

**HSBC Global Funds ICAV**  
**List of Share Classes Supplement**  
**30 September 2024**

**HSBC Global Funds ICAV is an open-ended Irish collective asset management vehicle which is constituted as an umbrella fund with segregated liability between funds and with variable capital.**

**This List of Share Classes Supplement forms part of and should be read in conjunction with the Prospectus. The Prospectus may be revised or supplemented from time to time. All capitalised terms used in this List of Share Classes Supplement and not otherwise defined herein shall have the meanings set forth in the Prospectus.**

The List of Share Classes Supplement contains a list of all Share Classes currently approved by the Central Bank of Ireland. Unless otherwise stated, each Share Class is available in each Sub-Fund. Further information on the Share Class characteristics is provided in Section 1.5. of the Prospectus under "Share Class Characteristics".

Where the underlying portfolio assets of a Sub-Fund are wholly or almost wholly denominated in the Sub-Fund's Base Currency and the Share Class Reference Currency is the same as the Base Currency, a Portfolio Currency Hedged Share Class will not be available in that currency.

The below Share Classes are available for all Sub-Funds. Where the Reference Currency of a Share Class is different to the Sub-Fund's Base Currency, the standard international currency acronym for the Reference Currency will be added as a suffix to the share class identifier. For example, where a Sub-Fund has a USD Base Currency, a capital accumulation Class A Share with a Euro Reference Currency will have a Share Class identifier of "ACEUR". A USD equivalent Share Class will have a Share Class identifier of "AC".

For Portfolio Currency Hedged Share Classes the underlying currency exposures are normally hedged to the Share Class Reference Currency. However, certain H Shares may hedge underlying currency exposures to USD whilst the Share Class Reference Currency is HKD. For example, a Share Class with the identifier of "HCHKD (HUSD)" is an accumulation Class H with a HKD Reference Currency whilst the underlying currency exposures are hedged to USD.

## Available Non-ETF Share Classes

|                        |             |                    |     |     |     |     |     |     |                           |     |     |     |     |     |     | Distribution Features |                        |             |           |         |                               |                                 |                      |
|------------------------|-------------|--------------------|-----|-----|-----|-----|-----|-----|---------------------------|-----|-----|-----|-----|-----|-----|-----------------------|------------------------|-------------|-----------|---------|-------------------------------|---------------------------------|----------------------|
|                        |             | Reference Currency |     |     |     |     |     |     | Portfolio Currency Hedged |     |     |     |     |     |     | Capital Accumulation  | Distribution Frequency |             |           |         | Distribution Type             |                                 |                      |
| Share Class Identifier | Share Class | EUR                | GBP | USD | CHF | SGD | JPY | HKD | EUR                       | GBP | USD | CHF | SGD | JPY | HKD |                       | Annual                 | Semi Annual | Quarterly | Monthly | Investment Income Net of Fees | Investment Income Gross of Fees | Fixed Pay-Out Shares |
| ACEUR                  | A           | X                  |     |     |     |     |     |     |                           |     |     |     |     |     |     |                       | X                      |             |           |         |                               |                                 |                      |
| ACHEUR                 | A           | X                  |     |     |     |     |     |     | X                         |     |     |     |     |     |     | X                     |                        |             |           |         |                               |                                 |                      |
| ADEUR                  | A           | X                  |     |     |     |     |     |     |                           |     |     |     |     |     |     |                       | X                      |             |           | X       |                               |                                 |                      |
| AD1EUR                 | A           | X                  |     |     |     |     |     |     |                           |     |     |     |     |     |     |                       | X                      |             |           |         |                               | X                               |                      |
| ASEUR                  | A           | X                  |     |     |     |     |     |     |                           |     |     |     |     |     |     |                       |                        | X           |           | X       |                               |                                 |                      |
| AS1EUR                 | A           | X                  |     |     |     |     |     |     |                           |     |     |     |     |     |     |                       |                        | X           |           |         |                               | X                               |                      |
| AQEUR                  | A           | X                  |     |     |     |     |     |     |                           |     |     |     |     |     |     |                       |                        | X           |           | X       |                               |                                 |                      |
| AQ1EUR                 | A           | X                  |     |     |     |     |     |     |                           |     |     |     |     |     |     |                       |                        | X           |           |         |                               | X                               |                      |
| AMEUR                  | A           | X                  |     |     |     |     |     |     |                           |     |     |     |     |     |     |                       |                        |             | X         | X       |                               |                                 |                      |
| AM1EUR                 | A           | X                  |     |     |     |     |     |     |                           |     |     |     |     |     |     |                       |                        |             | X         |         |                               | X                               |                      |
| ADHEUR                 | A           | X                  |     |     |     |     |     |     | X                         |     |     |     |     |     |     |                       | X                      |             |           | X       |                               |                                 |                      |
| AD1HEUR                | A           | X                  |     |     |     |     |     |     | X                         |     |     |     |     |     |     |                       | X                      |             |           |         |                               | X                               |                      |
| ASHEUR                 | A           | X                  |     |     |     |     |     |     | X                         |     |     |     |     |     |     |                       |                        | X           |           | X       |                               |                                 |                      |
| AS1HEUR                | A           | X                  |     |     |     |     |     |     | X                         |     |     |     |     |     |     |                       |                        | X           |           |         |                               | X                               |                      |

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|---------|---|---|---|---|--|--|--|---|---|--|--|--|---|---|---|---|---|---|---|---|--|
| AQHEUR  | A | X |   |   |  |  |  | X |   |  |  |  |   |   |   |   | X |   | X |   |  |
| AQ1HEUR | A | X |   |   |  |  |  | X |   |  |  |  |   |   |   |   | X |   |   | X |  |
| AMHEUR  | A | X |   |   |  |  |  | X |   |  |  |  |   |   |   |   | X | X |   |   |  |
| AM1HEUR | A | X |   |   |  |  |  | X |   |  |  |  |   |   |   |   | X |   |   | X |  |
| ACGBP   | A |   | X |   |  |  |  |   |   |  |  |  | X |   |   |   |   |   |   |   |  |
| ACHGBP  | A |   | X |   |  |  |  | X |   |  |  |  | X |   |   |   |   |   |   |   |  |
| ADGBP   | A |   | X |   |  |  |  |   |   |  |  |  |   | X |   |   |   |   | X |   |  |
| AD1GBP  | A |   | X |   |  |  |  |   |   |  |  |  |   | X |   |   |   |   |   | X |  |
| ASGBP   | A |   | X |   |  |  |  |   |   |  |  |  |   |   | X |   |   |   | X |   |  |
| AS1GBP  | A |   | X |   |  |  |  |   |   |  |  |  |   |   | X |   |   |   |   | X |  |
| AQGBP   | A |   | X |   |  |  |  |   |   |  |  |  |   |   |   | X |   |   | X |   |  |
| AQ1GBP  | A |   | X |   |  |  |  |   |   |  |  |  |   |   |   | X |   |   |   | X |  |
| AMGBP   | A |   | X |   |  |  |  |   |   |  |  |  |   |   |   |   | X | X |   |   |  |
| AM1GBP  | A |   | X |   |  |  |  |   |   |  |  |  |   |   |   |   | X |   |   | X |  |
| ADHGBP  | A |   | X |   |  |  |  | X |   |  |  |  |   | X |   |   |   |   | X |   |  |
| AD1HGBP | A |   | X |   |  |  |  | X |   |  |  |  |   | X |   |   |   |   |   | X |  |
| ASHGBP  | A |   | X |   |  |  |  | X |   |  |  |  |   |   | X |   |   |   | X |   |  |
| AS1HGBP | A |   | X |   |  |  |  | X |   |  |  |  |   |   | X |   |   |   |   | X |  |
| AQHGBP  | A |   | X |   |  |  |  | X |   |  |  |  |   |   |   | X |   |   | X |   |  |
| AQ1HGBP | A |   | X |   |  |  |  | X |   |  |  |  |   |   |   | X |   |   |   | X |  |
| AMHGBP  | A |   | X |   |  |  |  | X |   |  |  |  |   |   |   |   | X | X |   |   |  |
| AM1HGBP | A |   | X |   |  |  |  | X |   |  |  |  |   |   |   |   | X |   |   | X |  |
| ACUSD   | A |   |   | X |  |  |  |   |   |  |  |  | X |   |   |   |   |   |   |   |  |
| ACHUSD  | A |   |   | X |  |  |  |   | X |  |  |  | X |   |   |   |   |   |   |   |  |
| ADUSD   | A |   |   | X |  |  |  |   |   |  |  |  |   | X |   |   |   |   | X |   |  |
| AD1USD  | A |   |   | X |  |  |  |   |   |  |  |  |   | X |   |   |   |   |   | X |  |
| ASUSD   | A |   |   | X |  |  |  |   |   |  |  |  |   |   | X |   |   |   | X |   |  |

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|---------|---|--|--|---|---|--|--|--|---|--|--|--|--|--|---|--|---|---|---|---|---|---|
| AS1USD  | A |  |  | X |   |  |  |  |   |  |  |  |  |  |   |  | X |   |   |   | X |   |
| AQUSD   | A |  |  | X |   |  |  |  |   |  |  |  |  |  |   |  |   | X |   |   | X |   |
| AQ1USD  | A |  |  | X |   |  |  |  |   |  |  |  |  |  |   |  |   | X |   |   |   | X |
| AMUSD   | A |  |  | X |   |  |  |  |   |  |  |  |  |  |   |  |   |   | X |   | X |   |
| AM1USD  | A |  |  | X |   |  |  |  |   |  |  |  |  |  |   |  |   |   | X |   |   | X |
| ADHUSD  | A |  |  | X |   |  |  |  | X |  |  |  |  |  |   |  | X |   |   |   | X |   |
| AD1HUSD | A |  |  | X |   |  |  |  | X |  |  |  |  |  |   |  | X |   |   |   |   | X |
| ASHUSD  | A |  |  | X |   |  |  |  | X |  |  |  |  |  |   |  |   | X |   |   | X |   |
| AS1HUSD | A |  |  | X |   |  |  |  | X |  |  |  |  |  |   |  |   | X |   |   |   | X |
| AQHUSD  | A |  |  | X |   |  |  |  | X |  |  |  |  |  |   |  |   |   | X |   | X |   |
| AQ1HUSD | A |  |  | X |   |  |  |  | X |  |  |  |  |  |   |  |   |   | X |   |   | X |
| AMHUSD  | A |  |  | X |   |  |  |  | X |  |  |  |  |  |   |  |   |   |   | X | X |   |
| AM1HUSD | A |  |  | X |   |  |  |  | X |  |  |  |  |  |   |  |   |   |   | X |   | X |
| ACCHF   | A |  |  |   | X |  |  |  |   |  |  |  |  |  | X |  |   |   |   |   |   |   |
| ACHCHF  | A |  |  |   | X |  |  |  | X |  |  |  |  |  | X |  |   |   |   |   |   |   |
| ADCHF   | A |  |  |   | X |  |  |  |   |  |  |  |  |  |   |  | X |   |   |   | X |   |
| AD1CHF  | A |  |  |   | X |  |  |  |   |  |  |  |  |  |   |  | X |   |   |   |   | X |
| ASCHF   | A |  |  |   | X |  |  |  |   |  |  |  |  |  |   |  |   | X |   |   | X |   |
| AS1CHF  | A |  |  |   | X |  |  |  |   |  |  |  |  |  |   |  |   | X |   |   |   | X |
| AQCHF   | A |  |  |   | X |  |  |  |   |  |  |  |  |  |   |  |   |   | X |   | X |   |
| AQ1CHF  | A |  |  |   | X |  |  |  |   |  |  |  |  |  |   |  |   |   | X |   |   | X |
| AMCHF   | A |  |  |   | X |  |  |  |   |  |  |  |  |  |   |  |   |   | X |   | X |   |
| AM1CHF  | A |  |  |   | X |  |  |  |   |  |  |  |  |  |   |  |   |   | X |   |   | X |
| ADHCHF  | A |  |  |   | X |  |  |  | X |  |  |  |  |  |   |  | X |   |   |   | X |   |
| AD1HCHF | A |  |  |   | X |  |  |  | X |  |  |  |  |  |   |  | X |   |   |   |   | X |
| ASHCHF  | A |  |  |   | X |  |  |  | X |  |  |  |  |  |   |  |   | X |   |   | X |   |
| AS1HCHF | A |  |  |   | X |  |  |  | X |  |  |  |  |  |   |  |   | X |   |   |   | X |
| AQHCHF  | A |  |  |   | X |  |  |  | X |  |  |  |  |  |   |  |   |   | X |   | X |   |

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|---------|---|--|--|--|---|---|---|--|--|--|--|---|---|--|---|---|---|---|---|---|---|---|
| AQ1HCHF | A |  |  |  | X |   |   |  |  |  |  | X |   |  |   |   |   | X |   |   | X |   |
| AMHCHF  | A |  |  |  | X |   |   |  |  |  |  | X |   |  |   |   |   | X | X |   |   |   |
| AM1HCHF | A |  |  |  | X |   |   |  |  |  |  | X |   |  |   |   |   | X |   |   | X |   |
| ACSGD   | A |  |  |  |   | X |   |  |  |  |  |   |   |  | X |   |   |   |   |   |   |   |
| ACHSGD  | A |  |  |  |   | X |   |  |  |  |  | X |   |  | X |   |   |   |   |   |   |   |
| ADSGD   | A |  |  |  |   | X |   |  |  |  |  |   |   |  | X |   |   |   |   | X |   |   |
| AD1SGD  | A |  |  |  |   | X |   |  |  |  |  |   |   |  | X |   |   |   |   |   |   | X |
| ASSGD   | A |  |  |  |   | X |   |  |  |  |  |   |   |  |   | X |   |   |   | X |   |   |
| AS1SGD  | A |  |  |  |   | X |   |  |  |  |  |   |   |  |   | X |   |   |   |   |   | X |
| AQSGD   | A |  |  |  |   | X |   |  |  |  |  |   |   |  |   |   | X |   |   | X |   |   |
| AQ1SGD  | A |  |  |  |   | X |   |  |  |  |  |   |   |  |   |   | X |   |   |   |   | X |
| AMSGD   | A |  |  |  |   | X |   |  |  |  |  |   |   |  |   |   |   | X | X |   |   |   |
| AM1SGD  | A |  |  |  |   | X |   |  |  |  |  |   |   |  |   |   |   | X |   |   |   | X |
| ADHSGD  | A |  |  |  |   | X |   |  |  |  |  | X |   |  | X |   |   |   |   | X |   |   |
| AD1HSGD | A |  |  |  |   | X |   |  |  |  |  | X |   |  | X |   |   |   |   |   |   | X |
| ASHSGD  | A |  |  |  |   | X |   |  |  |  |  | X |   |  |   | X |   |   |   | X |   |   |
| AS1HSGD | A |  |  |  |   | X |   |  |  |  |  | X |   |  |   | X |   |   |   |   |   | X |
| AQHSGD  | A |  |  |  |   | X |   |  |  |  |  | X |   |  |   |   | X |   |   | X |   |   |
| AQ1HSGD | A |  |  |  |   | X |   |  |  |  |  | X |   |  |   |   | X |   |   |   |   | X |
| AMHSGD  | A |  |  |  |   | X |   |  |  |  |  | X |   |  |   |   |   | X | X |   |   |   |
| AM1HSGD | A |  |  |  |   | X |   |  |  |  |  | X |   |  |   |   |   | X |   |   |   | X |
| ACJPY   | A |  |  |  |   |   | X |  |  |  |  |   |   |  | X |   |   |   |   |   |   |   |
| ACHJPY  | A |  |  |  |   |   | X |  |  |  |  |   | X |  | X |   |   |   |   |   |   |   |
| ADJPY   | A |  |  |  |   |   | X |  |  |  |  |   |   |  | X |   |   |   |   | X |   |   |
| AD1JPY  | A |  |  |  |   |   | X |  |  |  |  |   |   |  | X |   |   |   |   |   |   | X |
| ASJPY   | A |  |  |  |   |   | X |  |  |  |  |   |   |  |   | X |   |   |   | X |   |   |
| AS1JPY  | A |  |  |  |   |   | X |  |  |  |  |   |   |  |   | X |   |   |   |   |   | X |

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|---------|---|--|--|--|--|---|---|--|--|---|---|---|---|---|---|---|---|---|---|---|
| AQJPY   | A |  |  |  |  | X |   |  |  |   |   |   |   |   |   | X |   | X |   |   |
| AQ1JPY  | A |  |  |  |  | X |   |  |  |   |   |   |   |   |   | X |   |   | X |   |
| AMJPY   | A |  |  |  |  | X |   |  |  |   |   |   |   |   |   | X |   | X |   |   |
| AM1JPY  | A |  |  |  |  | X |   |  |  |   |   |   |   |   |   | X |   |   | X |   |
| ADHJPY  | A |  |  |  |  | X |   |  |  | X |   |   | X |   |   |   |   | X |   |   |
| AD1HJPY | A |  |  |  |  | X |   |  |  | X |   |   | X |   |   |   |   |   | X |   |
| ASHJPY  | A |  |  |  |  | X |   |  |  | X |   |   | X |   |   |   |   | X |   |   |
| AS1HJPY | A |  |  |  |  | X |   |  |  | X |   |   | X |   |   |   |   |   | X |   |
| AQHJPY  | A |  |  |  |  | X |   |  |  | X |   |   |   |   | X |   |   | X |   |   |
| AQ1HJPY | A |  |  |  |  | X |   |  |  | X |   |   |   |   | X |   |   |   | X |   |
| AMHJPY  | A |  |  |  |  | X |   |  |  | X |   |   |   |   | X |   | X | X |   |   |
| AM1HJPY | A |  |  |  |  | X |   |  |  | X |   |   |   |   | X |   |   |   | X |   |
| ACHKD   | A |  |  |  |  |   | X |  |  |   |   | X |   |   |   |   |   |   |   |   |
| ADHKD   | A |  |  |  |  |   | X |  |  |   |   |   | X |   |   |   |   | X |   |   |
| AD1HKD  | A |  |  |  |  |   | X |  |  |   |   |   | X |   |   |   |   |   | X |   |
| ASHKD   | A |  |  |  |  |   | X |  |  |   |   |   |   | X |   |   |   | X |   |   |
| AS1HKD  | A |  |  |  |  |   | X |  |  |   |   |   |   | X |   |   |   |   | X |   |
| AQHKD   | A |  |  |  |  |   | X |  |  |   |   |   |   |   | X |   |   | X |   |   |
| AQ1HKD  | A |  |  |  |  |   | X |  |  |   |   |   |   |   | X |   |   |   | X |   |
| AMHKD   | A |  |  |  |  |   | X |  |  |   |   |   |   |   | X |   | X | X |   |   |
| AM1HKD  | A |  |  |  |  |   | X |  |  |   |   |   |   |   | X |   |   |   | X |   |
| ACHHKD  | A |  |  |  |  |   | X |  |  |   | X | X |   |   |   |   |   |   |   |   |
| ADHHKD  | A |  |  |  |  |   | X |  |  |   | X |   | X |   |   |   |   | X |   |   |
| AD1HHKD | A |  |  |  |  |   | X |  |  |   | X |   | X |   |   |   |   |   | X |   |
| ASHHKD  | A |  |  |  |  |   | X |  |  |   | X |   |   | X |   |   |   | X |   |   |
| AS1HHKD | A |  |  |  |  |   | X |  |  |   | X |   |   | X |   |   |   |   | X |   |
| AQHHKD  | A |  |  |  |  |   | X |  |  |   | X |   |   |   | X |   |   | X |   |   |
| AQ1HHKD | A |  |  |  |  |   | X |  |  |   | X |   |   |   | X |   |   | X |   | X |

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|---------|---|---|---|--|--|--|--|---|---|--|--|--|--|--|---|---|---|---|---|---|---|
| AMHHKD  | A |   |   |  |  |  |  | X |   |  |  |  |  |  | X |   |   | X | X |   |   |
| AM1HHKD | A |   |   |  |  |  |  | X |   |  |  |  |  |  | X |   |   |   |   | X |   |
| BCEUR   | B | X |   |  |  |  |  |   |   |  |  |  |  |  | X |   |   |   |   |   |   |
| BCHEUR  | B | X |   |  |  |  |  | X |   |  |  |  |  |  | X |   |   |   |   |   |   |
| BDEUR   | B | X |   |  |  |  |  |   |   |  |  |  |  |  | X |   |   |   |   | X |   |
| BD1EUR  | B | X |   |  |  |  |  |   |   |  |  |  |  |  | X |   |   |   |   |   | X |
| BSEUR   | B | X |   |  |  |  |  |   |   |  |  |  |  |  |   | X |   |   |   | X |   |
| BS1EUR  | B | X |   |  |  |  |  |   |   |  |  |  |  |  |   | X |   |   |   |   | X |
| BQEUR   | B | X |   |  |  |  |  |   |   |  |  |  |  |  |   |   | X |   |   | X |   |
| BQ1EUR  | B | X |   |  |  |  |  |   |   |  |  |  |  |  |   |   | X |   |   |   | X |
| BMEUR   | B | X |   |  |  |  |  |   |   |  |  |  |  |  |   |   |   | X |   | X |   |
| BM1EUR  | B | X |   |  |  |  |  |   |   |  |  |  |  |  |   |   |   | X |   |   | X |
| BDHEUR  | B | X |   |  |  |  |  | X |   |  |  |  |  |  | X |   |   |   |   | X |   |
| BD1HEUR | B | X |   |  |  |  |  | X |   |  |  |  |  |  | X |   |   |   |   |   | X |
| BSHEUR  | B | X |   |  |  |  |  | X |   |  |  |  |  |  |   | X |   |   |   | X |   |
| BS1HEUR | B | X |   |  |  |  |  | X |   |  |  |  |  |  |   | X |   |   |   |   | X |
| BQHEUR  | B | X |   |  |  |  |  | X |   |  |  |  |  |  |   |   | X |   |   | X |   |
| BQ1HEUR | B | X |   |  |  |  |  | X |   |  |  |  |  |  |   |   | X |   |   |   | X |
| BMHEUR  | B | X |   |  |  |  |  | X |   |  |  |  |  |  |   |   |   | X |   | X |   |
| BM1HEUR | B | X |   |  |  |  |  | X |   |  |  |  |  |  |   |   |   | X |   |   | X |
| BCGBP   | B |   | X |  |  |  |  |   |   |  |  |  |  |  |   | X |   |   |   |   |   |
| BCHGBP  | B |   | X |  |  |  |  |   | X |  |  |  |  |  |   | X |   |   |   |   |   |
| BDGBP   | B |   | X |  |  |  |  |   |   |  |  |  |  |  |   | X |   |   |   | X |   |
| BD1GBP  | B |   | X |  |  |  |  |   |   |  |  |  |  |  |   | X |   |   |   |   | X |
| BSGBP   | B |   | X |  |  |  |  |   |   |  |  |  |  |  |   |   | X |   |   | X |   |
| BS1GBP  | B |   | X |  |  |  |  |   |   |  |  |  |  |  |   |   | X |   |   |   | X |
| BQGBP   | B |   | X |  |  |  |  |   |   |  |  |  |  |  |   |   |   | X |   | X |   |

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|---------|---|--|---|---|--|--|--|---|--|--|--|--|---|--|---|---|---|---|---|---|--|
| BQ1GBP  | B |  | X |   |  |  |  |   |  |  |  |  |   |  |   |   | X |   |   | X |  |
| BMGBP   | B |  | X |   |  |  |  |   |  |  |  |  |   |  |   |   | X | X |   |   |  |
| BM1GBP  | B |  | X |   |  |  |  |   |  |  |  |  |   |  |   |   | X |   |   | X |  |
| BDHGBP  | B |  | X |   |  |  |  | X |  |  |  |  |   |  | X |   |   |   | X |   |  |
| BD1HGBP | B |  | X |   |  |  |  | X |  |  |  |  |   |  | X |   |   |   |   | X |  |
| BSHGBP  | B |  | X |   |  |  |  | X |  |  |  |  |   |  |   | X |   |   | X |   |  |
| BS1HGBP | B |  | X |   |  |  |  | X |  |  |  |  |   |  |   | X |   |   |   | X |  |
| BQHGBP  | B |  | X |   |  |  |  | X |  |  |  |  |   |  |   | X |   |   | X |   |  |
| BQ1HGBP | B |  | X |   |  |  |  | X |  |  |  |  |   |  |   | X |   |   |   | X |  |
| BMHGBP  | B |  | X |   |  |  |  | X |  |  |  |  |   |  |   |   | X | X |   |   |  |
| BM1HGBP | B |  | X |   |  |  |  | X |  |  |  |  |   |  |   |   | X |   |   | X |  |
| BCUSD   | B |  |   | X |  |  |  |   |  |  |  |  | X |  |   |   |   |   |   |   |  |
| BCHUSD  | B |  |   | X |  |  |  | X |  |  |  |  | X |  |   |   |   |   |   |   |  |
| BDUSD   | B |  |   | X |  |  |  |   |  |  |  |  |   |  | X |   |   |   | X |   |  |
| BD1USD  | B |  |   | X |  |  |  |   |  |  |  |  |   |  | X |   |   |   |   | X |  |
| BSUSD   | B |  |   | X |  |  |  |   |  |  |  |  |   |  |   | X |   |   | X |   |  |
| BS1USD  | B |  |   | X |  |  |  |   |  |  |  |  |   |  |   | X |   |   |   | X |  |
| BQUSD   | B |  |   | X |  |  |  |   |  |  |  |  |   |  |   |   | X |   | X |   |  |
| BQ1USD  | B |  |   | X |  |  |  |   |  |  |  |  |   |  |   |   | X |   |   | X |  |
| BMUSD   | B |  |   | X |  |  |  |   |  |  |  |  |   |  |   |   | X | X |   |   |  |
| BM1USD  | B |  |   | X |  |  |  |   |  |  |  |  |   |  |   |   | X |   |   | X |  |
| BDHUSD  | B |  |   | X |  |  |  | X |  |  |  |  |   |  | X |   |   |   | X |   |  |
| BD1HUSD | B |  |   | X |  |  |  | X |  |  |  |  |   |  | X |   |   |   |   | X |  |
| BSHUSD  | B |  |   | X |  |  |  | X |  |  |  |  |   |  |   | X |   |   | X |   |  |
| BS1HUSD | B |  |   | X |  |  |  | X |  |  |  |  |   |  |   | X |   |   |   | X |  |
| BQHUSD  | B |  |   | X |  |  |  | X |  |  |  |  |   |  |   |   | X |   | X |   |  |
| BQ1HUSD | B |  |   | X |  |  |  | X |  |  |  |  |   |  |   |   | X |   |   | X |  |



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|---------|---|--|--|---|---|---|--|--|--|---|---|--|--|---|---|---|---|---|---|---|---|--|
| BMHUSD  | B |  |  | X |   |   |  |  |  | X |   |  |  |   |   |   |   | X | X |   |   |  |
| BM1HUSD | B |  |  | X |   |   |  |  |  | X |   |  |  |   |   |   |   |   | X |   | X |  |
| BCCHF   | B |  |  |   | X |   |  |  |  |   |   |  |  | X |   |   |   |   |   |   |   |  |
| BCHCHF  | B |  |  |   | X |   |  |  |  | X |   |  |  | X |   |   |   |   |   |   |   |  |
| BDCHF   | B |  |  |   | X |   |  |  |  |   |   |  |  |   | X |   |   |   |   | X |   |  |
| BD1CHF  | B |  |  |   | X |   |  |  |  |   |   |  |  |   | X |   |   |   |   |   | X |  |
| BSCHF   | B |  |  |   | X |   |  |  |  |   |   |  |  |   |   | X |   |   |   | X |   |  |
| BS1CHF  | B |  |  |   | X |   |  |  |  |   |   |  |  |   |   | X |   |   |   |   | X |  |
| BQCHF   | B |  |  |   | X |   |  |  |  |   |   |  |  |   |   |   | X |   |   | X |   |  |
| BQ1CHF  | B |  |  |   | X |   |  |  |  |   |   |  |  |   |   |   | X |   |   |   | X |  |
| BMCHF   | B |  |  |   | X |   |  |  |  |   |   |  |  |   |   |   |   | X | X |   |   |  |
| BM1CHF  | B |  |  |   | X |   |  |  |  |   |   |  |  |   |   |   |   | X |   |   | X |  |
| BDHCHF  | B |  |  |   | X |   |  |  |  | X |   |  |  |   | X |   |   |   |   | X |   |  |
| BD1HCHF | B |  |  |   | X |   |  |  |  | X |   |  |  |   | X |   |   |   |   |   | X |  |
| BSHCHF  | B |  |  |   | X |   |  |  |  | X |   |  |  |   |   | X |   |   |   | X |   |  |
| BS1HCHF | B |  |  |   | X |   |  |  |  | X |   |  |  |   |   | X |   |   |   |   | X |  |
| BQHCHF  | B |  |  |   | X |   |  |  |  | X |   |  |  |   |   |   | X |   |   | X |   |  |
| BQ1HCHF | B |  |  |   | X |   |  |  |  | X |   |  |  |   |   |   | X |   |   |   | X |  |
| BMHCHF  | B |  |  |   | X |   |  |  |  | X |   |  |  |   |   |   |   | X | X |   |   |  |
| BM1HCHF | B |  |  |   | X |   |  |  |  | X |   |  |  |   |   |   |   | X |   |   | X |  |
| BCSGD   | B |  |  |   |   | X |  |  |  |   |   |  |  | X |   |   |   |   |   |   |   |  |
| BCHSGD  | B |  |  |   |   | X |  |  |  |   | X |  |  | X |   |   |   |   |   |   |   |  |
| BDSGD   | B |  |  |   |   | X |  |  |  |   |   |  |  |   | X |   |   |   |   | X |   |  |
| BD1SGD  | B |  |  |   |   | X |  |  |  |   |   |  |  |   | X |   |   |   |   |   | X |  |
| BSSGD   | B |  |  |   |   | X |  |  |  |   |   |  |  |   |   | X |   |   |   | X |   |  |
| BS1SGD  | B |  |  |   |   | X |  |  |  |   |   |  |  |   |   | X |   |   |   |   | X |  |
| BQSGD   | B |  |  |   |   | X |  |  |  |   |   |  |  |   |   |   | X |   |   | X |   |  |
| BQ1SGD  | B |  |  |   |   | X |  |  |  |   |   |  |  |   |   |   | X |   |   |   | X |  |

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|---------|---|--|--|--|--|---|---|--|--|--|---|---|--|--|--|---|--|--|---|---|--|---|
| BMSGD   | B |  |  |  |  | X |   |  |  |  |   |   |  |  |  |   |  |  | X | X |  |   |
| BM1SGD  | B |  |  |  |  | X |   |  |  |  |   |   |  |  |  |   |  |  | X |   |  | X |
| BDHSGD  | B |  |  |  |  | X |   |  |  |  | X |   |  |  |  |   |  |  | X |   |  | X |
| BD1HSGD | B |  |  |  |  | X |   |  |  |  | X |   |  |  |  |   |  |  | X |   |  | X |
| BSHSGD  | B |  |  |  |  | X |   |  |  |  | X |   |  |  |  |   |  |  | X |   |  | X |
| BS1HSGD | B |  |  |  |  | X |   |  |  |  | X |   |  |  |  |   |  |  | X |   |  | X |
| BQHSGD  | B |  |  |  |  | X |   |  |  |  | X |   |  |  |  |   |  |  | X |   |  | X |
| BQ1HSGD | B |  |  |  |  | X |   |  |  |  | X |   |  |  |  |   |  |  | X |   |  | X |
| BMHSGD  | B |  |  |  |  | X |   |  |  |  | X |   |  |  |  |   |  |  | X |   |  | X |
| BM1HSGD | B |  |  |  |  | X |   |  |  |  | X |   |  |  |  |   |  |  | X |   |  | X |
| BCJPY   | B |  |  |  |  |   | X |  |  |  |   |   |  |  |  | X |  |  |   |   |  |   |
| BCHJPY  | B |  |  |  |  |   | X |  |  |  |   | X |  |  |  | X |  |  |   |   |  |   |
| BDJPY   | B |  |  |  |  |   | X |  |  |  |   |   |  |  |  | X |  |  |   |   |  | X |
| BD1JPY  | B |  |  |  |  |   | X |  |  |  |   |   |  |  |  | X |  |  |   |   |  | X |
| BSJPY   | B |  |  |  |  |   | X |  |  |  |   |   |  |  |  |   |  |  | X |   |  | X |
| BS1JPY  | B |  |  |  |  |   | X |  |  |  |   |   |  |  |  |   |  |  | X |   |  | X |
| BQJPY   | B |  |  |  |  |   | X |  |  |  |   |   |  |  |  |   |  |  | X |   |  | X |
| BQ1JPY  | B |  |  |  |  |   | X |  |  |  |   |   |  |  |  |   |  |  | X |   |  | X |
| BMJPY   | B |  |  |  |  |   | X |  |  |  |   |   |  |  |  |   |  |  | X |   |  | X |
| BM1JPY  | B |  |  |  |  |   | X |  |  |  |   |   |  |  |  |   |  |  | X |   |  | X |
| BDHJPY  | B |  |  |  |  |   | X |  |  |  |   | X |  |  |  |   |  |  | X |   |  | X |
| BD1HJPY | B |  |  |  |  |   | X |  |  |  |   | X |  |  |  |   |  |  | X |   |  | X |
| BSHJPY  | B |  |  |  |  |   | X |  |  |  |   | X |  |  |  |   |  |  | X |   |  | X |
| BS1HJPY | B |  |  |  |  |   | X |  |  |  |   | X |  |  |  |   |  |  | X |   |  | X |
| BQHJPY  | B |  |  |  |  |   | X |  |  |  |   | X |  |  |  |   |  |  | X |   |  | X |
| BQ1HJPY | B |  |  |  |  |   | X |  |  |  |   | X |  |  |  |   |  |  | X |   |  | X |
| BMHJPY  | B |  |  |  |  |   | X |  |  |  |   | X |  |  |  |   |  |  | X |   |  | X |

|         |   |  |  |   |  |   |   |  |  |   |  |  |   |   |   |   |   |   |   |  |   |
|---------|---|--|--|---|--|---|---|--|--|---|--|--|---|---|---|---|---|---|---|--|---|
| BM1HJPY | B |  |  |   |  | X |   |  |  |   |  |  | X |   |   |   |   | X |   |  | X |
| BCHKD   | B |  |  |   |  |   | X |  |  |   |  |  |   | X |   |   |   |   |   |  |   |
| BDHKD   | B |  |  |   |  |   | X |  |  |   |  |  |   |   | X |   |   |   | X |  |   |
| BD1HKD  | B |  |  |   |  |   | X |  |  |   |  |  |   |   | X |   |   |   |   |  | X |
| BSHKD   | B |  |  |   |  |   | X |  |  |   |  |  |   |   |   | X |   |   | X |  |   |
| BS1HKD  | B |  |  |   |  |   | X |  |  |   |  |  |   |   |   | X |   |   |   |  | X |
| BQHKD   | B |  |  |   |  |   | X |  |  |   |  |  |   |   |   |   | X |   | X |  |   |
| BQ1HKD  | B |  |  |   |  |   | X |  |  |   |  |  |   |   |   |   | X |   |   |  | X |
| BMHKD   | B |  |  |   |  |   | X |  |  |   |  |  |   |   |   |   | X | X |   |  |   |
| BM1HKD  | B |  |  |   |  |   | X |  |  |   |  |  |   |   |   |   | X |   |   |  | X |
| BCHHKD  | B |  |  |   |  |   | X |  |  |   |  |  | X | X |   |   |   |   |   |  |   |
| BDHHKD  | B |  |  |   |  |   | X |  |  |   |  |  | X |   | X |   |   |   | X |  |   |
| BD1HHKD | B |  |  |   |  |   | X |  |  |   |  |  | X |   | X |   |   |   |   |  | X |
| BSHHKD  | B |  |  |   |  |   | X |  |  |   |  |  | X |   |   | X |   |   | X |  |   |
| BS1HHKD | B |  |  |   |  |   | X |  |  |   |  |  | X |   |   | X |   |   |   |  | X |
| BQHHKD  | B |  |  |   |  |   | X |  |  |   |  |  | X |   |   |   | X |   | X |  |   |
| BQ1HHKD | B |  |  |   |  |   | X |  |  |   |  |  | X |   |   |   | X |   |   |  | X |
| BMHHKD  | B |  |  |   |  |   | X |  |  |   |  |  | X |   |   |   | X | X |   |  |   |
| BM1HHKD | B |  |  |   |  |   | X |  |  |   |  |  | X |   |   |   | X |   |   |  | X |
| HCUUSD  | H |  |  | X |  |   |   |  |  |   |  |  |   | X |   |   |   |   |   |  |   |
| HDUSD   | H |  |  | X |  |   |   |  |  |   |  |  |   |   | X |   |   |   | X |  |   |
| HD1USD  | H |  |  | X |  |   |   |  |  |   |  |  |   |   | X |   |   |   |   |  | X |
| HSUSD   | H |  |  | X |  |   |   |  |  |   |  |  |   |   |   | X |   |   | X |  |   |
| HS1USD  | H |  |  | X |  |   |   |  |  |   |  |  |   |   |   | X |   |   |   |  | X |
| HQUSD   | H |  |  | X |  |   |   |  |  |   |  |  |   |   |   |   | X |   | X |  |   |
| HQ1USD  | H |  |  | X |  |   |   |  |  |   |  |  |   |   |   |   | X |   |   |  | X |
| HMUSD   | H |  |  | X |  |   |   |  |  |   |  |  |   |   |   |   | X | X |   |  |   |
| HM1USD  | H |  |  | X |  |   |   |  |  |   |  |  |   |   |   |   | X |   |   |  | X |
| HCHUSD  | H |  |  | X |  |   |   |  |  | X |  |  |   | X |   |   |   |   |   |  |   |

|               |    |   |  |   |  |  |   |   |  |   |  |  |  |   |  |   |   |  |  |   |   |   |  |
|---------------|----|---|--|---|--|--|---|---|--|---|--|--|--|---|--|---|---|--|--|---|---|---|--|
| HDHUSD        | H  |   |  | X |  |  |   |   |  | X |  |  |  |   |  | X |   |  |  | X |   |   |  |
| HD1HUSD       | H  |   |  | X |  |  |   |   |  | X |  |  |  |   |  | X |   |  |  |   |   | X |  |
| HS1HUSD       | H  |   |  | X |  |  |   |   |  | X |  |  |  |   |  |   | X |  |  |   | X |   |  |
| HQHUSD        | H  |   |  | X |  |  |   |   |  | X |  |  |  |   |  |   | X |  |  |   | X |   |  |
| HQ1HUSD       | H  |   |  | X |  |  |   |   |  | X |  |  |  |   |  |   | X |  |  |   |   | X |  |
| HMHUSD        | H  |   |  | X |  |  |   |   |  | X |  |  |  |   |  |   | X |  |  | X | X |   |  |
| HM1HUSD       | H  |   |  | X |  |  |   |   |  | X |  |  |  |   |  |   | X |  |  |   |   | X |  |
| HCHKD         | H  |   |  |   |  |  | X |   |  |   |  |  |  | X |  |   |   |  |  |   |   |   |  |
| HDHKD         | H  |   |  |   |  |  | X |   |  |   |  |  |  |   |  | X |   |  |  |   | X |   |  |
| HD1HKD        | H  |   |  |   |  |  | X |   |  |   |  |  |  |   |  | X |   |  |  |   |   | X |  |
| HSHKD         | H  |   |  |   |  |  | X |   |  |   |  |  |  |   |  |   | X |  |  |   | X |   |  |
| HS1HKD        | H  |   |  |   |  |  | X |   |  |   |  |  |  |   |  |   | X |  |  |   |   | X |  |
| HQHKD         | H  |   |  |   |  |  | X |   |  |   |  |  |  |   |  |   | X |  |  |   | X |   |  |
| HQ1HKD        | H  |   |  |   |  |  | X |   |  |   |  |  |  |   |  |   | X |  |  |   |   | X |  |
| HMHKD         | H  |   |  |   |  |  | X |   |  |   |  |  |  |   |  |   | X |  |  | X | X |   |  |
| HM1HKD        | H  |   |  |   |  |  | X |   |  |   |  |  |  |   |  |   | X |  |  |   |   | X |  |
| HCHKD (HUSD)  | H  |   |  |   |  |  | X |   |  | X |  |  |  | X |  |   |   |  |  |   |   |   |  |
| HDHKD (HUSD)  | H  |   |  |   |  |  | X |   |  | X |  |  |  |   |  | X |   |  |  |   | X |   |  |
| HD1HKD (HUSD) | H  |   |  |   |  |  | X |   |  | X |  |  |  |   |  | X |   |  |  |   |   | X |  |
| HSHKD (HUSD)  | H  |   |  |   |  |  | X |   |  | X |  |  |  |   |  |   | X |  |  |   | X |   |  |
| HS1HKD (HUSD) | H  |   |  |   |  |  | X |   |  | X |  |  |  |   |  |   | X |  |  |   |   | X |  |
| HQHKD (HUSD)  | H  |   |  |   |  |  | X |   |  | X |  |  |  |   |  |   | X |  |  |   | X |   |  |
| HQ1HKD (HUSD) | H  |   |  |   |  |  | X |   |  | X |  |  |  |   |  |   | X |  |  |   |   | X |  |
| HMHKD (HUSD)  | H  |   |  |   |  |  | X |   |  | X |  |  |  |   |  |   | X |  |  | X | X |   |  |
| HM1HKD (HUSD) | H  |   |  |   |  |  | X |   |  | X |  |  |  |   |  |   | X |  |  |   |   | X |  |
| ITCEUR        | IT | X |  |   |  |  |   |   |  |   |  |  |  | X |  |   |   |  |  |   |   |   |  |
| ITCHEUR       | IT | X |  |   |  |  |   | X |  |   |  |  |  | X |  |   |   |  |  |   |   |   |  |
| ITDEUR        | IT | X |  |   |  |  |   |   |  |   |  |  |  |   |  | X |   |  |  |   | X |   |  |

