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CURRENCY DERIVATIVES

CURRENCY FUTURES AND OPTIONS DETAILED TURNOVER

DATE: 18/04/2019

| Contract | Call/ Put | Strike Buy/ Sell | Number of Contracts | Contract Size | Foreign Value | Price | Spot Rate | ZAR Converted Amount |
|----------------------------------|--------------|---------------------|------------------------|------------------|---------------|----------|--------------|----------------------------|
| May 2019 \$ / R | | | | | | | | |
| \$ / R 17/05/2019 Any day expiry | C | 15.10 Sell | 135 | 1,000 | 135,000.00 | 27.0900 | | 3,657,150.00 |
| \$ / R 17/05/2019 Any day expiry | C | 14.40 Buy | 135 | 1,000 | 135,000.00 | 125.2700 | | 16,911,450.00 |
| \$ / R 17/05/2019 Any day expiry | C | 15.10 Sell | 227 | 1,000 | 227,000.00 | 27.0900 | | 6,149,430.00 |
| \$ / R 17/05/2019 Any day expiry | C | 14.40 Buy | 227 | 1,000 | 227,000.00 | 125.2700 | | 28,436,290.00 |
| \$ / R 17/05/2019 Any day expiry | C | 15.10 Sell | 451 | 1,000 | 451,000.00 | 27.0900 | | 12,217,590.00 |
| \$ / R 17/05/2019 Any day expiry | C | 14.40 Buy | 451 | 1,000 | 451,000.00 | 125.2700 | | 56,496,770.00 |
| \$ / R 17/05/2019 Any day expiry | C | 15.10 Sell | 604 | 1,000 | 604,000.00 | 27.0900 | | 16,362,360.00 |
| \$ / R 17/05/2019 Any day expiry | C | 14.40 Buy | 604 | 1,000 | 604,000.00 | 125.2700 | | 75,663,080.00 |
| \$ / R 17/05/2019 Any day expiry | C | 15.10 Sell | 646 | 1,000 | 646,000.00 | 27.0900 | | 17,500,140.00 |
| \$ / R 17/05/2019 Any day expiry | C | 14.40 Buy | 646 | 1,000 | 646,000.00 | 125.2700 | | 80,924,420.00 |
| \$ / R 17/05/2019 Any day expiry | C | 14.40 Buy | 14,482 | 1,000 | 14,482,000.00 | 125.2700 | | 1,814,160,140.00 |
| \$ / R 17/05/2019 Any day expiry | C | 15.10 Sell | 14,482 | 1,000 | 14,482,000.00 | 27.0900 | | 392,317,380.00 |
| \$ / R 17/05/2019 Any day expiry | C | 15.10 Sell | 23,455 | 1,000 | 23,455,000.00 | 27.0900 | | 635,395,950.00 |
| \$ / R 17/05/2019 Any day expiry | C | 14.40 Buy | 23,455 | 1,000 | 23,455,000.00 | 125.2700 | | 2,938,207,850.00 |

| | | | | | | | | | |
|------------------------------------|----------------|---|-------|------|----------------|-------|-----------------------|----------|--------------------------|
| \$ / R 17/05/2019 | Any day expiry | C | 15.10 | Buy | 40,000 | 1,000 | 40,000,000.00 | 27.0900 | 1,083,600,000.00 |
| \$ / R 17/05/2019 | Any day expiry | C | 14.40 | Sell | 40,000 | 1,000 | 40,000,000.00 | 125.2700 | 5,010,800,000.00 |
| Total Futures | | | | | 0 | | 0.00 | | 0.00 |
| Total Options | | | | | 160,000 | | 160,000,000 | | 12,188,800,000.00 |
| Total \$ / R Any day expiry | | | | | 160,000 | | 160,000,000.00 | | 12,188,800,000.00 |

