E0CdzKcBQhO20221206  | 06-Dec-2022 | 15:01:41 |
| J.P. Morgan Securities plc | 06-Dec-2022 15:01:41 | 702  | 1906.0000 | XLON | 05003050000084491-E0CdzKcBQhp20221206  | 06-Dec-2022 | 15:01:41 |
| J.P. Morgan Securities plc | 06-Dec-2022 15:02:20 | 175  | 1906.0000 | XLON | 05003050000084776-E0CdzKcBSOI20221206  | 06-Dec-2022 | 15:02:20 |
| J.P. Morgan Securities plc | 06-Dec-2022 15:02:27 | 749  | 1906.0000 | XLON | 05003050000084776-E0CdzKcBSgW20221206  | 06-Dec-2022 | 15:02:27 |
| J.P. Morgan Securities plc | 06-Dec-2022 15:03:02 | 1004 | 1905.5000 | XLON | 07003070000084991-E0CdzKcBUDa20221206  | 06-Dec-2022 | 15:03:02 |
| J.P. Morgan Securities plc | 06-Dec-2022 15:03:02 | 88   | 1905.5000 | XLON | 07003070000084991-E0CdzKcBUDf20221206  | 06-Dec-2022 | 15:03:02 |
| J.P. Morgan Securities plc | 06-Dec-2022 15:03:36 | 504  | 1905.0000 | XLON | 05003050000084961-E0CdzKcBVff20221206  | 06-Dec-2022 | 15:03:36 |
| J.P. Morgan Securities plc | 06-Dec-2022 15:04:00 | 854  | 1905.5000 | XLON | 07003070000085540-E0CdzKcBWgS20221206  | 06-Dec-2022 | 15:04:00 |
| J.P. Morgan Securities plc | 06-Dec-2022 15:05:01 | 712  | 1905.0000 | XLON | 05003050000085334-E0CdzKcBYNx20221206  | 06-Dec-2022 | 15:05:01 |
| J.P. Morgan Securities plc | 06-Dec-2022 15:06:08 | 669  | 1904.5000 | XLON | 05003050000085798-E0CdzKcBbQg20221206  | 06-Dec-2022 | 15:06:08 |
| J.P. Morgan Securities plc | 06-Dec-2022 15:06:08 | 337  | 1904.5000 | XLON | 05003050000085798-E0CdzKcBbQa20221206  | 06-Dec-2022 | 15:06:08 |
| J.P. Morgan Securities plc | 06-Dec-2022 15:06:32 | 224  | 1904.0000 | XLON | 07003070000086002-E0CdzKcBcsQ20221206  | 06-Dec-2022 | 15:06:32 |
| J.P. Morgan Securities plc | 06-Dec-2022 15:07:00 | 117  | 1903.5000 | XLON | 05003050000085799-E0CdzKcBdjT20221206  | 06-Dec-2022 | 15:07:00 |
| J.P. Morgan Securities plc | 06-Dec-2022 15:07:40 | 788  | 1903.5000 | XLON | 05003050000085799-E0CdzKcBfml20221206  | 06-Dec-2022 | 15:07:40 |
| J.P. Morgan Securities plc | 06-Dec-2022 15:07:40 | 50   | 1903.5000 | XLON |  |             |          |











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|----------------------------|----------------------|-----|-----------|------|---------------------------------------|-------------|----------|
| J.P. Morgan Securities plc | 06-Dec-2022 16:28:50 | 60  | 1901.0000 | XLON | 05003050000113283-E0CdzKcE2cy20221206 | 06-Dec-2022 | 16:28:50 |
| J.P. Morgan Securities plc | 06-Dec-2022 16:28:58 | 246 | 1901.0000 | XLON | 05003050000113318-E0CdzKcE2IV20221206 | 06-Dec-2022 | 16:28:58 |
| J.P. Morgan Securities plc | 06-Dec-2022 16:28:58 | 120 | 1901.0000 | XLON | 05003050000113318-E0CdzKcE2IT20221206 | 06-Dec-2022 | 16:28:58 |
| J.P. Morgan Securities plc | 06-Dec-2022 16:29:10 | 63  | 1901.0000 | XLON | 05003050000113399-E0CdzKcE2y20221206  | 06-Dec-2022 | 16:29:10 |
| J.P. Morgan Securities plc | 06-Dec-2022 16:29:26 | 108 | 1901.5000 | XLON | 07003070000113801-E0CdzKcE3Mo20221206 | 06-Dec-2022 | 16:29:26 |
| J.P. Morgan Securities plc | 06-Dec-2022 16:29:26 | 139 | 1901.5000 | XLON | 07003070000113812-E0CdzKcE3Ms20221206 | 06-Dec-2022 | 16:29:26 |
| J.P. Morgan Securities plc | 06-Dec-2022 16:29:26 | 582 | 1901.5000 | XLON | 05003050000113452-E0CdzKcE3Mm20221206 | 06-Dec-2022 | 16:29:26 |
| J.P. Morgan Securities plc | 06-Dec-2022 16:29:37 | 195 | 1901.5000 | XLON | 05003050000113600-E0CdzKcE3ek20221206 | 06-Dec-2022 | 16:29:37 |
| J.P. Morgan Securities plc | 06-Dec-2022 16:29:46 | 131 | 1902.0000 | XLON | 05003050000113713-E0CdzKcE3xk20221206 | 06-Dec-2022 | 16:29:46 |
| J.P. Morgan Securities plc | 06-Dec-2022 16:29:47 | 109 | 1902.0000 | XLON | 07003070000114049-E0CdzKcE3zV20221206 | 06-Dec-2022 | 16:29:47 |
| J.P. Morgan Securities plc | 06-Dec-2022 16:29:47 | 102 | 1902.0000 | XLON | 07003070000114050-E0CdzKcE3zZ20221206 | 06-Dec-2022 | 16:29:47 |
| J.P. Morgan Securities plc | 06-Dec-2022 16:29:47 | 188 | 1902.0000 | XLON | 05003050000113715-E0CdzKcE3zX20221206 | 06-Dec-2022 | 16:29:47 |
| J.P. Morgan Securities plc | 06-Dec-2022 16:29:57 | 610 | 1903.5000 | XLON | 07003070000114184-E0CdzKcE4WJ20221206 | 06-Dec-2022 | 16:29:57 |
| J.P. Morgan Securities plc | 06-Dec-2022 16:29:57 | 73  | 1903.5000 | XLON | 07003070000114184-E0CdzKcE4WM20221206 | 06-Dec-2022 | 16:29:57 |