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|----------|----|---|--|--|--|--|--|---|--|--|--|--|--|--|---|---|---|---|---|
| ITD1EUR  | IT | X |  |  |  |  |  |   |  |  |  |  |  |  | X |   |   |   | X |
| ITSEUR   | IT | X |  |  |  |  |  |   |  |  |  |  |  |  |   | X |   | X |   |
| ITS1EUR  | IT | X |  |  |  |  |  |   |  |  |  |  |  |  |   | X |   | X |   |
| ITQEUR   | IT | X |  |  |  |  |  |   |  |  |  |  |  |  |   |   | X | X |   |
| ITQ1EUR  | IT | X |  |  |  |  |  |   |  |  |  |  |  |  |   |   | X | X | X |
| ITMEUR   | IT | X |  |  |  |  |  |   |  |  |  |  |  |  |   |   | X | X |   |
| ITM1EUR  | IT | X |  |  |  |  |  |   |  |  |  |  |  |  |   |   | X | X | X |
| ITDHEUR  | IT | X |  |  |  |  |  | X |  |  |  |  |  |  | X |   |   | X |   |
| ITD1HEUR | IT | X |  |  |  |  |  | X |  |  |  |  |  |  | X |   |   | X | X |
| ITSHEUR  | IT | X |  |  |  |  |  | X |  |  |  |  |  |  |   | X |   | X |   |
| ITS1HEUR | IT | X |  |  |  |  |  | X |  |  |  |  |  |  |   | X |   | X | X |
| ITQHEUR  | IT | X |  |  |  |  |  | X |  |  |  |  |  |  |   |   | X | X |   |
| ITQ1HEUR | IT | X |  |  |  |  |  | X |  |  |  |  |  |  |   |   | X | X | X |
| ITMHEUR  | IT | X |  |  |  |  |  | X |  |  |  |  |  |  |   |   | X | X |   |
| ITM1HEUR | IT | X |  |  |  |  |  | X |  |  |  |  |  |  |   |   | X | X | X |
| SCEUR    | S  | X |  |  |  |  |  |   |  |  |  |  |  |  | X |   |   |   |   |
| SCHEUR   | S  | X |  |  |  |  |  | X |  |  |  |  |  |  | X |   |   |   |   |
| SDEUR    | S  | X |  |  |  |  |  |   |  |  |  |  |  |  |   | X |   | X |   |
| SD1EUR   | S  | X |  |  |  |  |  |   |  |  |  |  |  |  |   | X |   | X | X |
| SSEUR    | S  | X |  |  |  |  |  |   |  |  |  |  |  |  |   |   | X | X |   |
| SS1EUR   | S  | X |  |  |  |  |  |   |  |  |  |  |  |  |   |   | X | X | X |
| SQEUR    | S  | X |  |  |  |  |  |   |  |  |  |  |  |  |   |   | X | X |   |
| SQ1EUR   | S  | X |  |  |  |  |  |   |  |  |  |  |  |  |   |   | X | X | X |
| SMEUR    | S  | X |  |  |  |  |  |   |  |  |  |  |  |  |   |   | X | X |   |
| SM1EUR   | S  | X |  |  |  |  |  |   |  |  |  |  |  |  |   |   | X | X | X |
| SDHEUR   | S  | X |  |  |  |  |  | X |  |  |  |  |  |  |   | X |   | X |   |
| SD1HEUR  | S  | X |  |  |  |  |  | X |  |  |  |  |  |  |   | X |   | X | X |
| SSHEUR   | S  | X |  |  |  |  |  | X |  |  |  |  |  |  |   |   | X | X |   |

|         |   |   |   |   |  |  |  |   |   |  |  |  |   |   |   |   |   |   |  |   |
|---------|---|---|---|---|--|--|--|---|---|--|--|--|---|---|---|---|---|---|--|---|
| SS1HEUR | S | X |   |   |  |  |  | X |   |  |  |  |   |   |   | X |   |   |  | X |
| SQHEUR  | S | X |   |   |  |  |  | X |   |  |  |  |   |   |   | X |   | X |  |   |
| SQ1HEUR | S | X |   |   |  |  |  | X |   |  |  |  |   |   |   | X |   |   |  | X |
| SMHEUR  | S | X |   |   |  |  |  | X |   |  |  |  |   |   |   | X |   | X |  |   |
| SM1HEUR | S | X |   |   |  |  |  | X |   |  |  |  |   |   |   | X |   |   |  | X |
| SCGBP   | S |   | X |   |  |  |  |   |   |  |  |  | X |   |   |   |   |   |  |   |
| SCHGBP  | S |   | X |   |  |  |  | X |   |  |  |  | X |   |   |   |   |   |  |   |
| SDGBP   | S |   | X |   |  |  |  |   |   |  |  |  | X |   |   |   |   | X |  |   |
| SD1GBP  | S |   | X |   |  |  |  |   |   |  |  |  | X |   |   |   |   |   |  | X |
| SSGBP   | S |   | X |   |  |  |  |   |   |  |  |  |   | X |   |   |   | X |  |   |
| SS1GBP  | S |   | X |   |  |  |  |   |   |  |  |  |   | X |   |   |   |   |  | X |
| SQGBP   | S |   | X |   |  |  |  |   |   |  |  |  |   |   | X |   |   | X |  |   |
| SQ1GBP  | S |   | X |   |  |  |  |   |   |  |  |  |   |   | X |   |   |   |  | X |
| SMGBP   | S |   | X |   |  |  |  |   |   |  |  |  |   |   |   | X |   | X |  |   |
| SM1GBP  | S |   | X |   |  |  |  |   |   |  |  |  |   |   |   | X |   |   |  | X |
| SDHGBP  | S |   | X |   |  |  |  | X |   |  |  |  |   | X |   |   |   | X |  |   |
| SD1HGBP | S |   | X |   |  |  |  | X |   |  |  |  |   | X |   |   |   |   |  | X |
| SSHGBP  | S |   | X |   |  |  |  | X |   |  |  |  |   |   | X |   |   | X |  |   |
| SS1HGBP | S |   | X |   |  |  |  | X |   |  |  |  |   |   | X |   |   |   |  | X |
| SQHGBP  | S |   | X |   |  |  |  | X |   |  |  |  |   |   |   | X |   | X |  |   |
| SQ1HGBP | S |   | X |   |  |  |  | X |   |  |  |  |   |   |   | X |   |   |  | X |
| SMHGBP  | S |   | X |   |  |  |  | X |   |  |  |  |   |   |   |   | X | X |  |   |
| SM1HGBP | S |   | X |   |  |  |  | X |   |  |  |  |   |   |   |   | X |   |  | X |
| SCUSD   | S |   |   | X |  |  |  |   |   |  |  |  |   | X |   |   |   |   |  |   |
| SCHUSD  | S |   |   | X |  |  |  |   | X |  |  |  |   | X |   |   |   |   |  |   |
| SDUSD   | S |   |   | X |  |  |  |   |   |  |  |  |   |   | X |   |   | X |  |   |
| SD1USD  | S |   |   | X |  |  |  |   |   |  |  |  |   |   | X |   |   |   |  | X |

|         |   |  |   |   |  |  |  |   |   |  |  |  |   |   |   |   |   |   |   |   |   |
|---------|---|--|---|---|--|--|--|---|---|--|--|--|---|---|---|---|---|---|---|---|---|
| SSUSD   | S |  | X |   |  |  |  |   |   |  |  |  |   |   |   | X |   |   | X |   |   |
| SS1USD  | S |  | X |   |  |  |  |   |   |  |  |  |   |   |   | X |   |   |   |   | X |
| SQUSD   | S |  | X |   |  |  |  |   |   |  |  |  |   |   |   |   | X |   | X |   |   |
| SQ1USD  | S |  | X |   |  |  |  |   |   |  |  |  |   |   |   |   | X |   |   |   | X |
| SMUSD   | S |  | X |   |  |  |  |   |   |  |  |  |   |   |   |   |   | X | X |   |   |
| SM1USD  | S |  | X |   |  |  |  |   |   |  |  |  |   |   |   |   |   | X |   |   | X |
| SDHUSD  | S |  | X |   |  |  |  | X |   |  |  |  |   |   |   | X |   |   |   | X |   |
| SD1HUSD | S |  | X |   |  |  |  | X |   |  |  |  |   |   |   | X |   |   |   |   | X |
| SSHUSD  | S |  | X |   |  |  |  | X |   |  |  |  |   |   |   | X |   |   |   | X |   |
| SS1HUSD | S |  | X |   |  |  |  | X |   |  |  |  |   |   |   | X |   |   |   |   | X |
| SQHUSD  | S |  | X |   |  |  |  | X |   |  |  |  |   |   |   |   | X |   | X |   |   |
| SQ1HUSD | S |  | X |   |  |  |  | X |   |  |  |  |   |   |   |   | X |   |   |   | X |
| SMHUSD  | S |  | X |   |  |  |  | X |   |  |  |  |   |   |   |   |   | X | X |   |   |
| SM1HUSD | S |  | X |   |  |  |  | X |   |  |  |  |   |   |   |   |   | X |   |   | X |
| SCCHF   | S |  |   | X |  |  |  |   |   |  |  |  | X |   |   |   |   |   |   |   |   |
| SCHCHF  | S |  |   | X |  |  |  |   | X |  |  |  | X |   |   |   |   |   |   |   |   |
| SDCHF   | S |  |   | X |  |  |  |   |   |  |  |  |   | X |   |   |   |   |   | X |   |
| SD1CHF  | S |  |   | X |  |  |  |   |   |  |  |  |   | X |   |   |   |   |   |   | X |
| SSCHF   | S |  |   | X |  |  |  |   |   |  |  |  |   |   | X |   |   |   |   | X |   |
| SS1CHF  | S |  |   | X |  |  |  |   |   |  |  |  |   |   | X |   |   |   |   |   | X |
| SQCHF   | S |  |   | X |  |  |  |   |   |  |  |  |   |   |   | X |   |   |   | X |   |
| SQ1CHF  | S |  |   | X |  |  |  |   |   |  |  |  |   |   |   | X |   |   |   |   | X |
| SMCHF   | S |  |   | X |  |  |  |   |   |  |  |  |   |   |   |   | X |   | X |   |   |
| SM1CHF  | S |  |   | X |  |  |  |   |   |  |  |  |   |   |   |   | X |   |   |   | X |
| SDHCHF  | S |  |   | X |  |  |  |   | X |  |  |  |   |   | X |   |   |   |   | X |   |
| SD1HCHF | S |  |   | X |  |  |  |   | X |  |  |  |   |   | X |   |   |   |   |   | X |
| SSHCHF  | S |  |   | X |  |  |  |   | X |  |  |  |   |   |   | X |   |   |   | X |   |
| SS1HCHF | S |  |   | X |  |  |  |   | X |  |  |  |   |   |   | X |   |   |   |   | X |

|         |   |  |  |  |   |   |   |  |  |  |   |   |  |   |   |   |   |  |   |   |   |
|---------|---|--|--|--|---|---|---|--|--|--|---|---|--|---|---|---|---|--|---|---|---|
| SQHCHF  | S |  |  |  | X |   |   |  |  |  |   | X |  |   |   |   | X |  | X |   |   |
| SQ1HCHF | S |  |  |  | X |   |   |  |  |  |   | X |  |   |   |   | X |  |   |   | X |
| SMHCHF  | S |  |  |  | X |   |   |  |  |  |   | X |  |   |   |   | X |  | X |   |   |
| SM1HCHF | S |  |  |  | X |   |   |  |  |  |   | X |  |   |   |   | X |  |   |   | X |
| SCSGD   | S |  |  |  |   | X |   |  |  |  |   |   |  | X |   |   |   |  |   |   |   |
| SCHSGD  | S |  |  |  |   | X |   |  |  |  | X |   |  | X |   |   |   |  |   |   |   |
| SDSGD   | S |  |  |  |   | X |   |  |  |  |   |   |  | X |   |   |   |  |   | X |   |
| SD1SGD  | S |  |  |  |   | X |   |  |  |  |   |   |  | X |   |   |   |  |   |   | X |
| SSSGD   | S |  |  |  |   | X |   |  |  |  |   |   |  |   | X |   |   |  |   | X |   |
| SS1SGD  | S |  |  |  |   | X |   |  |  |  |   |   |  |   | X |   |   |  |   |   | X |
| SQSGD   | S |  |  |  |   | X |   |  |  |  |   |   |  |   |   | X |   |  |   | X |   |
| SQ1SGD  | S |  |  |  |   | X |   |  |  |  |   |   |  |   |   | X |   |  |   |   | X |
| SMSGD   | S |  |  |  |   | X |   |  |  |  |   |   |  |   |   |   | X |  | X |   |   |
| SM1SGD  | S |  |  |  |   | X |   |  |  |  |   |   |  |   |   |   | X |  |   |   | X |
| SDHSGD  | S |  |  |  |   | X |   |  |  |  | X |   |  | X |   |   |   |  |   | X |   |
| SD1HSGD | S |  |  |  |   | X |   |  |  |  | X |   |  | X |   |   |   |  |   |   | X |
| SSHSGD  | S |  |  |  |   | X |   |  |  |  | X |   |  |   | X |   |   |  |   | X |   |
| SS1HSGD | S |  |  |  |   | X |   |  |  |  | X |   |  |   | X |   |   |  |   |   | X |
| SQHSGD  | S |  |  |  |   | X |   |  |  |  | X |   |  |   |   | X |   |  |   | X |   |
| SQ1HSGD | S |  |  |  |   | X |   |  |  |  | X |   |  |   |   | X |   |  |   |   | X |
| SMHSGD  | S |  |  |  |   | X |   |  |  |  | X |   |  |   |   |   | X |  | X |   |   |
| SM1HSGD | S |  |  |  |   | X |   |  |  |  | X |   |  |   |   |   | X |  |   |   | X |
| SCJPY   | S |  |  |  |   |   | X |  |  |  |   |   |  | X |   |   |   |  |   |   |   |
| SCHJPY  | S |  |  |  |   |   | X |  |  |  |   | X |  | X |   |   |   |  |   |   |   |
| SDJPY   | S |  |  |  |   |   | X |  |  |  |   |   |  | X |   |   |   |  |   | X |   |
| SD1JPY  | S |  |  |  |   |   | X |  |  |  |   |   |  | X |   |   |   |  |   |   | X |
| SSJPY   | S |  |  |  |   |   | X |  |  |  |   |   |  |   | X |   |   |  |   | X |   |



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|---------|---|--|--|--|--|---|---|--|--|---|---|---|---|---|---|---|---|---|---|---|---|
| SS1JPY  | S |  |  |  |  | X |   |  |  |   |   |   |   |   |   | X |   |   |   | X |   |
| SQJPY   | S |  |  |  |  | X |   |  |  |   |   |   |   |   |   |   | X |   |   | X |   |
| SQ1JPY  | S |  |  |  |  | X |   |  |  |   |   |   |   |   |   |   | X |   |   |   | X |
| SMJPY   | S |  |  |  |  | X |   |  |  |   |   |   |   |   |   |   |   | X |   | X |   |
| SM1JPY  | S |  |  |  |  | X |   |  |  |   |   |   |   |   |   |   |   | X |   |   | X |
| SDHJPY  | S |  |  |  |  | X |   |  |  | X |   |   |   | X |   |   |   |   |   | X |   |
| SD1HJPY | S |  |  |  |  | X |   |  |  | X |   |   |   | X |   |   |   |   |   |   | X |
| SSHJPY  | S |  |  |  |  | X |   |  |  | X |   |   |   |   | X |   |   |   |   | X |   |
| SS1HJPY | S |  |  |  |  | X |   |  |  | X |   |   |   |   | X |   |   |   |   |   | X |
| SQHJPY  | S |  |  |  |  | X |   |  |  | X |   |   |   |   |   | X |   |   |   | X |   |
| SQ1HJPY | S |  |  |  |  | X |   |  |  | X |   |   |   |   |   | X |   |   |   |   | X |
| SMHJPY  | S |  |  |  |  | X |   |  |  | X |   |   |   |   |   |   | X |   | X |   |   |
| SM1HJPY | S |  |  |  |  | X |   |  |  | X |   |   |   |   |   |   | X |   |   |   | X |
| SCHKD   | S |  |  |  |  |   | X |  |  |   |   |   |   | X |   |   |   |   |   |   |   |
| SDHKD   | S |  |  |  |  |   | X |  |  |   |   |   |   |   | X |   |   |   |   | X |   |
| SD1HKD  | S |  |  |  |  |   | X |  |  |   |   |   |   |   | X |   |   |   |   |   | X |
| SSHKD   | S |  |  |  |  |   | X |  |  |   |   |   |   |   |   | X |   |   |   | X |   |
| SS1HKD  | S |  |  |  |  |   | X |  |  |   |   |   |   |   |   | X |   |   |   |   | X |
| SQHKD   | S |  |  |  |  |   | X |  |  |   |   |   |   |   |   |   | X |   |   | X |   |
| SQ1HKD  | S |  |  |  |  |   | X |  |  |   |   |   |   |   |   |   | X |   |   |   | X |
| SMHKD   | S |  |  |  |  |   | X |  |  |   |   |   |   |   |   |   |   | X |   | X |   |
| SM1HKD  | S |  |  |  |  |   | X |  |  |   |   |   |   |   |   |   |   | X |   |   | X |
| SCHHKD  | S |  |  |  |  |   | X |  |  |   |   | X | X |   |   |   |   |   |   |   |   |
| SDHHKD  | S |  |  |  |  |   | X |  |  |   | X |   |   | X |   |   |   |   |   | X |   |
| SD1HHKD | S |  |  |  |  |   | X |  |  |   | X |   |   | X |   |   |   |   |   |   | X |
| SSHHKD  | S |  |  |  |  |   | X |  |  |   | X |   |   |   | X |   |   |   |   | X |   |

|          |    |   |   |  |  |  |   |   |  |  |  |  |  |   |  |  |   |   |   |
|----------|----|---|---|--|--|--|---|---|--|--|--|--|--|---|--|--|---|---|---|
| SS1HHKD  | S  |   |   |  |  |  | X |   |  |  |  |  |  | X |  |  |   | X |   |
| SQHHKD   | S  |   |   |  |  |  | X |   |  |  |  |  |  | X |  |  | X |   |   |
| SQ1HHKD  | S  |   |   |  |  |  | X |   |  |  |  |  |  | X |  |  |   |   | X |
| SMHHKD   | S  |   |   |  |  |  | X |   |  |  |  |  |  | X |  |  | X |   |   |
| SM1HHKD  | S  |   |   |  |  |  | X |   |  |  |  |  |  | X |  |  |   |   | X |
| S1CEUR   | S1 | X |   |  |  |  |   |   |  |  |  |  |  | X |  |  |   |   |   |
| S1CHEUR  | S1 | X |   |  |  |  | X |   |  |  |  |  |  | X |  |  |   |   |   |
| S1DEUR   | S1 | X |   |  |  |  |   |   |  |  |  |  |  | X |  |  |   | X |   |
| S1D1EUR  | S1 | X |   |  |  |  |   |   |  |  |  |  |  | X |  |  |   |   | X |
| S1SEUR   | S1 | X |   |  |  |  |   |   |  |  |  |  |  | X |  |  |   | X |   |
| S1S1EUR  | S1 | X |   |  |  |  |   |   |  |  |  |  |  | X |  |  |   |   | X |
| S1QEUR   | S1 | X |   |  |  |  |   |   |  |  |  |  |  | X |  |  |   | X |   |
| S1Q1EUR  | S1 | X |   |  |  |  |   |   |  |  |  |  |  | X |  |  |   |   | X |
| S1MEUR   | S1 | X |   |  |  |  |   |   |  |  |  |  |  | X |  |  | X |   |   |
| S1M1EUR  | S1 | X |   |  |  |  |   |   |  |  |  |  |  | X |  |  |   |   | X |
| S1DHEUR  | S1 | X |   |  |  |  | X |   |  |  |  |  |  | X |  |  |   | X |   |
| S1D1HEUR | S1 | X |   |  |  |  | X |   |  |  |  |  |  | X |  |  |   |   | X |
| S1SHEUR  | S1 | X |   |  |  |  | X |   |  |  |  |  |  | X |  |  |   | X |   |
| S1S1HEUR | S1 | X |   |  |  |  | X |   |  |  |  |  |  | X |  |  |   |   | X |
| S1QHEUR  | S1 | X |   |  |  |  | X |   |  |  |  |  |  | X |  |  |   | X |   |
| S1Q1HEUR | S1 | X |   |  |  |  | X |   |  |  |  |  |  | X |  |  |   |   | X |
| S1MHEUR  | S1 | X |   |  |  |  | X |   |  |  |  |  |  | X |  |  | X |   |   |
| S1M1HEUR | S1 | X |   |  |  |  | X |   |  |  |  |  |  | X |  |  |   |   | X |
| S1CGBP   | S1 |   | X |  |  |  |   |   |  |  |  |  |  | X |  |  |   |   |   |
| S1CHGBP  | S1 |   | X |  |  |  |   | X |  |  |  |  |  | X |  |  |   |   |   |
| S1DGBP   | S1 |   | X |  |  |  |   |   |  |  |  |  |  | X |  |  |   | X |   |

|           |    |  |   |   |  |  |  |   |  |  |  |  |  |  |  |   |   |   |   |   |   |   |   |
|-----------|----|--|---|---|--|--|--|---|--|--|--|--|--|--|--|---|---|---|---|---|---|---|---|
| S1D1GBP   | S1 |  | X |   |  |  |  |   |  |  |  |  |  |  |  | X |   |   |   |   |   | X |   |
| S1SGBP    | S1 |  | X |   |  |  |  |   |  |  |  |  |  |  |  |   | X |   |   |   | X |   |   |
| S1S1GBP   | S1 |  | X |   |  |  |  |   |  |  |  |  |  |  |  |   | X |   |   |   |   | X |   |
| S1QGBP    | S1 |  | X |   |  |  |  |   |  |  |  |  |  |  |  |   |   | X |   |   | X |   |   |
| S1Q1GBP   | S1 |  | X |   |  |  |  |   |  |  |  |  |  |  |  |   |   |   | X |   |   | X |   |
| S1MGBP    | S1 |  | X |   |  |  |  |   |  |  |  |  |  |  |  |   |   | X |   | X |   |   |   |
| S1M1GBP   | S1 |  | X |   |  |  |  |   |  |  |  |  |  |  |  |   |   |   | X |   |   | X |   |
| S1DHGBP   | S1 |  | X |   |  |  |  | X |  |  |  |  |  |  |  |   | X |   |   |   | X |   |   |
| S1D1HGBP  | S1 |  | X |   |  |  |  | X |  |  |  |  |  |  |  |   | X |   |   |   |   | X |   |
| S1SHGBP   | S1 |  | X |   |  |  |  | X |  |  |  |  |  |  |  |   |   | X |   |   | X |   |   |
| S1S1HGBP  | S1 |  | X |   |  |  |  | X |  |  |  |  |  |  |  |   |   | X |   |   |   | X |   |
| S1QHGBP   | S1 |  | X |   |  |  |  | X |  |  |  |  |  |  |  |   |   |   | X |   | X |   |   |
| S1Q1HGBP  | S1 |  | X |   |  |  |  | X |  |  |  |  |  |  |  |   |   |   | X |   |   | X |   |
| S1MHGBP   | S1 |  | X |   |  |  |  | X |  |  |  |  |  |  |  |   |   |   | X |   | X |   |   |
| S1M1HGBP  | S1 |  | X |   |  |  |  | X |  |  |  |  |  |  |  |   |   |   | X |   |   | X |   |
| S1CUSD    | S1 |  |   | X |  |  |  |   |  |  |  |  |  |  |  | X |   |   |   |   |   |   |   |
| S1CHUSD   | S1 |  |   | X |  |  |  | X |  |  |  |  |  |  |  | X |   |   |   |   |   |   |   |
| S1DUSD    | S1 |  |   | X |  |  |  |   |  |  |  |  |  |  |  |   | X |   |   |   | X |   |   |
| S1D1USD   | S1 |  |   | X |  |  |  |   |  |  |  |  |  |  |  |   | X |   |   |   |   | X |   |
| S1SUSD    | S1 |  |   | X |  |  |  |   |  |  |  |  |  |  |  |   |   | X |   |   | X |   |   |
| S1S1USD   | S1 |  |   | X |  |  |  |   |  |  |  |  |  |  |  |   |   |   | X |   |   | X |   |
| S1QUSD    | S1 |  |   | X |  |  |  |   |  |  |  |  |  |  |  |   |   |   | X |   | X |   |   |
| S1Q1USD   | S1 |  |   | X |  |  |  |   |  |  |  |  |  |  |  |   |   |   |   | X |   |   | X |
| S1MUSD    | S1 |  |   | X |  |  |  |   |  |  |  |  |  |  |  |   |   |   | X |   | X |   |   |
| S1M1USD   | S1 |  |   | X |  |  |  |   |  |  |  |  |  |  |  |   |   |   | X |   |   | X |   |
| S1MFX8USD | S1 |  |   | X |  |  |  |   |  |  |  |  |  |  |  |   |   |   | X |   |   |   | X |
| S1DHUSD   | S1 |  |   | X |  |  |  | X |  |  |  |  |  |  |  |   | X |   |   |   | X |   |   |

|          |    |  |  |   |   |   |  |  |  |   |   |  |   |   |   |   |  |  |   |   |
|----------|----|--|--|---|---|---|--|--|--|---|---|--|---|---|---|---|--|--|---|---|
| S1D1HUSD | S1 |  |  | X |   |   |  |  |  | X |   |  |   |   |   | X |  |  |   | X |
| S1SHUSD  | S1 |  |  | X |   |   |  |  |  | X |   |  |   |   |   | X |  |  | X |   |
| S1S1HUSD | S1 |  |  | X |   |   |  |  |  | X |   |  |   |   |   | X |  |  |   | X |
| S1QHUSD  | S1 |  |  | X |   |   |  |  |  | X |   |  |   |   |   | X |  |  | X |   |
| S1Q1HUSD | S1 |  |  | X |   |   |  |  |  | X |   |  |   |   |   | X |  |  |   | X |
| S1MHUSD  | S1 |  |  | X |   |   |  |  |  | X |   |  |   |   |   | X |  |  | X |   |
| S1M1HUSD | S1 |  |  | X |   |   |  |  |  | X |   |  |   |   |   | X |  |  |   | X |
| S1CCHF   | S1 |  |  |   | X |   |  |  |  |   |   |  | X |   |   |   |  |  |   |   |
| S1CHCHF  | S1 |  |  |   | X |   |  |  |  | X |   |  |   | X |   |   |  |  |   |   |
| S1DCHF   | S1 |  |  |   | X |   |  |  |  |   |   |  |   | X |   |   |  |  | X |   |
| S1D1CHF  | S1 |  |  |   | X |   |  |  |  |   |   |  |   | X |   |   |  |  |   | X |
| S1SCHF   | S1 |  |  |   | X |   |  |  |  |   |   |  |   |   | X |   |  |  | X |   |
| S1S1CHF  | S1 |  |  |   | X |   |  |  |  |   |   |  |   |   | X |   |  |  |   | X |
| S1QCHF   | S1 |  |  |   | X |   |  |  |  |   |   |  |   |   |   | X |  |  | X |   |
| S1Q1CHF  | S1 |  |  |   | X |   |  |  |  |   |   |  |   |   |   | X |  |  |   | X |
| S1MCHF   | S1 |  |  |   | X |   |  |  |  |   |   |  |   |   |   | X |  |  | X |   |
| S1M1CHF  | S1 |  |  |   | X |   |  |  |  |   |   |  |   |   |   | X |  |  |   | X |
| S1DHCHF  | S1 |  |  |   | X |   |  |  |  | X |   |  |   |   | X |   |  |  | X |   |
| S1D1HCHF | S1 |  |  |   | X |   |  |  |  | X |   |  |   |   | X |   |  |  |   | X |
| S1SHCHF  | S1 |  |  |   | X |   |  |  |  | X |   |  |   |   |   | X |  |  | X |   |
| S1S1HCHF | S1 |  |  |   | X |   |  |  |  | X |   |  |   |   |   | X |  |  |   | X |
| S1QHCHF  | S1 |  |  |   | X |   |  |  |  | X |   |  |   |   |   | X |  |  | X |   |
| S1Q1HCHF | S1 |  |  |   | X |   |  |  |  | X |   |  |   |   |   | X |  |  |   | X |
| S1MHCHF  | S1 |  |  |   | X |   |  |  |  | X |   |  |   |   |   | X |  |  | X |   |
| S1M1HCHF | S1 |  |  |   | X |   |  |  |  | X |   |  |   |   |   | X |  |  | X |   |
| S1CSGD   | S1 |  |  |   |   | X |  |  |  |   |   |  |   | X |   |   |  |  |   |   |
| S1CHSGD  | S1 |  |  |   |   | X |  |  |  |   | X |  |   |   | X |   |  |  |   |   |
| S1DSGD   | S1 |  |  |   |   | X |  |  |  |   |   |  |   |   | X |   |  |  | X |   |

|          |    |  |  |  |  |   |   |  |  |  |   |   |  |  |   |   |   |   |   |   |   |   |
|----------|----|--|--|--|--|---|---|--|--|--|---|---|--|--|---|---|---|---|---|---|---|---|
| S1D1SGD  | S1 |  |  |  |  | X |   |  |  |  |   |   |  |  |   | X |   |   |   | X |   |   |
| S1SSGD   | S1 |  |  |  |  | X |   |  |  |  |   |   |  |  |   |   | X |   |   | X |   |   |
| S1S1SGD  | S1 |  |  |  |  | X |   |  |  |  |   |   |  |  |   |   | X |   |   |   | X |   |
| S1QSGD   | S1 |  |  |  |  | X |   |  |  |  |   |   |  |  |   |   |   | X |   | X |   |   |
| S1Q1SGD  | S1 |  |  |  |  | X |   |  |  |  |   |   |  |  |   |   |   |   | X |   |   | X |
| S1MSGD   | S1 |  |  |  |  | X |   |  |  |  |   |   |  |  |   |   |   |   | X | X |   |   |
| S1M1SGD  | S1 |  |  |  |  | X |   |  |  |  |   |   |  |  |   |   |   |   | X |   |   | X |
| S1DHSGD  | S1 |  |  |  |  | X |   |  |  |  | X |   |  |  |   |   | X |   |   | X |   |   |
| S1D1HSGD | S1 |  |  |  |  | X |   |  |  |  | X |   |  |  |   |   | X |   |   |   |   | X |
| S1SHSGD  | S1 |  |  |  |  | X |   |  |  |  | X |   |  |  |   |   |   | X |   | X |   |   |
| S1S1HSGD | S1 |  |  |  |  | X |   |  |  |  | X |   |  |  |   |   |   | X |   |   |   | X |
| S1QHSGD  | S1 |  |  |  |  | X |   |  |  |  | X |   |  |  |   |   |   |   | X |   | X |   |
| S1Q1HSGD | S1 |  |  |  |  | X |   |  |  |  | X |   |  |  |   |   |   |   | X |   |   | X |
| S1MHSGD  | S1 |  |  |  |  | X |   |  |  |  | X |   |  |  |   |   |   |   | X | X |   |   |
| S1M1HSGD | S1 |  |  |  |  | X |   |  |  |  | X |   |  |  |   |   |   |   | X |   |   | X |
| S1CJPY   | S1 |  |  |  |  |   | X |  |  |  |   |   |  |  | X |   |   |   |   |   |   |   |
| S1CHJPY  | S1 |  |  |  |  |   | X |  |  |  |   | X |  |  | X |   |   |   |   |   |   |   |
| S1DJPY   | S1 |  |  |  |  |   | X |  |  |  |   |   |  |  |   | X |   |   |   | X |   |   |
| S1D1JPY  | S1 |  |  |  |  |   | X |  |  |  |   |   |  |  |   | X |   |   |   |   |   | X |
| S1SJPY   | S1 |  |  |  |  |   | X |  |  |  |   |   |  |  |   |   | X |   |   | X |   |   |
| S1S1JPY  | S1 |  |  |  |  |   | X |  |  |  |   |   |  |  |   |   | X |   |   |   |   | X |
| S1QJPY   | S1 |  |  |  |  |   | X |  |  |  |   |   |  |  |   |   |   |   | X |   | X |   |
| S1Q1JPY  | S1 |  |  |  |  |   | X |  |  |  |   |   |  |  |   |   |   |   | X |   |   | X |
| S1MJPY   | S1 |  |  |  |  |   | X |  |  |  |   |   |  |  |   |   |   |   |   | X | X |   |
| S1M1JPY  | S1 |  |  |  |  |   | X |  |  |  |   |   |  |  |   |   |   |   |   | X |   | X |
| S1DHJPY  | S1 |  |  |  |  |   | X |  |  |  |   | X |  |  |   | X |   |   |   | X |   |   |
| S1D1HJPY | S1 |  |  |  |  |   | X |  |  |  |   | X |  |  |   | X |   |   |   | X |   | X |

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|----------|----|---|---|--|--|--|---|---|---|--|--|--|--|---|---|---|---|---|---|---|
| S1SHJPY  | S1 |   |   |  |  |  | X |   |   |  |  |  |  | X |   |   |   | X |   |   |
| S1S1HJPY | S1 |   |   |  |  |  | X |   |   |  |  |  |  | X |   |   |   | X |   | X |
| S1QHJPY  | S1 |   |   |  |  |  | X |   |   |  |  |  |  |   | X |   |   | X |   |   |
| S1Q1HJPY | S1 |   |   |  |  |  | X |   |   |  |  |  |  |   | X |   |   |   |   | X |
| S1MHJPY  | S1 |   |   |  |  |  | X |   |   |  |  |  |  |   |   | X |   | X |   |   |
| S1M1HJPY | S1 |   |   |  |  |  | X |   |   |  |  |  |  |   |   | X |   |   |   | X |
| S2CEUR   | S2 | X |   |  |  |  |   |   |   |  |  |  |  |   | X |   |   |   |   |   |
| S2CHEUR  | S2 | X |   |  |  |  |   | X |   |  |  |  |  |   | X |   |   |   |   |   |
| S2DEUR   | S2 | X |   |  |  |  |   |   |   |  |  |  |  |   | X |   |   |   | X |   |
| S2D1EUR  | S2 | X |   |  |  |  |   |   |   |  |  |  |  |   | X |   |   |   |   | X |
| S2SEUR   | S2 | X |   |  |  |  |   |   |   |  |  |  |  |   |   | X |   |   | X |   |
| S2S1EUR  | S2 | X |   |  |  |  |   |   |   |  |  |  |  |   |   | X |   |   |   | X |
| S2QEUR   | S2 | X |   |  |  |  |   |   |   |  |  |  |  |   |   |   | X |   | X |   |
| S2Q1EUR  | S2 | X |   |  |  |  |   |   |   |  |  |  |  |   |   |   | X |   |   | X |
| S2MEUR   | S2 | X |   |  |  |  |   |   |   |  |  |  |  |   |   |   |   | X | X |   |
| S2M1EUR  | S2 | X |   |  |  |  |   |   |   |  |  |  |  |   |   |   |   | X |   | X |
| S2DHEUR  | S2 | X |   |  |  |  |   | X |   |  |  |  |  |   |   | X |   |   | X |   |
| S2D1HEUR | S2 | X |   |  |  |  |   | X |   |  |  |  |  |   |   | X |   |   |   | X |
| S2SHEUR  | S2 | X |   |  |  |  |   | X |   |  |  |  |  |   |   |   | X |   | X |   |
| S2S1HEUR | S2 | X |   |  |  |  |   | X |   |  |  |  |  |   |   |   | X |   |   | X |
| S2QHEUR  | S2 | X |   |  |  |  |   | X |   |  |  |  |  |   |   |   |   | X |   | X |
| S2Q1HEUR | S2 | X |   |  |  |  |   | X |   |  |  |  |  |   |   |   |   | X |   | X |
| S2MHEUR  | S2 | X |   |  |  |  |   | X |   |  |  |  |  |   |   |   |   | X | X |   |
| S2M1HEUR | S2 | X |   |  |  |  |   | X |   |  |  |  |  |   |   |   |   | X |   | X |
| S2CGBP   | S2 |   | X |  |  |  |   |   |   |  |  |  |  |   |   |   |   | X |   |   |
| S2CHGBP  | S2 |   | X |  |  |  |   |   | X |  |  |  |  |   |   |   |   | X |   |   |
| S2DGBP   | S2 |   | X |  |  |  |   |   |   |  |  |  |  |   |   |   |   | X |   | X |

|          |    |   |   |  |  |  |   |   |  |  |  |  |   |   |   |   |   |   |   |   |
|----------|----|---|---|--|--|--|---|---|--|--|--|--|---|---|---|---|---|---|---|---|
| S2D1GBP  | S2 | X |   |  |  |  |   |   |  |  |  |  |   |   |   | X |   |   |   | X |
| S2SGBP   | S2 | X |   |  |  |  |   |   |  |  |  |  |   |   |   |   | X |   |   |   |
| S2S1GBP  | S2 | X |   |  |  |  |   |   |  |  |  |  |   |   |   |   | X |   |   | X |
| S2QGBP   | S2 | X |   |  |  |  |   |   |  |  |  |  |   |   |   |   | X |   |   | X |
| S2Q1GBP  | S2 | X |   |  |  |  |   |   |  |  |  |  |   |   |   |   | X |   |   | X |
| S2MGBP   | S2 | X |   |  |  |  |   |   |  |  |  |  |   |   |   |   | X |   | X |   |
| S2M1GBP  | S2 | X |   |  |  |  |   |   |  |  |  |  |   |   |   |   | X |   |   | X |
| S2DHGBP  | S2 | X |   |  |  |  | X |   |  |  |  |  |   |   |   | X |   |   |   | X |
| S2D1HGBP | S2 | X |   |  |  |  | X |   |  |  |  |  |   |   |   | X |   |   |   | X |
| S2SHGBP  | S2 | X |   |  |  |  | X |   |  |  |  |  |   |   |   | X |   |   |   | X |
| S2S1HGBP | S2 | X |   |  |  |  | X |   |  |  |  |  |   |   |   | X |   |   |   | X |
| S2QHGBP  | S2 | X |   |  |  |  | X |   |  |  |  |  |   |   |   | X |   |   |   | X |
| S2Q1HGBP | S2 | X |   |  |  |  | X |   |  |  |  |  |   |   |   | X |   |   |   | X |
| S2MHGBP  | S2 | X |   |  |  |  | X |   |  |  |  |  |   |   |   | X |   | X |   |   |
| S2M1HGBP | S2 | X |   |  |  |  | X |   |  |  |  |  |   |   |   | X |   |   |   | X |
| S2CUSD   | S2 |   | X |  |  |  |   |   |  |  |  |  | X |   |   |   |   |   |   |   |
| S2CHUSD  | S2 |   | X |  |  |  |   | X |  |  |  |  | X |   |   |   |   |   |   |   |
| S2DUSD   | S2 |   | X |  |  |  |   |   |  |  |  |  |   | X |   |   |   |   |   | X |
| S2D1USD  | S2 |   | X |  |  |  |   |   |  |  |  |  |   | X |   |   |   |   |   | X |
| S2SUSD   | S2 |   | X |  |  |  |   |   |  |  |  |  |   |   | X |   |   |   |   | X |
| S2S1USD  | S2 |   | X |  |  |  |   |   |  |  |  |  |   |   | X |   |   |   |   | X |
| S2QUSD   | S2 |   | X |  |  |  |   |   |  |  |  |  |   |   |   | X |   |   |   | X |
| S2Q1USD  | S2 |   | X |  |  |  |   |   |  |  |  |  |   |   |   | X |   |   |   | X |
| S2MUSD   | S2 |   | X |  |  |  |   |   |  |  |  |  |   |   |   | X |   | X |   |   |
| S2M1USD  | S2 |   | X |  |  |  |   |   |  |  |  |  |   |   |   | X |   |   |   | X |
| S2DHUSD  | S2 |   | X |  |  |  |   | X |  |  |  |  |   |   |   | X |   |   |   | X |
| S2D1HUSD | S2 |   | X |  |  |  |   | X |  |  |  |  |   |   |   | X |   |   |   | X |