Jun 2019 \$ / R

| | | | | | | | | | |
|-------------------|-------------------------|--|--|------|---|-------|----------|---------|------------|
| \$ / R 14/06/2019 | Foreign Exchange Future | | | Sell | 1 | 1,000 | 1,000.00 | 14.1715 | 14,171.50 |
| \$ / R 14/06/2019 | Foreign Exchange Future | | | Sell | 1 | 1,000 | 1,000.00 | 14.1800 | 14,180.00 |
| \$ / R 14/06/2019 | Foreign Exchange Future | | | Buy | 1 | 1,000 | 1,000.00 | 14.1822 | 14,182.20 |
| \$ / R 14/06/2019 | Foreign Exchange Future | | | Buy | 1 | 1,000 | 1,000.00 | 14.1715 | 14,171.50 |
| \$ / R 14/06/2019 | Foreign Exchange Future | | | Buy | 1 | 1,000 | 1,000.00 | 14.1608 | 14,160.80 |
| \$ / R 14/06/2019 | Foreign Exchange Future | | | Buy | 1 | 1,000 | 1,000.00 | 14.1800 | 14,180.00 |
| \$ / R 14/06/2019 | Foreign Exchange Future | | | Sell | 1 | 1,000 | 1,000.00 | 14.1608 | 14,160.80 |
| \$ / R 14/06/2019 | Foreign Exchange Future | | | Sell | 1 | 1,000 | 1,000.00 | 14.1822 | 14,182.20 |
| \$ / R 14/06/2019 | Foreign Exchange Future | | | Sell | 1 | 1,000 | 1,000.00 | 14.1700 | 14,170.00 |
| \$ / R 14/06/2019 | Foreign Exchange Future | | | Sell | 2 | 1,000 | 2,000.00 | 14.1342 | 28,268.40 |
| \$ / R 14/06/2019 | Foreign Exchange Future | | | Sell | 2 | 1,000 | 2,000.00 | 14.1784 | 28,356.80 |
| \$ / R 14/06/2019 | Foreign Exchange Future | | | Buy | 2 | 1,000 | 2,000.00 | 14.1342 | 28,268.40 |
| \$ / R 14/06/2019 | Foreign Exchange Future | | | Buy | 3 | 1,000 | 3,000.00 | 14.1799 | 42,539.70 |
| \$ / R 14/06/2019 | Foreign Exchange Future | | | Sell | 3 | 1,000 | 3,000.00 | 14.1799 | 42,539.70 |
| \$ / R 14/06/2019 | Foreign Exchange Future | | | Sell | 4 | 1,000 | 4,000.00 | 14.1564 | 56,625.60 |
| \$ / R 14/06/2019 | Foreign Exchange Future | | | Sell | 4 | 1,000 | 4,000.00 | 14.1912 | 56,764.80 |
| \$ / R 14/06/2019 | Foreign Exchange Future | | | Buy | 4 | 1,000 | 4,000.00 | 14.1564 | 56,625.60 |
| \$ / R 14/06/2019 | Foreign Exchange Future | | | Buy | 4 | 1,000 | 4,000.00 | 14.1912 | 56,764.80 |
| \$ / R 14/06/2019 | Foreign Exchange Future | | | Sell | 5 | 1,000 | 5,000.00 | 14.1113 | 70,556.50 |
| \$ / R 14/06/2019 | Foreign Exchange Future | | | Sell | 5 | 1,000 | 5,000.00 | 14.1500 | 70,750.00 |
| \$ / R 14/06/2019 | Foreign Exchange Future | | | Sell | 5 | 1,000 | 5,000.00 | 14.1650 | 70,825.00 |
| \$ / R 14/06/2019 | Foreign Exchange Future | | | Buy | 5 | 1,000 | 5,000.00 | 14.1900 | 70,950.00 |
| \$ / R 14/06/2019 | Foreign Exchange Future | | | Buy | 5 | 1,000 | 5,000.00 | 14.1900 | 70,950.00 |
| \$ / R 14/06/2019 | Foreign Exchange Future | | | Buy | 5 | 1,000 | 5,000.00 | 14.1700 | 70,850.00 |
| \$ / R 14/06/2019 | Foreign Exchange Future | | | Buy | 5 | 1,000 | 5,000.00 | 14.1650 | 70,825.00 |
| \$ / R 14/06/2019 | Foreign Exchange Future | | | Buy | 5 | 1,000 | 5,000.00 | 14.1500 | 70,750.00 |
| \$ / R 14/06/2019 | Foreign Exchange Future | | | Sell | 5 | 1,000 | 5,000.00 | 14.1690 | 70,845.00 |
| \$ / R 14/06/2019 | Foreign Exchange Future | | | Sell | 5 | 1,000 | 5,000.00 | 14.1900 | 70,950.00 |
| \$ / R 14/06/2019 | Foreign Exchange Future | | | Sell | 6 | 1,000 | 6,000.00 | 14.1789 | 85,073.40 |
| \$ / R 14/06/2019 | Foreign Exchange Future | | | Buy | 6 | 1,000 | 6,000.00 | 14.1789 | 85,073.40 |
| \$ / R 14/06/2019 | Foreign Exchange Future | | | Buy | 7 | 1,000 | 7,000.00 | 14.1612 | 99,128.40 |
| \$ / R 14/06/2019 | Foreign Exchange Future | | | Sell | 7 | 1,000 | 7,000.00 | 14.1612 | 99,128.40 |
| \$ / R 14/06/2019 | Foreign Exchange Future | | | Buy | 7 | 1,000 | 7,000.00 | 14.1845 | 99,291.50 |
| \$ / R 14/06/2019 | Foreign Exchange Future | | | Sell | 7 | 1,000 | 7,000.00 | 14.1845 | 99,291.50 |
| \$ / R 14/06/2019 | Foreign Exchange Future | | | Sell | 9 | 1,000 | 9,000.00 | 14.1819 | 127,637.10 |

| Contract | Call/ Put | Strike Buy/ Sell | Number of Contracts | Contract Size | Foreign Value | Price | Spot Rate | ZAR Converted Amount |
|-------------------|-------------------------|---------------------|------------------------|------------------|---------------|---------|--------------|----------------------------|
| \$ / R 14/06/2019 | Foreign Exchange Future | Sell | 10 | 1,000 | 10,000.00 | 14.1647 | | 141,647.00 |
| \$ / R 14/06/2019 | Foreign Exchange Future | Sell | 10 | 1,000 | 10,000.00 | 14.1745 | | 141,745.00 |
| \$ / R 14/06/2019 | Foreign Exchange Future | Buy | 10 | 1,000 | 10,000.00 | 14.2000 | | 142,000.00 |
| \$ / R 14/06/2019 | Foreign Exchange Future | Buy | 10 | 1,000 | 10,000.00 | 14.2055 | | 142,055.00 |
| \$ / R 14/06/2019 | Foreign Exchange Future | Sell | 10 | 1,000 | 10,000.00 | 14.1912 | | 141,912.00 |
| \$ / R 14/06/2019 | Foreign Exchange Future | Buy | 10 | 1,000 | 10,000.00 | 14.1374 | | 141,374.00 |
| \$ / R 14/06/2019 | Foreign Exchange Future | Buy | 10 | 1,000 | 10,000.00 | 14.1256 | | 141,256.00 |
| \$ / R 14/06/2019 | Foreign Exchange Future | Buy | 10 | 1,000 | 10,000.00 | 14.1912 | | 141,912.00 |
| \$ / R 14/06/2019 | Foreign Exchange Future | Sell | 10 | 1,000 | 10,000.00 | 14.2055 | | 142,055.00 |
| \$ / R 14/06/2019 | Foreign Exchange Future | Sell | 10 | 1,000 | 10,000.00 | 14.2000 | | 142,000.00 |
| \$ / R 14/06/2019 | Foreign Exchange Future | Buy | 11 | 1,000 | 11,000.00 | 14.1813 | | 155,994.30 |
| \$ / R 14/06/2019 | Foreign Exchange Future | Sell | 12 | 1,000 | 12,000.00 | 14.1900 | | 170,280.00 |
| \$ / R 14/06/2019 | Foreign Exchange Future | Sell | 12 | 1,000 | 12,000.00 | 14.2000 | | 170,400.00 |
| \$ / R 14/06/2019 | Foreign Exchange Future | Sell | 12 | 1,000 | 12,000.00 | 14.1647 | | 169,976.40 |
| \$ / R 14/06/2019 | Foreign Exchange Future | Buy | 12 | 1,000 | 12,000.00 | 14.1900 | | 170,280.00 |
| \$ / R 14/06/2019 | Foreign Exchange Future | Buy | 12 | 1,000 | 12,000.00 | 14.2000 | | 170,400.00 |
| \$ / R 14/06/2019 | Foreign Exchange Future | Buy | 15 | 1,000 | 15,000.00 | 14.1900 | | 212,850.00 |
| \$ / R 14/06/2019 | Foreign Exchange Future | Sell | 15 | 1,000 | 15,000.00 | 14.1030 | | 211,545.00 |