|          |    |  |  |   |   |   |  |  |  |   |   |  |  |   |   |   |   |   |  |   |  |   |
|----------|----|--|--|---|---|---|--|--|--|---|---|--|--|---|---|---|---|---|--|---|--|---|
| S2SHUSD  | S2 |  |  | X |   |   |  |  |  |   | X |  |  |   |   |   | X |   |  | X |  |   |
| S2S1HUSD | S2 |  |  | X |   |   |  |  |  |   | X |  |  |   |   |   | X |   |  |   |  | X |
| S2QHUSD  | S2 |  |  | X |   |   |  |  |  |   | X |  |  |   |   |   | X |   |  | X |  |   |
| S2Q1HUSD | S2 |  |  | X |   |   |  |  |  |   | X |  |  |   |   |   | X |   |  |   |  | X |
| S2MHUSD  | S2 |  |  | X |   |   |  |  |  |   | X |  |  |   |   |   |   | X |  | X |  |   |
| S2M1HUSD | S2 |  |  | X |   |   |  |  |  |   | X |  |  |   |   |   |   | X |  |   |  | X |
| S2CCHF   | S2 |  |  |   | X |   |  |  |  |   |   |  |  | X |   |   |   |   |  |   |  |   |
| S2CHCHF  | S2 |  |  |   | X |   |  |  |  | X |   |  |  | X |   |   |   |   |  |   |  |   |
| S2DCHF   | S2 |  |  |   | X |   |  |  |  |   |   |  |  |   | X |   |   |   |  | X |  |   |
| S2D1CHF  | S2 |  |  |   | X |   |  |  |  |   |   |  |  |   | X |   |   |   |  |   |  | X |
| S2SCHF   | S2 |  |  |   | X |   |  |  |  |   |   |  |  |   |   | X |   |   |  | X |  |   |
| S2S1CHF  | S2 |  |  |   | X |   |  |  |  |   |   |  |  |   |   | X |   |   |  |   |  | X |
| S2QCHF   | S2 |  |  |   | X |   |  |  |  |   |   |  |  |   |   |   | X |   |  | X |  |   |
| S2Q1CHF  | S2 |  |  |   | X |   |  |  |  |   |   |  |  |   |   |   | X |   |  |   |  | X |
| S2MCHF   | S2 |  |  |   | X |   |  |  |  |   |   |  |  |   |   |   |   | X |  | X |  |   |
| S2M1CHF  | S2 |  |  |   | X |   |  |  |  |   |   |  |  |   |   |   |   | X |  |   |  | X |
| S2DHCHF  | S2 |  |  |   | X |   |  |  |  | X |   |  |  |   | X |   |   |   |  | X |  |   |
| S2D1HCHF | S2 |  |  |   | X |   |  |  |  | X |   |  |  |   | X |   |   |   |  |   |  | X |
| S2SHCHF  | S2 |  |  |   | X |   |  |  |  | X |   |  |  |   |   | X |   |   |  | X |  |   |
| S2S1HCHF | S2 |  |  |   | X |   |  |  |  | X |   |  |  |   |   | X |   |   |  |   |  | X |
| S2QHCHF  | S2 |  |  |   | X |   |  |  |  | X |   |  |  |   |   |   | X |   |  | X |  |   |
| S2Q1HCHF | S2 |  |  |   | X |   |  |  |  | X |   |  |  |   |   |   | X |   |  |   |  | X |
| S2MHCHF  | S2 |  |  |   | X |   |  |  |  | X |   |  |  |   |   |   |   | X |  | X |  |   |
| S2M1HCHF | S2 |  |  |   | X |   |  |  |  | X |   |  |  |   |   |   |   | X |  |   |  | X |
| S2CSGD   | S2 |  |  |   |   | X |  |  |  |   |   |  |  | X |   |   |   |   |  |   |  |   |
| S2CHSGD  | S2 |  |  |   |   | X |  |  |  |   | X |  |  | X |   |   |   |   |  |   |  |   |
| S2DSGD   | S2 |  |  |   |   | X |  |  |  |   |   |  |  |   | X |   |   |   |  | X |  |   |
| S2D1SGD  | S2 |  |  |   |   | X |  |  |  |   |   |  |  |   | X |   |   |   |  |   |  | X |



|          |    |  |  |  |  |   |   |  |  |  |   |  |  |  |   |  |   |   |   |   |   |   |   |
|----------|----|--|--|--|--|---|---|--|--|--|---|--|--|--|---|--|---|---|---|---|---|---|---|
| S2SSGD   | S2 |  |  |  |  | X |   |  |  |  |   |  |  |  |   |  | X |   |   |   | X |   |   |
| S2S1SGD  | S2 |  |  |  |  | X |   |  |  |  |   |  |  |  |   |  |   | X |   |   |   |   | X |
| S2QSGD   | S2 |  |  |  |  | X |   |  |  |  |   |  |  |  |   |  |   | X |   |   |   | X |   |
| S2Q1SGD  | S2 |  |  |  |  | X |   |  |  |  |   |  |  |  |   |  |   | X |   |   |   |   | X |
| S2MSGD   | S2 |  |  |  |  | X |   |  |  |  |   |  |  |  |   |  |   |   | X |   |   | X |   |
| S2M1SGD  | S2 |  |  |  |  | X |   |  |  |  |   |  |  |  |   |  |   |   | X |   |   |   | X |
| S2DHSGD  | S2 |  |  |  |  | X |   |  |  |  | X |  |  |  |   |  | X |   |   |   |   | X |   |
| S2D1HSGD | S2 |  |  |  |  | X |   |  |  |  | X |  |  |  |   |  | X |   |   |   |   |   | X |
| S2SHSGD  | S2 |  |  |  |  | X |   |  |  |  | X |  |  |  |   |  | X |   |   |   |   | X |   |
| S2S1HSGD | S2 |  |  |  |  | X |   |  |  |  | X |  |  |  |   |  | X |   |   |   |   |   | X |
| S2QHSGD  | S2 |  |  |  |  | X |   |  |  |  | X |  |  |  |   |  |   | X |   |   |   | X |   |
| S2Q1HSGD | S2 |  |  |  |  | X |   |  |  |  | X |  |  |  |   |  |   | X |   |   |   |   | X |
| S2MHSGD  | S2 |  |  |  |  | X |   |  |  |  | X |  |  |  |   |  |   |   | X |   |   | X |   |
| S2M1HSGD | S2 |  |  |  |  | X |   |  |  |  | X |  |  |  |   |  |   |   | X |   |   |   | X |
| S2CJPY   | S2 |  |  |  |  |   | X |  |  |  |   |  |  |  | X |  |   |   |   |   |   |   |   |
| S2CHJPY  | S2 |  |  |  |  |   | X |  |  |  | X |  |  |  | X |  |   |   |   |   |   |   |   |
| S2DJPY   | S2 |  |  |  |  |   | X |  |  |  |   |  |  |  |   |  | X |   |   |   |   | X |   |
| S2D1JPY  | S2 |  |  |  |  |   | X |  |  |  |   |  |  |  |   |  | X |   |   |   |   |   | X |
| S2SJPY   | S2 |  |  |  |  |   | X |  |  |  |   |  |  |  |   |  |   | X |   |   |   | X |   |
| S2S1JPY  | S2 |  |  |  |  |   | X |  |  |  |   |  |  |  |   |  |   | X |   |   |   |   | X |
| S2QJPY   | S2 |  |  |  |  |   | X |  |  |  |   |  |  |  |   |  |   |   | X |   |   | X |   |
| S2Q1JPY  | S2 |  |  |  |  |   | X |  |  |  |   |  |  |  |   |  |   |   | X |   |   |   | X |
| S2MJPY   | S2 |  |  |  |  |   | X |  |  |  |   |  |  |  |   |  |   |   |   | X |   | X |   |
| S2M1JPY  | S2 |  |  |  |  |   | X |  |  |  |   |  |  |  |   |  |   |   |   | X |   |   | X |
| S2DHJPY  | S2 |  |  |  |  |   | X |  |  |  | X |  |  |  |   |  |   | X |   |   |   | X |   |
| S2D1HJPY | S2 |  |  |  |  |   | X |  |  |  | X |  |  |  |   |  |   | X |   |   |   |   | X |
| S2SHJPY  | S2 |  |  |  |  |   | X |  |  |  | X |  |  |  |   |  |   | X |   |   |   | X |   |

|          |    |   |   |  |  |  |   |   |   |  |  |  |   |   |   |   |   |   |   |   |
|----------|----|---|---|--|--|--|---|---|---|--|--|--|---|---|---|---|---|---|---|---|
| S2S1HJPY | S2 |   |   |  |  |  | X |   |   |  |  |  |   | X |   |   |   | X |   |   |
| S2QHJPY  | S2 |   |   |  |  |  | X |   |   |  |  |  |   | X |   |   | X |   | X |   |
| S2Q1HJPY | S2 |   |   |  |  |  | X |   |   |  |  |  |   | X |   |   |   |   | X |   |
| S2MHJPY  | S2 |   |   |  |  |  | X |   |   |  |  |  |   |   |   | X |   | X |   |   |
| S2M1HJPY | S2 |   |   |  |  |  | X |   |   |  |  |  |   |   |   | X |   |   | X |   |
| S3CEUR   | S3 | X |   |  |  |  |   |   |   |  |  |  | X |   |   |   |   |   |   |   |
| S3CHEUR  | S3 | X |   |  |  |  |   | X |   |  |  |  | X |   |   |   |   |   |   |   |
| S3DEUR   | S3 | X |   |  |  |  |   |   |   |  |  |  |   | X |   |   |   |   | X |   |
| S3D1EUR  | S3 | X |   |  |  |  |   |   |   |  |  |  |   | X |   |   |   |   |   | X |
| S3SEUR   | S3 | X |   |  |  |  |   |   |   |  |  |  |   |   | X |   |   |   | X |   |
| S3S1EUR  | S3 | X |   |  |  |  |   |   |   |  |  |  |   |   | X |   |   |   |   | X |
| S3QEUR   | S3 | X |   |  |  |  |   |   |   |  |  |  |   |   |   | X |   |   | X |   |
| S3Q1EUR  | S3 | X |   |  |  |  |   |   |   |  |  |  |   |   |   | X |   |   |   | X |
| S3MEUR   | S3 | X |   |  |  |  |   |   |   |  |  |  |   |   |   |   | X |   | X |   |
| S3M1EUR  | S3 | X |   |  |  |  |   |   |   |  |  |  |   |   |   |   | X |   |   | X |
| S3DHEUR  | S3 | X |   |  |  |  |   | X |   |  |  |  |   |   | X |   |   |   | X |   |
| S3D1HEUR | S3 | X |   |  |  |  |   | X |   |  |  |  |   |   | X |   |   |   |   | X |
| S3SHEUR  | S3 | X |   |  |  |  |   | X |   |  |  |  |   |   |   | X |   |   | X |   |
| S3S1HEUR | S3 | X |   |  |  |  |   | X |   |  |  |  |   |   |   | X |   |   |   | X |
| S3QHEUR  | S3 | X |   |  |  |  |   | X |   |  |  |  |   |   |   |   | X |   | X |   |
| S3Q1HEUR | S3 | X |   |  |  |  |   | X |   |  |  |  |   |   |   |   | X |   |   | X |
| S3MHEUR  | S3 | X |   |  |  |  |   | X |   |  |  |  |   |   |   |   |   | X | X |   |
| S3M1HEUR | S3 | X |   |  |  |  |   | X |   |  |  |  |   |   |   |   |   | X |   | X |
| S3CGBP   | S3 |   | X |  |  |  |   |   |   |  |  |  |   |   |   | X |   |   |   |   |
| S3CHGBP  | S3 |   | X |  |  |  |   |   | X |  |  |  |   |   |   | X |   |   |   |   |
| S3DGBP   | S3 |   | X |  |  |  |   |   |   |  |  |  |   |   |   | X |   |   | X |   |
| S3D1GBP  | S3 |   | X |  |  |  |   |   |   |  |  |  |   |   |   | X |   |   |   | X |

|          |    |  |   |   |  |  |  |  |   |  |  |  |  |  |  |  |   |   |   |   |   |   |
|----------|----|--|---|---|--|--|--|--|---|--|--|--|--|--|--|--|---|---|---|---|---|---|
| S3SGBP   | S3 |  | X |   |  |  |  |  |   |  |  |  |  |  |  |  | X |   |   | X |   |   |
| S3S1GBP  | S3 |  | X |   |  |  |  |  |   |  |  |  |  |  |  |  | X |   |   |   |   | X |
| S3QGBP   | S3 |  | X |   |  |  |  |  |   |  |  |  |  |  |  |  |   | X |   | X |   |   |
| S3Q1GBP  | S3 |  | X |   |  |  |  |  |   |  |  |  |  |  |  |  |   | X |   |   |   | X |
| S3MGBP   | S3 |  | X |   |  |  |  |  |   |  |  |  |  |  |  |  |   |   | X | X |   |   |
| S3M1GBP  | S3 |  | X |   |  |  |  |  |   |  |  |  |  |  |  |  |   |   | X |   |   | X |
| S3DHGBP  | S3 |  | X |   |  |  |  |  | X |  |  |  |  |  |  |  | X |   |   | X |   |   |
| S3D1HGBP | S3 |  | X |   |  |  |  |  | X |  |  |  |  |  |  |  | X |   |   |   |   | X |
| S3SHGBP  | S3 |  | X |   |  |  |  |  | X |  |  |  |  |  |  |  |   | X |   | X |   |   |
| S3S1HGBP | S3 |  | X |   |  |  |  |  | X |  |  |  |  |  |  |  |   | X |   |   |   | X |
| S3QHGBP  | S3 |  | X |   |  |  |  |  | X |  |  |  |  |  |  |  |   |   | X |   | X |   |
| S3Q1HGBP | S3 |  | X |   |  |  |  |  | X |  |  |  |  |  |  |  |   |   | X |   |   | X |
| S3MHGBP  | S3 |  | X |   |  |  |  |  | X |  |  |  |  |  |  |  |   |   |   | X | X |   |
| S3M1HGBP | S3 |  | X |   |  |  |  |  | X |  |  |  |  |  |  |  |   |   |   | X |   | X |
| S3CUS    | S3 |  |   | X |  |  |  |  |   |  |  |  |  |  |  |  | X |   |   |   |   |   |
| S3CHUSD  | S3 |  |   | X |  |  |  |  | X |  |  |  |  |  |  |  | X |   |   |   |   |   |
| S3DUSD   | S3 |  |   | X |  |  |  |  |   |  |  |  |  |  |  |  |   | X |   |   | X |   |
| S3D1USD  | S3 |  |   | X |  |  |  |  |   |  |  |  |  |  |  |  |   | X |   |   |   | X |
| S3SUSD   | S3 |  |   | X |  |  |  |  |   |  |  |  |  |  |  |  |   |   | X |   | X |   |
| S3S1USD  | S3 |  |   | X |  |  |  |  |   |  |  |  |  |  |  |  |   |   | X |   |   | X |
| S3QUSD   | S3 |  |   | X |  |  |  |  |   |  |  |  |  |  |  |  |   |   |   | X |   | X |
| S3Q1USD  | S3 |  |   | X |  |  |  |  |   |  |  |  |  |  |  |  |   |   |   | X |   | X |
| S3MUSD   | S3 |  |   | X |  |  |  |  |   |  |  |  |  |  |  |  |   |   |   | X | X |   |
| S3M1USD  | S3 |  |   | X |  |  |  |  |   |  |  |  |  |  |  |  |   |   |   | X |   | X |
| S3DHUSD  | S3 |  |   | X |  |  |  |  | X |  |  |  |  |  |  |  |   | X |   |   | X |   |
| S3D1HUSD | S3 |  |   | X |  |  |  |  | X |  |  |  |  |  |  |  |   | X |   |   |   | X |
| S3SHUSD  | S3 |  |   | X |  |  |  |  | X |  |  |  |  |  |  |  |   |   | X |   | X |   |

|          |    |  |  |   |   |   |  |  |  |  |   |  |  |   |   |   |   |   |   |  |   |
|----------|----|--|--|---|---|---|--|--|--|--|---|--|--|---|---|---|---|---|---|--|---|
| S3S1HUSD | S3 |  |  | X |   |   |  |  |  |  | X |  |  |   |   |   | X |   |   |  | X |
| S3QHUSD  | S3 |  |  | X |   |   |  |  |  |  | X |  |  |   |   |   | X |   | X |  |   |
| S3Q1HUSD | S3 |  |  | X |   |   |  |  |  |  | X |  |  |   |   |   | X |   |   |  | X |
| S3MHUSD  | S3 |  |  | X |   |   |  |  |  |  | X |  |  |   |   |   | X |   | X |  |   |
| S3M1HUSD | S3 |  |  | X |   |   |  |  |  |  | X |  |  |   |   |   | X |   |   |  | X |
| S3CCHF   | S3 |  |  |   | X |   |  |  |  |  |   |  |  | X |   |   |   |   |   |  |   |
| S3CHCHF  | S3 |  |  |   | X |   |  |  |  |  | X |  |  | X |   |   |   |   |   |  |   |
| S3DCHF   | S3 |  |  |   | X |   |  |  |  |  |   |  |  | X |   |   |   |   | X |  |   |
| S3D1CHF  | S3 |  |  |   | X |   |  |  |  |  |   |  |  | X |   |   |   |   |   |  | X |
| S3SCHF   | S3 |  |  |   | X |   |  |  |  |  |   |  |  |   | X |   |   |   | X |  |   |
| S3S1CHF  | S3 |  |  |   | X |   |  |  |  |  |   |  |  |   | X |   |   |   |   |  | X |
| S3QCHF   | S3 |  |  |   | X |   |  |  |  |  |   |  |  |   |   | X |   |   | X |  |   |
| S3Q1CHF  | S3 |  |  |   | X |   |  |  |  |  |   |  |  |   |   | X |   |   |   |  | X |
| S3MCHF   | S3 |  |  |   | X |   |  |  |  |  |   |  |  |   |   |   | X |   | X |  |   |
| S3M1CHF  | S3 |  |  |   | X |   |  |  |  |  |   |  |  |   |   |   | X |   |   |  | X |
| S3DHCHF  | S3 |  |  |   | X |   |  |  |  |  | X |  |  |   | X |   |   |   | X |  |   |
| S3D1HCHF | S3 |  |  |   | X |   |  |  |  |  | X |  |  |   | X |   |   |   |   |  | X |
| S3SHCHF  | S3 |  |  |   | X |   |  |  |  |  | X |  |  |   |   | X |   |   | X |  |   |
| S3S1HCHF | S3 |  |  |   | X |   |  |  |  |  | X |  |  |   |   | X |   |   |   |  | X |
| S3QHCHF  | S3 |  |  |   | X |   |  |  |  |  | X |  |  |   |   |   | X |   | X |  |   |
| S3Q1HCHF | S3 |  |  |   | X |   |  |  |  |  | X |  |  |   |   |   | X |   |   |  | X |
| S3MHCHF  | S3 |  |  |   | X |   |  |  |  |  | X |  |  |   |   |   |   | X | X |  |   |
| S3M1HCHF | S3 |  |  |   | X |   |  |  |  |  | X |  |  |   |   |   |   | X |   |  | X |
| S3CSGD   | S3 |  |  |   |   | X |  |  |  |  |   |  |  | X |   |   |   |   |   |  |   |
| S3CHSGD  | S3 |  |  |   |   | X |  |  |  |  | X |  |  | X |   |   |   |   |   |  |   |
| S3DSGD   | S3 |  |  |   |   | X |  |  |  |  |   |  |  |   | X |   |   |   | X |  |   |
| S3D1SGD  | S3 |  |  |   |   | X |  |  |  |  |   |  |  |   | X |   |   |   |   |  | X |
| S3SSGD   | S3 |  |  |   |   | X |  |  |  |  |   |  |  |   |   | X |   |   | X |  |   |

|          |    |  |  |  |  |   |   |  |  |  |   |   |  |   |  |  |   |   |   |   |   |   |   |   |   |  |
|----------|----|--|--|--|--|---|---|--|--|--|---|---|--|---|--|--|---|---|---|---|---|---|---|---|---|--|
| S3S1SGD  | S3 |  |  |  |  | X |   |  |  |  |   |   |  |   |  |  | X |   |   |   |   |   |   | X |   |  |
| S3QSGD   | S3 |  |  |  |  | X |   |  |  |  |   |   |  |   |  |  |   | X |   |   | X |   |   |   |   |  |
| S3Q1SGD  | S3 |  |  |  |  | X |   |  |  |  |   |   |  |   |  |  |   | X |   |   |   |   |   |   | X |  |
| S3MSGD   | S3 |  |  |  |  | X |   |  |  |  |   |   |  |   |  |  |   |   | X |   | X |   |   |   |   |  |
| S3M1SGD  | S3 |  |  |  |  | X |   |  |  |  |   |   |  |   |  |  |   |   | X |   |   |   |   |   | X |  |
| S3DHSGD  | S3 |  |  |  |  | X |   |  |  |  | X |   |  |   |  |  | X |   |   |   | X |   |   |   |   |  |
| S3D1HSGD | S3 |  |  |  |  | X |   |  |  |  | X |   |  |   |  |  | X |   |   |   |   |   |   |   | X |  |
| S3SHSGD  | S3 |  |  |  |  | X |   |  |  |  | X |   |  |   |  |  | X |   |   |   | X |   |   |   |   |  |
| S3S1HSGD | S3 |  |  |  |  | X |   |  |  |  | X |   |  |   |  |  | X |   |   |   |   |   |   |   | X |  |
| S3QHSGD  | S3 |  |  |  |  | X |   |  |  |  | X |   |  |   |  |  |   | X |   |   | X |   |   |   |   |  |
| S3Q1HSGD | S3 |  |  |  |  | X |   |  |  |  | X |   |  |   |  |  |   | X |   |   |   |   |   |   | X |  |
| S3MHSGD  | S3 |  |  |  |  | X |   |  |  |  | X |   |  |   |  |  |   |   | X |   | X |   |   |   |   |  |
| S3M1HSGD | S3 |  |  |  |  | X |   |  |  |  | X |   |  |   |  |  |   |   | X |   |   |   |   |   | X |  |
| S3CJPY   | S3 |  |  |  |  |   | X |  |  |  |   |   |  | X |  |  |   |   |   |   |   |   |   |   |   |  |
| S3CHJPY  | S3 |  |  |  |  |   | X |  |  |  |   | X |  | X |  |  |   |   |   |   |   |   |   |   |   |  |
| S3DJPY   | S3 |  |  |  |  |   | X |  |  |  |   |   |  |   |  |  | X |   |   |   |   |   | X |   |   |  |
| S3D1JPY  | S3 |  |  |  |  |   | X |  |  |  |   |   |  |   |  |  | X |   |   |   |   |   |   |   | X |  |
| S3SJPY   | S3 |  |  |  |  |   | X |  |  |  |   |   |  |   |  |  |   | X |   |   |   |   | X |   |   |  |
| S3S1JPY  | S3 |  |  |  |  |   | X |  |  |  |   |   |  |   |  |  |   | X |   |   |   |   |   |   | X |  |
| S3QJPY   | S3 |  |  |  |  |   | X |  |  |  |   |   |  |   |  |  |   |   | X |   | X |   |   |   |   |  |
| S3Q1JPY  | S3 |  |  |  |  |   | X |  |  |  |   |   |  |   |  |  |   |   | X |   |   |   |   |   | X |  |
| S3MJPY   | S3 |  |  |  |  |   | X |  |  |  |   |   |  |   |  |  |   |   |   | X |   | X |   |   |   |  |
| S3M1JPY  | S3 |  |  |  |  |   | X |  |  |  |   |   |  |   |  |  |   |   |   | X |   |   |   |   | X |  |
| S3DHJPY  | S3 |  |  |  |  |   | X |  |  |  |   | X |  |   |  |  | X |   |   |   |   | X |   |   |   |  |
| S3D1HJPY | S3 |  |  |  |  |   | X |  |  |  |   | X |  |   |  |  | X |   |   |   |   |   |   |   | X |  |
| S3SHJPY  | S3 |  |  |  |  |   | X |  |  |  |   | X |  |   |  |  |   | X |   |   |   | X |   |   |   |  |
| S3S1HJPY | S3 |  |  |  |  |   | X |  |  |  |   | X |  |   |  |  |   | X |   |   |   |   |   |   | X |  |

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|----------|----|---|---|--|--|--|--|---|---|---|--|--|--|--|--|---|--|--|---|---|---|
| S3QHJPY  | S3 |   |   |  |  |  |  | X |   |   |  |  |  |  |  | X |  |  | X |   |   |
| S3Q1HJPY | S3 |   |   |  |  |  |  | X |   |   |  |  |  |  |  | X |  |  |   |   | X |
| S3MHJPY  | S3 |   |   |  |  |  |  | X |   |   |  |  |  |  |  | X |  |  | X |   |   |
| S3M1HJPY | S3 |   |   |  |  |  |  | X |   |   |  |  |  |  |  | X |  |  |   |   | X |
| S4CEUR   | S4 | X |   |  |  |  |  |   |   |   |  |  |  |  |  | X |  |  |   |   |   |
| S4CHEUR  | S4 | X |   |  |  |  |  |   | X |   |  |  |  |  |  | X |  |  |   |   |   |
| S4DEUR   | S4 | X |   |  |  |  |  |   |   |   |  |  |  |  |  | X |  |  |   | X |   |
| S4D1EUR  | S4 | X |   |  |  |  |  |   |   |   |  |  |  |  |  | X |  |  |   |   | X |
| S4SEUR   | S4 | X |   |  |  |  |  |   |   |   |  |  |  |  |  | X |  |  |   | X |   |
| S4S1EUR  | S4 | X |   |  |  |  |  |   |   |   |  |  |  |  |  | X |  |  |   |   | X |
| S4QEUR   | S4 | X |   |  |  |  |  |   |   |   |  |  |  |  |  | X |  |  |   | X |   |
| S4Q1EUR  | S4 | X |   |  |  |  |  |   |   |   |  |  |  |  |  | X |  |  |   |   | X |
| S4MEUR   | S4 | X |   |  |  |  |  |   |   |   |  |  |  |  |  | X |  |  | X |   |   |
| S4M1EUR  | S4 | X |   |  |  |  |  |   |   |   |  |  |  |  |  | X |  |  |   |   | X |
| S4DHEUR  | S4 | X |   |  |  |  |  |   | X |   |  |  |  |  |  | X |  |  |   | X |   |
| S4D1HEUR | S4 | X |   |  |  |  |  |   | X |   |  |  |  |  |  | X |  |  |   |   | X |
| S4SHEUR  | S4 | X |   |  |  |  |  |   | X |   |  |  |  |  |  | X |  |  |   | X |   |
| S4S1HEUR | S4 | X |   |  |  |  |  |   | X |   |  |  |  |  |  | X |  |  |   |   | X |
| S4QHEUR  | S4 | X |   |  |  |  |  |   | X |   |  |  |  |  |  | X |  |  |   | X |   |
| S4Q1HEUR | S4 | X |   |  |  |  |  |   | X |   |  |  |  |  |  | X |  |  |   |   | X |
| S4MHEUR  | S4 | X |   |  |  |  |  |   | X |   |  |  |  |  |  | X |  |  | X |   |   |
| S4M1HEUR | S4 | X |   |  |  |  |  |   | X |   |  |  |  |  |  | X |  |  |   |   | X |
| S4CGBP   | S4 |   | X |  |  |  |  |   |   |   |  |  |  |  |  | X |  |  |   |   |   |
| S4CHGBP  | S4 |   | X |  |  |  |  |   |   | X |  |  |  |  |  | X |  |  |   |   |   |
| S4DGBP   | S4 |   | X |  |  |  |  |   |   |   |  |  |  |  |  | X |  |  |   | X |   |
| S4D1GBP  | S4 |   | X |  |  |  |  |   |   |   |  |  |  |  |  | X |  |  |   |   | X |
| S4SGBP   | S4 |   | X |  |  |  |  |   |   |   |  |  |  |  |  | X |  |  |   | X |   |

|          |    |  |   |   |  |  |  |   |  |  |  |  |  |   |  |   |   |   |   |   |  |
|----------|----|--|---|---|--|--|--|---|--|--|--|--|--|---|--|---|---|---|---|---|--|
| S4S1GBP  | S4 |  | X |   |  |  |  |   |  |  |  |  |  |   |  |   | X |   |   | X |  |
| S4QGBP   | S4 |  | X |   |  |  |  |   |  |  |  |  |  |   |  |   | X |   | X |   |  |
| S4Q1GBP  | S4 |  | X |   |  |  |  |   |  |  |  |  |  |   |  |   | X |   |   | X |  |
| S4MGBP   | S4 |  | X |   |  |  |  |   |  |  |  |  |  |   |  |   | X | X |   |   |  |
| S4M1GBP  | S4 |  | X |   |  |  |  |   |  |  |  |  |  |   |  |   | X |   |   | X |  |
| S4DHGBP  | S4 |  | X |   |  |  |  | X |  |  |  |  |  |   |  | X |   |   | X |   |  |
| S4D1HGBP | S4 |  | X |   |  |  |  | X |  |  |  |  |  |   |  | X |   |   |   | X |  |
| S4SHGBP  | S4 |  | X |   |  |  |  | X |  |  |  |  |  |   |  | X |   |   | X |   |  |
| S4S1HGBP | S4 |  | X |   |  |  |  | X |  |  |  |  |  |   |  | X |   |   |   | X |  |
| S4QHGBP  | S4 |  | X |   |  |  |  | X |  |  |  |  |  |   |  |   | X |   | X |   |  |
| S4Q1HGBP | S4 |  | X |   |  |  |  | X |  |  |  |  |  |   |  |   | X |   |   | X |  |
| S4MHGBP  | S4 |  | X |   |  |  |  | X |  |  |  |  |  |   |  |   |   | X | X |   |  |
| S4M1HGBP | S4 |  | X |   |  |  |  | X |  |  |  |  |  |   |  |   |   | X |   | X |  |
| S4CUS    | S4 |  |   | X |  |  |  |   |  |  |  |  |  | X |  |   |   |   |   |   |  |
| S4CHUSD  | S4 |  |   | X |  |  |  | X |  |  |  |  |  | X |  |   |   |   |   |   |  |
| S4DUSD   | S4 |  |   | X |  |  |  |   |  |  |  |  |  | X |  |   |   |   | X |   |  |
| S4D1USD  | S4 |  |   | X |  |  |  |   |  |  |  |  |  | X |  |   |   |   |   | X |  |
| S4SUSD   | S4 |  |   | X |  |  |  |   |  |  |  |  |  |   |  | X |   |   | X |   |  |
| S4S1USD  | S4 |  |   | X |  |  |  |   |  |  |  |  |  |   |  | X |   |   |   | X |  |
| S4QUSD   | S4 |  |   | X |  |  |  |   |  |  |  |  |  |   |  |   | X |   | X |   |  |
| S4Q1USD  | S4 |  |   | X |  |  |  |   |  |  |  |  |  |   |  |   | X |   |   | X |  |
| S4MUSD   | S4 |  |   | X |  |  |  |   |  |  |  |  |  |   |  |   |   | X | X |   |  |
| S4M1USD  | S4 |  |   | X |  |  |  |   |  |  |  |  |  |   |  |   |   | X |   | X |  |
| S4DHUSD  | S4 |  |   | X |  |  |  | X |  |  |  |  |  |   |  | X |   |   | X |   |  |
| S4D1HUSD | S4 |  |   | X |  |  |  | X |  |  |  |  |  |   |  | X |   |   |   | X |  |
| S4SHUSD  | S4 |  |   | X |  |  |  | X |  |  |  |  |  |   |  |   | X |   | X |   |  |
| S4S1HUSD | S4 |  |   | X |  |  |  | X |  |  |  |  |  |   |  |   | X |   |   | X |  |

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|----------|----|--|--|---|---|---|--|--|--|--|---|---|--|---|---|---|---|---|---|---|---|---|--|
| S4QHUSD  | S4 |  |  | X |   |   |  |  |  |  | X |   |  |   |   |   |   | X |   | X |   |   |  |
| S4Q1HUSD | S4 |  |  | X |   |   |  |  |  |  | X |   |  |   |   |   |   |   | X |   |   | X |  |
| S4MHUSD  | S4 |  |  | X |   |   |  |  |  |  | X |   |  |   |   |   |   |   | X |   | X |   |  |
| S4M1HUSD | S4 |  |  | X |   |   |  |  |  |  | X |   |  |   |   |   |   |   | X |   |   | X |  |
| S4CCHF   | S4 |  |  |   | X |   |  |  |  |  |   |   |  | X |   |   |   |   |   |   |   |   |  |
| S4CHCHF  | S4 |  |  |   | X |   |  |  |  |  | X |   |  |   | X |   |   |   |   |   |   |   |  |
| S4DCHF   | S4 |  |  |   | X |   |  |  |  |  |   |   |  |   | X |   |   |   |   |   | X |   |  |
| S4D1CHF  | S4 |  |  |   | X |   |  |  |  |  |   |   |  |   | X |   |   |   |   |   |   | X |  |
| S4SCHF   | S4 |  |  |   | X |   |  |  |  |  |   |   |  |   |   | X |   |   |   |   | X |   |  |
| S4S1CHF  | S4 |  |  |   | X |   |  |  |  |  |   |   |  |   |   | X |   |   |   |   |   | X |  |
| S4QCHF   | S4 |  |  |   | X |   |  |  |  |  |   |   |  |   |   |   | X |   |   |   | X |   |  |
| S4Q1CHF  | S4 |  |  |   | X |   |  |  |  |  |   |   |  |   |   |   | X |   |   |   |   | X |  |
| S4MCHF   | S4 |  |  |   | X |   |  |  |  |  |   |   |  |   |   |   |   | X |   |   | X |   |  |
| S4M1CHF  | S4 |  |  |   | X |   |  |  |  |  |   |   |  |   |   |   |   | X |   |   |   | X |  |
| S4DHCHF  | S4 |  |  |   | X |   |  |  |  |  | X |   |  |   |   | X |   |   |   |   | X |   |  |
| S4D1HCHF | S4 |  |  |   | X |   |  |  |  |  | X |   |  |   |   | X |   |   |   |   |   | X |  |
| S4SHCHF  | S4 |  |  |   | X |   |  |  |  |  | X |   |  |   |   |   | X |   |   |   | X |   |  |
| S4S1HCHF | S4 |  |  |   | X |   |  |  |  |  | X |   |  |   |   |   | X |   |   |   |   | X |  |
| S4QHCHF  | S4 |  |  |   | X |   |  |  |  |  | X |   |  |   |   |   |   | X |   |   | X |   |  |
| S4Q1HCHF | S4 |  |  |   | X |   |  |  |  |  | X |   |  |   |   |   |   | X |   |   |   | X |  |
| S4MHCHF  | S4 |  |  |   | X |   |  |  |  |  | X |   |  |   |   |   |   |   | X |   | X |   |  |
| S4M1HCHF | S4 |  |  |   | X |   |  |  |  |  | X |   |  |   |   |   |   |   | X |   |   | X |  |
| S4CSGD   | S4 |  |  |   |   | X |  |  |  |  |   |   |  |   | X |   |   |   |   |   |   |   |  |
| S4CHSGD  | S4 |  |  |   |   | X |  |  |  |  |   | X |  |   |   | X |   |   |   |   |   |   |  |
| S4DSGD   | S4 |  |  |   |   | X |  |  |  |  |   |   |  |   |   | X |   |   |   |   | X |   |  |
| S4D1SGD  | S4 |  |  |   |   | X |  |  |  |  |   |   |  |   |   | X |   |   |   |   |   | X |  |
| S4SSGD   | S4 |  |  |   |   | X |  |  |  |  |   |   |  |   |   |   | X |   |   |   | X |   |  |
| S4S1SGD  | S4 |  |  |   |   | X |  |  |  |  |   |   |  |   |   |   | X |   |   |   |   | X |  |



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|----------|----|--|--|--|--|---|---|--|--|---|---|--|---|---|---|---|---|---|---|---|--|---|
| S4QSGD   | S4 |  |  |  |  | X |   |  |  |   |   |  |   |   |   |   |   | X |   | X |  |   |
| S4Q1SGD  | S4 |  |  |  |  | X |   |  |  |   |   |  |   |   |   |   |   | X |   |   |  | X |
| S4MSGD   | S4 |  |  |  |  | X |   |  |  |   |   |  |   |   |   |   |   | X |   | X |  |   |
| S4M1SGD  | S4 |  |  |  |  | X |   |  |  |   |   |  |   |   |   |   |   | X |   |   |  | X |
| S4DHSGD  | S4 |  |  |  |  | X |   |  |  | X |   |  |   | X |   |   |   |   |   | X |  |   |
| S4D1HSGD | S4 |  |  |  |  | X |   |  |  | X |   |  |   | X |   |   |   |   |   |   |  | X |
| S4SHSGD  | S4 |  |  |  |  | X |   |  |  | X |   |  |   |   | X |   |   |   |   | X |  |   |
| S4S1HSGD | S4 |  |  |  |  | X |   |  |  | X |   |  |   |   | X |   |   |   |   |   |  | X |
| S4QHSGD  | S4 |  |  |  |  | X |   |  |  | X |   |  |   |   |   | X |   |   |   | X |  |   |
| S4Q1HSGD | S4 |  |  |  |  | X |   |  |  | X |   |  |   |   |   | X |   |   |   |   |  | X |
| S4MHSGD  | S4 |  |  |  |  | X |   |  |  | X |   |  |   |   |   | X |   |   | X | X |  |   |
| S4M1HSGD | S4 |  |  |  |  | X |   |  |  | X |   |  |   |   |   | X |   |   |   |   |  | X |
| S4CJPY   | S4 |  |  |  |  |   | X |  |  |   |   |  | X |   |   |   |   |   |   |   |  |   |
| S4CHJPY  | S4 |  |  |  |  |   | X |  |  |   | X |  |   | X |   |   |   |   |   |   |  |   |
| S4DJPY   | S4 |  |  |  |  |   | X |  |  |   |   |  |   | X |   |   |   |   |   | X |  |   |
| S4D1JPY  | S4 |  |  |  |  |   | X |  |  |   |   |  |   | X |   |   |   |   |   |   |  | X |
| S4SJPY   | S4 |  |  |  |  |   | X |  |  |   |   |  |   |   | X |   |   |   |   | X |  |   |
| S4S1JPY  | S4 |  |  |  |  |   | X |  |  |   |   |  |   |   | X |   |   |   |   |   |  | X |
| S4QJPY   | S4 |  |  |  |  |   | X |  |  |   |   |  |   |   |   | X |   |   |   | X |  |   |
| S4Q1JPY  | S4 |  |  |  |  |   | X |  |  |   |   |  |   |   |   | X |   |   |   |   |  | X |
| S4MJPY   | S4 |  |  |  |  |   | X |  |  |   |   |  |   |   |   |   | X |   |   | X |  |   |
| S4M1JPY  | S4 |  |  |  |  |   | X |  |  |   |   |  |   |   |   |   | X |   |   |   |  | X |
| S4DHJPY  | S4 |  |  |  |  |   | X |  |  |   | X |  |   | X |   |   |   |   |   | X |  |   |
| S4D1HJPY | S4 |  |  |  |  |   | X |  |  |   | X |  |   | X |   |   |   |   |   |   |  | X |
| S4SHJPY  | S4 |  |  |  |  |   | X |  |  |   | X |  |   |   | X |   |   |   |   | X |  |   |
| S4S1HJPY | S4 |  |  |  |  |   | X |  |  |   | X |  |   |   | X |   |   |   |   |   |  | X |
| S4QHJPY  | S4 |  |  |  |  |   | X |  |  |   | X |  |   |   |   | X |   |   |   | X |  |   |

|          |    |   |   |  |  |  |   |   |   |  |  |  |  |   |   |   |   |   |   |   |   |  |
|----------|----|---|---|--|--|--|---|---|---|--|--|--|--|---|---|---|---|---|---|---|---|--|
| S4Q1HJPY | S4 |   |   |  |  |  | X |   |   |  |  |  |  | X |   |   |   | X |   |   | X |  |
| S4MHJPY  | S4 |   |   |  |  |  | X |   |   |  |  |  |  | X |   |   |   | X | X |   |   |  |
| S4M1HJPY | S4 |   |   |  |  |  | X |   |   |  |  |  |  | X |   |   |   | X |   |   | X |  |
| S5CEUR   | S5 | X |   |  |  |  |   |   |   |  |  |  |  | X |   |   |   |   |   |   |   |  |
| S5CHEUR  | S5 | X |   |  |  |  |   | X |   |  |  |  |  | X |   |   |   |   |   |   |   |  |
| S5DEUR   | S5 | X |   |  |  |  |   |   |   |  |  |  |  | X |   |   |   |   |   | X |   |  |
| S5D1EUR  | S5 | X |   |  |  |  |   |   |   |  |  |  |  | X |   |   |   |   |   |   | X |  |
| S5SEUR   | S5 | X |   |  |  |  |   |   |   |  |  |  |  |   | X |   |   |   |   | X |   |  |
| S5S1EUR  | S5 | X |   |  |  |  |   |   |   |  |  |  |  |   | X |   |   |   |   | X |   |  |
| S5QEUR   | S5 | X |   |  |  |  |   |   |   |  |  |  |  |   |   | X |   |   |   | X |   |  |
| S5Q1EUR  | S5 | X |   |  |  |  |   |   |   |  |  |  |  |   |   | X |   |   |   | X |   |  |
| S5MEUR   | S5 | X |   |  |  |  |   |   |   |  |  |  |  |   |   |   | X |   | X |   |   |  |
| S5M1EUR  | S5 | X |   |  |  |  |   |   |   |  |  |  |  |   |   |   | X |   |   | X |   |  |
| S5DHEUR  | S5 | X |   |  |  |  |   | X |   |  |  |  |  | X |   |   |   |   |   | X |   |  |
| S5D1HEUR | S5 | X |   |  |  |  |   | X |   |  |  |  |  | X |   |   |   |   |   | X |   |  |
| S5SHEUR  | S5 | X |   |  |  |  |   | X |   |  |  |  |  |   | X |   |   |   |   | X |   |  |
| S5S1HEUR | S5 | X |   |  |  |  |   | X |   |  |  |  |  |   | X |   |   |   |   | X |   |  |
| S5QHEUR  | S5 | X |   |  |  |  |   | X |   |  |  |  |  |   |   | X |   |   |   | X |   |  |
| S5Q1HEUR | S5 | X |   |  |  |  |   | X |   |  |  |  |  |   |   | X |   |   |   | X |   |  |
| S5MHEUR  | S5 | X |   |  |  |  |   | X |   |  |  |  |  |   |   |   | X |   | X |   |   |  |
| S5M1HEUR | S5 | X |   |  |  |  |   | X |   |  |  |  |  |   |   |   | X |   |   | X |   |  |
| S5CGBP   | S5 |   | X |  |  |  |   |   |   |  |  |  |  |   | X |   |   |   |   |   |   |  |
| S5CHGBP  | S5 |   | X |  |  |  |   |   | X |  |  |  |  |   | X |   |   |   |   |   |   |  |
| S5DGBP   | S5 |   | X |  |  |  |   |   |   |  |  |  |  |   | X |   |   |   |   | X |   |  |
| S5D1GBP  | S5 |   | X |  |  |  |   |   |   |  |  |  |  |   | X |   |   |   |   | X |   |  |
| S5SGBP   | S5 |   | X |  |  |  |   |   |   |  |  |  |  |   |   | X |   |   |   | X |   |  |
| S5S1GBP  | S5 |   | X |  |  |  |   |   |   |  |  |  |  |   |   | X |   |   |   | X |   |  |