| \$ / R 14/06/2019 | Foreign Exchange Future | Sell | 15 | 1,000 | 15,000.00 | 14.1900 | | 212,850.00 |
| \$ / R 14/06/2019 | Foreign Exchange Future | Sell | 15 | 1,000 | 15,000.00 | 14.1250 | | 211,875.00 |
| \$ / R 14/06/2019 | Foreign Exchange Future | Buy | 19 | 1,000 | 19,000.00 | 14.2200 | | 270,180.00 |
| \$ / R 14/06/2019 | Foreign Exchange Future | Sell | 19 | 1,000 | 19,000.00 | 14.2200 | | 270,180.00 |
| \$ / R 14/06/2019 | Foreign Exchange Future | Buy | 20 | 1,000 | 20,000.00 | 14.2184 | | 284,368.00 |
| \$ / R 14/06/2019 | Foreign Exchange Future | Sell | 20 | 1,000 | 20,000.00 | 14.1700 | | 283,400.00 |
| \$ / R 14/06/2019 | Foreign Exchange Future | Sell | 24 | 1,000 | 24,000.00 | 14.1612 | | 339,868.80 |
| \$ / R 14/06/2019 | Foreign Exchange Future | Buy | 24 | 1,000 | 24,000.00 | 14.1612 | | 339,868.80 |
| \$ / R 14/06/2019 | Foreign Exchange Future | Sell | 25 | 1,000 | 25,000.00 | 14.1723 | | 354,307.50 |
| \$ / R 14/06/2019 | Foreign Exchange Future | Buy | 25 | 1,000 | 25,000.00 | 14.0650 | | 351,625.00 |
| \$ / R 14/06/2019 | Foreign Exchange Future | Buy | 25 | 1,000 | 25,000.00 | 14.1875 | | 354,687.50 |
| \$ / R 14/06/2019 | Foreign Exchange Future | Sell | 25 | 1,000 | 25,000.00 | 14.1615 | | 354,037.50 |
| \$ / R 14/06/2019 | Foreign Exchange Future | Sell | 25 | 1,000 | 25,000.00 | 14.0650 | | 351,625.00 |
| \$ / R 14/06/2019 | Foreign Exchange Future | Buy | 25 | 1,000 | 25,000.00 | 14.1723 | | 354,307.50 |
| \$ / R 14/06/2019 | Foreign Exchange Future | Sell | 25 | 1,000 | 25,000.00 | 14.1875 | | 354,687.50 |
| \$ / R 14/06/2019 | Foreign Exchange Future | Sell | 25 | 1,000 | 25,000.00 | 14.2000 | | 355,000.00 |
| \$ / R 14/06/2019 | Foreign Exchange Future | Sell | 25 | 1,000 | 25,000.00 | 14.1500 | | 353,750.00 |
| \$ / R 14/06/2019 | Foreign Exchange Future | Sell | 26 | 1,000 | 26,000.00 | 14.1030 | | 366,678.00 |
| \$ / R 14/06/2019 | Foreign Exchange Future | Buy | 30 | 1,000 | 30,000.00 | 14.2000 | | 426,000.00 |
| \$ / R 14/06/2019 | Foreign Exchange Future | Sell | 30 | 1,000 | 30,000.00 | 14.2000 | | 426,000.00 |
| \$ / R 14/06/2019 | Foreign Exchange Future | Sell | 30 | 1,000 | 30,000.00 | 14.1250 | | 423,750.00 |
| \$ / R 14/06/2019 | Foreign Exchange Future | Sell | 30 | 1,000 | 30,000.00 | 14.1200 | | 423,600.00 |