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|----------|----|--|---|---|--|--|--|---|--|--|--|--|--|--|---|---|---|---|---|---|---|---|
| S5QGBP   | S5 |  | X |   |  |  |  |   |  |  |  |  |  |  |   |   |   | X |   | X |   |   |
| S5Q1GBP  | S5 |  | X |   |  |  |  |   |  |  |  |  |  |  |   |   |   | X |   |   |   | X |
| S5MGBP   | S5 |  | X |   |  |  |  |   |  |  |  |  |  |  |   |   |   |   | X | X |   |   |
| S5M1GBP  | S5 |  | X |   |  |  |  |   |  |  |  |  |  |  |   |   |   |   | X |   |   | X |
| S5DHGBP  | S5 |  | X |   |  |  |  | X |  |  |  |  |  |  | X |   |   |   |   | X |   |   |
| S5D1HGBP | S5 |  | X |   |  |  |  | X |  |  |  |  |  |  | X |   |   |   |   |   |   | X |
| S5SHGBP  | S5 |  | X |   |  |  |  | X |  |  |  |  |  |  |   | X |   |   |   | X |   |   |
| S5S1HGBP | S5 |  | X |   |  |  |  | X |  |  |  |  |  |  |   | X |   |   |   |   |   | X |
| S5QHGBP  | S5 |  | X |   |  |  |  | X |  |  |  |  |  |  |   |   | X |   |   | X |   |   |
| S5Q1HGBP | S5 |  | X |   |  |  |  | X |  |  |  |  |  |  |   |   | X |   |   |   |   | X |
| S5MHGBP  | S5 |  | X |   |  |  |  | X |  |  |  |  |  |  |   |   |   | X | X |   |   |   |
| S5M1HGBP | S5 |  | X |   |  |  |  | X |  |  |  |  |  |  |   |   |   | X |   |   |   | X |
| S5CUSD   | S5 |  |   | X |  |  |  |   |  |  |  |  |  |  | X |   |   |   |   |   |   |   |
| S5CHUSD  | S5 |  |   | X |  |  |  | X |  |  |  |  |  |  | X |   |   |   |   |   |   |   |
| S5DUSD   | S5 |  |   | X |  |  |  |   |  |  |  |  |  |  |   | X |   |   |   |   | X |   |
| S5D1USD  | S5 |  |   | X |  |  |  |   |  |  |  |  |  |  |   | X |   |   |   |   |   | X |
| S5SUSD   | S5 |  |   | X |  |  |  |   |  |  |  |  |  |  |   |   | X |   |   |   | X |   |
| S5S1USD  | S5 |  |   | X |  |  |  |   |  |  |  |  |  |  |   |   | X |   |   |   |   | X |
| S5QUSD   | S5 |  |   | X |  |  |  |   |  |  |  |  |  |  |   |   |   | X |   |   | X |   |
| S5Q1USD  | S5 |  |   | X |  |  |  |   |  |  |  |  |  |  |   |   |   | X |   |   |   | X |
| S5MUSD   | S5 |  |   | X |  |  |  |   |  |  |  |  |  |  |   |   |   |   | X | X |   |   |
| S5M1USD  | S5 |  |   | X |  |  |  |   |  |  |  |  |  |  |   |   |   |   | X |   |   | X |
| S5DHUSD  | S5 |  |   | X |  |  |  | X |  |  |  |  |  |  |   | X |   |   |   | X |   |   |
| S5D1HUSD | S5 |  |   | X |  |  |  | X |  |  |  |  |  |  |   | X |   |   |   |   |   | X |
| S5SHUSD  | S5 |  |   | X |  |  |  | X |  |  |  |  |  |  |   |   | X |   |   | X |   |   |
| S5S1HUSD | S5 |  |   | X |  |  |  | X |  |  |  |  |  |  |   |   | X |   |   |   |   | X |
| S5QHUSD  | S5 |  |   | X |  |  |  | X |  |  |  |  |  |  |   |   |   | X |   | X |   |   |

|          |    |  |  |   |   |   |  |  |  |   |   |  |   |   |   |   |   |   |   |   |  |
|----------|----|--|--|---|---|---|--|--|--|---|---|--|---|---|---|---|---|---|---|---|--|
| S5Q1HUSD | S5 |  |  | X |   |   |  |  |  | X |   |  |   |   |   |   | X |   |   | X |  |
| S5MHUSD  | S5 |  |  | X |   |   |  |  |  | X |   |  |   |   |   |   | X | X |   |   |  |
| S5M1HUSD | S5 |  |  | X |   |   |  |  |  | X |   |  |   |   |   |   | X |   |   | X |  |
| S5CCHF   | S5 |  |  |   | X |   |  |  |  |   |   |  | X |   |   |   |   |   |   |   |  |
| S5CHCHF  | S5 |  |  |   | X |   |  |  |  | X |   |  | X |   |   |   |   |   |   |   |  |
| S5DCHF   | S5 |  |  |   | X |   |  |  |  |   |   |  |   | X |   |   |   |   | X |   |  |
| S5D1CHF  | S5 |  |  |   | X |   |  |  |  |   |   |  |   | X |   |   |   |   |   | X |  |
| S5SCHF   | S5 |  |  |   | X |   |  |  |  |   |   |  |   |   | X |   |   |   | X |   |  |
| S5S1CHF  | S5 |  |  |   | X |   |  |  |  |   |   |  |   |   | X |   |   |   | X |   |  |
| S5QCHF   | S5 |  |  |   | X |   |  |  |  |   |   |  |   |   |   | X |   |   | X |   |  |
| S5Q1CHF  | S5 |  |  |   | X |   |  |  |  |   |   |  |   |   |   | X |   |   | X |   |  |
| S5MCHF   | S5 |  |  |   | X |   |  |  |  |   |   |  |   |   |   |   | X | X |   |   |  |
| S5M1CHF  | S5 |  |  |   | X |   |  |  |  |   |   |  |   |   |   |   | X |   | X |   |  |
| S5DHCHF  | S5 |  |  |   | X |   |  |  |  | X |   |  |   |   | X |   |   |   | X |   |  |
| S5D1HCHF | S5 |  |  |   | X |   |  |  |  | X |   |  |   |   | X |   |   |   | X |   |  |
| S5SHCHF  | S5 |  |  |   | X |   |  |  |  | X |   |  |   |   |   | X |   |   | X |   |  |
| S5S1HCHF | S5 |  |  |   | X |   |  |  |  | X |   |  |   |   |   | X |   |   | X |   |  |
| S5QHCHF  | S5 |  |  |   | X |   |  |  |  | X |   |  |   |   |   |   | X |   | X |   |  |
| S5Q1HCHF | S5 |  |  |   | X |   |  |  |  | X |   |  |   |   |   |   | X |   | X |   |  |
| S5MHCHF  | S5 |  |  |   | X |   |  |  |  | X |   |  |   |   |   |   | X | X |   |   |  |
| S5M1HCHF | S5 |  |  |   | X |   |  |  |  | X |   |  |   |   |   |   | X |   | X |   |  |
| S5CSGD   | S5 |  |  |   |   | X |  |  |  |   |   |  |   | X |   |   |   |   |   |   |  |
| S5CHSGD  | S5 |  |  |   |   | X |  |  |  |   | X |  |   | X |   |   |   |   |   |   |  |
| S5DSGD   | S5 |  |  |   |   | X |  |  |  |   |   |  |   |   | X |   |   |   | X |   |  |
| S5D1SGD  | S5 |  |  |   |   | X |  |  |  |   |   |  |   |   | X |   |   |   | X |   |  |
| S5SSGD   | S5 |  |  |   |   | X |  |  |  |   |   |  |   |   |   | X |   |   | X |   |  |
| S5S1SGD  | S5 |  |  |   |   | X |  |  |  |   |   |  |   |   |   | X |   |   | X |   |  |
| S5QSGD   | S5 |  |  |   |   | X |  |  |  |   |   |  |   |   |   |   | X |   | X |   |  |

|          |    |  |  |  |  |   |   |  |  |  |   |  |  |  |  |   |  |   |   |   |  |   |
|----------|----|--|--|--|--|---|---|--|--|--|---|--|--|--|--|---|--|---|---|---|--|---|
| S5Q1SGD  | S5 |  |  |  |  | X |   |  |  |  |   |  |  |  |  |   |  | X |   |   |  | X |
| S5MSGD   | S5 |  |  |  |  | X |   |  |  |  |   |  |  |  |  |   |  |   | X | X |  |   |
| S5M1SGD  | S5 |  |  |  |  | X |   |  |  |  |   |  |  |  |  |   |  |   | X |   |  | X |
| S5DHSGD  | S5 |  |  |  |  | X |   |  |  |  | X |  |  |  |  |   |  |   |   | X |  |   |
| S5D1HSGD | S5 |  |  |  |  | X |   |  |  |  | X |  |  |  |  |   |  |   | X |   |  | X |
| S5SHSGD  | S5 |  |  |  |  | X |   |  |  |  | X |  |  |  |  |   |  |   | X |   |  | X |
| S5S1HSGD | S5 |  |  |  |  | X |   |  |  |  | X |  |  |  |  |   |  |   | X |   |  | X |
| S5QHSGD  | S5 |  |  |  |  | X |   |  |  |  | X |  |  |  |  |   |  |   | X |   |  | X |
| S5Q1HSGD | S5 |  |  |  |  | X |   |  |  |  | X |  |  |  |  |   |  |   | X |   |  | X |
| S5MHSGD  | S5 |  |  |  |  | X |   |  |  |  | X |  |  |  |  |   |  |   | X | X |  |   |
| S5M1HSGD | S5 |  |  |  |  | X |   |  |  |  | X |  |  |  |  |   |  |   | X |   |  | X |
| S5CJPY   | S5 |  |  |  |  |   | X |  |  |  |   |  |  |  |  | X |  |   |   |   |  |   |
| S5CHJPY  | S5 |  |  |  |  |   | X |  |  |  | X |  |  |  |  | X |  |   |   |   |  |   |
| S5DJPY   | S5 |  |  |  |  |   | X |  |  |  |   |  |  |  |  | X |  |   |   |   |  | X |
| S5D1JPY  | S5 |  |  |  |  |   | X |  |  |  |   |  |  |  |  | X |  |   |   |   |  | X |
| S5SJPY   | S5 |  |  |  |  |   | X |  |  |  |   |  |  |  |  |   |  |   | X |   |  | X |
| S5S1JPY  | S5 |  |  |  |  |   | X |  |  |  |   |  |  |  |  |   |  |   | X |   |  | X |
| S5QJPY   | S5 |  |  |  |  |   | X |  |  |  |   |  |  |  |  |   |  |   | X |   |  | X |
| S5Q1JPY  | S5 |  |  |  |  |   | X |  |  |  |   |  |  |  |  |   |  |   | X |   |  | X |
| S5MJPY   | S5 |  |  |  |  |   | X |  |  |  |   |  |  |  |  |   |  |   | X | X |  |   |
| S5M1JPY  | S5 |  |  |  |  |   | X |  |  |  |   |  |  |  |  |   |  |   | X |   |  | X |
| S5DHJPY  | S5 |  |  |  |  |   | X |  |  |  | X |  |  |  |  |   |  |   | X |   |  | X |
| S5D1HJPY | S5 |  |  |  |  |   | X |  |  |  | X |  |  |  |  |   |  |   | X |   |  | X |
| S5SHJPY  | S5 |  |  |  |  |   | X |  |  |  | X |  |  |  |  |   |  |   | X |   |  | X |
| S5S1HJPY | S5 |  |  |  |  |   | X |  |  |  | X |  |  |  |  |   |  |   | X |   |  | X |
| S5QHJPY  | S5 |  |  |  |  |   | X |  |  |  | X |  |  |  |  |   |  |   | X |   |  | X |
| S5Q1HJPY | S5 |  |  |  |  |   | X |  |  |  | X |  |  |  |  |   |  |   | X |   |  | X |

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|----------|----|---|---|---|--|--|---|---|---|--|--|--|--|---|--|--|--|---|---|---|
| S5MHJPY  | S5 |   |   |   |  |  | X |   |   |  |  |  |  | X |  |  |  | X | X |   |
| S5M1HJPY | S5 |   |   |   |  |  | X |   |   |  |  |  |  | X |  |  |  | X |   | X |
| S6CUSD   | S6 |   |   | X |  |  |   |   |   |  |  |  |  | X |  |  |  |   |   |   |
| S6CEUR   | S6 | X |   |   |  |  |   |   |   |  |  |  |  | X |  |  |  |   |   |   |
| S6CHEUR  | S6 | X |   |   |  |  |   | X |   |  |  |  |  | X |  |  |  |   |   |   |
| S6DEUR   | S6 | X |   |   |  |  |   |   |   |  |  |  |  | X |  |  |  | X |   |   |
| S6D1EUR  | S6 | X |   |   |  |  |   |   |   |  |  |  |  | X |  |  |  |   |   | X |
| S6SEUR   | S6 | X |   |   |  |  |   |   |   |  |  |  |  | X |  |  |  | X |   |   |
| S6S1EUR  | S6 | X |   |   |  |  |   |   |   |  |  |  |  | X |  |  |  |   |   | X |
| S6QEUR   | S6 | X |   |   |  |  |   |   |   |  |  |  |  | X |  |  |  | X |   |   |
| S6Q1EUR  | S6 | X |   |   |  |  |   |   |   |  |  |  |  | X |  |  |  |   |   | X |
| S6MEUR   | S6 | X |   |   |  |  |   |   |   |  |  |  |  | X |  |  |  | X |   |   |
| S6M1 EUR | S6 | X |   |   |  |  |   |   |   |  |  |  |  | X |  |  |  | X |   | X |
| S6DHEUR  | S6 | X |   |   |  |  |   | X |   |  |  |  |  | X |  |  |  | X |   |   |
| S6D1HEUR | S6 | X |   |   |  |  |   | X |   |  |  |  |  | X |  |  |  |   |   | X |
| S6SHEUR  | S6 | X |   |   |  |  |   | X |   |  |  |  |  | X |  |  |  | X |   |   |
| S6S1HEUR | S6 | X |   |   |  |  |   | X |   |  |  |  |  | X |  |  |  |   |   | X |
| S6QHEUR  | S6 | X |   |   |  |  |   | X |   |  |  |  |  | X |  |  |  | X |   |   |
| S6Q1HEUR | S6 | X |   |   |  |  |   | X |   |  |  |  |  | X |  |  |  |   |   | X |
| S6MHEUR  | S6 | X |   |   |  |  |   | X |   |  |  |  |  | X |  |  |  | X |   |   |
| S6M1HEUR | S6 | X |   |   |  |  |   | X |   |  |  |  |  | X |  |  |  | X |   | X |
| S6CGBP   | S6 |   | X |   |  |  |   |   |   |  |  |  |  | X |  |  |  |   |   |   |
| S6CHGBP  | S6 |   | X |   |  |  |   |   | X |  |  |  |  | X |  |  |  |   |   |   |
| S6DGBP   | S6 |   | X |   |  |  |   |   |   |  |  |  |  | X |  |  |  | X |   |   |
| S6D1GBP  | S6 |   | X |   |  |  |   |   |   |  |  |  |  | X |  |  |  |   |   | X |

|          |    |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |   |   |   |  |   |
|----------|----|---|--|--|--|--|--|---|--|--|--|--|--|--|---|---|---|---|---|--|---|
| S6SGBP   | S6 | X |  |  |  |  |  |   |  |  |  |  |  |  |   | X |   |   | X |  |   |
| S6S1GBP  | S6 | X |  |  |  |  |  |   |  |  |  |  |  |  |   | X |   |   |   |  | X |
| S6QGBP   | S6 | X |  |  |  |  |  |   |  |  |  |  |  |  |   |   | X |   | X |  |   |
| S6Q1GBP  | S6 | X |  |  |  |  |  |   |  |  |  |  |  |  |   |   | X |   |   |  | X |
| S6MGBP   | S6 | X |  |  |  |  |  |   |  |  |  |  |  |  |   |   |   | X | X |  |   |
| S6M1GBP  | S6 | X |  |  |  |  |  |   |  |  |  |  |  |  |   |   |   | X |   |  | X |
| S6DHGBP  | S6 | X |  |  |  |  |  | X |  |  |  |  |  |  |   | X |   |   | X |  |   |
| S6D1HGBP | S6 | X |  |  |  |  |  | X |  |  |  |  |  |  |   | X |   |   |   |  | X |
| S6SHGBP  | S6 | X |  |  |  |  |  | X |  |  |  |  |  |  |   |   | X |   | X |  |   |
| S6S1HGBP | S6 | X |  |  |  |  |  | X |  |  |  |  |  |  |   |   | X |   |   |  | X |
| S6QHGBP  | S6 | X |  |  |  |  |  | X |  |  |  |  |  |  |   |   |   | X | X |  |   |
| S6Q1HGBP | S6 | X |  |  |  |  |  | X |  |  |  |  |  |  |   |   |   | X |   |  | X |
| S6MHGBP  | S6 | X |  |  |  |  |  | X |  |  |  |  |  |  |   |   |   | X | X |  |   |
| S6M1HGBP | S6 | X |  |  |  |  |  | X |  |  |  |  |  |  |   |   |   | X |   |  | X |
| S6CGBP   | S6 | X |  |  |  |  |  |   |  |  |  |  |  |  | X |   |   |   |   |  |   |
| S6CHGBP  | S6 | X |  |  |  |  |  | X |  |  |  |  |  |  | X |   |   |   |   |  |   |
| S6DGBP   | S6 | X |  |  |  |  |  |   |  |  |  |  |  |  |   | X |   |   | X |  |   |
| S6D1GBP  | S6 | X |  |  |  |  |  |   |  |  |  |  |  |  |   | X |   |   |   |  | X |
| S6SGBP   | S6 | X |  |  |  |  |  |   |  |  |  |  |  |  |   |   | X |   | X |  |   |
| S6S1GBP  | S6 | X |  |  |  |  |  |   |  |  |  |  |  |  |   |   | X |   |   |  | X |
| S6QGBP   | S6 | X |  |  |  |  |  |   |  |  |  |  |  |  |   |   |   | X | X |  |   |
| S6Q1GBP  | S6 | X |  |  |  |  |  |   |  |  |  |  |  |  |   |   |   | X |   |  | X |
| S6MGBP   | S6 | X |  |  |  |  |  |   |  |  |  |  |  |  |   |   |   | X | X |  |   |
| S6M1GBP  | S6 | X |  |  |  |  |  |   |  |  |  |  |  |  |   |   |   | X |   |  | X |
| S6DHGBP  | S6 | X |  |  |  |  |  | X |  |  |  |  |  |  |   |   | X |   | X |  |   |

|           |    |  |   |   |  |  |  |   |   |  |   |   |  |   |   |   |   |   |   |  |
|-----------|----|--|---|---|--|--|--|---|---|--|---|---|--|---|---|---|---|---|---|--|
| S6D1HGBP  | S6 |  | X |   |  |  |  | X |   |  |   |   |  |   | X |   |   |   | X |  |
| S6SHGBP   | S6 |  | X |   |  |  |  | X |   |  |   |   |  |   | X |   |   | X |   |  |
| S6S1HGBP  | S6 |  | X |   |  |  |  | X |   |  |   |   |  |   | X |   |   |   | X |  |
| S6QHGBP   | S6 |  | X |   |  |  |  | X |   |  |   |   |  |   | X |   |   | X |   |  |
| S6Q1HGBP  | S6 |  | X |   |  |  |  | X |   |  |   |   |  |   | X |   |   |   | X |  |
| S6MHGBP   | S6 |  | X |   |  |  |  | X |   |  |   |   |  |   |   |   | X | X |   |  |
| S6M1HGBP  | S6 |  | X |   |  |  |  | X |   |  |   |   |  |   |   |   | X |   | X |  |
| S6CUSD    | S6 |  |   | X |  |  |  |   |   |  | X |   |  |   |   |   |   |   |   |  |
| S6CHUSD   | S6 |  |   | X |  |  |  |   | X |  |   | X |  |   |   |   |   |   |   |  |
| S6DUSD    | S6 |  |   | X |  |  |  |   |   |  |   |   |  | X |   |   |   | X |   |  |
| S6D1 USD  | S6 |  |   | X |  |  |  |   |   |  |   |   |  | X |   |   |   |   | X |  |
| S6SUSD    | S6 |  |   | X |  |  |  |   |   |  |   |   |  |   | X |   |   | X |   |  |
| S6S1 USD  | S6 |  |   | X |  |  |  |   |   |  |   |   |  |   | X |   |   |   | X |  |
| S6QUSD    | S6 |  |   | X |  |  |  |   |   |  |   |   |  |   |   | X |   | X |   |  |
| S6Q1 USD  | S6 |  |   | X |  |  |  |   |   |  |   |   |  |   |   | X |   |   | X |  |
| S6MUSD    | S6 |  |   | X |  |  |  |   |   |  |   |   |  |   |   |   | X | X |   |  |
| S6M1 USD  | S6 |  |   | X |  |  |  |   |   |  |   |   |  |   |   |   | X |   | X |  |
| S6DHUSD   | S6 |  |   | X |  |  |  |   | X |  |   |   |  | X |   |   |   | X |   |  |
| S6D1 HUSD | S6 |  |   | X |  |  |  |   | X |  |   |   |  | X |   |   |   |   | X |  |
| S6SHUSD   | S6 |  |   | X |  |  |  |   | X |  |   |   |  |   | X |   |   | X |   |  |
| S6S1 HUSD | S6 |  |   | X |  |  |  |   | X |  |   |   |  |   | X |   |   |   | X |  |
| S6QHUSD   | S6 |  |   | X |  |  |  |   | X |  |   |   |  |   |   | X |   | X |   |  |
| S6Q1 HUSD | S6 |  |   | X |  |  |  |   | X |  |   |   |  |   |   | X |   |   | X |  |
| S6MHUSD   | S6 |  |   | X |  |  |  |   | X |  |   |   |  |   |   |   | X | X |   |  |
| S6M1 HUSD | S6 |  |   | X |  |  |  |   | X |  |   |   |  |   |   |   | X |   | X |  |



|           |    |  |  |   |   |  |  |  |   |   |  |  |  |   |   |   |   |   |   |  |
|-----------|----|--|--|---|---|--|--|--|---|---|--|--|--|---|---|---|---|---|---|--|
| S6CCHF    | S6 |  |  | X |   |  |  |  |   |   |  |  |  | X |   |   |   |   |   |  |
| S6CHCHF   | S6 |  |  | X |   |  |  |  | X |   |  |  |  | X |   |   |   |   |   |  |
| S6DCHF    | S6 |  |  | X |   |  |  |  |   |   |  |  |  | X |   |   |   | X |   |  |
| S6D1CHF   | S6 |  |  | X |   |  |  |  |   |   |  |  |  | X |   |   |   |   | X |  |
| S6SCHF    | S6 |  |  | X |   |  |  |  |   |   |  |  |  | X |   |   |   | X |   |  |
| S6S1CHF   | S6 |  |  | X |   |  |  |  |   |   |  |  |  | X |   |   |   |   | X |  |
| S6QCHF    | S6 |  |  | X |   |  |  |  |   |   |  |  |  |   | X |   |   | X |   |  |
| S6Q1 CHF  | S6 |  |  | X |   |  |  |  |   |   |  |  |  |   | X |   |   |   | X |  |
| S6MCHF    | S6 |  |  | X |   |  |  |  |   |   |  |  |  |   |   |   | X | X |   |  |
| S6M1CHF   | S6 |  |  | X |   |  |  |  |   |   |  |  |  |   |   |   | X |   | X |  |
| S6DHCHF   | S6 |  |  | X |   |  |  |  | X |   |  |  |  | X |   |   |   | X |   |  |
| S6D1 HCHF | S6 |  |  | X |   |  |  |  | X |   |  |  |  | X |   |   |   |   | X |  |
| S6SHCHF   | S6 |  |  | X |   |  |  |  | X |   |  |  |  | X |   |   |   | X |   |  |
| S6S1 HCHF | S6 |  |  | X |   |  |  |  | X |   |  |  |  | X |   |   |   |   | X |  |
| S6QHCHF   | S6 |  |  | X |   |  |  |  | X |   |  |  |  |   | X |   |   | X |   |  |
| S6Q1 HCHF | S6 |  |  | X |   |  |  |  | X |   |  |  |  |   | X |   |   |   | X |  |
| S6MHCHF   | S6 |  |  | X |   |  |  |  | X |   |  |  |  |   |   |   | X | X |   |  |
| S6M1 HCHF | S6 |  |  | X |   |  |  |  | X |   |  |  |  |   |   |   | X |   | X |  |
| S6CSGD    | S6 |  |  |   | X |  |  |  |   |   |  |  |  | X |   |   |   |   |   |  |
| S6CHSGD   | S6 |  |  |   | X |  |  |  |   | X |  |  |  | X |   |   |   |   |   |  |
| S6DSGD    | S6 |  |  |   | X |  |  |  |   |   |  |  |  | X |   |   |   | X |   |  |
| S6D1SGD   | S6 |  |  |   | X |  |  |  |   |   |  |  |  | X |   |   |   |   | X |  |
| S6SSGD    | S6 |  |  |   | X |  |  |  |   |   |  |  |  |   | X |   |   | X |   |  |
| S6S1 SGD  | S6 |  |  |   | X |  |  |  |   |   |  |  |  |   | X |   |   |   | X |  |
| S6QSGD    | S6 |  |  |   | X |  |  |  |   |   |  |  |  |   |   | X |   | X |   |  |



|           |    |   |   |  |  |  |   |   |   |  |  |  |  |   |   |   |   |   |   |
|-----------|----|---|---|--|--|--|---|---|---|--|--|--|--|---|---|---|---|---|---|
| S6QHJPY   | S6 |   |   |  |  |  | X |   |   |  |  |  |  | X |   |   | X |   |   |
| S6Q1 HJPY | S6 |   |   |  |  |  | X |   |   |  |  |  |  | X |   |   |   |   | X |
| S6MHJPY   | S6 |   |   |  |  |  | X |   |   |  |  |  |  |   | X |   | X |   |   |
| S6M1 HJPY | S6 |   |   |  |  |  | X |   |   |  |  |  |  |   | X |   |   |   | X |
| S7CEUR    | S7 | X |   |  |  |  |   |   |   |  |  |  |  |   | X |   |   |   |   |
| S7CHEUR   | S7 | X |   |  |  |  |   | X |   |  |  |  |  |   | X |   |   |   |   |
| S7DEUR    | S7 | X |   |  |  |  |   |   |   |  |  |  |  | X |   |   |   | X |   |
| S7D1EUR   | S7 | X |   |  |  |  |   |   |   |  |  |  |  | X |   |   |   |   | X |
| S7SEUR    | S7 | X |   |  |  |  |   |   |   |  |  |  |  |   | X |   |   | X |   |
| S7S1EUR   | S7 | X |   |  |  |  |   |   |   |  |  |  |  |   | X |   |   |   | X |
| S7QEUR    | S7 | X |   |  |  |  |   |   |   |  |  |  |  |   | X |   |   | X |   |
| S7Q1EUR   | S7 | X |   |  |  |  |   |   |   |  |  |  |  |   | X |   |   |   | X |
| S7MEUR    | S7 | X |   |  |  |  |   |   |   |  |  |  |  |   |   | X |   | X |   |
| S7M1 EUR  | S7 | X |   |  |  |  |   |   |   |  |  |  |  |   |   | X |   |   | X |
| S7DHEUR   | S7 | X |   |  |  |  |   | X |   |  |  |  |  | X |   |   |   | X |   |
| S7D1HEUR  | S7 | X |   |  |  |  |   | X |   |  |  |  |  | X |   |   |   |   | X |
| S7SHEUR   | S7 | X |   |  |  |  |   | X |   |  |  |  |  |   | X |   |   | X |   |
| S7S1HEUR  | S7 | X |   |  |  |  |   | X |   |  |  |  |  |   | X |   |   |   | X |
| S7QHEUR   | S7 | X |   |  |  |  |   | X |   |  |  |  |  |   | X |   |   | X |   |
| S7Q1HEUR  | S7 | X |   |  |  |  |   | X |   |  |  |  |  |   | X |   |   |   | X |
| S7MHEUR   | S7 | X |   |  |  |  |   | X |   |  |  |  |  |   |   | X |   | X |   |
| S7M1HEUR  | S7 | X |   |  |  |  |   | X |   |  |  |  |  |   |   | X |   |   | X |
| S7CGBP    | S7 |   | X |  |  |  |   |   |   |  |  |  |  |   | X |   |   |   |   |
| S7CHGBP   | S7 |   | X |  |  |  |   |   | X |  |  |  |  |   | X |   |   |   |   |
| S7DGBP    | S7 |   | X |  |  |  |   |   |   |  |  |  |  |   | X |   |   | X |   |

|          |    |   |  |  |  |  |  |   |   |  |  |  |  |  |   |   |   |   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |   |   |   |
|----------|----|---|--|--|--|--|--|---|---|--|--|--|--|--|---|---|---|---|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|---|---|---|
| S7D1GBP  | S7 | X |  |  |  |  |  |   |   |  |  |  |  |  | X |   |   |   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | X |   |   |
| S7SGBP   | S7 | X |  |  |  |  |  |   |   |  |  |  |  |  |   | X |   |   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | X |   |   |
| S7S1GBP  | S7 | X |  |  |  |  |  |   |   |  |  |  |  |  |   | X |   |   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | X |   |   |
| S7QGBP   | S7 | X |  |  |  |  |  |   |   |  |  |  |  |  |   |   | X |   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | X |   |   |
| S7Q1GBP  | S7 | X |  |  |  |  |  |   |   |  |  |  |  |  |   |   | X |   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | X |   |   |
| S7MGBP   | S7 | X |  |  |  |  |  |   |   |  |  |  |  |  |   |   |   |   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | X | X |   |
| S7M1GBP  | S7 | X |  |  |  |  |  |   |   |  |  |  |  |  |   |   |   |   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | X |   |   |
| S7DHGBP  | S7 | X |  |  |  |  |  |   | X |  |  |  |  |  |   | X |   |   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | X |   |   |
| S7D1HGBP | S7 | X |  |  |  |  |  | X |   |  |  |  |  |  |   | X |   |   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | X |   |   |
| S7SHGBP  | S7 | X |  |  |  |  |  | X |   |  |  |  |  |  |   |   | X |   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | X |   |   |
| S7S1HGBP | S7 | X |  |  |  |  |  | X |   |  |  |  |  |  |   |   | X |   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | X |   |   |
| S7QHGBP  | S7 | X |  |  |  |  |  | X |   |  |  |  |  |  |   |   |   | X |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | X | X |   |
| S7Q1HGBP | S7 | X |  |  |  |  |  | X |   |  |  |  |  |  |   |   |   | X |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | X |   |   |
| S7MHGBP  | S7 | X |  |  |  |  |  | X |   |  |  |  |  |  |   |   |   |   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | X | X |   |
| S7M1HGBP | S7 | X |  |  |  |  |  | X |   |  |  |  |  |  |   |   |   |   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | X |   |   |
| S7CGBP   | S7 | X |  |  |  |  |  |   |   |  |  |  |  |  |   |   |   |   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |   | X |   |
| S7CHGBP  | S7 | X |  |  |  |  |  | X |   |  |  |  |  |  |   |   |   |   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |   | X |   |
| S7DGBP   | S7 | X |  |  |  |  |  |   |   |  |  |  |  |  |   |   |   |   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |   | X | X |
| S7D1GBP  | S7 | X |  |  |  |  |  |   |   |  |  |  |  |  |   |   |   |   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |   | X |   |
| S7SGBP   | S7 | X |  |  |  |  |  |   |   |  |  |  |  |  |   |   |   |   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |   | X | X |
| S7S1GBP  | S7 | X |  |  |  |  |  |   |   |  |  |  |  |  |   |   |   |   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |   | X |   |
| S7QGBP   | S7 | X |  |  |  |  |  |   |   |  |  |  |  |  |   |   |   |   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |   | X | X |
| S7Q1GBP  | S7 | X |  |  |  |  |  |   |   |  |  |  |  |  |   |   |   |   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |   | X |   |
| S7MGBP   | S7 | X |  |  |  |  |  |   |   |  |  |  |  |  |   |   |   |   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |   | X | X |
| S7M1GBP  | S7 | X |  |  |  |  |  |   |   |  |  |  |  |  |   |   |   |   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |   | X | X |

|           |    |  |   |   |  |  |  |  |  |   |  |  |  |  |   |   |   |   |   |   |   |   |   |
|-----------|----|--|---|---|--|--|--|--|--|---|--|--|--|--|---|---|---|---|---|---|---|---|---|
| S7DHGBP   | S7 |  | X |   |  |  |  |  |  |   |  |  |  |  |   | X |   |   |   |   | X |   |   |
| S7D1HGBP  | S7 |  | X |   |  |  |  |  |  |   |  |  |  |  |   | X |   |   |   |   |   |   | X |
| S7SHGBP   | S7 |  | X |   |  |  |  |  |  |   |  |  |  |  |   |   | X |   |   |   |   | X |   |
| S7S1HGBP  | S7 |  | X |   |  |  |  |  |  |   |  |  |  |  |   |   | X |   |   |   |   |   | X |
| S7QHGBP   | S7 |  | X |   |  |  |  |  |  |   |  |  |  |  |   |   |   | X |   |   |   | X |   |
| S7Q1HGBP  | S7 |  | X |   |  |  |  |  |  |   |  |  |  |  |   |   |   | X |   |   |   |   | X |
| S7MHGBP   | S7 |  | X |   |  |  |  |  |  |   |  |  |  |  |   |   |   |   | X |   |   | X |   |
| S7M1HGBP  | S7 |  | X |   |  |  |  |  |  |   |  |  |  |  |   |   |   |   | X |   |   |   | X |
| S7CUSD    | S7 |  |   | X |  |  |  |  |  |   |  |  |  |  | X |   |   |   |   |   |   |   |   |
| S7CHUSD   | S7 |  |   | X |  |  |  |  |  | X |  |  |  |  | X |   |   |   |   |   |   |   |   |
| S7DUSD    | S7 |  |   | X |  |  |  |  |  |   |  |  |  |  |   | X |   |   |   |   |   | X |   |
| S7D1 USD  | S7 |  |   | X |  |  |  |  |  |   |  |  |  |  |   | X |   |   |   |   |   |   | X |
| S7SUSD    | S7 |  |   | X |  |  |  |  |  |   |  |  |  |  |   |   | X |   |   |   |   | X |   |
| S7S1 USD  | S7 |  |   | X |  |  |  |  |  |   |  |  |  |  |   |   | X |   |   |   |   |   | X |
| S7QUSD    | S7 |  |   | X |  |  |  |  |  |   |  |  |  |  |   |   |   | X |   |   |   | X |   |
| S7Q1 USD  | S7 |  |   | X |  |  |  |  |  |   |  |  |  |  |   |   |   | X |   |   |   |   | X |
| S7MUSD    | S7 |  |   | X |  |  |  |  |  |   |  |  |  |  |   |   |   |   | X |   |   | X |   |
| S7M1 USD  | S7 |  |   | X |  |  |  |  |  |   |  |  |  |  |   |   |   |   |   | X |   |   | X |
| S7DHUSD   | S7 |  |   | X |  |  |  |  |  | X |  |  |  |  |   | X |   |   |   |   |   | X |   |
| S7D1 HUSD | S7 |  |   | X |  |  |  |  |  | X |  |  |  |  |   | X |   |   |   |   |   |   | X |
| S7SHUSD   | S7 |  |   | X |  |  |  |  |  | X |  |  |  |  |   |   | X |   |   |   |   | X |   |
| S7S1 HUSD | S7 |  |   | X |  |  |  |  |  | X |  |  |  |  |   |   | X |   |   |   |   |   | X |
| S7QHUSD   | S7 |  |   | X |  |  |  |  |  | X |  |  |  |  |   |   |   | X |   |   |   | X |   |
| S7Q1 HUSD | S7 |  |   | X |  |  |  |  |  | X |  |  |  |  |   |   |   | X |   |   |   |   | X |
| S7MHUSD   | S7 |  |   | X |  |  |  |  |  | X |  |  |  |  |   |   |   |   | X |   |   | X |   |

|           |    |  |  |   |   |   |  |  |  |   |   |  |  |   |   |   |   |   |   |   |   |   |
|-----------|----|--|--|---|---|---|--|--|--|---|---|--|--|---|---|---|---|---|---|---|---|---|
| S7M1 HUSD | S7 |  |  | X |   |   |  |  |  | X |   |  |  |   |   |   |   | X |   |   | X |   |
| S7CCHF    | S7 |  |  |   | X |   |  |  |  |   |   |  |  | X |   |   |   |   |   |   |   |   |
| S7CHCHF   | S7 |  |  |   | X |   |  |  |  |   | X |  |  | X |   |   |   |   |   |   |   |   |
| S7DCHF    | S7 |  |  |   | X |   |  |  |  |   |   |  |  | X |   |   |   |   |   | X |   |   |
| S7D1CHF   | S7 |  |  |   | X |   |  |  |  |   |   |  |  | X |   |   |   |   |   |   |   | X |
| S7SCHF    | S7 |  |  |   | X |   |  |  |  |   |   |  |  |   | X |   |   |   |   | X |   |   |
| S7S1CHF   | S7 |  |  |   | X |   |  |  |  |   |   |  |  |   | X |   |   |   |   |   |   | X |
| S7QCHF    | S7 |  |  |   | X |   |  |  |  |   |   |  |  |   |   | X |   |   |   | X |   |   |
| S7Q1 CHF  | S7 |  |  |   | X |   |  |  |  |   |   |  |  |   |   | X |   |   |   |   |   | X |
| S7MCHF    | S7 |  |  |   | X |   |  |  |  |   |   |  |  |   |   |   | X |   | X |   |   |   |
| S7M1CHF   | S7 |  |  |   | X |   |  |  |  |   |   |  |  |   |   |   | X |   |   |   |   | X |
| S7DHCHF   | S7 |  |  |   | X |   |  |  |  | X |   |  |  | X |   |   |   |   |   | X |   |   |
| S7D1 HCHF | S7 |  |  |   | X |   |  |  |  | X |   |  |  | X |   |   |   |   |   |   |   | X |
| S7SHCHF   | S7 |  |  |   | X |   |  |  |  | X |   |  |  |   | X |   |   |   |   | X |   |   |
| S7S1 HCHF | S7 |  |  |   | X |   |  |  |  | X |   |  |  |   | X |   |   |   |   |   |   | X |
| S7QHCHF   | S7 |  |  |   | X |   |  |  |  | X |   |  |  |   |   | X |   |   |   | X |   |   |
| S7Q1 HCHF | S7 |  |  |   | X |   |  |  |  | X |   |  |  |   |   | X |   |   |   |   |   | X |
| S7MHCHF   | S7 |  |  |   | X |   |  |  |  | X |   |  |  |   |   |   | X |   | X |   |   |   |
| S7M1 HCHF | S7 |  |  |   | X |   |  |  |  | X |   |  |  |   |   |   | X |   |   |   |   | X |
| S7CSGD    | S7 |  |  |   |   | X |  |  |  |   |   |  |  | X |   |   |   |   |   |   |   |   |
| S7CHSGD   | S7 |  |  |   |   | X |  |  |  |   | X |  |  | X |   |   |   |   |   |   |   |   |
| S7DSGD    | S7 |  |  |   |   | X |  |  |  |   |   |  |  | X |   |   |   |   |   | X |   |   |
| S7D1SGD   | S7 |  |  |   |   | X |  |  |  |   |   |  |  | X |   |   |   |   |   |   |   | X |
| S7SSGD    | S7 |  |  |   |   | X |  |  |  |   |   |  |  |   | X |   |   |   |   | X |   |   |
| S7S1 SGD  | S7 |  |  |   |   | X |  |  |  |   |   |  |  |   | X |   |   |   |   |   |   | X |

|           |    |  |  |  |  |   |   |  |  |  |   |   |  |  |  |  |  |   |   |   |   |   |
|-----------|----|--|--|--|--|---|---|--|--|--|---|---|--|--|--|--|--|---|---|---|---|---|
| S7QSGD    | S7 |  |  |  |  | X |   |  |  |  |   |   |  |  |  |  |  | X |   | X |   |   |
| S7Q1 SGD  | S7 |  |  |  |  | X |   |  |  |  |   |   |  |  |  |  |  |   | X |   |   | X |
| S7MSGD    | S7 |  |  |  |  | X |   |  |  |  |   |   |  |  |  |  |  |   | X | X |   |   |
| S7M1SGD   | S7 |  |  |  |  | X |   |  |  |  |   |   |  |  |  |  |  |   | X |   |   | X |
| S7DHSGD   | S7 |  |  |  |  | X |   |  |  |  | X |   |  |  |  |  |  |   |   |   | X |   |
| S7D1 HSGD | S7 |  |  |  |  | X |   |  |  |  | X |   |  |  |  |  |  |   |   |   |   | X |
| S7SHSGD   | S7 |  |  |  |  | X |   |  |  |  | X |   |  |  |  |  |  |   | X |   |   | X |
| S7S1 HSGD | S7 |  |  |  |  | X |   |  |  |  | X |   |  |  |  |  |  |   | X |   |   | X |
| S7QHSGD   | S7 |  |  |  |  | X |   |  |  |  | X |   |  |  |  |  |  |   | X | X |   |   |
| S7Q1 HSGD | S7 |  |  |  |  | X |   |  |  |  | X |   |  |  |  |  |  |   | X |   |   | X |
| S7MHSGD   | S7 |  |  |  |  | X |   |  |  |  | X |   |  |  |  |  |  |   | X | X |   |   |
| S7M1 HSGD | S7 |  |  |  |  | X |   |  |  |  | X |   |  |  |  |  |  |   | X |   |   | X |
| S7CJPY    | S7 |  |  |  |  |   | X |  |  |  |   |   |  |  |  |  |  |   |   |   |   | X |
| S7CHJPY   | S7 |  |  |  |  |   | X |  |  |  |   | X |  |  |  |  |  |   |   |   |   | X |
| S7DJ PY   | S7 |  |  |  |  |   | X |  |  |  |   |   |  |  |  |  |  |   | X |   |   | X |
| S7D1JPY   | S7 |  |  |  |  |   | X |  |  |  |   |   |  |  |  |  |  |   | X |   |   | X |
| S7SJPY    | S7 |  |  |  |  |   | X |  |  |  |   |   |  |  |  |  |  |   | X |   |   | X |
| S7S1 JPY  | S7 |  |  |  |  |   | X |  |  |  |   |   |  |  |  |  |  |   | X |   |   | X |
| S7QJPY    | S7 |  |  |  |  |   | X |  |  |  |   |   |  |  |  |  |  |   | X | X |   |   |
| S7Q1 JPY  | S7 |  |  |  |  |   | X |  |  |  |   |   |  |  |  |  |  |   | X |   |   | X |
| S7MJPY    | S7 |  |  |  |  |   | X |  |  |  |   |   |  |  |  |  |  |   | X | X |   |   |
| S7M1JPY   | S7 |  |  |  |  |   | X |  |  |  |   |   |  |  |  |  |  |   | X |   |   | X |
| S7DHJPY   | S7 |  |  |  |  |   | X |  |  |  |   | X |  |  |  |  |  |   |   |   | X |   |
| S7D1 HJPY | S7 |  |  |  |  |   | X |  |  |  |   | X |  |  |  |  |  |   |   |   |   | X |
| S7SHJPY   | S7 |  |  |  |  |   | X |  |  |  |   | X |  |  |  |  |  |   |   |   | X |   |

|           |    |   |   |   |  |  |   |   |  |  |  |  |   |   |  |   |  |   |   |  |   |   |  |
|-----------|----|---|---|---|--|--|---|---|--|--|--|--|---|---|--|---|--|---|---|--|---|---|--|
| S7S1 HJPY | S7 |   |   |   |  |  | X |   |  |  |  |  | X |   |  | X |  |   |   |  | X |   |  |
| S7QHJPY   | S7 |   |   |   |  |  | X |   |  |  |  |  | X |   |  | X |  | X |   |  |   |   |  |
| S7Q1 HJPY | S7 |   |   |   |  |  | X |   |  |  |  |  | X |   |  | X |  |   |   |  |   | X |  |
| S7MHJPY   | S7 |   |   |   |  |  | X |   |  |  |  |  | X |   |  | X |  | X |   |  |   |   |  |
| S7M1 HJPY | S7 |   |   |   |  |  | X |   |  |  |  |  | X |   |  | X |  |   |   |  |   | X |  |
| S7CUSD    | S7 |   |   | X |  |  |   |   |  |  |  |  |   | X |  |   |  |   |   |  |   |   |  |
| S8CEUR    | S8 | X |   |   |  |  |   |   |  |  |  |  |   | X |  |   |  |   |   |  |   |   |  |
| S8CHEUR   | S8 | X |   |   |  |  |   | X |  |  |  |  |   | X |  |   |  |   |   |  |   |   |  |
| S8DEUR    | S8 | X |   |   |  |  |   |   |  |  |  |  |   | X |  |   |  |   | X |  |   |   |  |
| S8D1EUR   | S8 | X |   |   |  |  |   |   |  |  |  |  |   | X |  |   |  |   |   |  |   | X |  |
| S8SEUR    | S8 | X |   |   |  |  |   |   |  |  |  |  |   | X |  |   |  |   | X |  |   |   |  |
| S8S1EUR   | S8 | X |   |   |  |  |   |   |  |  |  |  |   | X |  |   |  |   |   |  |   | X |  |
| S8QEUR    | S8 | X |   |   |  |  |   |   |  |  |  |  |   | X |  |   |  | X |   |  |   |   |  |
| S8Q1EUR   | S8 | X |   |   |  |  |   |   |  |  |  |  |   | X |  |   |  |   |   |  |   | X |  |
| S8MEUR    | S8 | X |   |   |  |  |   |   |  |  |  |  |   |   |  | X |  | X |   |  |   |   |  |
| S8M1 EUR  | S8 | X |   |   |  |  |   |   |  |  |  |  |   |   |  | X |  |   |   |  |   | X |  |
| S8DHEUR   | S8 | X |   |   |  |  |   | X |  |  |  |  |   | X |  |   |  |   | X |  |   |   |  |
| S8D1HEUR  | S8 | X |   |   |  |  |   | X |  |  |  |  |   | X |  |   |  |   |   |  |   | X |  |
| S8SHEUR   | S8 | X |   |   |  |  |   | X |  |  |  |  |   | X |  |   |  |   | X |  |   |   |  |
| S8S1HEUR  | S8 | X |   |   |  |  |   | X |  |  |  |  |   | X |  |   |  |   |   |  |   | X |  |
| S8QHEUR   | S8 | X |   |   |  |  |   | X |  |  |  |  |   | X |  |   |  | X |   |  |   |   |  |
| S8Q1HEUR  | S8 | X |   |   |  |  |   | X |  |  |  |  |   | X |  |   |  |   |   |  |   | X |  |
| S8MHEUR   | S8 | X |   |   |  |  |   | X |  |  |  |  |   |   |  | X |  | X |   |  |   |   |  |
| S8M1HEUR  | S8 | X |   |   |  |  |   | X |  |  |  |  |   |   |  | X |  |   |   |  |   | X |  |
| S8CGBP    | S8 |   | X |   |  |  |   |   |  |  |  |  |   | X |  |   |  |   |   |  |   |   |  |



|          |    |   |  |  |  |  |   |   |  |  |  |  |   |   |   |   |   |   |  |
|----------|----|---|--|--|--|--|---|---|--|--|--|--|---|---|---|---|---|---|--|
| S8CHGBP  | S8 | X |  |  |  |  |   | X |  |  |  |  | X |   |   |   |   |   |  |
| S8DGBP   | S8 | X |  |  |  |  |   |   |  |  |  |  | X |   |   |   | X |   |  |
| S8D1GBP  | S8 | X |  |  |  |  |   |   |  |  |  |  | X |   |   |   |   | X |  |
| S8SGBP   | S8 | X |  |  |  |  |   |   |  |  |  |  | X |   |   | X |   |   |  |
| S8S1GBP  | S8 | X |  |  |  |  |   |   |  |  |  |  | X |   |   |   |   | X |  |
| S8QGBP   | S8 | X |  |  |  |  |   |   |  |  |  |  |   | X |   | X |   |   |  |
| S8Q1GBP  | S8 | X |  |  |  |  |   |   |  |  |  |  |   | X |   |   |   | X |  |
| S8MGBP   | S8 | X |  |  |  |  |   |   |  |  |  |  |   |   | X | X |   |   |  |
| S8M1GBP  | S8 | X |  |  |  |  |   |   |  |  |  |  |   |   | X |   |   | X |  |
| S8DHGBP  | S8 | X |  |  |  |  | X |   |  |  |  |  | X |   |   | X |   |   |  |
| S8D1HGBP | S8 | X |  |  |  |  | X |   |  |  |  |  | X |   |   |   |   | X |  |
| S8SHGBP  | S8 | X |  |  |  |  | X |   |  |  |  |  | X |   |   | X |   |   |  |
| S8S1HGBP | S8 | X |  |  |  |  | X |   |  |  |  |  | X |   |   |   |   | X |  |
| S8QHGBP  | S8 | X |  |  |  |  | X |   |  |  |  |  |   | X |   | X |   |   |  |
| S8Q1HGBP | S8 | X |  |  |  |  | X |   |  |  |  |  |   | X |   |   |   | X |  |
| S8MHGBP  | S8 | X |  |  |  |  | X |   |  |  |  |  |   |   | X | X |   |   |  |
| S8M1HGBP | S8 | X |  |  |  |  | X |   |  |  |  |  |   |   | X |   |   | X |  |
| S8CGBP   | S8 | X |  |  |  |  |   |   |  |  |  |  | X |   |   |   |   |   |  |
| S8CHGBP  | S8 | X |  |  |  |  | X |   |  |  |  |  | X |   |   |   |   |   |  |
| S8DGBP   | S8 | X |  |  |  |  |   |   |  |  |  |  | X |   |   | X |   |   |  |
| S8D1GBP  | S8 | X |  |  |  |  |   |   |  |  |  |  | X |   |   |   |   | X |  |
| S8SGBP   | S8 | X |  |  |  |  |   |   |  |  |  |  | X |   |   | X |   |   |  |
| S8S1GBP  | S8 | X |  |  |  |  |   |   |  |  |  |  | X |   |   |   |   | X |  |
| S8QGBP   | S8 | X |  |  |  |  |   |   |  |  |  |  |   | X |   | X |   |   |  |
| S8Q1GBP  | S8 | X |  |  |  |  |   |   |  |  |  |  |   | X |   |   |   | X |  |

|           |    |  |   |   |  |  |  |   |  |  |  |  |   |   |   |  |  |   |   |   |   |
|-----------|----|--|---|---|--|--|--|---|--|--|--|--|---|---|---|--|--|---|---|---|---|
| S8MGBP    | S8 |  | X |   |  |  |  |   |  |  |  |  |   |   |   |  |  | X | X |   |   |
| S8M1GBP   | S8 |  | X |   |  |  |  |   |  |  |  |  |   |   |   |  |  | X |   |   | X |
| S8DHGBP   | S8 |  | X |   |  |  |  | X |  |  |  |  |   | X |   |  |  |   |   | X |   |
| S8D1HGBP  | S8 |  | X |   |  |  |  | X |  |  |  |  |   | X |   |  |  |   |   |   | X |
| S8SHGBP   | S8 |  | X |   |  |  |  | X |  |  |  |  |   | X |   |  |  |   |   | X |   |
| S8S1HGBP  | S8 |  | X |   |  |  |  | X |  |  |  |  |   | X |   |  |  |   |   |   | X |
| S8QHGBP   | S8 |  | X |   |  |  |  | X |  |  |  |  |   |   | X |  |  |   | X |   |   |
| S8Q1HGBP  | S8 |  | X |   |  |  |  | X |  |  |  |  |   |   | X |  |  |   |   |   | X |
| S8MHGBP   | S8 |  | X |   |  |  |  | X |  |  |  |  |   |   |   |  |  | X | X |   |   |
| S8M1HGBP  | S8 |  | X |   |  |  |  | X |  |  |  |  |   |   |   |  |  | X |   |   | X |
| S8CUSD    | S8 |  |   | X |  |  |  |   |  |  |  |  | X |   |   |  |  |   |   |   |   |
| S8CHUSD   | S8 |  |   | X |  |  |  | X |  |  |  |  | X |   |   |  |  |   |   |   |   |
| S8DUSD    | S8 |  |   | X |  |  |  |   |  |  |  |  | X |   |   |  |  |   |   | X |   |
| S8D1 USD  | S8 |  |   | X |  |  |  |   |  |  |  |  | X |   |   |  |  |   |   |   | X |
| S8SUSD    | S8 |  |   | X |  |  |  |   |  |  |  |  |   | X |   |  |  |   |   | X |   |
| S8S1 USD  | S8 |  |   | X |  |  |  |   |  |  |  |  |   | X |   |  |  |   |   |   | X |
| S8QUSD    | S8 |  |   | X |  |  |  |   |  |  |  |  |   |   | X |  |  |   |   | X |   |
| S8Q1 USD  | S8 |  |   | X |  |  |  |   |  |  |  |  |   |   | X |  |  |   |   |   | X |
| S8MUSD    | S8 |  |   | X |  |  |  |   |  |  |  |  |   |   |   |  |  | X | X |   |   |
| S8M1 USD  | S8 |  |   | X |  |  |  |   |  |  |  |  |   |   |   |  |  | X |   |   | X |
| S8DHUSD   | S8 |  |   | X |  |  |  | X |  |  |  |  | X |   |   |  |  |   |   | X |   |
| S8D1 HUSD | S8 |  |   | X |  |  |  | X |  |  |  |  | X |   |   |  |  |   |   |   | X |
| S8SHUSD   | S8 |  |   | X |  |  |  | X |  |  |  |  |   | X |   |  |  |   |   | X |   |
| S8S1 HUSD | S8 |  |   | X |  |  |  | X |  |  |  |  |   | X |   |  |  |   |   |   | X |
| S8QHUSD   | S8 |  |   | X |  |  |  | X |  |  |  |  |   |   | X |  |  |   |   | X |   |

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|-----------|----|--|--|---|---|---|--|--|--|---|---|--|---|---|---|---|---|---|---|---|--|
| S8Q1 HUSD | S8 |  |  | X |   |   |  |  |  |   | X |  |   |   |   |   | X |   |   | X |  |
| S8MHUSD   | S8 |  |  | X |   |   |  |  |  |   | X |  |   |   |   |   | X | X |   |   |  |
| S8M1 HUSD | S8 |  |  | X |   |   |  |  |  |   | X |  |   |   |   |   | X |   |   | X |  |
| S8CCHF    | S8 |  |  |   | X |   |  |  |  |   |   |  | X |   |   |   |   |   |   |   |  |
| S8CHCHF   | S8 |  |  |   | X |   |  |  |  | X |   |  | X |   |   |   |   |   |   |   |  |
| S8DCHF    | S8 |  |  |   | X |   |  |  |  |   |   |  |   | X |   |   |   |   | X |   |  |
| S8D1CHF   | S8 |  |  |   | X |   |  |  |  |   |   |  |   | X |   |   |   |   |   | X |  |
| S8SCHF    | S8 |  |  |   | X |   |  |  |  |   |   |  |   | X |   |   |   |   | X |   |  |
| S8S1CHF   | S8 |  |  |   | X |   |  |  |  |   |   |  |   | X |   |   |   |   |   | X |  |
| S8QCHF    | S8 |  |  |   | X |   |  |  |  |   |   |  |   |   | X |   |   | X |   |   |  |
| S8Q1 CHF  | S8 |  |  |   | X |   |  |  |  |   |   |  |   |   | X |   |   |   |   | X |  |
| S8MCHF    | S8 |  |  |   | X |   |  |  |  |   |   |  |   |   |   | X |   | X |   |   |  |
| S8M1CHF   | S8 |  |  |   | X |   |  |  |  |   |   |  |   |   |   | X |   |   | X |   |  |
| S8DHCHF   | S8 |  |  |   | X |   |  |  |  | X |   |  |   | X |   |   |   |   | X |   |  |
| S8D1 HCHF | S8 |  |  |   | X |   |  |  |  | X |   |  |   | X |   |   |   |   |   | X |  |
| S8SHCHF   | S8 |  |  |   | X |   |  |  |  | X |   |  |   | X |   |   |   |   | X |   |  |
| S8S1 HCHF | S8 |  |  |   | X |   |  |  |  | X |   |  |   | X |   |   |   |   |   | X |  |
| S8QHCHF   | S8 |  |  |   | X |   |  |  |  | X |   |  |   |   | X |   |   | X |   |   |  |
| S8Q1 HCHF | S8 |  |  |   | X |   |  |  |  | X |   |  |   |   | X |   |   |   |   | X |  |
| S8MHCHF   | S8 |  |  |   | X |   |  |  |  | X |   |  |   |   |   | X |   | X |   |   |  |
| S8M1 HCHF | S8 |  |  |   | X |   |  |  |  | X |   |  |   |   |   | X |   |   | X |   |  |
| S8CSGD    | S8 |  |  |   |   | X |  |  |  |   |   |  | X |   |   |   |   |   |   |   |  |
| S8CHSGD   | S8 |  |  |   |   | X |  |  |  | X |   |  | X |   |   |   |   |   |   |   |  |
| S8DSGD    | S8 |  |  |   |   | X |  |  |  |   |   |  |   | X |   |   |   |   | X |   |  |
| S8D1SGD   | S8 |  |  |   |   | X |  |  |  |   |   |  |   | X |   |   |   |   |   | X |  |

|           |    |  |  |  |  |   |   |  |  |  |   |   |  |  |  |   |   |   |   |   |   |   |
|-----------|----|--|--|--|--|---|---|--|--|--|---|---|--|--|--|---|---|---|---|---|---|---|
| S8SSGD    | S8 |  |  |  |  | X |   |  |  |  |   |   |  |  |  |   | X |   |   | X |   |   |
| S8S1 SGD  | S8 |  |  |  |  | X |   |  |  |  |   |   |  |  |  |   | X |   |   |   |   | X |
| S8QSGD    | S8 |  |  |  |  | X |   |  |  |  |   |   |  |  |  |   |   | X |   | X |   |   |
| S8Q1 SGD  | S8 |  |  |  |  | X |   |  |  |  |   |   |  |  |  |   |   | X |   |   |   | X |
| S8MSGD    | S8 |  |  |  |  | X |   |  |  |  |   |   |  |  |  |   |   |   | X | X |   |   |
| S8M1SGD   | S8 |  |  |  |  | X |   |  |  |  |   |   |  |  |  |   |   |   | X |   |   | X |
| S8DHSGD   | S8 |  |  |  |  | X |   |  |  |  | X |   |  |  |  |   | X |   |   | X |   |   |
| S8D1 HSGD | S8 |  |  |  |  | X |   |  |  |  | X |   |  |  |  |   | X |   |   |   |   | X |
| S8SHSGD   | S8 |  |  |  |  | X |   |  |  |  | X |   |  |  |  |   | X |   |   | X |   |   |
| S8S1 HSGD | S8 |  |  |  |  | X |   |  |  |  | X |   |  |  |  |   | X |   |   |   |   | X |
| S8QHSGD   | S8 |  |  |  |  | X |   |  |  |  | X |   |  |  |  |   |   | X |   | X |   |   |
| S8Q1 HSGD | S8 |  |  |  |  | X |   |  |  |  | X |   |  |  |  |   |   | X |   |   |   | X |
| S8MHSGD   | S8 |  |  |  |  | X |   |  |  |  | X |   |  |  |  |   |   |   | X | X |   |   |
| S8M1 HSGD | S8 |  |  |  |  | X |   |  |  |  | X |   |  |  |  |   |   |   | X |   |   | X |
| S8CJPY    | S8 |  |  |  |  |   | X |  |  |  |   |   |  |  |  | X |   |   |   |   |   |   |
| S8CHJPY   | S8 |  |  |  |  |   | X |  |  |  |   | X |  |  |  | X |   |   |   |   |   |   |
| S8DJ PY   | S8 |  |  |  |  |   | X |  |  |  |   |   |  |  |  |   | X |   |   |   | X |   |
| S8D1JPY   | S8 |  |  |  |  |   | X |  |  |  |   |   |  |  |  |   | X |   |   |   |   | X |
| S8SJPY    | S8 |  |  |  |  |   | X |  |  |  |   |   |  |  |  |   |   | X |   |   | X |   |
| S8S1 JPY  | S8 |  |  |  |  |   | X |  |  |  |   |   |  |  |  |   |   | X |   |   |   | X |
| S8QJPY    | S8 |  |  |  |  |   | X |  |  |  |   |   |  |  |  |   |   |   | X |   | X |   |
| S8Q1 JPY  | S8 |  |  |  |  |   | X |  |  |  |   |   |  |  |  |   |   |   | X |   |   | X |
| S8MJPY    | S8 |  |  |  |  |   | X |  |  |  |   |   |  |  |  |   |   |   | X | X |   |   |
| S8M1JPY   | S8 |  |  |  |  |   | X |  |  |  |   |   |  |  |  |   |   |   | X |   |   | X |
| S8DHJPY   | S8 |  |  |  |  |   | X |  |  |  |   | X |  |  |  |   |   |   |   | X |   |   |

|           |    |   |  |   |  |  |   |   |  |  |  |  |  |   |  |  |  |   |   |   |
|-----------|----|---|--|---|--|--|---|---|--|--|--|--|--|---|--|--|--|---|---|---|
| S8D1 HJPY | S8 |   |  |   |  |  | X |   |  |  |  |  |  | X |  |  |  |   |   | X |
| S8SHJPY   | S8 |   |  |   |  |  | X |   |  |  |  |  |  | X |  |  |  |   | X |   |
| S8S1 HJPY | S8 |   |  |   |  |  | X |   |  |  |  |  |  | X |  |  |  |   |   | X |
| S8QHJPY   | S8 |   |  |   |  |  | X |   |  |  |  |  |  | X |  |  |  |   | X |   |
| S8Q1 HJPY | S8 |   |  |   |  |  | X |   |  |  |  |  |  | X |  |  |  |   |   | X |
| S8MHJPY   | S8 |   |  |   |  |  | X |   |  |  |  |  |  | X |  |  |  |   | X |   |
| S8M1 HJPY | S8 |   |  |   |  |  | X |   |  |  |  |  |  | X |  |  |  |   | X |   |
| S8CUSD    | S8 |   |  | X |  |  |   |   |  |  |  |  |  | X |  |  |  |   |   |   |
| S9CEUR    | S9 | X |  |   |  |  |   |   |  |  |  |  |  | X |  |  |  |   |   |   |
| S9CHEUR   | S9 | X |  |   |  |  |   | X |  |  |  |  |  | X |  |  |  |   |   |   |
| S9DEUR    | S9 | X |  |   |  |  |   |   |  |  |  |  |  | X |  |  |  |   | X |   |
| S9D1EUR   | S9 | X |  |   |  |  |   |   |  |  |  |  |  | X |  |  |  |   |   | X |
| S9SEUR    | S9 | X |  |   |  |  |   |   |  |  |  |  |  | X |  |  |  |   | X |   |
| S9S1EUR   | S9 | X |  |   |  |  |   |   |  |  |  |  |  | X |  |  |  |   |   | X |
| S9QEUR    | S9 | X |  |   |  |  |   |   |  |  |  |  |  | X |  |  |  |   | X |   |
| S9Q1EUR   | S9 | X |  |   |  |  |   |   |  |  |  |  |  | X |  |  |  |   |   | X |
| S9MEUR    | S9 | X |  |   |  |  |   |   |  |  |  |  |  |   |  |  |  | X | X |   |
| S9M1 EUR  | S9 | X |  |   |  |  |   |   |  |  |  |  |  |   |  |  |  | X |   | X |
| S9DHEUR   | S9 | X |  |   |  |  |   | X |  |  |  |  |  | X |  |  |  |   | X |   |
| S9D1HEUR  | S9 | X |  |   |  |  |   | X |  |  |  |  |  | X |  |  |  |   |   | X |
| S9SHEUR   | S9 | X |  |   |  |  |   | X |  |  |  |  |  | X |  |  |  |   | X |   |
| S9S1HEUR  | S9 | X |  |   |  |  |   | X |  |  |  |  |  | X |  |  |  |   |   | X |
| S9QHEUR   | S9 | X |  |   |  |  |   | X |  |  |  |  |  | X |  |  |  |   | X |   |
| S9Q1HEUR  | S9 | X |  |   |  |  |   | X |  |  |  |  |  | X |  |  |  |   |   | X |
| S9MHEUR   | S9 | X |  |   |  |  |   | X |  |  |  |  |  |   |  |  |  | X | X |   |

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|----------|----|---|---|--|--|--|--|--|---|--|--|--|--|--|---|---|---|---|---|---|
| S9M1HEUR | S9 | X |   |  |  |  |  |  | X |  |  |  |  |  |   |   |   | X |   | X |
| S9CGBP   | S9 |   | X |  |  |  |  |  |   |  |  |  |  |  | X |   |   |   |   |   |
| S9CHGBP  | S9 |   | X |  |  |  |  |  | X |  |  |  |  |  | X |   |   |   |   |   |
| S9DGBP   | S9 |   | X |  |  |  |  |  |   |  |  |  |  |  | X |   |   |   | X |   |
| S9D1GBP  | S9 |   | X |  |  |  |  |  |   |  |  |  |  |  | X |   |   |   |   | X |
| S9SGBP   | S9 |   | X |  |  |  |  |  |   |  |  |  |  |  |   | X |   |   | X |   |
| S9S1GBP  | S9 |   | X |  |  |  |  |  |   |  |  |  |  |  |   | X |   |   |   | X |
| S9QGBP   | S9 |   | X |  |  |  |  |  |   |  |  |  |  |  |   |   | X |   | X |   |
| S9Q1GBP  | S9 |   | X |  |  |  |  |  |   |  |  |  |  |  |   |   | X |   |   | X |
| S9MGBP   | S9 |   | X |  |  |  |  |  |   |  |  |  |  |  |   |   | X | X |   |   |
| S9M1GBP  | S9 |   | X |  |  |  |  |  |   |  |  |  |  |  |   |   | X |   |   | X |
| S9DHGBP  | S9 |   | X |  |  |  |  |  | X |  |  |  |  |  | X |   |   |   | X |   |
| S9D1HGBP | S9 |   | X |  |  |  |  |  | X |  |  |  |  |  | X |   |   |   |   | X |
| S9SHGBP  | S9 |   | X |  |  |  |  |  | X |  |  |  |  |  | X |   |   |   | X |   |
| S9S1HGBP | S9 |   | X |  |  |  |  |  | X |  |  |  |  |  | X |   |   |   |   | X |
| S9QHGBP  | S9 |   | X |  |  |  |  |  | X |  |  |  |  |  |   |   | X |   | X |   |
| S9Q1HGBP | S9 |   | X |  |  |  |  |  | X |  |  |  |  |  |   |   | X |   |   | X |
| S9MHGBP  | S9 |   | X |  |  |  |  |  | X |  |  |  |  |  |   |   | X | X |   |   |
| S9M1HGBP | S9 |   | X |  |  |  |  |  | X |  |  |  |  |  |   |   | X |   |   | X |
| S9CGBP   | S9 |   | X |  |  |  |  |  |   |  |  |  |  |  | X |   |   |   |   |   |
| S9CHGBP  | S9 |   | X |  |  |  |  |  | X |  |  |  |  |  | X |   |   |   |   |   |
| S9DGBP   | S9 |   | X |  |  |  |  |  |   |  |  |  |  |  | X |   |   |   | X |   |
| S9D1GBP  | S9 |   | X |  |  |  |  |  |   |  |  |  |  |  | X |   |   |   |   | X |
| S9SGBP   | S9 |   | X |  |  |  |  |  |   |  |  |  |  |  |   | X |   |   | X |   |
| S9S1GBP  | S9 |   | X |  |  |  |  |  |   |  |  |  |  |  |   | X |   |   |   | X |

|           |    |  |   |   |  |  |  |  |   |  |  |  |  |  |   |  |   |   |   |   |  |   |
|-----------|----|--|---|---|--|--|--|--|---|--|--|--|--|--|---|--|---|---|---|---|--|---|
| S9QGBP    | S9 |  | X |   |  |  |  |  |   |  |  |  |  |  |   |  |   | X |   | X |  |   |
| S9Q1GBP   | S9 |  | X |   |  |  |  |  |   |  |  |  |  |  |   |  |   |   | X |   |  | X |
| S9MGBP    | S9 |  | X |   |  |  |  |  |   |  |  |  |  |  |   |  |   |   | X | X |  |   |
| S9M1GBP   | S9 |  | X |   |  |  |  |  |   |  |  |  |  |  |   |  |   |   | X |   |  | X |
| S9DHGBP   | S9 |  | X |   |  |  |  |  | X |  |  |  |  |  | X |  |   |   |   | X |  |   |
| S9D1HGBP  | S9 |  | X |   |  |  |  |  | X |  |  |  |  |  | X |  |   |   |   |   |  | X |
| S9SHGBP   | S9 |  | X |   |  |  |  |  | X |  |  |  |  |  | X |  |   |   |   | X |  |   |
| S9S1HGBP  | S9 |  | X |   |  |  |  |  | X |  |  |  |  |  | X |  |   |   |   |   |  | X |
| S9QHGBP   | S9 |  | X |   |  |  |  |  | X |  |  |  |  |  |   |  |   | X | X |   |  |   |
| S9Q1HGBP  | S9 |  | X |   |  |  |  |  | X |  |  |  |  |  |   |  |   | X |   |   |  | X |
| S9MHGBP   | S9 |  | X |   |  |  |  |  | X |  |  |  |  |  |   |  |   |   | X | X |  |   |
| S9M1HGBP  | S9 |  | X |   |  |  |  |  | X |  |  |  |  |  |   |  |   |   | X |   |  | X |
| S9CUSD    | S9 |  |   | X |  |  |  |  |   |  |  |  |  |  | X |  |   |   |   |   |  |   |
| S9CHUSD   | S9 |  |   | X |  |  |  |  | X |  |  |  |  |  | X |  |   |   |   |   |  |   |
| S9DUSD    | S9 |  |   | X |  |  |  |  |   |  |  |  |  |  | X |  |   |   |   | X |  |   |
| S9D1 USD  | S9 |  |   | X |  |  |  |  |   |  |  |  |  |  | X |  |   |   |   |   |  | X |
| S9SUSD    | S9 |  |   | X |  |  |  |  |   |  |  |  |  |  |   |  | X |   |   | X |  |   |
| S9S1 USD  | S9 |  |   | X |  |  |  |  |   |  |  |  |  |  |   |  | X |   |   |   |  | X |
| S9QUSD    | S9 |  |   | X |  |  |  |  |   |  |  |  |  |  |   |  |   | X | X |   |  |   |
| S9Q1 USD  | S9 |  |   | X |  |  |  |  |   |  |  |  |  |  |   |  |   | X |   |   |  | X |
| S9MUSD    | S9 |  |   | X |  |  |  |  |   |  |  |  |  |  |   |  |   |   | X | X |  |   |
| S9M1 USD  | S9 |  |   | X |  |  |  |  |   |  |  |  |  |  |   |  |   |   | X |   |  | X |
| S9DHUSD   | S9 |  |   | X |  |  |  |  | X |  |  |  |  |  | X |  |   |   |   | X |  |   |
| S9D1 HUSD | S9 |  |   | X |  |  |  |  | X |  |  |  |  |  | X |  |   |   |   |   |  | X |
| S9SHUSD   | S9 |  |   | X |  |  |  |  | X |  |  |  |  |  | X |  |   |   |   | X |  |   |

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|-----------|----|--|--|---|---|---|--|--|--|---|---|--|---|---|---|---|---|---|--|--|---|
| S9S1 HUSD | S9 |  |  | X |   |   |  |  |  | X |   |  |   |   |   | X |   |   |  |  | X |
| S9QHUSD   | S9 |  |  | X |   |   |  |  |  | X |   |  |   |   |   | X |   | X |  |  |   |
| S9Q1 HUSD | S9 |  |  | X |   |   |  |  |  | X |   |  |   |   |   | X |   |   |  |  | X |
| S9MHUSD   | S9 |  |  | X |   |   |  |  |  | X |   |  |   |   |   |   | X | X |  |  |   |
| S9M1 HUSD | S9 |  |  | X |   |   |  |  |  | X |   |  |   |   |   |   | X |   |  |  | X |
| S9CCHF    | S9 |  |  |   | X |   |  |  |  |   |   |  | X |   |   |   |   |   |  |  |   |
| S9CHCHF   | S9 |  |  |   | X |   |  |  |  | X |   |  | X |   |   |   |   |   |  |  |   |
| S9DCHF    | S9 |  |  |   | X |   |  |  |  |   |   |  | X |   |   |   |   | X |  |  |   |
| S9D1CHF   | S9 |  |  |   | X |   |  |  |  |   |   |  | X |   |   |   |   |   |  |  | X |
| S9SCHF    | S9 |  |  |   | X |   |  |  |  |   |   |  |   | X |   |   |   | X |  |  |   |
| S9S1CHF   | S9 |  |  |   | X |   |  |  |  |   |   |  |   | X |   |   |   |   |  |  | X |
| S9QCHF    | S9 |  |  |   | X |   |  |  |  |   |   |  |   |   | X |   |   | X |  |  |   |
| S9Q1 CHF  | S9 |  |  |   | X |   |  |  |  |   |   |  |   |   | X |   |   |   |  |  | X |
| S9MCHF    | S9 |  |  |   | X |   |  |  |  |   |   |  |   |   |   | X |   | X |  |  |   |
| S9M1CHF   | S9 |  |  |   | X |   |  |  |  |   |   |  |   |   |   | X |   |   |  |  | X |
| S9DHCHF   | S9 |  |  |   | X |   |  |  |  | X |   |  |   | X |   |   |   | X |  |  |   |
| S9D1 HCHF | S9 |  |  |   | X |   |  |  |  | X |   |  |   | X |   |   |   |   |  |  | X |
| S9SHCHF   | S9 |  |  |   | X |   |  |  |  | X |   |  |   |   | X |   |   | X |  |  |   |
| S9S1 HCHF | S9 |  |  |   | X |   |  |  |  | X |   |  |   |   | X |   |   |   |  |  | X |
| S9QHCHF   | S9 |  |  |   | X |   |  |  |  | X |   |  |   |   |   | X |   | X |  |  |   |
| S9Q1 HCHF | S9 |  |  |   | X |   |  |  |  | X |   |  |   |   |   | X |   |   |  |  | X |
| S9MHCHF   | S9 |  |  |   | X |   |  |  |  | X |   |  |   |   |   |   | X | X |  |  |   |
| S9M1 HCHF | S9 |  |  |   | X |   |  |  |  | X |   |  |   |   |   |   | X |   |  |  | X |
| S9CSGD    | S9 |  |  |   |   | X |  |  |  |   |   |  |   | X |   |   |   |   |  |  |   |
| S9CHSGD   | S9 |  |  |   |   | X |  |  |  |   | X |  |   | X |   |   |   |   |  |  |   |



|          |    |  |  |  |  |   |   |  |  |  |   |   |  |  |  |  |   |   |   |   |   |   |   |   |
|----------|----|--|--|--|--|---|---|--|--|--|---|---|--|--|--|--|---|---|---|---|---|---|---|---|
| S9DSGD   | S9 |  |  |  |  | X |   |  |  |  |   |   |  |  |  |  | X |   |   |   |   | X |   |   |
| S9D1SGD  | S9 |  |  |  |  | X |   |  |  |  |   |   |  |  |  |  |   | X |   |   |   |   |   | X |
| S9SSGD   | S9 |  |  |  |  | X |   |  |  |  |   |   |  |  |  |  |   | X |   |   |   |   | X |   |
| S9S1SGD  | S9 |  |  |  |  | X |   |  |  |  |   |   |  |  |  |  |   | X |   |   |   |   |   | X |
| S9QSGD   | S9 |  |  |  |  | X |   |  |  |  |   |   |  |  |  |  |   |   | X |   |   |   | X |   |
| S9Q1SGD  | S9 |  |  |  |  | X |   |  |  |  |   |   |  |  |  |  |   |   | X |   |   |   |   | X |
| S9MSGD   | S9 |  |  |  |  | X |   |  |  |  |   |   |  |  |  |  |   |   |   | X |   |   | X |   |
| S9M1SGD  | S9 |  |  |  |  | X |   |  |  |  |   |   |  |  |  |  |   |   |   | X |   |   |   | X |
| S9DHSGD  | S9 |  |  |  |  | X |   |  |  |  | X |   |  |  |  |  |   | X |   |   |   |   | X |   |
| S9D1HSGD | S9 |  |  |  |  | X |   |  |  |  | X |   |  |  |  |  |   | X |   |   |   |   |   | X |
| S9SHSGD  | S9 |  |  |  |  | X |   |  |  |  | X |   |  |  |  |  |   | X |   |   |   |   | X |   |
| S9S1HSGD | S9 |  |  |  |  | X |   |  |  |  | X |   |  |  |  |  |   | X |   |   |   |   |   | X |
| S9QHSGD  | S9 |  |  |  |  | X |   |  |  |  | X |   |  |  |  |  |   |   | X |   |   |   | X |   |
| S9Q1HSGD | S9 |  |  |  |  | X |   |  |  |  | X |   |  |  |  |  |   |   | X |   |   |   |   | X |
| S9MHSGD  | S9 |  |  |  |  | X |   |  |  |  | X |   |  |  |  |  |   |   |   | X |   |   | X |   |
| S9M1HSGD | S9 |  |  |  |  | X |   |  |  |  | X |   |  |  |  |  |   |   |   | X |   |   |   | X |
| S9CJPY   | S9 |  |  |  |  |   | X |  |  |  |   |   |  |  |  |  |   | X |   |   |   |   |   |   |
| S9CHJPY  | S9 |  |  |  |  |   | X |  |  |  |   | X |  |  |  |  |   | X |   |   |   |   |   |   |
| S9DJPY   | S9 |  |  |  |  |   | X |  |  |  |   |   |  |  |  |  |   | X |   |   |   |   | X |   |
| S9D1JPY  | S9 |  |  |  |  |   | X |  |  |  |   |   |  |  |  |  |   | X |   |   |   |   |   | X |
| S9SJPY   | S9 |  |  |  |  |   | X |  |  |  |   |   |  |  |  |  |   |   | X |   |   |   | X |   |
| S9S1JPY  | S9 |  |  |  |  |   | X |  |  |  |   |   |  |  |  |  |   |   | X |   |   |   |   | X |
| S9QJPY   | S9 |  |  |  |  |   | X |  |  |  |   |   |  |  |  |  |   |   |   | X |   |   | X |   |
| S9Q1JPY  | S9 |  |  |  |  |   | X |  |  |  |   |   |  |  |  |  |   |   |   | X |   |   |   | X |
| S9MJPY   | S9 |  |  |  |  |   | X |  |  |  |   |   |  |  |  |  |   |   |   |   | X |   | X |   |

|           |     |   |  |   |  |   |  |   |  |  |   |   |   |   |   |   |   |   |   |   |
|-----------|-----|---|--|---|--|---|--|---|--|--|---|---|---|---|---|---|---|---|---|---|
| S9M1JPY   | S9  |   |  |   |  | X |  |   |  |  |   |   |   |   |   |   | X |   |   | X |
| S9DHJPY   | S9  |   |  |   |  | X |  |   |  |  | X |   |   | X |   |   |   | X |   |   |
| S9D1 HJPY | S9  |   |  |   |  | X |  |   |  |  | X |   |   | X |   |   |   |   |   | X |
| S9SHJPY   | S9  |   |  |   |  | X |  |   |  |  | X |   |   | X |   |   |   | X |   |   |
| S9S1 HJPY | S9  |   |  |   |  | X |  |   |  |  | X |   |   | X |   |   |   |   |   | X |
| S9QHJPY   | S9  |   |  |   |  | X |  |   |  |  | X |   |   |   |   | X |   | X |   |   |
| S9Q1 HJPY | S9  |   |  |   |  | X |  |   |  |  | X |   |   |   |   | X |   |   |   | X |
| S9MHJPY   | S9  |   |  |   |  | X |  |   |  |  | X |   |   |   |   |   | X | X |   |   |
| S9M1 HJPY | S9  |   |  |   |  | X |  |   |  |  | X |   |   |   |   |   | X |   |   | X |
| S9CUSD    | S9  |   |  | X |  |   |  |   |  |  |   | X |   |   |   |   |   |   |   |   |
| S10CEUR   | S10 | X |  |   |  |   |  |   |  |  |   | X |   |   |   |   |   |   |   |   |
| S10CHEUR  | S10 | X |  |   |  |   |  | X |  |  |   |   | X |   |   |   |   |   |   |   |
| S10DEUR   | S10 | X |  |   |  |   |  |   |  |  |   |   |   | X |   |   |   |   | X |   |
| S10D1EUR  | S10 | X |  |   |  |   |  |   |  |  |   |   |   | X |   |   |   |   |   | X |
| S10SEUR   | S10 | X |  |   |  |   |  |   |  |  |   |   |   |   | X |   |   |   | X |   |
| S10S1EUR  | S10 | X |  |   |  |   |  |   |  |  |   |   |   |   | X |   |   |   |   | X |
| S10QEUR   | S10 | X |  |   |  |   |  |   |  |  |   |   |   |   |   | X |   |   | X |   |
| S10Q1EUR  | S10 | X |  |   |  |   |  |   |  |  |   |   |   |   |   | X |   |   |   | X |
| S10MEUR   | S10 | X |  |   |  |   |  |   |  |  |   |   |   |   |   |   | X | X |   |   |
| S10M1 EUR | S10 | X |  |   |  |   |  |   |  |  |   |   |   |   |   |   | X |   |   | X |
| S10DHEUR  | S10 | X |  |   |  |   |  | X |  |  |   |   |   |   | X |   |   |   | X |   |
| S10D1HEUR | S10 | X |  |   |  |   |  | X |  |  |   |   |   |   | X |   |   |   |   | X |
| S10SHEUR  | S10 | X |  |   |  |   |  | X |  |  |   |   |   |   | X |   |   |   | X |   |
| S10S1HEUR | S10 | X |  |   |  |   |  | X |  |  |   |   |   |   | X |   |   |   |   | X |
| S10QHEUR  | S10 | X |  |   |  |   |  | X |  |  |   |   |   |   |   | X |   |   | X |   |