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|-------------------|-------------------------|------|-----|-------|------------|---------|--------------|
| \$ / R 14/06/2019 | Foreign Exchange Future | Sell | 40 | 1,000 | 40,000.00 | 14.1810 | 567,240.00 |
| \$ / R 14/06/2019 | Foreign Exchange Future | Buy | 40 | 1,000 | 40,000.00 | 14.1810 | 567,240.00 |
| \$ / R 14/06/2019 | Foreign Exchange Future | Buy | 44 | 1,000 | 44,000.00 | 14.1612 | 623,092.80 |
| \$ / R 14/06/2019 | Foreign Exchange Future | Sell | 44 | 1,000 | 44,000.00 | 14.1612 | 623,092.80 |
| \$ / R 14/06/2019 | Foreign Exchange Future | Sell | 50 | 1,000 | 50,000.00 | 14.1853 | 709,265.00 |
| \$ / R 14/06/2019 | Foreign Exchange Future | Buy | 50 | 1,000 | 50,000.00 | 14.1235 | 706,175.00 |
| \$ / R 14/06/2019 | Foreign Exchange Future | Buy | 50 | 1,000 | 50,000.00 | 14.1850 | 709,250.00 |
| \$ / R 14/06/2019 | Foreign Exchange Future | Buy | 50 | 1,000 | 50,000.00 | 14.1853 | 709,265.00 |
| \$ / R 14/06/2019 | Foreign Exchange Future | Sell | 50 | 1,000 | 50,000.00 | 14.1030 | 705,150.00 |
| \$ / R 14/06/2019 | Foreign Exchange Future | Sell | 50 | 1,000 | 50,000.00 | 14.1850 | 709,250.00 |
| \$ / R 14/06/2019 | Foreign Exchange Future | Sell | 50 | 1,000 | 50,000.00 | 14.1200 | 706,000.00 |
| \$ / R 14/06/2019 | Foreign Exchange Future | Sell | 67 | 1,000 | 67,000.00 | 14.1030 | 944,901.00 |
| \$ / R 14/06/2019 | Foreign Exchange Future | Sell | 70 | 1,000 | 70,000.00 | 14.1216 | 988,512.00 |
| \$ / R 14/06/2019 | Foreign Exchange Future | Sell | 72 | 1,000 | 72,000.00 | 14.1030 | 1,015,416.00 |
| \$ / R 14/06/2019 | Foreign Exchange Future | Sell | 100 | 1,000 | 100,000.00 | 14.1700 | 1,417,000.00 |
| \$ / R 14/06/2019 | Foreign Exchange Future | Sell | 100 | 1,000 | 100,000.00 | 14.2162 | 1,421,620.00 |
| \$ / R 14/06/2019 | Foreign Exchange Future | Sell | 100 | 1,000 | 100,000.00 | 14.1700 | 1,417,000.00 |
| \$ / R 14/06/2019 | Foreign Exchange Future | Sell | 100 | 1,000 | 100,000.00 | 14.1900 | 1,419,000.00 |
| \$ / R 14/06/2019 | Foreign Exchange Future | Buy | 100 | 1,000 | 100,000.00 | 14.2162 | 1,421,620.00 |
| \$ / R 14/06/2019 | Foreign Exchange Future | Buy | 100 | 1,000 | 100,000.00 | 14.1700 | 1,417,000.00 |
| \$ / R 14/06/2019 | Foreign Exchange Future | Sell | 100 | 1,000 | 100,000.00 | 14.2100 | 1,421,000.00 |
| \$ / R 14/06/2019 | Foreign Exchange Future | Buy | 125 | 1,000 | 125,000.00 | 14.1554 | 1,769,425.00 |