|           |     |   |   |  |  |  |  |   |  |  |  |  |   |   |   |   |   |   |   |   |
|-----------|-----|---|---|--|--|--|--|---|--|--|--|--|---|---|---|---|---|---|---|---|
| S10Q1HEUR | S10 | X |   |  |  |  |  |   |  |  |  |  |   |   |   |   | X |   |   | X |
| S10MHEUR  | S10 | X |   |  |  |  |  |   |  |  |  |  |   |   |   |   | X | X |   |   |
| S10M1HEUR | S10 | X |   |  |  |  |  |   |  |  |  |  |   |   |   |   | X |   |   | X |
| S10CGBP   | S10 |   | X |  |  |  |  |   |  |  |  |  | X |   |   |   |   |   |   |   |
| S10CHGBP  | S10 |   | X |  |  |  |  | X |  |  |  |  | X |   |   |   |   |   |   |   |
| S10DGBP   | S10 |   | X |  |  |  |  |   |  |  |  |  | X |   |   |   |   |   | X |   |
| S10D1GBP  | S10 |   | X |  |  |  |  |   |  |  |  |  | X |   |   |   |   |   |   | X |
| S10SGBP   | S10 |   | X |  |  |  |  |   |  |  |  |  |   | X |   |   |   |   | X |   |
| S10S1GBP  | S10 |   | X |  |  |  |  |   |  |  |  |  |   | X |   |   |   |   |   | X |
| S10QGBP   | S10 |   | X |  |  |  |  |   |  |  |  |  |   |   | X |   |   |   | X |   |
| S10Q1GBP  | S10 |   | X |  |  |  |  |   |  |  |  |  |   |   | X |   |   |   |   | X |
| S10MGBP   | S10 |   | X |  |  |  |  |   |  |  |  |  |   |   |   | X |   |   | X |   |
| S10M1GBP  | S10 |   | X |  |  |  |  |   |  |  |  |  |   |   |   | X |   |   |   | X |
| S10DHGBP  | S10 |   | X |  |  |  |  | X |  |  |  |  | X |   |   |   |   |   | X |   |
| S10D1HGBP | S10 |   | X |  |  |  |  | X |  |  |  |  | X |   |   |   |   |   |   | X |
| S10SHGBP  | S10 |   | X |  |  |  |  | X |  |  |  |  |   | X |   |   |   |   | X |   |
| S10S1HGBP | S10 |   | X |  |  |  |  | X |  |  |  |  |   | X |   |   |   |   |   | X |
| S10QHGBP  | S10 |   | X |  |  |  |  | X |  |  |  |  |   |   | X |   |   |   | X |   |
| S10Q1HGBP | S10 |   | X |  |  |  |  | X |  |  |  |  |   |   | X |   |   |   |   | X |
| S10MHGBP  | S10 |   | X |  |  |  |  | X |  |  |  |  |   |   |   | X |   |   | X |   |
| S10M1HGBP | S10 |   | X |  |  |  |  | X |  |  |  |  |   |   |   | X |   |   |   | X |
| S10CGBP   | S10 |   | X |  |  |  |  |   |  |  |  |  | X |   |   |   |   |   |   |   |
| S10CHGBP  | S10 |   | X |  |  |  |  | X |  |  |  |  | X |   |   |   |   |   |   |   |
| S10DGBP   | S10 |   | X |  |  |  |  |   |  |  |  |  |   | X |   |   |   |   | X |   |
| S10D1GBP  | S10 |   | X |  |  |  |  |   |  |  |  |  |   | X |   |   |   |   |   | X |

|           |     |   |   |  |  |  |  |   |  |  |  |  |  |   |   |   |   |   |   |   |   |
|-----------|-----|---|---|--|--|--|--|---|--|--|--|--|--|---|---|---|---|---|---|---|---|
| S10SGBP   | S10 | X |   |  |  |  |  |   |  |  |  |  |  |   |   | X |   |   | X |   |   |
| S10S1GBP  | S10 | X |   |  |  |  |  |   |  |  |  |  |  |   |   | X |   |   |   |   | X |
| S10QGBP   | S10 | X |   |  |  |  |  |   |  |  |  |  |  |   |   |   | X |   | X |   |   |
| S10Q1GBP  | S10 | X |   |  |  |  |  |   |  |  |  |  |  |   |   |   | X |   |   |   | X |
| S10MGBP   | S10 | X |   |  |  |  |  |   |  |  |  |  |  |   |   |   |   | X | X |   |   |
| S10M1GBP  | S10 | X |   |  |  |  |  |   |  |  |  |  |  |   |   |   |   | X |   |   | X |
| S10DHGBP  | S10 | X |   |  |  |  |  | X |  |  |  |  |  |   |   | X |   |   | X |   |   |
| S10D1HGBP | S10 | X |   |  |  |  |  | X |  |  |  |  |  |   |   | X |   |   |   |   | X |
| S10SHGBP  | S10 | X |   |  |  |  |  | X |  |  |  |  |  |   |   |   | X |   | X |   |   |
| S10S1HGBP | S10 | X |   |  |  |  |  | X |  |  |  |  |  |   |   |   | X |   |   |   | X |
| S10QHGBP  | S10 | X |   |  |  |  |  | X |  |  |  |  |  |   |   |   |   | X | X |   |   |
| S10Q1HGBP | S10 | X |   |  |  |  |  | X |  |  |  |  |  |   |   |   |   | X |   |   | X |
| S10MHGBP  | S10 | X |   |  |  |  |  | X |  |  |  |  |  |   |   |   |   |   | X | X |   |
| S10M1HGBP | S10 | X |   |  |  |  |  | X |  |  |  |  |  |   |   |   |   |   | X |   | X |
| S10CUSD   | S10 |   | X |  |  |  |  |   |  |  |  |  |  | X |   |   |   |   |   |   |   |
| S10CHUSD  | S10 |   | X |  |  |  |  | X |  |  |  |  |  | X |   |   |   |   |   |   |   |
| S10DUSD   | S10 |   | X |  |  |  |  |   |  |  |  |  |  |   | X |   |   |   | X |   |   |
| S10D1 USD | S10 |   | X |  |  |  |  |   |  |  |  |  |  |   | X |   |   |   |   |   | X |
| S10SUSD   | S10 |   | X |  |  |  |  |   |  |  |  |  |  |   |   | X |   |   | X |   |   |
| S10S1 USD | S10 |   | X |  |  |  |  |   |  |  |  |  |  |   |   | X |   |   |   |   | X |
| S10QUSD   | S10 |   | X |  |  |  |  |   |  |  |  |  |  |   |   |   | X |   | X |   |   |
| S10Q1 USD | S10 |   | X |  |  |  |  |   |  |  |  |  |  |   |   |   | X |   |   |   | X |
| S10MUSD   | S10 |   | X |  |  |  |  |   |  |  |  |  |  |   |   |   |   | X | X |   |   |
| S10M1 USD | S10 |   | X |  |  |  |  |   |  |  |  |  |  |   |   |   |   | X |   |   | X |
| S10DHUSD  | S10 |   | X |  |  |  |  | X |  |  |  |  |  |   |   | X |   |   | X |   |   |

|            |     |  |   |   |  |  |  |  |   |  |  |   |   |   |   |  |   |   |  |   |
|------------|-----|--|---|---|--|--|--|--|---|--|--|---|---|---|---|--|---|---|--|---|
| S10D1 HUSD | S10 |  | X |   |  |  |  |  | X |  |  |   |   |   | X |  |   |   |  | X |
| S10SHUSD   | S10 |  | X |   |  |  |  |  | X |  |  |   |   |   | X |  |   | X |  |   |
| S10S1 HUSD | S10 |  | X |   |  |  |  |  | X |  |  |   |   |   | X |  |   |   |  | X |
| S10QHUSD   | S10 |  | X |   |  |  |  |  | X |  |  |   |   |   | X |  |   | X |  |   |
| S10Q1 HUSD | S10 |  | X |   |  |  |  |  | X |  |  |   |   |   | X |  |   |   |  | X |
| S10MHUSD   | S10 |  | X |   |  |  |  |  | X |  |  |   |   |   |   |  | X | X |  |   |
| S10M1 HUSD | S10 |  | X |   |  |  |  |  | X |  |  |   |   |   |   |  | X |   |  | X |
| S10CCHF    | S10 |  |   | X |  |  |  |  |   |  |  | X |   |   |   |  |   |   |  |   |
| S10CHCHF   | S10 |  |   | X |  |  |  |  | X |  |  | X |   |   |   |  |   |   |  |   |
| S10DCHF    | S10 |  |   | X |  |  |  |  |   |  |  |   | X |   |   |  |   | X |  |   |
| S10D1CHF   | S10 |  |   | X |  |  |  |  |   |  |  |   | X |   |   |  |   |   |  | X |
| S10SCHF    | S10 |  |   | X |  |  |  |  |   |  |  |   |   | X |   |  |   | X |  |   |
| S10S1CHF   | S10 |  |   | X |  |  |  |  |   |  |  |   |   | X |   |  |   |   |  | X |
| S10QCHF    | S10 |  |   | X |  |  |  |  |   |  |  |   |   |   | X |  |   | X |  |   |
| S10Q1 CHF  | S10 |  |   | X |  |  |  |  |   |  |  |   |   |   | X |  |   |   |  | X |
| S10MCHF    | S10 |  |   | X |  |  |  |  |   |  |  |   |   |   |   |  | X | X |  |   |
| S10M1CHF   | S10 |  |   | X |  |  |  |  |   |  |  |   |   |   |   |  | X |   |  | X |
| S10DHCHF   | S10 |  |   | X |  |  |  |  | X |  |  |   | X |   |   |  |   | X |  |   |
| S10D1 HCHF | S10 |  |   | X |  |  |  |  | X |  |  |   | X |   |   |  |   |   |  | X |
| S10SHCHF   | S10 |  |   | X |  |  |  |  | X |  |  |   |   | X |   |  |   | X |  |   |
| S10S1 HCHF | S10 |  |   | X |  |  |  |  | X |  |  |   |   | X |   |  |   |   |  | X |
| S10QHCHF   | S10 |  |   | X |  |  |  |  | X |  |  |   |   |   | X |  |   | X |  |   |
| S10Q1 HCHF | S10 |  |   | X |  |  |  |  | X |  |  |   |   |   | X |  |   |   |  | X |
| S10MHCHF   | S10 |  |   | X |  |  |  |  | X |  |  |   |   |   |   |  | X | X |  |   |
| S10M1 HCHF | S10 |  |   | X |  |  |  |  | X |  |  |   |   |   |   |  | X |   |  | X |

|            |     |  |  |  |   |   |  |  |  |   |   |  |  |   |   |  |  |   |   |   |   |  |
|------------|-----|--|--|--|---|---|--|--|--|---|---|--|--|---|---|--|--|---|---|---|---|--|
| S10CSGD    | S10 |  |  |  | X |   |  |  |  |   |   |  |  |   | X |  |  |   |   |   |   |  |
| S10CHSGD   | S10 |  |  |  | X |   |  |  |  | X |   |  |  |   | X |  |  |   |   |   |   |  |
| S10DSGD    | S10 |  |  |  | X |   |  |  |  |   |   |  |  | X |   |  |  |   |   | X |   |  |
| S10D1SGD   | S10 |  |  |  | X |   |  |  |  |   |   |  |  | X |   |  |  |   |   |   | X |  |
| S10SSGD    | S10 |  |  |  | X |   |  |  |  |   |   |  |  | X |   |  |  |   |   | X |   |  |
| S10S1 SGD  | S10 |  |  |  | X |   |  |  |  |   |   |  |  | X |   |  |  |   |   |   | X |  |
| S10QSGD    | S10 |  |  |  | X |   |  |  |  |   |   |  |  | X |   |  |  |   | X |   |   |  |
| S10Q1 SGD  | S10 |  |  |  | X |   |  |  |  |   |   |  |  | X |   |  |  |   |   |   | X |  |
| S10MSGD    | S10 |  |  |  | X |   |  |  |  |   |   |  |  |   |   |  |  | X | X |   |   |  |
| S10M1SGD   | S10 |  |  |  | X |   |  |  |  |   |   |  |  |   |   |  |  | X |   |   | X |  |
| S10DHSGD   | S10 |  |  |  | X |   |  |  |  | X |   |  |  | X |   |  |  |   |   | X |   |  |
| S10D1 HSGD | S10 |  |  |  | X |   |  |  |  | X |   |  |  | X |   |  |  |   |   |   | X |  |
| S10SHSGD   | S10 |  |  |  | X |   |  |  |  | X |   |  |  | X |   |  |  |   |   | X |   |  |
| S10S1 HSGD | S10 |  |  |  | X |   |  |  |  | X |   |  |  | X |   |  |  |   |   |   | X |  |
| S10QHSGD   | S10 |  |  |  | X |   |  |  |  | X |   |  |  | X |   |  |  |   | X | X |   |  |
| S10Q1 HSGD | S10 |  |  |  | X |   |  |  |  | X |   |  |  | X |   |  |  |   |   |   | X |  |
| S10MHSGD   | S10 |  |  |  | X |   |  |  |  | X |   |  |  |   |   |  |  | X | X |   |   |  |
| S10M1 HSGD | S10 |  |  |  | X |   |  |  |  | X |   |  |  |   |   |  |  | X |   |   | X |  |
| S10CJPY    | S10 |  |  |  |   | X |  |  |  |   |   |  |  |   | X |  |  |   |   |   |   |  |
| S10CHJPY   | S10 |  |  |  |   | X |  |  |  |   | X |  |  |   | X |  |  |   |   |   |   |  |
| S10DJ PY   | S10 |  |  |  |   | X |  |  |  |   |   |  |  | X |   |  |  |   |   | X |   |  |
| S10D1JPY   | S10 |  |  |  |   | X |  |  |  |   |   |  |  | X |   |  |  |   |   |   | X |  |
| S10SJPY    | S10 |  |  |  |   | X |  |  |  |   |   |  |  | X |   |  |  |   |   | X |   |  |
| S10S1 JPY  | S10 |  |  |  |   | X |  |  |  |   |   |  |  | X |   |  |  |   |   |   | X |  |
| S10QJPY    | S10 |  |  |  |   | X |  |  |  |   |   |  |  |   | X |  |  |   | X |   |   |  |

|            |     |   |   |   |  |  |   |   |  |  |   |  |  |  |   |   |   |   |   |   |   |
|------------|-----|---|---|---|--|--|---|---|--|--|---|--|--|--|---|---|---|---|---|---|---|
| S10Q1 JPY  | S10 |   |   |   |  |  | X |   |  |  |   |  |  |  |   |   | X |   |   |   | X |
| S10MJPY    | S10 |   |   |   |  |  | X |   |  |  |   |  |  |  |   |   | X | X |   |   |   |
| S10M1JPY   | S10 |   |   |   |  |  | X |   |  |  |   |  |  |  |   |   | X |   |   |   | X |
| S10DHJPY   | S10 |   |   |   |  |  | X |   |  |  | X |  |  |  | X |   |   |   | X |   |   |
| S10D1 HJPY | S10 |   |   |   |  |  | X |   |  |  | X |  |  |  | X |   |   |   |   |   | X |
| S10SHJPY   | S10 |   |   |   |  |  | X |   |  |  | X |  |  |  | X |   |   |   | X |   |   |
| S10S1 HJPY | S10 |   |   |   |  |  | X |   |  |  | X |  |  |  | X |   |   |   |   |   | X |
| S10QHJPY   | S10 |   |   |   |  |  | X |   |  |  | X |  |  |  | X |   |   | X |   |   |   |
| S10Q1 HJPY | S10 |   |   |   |  |  | X |   |  |  | X |  |  |  | X |   |   |   |   |   | X |
| S10MHJPY   | S10 |   |   |   |  |  | X |   |  |  | X |  |  |  |   |   | X | X |   |   |   |
| S10M1 HJPY | S10 |   |   |   |  |  | X |   |  |  | X |  |  |  |   |   | X |   |   |   | X |
| S10CUSD    | S10 |   |   | X |  |  |   |   |  |  |   |  |  |  | X |   |   |   |   |   |   |
| TCGBP      | T   |   | X |   |  |  |   |   |  |  |   |  |  |  | X |   |   |   |   |   |   |
| TCUSD      | T   |   |   | X |  |  |   |   |  |  |   |  |  |  | X |   |   |   |   |   |   |
| TDUSD      | T   |   |   | X |  |  |   |   |  |  |   |  |  |  |   | X |   |   |   | X |   |
| TQGBP      | T   |   | X |   |  |  |   |   |  |  |   |  |  |  |   |   | X |   |   | X |   |
| TQUSD      | T   |   |   | X |  |  |   |   |  |  |   |  |  |  |   |   | X |   |   | X |   |
| WCEUR      | W   | X |   |   |  |  |   |   |  |  |   |  |  |  | X |   |   |   |   |   |   |
| WCHEUR     | W   | X |   |   |  |  |   | X |  |  |   |  |  |  | X |   |   |   |   |   |   |
| WDEUR      | W   | X |   |   |  |  |   |   |  |  |   |  |  |  | X |   |   |   | X |   | X |
| WD1EUR     | W   | X |   |   |  |  |   |   |  |  |   |  |  |  | X |   |   |   |   |   |   |
| WSEUR      | W   | X |   |   |  |  |   |   |  |  |   |  |  |  |   | X |   |   | X |   | X |
| WS1EUR     | W   | X |   |   |  |  |   |   |  |  |   |  |  |  |   | X |   |   |   |   |   |
| WQEUR      | W   | X |   |   |  |  |   |   |  |  |   |  |  |  |   |   | X |   | X |   | X |
| WQ1EUR     | W   | X |   |   |  |  |   |   |  |  |   |  |  |  |   |   | X |   |   |   |   |
| WMEUR      | W   | X |   |   |  |  |   |   |  |  |   |  |  |  |   |   | X | X |   | X |   |

|         |   |   |   |  |  |  |  |   |  |  |  |  |  |  |  |  |  |  |   |  |  |   |   |
|---------|---|---|---|--|--|--|--|---|--|--|--|--|--|--|--|--|--|--|---|--|--|---|---|
| WM1EUR  | W | X |   |  |  |  |  |   |  |  |  |  |  |  |  |  |  |  | X |  |  |   |   |
| WDHEUR  | W | X |   |  |  |  |  | X |  |  |  |  |  |  |  |  |  |  | X |  |  | X | X |
| WD1HEUR | W | X |   |  |  |  |  | X |  |  |  |  |  |  |  |  |  |  | X |  |  |   |   |
| WSHEUR  | W | X |   |  |  |  |  | X |  |  |  |  |  |  |  |  |  |  | X |  |  | X | X |
| WS1HEUR | W | X |   |  |  |  |  | X |  |  |  |  |  |  |  |  |  |  | X |  |  |   |   |
| WQHEUR  | W | X |   |  |  |  |  | X |  |  |  |  |  |  |  |  |  |  | X |  |  | X | X |
| WQ1HEUR | W | X |   |  |  |  |  | X |  |  |  |  |  |  |  |  |  |  | X |  |  |   |   |
| WMHEUR  | W | X |   |  |  |  |  | X |  |  |  |  |  |  |  |  |  |  | X |  |  | X | X |
| WM1HEUR | W | X |   |  |  |  |  | X |  |  |  |  |  |  |  |  |  |  | X |  |  |   |   |
| WCGBP   | W |   | X |  |  |  |  |   |  |  |  |  |  |  |  |  |  |  | X |  |  |   |   |
| WCHGBP  | W |   | X |  |  |  |  | X |  |  |  |  |  |  |  |  |  |  | X |  |  |   |   |
| WDGBP   | W |   | X |  |  |  |  |   |  |  |  |  |  |  |  |  |  |  | X |  |  | X | X |
| WD1GBP  | W |   | X |  |  |  |  |   |  |  |  |  |  |  |  |  |  |  | X |  |  |   |   |
| WSGBP   | W |   | X |  |  |  |  |   |  |  |  |  |  |  |  |  |  |  | X |  |  | X | X |
| WS1GBP  | W |   | X |  |  |  |  |   |  |  |  |  |  |  |  |  |  |  | X |  |  |   |   |
| WQGBP   | W |   | X |  |  |  |  |   |  |  |  |  |  |  |  |  |  |  | X |  |  | X | X |
| WQ1GBP  | W |   | X |  |  |  |  |   |  |  |  |  |  |  |  |  |  |  | X |  |  |   |   |
| WMGBP   | W |   | X |  |  |  |  |   |  |  |  |  |  |  |  |  |  |  | X |  |  | X | X |
| WM1GBP  | W |   | X |  |  |  |  |   |  |  |  |  |  |  |  |  |  |  | X |  |  |   |   |
| WDHGBP  | W |   | X |  |  |  |  | X |  |  |  |  |  |  |  |  |  |  | X |  |  | X | X |
| WD1HGBP | W |   | X |  |  |  |  | X |  |  |  |  |  |  |  |  |  |  | X |  |  |   |   |
| WSHGBP  | W |   | X |  |  |  |  | X |  |  |  |  |  |  |  |  |  |  | X |  |  | X | X |
| WS1HGBP | W |   | X |  |  |  |  | X |  |  |  |  |  |  |  |  |  |  | X |  |  |   |   |
| WQHGBP  | W |   | X |  |  |  |  | X |  |  |  |  |  |  |  |  |  |  | X |  |  | X | X |
| WQ1HGBP | W |   | X |  |  |  |  | X |  |  |  |  |  |  |  |  |  |  | X |  |  |   |   |
| WMHGBP  | W |   | X |  |  |  |  | X |  |  |  |  |  |  |  |  |  |  | X |  |  | X | X |
| WM1HGBP | W |   | X |  |  |  |  | X |  |  |  |  |  |  |  |  |  |  | X |  |  |   |   |



|         |   |  |   |   |  |  |  |   |   |  |  |  |  |   |   |   |   |   |   |   |
|---------|---|--|---|---|--|--|--|---|---|--|--|--|--|---|---|---|---|---|---|---|
| WCUSD   | W |  | X |   |  |  |  |   |   |  |  |  |  | X |   |   |   |   |   |   |
| WCHUSD  | W |  | X |   |  |  |  | X |   |  |  |  |  | X |   |   |   |   |   |   |
| WDUSD   | W |  | X |   |  |  |  |   |   |  |  |  |  | X |   |   |   | X | X |   |
| WD1USD  | W |  | X |   |  |  |  |   |   |  |  |  |  | X |   |   |   |   |   |   |
| WSUSD   | W |  | X |   |  |  |  |   |   |  |  |  |  |   | X |   |   | X | X |   |
| WS1USD  | W |  | X |   |  |  |  |   |   |  |  |  |  |   | X |   |   |   |   |   |
| WQUSD   | W |  | X |   |  |  |  |   |   |  |  |  |  |   |   | X |   | X | X |   |
| WQ1USD  | W |  | X |   |  |  |  |   |   |  |  |  |  |   |   | X |   |   |   |   |
| WMUSD   | W |  | X |   |  |  |  |   |   |  |  |  |  |   |   |   | X | X | X |   |
| WM1USD  | W |  | X |   |  |  |  |   |   |  |  |  |  |   |   |   | X |   |   |   |
| WDHUSD  | W |  | X |   |  |  |  | X |   |  |  |  |  | X |   |   |   | X | X |   |
| WD1HUSD | W |  | X |   |  |  |  | X |   |  |  |  |  | X |   |   |   |   |   |   |
| WSHUSD  | W |  | X |   |  |  |  | X |   |  |  |  |  |   | X |   |   | X | X |   |
| WS1HUSD | W |  | X |   |  |  |  | X |   |  |  |  |  |   | X |   |   |   |   |   |
| WQHUSD  | W |  | X |   |  |  |  | X |   |  |  |  |  |   |   | X |   | X | X |   |
| WQ1HUSD | W |  | X |   |  |  |  | X |   |  |  |  |  |   |   | X |   |   |   |   |
| WMHUSD  | W |  | X |   |  |  |  | X |   |  |  |  |  |   |   |   | X | X | X |   |
| WM1HUSD | W |  | X |   |  |  |  | X |   |  |  |  |  |   |   |   | X |   |   |   |
| WCCHF   | W |  |   | X |  |  |  |   |   |  |  |  |  | X |   |   |   |   |   |   |
| WCHCHF  | W |  |   | X |  |  |  |   | X |  |  |  |  | X |   |   |   |   |   |   |
| WDCHF   | W |  |   | X |  |  |  |   |   |  |  |  |  |   | X |   |   | X | X |   |
| WD1CHF  | W |  |   | X |  |  |  |   |   |  |  |  |  |   | X |   |   |   |   |   |
| WSCHF   | W |  |   | X |  |  |  |   |   |  |  |  |  |   |   | X |   | X | X |   |
| WS1CHF  | W |  |   | X |  |  |  |   |   |  |  |  |  |   |   | X |   |   |   |   |
| WQCHF   | W |  |   | X |  |  |  |   |   |  |  |  |  |   |   |   | X | X | X |   |
| WQ1CHF  | W |  |   | X |  |  |  |   |   |  |  |  |  |   |   |   | X |   |   |   |
| WMCHF   | W |  |   | X |  |  |  |   |   |  |  |  |  |   |   |   |   | X | X | X |
| WM1CHF  | W |  |   | X |  |  |  |   |   |  |  |  |  |   |   |   |   | X |   |   |

|         |   |  |  |  |   |   |  |  |  |  |  |  |  |  |   |   |   |   |   |   |   |   |   |
|---------|---|--|--|--|---|---|--|--|--|--|--|--|--|--|---|---|---|---|---|---|---|---|---|
| WDHCHF  | W |  |  |  | X |   |  |  |  |  |  |  |  |  |   | X |   |   |   | X | X |   |   |
| WD1HCHF | W |  |  |  | X |   |  |  |  |  |  |  |  |  |   | X |   |   |   |   |   |   |   |
| WSHCHF  | W |  |  |  | X |   |  |  |  |  |  |  |  |  |   |   | X |   |   |   | X | X |   |
| WS1HCHF | W |  |  |  | X |   |  |  |  |  |  |  |  |  |   |   | X |   |   |   |   |   |   |
| WQHCHF  | W |  |  |  | X |   |  |  |  |  |  |  |  |  |   |   |   | X |   |   | X | X |   |
| WQ1HCHF | W |  |  |  | X |   |  |  |  |  |  |  |  |  |   |   |   | X |   |   |   |   |   |
| WMHCHF  | W |  |  |  | X |   |  |  |  |  |  |  |  |  |   |   |   |   | X |   | X | X |   |
| WM1HCHF | W |  |  |  | X |   |  |  |  |  |  |  |  |  |   |   |   |   | X |   |   |   |   |
| WCSGD   | W |  |  |  |   | X |  |  |  |  |  |  |  |  |   | X |   |   |   |   |   |   |   |
| WCHSGD  | W |  |  |  |   | X |  |  |  |  |  |  |  |  | X |   |   |   |   |   | X |   |   |
| WDSGD   | W |  |  |  |   | X |  |  |  |  |  |  |  |  |   |   | X |   |   |   |   | X | X |
| WD1SGD  | W |  |  |  |   | X |  |  |  |  |  |  |  |  |   |   | X |   |   |   |   |   |   |
| WSSGD   | W |  |  |  |   | X |  |  |  |  |  |  |  |  |   |   |   | X |   |   |   | X | X |
| WS1SGD  | W |  |  |  |   | X |  |  |  |  |  |  |  |  |   |   |   | X |   |   |   |   |   |
| WQSGD   | W |  |  |  |   | X |  |  |  |  |  |  |  |  |   |   |   |   | X |   |   | X | X |
| WQ1SGD  | W |  |  |  |   | X |  |  |  |  |  |  |  |  |   |   |   |   | X |   |   |   |   |
| WMSGD   | W |  |  |  |   | X |  |  |  |  |  |  |  |  |   |   |   |   |   | X |   | X | X |
| WM1SGD  | W |  |  |  |   | X |  |  |  |  |  |  |  |  |   |   |   |   |   | X |   |   |   |
| WDHSGD  | W |  |  |  |   | X |  |  |  |  |  |  |  |  |   |   | X |   |   |   |   | X | X |
| WD1HSGD | W |  |  |  |   | X |  |  |  |  |  |  |  |  |   |   |   | X |   |   |   |   |   |
| WSHSGD  | W |  |  |  |   | X |  |  |  |  |  |  |  |  |   |   |   |   | X |   |   | X | X |
| WS1HSGD | W |  |  |  |   | X |  |  |  |  |  |  |  |  |   |   |   |   | X |   |   |   |   |
| WQHSGD  | W |  |  |  |   | X |  |  |  |  |  |  |  |  |   |   |   |   |   | X |   | X | X |
| WQ1HSGD | W |  |  |  |   | X |  |  |  |  |  |  |  |  |   |   |   |   |   | X |   |   |   |
| WMHSGD  | W |  |  |  |   | X |  |  |  |  |  |  |  |  |   |   |   |   |   |   | X | X | X |
| WM1HSGD | W |  |  |  |   | X |  |  |  |  |  |  |  |  |   |   |   |   |   |   | X |   |   |
| WCJPY   | W |  |  |  |   |   |  |  |  |  |  |  |  |  |   |   |   |   |   |   |   | X |   |

|         |   |   |  |  |  |   |  |   |  |  |  |   |  |   |   |   |   |   |   |  |
|---------|---|---|--|--|--|---|--|---|--|--|--|---|--|---|---|---|---|---|---|--|
| WCHJPY  | W |   |  |  |  | X |  |   |  |  |  | X |  | X |   |   |   |   |   |  |
| WDJPY   | W |   |  |  |  | X |  |   |  |  |  |   |  | X |   |   |   | X | X |  |
| WD1JPY  | W |   |  |  |  | X |  |   |  |  |  |   |  | X |   |   |   |   |   |  |
| WSJPY   | W |   |  |  |  | X |  |   |  |  |  |   |  |   | X |   |   | X | X |  |
| WS1JPY  | W |   |  |  |  | X |  |   |  |  |  |   |  |   | X |   |   |   |   |  |
| WQJPY   | W |   |  |  |  | X |  |   |  |  |  |   |  |   |   | X |   | X | X |  |
| WQ1JPY  | W |   |  |  |  | X |  |   |  |  |  |   |  |   |   | X |   |   |   |  |
| WMJPY   | W |   |  |  |  | X |  |   |  |  |  |   |  |   |   | X |   | X | X |  |
| WM1JPY  | W |   |  |  |  | X |  |   |  |  |  |   |  |   |   | X |   |   |   |  |
| WDHJPY  | W |   |  |  |  | X |  |   |  |  |  | X |  |   | X |   |   | X | X |  |
| WD1HJPY | W |   |  |  |  | X |  |   |  |  |  | X |  |   | X |   |   |   |   |  |
| WSHJPY  | W |   |  |  |  | X |  |   |  |  |  | X |  |   |   | X |   | X | X |  |
| WS1HJPY | W |   |  |  |  | X |  |   |  |  |  | X |  |   |   | X |   |   |   |  |
| WQHJPY  | W |   |  |  |  | X |  |   |  |  |  | X |  |   |   | X |   | X | X |  |
| WQ1HJPY | W |   |  |  |  | X |  |   |  |  |  | X |  |   |   | X |   |   |   |  |
| WMHJPY  | W |   |  |  |  | X |  |   |  |  |  | X |  |   |   | X |   | X | X |  |
| WM1HJPY | W |   |  |  |  | X |  |   |  |  |  | X |  |   |   | X |   |   |   |  |
| XCEUR   | X | X |  |  |  |   |  |   |  |  |  |   |  |   | X |   |   |   |   |  |
| XCHEUR  | X | X |  |  |  |   |  | X |  |  |  |   |  |   | X |   |   |   |   |  |
| XDEUR   | X | X |  |  |  |   |  |   |  |  |  |   |  |   | X |   |   | X | X |  |
| XD1EUR  | X | X |  |  |  |   |  |   |  |  |  |   |  |   | X |   |   |   |   |  |
| XSEUR   | X | X |  |  |  |   |  |   |  |  |  |   |  |   |   | X |   | X | X |  |
| XS1EUR  | X | X |  |  |  |   |  |   |  |  |  |   |  |   |   | X |   |   |   |  |
| XQEUR   | X | X |  |  |  |   |  |   |  |  |  |   |  |   |   |   | X | X | X |  |
| XQ1EUR  | X | X |  |  |  |   |  |   |  |  |  |   |  |   |   |   | X |   |   |  |
| XMEUR   | X | X |  |  |  |   |  |   |  |  |  |   |  |   |   |   | X | X | X |  |
| XM1EUR  | X | X |  |  |  |   |  |   |  |  |  |   |  |   |   |   | X |   |   |  |

|         |   |   |   |   |  |  |  |  |   |  |  |  |  |  |  |   |   |   |  |   |   |   |   |
|---------|---|---|---|---|--|--|--|--|---|--|--|--|--|--|--|---|---|---|--|---|---|---|---|
| XDHEUR  | X | X |   |   |  |  |  |  | X |  |  |  |  |  |  |   | X |   |  |   | X | X |   |
| XD1HEUR | X | X |   |   |  |  |  |  | X |  |  |  |  |  |  |   | X |   |  |   |   |   |   |
| XSHEUR  | X | X |   |   |  |  |  |  | X |  |  |  |  |  |  |   | X |   |  |   | X | X |   |
| XS1HEUR | X | X |   |   |  |  |  |  | X |  |  |  |  |  |  |   | X |   |  |   |   |   |   |
| XQHEUR  | X | X |   |   |  |  |  |  | X |  |  |  |  |  |  |   |   |   |  | X |   | X | X |
| XQ1HEUR | X | X |   |   |  |  |  |  | X |  |  |  |  |  |  |   |   |   |  | X |   |   |   |
| XMHEUR  | X | X |   |   |  |  |  |  | X |  |  |  |  |  |  |   |   |   |  | X |   | X | X |
| XM1HEUR | X | X |   |   |  |  |  |  | X |  |  |  |  |  |  |   |   |   |  | X |   |   |   |
| XCGBP   | X |   | X |   |  |  |  |  |   |  |  |  |  |  |  | X |   |   |  |   |   |   |   |
| XCHGBP  | X |   | X |   |  |  |  |  | X |  |  |  |  |  |  | X |   |   |  |   |   |   |   |
| XDGBP   | X |   | X |   |  |  |  |  |   |  |  |  |  |  |  | X |   |   |  |   | X | X |   |
| XD1GBP  | X |   | X |   |  |  |  |  |   |  |  |  |  |  |  | X |   |   |  |   |   |   |   |
| XSGBP   | X |   | X |   |  |  |  |  |   |  |  |  |  |  |  |   | X |   |  |   | X | X |   |
| XS1GBP  | X |   | X |   |  |  |  |  |   |  |  |  |  |  |  |   | X |   |  |   |   |   |   |
| XQGBP   | X |   | X |   |  |  |  |  |   |  |  |  |  |  |  |   |   |   |  | X |   | X | X |
| XQ1GBP  | X |   | X |   |  |  |  |  |   |  |  |  |  |  |  |   |   |   |  | X |   |   |   |
| XMGBP   | X |   | X |   |  |  |  |  |   |  |  |  |  |  |  |   |   |   |  | X |   | X | X |
| XM1GBP  | X |   | X |   |  |  |  |  |   |  |  |  |  |  |  |   |   |   |  | X |   |   |   |
| XDHGBP  | X |   | X |   |  |  |  |  | X |  |  |  |  |  |  |   | X |   |  |   | X | X |   |
| XD1HGBP | X |   | X |   |  |  |  |  | X |  |  |  |  |  |  |   | X |   |  |   |   |   |   |
| XSHGBP  | X |   | X |   |  |  |  |  | X |  |  |  |  |  |  |   |   | X |  |   | X | X |   |
| XS1HGBP | X |   | X |   |  |  |  |  | X |  |  |  |  |  |  |   |   | X |  |   |   |   |   |
| XQHGBP  | X |   | X |   |  |  |  |  | X |  |  |  |  |  |  |   |   |   |  | X |   | X | X |
| XQ1HGBP | X |   | X |   |  |  |  |  | X |  |  |  |  |  |  |   |   |   |  | X |   |   |   |
| XMHGBP  | X |   | X |   |  |  |  |  | X |  |  |  |  |  |  |   |   |   |  | X |   | X | X |
| XM1HGBP | X |   | X |   |  |  |  |  | X |  |  |  |  |  |  |   |   |   |  | X |   |   |   |
| XCUSD   | X |   |   | X |  |  |  |  |   |  |  |  |  |  |  | X |   |   |  |   |   |   |   |





|         |   |   |  |  |  |  |   |  |   |  |  |   |  |  |   |   |   |   |   |   |   |   |  |
|---------|---|---|--|--|--|--|---|--|---|--|--|---|--|--|---|---|---|---|---|---|---|---|--|
| XDJPY   | X |   |  |  |  |  | X |  |   |  |  |   |  |  |   | X |   |   |   | X | X |   |  |
| XD1JPY  | X |   |  |  |  |  | X |  |   |  |  |   |  |  |   | X |   |   |   |   |   |   |  |
| XSJPY   | X |   |  |  |  |  | X |  |   |  |  |   |  |  |   |   | X |   |   |   | X | X |  |
| XS1JPY  | X |   |  |  |  |  | X |  |   |  |  |   |  |  |   |   | X |   |   |   |   |   |  |
| XQJPY   | X |   |  |  |  |  | X |  |   |  |  |   |  |  |   |   |   | X |   |   | X | X |  |
| XQ1JPY  | X |   |  |  |  |  | X |  |   |  |  |   |  |  |   |   |   | X |   |   |   |   |  |
| XMJPY   | X |   |  |  |  |  | X |  |   |  |  |   |  |  |   |   |   |   | X |   | X | X |  |
| XM1JPY  | X |   |  |  |  |  | X |  |   |  |  |   |  |  |   |   |   |   | X |   |   |   |  |
| XDHJPY  | X |   |  |  |  |  | X |  |   |  |  | X |  |  |   | X |   |   |   |   | X | X |  |
| XD1HJPY | X |   |  |  |  |  | X |  |   |  |  | X |  |  |   | X |   |   |   |   |   |   |  |
| XSHJPY  | X |   |  |  |  |  | X |  |   |  |  | X |  |  |   | X |   |   |   |   | X | X |  |
| XS1HJPY | X |   |  |  |  |  | X |  |   |  |  | X |  |  |   | X |   |   |   |   |   |   |  |
| XQHJPY  | X |   |  |  |  |  | X |  |   |  |  | X |  |  |   |   |   | X |   |   | X | X |  |
| XQ1HJPY | X |   |  |  |  |  | X |  |   |  |  | X |  |  |   |   |   | X |   |   |   |   |  |
| XMHJPY  | X |   |  |  |  |  | X |  |   |  |  | X |  |  |   |   |   |   | X |   | X | X |  |
| XM1HJPY | X |   |  |  |  |  | X |  |   |  |  | X |  |  |   |   |   |   | X |   |   |   |  |
| ZCEUR   | Z | X |  |  |  |  |   |  |   |  |  |   |  |  | X |   |   |   |   |   |   |   |  |
| ZCHEUR  | Z | X |  |  |  |  |   |  | X |  |  |   |  |  | X |   |   |   |   |   |   |   |  |
| ZDEUR   | Z | X |  |  |  |  |   |  |   |  |  |   |  |  |   | X |   |   |   |   | X | X |  |
| ZD1EUR  | Z | X |  |  |  |  |   |  |   |  |  |   |  |  |   | X |   |   |   |   |   |   |  |
| ZSEUR   | Z | X |  |  |  |  |   |  |   |  |  |   |  |  |   |   | X |   |   |   | X | X |  |
| ZS1EUR  | Z | X |  |  |  |  |   |  |   |  |  |   |  |  |   |   | X |   |   |   |   |   |  |
| ZQEUR   | Z | X |  |  |  |  |   |  |   |  |  |   |  |  |   |   |   | X |   |   | X | X |  |
| ZQ1EUR  | Z | X |  |  |  |  |   |  |   |  |  |   |  |  |   |   |   | X |   |   |   |   |  |
| ZMEUR   | Z | X |  |  |  |  |   |  |   |  |  |   |  |  |   |   |   |   | X |   | X | X |  |
| ZM1EUR  | Z | X |  |  |  |  |   |  |   |  |  |   |  |  |   |   |   |   | X |   |   |   |  |
| ZDEUR   | Z | X |  |  |  |  |   |  | X |  |  |   |  |  |   | X |   |   |   |   | X | X |  |





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| ZDUSD   | Z |  | X |   |  |  |  |   |   |  |  |  |   |   | X |   |   |   | X | X |  |
| ZD1USD  | Z |  | X |   |  |  |  |   |   |  |  |  |   |   | X |   |   |   |   |   |  |
| ZSUSD   | Z |  | X |   |  |  |  |   |   |  |  |  |   |   |   | X |   |   | X | X |  |
| ZS1USD  | Z |  | X |   |  |  |  |   |   |  |  |  |   |   |   | X |   |   |   |   |  |
| ZQUSD   | Z |  | X |   |  |  |  |   |   |  |  |  |   |   |   |   | X |   | X | X |  |
| ZQ1USD  | Z |  | X |   |  |  |  |   |   |  |  |  |   |   |   |   | X |   |   |   |  |
| ZMUSD   | Z |  | X |   |  |  |  |   |   |  |  |  |   |   |   |   |   | X | X | X |  |
| ZM1USD  | Z |  | X |   |  |  |  |   |   |  |  |  |   |   |   |   |   | X |   |   |  |
| ZDHUSD  | Z |  | X |   |  |  |  | X |   |  |  |  |   |   | X |   |   |   | X | X |  |
| ZD1HUSD | Z |  | X |   |  |  |  | X |   |  |  |  |   |   | X |   |   |   |   |   |  |
| ZSHUSD  | Z |  | X |   |  |  |  | X |   |  |  |  |   |   |   | X |   |   | X | X |  |
| ZS1HUSD | Z |  | X |   |  |  |  | X |   |  |  |  |   |   |   | X |   |   |   |   |  |
| ZQHUSD  | Z |  | X |   |  |  |  | X |   |  |  |  |   |   |   |   | X |   | X | X |  |
| ZQ1HUSD | Z |  | X |   |  |  |  | X |   |  |  |  |   |   |   |   |   | X |   |   |  |
| ZMHUSD  | Z |  | X |   |  |  |  | X |   |  |  |  |   |   |   |   |   | X | X | X |  |
| ZM1HUSD | Z |  | X |   |  |  |  | X |   |  |  |  |   |   |   |   |   | X |   |   |  |
| ZCCHF   | Z |  |   | X |  |  |  |   |   |  |  |  | X |   |   |   |   |   |   |   |  |
| ZCHCHF  | Z |  |   | X |  |  |  |   | X |  |  |  |   | X |   |   |   |   |   |   |  |
| ZDCHF   | Z |  |   | X |  |  |  |   |   |  |  |  |   |   | X |   |   |   | X | X |  |
| ZD1CHF  | Z |  |   | X |  |  |  |   |   |  |  |  |   |   | X |   |   |   |   |   |  |
| ZSCHF   | Z |  |   | X |  |  |  |   |   |  |  |  |   |   |   | X |   |   | X | X |  |
| ZS1CHF  | Z |  |   | X |  |  |  |   |   |  |  |  |   |   |   | X |   |   |   |   |  |
| ZQCHF   | Z |  |   | X |  |  |  |   |   |  |  |  |   |   |   |   | X |   | X | X |  |
| ZQ1CHF  | Z |  |   | X |  |  |  |   |   |  |  |  |   |   |   |   |   | X |   |   |  |
| ZMCHF   | Z |  |   | X |  |  |  |   |   |  |  |  |   |   |   |   |   | X | X | X |  |
| ZM1CHF  | Z |  |   | X |  |  |  |   |   |  |  |  |   |   |   |   |   | X |   |   |  |
| ZDHCHF  | Z |  |   | X |  |  |  |   | X |  |  |  |   |   | X |   |   |   | X | X |  |
| ZD1HCHF | Z |  |   | X |  |  |  |   | X |  |  |  |   |   | X |   |   |   |   |   |  |

|         |   |  |  |  |   |   |   |  |  |  |   |   |  |  |   |   |   |   |  |   |   |
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| ZSHCHF  | Z |  |  |  | X |   |   |  |  |  |   | X |  |  |   |   | X |   |  | X | X |
| ZS1HCHF | Z |  |  |  | X |   |   |  |  |  |   | X |  |  |   |   | X |   |  |   |   |
| ZQHCHF  | Z |  |  |  | X |   |   |  |  |  |   | X |  |  |   |   | X |   |  | X | X |
| ZQ1HCHF | Z |  |  |  | X |   |   |  |  |  |   | X |  |  |   |   | X |   |  |   |   |
| ZMHCHF  | Z |  |  |  | X |   |   |  |  |  |   | X |  |  |   |   | X |   |  | X | X |
| ZM1HCHF | Z |  |  |  | X |   |   |  |  |  |   | X |  |  |   |   | X |   |  |   |   |
| ZCSGD   | Z |  |  |  |   | X |   |  |  |  |   |   |  |  | X |   |   |   |  |   |   |
| ZCHSGD  | Z |  |  |  |   | X |   |  |  |  | X |   |  |  | X |   |   |   |  |   |   |
| ZDSGD   | Z |  |  |  |   | X |   |  |  |  |   |   |  |  | X |   |   |   |  | X | X |
| ZD1SGD  | Z |  |  |  |   | X |   |  |  |  |   |   |  |  | X |   |   |   |  |   |   |
| ZSSGD   | Z |  |  |  |   | X |   |  |  |  |   |   |  |  |   | X |   |   |  | X | X |
| ZS1SGD  | Z |  |  |  |   | X |   |  |  |  |   |   |  |  |   | X |   |   |  |   |   |
| ZQSGD   | Z |  |  |  |   | X |   |  |  |  |   |   |  |  |   |   | X |   |  | X | X |
| ZQ1SGD  | Z |  |  |  |   | X |   |  |  |  |   |   |  |  |   |   | X |   |  |   |   |
| ZMSGD   | Z |  |  |  |   | X |   |  |  |  |   |   |  |  |   |   |   | X |  | X | X |
| ZM1SGD  | Z |  |  |  |   | X |   |  |  |  |   |   |  |  |   |   |   | X |  |   |   |
| ZDHSGD  | Z |  |  |  |   | X |   |  |  |  | X |   |  |  | X |   |   |   |  | X | X |
| ZD1HSGD | Z |  |  |  |   | X |   |  |  |  | X |   |  |  | X |   |   |   |  |   |   |
| ZSHSGD  | Z |  |  |  |   | X |   |  |  |  | X |   |  |  |   | X |   |   |  | X | X |
| ZS1HSGD | Z |  |  |  |   | X |   |  |  |  | X |   |  |  |   | X |   |   |  |   |   |
| ZQHSGD  | Z |  |  |  |   | X |   |  |  |  | X |   |  |  |   |   | X |   |  | X | X |
| ZQ1HSGD | Z |  |  |  |   | X |   |  |  |  | X |   |  |  |   |   | X |   |  |   |   |
| ZMHSGD  | Z |  |  |  |   | X |   |  |  |  | X |   |  |  |   |   |   | X |  | X | X |
| ZM1HSGD | Z |  |  |  |   | X |   |  |  |  | X |   |  |  |   |   |   | X |  |   |   |
| ZCJPY   | Z |  |  |  |   |   | X |  |  |  |   |   |  |  | X |   |   |   |  |   |   |
| ZCHJPY  | Z |  |  |  |   |   | X |  |  |  |   | X |  |  | X |   |   |   |  |   |   |
| ZDJPY   | Z |  |  |  |   |   | X |  |  |  |   |   |  |  |   | X |   |   |  | X | X |







|         |   |  |   |   |   |   |  |  |   |   |   |  |   |   |   |   |   |  |   |   |
|---------|---|--|---|---|---|---|--|--|---|---|---|--|---|---|---|---|---|--|---|---|
| ASOGBP  | A |  | X |   |   |   |  |  | X |   |   |  |   |   |   | X |   |  | X |   |
| AS1OGBP | A |  | X |   |   |   |  |  | X |   |   |  |   |   |   | X |   |  |   | X |
| AQOGBP  | A |  | X |   |   |   |  |  | X |   |   |  |   |   |   | X |   |  | X |   |
| AQ1OGBP | A |  | X |   |   |   |  |  | X |   |   |  |   |   |   | X |   |  |   | X |
| AMOGBP  | A |  | X |   |   |   |  |  | X |   |   |  |   |   |   |   | X |  | X |   |
| AM1OGBP | A |  | X |   |   |   |  |  | X |   |   |  |   |   |   |   | X |  |   | X |
| ACOUSD  | A |  |   | X |   |   |  |  | X |   |   |  | X |   |   |   |   |  |   |   |
| ADOUSD  | A |  |   | X |   |   |  |  | X |   |   |  |   | X |   |   |   |  | X |   |
| AD1OUSD | A |  |   | X |   |   |  |  | X |   |   |  |   | X |   |   |   |  |   | X |
| ASOUSD  | A |  |   | X |   |   |  |  | X |   |   |  |   |   | X |   |   |  | X |   |
| AS1OUSD | A |  |   | X |   |   |  |  | X |   |   |  |   |   | X |   |   |  |   | X |
| AQOUSD  | A |  |   | X |   |   |  |  | X |   |   |  |   |   |   | X |   |  | X |   |
| AQ1OUSD | A |  |   | X |   |   |  |  | X |   |   |  |   |   |   | X |   |  |   | X |
| AMOUSD  | A |  |   | X |   |   |  |  | X |   |   |  |   |   |   |   | X |  | X |   |
| AM1OUSD | A |  |   | X |   |   |  |  | X |   |   |  |   |   |   |   | X |  |   | X |
| ACOCHF  | A |  |   |   | X |   |  |  |   | X |   |  |   | X |   |   |   |  |   |   |
| ADOCHF  | A |  |   |   | X |   |  |  |   | X |   |  |   |   | X |   |   |  | X |   |
| AD1OCHF | A |  |   |   | X |   |  |  |   | X |   |  |   |   | X |   |   |  |   | X |
| ASOCHF  | A |  |   |   | X |   |  |  |   | X |   |  |   |   |   | X |   |  | X |   |
| AS1OCHF | A |  |   |   | X |   |  |  |   | X |   |  |   |   |   | X |   |  |   | X |
| AQOCHF  | A |  |   |   | X |   |  |  |   | X |   |  |   |   |   |   | X |  | X |   |
| AQ1OCHF | A |  |   |   | X |   |  |  |   | X |   |  |   |   |   |   | X |  |   | X |
| AMOCHF  | A |  |   |   | X |   |  |  |   | X |   |  |   |   |   |   | X |  | X |   |
| AM1OCHF | A |  |   |   | X |   |  |  |   | X |   |  |   |   |   |   | X |  |   | X |
| ACOSGD  | A |  |   |   |   | X |  |  |   |   | X |  |   |   | X |   |   |  |   |   |
| ADOSGD  | A |  |   |   |   | X |  |  |   |   | X |  |   |   |   | X |   |  | X |   |
| AD1OSGD | A |  |   |   |   | X |  |  |   |   | X |  |   |   |   | X |   |  |   | X |
| ASOSGD  | A |  |   |   |   | X |  |  |   |   | X |  |   |   |   | X |   |  | X |   |
| AS1OSGD | A |  |   |   |   | X |  |  |   |   | X |  |   |   |   | X |   |  |   | X |

|         |   |   |  |  |  |   |   |   |   |   |  |  |   |   |   |   |   |   |   |   |   |
|---------|---|---|--|--|--|---|---|---|---|---|--|--|---|---|---|---|---|---|---|---|---|
| AQOSGD  | A |   |  |  |  | X |   |   |   |   |  |  |   |   |   |   | X |   |   | X |   |
| AQ1OSGD | A |   |  |  |  | X |   |   |   |   |  |  |   |   |   |   | X |   |   |   | X |
| AMOSGD  | A |   |  |  |  | X |   |   |   |   |  |  |   |   |   |   |   | X |   | X |   |
| AM1OSGD | A |   |  |  |  | X |   |   |   |   |  |  |   |   |   |   |   | X |   |   | X |
| ACOJPY  | A |   |  |  |  |   | X |   |   |   |  |  | X |   | X |   |   |   |   |   |   |
| ADOJPY  | A |   |  |  |  |   | X |   |   |   |  |  | X |   |   | X |   |   |   |   | X |
| AD1OJPY | A |   |  |  |  |   | X |   |   |   |  |  | X |   |   | X |   |   |   |   | X |
| ASOJPY  | A |   |  |  |  |   | X |   |   |   |  |  | X |   |   |   | X |   |   |   | X |
| AS1OJPY | A |   |  |  |  |   | X |   |   |   |  |  | X |   |   |   | X |   |   |   | X |
| AQOJPY  | A |   |  |  |  |   | X |   |   |   |  |  | X |   |   |   | X |   |   |   | X |
| AQ1OJPY | A |   |  |  |  |   | X |   |   |   |  |  | X |   |   |   | X |   |   |   | X |
| AMOJPY  | A |   |  |  |  |   | X |   |   |   |  |  | X |   |   |   |   | X |   | X |   |
| AM1OJPY | A |   |  |  |  |   | X |   |   |   |  |  | X |   |   |   |   | X |   |   | X |
| ACOHKD  | A |   |  |  |  |   |   | X |   |   |  |  |   | X | X |   |   |   |   |   |   |
| ADOHKD  | A |   |  |  |  |   |   | X |   |   |  |  |   | X |   | X |   |   |   |   | X |
| AD1OHKD | A |   |  |  |  |   |   | X |   |   |  |  |   | X |   | X |   |   |   |   | X |
| ASOHKD  | A |   |  |  |  |   |   | X |   |   |  |  |   | X |   |   | X |   |   |   | X |
| AS1OHKD | A |   |  |  |  |   |   | X |   |   |  |  |   | X |   |   | X |   |   |   | X |
| AQOHKD  | A |   |  |  |  |   |   | X |   |   |  |  |   | X |   |   |   | X |   |   | X |
| AQ1OHKD | A |   |  |  |  |   |   | X |   |   |  |  |   | X |   |   |   | X |   |   | X |
| AMOHKD  | A |   |  |  |  |   |   | X |   |   |  |  |   | X |   |   |   |   | X |   | X |
| AM1OHKD | A |   |  |  |  |   |   | X |   |   |  |  |   | X |   |   |   |   | X |   | X |
| BCOEUR  | B | X |  |  |  |   |   |   | X |   |  |  |   |   |   | X |   |   |   |   |   |
| BDOEUR  | B | X |  |  |  |   |   |   |   | X |  |  |   |   |   |   | X |   |   |   | X |
| BD1OEUR | B | X |  |  |  |   |   |   |   |   |  |  |   |   |   |   | X |   |   |   | X |
| BSOEUR  | B | X |  |  |  |   |   |   |   |   |  |  |   |   |   |   | X |   |   |   | X |
| BS1OEUR | B | X |  |  |  |   |   |   |   |   |  |  |   |   |   |   | X |   |   |   | X |
| BQOEUR  | B | X |  |  |  |   |   |   |   |   |  |  |   |   |   |   |   | X |   |   | X |
| BQ1OEUR | B | X |  |  |  |   |   |   |   |   |  |  |   |   |   |   |   | X |   |   | X |

|         |   |   |   |   |   |  |  |   |   |   |   |  |  |   |   |   |   |   |   |   |
|---------|---|---|---|---|---|--|--|---|---|---|---|--|--|---|---|---|---|---|---|---|
| BMOEUR  | B | X |   |   |   |  |  | X |   |   |   |  |  |   |   |   |   | X | X |   |
| BM1OEUR | B | X |   |   |   |  |  | X |   |   |   |  |  |   |   |   |   | X |   | X |
| BCOGBP  | B |   | X |   |   |  |  |   | X |   |   |  |  | X |   |   |   |   |   |   |
| BDOGBP  | B |   | X |   |   |  |  |   | X |   |   |  |  |   | X |   |   |   | X |   |
| BD1OGBP | B |   | X |   |   |  |  |   | X |   |   |  |  |   | X |   |   |   |   | X |
| BSOGBP  | B |   | X |   |   |  |  |   | X |   |   |  |  |   |   | X |   |   | X |   |
| BS1OGBP | B |   | X |   |   |  |  |   | X |   |   |  |  |   |   | X |   |   |   | X |
| BQOGBP  | B |   | X |   |   |  |  |   | X |   |   |  |  |   |   |   | X |   | X |   |
| BQ1OGBP | B |   | X |   |   |  |  |   | X |   |   |  |  |   |   |   | X |   |   | X |
| BMOGBP  | B |   | X |   |   |  |  |   | X |   |   |  |  |   |   |   |   | X | X |   |
| BM1OGBP | B |   | X |   |   |  |  |   | X |   |   |  |  |   |   |   |   | X |   | X |
| BCOUSD  | B |   |   | X |   |  |  |   |   | X |   |  |  |   | X |   |   |   |   |   |
| BDOUSD  | B |   |   | X |   |  |  |   |   | X |   |  |  |   |   | X |   |   | X |   |
| BD1OUSD | B |   |   | X |   |  |  |   |   | X |   |  |  |   |   | X |   |   |   | X |
| BSOUSD  | B |   |   | X |   |  |  |   |   | X |   |  |  |   |   |   | X |   | X |   |
| BS1OUSD | B |   |   | X |   |  |  |   |   | X |   |  |  |   |   |   | X |   |   | X |
| BQOUSD  | B |   |   | X |   |  |  |   |   | X |   |  |  |   |   |   |   | X | X |   |
| BQ1OUSD | B |   |   | X |   |  |  |   |   | X |   |  |  |   |   |   |   | X |   | X |
| BMOUSD  | B |   |   | X |   |  |  |   |   | X |   |  |  |   |   |   |   |   | X | X |
| BM1OUSD | B |   |   | X |   |  |  |   |   | X |   |  |  |   |   |   |   |   | X | X |
| BCOCHF  | B |   |   |   | X |  |  |   |   |   | X |  |  |   |   | X |   |   |   |   |
| BDOCHF  | B |   |   |   | X |  |  |   |   |   | X |  |  |   |   |   | X |   | X |   |
| BD1OCHF | B |   |   |   | X |  |  |   |   |   | X |  |  |   |   |   | X |   |   | X |
| BSOCHF  | B |   |   |   | X |  |  |   |   |   | X |  |  |   |   |   |   | X | X |   |
| BS1OCHF | B |   |   |   | X |  |  |   |   |   | X |  |  |   |   |   |   | X |   | X |
| BQOCHF  | B |   |   |   | X |  |  |   |   |   | X |  |  |   |   |   |   |   | X | X |
| BQ1OCHF | B |   |   |   | X |  |  |   |   |   | X |  |  |   |   |   |   |   | X | X |
| BMOCHF  | B |   |   |   | X |  |  |   |   |   | X |  |  |   |   |   |   |   | X | X |
| BM1OCHF | B |   |   |   | X |  |  |   |   |   | X |  |  |   |   |   |   |   | X | X |







|         |   |   |   |   |   |  |  |   |   |   |   |  |  |   |   |   |   |   |   |   |
|---------|---|---|---|---|---|--|--|---|---|---|---|--|--|---|---|---|---|---|---|---|
| SS1OEUR | S | X |   |   |   |  |  | X |   |   |   |  |  |   |   | X |   |   |   | X |
| SQOEUR  | S | X |   |   |   |  |  | X |   |   |   |  |  |   |   | X |   | X |   |   |
| SQ1OEUR | S | X |   |   |   |  |  | X |   |   |   |  |  |   |   | X |   |   |   | X |
| SMOEUR  | S | X |   |   |   |  |  | X |   |   |   |  |  |   |   |   | X | X |   |   |
| SM1OEUR | S | X |   |   |   |  |  | X |   |   |   |  |  |   |   |   | X |   |   | X |
| SCOGBP  | S |   | X |   |   |  |  |   | X |   |   |  |  | X |   |   |   |   |   |   |
| SDOGBP  | S |   | X |   |   |  |  |   | X |   |   |  |  |   | X |   |   |   | X |   |
| SD1OGBP | S |   | X |   |   |  |  |   | X |   |   |  |  |   | X |   |   |   |   | X |
| SSOGBP  | S |   | X |   |   |  |  |   | X |   |   |  |  |   | X |   |   |   | X |   |
| SS1OGBP | S |   | X |   |   |  |  |   | X |   |   |  |  |   | X |   |   |   |   | X |
| SQOGBP  | S |   | X |   |   |  |  |   | X |   |   |  |  |   |   | X |   |   | X |   |
| SQ1OGBP | S |   | X |   |   |  |  |   | X |   |   |  |  |   |   | X |   |   |   | X |
| SMOGBP  | S |   | X |   |   |  |  |   | X |   |   |  |  |   |   |   | X | X |   |   |
| SM1OGBP | S |   | X |   |   |  |  |   | X |   |   |  |  |   |   |   | X |   |   | X |
| SCOUSD  | S |   |   | X |   |  |  |   |   | X |   |  |  |   | X |   |   |   |   |   |
| SDOUSD  | S |   |   | X |   |  |  |   |   | X |   |  |  |   | X |   |   |   | X |   |
| SD1OUSD | S |   |   | X |   |  |  |   |   | X |   |  |  |   | X |   |   |   |   | X |
| SSOUSD  | S |   |   | X |   |  |  |   |   | X |   |  |  |   | X |   |   |   | X |   |
| SS1OUSD | S |   |   | X |   |  |  |   |   | X |   |  |  |   | X |   |   |   |   | X |
| SQOUSD  | S |   |   | X |   |  |  |   |   | X |   |  |  |   |   | X |   |   | X |   |
| SQ1OUSD | S |   |   | X |   |  |  |   |   | X |   |  |  |   |   | X |   |   |   | X |
| SMOUSD  | S |   |   | X |   |  |  |   |   | X |   |  |  |   |   |   | X | X |   |   |
| SM1OUSD | S |   |   | X |   |  |  |   |   | X |   |  |  |   |   |   | X |   |   | X |
| SCOCHF  | S |   |   |   | X |  |  |   |   |   | X |  |  |   | X |   |   |   |   |   |
| SDOCHF  | S |   |   |   | X |  |  |   |   |   | X |  |  |   | X |   |   |   | X |   |
| SD1OCHF | S |   |   |   | X |  |  |   |   |   | X |  |  |   | X |   |   |   |   | X |
| SSOCHF  | S |   |   |   | X |  |  |   |   |   | X |  |  |   | X |   |   |   | X |   |
| SS1OCHF | S |   |   |   | X |  |  |   |   |   | X |  |  |   | X |   |   |   |   | X |
| SQOCHF  | S |   |   |   | X |  |  |   |   |   | X |  |  |   |   | X |   |   | X |   |

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| SQ1OCHF | S |  |  |  | X |   |   |   |  |  |  | X |   |   |   |   | X |   |   |   | X |   |
| SMOCHF  | S |  |  |  | X |   |   |   |  |  |  | X |   |   |   |   |   | X |   | X |   |   |
| SM1OCHF | S |  |  |  | X |   |   |   |  |  |  | X |   |   |   |   |   | X |   |   |   | X |
| SCOSGD  | S |  |  |  |   | X |   |   |  |  |  | X |   |   | X |   |   |   |   |   |   |   |
| SDOSGD  | S |  |  |  |   | X |   |   |  |  |  | X |   |   | X |   |   |   |   |   | X |   |
| SD1OSGD | S |  |  |  |   | X |   |   |  |  |  | X |   |   | X |   |   |   |   |   |   | X |
| SSOSGD  | S |  |  |  |   | X |   |   |  |  |  | X |   |   |   | X |   |   |   |   | X |   |
| SS1OSGD | S |  |  |  |   | X |   |   |  |  |  | X |   |   |   | X |   |   |   |   |   | X |
| SQOSGD  | S |  |  |  |   | X |   |   |  |  |  | X |   |   |   |   | X |   |   |   | X |   |
| SQ1OSGD | S |  |  |  |   | X |   |   |  |  |  | X |   |   |   |   | X |   |   |   |   | X |
| SMOSGD  | S |  |  |  |   | X |   |   |  |  |  | X |   |   |   |   |   | X |   | X |   |   |
| SM1OSGD | S |  |  |  |   | X |   |   |  |  |  | X |   |   |   |   |   | X |   | X |   | X |
| SCOJPY  | S |  |  |  |   |   | X |   |  |  |  |   | X |   | X |   |   |   |   |   |   |   |
| SDOJPY  | S |  |  |  |   |   | X |   |  |  |  |   | X |   |   | X |   |   |   |   | X |   |
| SD1OJPY | S |  |  |  |   |   | X |   |  |  |  |   | X |   |   | X |   |   |   |   |   | X |
| SSOJPY  | S |  |  |  |   |   | X |   |  |  |  |   | X |   |   |   | X |   |   |   | X |   |
| SS1OJPY | S |  |  |  |   |   | X |   |  |  |  |   | X |   |   |   | X |   |   |   |   | X |
| SQOJPY  | S |  |  |  |   |   | X |   |  |  |  |   | X |   |   |   |   | X |   |   | X |   |
| SQ1OJPY | S |  |  |  |   |   | X |   |  |  |  |   | X |   |   |   |   | X |   |   |   | X |
| SMOJPY  | S |  |  |  |   |   | X |   |  |  |  |   | X |   |   |   |   |   | X |   | X |   |
| SM1OJPY | S |  |  |  |   |   | X |   |  |  |  |   | X |   |   |   |   |   | X |   | X | X |
| SCOHKD  | S |  |  |  |   |   |   | X |  |  |  |   |   | X | X |   |   |   |   |   |   |   |
| SDOHKD  | S |  |  |  |   |   |   | X |  |  |  |   |   | X |   | X |   |   |   |   | X |   |
| SD1OHKD | S |  |  |  |   |   |   | X |  |  |  |   |   | X |   | X |   |   |   |   |   | X |
| SSOHKD  | S |  |  |  |   |   |   | X |  |  |  |   |   | X |   |   | X |   |   |   | X |   |
| SS1OHKD | S |  |  |  |   |   |   | X |  |  |  |   |   | X |   |   | X |   |   |   |   | X |
| SQOHKD  | S |  |  |  |   |   |   | X |  |  |  |   |   | X |   |   |   | X |   |   | X |   |
| SQ1OHKD | S |  |  |  |   |   |   | X |  |  |  |   |   | X |   |   |   | X |   |   |   | X |
| SMOHKD  | S |  |  |  |   |   |   | X |  |  |  |   |   | X |   |   |   |   | X |   | X |   |

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|----------|----|---|---|---|---|--|--|---|---|---|--|--|--|---|---|--|--|---|---|--|---|
| SM1OHKD  | S  |   |   |   |   |  |  | X |   |   |  |  |  | X |   |  |  | X |   |  | X |
| S1COEUR  | S1 | X |   |   |   |  |  | X |   |   |  |  |  | X |   |  |  |   |   |  |   |
| S1DOEUR  | S1 | X |   |   |   |  |  | X |   |   |  |  |  | X |   |  |  |   | X |  |   |
| S1D1OEUR | S1 | X |   |   |   |  |  | X |   |   |  |  |  | X |   |  |  |   |   |  | X |
| S1SOEUR  | S1 | X |   |   |   |  |  | X |   |   |  |  |  | X |   |  |  |   | X |  |   |
| S1S1OEUR | S1 | X |   |   |   |  |  | X |   |   |  |  |  | X |   |  |  |   |   |  | X |
| S1QOEUR  | S1 | X |   |   |   |  |  | X |   |   |  |  |  |   | X |  |  |   | X |  |   |
| S1Q1OEUR | S1 | X |   |   |   |  |  | X |   |   |  |  |  |   | X |  |  |   | X |  |   |
| S1MOEUR  | S1 | X |   |   |   |  |  | X |   |   |  |  |  |   | X |  |  |   | X |  |   |
| S1M1OEUR | S1 | X |   |   |   |  |  | X |   |   |  |  |  |   | X |  |  |   | X |  |   |
| S1COGBP  | S1 |   | X |   |   |  |  |   | X |   |  |  |  | X |   |  |  |   |   |  |   |
| S1DOGBP  | S1 |   | X |   |   |  |  |   | X |   |  |  |  | X |   |  |  |   | X |  |   |
| S1D1OGBP | S1 |   | X |   |   |  |  |   | X |   |  |  |  | X |   |  |  |   |   |  | X |
| S1SOGBP  | S1 |   | X |   |   |  |  |   | X |   |  |  |  | X |   |  |  |   | X |  |   |
| S1S1OGBP | S1 |   | X |   |   |  |  |   | X |   |  |  |  | X |   |  |  |   |   |  | X |
| S1QOGBP  | S1 |   | X |   |   |  |  |   | X |   |  |  |  |   | X |  |  |   | X |  |   |
| S1Q1OGBP | S1 |   | X |   |   |  |  |   | X |   |  |  |  |   | X |  |  |   |   |  | X |
| S1MOGBP  | S1 |   | X |   |   |  |  |   | X |   |  |  |  |   | X |  |  |   | X |  |   |
| S1M1OGBP | S1 |   | X |   |   |  |  |   | X |   |  |  |  |   | X |  |  |   | X |  |   |
| S1COUSD  | S1 |   |   | X |   |  |  |   | X |   |  |  |  | X |   |  |  |   |   |  |   |
| S1DOUSD  | S1 |   |   | X |   |  |  |   | X |   |  |  |  | X |   |  |  |   | X |  |   |
| S1D1OUSD | S1 |   |   | X |   |  |  |   | X |   |  |  |  | X |   |  |  |   |   |  | X |
| S1SOUSD  | S1 |   |   | X |   |  |  |   | X |   |  |  |  | X |   |  |  |   | X |  |   |
| S1S1OUSD | S1 |   |   | X |   |  |  |   | X |   |  |  |  | X |   |  |  |   |   |  | X |
| S1QOUSD  | S1 |   |   | X |   |  |  |   | X |   |  |  |  |   | X |  |  |   | X |  |   |
| S1Q1OUSD | S1 |   |   | X |   |  |  |   | X |   |  |  |  |   | X |  |  |   | X |  |   |
| S1MOUSD  | S1 |   |   | X |   |  |  |   | X |   |  |  |  |   | X |  |  |   | X |  |   |
| S1M1OUSD | S1 |   |   | X |   |  |  |   | X |   |  |  |  |   | X |  |  |   | X |  |   |
| S1COCHF  | S1 |   |   |   | X |  |  |   |   | X |  |  |  | X |   |  |  |   |   |  |   |

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|----------|----|---|--|--|---|---|---|---|--|--|---|---|---|---|---|---|---|---|--|---|---|---|
| S1DOCHF  | S1 |   |  |  | X |   |   |   |  |  | X |   |   |   |   | X |   |   |  | X |   |   |
| S1D1OCHF | S1 |   |  |  | X |   |   |   |  |  | X |   |   |   |   | X |   |   |  |   |   | X |
| S1SOCHF  | S1 |   |  |  | X |   |   |   |  |  | X |   |   |   |   | X |   |   |  |   | X |   |
| S1S1OCHF | S1 |   |  |  | X |   |   |   |  |  | X |   |   |   |   | X |   |   |  |   |   | X |
| S1QOCHF  | S1 |   |  |  | X |   |   |   |  |  | X |   |   |   |   |   | X |   |  |   | X |   |
| S1Q1OCHF | S1 |   |  |  | X |   |   |   |  |  | X |   |   |   |   |   | X |   |  |   |   | X |
| S1MOCHF  | S1 |   |  |  | X |   |   |   |  |  | X |   |   |   |   |   | X |   |  |   | X |   |
| S1M1OCHF | S1 |   |  |  | X |   |   |   |  |  | X |   |   |   |   |   | X |   |  |   |   | X |
| S1COSGD  | S1 |   |  |  |   | X |   |   |  |  |   | X |   |   | X |   |   |   |  |   |   |   |
| S1DOSGD  | S1 |   |  |  |   | X |   |   |  |  |   | X |   |   |   | X |   |   |  |   | X |   |
| S1D1OSGD | S1 |   |  |  |   | X |   |   |  |  |   | X |   |   |   | X |   |   |  |   |   | X |
| S1SOSGD  | S1 |   |  |  |   | X |   |   |  |  |   | X |   |   |   | X |   |   |  |   | X |   |
| S1S1OSGD | S1 |   |  |  |   | X |   |   |  |  |   | X |   |   |   | X |   |   |  |   |   | X |
| S1QOSGD  | S1 |   |  |  |   | X |   |   |  |  |   | X |   |   |   |   | X |   |  |   | X |   |
| S1Q1OSGD | S1 |   |  |  |   | X |   |   |  |  |   | X |   |   |   |   | X |   |  |   |   | X |
| S1MOSGD  | S1 |   |  |  |   | X |   |   |  |  |   | X |   |   |   |   | X |   |  |   | X |   |
| S1M1OSGD | S1 |   |  |  |   | X |   |   |  |  |   | X |   |   |   |   | X |   |  |   |   | X |
| S1COJPY  | S1 |   |  |  |   |   | X |   |  |  |   |   | X |   | X |   |   |   |  |   |   |   |
| S1DOJPY  | S1 |   |  |  |   |   | X |   |  |  |   |   |   | X |   | X |   |   |  |   | X |   |
| S1D1OJPY | S1 |   |  |  |   |   | X |   |  |  |   |   |   |   | X |   | X |   |  |   |   | X |
| S1SOJPY  | S1 |   |  |  |   |   | X |   |  |  |   |   |   |   |   | X |   |   |  |   | X |   |
| S1S1OJPY | S1 |   |  |  |   |   | X |   |  |  |   |   |   |   |   | X |   |   |  |   |   | X |
| S1QOJPY  | S1 |   |  |  |   |   | X |   |  |  |   |   |   |   |   |   | X |   |  |   | X |   |
| S1Q1OJPY | S1 |   |  |  |   |   | X |   |  |  |   |   |   |   |   |   | X |   |  |   |   | X |
| S1MOJPY  | S1 |   |  |  |   |   | X |   |  |  |   |   |   |   |   |   |   | X |  |   | X |   |
| S1M1OJPY | S1 |   |  |  |   |   | X |   |  |  |   |   |   |   |   |   |   | X |  |   |   | X |
| S2COEUR  | S2 | X |  |  |   |   |   | X |  |  |   |   |   |   | X |   |   |   |  |   |   |   |
| S2DOEUR  | S2 | X |  |  |   |   |   | X |  |  |   |   |   |   |   | X |   |   |  |   | X |   |
| S2D1OEUR | S2 | X |  |  |   |   |   | X |  |  |   |   |   |   |   | X |   |   |  |   |   | X |

|          |    |   |   |   |   |  |  |   |   |   |  |  |  |   |   |   |   |  |   |   |
|----------|----|---|---|---|---|--|--|---|---|---|--|--|--|---|---|---|---|--|---|---|
| S2SOEUR  | S2 | X |   |   |   |  |  | X |   |   |  |  |  |   |   | X |   |  | X |   |
| S2S1OEUR | S2 | X |   |   |   |  |  | X |   |   |  |  |  |   |   | X |   |  |   | X |
| S2QOEUR  | S2 | X |   |   |   |  |  | X |   |   |  |  |  |   |   | X |   |  | X |   |
| S2Q1OEUR | S2 | X |   |   |   |  |  | X |   |   |  |  |  |   |   | X |   |  |   | X |
| S2MOEUR  | S2 | X |   |   |   |  |  | X |   |   |  |  |  |   |   |   | X |  | X |   |
| S2M1OEUR | S2 | X |   |   |   |  |  | X |   |   |  |  |  |   |   |   | X |  |   | X |
| S2COGBP  | S2 |   | X |   |   |  |  |   | X |   |  |  |  | X |   |   |   |  |   |   |
| S2DOGBP  | S2 |   | X |   |   |  |  |   | X |   |  |  |  |   | X |   |   |  | X |   |
| S2D1OGBP | S2 |   | X |   |   |  |  |   | X |   |  |  |  |   | X |   |   |  |   | X |
| S2SOGBP  | S2 |   | X |   |   |  |  |   | X |   |  |  |  |   | X |   |   |  | X |   |
| S2S1OGBP | S2 |   | X |   |   |  |  |   | X |   |  |  |  |   | X |   |   |  |   | X |
| S2QOGBP  | S2 |   | X |   |   |  |  |   | X |   |  |  |  |   |   | X |   |  | X |   |
| S2Q1OGBP | S2 |   | X |   |   |  |  |   | X |   |  |  |  |   |   | X |   |  |   | X |
| S2MOGBP  | S2 |   | X |   |   |  |  |   | X |   |  |  |  |   |   |   | X |  | X |   |
| S2M1OGBP | S2 |   | X |   |   |  |  |   | X |   |  |  |  |   |   |   | X |  |   | X |
| S2COUSD  | S2 |   |   | X |   |  |  |   | X |   |  |  |  | X |   |   |   |  |   |   |
| S2DOUSD  | S2 |   |   | X |   |  |  |   | X |   |  |  |  |   | X |   |   |  | X |   |
| S2D1OUSD | S2 |   |   | X |   |  |  |   | X |   |  |  |  |   | X |   |   |  |   | X |
| S2SOUSD  | S2 |   |   | X |   |  |  |   | X |   |  |  |  |   | X |   |   |  | X |   |
| S2S1OUSD | S2 |   |   | X |   |  |  |   | X |   |  |  |  |   | X |   |   |  |   | X |
| S2QOUSD  | S2 |   |   | X |   |  |  |   | X |   |  |  |  |   |   | X |   |  | X |   |
| S2Q1OUSD | S2 |   |   | X |   |  |  |   | X |   |  |  |  |   |   | X |   |  |   | X |
| S2MOUSD  | S2 |   |   | X |   |  |  |   | X |   |  |  |  |   |   |   | X |  | X |   |
| S2M1OUSD | S2 |   |   | X |   |  |  |   | X |   |  |  |  |   |   |   | X |  |   | X |
| S2COCHF  | S2 |   |   |   | X |  |  |   |   | X |  |  |  | X |   |   |   |  |   |   |
| S2DOCHF  | S2 |   |   |   | X |  |  |   |   | X |  |  |  |   | X |   |   |  | X |   |
| S2D1OCHF | S2 |   |   |   | X |  |  |   |   | X |  |  |  |   | X |   |   |  |   | X |
| S2SOCHF  | S2 |   |   |   | X |  |  |   |   | X |  |  |  |   | X |   |   |  | X |   |
| S2S1OCHF | S2 |   |   |   | X |  |  |   |   | X |  |  |  |   | X |   |   |  |   | X |

|          |    |   |  |  |   |   |   |   |  |  |  |   |   |  |   |   |   |   |   |   |   |   |
|----------|----|---|--|--|---|---|---|---|--|--|--|---|---|--|---|---|---|---|---|---|---|---|
| S2QOCHF  | S2 |   |  |  | X |   |   |   |  |  |  | X |   |  |   |   |   | X |   | X |   |   |
| S2Q1OCHF | S2 |   |  |  | X |   |   |   |  |  |  | X |   |  |   |   |   |   | X |   |   | X |
| S2MOCHF  | S2 |   |  |  | X |   |   |   |  |  |  | X |   |  |   |   |   |   | X |   | X |   |
| S2M1OCHF | S2 |   |  |  | X |   |   |   |  |  |  | X |   |  |   |   |   |   | X |   |   | X |
| S2COSGD  | S2 |   |  |  |   | X |   |   |  |  |  | X |   |  | X |   |   |   |   |   |   |   |
| S2DOSGD  | S2 |   |  |  |   | X |   |   |  |  |  | X |   |  |   | X |   |   |   |   | X |   |
| S2D1OSGD | S2 |   |  |  |   | X |   |   |  |  |  | X |   |  |   | X |   |   |   |   |   | X |
| S2SOSGD  | S2 |   |  |  |   | X |   |   |  |  |  | X |   |  |   | X |   |   |   |   | X |   |
| S2S1OSGD | S2 |   |  |  |   | X |   |   |  |  |  | X |   |  |   | X |   |   |   |   |   | X |
| S2QOSGD  | S2 |   |  |  |   | X |   |   |  |  |  | X |   |  |   |   |   | X |   |   | X |   |
| S2Q1OSGD | S2 |   |  |  |   | X |   |   |  |  |  | X |   |  |   |   |   | X |   |   |   | X |
| S2MOSGD  | S2 |   |  |  |   | X |   |   |  |  |  | X |   |  |   |   |   | X |   | X | X |   |
| S2M1OSGD | S2 |   |  |  |   | X |   |   |  |  |  | X |   |  |   |   |   | X |   |   |   | X |
| S2COJPY  | S2 |   |  |  |   |   | X |   |  |  |  |   | X |  |   | X |   |   |   |   |   |   |
| S2DOJPY  | S2 |   |  |  |   |   | X |   |  |  |  |   | X |  |   |   | X |   |   |   | X |   |
| S2D1OJPY | S2 |   |  |  |   |   | X |   |  |  |  |   | X |  |   |   | X |   |   |   |   | X |
| S2SOJPY  | S2 |   |  |  |   |   | X |   |  |  |  |   | X |  |   |   | X |   |   |   | X |   |
| S2S1OJPY | S2 |   |  |  |   |   | X |   |  |  |  |   | X |  |   |   | X |   |   |   |   | X |
| S2QOJPY  | S2 |   |  |  |   |   | X |   |  |  |  |   | X |  |   |   |   | X |   |   | X |   |
| S2Q1OJPY | S2 |   |  |  |   |   | X |   |  |  |  |   | X |  |   |   |   | X |   |   |   | X |
| S2MOJPY  | S2 |   |  |  |   |   | X |   |  |  |  |   | X |  |   |   |   |   | X |   | X |   |
| S2M1OJPY | S2 |   |  |  |   |   | X |   |  |  |  |   | X |  |   |   |   |   | X |   |   | X |
| S3COEUR  | S3 | X |  |  |   |   |   | X |  |  |  |   |   |  |   | X |   |   |   |   |   |   |
| S3DOEUR  | S3 | X |  |  |   |   |   | X |  |  |  |   |   |  |   |   | X |   |   |   | X |   |
| S3D1OEUR | S3 | X |  |  |   |   |   | X |  |  |  |   |   |  |   |   | X |   |   |   |   | X |
| S3SOEUR  | S3 | X |  |  |   |   |   | X |  |  |  |   |   |  |   |   | X |   |   |   | X |   |
| S3S1OEUR | S3 | X |  |  |   |   |   | X |  |  |  |   |   |  |   |   | X |   |   |   |   | X |
| S3QOEUR  | S3 | X |  |  |   |   |   | X |  |  |  |   |   |  |   |   |   | X |   |   | X |   |
| S3Q1OEUR | S3 | X |  |  |   |   |   | X |  |  |  |   |   |  |   |   |   | X |   |   |   | X |



|          |    |   |   |   |   |  |  |   |   |   |  |  |   |   |   |   |   |   |   |   |
|----------|----|---|---|---|---|--|--|---|---|---|--|--|---|---|---|---|---|---|---|---|
| S3MOEUR  | S3 | X |   |   |   |  |  | X |   |   |  |  |   |   |   |   |   | X | X |   |
| S3M1OEUR | S3 | X |   |   |   |  |  | X |   |   |  |  |   |   |   |   |   | X |   | X |
| S3COGBP  | S3 |   | X |   |   |  |  | X |   |   |  |  | X |   |   |   |   |   |   |   |
| S3DOGBP  | S3 |   | X |   |   |  |  | X |   |   |  |  |   | X |   |   |   |   | X |   |
| S3D1OGBP | S3 |   | X |   |   |  |  | X |   |   |  |  |   | X |   |   |   |   |   | X |
| S3SOGBP  | S3 |   | X |   |   |  |  | X |   |   |  |  |   |   | X |   |   |   | X |   |
| S3S1OGBP | S3 |   | X |   |   |  |  | X |   |   |  |  |   |   | X |   |   |   |   | X |
| S3QOGBP  | S3 |   | X |   |   |  |  | X |   |   |  |  |   |   |   | X |   |   | X |   |
| S3Q1OGBP | S3 |   | X |   |   |  |  | X |   |   |  |  |   |   |   | X |   |   |   | X |
| S3MOGBP  | S3 |   | X |   |   |  |  | X |   |   |  |  |   |   |   |   | X |   | X |   |
| S3M1OGBP | S3 |   | X |   |   |  |  | X |   |   |  |  |   |   |   |   | X |   |   | X |
| S3COUSD  | S3 |   |   | X |   |  |  |   | X |   |  |  |   | X |   |   |   |   |   |   |
| S3DOUSD  | S3 |   |   | X |   |  |  |   | X |   |  |  |   |   | X |   |   |   | X |   |
| S3D1OUSD | S3 |   |   | X |   |  |  |   | X |   |  |  |   |   | X |   |   |   |   | X |
| S3SOUSD  | S3 |   |   | X |   |  |  |   | X |   |  |  |   |   |   | X |   |   | X |   |
| S3S1OUSD | S3 |   |   | X |   |  |  |   | X |   |  |  |   |   |   | X |   |   |   | X |
| S3QOUSD  | S3 |   |   | X |   |  |  |   | X |   |  |  |   |   |   |   | X |   | X |   |
| S3Q1OUSD | S3 |   |   | X |   |  |  |   | X |   |  |  |   |   |   |   | X |   |   | X |
| S3MOUSD  | S3 |   |   | X |   |  |  |   | X |   |  |  |   |   |   |   |   | X |   | X |
| S3M1OUSD | S3 |   |   | X |   |  |  |   | X |   |  |  |   |   |   |   |   | X |   | X |
| S3COCHF  | S3 |   |   |   | X |  |  |   |   | X |  |  |   |   | X |   |   |   |   |   |
| S3DOCHF  | S3 |   |   |   | X |  |  |   |   | X |  |  |   |   |   | X |   |   | X |   |
| S3D1OCHF | S3 |   |   |   | X |  |  |   |   | X |  |  |   |   |   | X |   |   |   | X |
| S3SOCHF  | S3 |   |   |   | X |  |  |   |   | X |  |  |   |   |   |   | X |   | X |   |
| S3S1OCHF | S3 |   |   |   | X |  |  |   |   | X |  |  |   |   |   |   | X |   |   | X |
| S3QOCHF  | S3 |   |   |   | X |  |  |   |   | X |  |  |   |   |   |   |   | X |   | X |
| S3Q1OCHF | S3 |   |   |   | X |  |  |   |   | X |  |  |   |   |   |   |   | X |   | X |
| S3MOCHF  | S3 |   |   |   | X |  |  |   |   | X |  |  |   |   |   |   |   | X |   | X |
| S3M1OCHF | S3 |   |   |   | X |  |  |   |   | X |  |  |   |   |   |   |   | X |   | X |

|          |    |   |   |  |  |   |   |   |   |  |  |   |  |  |   |  |  |   |   |   |
|----------|----|---|---|--|--|---|---|---|---|--|--|---|--|--|---|--|--|---|---|---|
| S3COSGD  | S3 |   |   |  |  | X |   |   |   |  |  | X |  |  | X |  |  |   |   |   |
| S3DOSGD  | S3 |   |   |  |  | X |   |   |   |  |  | X |  |  | X |  |  |   | X |   |
| S3D1OSGD | S3 |   |   |  |  | X |   |   |   |  |  | X |  |  | X |  |  |   |   | X |
| S3SOSGD  | S3 |   |   |  |  | X |   |   |   |  |  | X |  |  | X |  |  |   | X |   |
| S3S1OSGD | S3 |   |   |  |  | X |   |   |   |  |  | X |  |  | X |  |  |   |   | X |
| S3QOSGD  | S3 |   |   |  |  | X |   |   |   |  |  | X |  |  | X |  |  |   | X |   |
| S3Q1OSGD | S3 |   |   |  |  | X |   |   |   |  |  | X |  |  | X |  |  |   |   | X |
| S3MOSGD  | S3 |   |   |  |  | X |   |   |   |  |  | X |  |  | X |  |  | X | X |   |
| S3M1OSGD | S3 |   |   |  |  | X |   |   |   |  |  | X |  |  | X |  |  | X |   | X |
| S3COJPY  | S3 |   |   |  |  |   | X |   |   |  |  | X |  |  | X |  |  |   |   |   |
| S3DOJPY  | S3 |   |   |  |  |   | X |   |   |  |  | X |  |  | X |  |  |   | X |   |
| S3D1OJPY | S3 |   |   |  |  |   | X |   |   |  |  | X |  |  | X |  |  |   |   | X |
| S3SOJPY  | S3 |   |   |  |  |   | X |   |   |  |  | X |  |  | X |  |  |   | X |   |
| S3S1OJPY | S3 |   |   |  |  |   | X |   |   |  |  | X |  |  | X |  |  |   |   | X |
| S3QOJPY  | S3 |   |   |  |  |   | X |   |   |  |  | X |  |  | X |  |  |   | X |   |
| S3Q1OJPY | S3 |   |   |  |  |   | X |   |   |  |  | X |  |  | X |  |  |   |   | X |
| S3MOJPY  | S3 |   |   |  |  |   | X |   |   |  |  | X |  |  | X |  |  | X | X |   |
| S3M1OJPY | S3 |   |   |  |  |   | X |   |   |  |  | X |  |  | X |  |  | X |   | X |
| S4COEUR  | S4 | X |   |  |  |   |   | X |   |  |  |   |  |  | X |  |  |   |   |   |
| S4DOEUR  | S4 | X |   |  |  |   |   | X |   |  |  |   |  |  | X |  |  |   | X |   |
| S4D1OEUR | S4 | X |   |  |  |   |   | X |   |  |  |   |  |  | X |  |  |   |   | X |
| S4SOEUR  | S4 | X |   |  |  |   |   | X |   |  |  |   |  |  | X |  |  |   | X |   |
| S4S1OEUR | S4 | X |   |  |  |   |   | X |   |  |  |   |  |  | X |  |  |   |   | X |
| S4QOEUR  | S4 | X |   |  |  |   |   | X |   |  |  |   |  |  | X |  |  |   | X |   |
| S4Q1OEUR | S4 | X |   |  |  |   |   | X |   |  |  |   |  |  | X |  |  |   |   | X |
| S4MOEUR  | S4 | X |   |  |  |   |   | X |   |  |  |   |  |  | X |  |  | X | X |   |
| S4M1OEUR | S4 | X |   |  |  |   |   | X |   |  |  |   |  |  | X |  |  | X |   | X |
| S4COGBP  | S4 |   | X |  |  |   |   |   | X |  |  |   |  |  | X |  |  |   |   |   |
| S4DOGBP  | S4 |   | X |  |  |   |   |   | X |  |  |   |  |  | X |  |  |   | X |   |