| \$ / R 14/06/2019 | Foreign Exchange Future | Buy | 141 | 1,000 | 141,000.00 | 14.2039 | 2,002,749.90 |
| \$ / R 14/06/2019 | Foreign Exchange Future | Sell | 200 | 1,000 | 200,000.00 | 14.0710 | 2,814,200.00 |
| \$ / R 14/06/2019 | Foreign Exchange Future | Buy | 200 | 1,000 | 200,000.00 | 14.0710 | 2,814,200.00 |
| \$ / R 14/06/2019 | Foreign Exchange Future | Buy | 265 | 1,000 | 265,000.00 | 14.1173 | 3,741,084.50 |
| \$ / R 14/06/2019 | Foreign Exchange Future | Sell | 278 | 1,000 | 278,000.00 | 14.1877 | 3,944,180.60 |
| \$ / R 14/06/2019 | Foreign Exchange Future | Buy | 278 | 1,000 | 278,000.00 | 14.1877 | 3,944,180.60 |
| \$ / R 14/06/2019 | Foreign Exchange Future | Sell | 300 | 1,000 | 300,000.00 | 14.1422 | 4,242,660.00 |
| \$ / R 14/06/2019 | Foreign Exchange Future | Buy | 300 | 1,000 | 300,000.00 | 14.2116 | 4,263,480.00 |
| \$ / R 14/06/2019 | Foreign Exchange Future | Sell | 300 | 1,000 | 300,000.00 | 14.1189 | 4,235,670.00 |
| \$ / R 14/06/2019 | Foreign Exchange Future | Buy | 300 | 1,000 | 300,000.00 | 14.1189 | 4,235,670.00 |
| \$ / R 14/06/2019 | Foreign Exchange Future | Sell | 327 | 1,000 | 327,000.00 | 14.2200 | 4,649,940.00 |
| \$ / R 14/06/2019 | Foreign Exchange Future | Buy | 327 | 1,000 | 327,000.00 | 14.2200 | 4,649,940.00 |
| \$ / R 14/06/2019 | Foreign Exchange Future | Sell | 330 | 1,000 | 330,000.00 | 14.1733 | 4,677,189.00 |
| \$ / R 14/06/2019 | Foreign Exchange Future | Buy | 330 | 1,000 | 330,000.00 | 14.1037 | 4,654,221.00 |
| \$ / R 14/06/2019 | Foreign Exchange Future | Sell | 330 | 1,000 | 330,000.00 | 14.1037 | 4,654,221.00 |
| \$ / R 14/06/2019 | Foreign Exchange Future | Buy | 330 | 1,000 | 330,000.00 | 14.1733 | 4,677,189.00 |
| \$ / R 14/06/2019 | Foreign Exchange Future | Buy | 388 | 1,000 | 388,000.00 | 14.1690 | 5,497,572.00 |
| \$ / R 14/06/2019 | Foreign Exchange Future | Sell | 400 | 1,000 | 400,000.00 | 14.1940 | 5,677,600.00 |
| \$ / R 14/06/2019 | Foreign Exchange Future | Sell | 400 | 1,000 | 400,000.00 | 14.2171 | 5,686,840.00 |
| \$ / R 14/06/2019 | Foreign Exchange Future | Buy | 400 | 1,000 | 400,000.00 | 14.1940 | 5,677,600.00 |
| \$ / R 14/06/2019 | Foreign Exchange Future | Sell | 461 | 1,000 | 461,000.00 | 14.2200 | 6,555,420.00 |
| \$ / R 14/06/2019 | Foreign Exchange Future | Buy | 461 | 1,000 | 461,000.00 | 14.2200 | 6,555,420.00 |
| \$ / R 14/06/2019 | Foreign Exchange Future | Buy | 500 | 1,000 | 500,000.00 | 14.1665 | 7,083,250.00 |

| Contract | Call/ Put | Strike Buy/ Sell | Number of Contracts | Contract Size | Foreign Value | Price | Spot Rate | ZAR Converted Amount |
|---|--------------|---------------------|------------------------|------------------|----------------------|---------|--------------|----------------------------|
| \$ / R 14/06/2019 Foreign Exchange Future | | Sell | 500 | 1,000 | 500,000.00 | 14.1574 | | 7,078,700.00 |
| \$ / R 14/06/2019 Foreign Exchange Future | | Sell | 500 | 1,000 | 500,000.00 | 14.1685 | | 7,084,250.00 |
| \$ / R 14/06/2019 Foreign Exchange Future | | Sell | 500 | 1,000 | 500,000.00 | 14.1256 | | 7,062,800.00 |
| \$ / R 14/06/2019 Foreign Exchange Future | | Sell | 500 | 1,000 | 500,000.00 | 14.1880 | | 7,094,000.00 |
| \$ / R 14/06/2019 Foreign Exchange Future | | Sell | 500 | 1,000 | 500,000.00 | 14.1665 | | 7,083,250.00 |
| \$ / R 14/06/2019 Foreign Exchange Future | | Buy | 500 | 1,000 | 500,000.00 | 14.1740 | | 7,087,000.00 |
| \$ / R 14/06/2019 Foreign Exchange Future | | Sell | 500 | 1,000 | 500,000.00 | 14.1669 | | 7,083,450.00 |
| \$ / R 14/06/2019 Foreign Exchange Future | | Buy | 500 | 1,000 | 500,000.00 | 14.1574 | | 7,078,700.00 |
| \$ / R 14/06/2019 Foreign Exchange Future | | Buy | 500 | 1,000 | 500,000.00 | 14.1669 | | 7,083,450.00 |
| \$ / R 14/06/2019 Foreign Exchange Future | | Buy | 500 | 1,000 | 500,000.00 | 14.1880 | | 7,094,000.00 |
| \$ / R 14/06/2019 Foreign Exchange Future | | Sell | 500 | 1,000 | 500,000.00 | 14.1740 | | 7,087,000.00 |
| \$ / R 14/06/2019 Foreign Exchange Future | | Buy | 500 | 1,000 | 500,000.00 | 14.1735 | | 7,086,750.00 |
| \$ / R 14/06/2019 Foreign Exchange Future | | Buy | 500 | 1,000 | 500,000.00 | 14.1256 | | 7,062,800.00 |
| \$ / R 14/06/2019 Foreign Exchange Future | | Sell | 743 | 1,000 | 743,000.00 | 14.2110 | | 10,558,773.00 |
| \$ / R 14/06/2019 Foreign Exchange Future | | Sell | 1,000 | 1,000 | 1,000,000.00 | 14.1624 | | 14,162,400.00 |
| \$ / R 14/06/2019 Foreign Exchange Future | | Buy | 1,000 | 1,000 | 1,000,000.00 | 14.1624 | | 14,162,400.00 |
| \$ / R 14/06/2019 Foreign Exchange Future | | Sell | 1,500 | 1,000 | 1,500,000.00 | 14.1470 | | 21,220,500.00 |
| \$ / R 14/06/2019 Foreign Exchange Future | | Buy | 1,500 | 1,000 | 1,500,000.00 | 14.1470 | | 21,220,500.00 |
| \$ / R 14/06/2019 Foreign Exchange Future | | Sell | 1,611 | 1,000 | 1,611,000.00 | 14.1030 | | 22,719,933.00 |
| \$ / R 14/06/2019 Foreign Exchange Future | | Sell | 2,609 | 1,000 | 2,609,000.00 | 14.1030 | | 36,794,727.00 |
| \$ / R 14/06/2019 Foreign Exchange Future | | Sell | 3,000 | 1,000 | 3,000,000.00 | 14.2078 | | 42,623,400.00 |
| \$ / R 14/06/2019 Foreign Exchange Future | | Buy | 3,000 | 1,000 | 3,000,000.00 | 14.2078 | | 42,623,400.00 |
| \$ / R 14/06/2019 Foreign Exchange Future | | Buy | 4,450 | 1,000 | 4,450,000.00 | 14.1030 | | 62,758,350.00 |
| \$ / R 14/06/2019 Foreign Exchange Future | | Sell | 7,000 | 1,000 | 7,000,000.00 | 14.1234 | | 98,863,800.00 |
| \$ / R 14/06/2019 Foreign Exchange Future | | Buy | 7,000 | 1,000 | 7,000,000.00 | 14.1234 | | 98,863,800.00 |
| Total Futures | | | 50,875 | | 50,875,000.00 | | | 719,799,641.00 |
| Total Options | | | | | | | | |
| Total \$ / R Foreign Exchange Future | | | 50,875 | | 50,875,000.00 | | | 719,799,641.00 |