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|----------|----|---|---|--|--|---|---|---|---|--|--|---|--|---|---|---|---|---|---|---|
| S4S1OSGD | S4 |   |   |  |  | X |   |   |   |  |  | X |  |   |   | X |   |   |   | X |
| S4QOSGD  | S4 |   |   |  |  | X |   |   |   |  |  | X |  |   |   |   | X |   | X |   |
| S4Q1OSGD | S4 |   |   |  |  | X |   |   |   |  |  | X |  |   |   |   | X |   |   | X |
| S4MOSGD  | S4 |   |   |  |  | X |   |   |   |  |  | X |  |   |   |   |   | X | X |   |
| S4M1OSGD | S4 |   |   |  |  | X |   |   |   |  |  | X |  |   |   |   |   | X |   | X |
| S4COJPY  | S4 |   |   |  |  |   | X |   |   |  |  | X |  | X |   |   |   |   |   |   |
| S4DOJPY  | S4 |   |   |  |  |   | X |   |   |  |  | X |  |   | X |   |   |   | X |   |
| S4D1OJPY | S4 |   |   |  |  |   | X |   |   |  |  | X |  |   | X |   |   |   |   | X |
| S4SOJPY  | S4 |   |   |  |  |   | X |   |   |  |  | X |  |   |   | X |   |   | X |   |
| S4S1OJPY | S4 |   |   |  |  |   | X |   |   |  |  | X |  |   |   | X |   |   |   | X |
| S4QOJPY  | S4 |   |   |  |  |   | X |   |   |  |  | X |  |   |   |   | X |   | X |   |
| S4Q1OJPY | S4 |   |   |  |  |   | X |   |   |  |  | X |  |   |   |   | X |   |   | X |
| S4MOJPY  | S4 |   |   |  |  |   | X |   |   |  |  | X |  |   |   |   |   | X | X |   |
| S4M1OJPY | S4 |   |   |  |  |   | X |   |   |  |  | X |  |   |   |   |   | X |   | X |
| S5COEUR  | S5 | X |   |  |  |   |   | X |   |  |  |   |  |   | X |   |   |   |   |   |
| S5DOEUR  | S5 | X |   |  |  |   |   | X |   |  |  |   |  |   |   | X |   |   | X |   |
| S5D1OEUR | S5 | X |   |  |  |   |   | X |   |  |  |   |  |   |   | X |   |   |   | X |
| S5SOEUR  | S5 | X |   |  |  |   |   | X |   |  |  |   |  |   |   | X |   |   | X |   |
| S5S1OEUR | S5 | X |   |  |  |   |   | X |   |  |  |   |  |   |   | X |   |   |   | X |
| S5QOEUR  | S5 | X |   |  |  |   |   | X |   |  |  |   |  |   |   |   | X |   | X |   |
| S5Q1OEUR | S5 | X |   |  |  |   |   | X |   |  |  |   |  |   |   |   | X |   |   | X |
| S5MOEUR  | S5 | X |   |  |  |   |   | X |   |  |  |   |  |   |   |   |   | X | X |   |
| S5M1OEUR | S5 | X |   |  |  |   |   | X |   |  |  |   |  |   |   |   |   | X |   | X |
| S5COGBP  | S5 |   | X |  |  |   |   |   | X |  |  |   |  |   |   | X |   |   |   |   |
| S5DOGBP  | S5 |   | X |  |  |   |   |   | X |  |  |   |  |   |   |   | X |   | X |   |
| S5D1OGBP | S5 |   | X |  |  |   |   |   | X |  |  |   |  |   |   |   | X |   |   | X |
| S5SOGBP  | S5 |   | X |  |  |   |   |   | X |  |  |   |  |   |   |   | X |   | X |   |
| S5S1OGBP | S5 |   | X |  |  |   |   |   | X |  |  |   |  |   |   |   | X |   |   | X |
| S5QOGBP  | S5 |   | X |  |  |   |   |   | X |  |  |   |  |   |   |   | X |   | X |   |

|          |    |  |   |   |   |   |  |  |   |   |   |  |   |   |   |   |   |   |  |   |
|----------|----|--|---|---|---|---|--|--|---|---|---|--|---|---|---|---|---|---|--|---|
| S5Q10GBP | S5 |  | X |   |   |   |  |  | X |   |   |  |   |   |   |   | X |   |  | X |
| S5MOGBP  | S5 |  | X |   |   |   |  |  | X |   |   |  |   |   |   |   | X | X |  |   |
| S5M10GBP | S5 |  | X |   |   |   |  |  | X |   |   |  |   |   |   |   | X |   |  | X |
| S5COUSD  | S5 |  |   | X |   |   |  |  | X |   |   |  | X |   |   |   |   |   |  |   |
| S5DOUSD  | S5 |  |   | X |   |   |  |  | X |   |   |  | X |   |   |   |   | X |  |   |
| S5D10USD | S5 |  |   | X |   |   |  |  | X |   |   |  | X |   |   |   |   |   |  | X |
| S5SOUSD  | S5 |  |   | X |   |   |  |  | X |   |   |  |   | X |   |   |   | X |  |   |
| S5S10USD | S5 |  |   | X |   |   |  |  | X |   |   |  |   | X |   |   |   |   |  | X |
| S5QOUSD  | S5 |  |   | X |   |   |  |  | X |   |   |  |   |   | X |   |   | X |  |   |
| S5Q10USD | S5 |  |   | X |   |   |  |  | X |   |   |  |   |   | X |   |   |   |  | X |
| S5MOUSD  | S5 |  |   | X |   |   |  |  | X |   |   |  |   |   |   | X | X |   |  |   |
| S5M10USD | S5 |  |   | X |   |   |  |  | X |   |   |  |   |   |   | X |   |   |  | X |
| S5COCHF  | S5 |  |   |   | X |   |  |  |   | X |   |  | X |   |   |   |   |   |  |   |
| S5DOCHF  | S5 |  |   |   | X |   |  |  |   | X |   |  |   | X |   |   |   | X |  |   |
| S5D10CHF | S5 |  |   |   | X |   |  |  |   | X |   |  |   | X |   |   |   |   |  | X |
| S5SOCHF  | S5 |  |   |   | X |   |  |  |   | X |   |  |   |   | X |   |   | X |  |   |
| S5S10CHF | S5 |  |   |   | X |   |  |  |   | X |   |  |   |   | X |   |   |   |  | X |
| S5QOCHF  | S5 |  |   |   | X |   |  |  |   | X |   |  |   |   |   | X |   | X |  |   |
| S5Q10CHF | S5 |  |   |   | X |   |  |  |   | X |   |  |   |   |   | X |   |   |  | X |
| S5MOCHF  | S5 |  |   |   | X |   |  |  |   | X |   |  |   |   |   |   | X | X |  |   |
| S5M10CHF | S5 |  |   |   | X |   |  |  |   | X |   |  |   |   |   |   | X |   |  | X |
| S5COSGD  | S5 |  |   |   |   | X |  |  |   |   | X |  | X |   |   |   |   |   |  |   |
| S5DOSGD  | S5 |  |   |   |   | X |  |  |   |   | X |  |   | X |   |   |   | X |  |   |
| S5D10SGD | S5 |  |   |   |   | X |  |  |   |   | X |  |   | X |   |   |   |   |  | X |
| S5SOSGD  | S5 |  |   |   |   | X |  |  |   |   | X |  |   |   | X |   |   | X |  |   |
| S5S10SGD | S5 |  |   |   |   | X |  |  |   |   | X |  |   |   | X |   |   |   |  | X |
| S5QOSGD  | S5 |  |   |   |   | X |  |  |   |   | X |  |   |   |   | X |   | X |  |   |
| S5Q10SGD | S5 |  |   |   |   | X |  |  |   |   | X |  |   |   |   | X |   |   |  | X |
| S5MOSGD  | S5 |  |   |   |   | X |  |  |   |   | X |  |   |   |   | X | X |   |  |   |

|          |     |   |   |   |  |   |   |   |   |  |   |  |   |  |   |   |   |   |   |   |
|----------|-----|---|---|---|--|---|---|---|---|--|---|--|---|--|---|---|---|---|---|---|
| S5M1OSGD | S5  |   |   |   |  | X |   |   |   |  |   |  | X |  |   |   |   | X |   | X |
| S5COJPY  | S5  |   |   |   |  |   | X |   |   |  |   |  | X |  | X |   |   |   |   |   |
| S5DOJPY  | S5  |   |   |   |  |   | X |   |   |  |   |  | X |  |   | X |   |   | X |   |
| S5D1OJPY | S5  |   |   |   |  |   | X |   |   |  |   |  | X |  |   | X |   |   |   | X |
| S5SOJPY  | S5  |   |   |   |  |   | X |   |   |  |   |  | X |  |   | X |   |   | X |   |
| S5S1OJPY | S5  |   |   |   |  |   | X |   |   |  |   |  | X |  |   | X |   |   |   | X |
| S5QOJPY  | S5  |   |   |   |  |   | X |   |   |  |   |  | X |  |   |   | X |   | X |   |
| S5Q1OJPY | S5  |   |   |   |  |   | X |   |   |  |   |  | X |  |   |   | X |   |   | X |
| S5MOJPY  | S5  |   |   |   |  |   | X |   |   |  |   |  | X |  |   |   |   | X | X |   |
| S5M1OJPY | S5  |   |   |   |  |   | X |   |   |  |   |  | X |  |   |   |   | X |   | X |
| S6COUSD  | S6  |   |   | X |  |   |   |   |   |  | X |  |   |  | X |   |   |   |   |   |
| S7COUSD  | S7  |   |   | X |  |   |   |   |   |  | X |  |   |  | X |   |   |   |   |   |
| S8COUSD  | S8  |   |   | X |  |   |   |   |   |  | X |  |   |  | X |   |   |   |   |   |
| S9COUSD  | S9  |   |   | X |  |   |   |   |   |  | X |  |   |  | X |   |   |   |   |   |
| S10COUSD | S10 |   |   | X |  |   |   |   |   |  | X |  |   |  | X |   |   |   |   |   |
| WCOEUR   | W   | X |   |   |  |   |   | X |   |  |   |  |   |  | X |   |   |   |   |   |
| WDOEUR   | W   | X |   |   |  |   |   | X |   |  |   |  |   |  | X |   |   |   | X |   |
| WD1OEUR  | W   | X |   |   |  |   |   | X |   |  |   |  |   |  | X |   |   |   |   | X |
| WSOEUR   | W   | X |   |   |  |   |   | X |   |  |   |  |   |  |   | X |   |   | X |   |
| WS1OEUR  | W   | X |   |   |  |   |   | X |   |  |   |  |   |  |   | X |   |   |   | X |
| WQOEUR   | W   | X |   |   |  |   |   | X |   |  |   |  |   |  |   |   | X |   | X |   |
| WQ1OEUR  | W   | X |   |   |  |   |   | X |   |  |   |  |   |  |   |   | X |   |   | X |
| WMOEUR   | W   | X |   |   |  |   |   | X |   |  |   |  |   |  |   |   |   | X | X |   |
| WM1OEUR  | W   | X |   |   |  |   |   | X |   |  |   |  |   |  |   |   |   | X |   | X |
| WCOGBP   | W   |   | X |   |  |   |   |   | X |  |   |  |   |  | X |   |   |   |   |   |
| WDOGBP   | W   |   | X |   |  |   |   |   | X |  |   |  |   |  |   | X |   |   | X |   |
| WD1OGBP  | W   |   | X |   |  |   |   |   | X |  |   |  |   |  |   | X |   |   |   | X |
| WSOGBP   | W   |   | X |   |  |   |   |   | X |  |   |  |   |  |   |   | X |   | X |   |
| WS1OGBP  | W   |   | X |   |  |   |   |   | X |  |   |  |   |  |   |   | X |   |   | X |

|         |   |  |   |   |   |   |  |  |   |   |   |  |   |   |   |   |   |  |   |   |
|---------|---|--|---|---|---|---|--|--|---|---|---|--|---|---|---|---|---|--|---|---|
| WQOGBP  | W |  | X |   |   |   |  |  | X |   |   |  |   |   |   |   | X |  | X |   |
| WQ1OGBP | W |  | X |   |   |   |  |  | X |   |   |  |   |   |   |   | X |  |   | X |
| WMOGBP  | W |  | X |   |   |   |  |  | X |   |   |  |   |   |   |   | X |  | X |   |
| WM1OGBP | W |  | X |   |   |   |  |  | X |   |   |  |   |   |   |   | X |  |   | X |
| WCOUSD  | W |  |   | X |   |   |  |  | X |   |   |  | X |   |   |   |   |  |   |   |
| WDOUSD  | W |  |   | X |   |   |  |  | X |   |   |  |   | X |   |   |   |  | X |   |
| WD1OUSD | W |  |   | X |   |   |  |  | X |   |   |  |   | X |   |   |   |  |   | X |
| WSOUSD  | W |  |   | X |   |   |  |  | X |   |   |  |   |   | X |   |   |  | X |   |
| WS1OUSD | W |  |   | X |   |   |  |  | X |   |   |  |   |   | X |   |   |  |   | X |
| WQOUSD  | W |  |   | X |   |   |  |  | X |   |   |  |   |   |   | X |   |  | X |   |
| WQ1OUSD | W |  |   | X |   |   |  |  | X |   |   |  |   |   |   | X |   |  |   | X |
| WMOUSD  | W |  |   | X |   |   |  |  | X |   |   |  |   |   |   |   | X |  | X |   |
| WM1OUSD | W |  |   | X |   |   |  |  | X |   |   |  |   |   |   |   | X |  |   | X |
| WCOCHF  | W |  |   |   | X |   |  |  |   | X |   |  | X |   |   |   |   |  |   |   |
| WDOCHF  | W |  |   |   | X |   |  |  |   | X |   |  |   | X |   |   |   |  | X |   |
| WD1OCHF | W |  |   |   | X |   |  |  |   | X |   |  |   | X |   |   |   |  |   | X |
| WSOCHF  | W |  |   |   | X |   |  |  |   | X |   |  |   |   | X |   |   |  | X |   |
| WS1OCHF | W |  |   |   | X |   |  |  |   | X |   |  |   |   | X |   |   |  |   | X |
| WQOCHF  | W |  |   |   | X |   |  |  |   | X |   |  |   |   |   | X |   |  | X |   |
| WQ1OCHF | W |  |   |   | X |   |  |  |   | X |   |  |   |   |   | X |   |  |   | X |
| WMOCHF  | W |  |   |   | X |   |  |  |   | X |   |  |   |   |   |   | X |  | X |   |
| WM1OCHF | W |  |   |   | X |   |  |  |   | X |   |  |   |   |   |   | X |  |   | X |
| WCOSGD  | W |  |   |   |   | X |  |  |   |   | X |  |   | X |   |   |   |  |   |   |
| WDOSGD  | W |  |   |   |   | X |  |  |   |   | X |  |   |   | X |   |   |  | X |   |
| WD1OSGD | W |  |   |   |   | X |  |  |   |   | X |  |   |   | X |   |   |  |   | X |
| WSOSGD  | W |  |   |   |   | X |  |  |   |   | X |  |   |   |   | X |   |  | X |   |
| WS1OSGD | W |  |   |   |   | X |  |  |   |   | X |  |   |   |   | X |   |  |   | X |
| WQOSGD  | W |  |   |   |   | X |  |  |   |   | X |  |   |   |   |   | X |  | X |   |
| WQ1OSGD | W |  |   |   |   | X |  |  |   |   | X |  |   |   |   |   | X |  |   | X |

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|---------|---|---|---|--|--|---|---|---|--|--|--|--|---|---|---|---|--|---|---|---|
| WMOSGD  | W |   |   |  |  | X |   |   |  |  |  |  |   |   |   |   |  | X | X |   |
| WM1OSGD | W |   |   |  |  | X |   |   |  |  |  |  |   |   |   |   |  | X |   | X |
| WCOJPY  | W |   |   |  |  |   | X |   |  |  |  |  | X |   |   |   |  |   |   |   |
| WDOJPY  | W |   |   |  |  |   | X |   |  |  |  |  | X |   |   |   |  |   | X |   |
| WD1OJPY | W |   |   |  |  |   | X |   |  |  |  |  | X |   |   |   |  |   |   | X |
| WSOJPY  | W |   |   |  |  |   | X |   |  |  |  |  |   | X |   |   |  |   | X |   |
| WS1OJPY | W |   |   |  |  |   | X |   |  |  |  |  |   | X |   |   |  |   |   | X |
| WQOJPY  | W |   |   |  |  |   | X |   |  |  |  |  |   |   | X |   |  |   | X |   |
| WQ1OJPY | W |   |   |  |  |   | X |   |  |  |  |  |   |   | X |   |  |   |   | X |
| WMOJPY  | W |   |   |  |  |   | X |   |  |  |  |  |   |   |   | X |  |   | X |   |
| WM1OJPY | W |   |   |  |  |   | X |   |  |  |  |  |   |   |   | X |  |   | X |   |
| XCOEUR  | X | X |   |  |  |   |   | X |  |  |  |  |   |   | X |   |  |   |   |   |
| XDOEUR  | X | X |   |  |  |   |   | X |  |  |  |  |   |   | X |   |  |   | X |   |
| XD1OEUR | X | X |   |  |  |   |   | X |  |  |  |  |   |   | X |   |  |   |   | X |
| XSOEUR  | X | X |   |  |  |   |   | X |  |  |  |  |   |   | X |   |  |   | X |   |
| XS1OEUR | X | X |   |  |  |   |   | X |  |  |  |  |   |   | X |   |  |   |   | X |
| XQOEUR  | X | X |   |  |  |   |   | X |  |  |  |  |   |   | X |   |  |   | X |   |
| XQ1OEUR | X | X |   |  |  |   |   | X |  |  |  |  |   |   | X |   |  |   |   | X |
| XMOEUR  | X | X |   |  |  |   |   | X |  |  |  |  |   |   |   | X |  |   | X |   |
| XM1OEUR | X | X |   |  |  |   |   | X |  |  |  |  |   |   |   | X |  |   | X |   |
| XCOGBP  | X |   | X |  |  |   |   | X |  |  |  |  |   |   | X |   |  |   |   |   |
| XDOGBP  | X |   | X |  |  |   |   | X |  |  |  |  |   |   | X |   |  |   | X |   |
| XD1OGBP | X |   | X |  |  |   |   | X |  |  |  |  |   |   | X |   |  |   |   | X |
| XSOGBP  | X |   | X |  |  |   |   | X |  |  |  |  |   |   | X |   |  |   | X |   |
| XS1OGBP | X |   | X |  |  |   |   | X |  |  |  |  |   |   | X |   |  |   |   | X |
| XQOGBP  | X |   | X |  |  |   |   | X |  |  |  |  |   |   | X |   |  |   | X |   |
| XQ1OGBP | X |   | X |  |  |   |   | X |  |  |  |  |   |   | X |   |  |   |   | X |
| XMOGBP  | X |   | X |  |  |   |   | X |  |  |  |  |   |   |   | X |  |   | X |   |
| XM1OGBP | X |   | X |  |  |   |   | X |  |  |  |  |   |   |   | X |  |   | X |   |





|         |   |   |   |   |  |   |  |   |   |  |  |   |  |   |   |  |  |   |   |
|---------|---|---|---|---|--|---|--|---|---|--|--|---|--|---|---|--|--|---|---|
| XD1OJPY | X |   |   |   |  | X |  |   |   |  |  | X |  |   | X |  |  |   | X |
| XSOJPY  | X |   |   |   |  | X |  |   |   |  |  | X |  |   | X |  |  | X |   |
| XS1OJPY | X |   |   |   |  | X |  |   |   |  |  | X |  |   | X |  |  |   | X |
| XQOJPY  | X |   |   |   |  | X |  |   |   |  |  | X |  |   | X |  |  | X |   |
| XQ1OJPY | X |   |   |   |  | X |  |   |   |  |  | X |  |   | X |  |  |   | X |
| XMOJPY  | X |   |   |   |  | X |  |   |   |  |  | X |  |   | X |  |  | X |   |
| XM1OJPY | X |   |   |   |  | X |  |   |   |  |  | X |  |   | X |  |  |   | X |
| ZCOEUR  | Z | X |   |   |  |   |  | X |   |  |  |   |  | X |   |  |  |   |   |
| ZDOEUR  | Z | X |   |   |  |   |  | X |   |  |  |   |  | X |   |  |  | X |   |
| ZD1OEUR | Z | X |   |   |  |   |  | X |   |  |  |   |  | X |   |  |  |   | X |
| ZSOEUR  | Z | X |   |   |  |   |  | X |   |  |  |   |  | X |   |  |  | X |   |
| ZS1OEUR | Z | X |   |   |  |   |  | X |   |  |  |   |  | X |   |  |  |   | X |
| ZQOEUR  | Z | X |   |   |  |   |  | X |   |  |  |   |  | X |   |  |  | X |   |
| ZQ1OEUR | Z | X |   |   |  |   |  | X |   |  |  |   |  | X |   |  |  |   | X |
| ZMOEUR  | Z | X |   |   |  |   |  | X |   |  |  |   |  | X |   |  |  | X |   |
| ZM1OEUR | Z | X |   |   |  |   |  | X |   |  |  |   |  | X |   |  |  |   | X |
| ZCOGBP  | Z |   | X |   |  |   |  | X |   |  |  |   |  | X |   |  |  |   |   |
| ZDOGBP  | Z |   | X |   |  |   |  | X |   |  |  |   |  | X |   |  |  | X |   |
| ZD1OGBP | Z |   | X |   |  |   |  | X |   |  |  |   |  | X |   |  |  |   | X |
| ZSOGBP  | Z |   | X |   |  |   |  | X |   |  |  |   |  | X |   |  |  | X |   |
| ZS1OGBP | Z |   | X |   |  |   |  | X |   |  |  |   |  | X |   |  |  |   | X |
| ZQOGBP  | Z |   | X |   |  |   |  | X |   |  |  |   |  | X |   |  |  | X |   |
| ZQ1OGBP | Z |   | X |   |  |   |  | X |   |  |  |   |  | X |   |  |  |   | X |
| ZMOGBP  | Z |   | X |   |  |   |  | X |   |  |  |   |  | X |   |  |  | X |   |
| ZM1OGBP | Z |   | X |   |  |   |  | X |   |  |  |   |  | X |   |  |  |   | X |
| ZCOUSD  | Z |   |   | X |  |   |  |   | X |  |  |   |  | X |   |  |  |   |   |
| ZDOUSD  | Z |   |   | X |  |   |  |   | X |  |  |   |  | X |   |  |  | X |   |
| ZD1OUSD | Z |   |   | X |  |   |  |   | X |  |  |   |  | X |   |  |  |   | X |
| ZSOUSD  | Z |   |   | X |  |   |  |   | X |  |  |   |  | X |   |  |  | X |   |

|         |   |  |   |   |   |   |  |  |   |   |   |   |   |   |   |   |   |   |   |
|---------|---|--|---|---|---|---|--|--|---|---|---|---|---|---|---|---|---|---|---|
| ZS1OUSD | Z |  | X |   |   |   |  |  | X |   |   |   |   |   | X |   |   |   | X |
| ZQOUSD  | Z |  | X |   |   |   |  |  | X |   |   |   |   |   | X |   | X |   |   |
| ZQ1OUSD | Z |  | X |   |   |   |  |  | X |   |   |   |   |   | X |   |   |   | X |
| ZMOUSD  | Z |  | X |   |   |   |  |  | X |   |   |   |   |   |   | X | X |   |   |
| ZM1OUSD | Z |  | X |   |   |   |  |  | X |   |   |   |   |   |   | X |   |   | X |
| ZCOCHF  | Z |  |   | X |   |   |  |  | X |   |   | X |   |   |   |   |   |   |   |
| ZDOCHF  | Z |  |   | X |   |   |  |  | X |   |   |   | X |   |   |   | X |   |   |
| ZD1OCHF | Z |  |   | X |   |   |  |  | X |   |   |   | X |   |   |   |   |   | X |
| ZSOCHF  | Z |  |   | X |   |   |  |  | X |   |   |   |   | X |   |   | X |   |   |
| ZS1OCHF | Z |  |   | X |   |   |  |  | X |   |   |   |   | X |   |   |   |   | X |
| ZQOCHF  | Z |  |   | X |   |   |  |  | X |   |   |   |   |   | X |   | X |   |   |
| ZQ1OCHF | Z |  |   | X |   |   |  |  | X |   |   |   |   |   | X |   |   |   | X |
| ZMOCHF  | Z |  |   | X |   |   |  |  | X |   |   |   |   |   |   | X | X |   |   |
| ZM1OCHF | Z |  |   | X |   |   |  |  | X |   |   |   |   |   |   | X |   |   | X |
| ZCOSGD  | Z |  |   |   | X |   |  |  |   | X |   |   | X |   |   |   |   |   |   |
| ZDOSGD  | Z |  |   |   | X |   |  |  |   | X |   |   |   | X |   |   | X |   |   |
| ZD1OSGD | Z |  |   |   | X |   |  |  |   | X |   |   |   | X |   |   |   |   | X |
| ZSOSGD  | Z |  |   |   | X |   |  |  |   | X |   |   |   |   | X |   | X |   |   |
| ZS1OSGD | Z |  |   |   | X |   |  |  |   | X |   |   |   |   | X |   |   |   | X |
| ZQOSGD  | Z |  |   |   | X |   |  |  |   | X |   |   |   |   |   | X | X |   |   |
| ZQ1OSGD | Z |  |   |   | X |   |  |  |   | X |   |   |   |   |   | X |   |   | X |
| ZMOSGD  | Z |  |   |   | X |   |  |  |   | X |   |   |   |   |   |   | X | X |   |
| ZM1OSGD | Z |  |   |   | X |   |  |  |   | X |   |   |   |   |   |   | X |   | X |
| ZCOJPY  | Z |  |   |   |   | X |  |  |   |   | X |   | X |   |   |   |   |   |   |
| ZDOJPY  | Z |  |   |   |   | X |  |  |   |   | X |   |   | X |   |   | X |   |   |
| ZD1OJPY | Z |  |   |   |   | X |  |  |   |   | X |   |   | X |   |   |   |   | X |
| ZSOJPY  | Z |  |   |   |   | X |  |  |   |   | X |   |   |   | X |   | X |   |   |
| ZS1OJPY | Z |  |   |   |   | X |  |  |   |   | X |   |   |   | X |   |   |   | X |
| ZQOJPY  | Z |  |   |   |   | X |  |  |   |   | X |   |   |   |   | X | X |   |   |

|         |   |  |  |  |  |  |   |   |  |  |  |  |  |   |   |   |   |   |   |   |
|---------|---|--|--|--|--|--|---|---|--|--|--|--|--|---|---|---|---|---|---|---|
| ZQ1OJPY | Z |  |  |  |  |  | X |   |  |  |  |  |  |   |   |   | X |   |   | X |
| ZMOJPY  | Z |  |  |  |  |  | X |   |  |  |  |  |  |   |   |   |   | X | X |   |
| ZM1OJPY | Z |  |  |  |  |  | X |   |  |  |  |  |  |   |   |   |   | X |   | X |
| ZCOHKD  | Z |  |  |  |  |  |   | X |  |  |  |  |  | X | X |   |   |   |   |   |
| ZDOHKD  | Z |  |  |  |  |  |   | X |  |  |  |  |  | X |   | X |   |   |   | X |
| ZD1OHKD | Z |  |  |  |  |  |   | X |  |  |  |  |  | X |   | X |   |   |   | X |
| ZSOHKD  | Z |  |  |  |  |  |   | X |  |  |  |  |  | X |   |   | X |   |   | X |
| ZS1OHKD | Z |  |  |  |  |  |   | X |  |  |  |  |  | X |   |   | X |   |   | X |
| ZQOHKD  | Z |  |  |  |  |  |   | X |  |  |  |  |  | X |   |   | X |   |   | X |
| ZQ1OHKD | Z |  |  |  |  |  |   | X |  |  |  |  |  | X |   |   | X |   |   | X |
| ZMOHKD  | Z |  |  |  |  |  |   | X |  |  |  |  |  | X |   |   |   | X |   | X |
| ZM1OHKD | Z |  |  |  |  |  |   | X |  |  |  |  |  | X |   |   |   | X |   | X |

## Available ETF Share Classes

Further information on the Share Class characteristics is provided in Section 1.5. of the Prospectus under “Share Class Characteristics”.

The below additional ETF Share Classes are available on the following Sub-Funds: HSBC Global Funds ICAV – Global Sustainable Government Bond UCITS ETF, HSBC Global Funds ICAV – Global Government Bond UCITS ETF, HSBC Global Funds ICAV – Global Corporate Bond UCITS ETF and HSBC Global Funds ICAV – Global Sustainable Corporate Bond UCITS ETF.

|                        |             |                    |     |     |     |     |     |     |                           |     |     |     |     |     |     | Distribution Features |                        |             |           |         |                               |                                 |                      |
|------------------------|-------------|--------------------|-----|-----|-----|-----|-----|-----|---------------------------|-----|-----|-----|-----|-----|-----|-----------------------|------------------------|-------------|-----------|---------|-------------------------------|---------------------------------|----------------------|
|                        |             | Reference Currency |     |     |     |     |     |     | Portfolio Currency Hedged |     |     |     |     |     |     | Capital Accumulation  | Distribution Frequency |             |           |         | Distribution Type             |                                 |                      |
| Share Class Identifier | Share Class | EUR                | GBP | USD | CHF | SGD | JPY | HKD | EUR                       | GBP | USD | CHF | SGD | JPY | HKD |                       | Annual                 | Semi Annual | Quarterly | Monthly | Investment Income Net of Fees | Investment Income Gross of Fees | Fixed Pay-Out Shares |
| ETFCH                  | ETF         |                    |     | X   |     |     |     |     |                           |     | X   |     |     |     |     |                       | X                      |             |           |         |                               |                                 |                      |
| ETFCHEUR               | ETF         | X                  |     |     |     |     |     |     | X                         |     |     |     |     |     |     | X                     |                        |             |           |         |                               |                                 |                      |
| ETFSGGBP               | ETF         |                    | X   |     |     |     |     |     |                           | X   |     |     |     |     |     |                       | X                      |             |           | X       |                               |                                 |                      |

The below additional ETF Share Classes are available on the following Sub-Funds: HSBC Global Funds ICAV – China Government Local Bond UCITS ETF

|                        |             |                    |     |     |     |     |     |     |                           |     |     |     |     |     |     | Distribution Features |                        |             |           |         |                               |                                 |                      |
|------------------------|-------------|--------------------|-----|-----|-----|-----|-----|-----|---------------------------|-----|-----|-----|-----|-----|-----|-----------------------|------------------------|-------------|-----------|---------|-------------------------------|---------------------------------|----------------------|
|                        |             | Reference Currency |     |     |     |     |     |     | Portfolio Currency Hedged |     |     |     |     |     |     | Capital Accumulation  | Distribution Frequency |             |           |         | Distribution Type             |                                 |                      |
| Share Class Identifier | Share Class | EUR                | GBP | USD | CHF | SGD | JPY | HKD | EUR                       | GBP | USD | CHF | SGD | JPY | HKD |                       | Annual                 | Semi Annual | Quarterly | Monthly | Investment Income Net of Fees | Investment Income Gross of Fees | Fixed Pay-Out Shares |
| ETFC                   | ETF         |                    |     | X   |     |     |     |     |                           |     |     |     |     |     |     |                       | X                      |             |           |         |                               |                                 |                      |
| ETFCH                  | ETF         |                    |     | X   |     |     |     |     |                           |     | X   |     |     |     |     | X                     |                        |             |           |         |                               |                                 |                      |
| ETFCHEUR               | ETF         | X                  |     |     |     |     |     |     | X                         |     |     |     |     |     |     | X                     |                        |             |           |         |                               |                                 |                      |
| ETFSHGBP               | ETF         |                    | X   |     |     |     |     |     |                           | X   |     |     |     |     |     |                       | X                      |             |           | X       |                               |                                 |                      |

The below additional ETF Share Classes are available for the following Sub-Funds: HSBC Global Funds ICAV – Global Sukuk UCITS ETF

|  |  |                    |  |  |  |  |  |  |                           |  |  |  |  |  |  | Distribution Features |                        |  |  |  |                   |  |  |  |
|--|--|--------------------|--|--|--|--|--|--|---------------------------|--|--|--|--|--|--|-----------------------|------------------------|--|--|--|-------------------|--|--|--|
|  |  | Reference Currency |  |  |  |  |  |  | Portfolio Currency Hedged |  |  |  |  |  |  | Capital Accumulation  | Distribution Frequency |  |  |  | Distribution Type |  |  |  |
|  |  |                    |  |  |  |  |  |  |                           |  |  |  |  |  |  |                       |                        |  |  |  |                   |  |  |  |
|  |  |                    |  |  |  |  |  |  |                           |  |  |  |  |  |  |                       |                        |  |  |  |                   |  |  |  |

| Share Class Identifier | Share Class | Reference Currency |     |     |     |     |     |     |     | Portfolio Currency Hedged |     |     |     |     |     |        |             | Capital Accumulation | Distribution Features |         |                               |                                 |                      |  |  |  |  |
|------------------------|-------------|--------------------|-----|-----|-----|-----|-----|-----|-----|---------------------------|-----|-----|-----|-----|-----|--------|-------------|----------------------|-----------------------|---------|-------------------------------|---------------------------------|----------------------|--|--|--|--|
|                        |             | EUR                | GBP | USD | CHF | SGD | JPY | HKD | EUR | GBP                       | USD | CHF | SGD | JPY | HKD | Annual | Semi Annual |                      | Quarterly             | Monthly | Investment Income Net of Fees | Investment Income Gross of Fees | Fixed Pay-Out Shares |  |  |  |  |
| ETF                    | ETF         |                    |     | X   |     |     |     |     |     |                           |     |     |     |     |     | X      |             |                      |                       |         |                               |                                 |                      |  |  |  |  |
| ETF                    | ETF         |                    |     | X   |     |     |     |     |     |                           |     |     |     |     |     |        |             | X                    |                       |         |                               | X                               |                      |  |  |  |  |

The below additional ETF Share Classes are available on the following Sub-Funds: HSBC Global Funds ICAV – Global Aggregate Bond UCITS ETF

| Share Class Identifier | Share Class | Reference Currency |             |           |         |                               |                                 |                      |     | Portfolio Currency Hedged |     |     |     |     |     |                        |   | Capital Accumulation | Distribution Features |                   |  |   |  |  |  |  |  |  |
|------------------------|-------------|--------------------|-------------|-----------|---------|-------------------------------|---------------------------------|----------------------|-----|---------------------------|-----|-----|-----|-----|-----|------------------------|---|----------------------|-----------------------|-------------------|--|---|--|--|--|--|--|--|
|                        |             | EUR                | GBP         | USD       | CHF     | SGD                           | JPY                             | HKD                  | EUR | GBP                       | USD | CHF | SGD | JPY | HKD | Distribution Frequency |   |                      |                       | Distribution Type |  |   |  |  |  |  |  |  |
|                        |             | Annual             | Semi Annual | Quarterly | Monthly | Investment Income Net of Fees | Investment Income Gross of Fees | Fixed Pay-Out Shares |     |                           |     |     |     |     |     |                        |   |                      |                       |                   |  |   |  |  |  |  |  |  |
| ETF                    | ETF         |                    |             | X         |         |                               |                                 |                      |     |                           | X   |     |     |     |     | X                      |   |                      |                       |                   |  |   |  |  |  |  |  |  |
| ETF                    | ETF         |                    | X           |           |         |                               |                                 |                      |     | X                         |     |     |     |     |     |                        |   | X                    |                       |                   |  | X |  |  |  |  |  |  |
| ETF                    | ETF         | X                  |             |           |         |                               |                                 |                      | X   |                           |     |     |     |     |     | X                      |   |                      |                       |                   |  |   |  |  |  |  |  |  |
| ETF                    | ETF         |                    |             |           | X       |                               |                                 |                      |     |                           |     | X   |     |     |     | X                      |   |                      |                       |                   |  |   |  |  |  |  |  |  |
| ETF                    | ETF         |                    |             |           | X       |                               |                                 |                      |     |                           |     | X   |     |     |     |                        | X |                      |                       |                   |  | X |  |  |  |  |  |  |