Jun 2019 £ / R

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|--|--|------|----|-------|-----------|---------|--|------------|
| £ / R 14/06/2019 Foreign Exchange Future | | Buy | 1 | 1,000 | 1,000.00 | 18.4800 | | 18,480.00 |
| £ / R 14/06/2019 Foreign Exchange Future | | Sell | 1 | 1,000 | 1,000.00 | 18.4800 | | 18,480.00 |
| £ / R 14/06/2019 Foreign Exchange Future | | Buy | 2 | 1,000 | 2,000.00 | 18.4851 | | 36,970.20 |
| £ / R 14/06/2019 Foreign Exchange Future | | Sell | 2 | 1,000 | 2,000.00 | 18.4851 | | 36,970.20 |
| £ / R 14/06/2019 Foreign Exchange Future | | Buy | 10 | 1,000 | 10,000.00 | 18.5300 | | 185,300.00 |
| £ / R 14/06/2019 Foreign Exchange Future | | Sell | 10 | 1,000 | 10,000.00 | 18.5300 | | 185,300.00 |
| £ / R 14/06/2019 Foreign Exchange Future | | Buy | 20 | 1,000 | 20,000.00 | 18.4731 | | 369,462.00 |

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|------------------|-------------------------|------|-------|-------|--------------|---------|---------------|
| £ / R 14/06/2019 | Foreign Exchange Future | Sell | 20 | 1,000 | 20,000.00 | 18.4731 | 369,462.00 |
| £ / R 14/06/2019 | Foreign Exchange Future | Sell | 67 | 1,000 | 67,000.00 | 18.4731 | 1,237,697.70 |
| £ / R 14/06/2019 | Foreign Exchange Future | Buy | 67 | 1,000 | 67,000.00 | 18.4731 | 1,237,697.70 |
| £ / R 14/06/2019 | Foreign Exchange Future | Sell | 120 | 1,000 | 120,000.00 | 18.4731 | 2,216,772.00 |
| £ / R 14/06/2019 | Foreign Exchange Future | Buy | 120 | 1,000 | 120,000.00 | 18.4731 | 2,216,772.00 |
| £ / R 14/06/2019 | Foreign Exchange Future | Buy | 1,000 | 1,000 | 1,000,000.00 | 18.4500 | 18,450,000.00 |
| £ / R 14/06/2019 | Foreign Exchange Future | Sell | 1,000 | 1,000 | 1,000,000.00 | 18.4500 | 18,450,000.00 |

Total Futures **2,440** **2,440,000.00** **45,029,363.80**

Total Options

Total £ / R Foreign Exchange Future **2,440** **2,440,000.00** **45,029,363.80**

Jun 2019 € / R

| | | | | | | | |
|------------------|-------------------------|------|-----|-------|------------|---------|--------------|
| € / R 14/06/2019 | Foreign Exchange Future | Sell | 1 | 1,000 | 1,000.00 | 15.9860 | 15,986.00 |
| € / R 14/06/2019 | Foreign Exchange Future | Buy | 1 | 1,000 | 1,000.00 | 15.9860 | 15,986.00 |
| € / R 14/06/2019 | Foreign Exchange Future | Buy | 3 | 1,000 | 3,000.00 | 16.0275 | 48,082.50 |
| € / R 14/06/2019 | Foreign Exchange Future | Sell | 3 | 1,000 | 3,000.00 | 16.0275 | 48,082.50 |
| € / R 14/06/2019 | Foreign Exchange Future | Sell | 77 | 1,000 | 77,000.00 | 15.9762 | 1,230,167.40 |
| € / R 14/06/2019 | Foreign Exchange Future | Buy | 77 | 1,000 | 77,000.00 | 15.9762 | 1,230,167.40 |
| € / R 14/06/2019 | Foreign Exchange Future | Sell | 500 | 1,000 | 500,000.00 | 16.0226 | 8,011,300.00 |
| € / R 14/06/2019 | Foreign Exchange Future | Buy | 500 | 1,000 | 500,000.00 | 16.0226 | 8,011,300.00 |

Total Futures **1,162** **1,162,000.00** **18,611,071.80**

Total Options

Total € / R Foreign Exchange Future **1,162** **1,162,000.00** **18,611,071.80**

Jun 2019 AU\$ / R

| | | | | | | | |
|---------------------|-------------------------|------|-----|-------|------------|---------|--------------|
| AU\$ / R 14/06/2019 | Foreign Exchange Future | Sell | 1 | 1,000 | 1,000.00 | 10.1428 | 10,142.80 |
| AU\$ / R 14/06/2019 | Foreign Exchange Future | Buy | 1 | 1,000 | 1,000.00 | 10.1428 | 10,142.80 |
| AU\$ / R 14/06/2019 | Foreign Exchange Future | Sell | 250 | 1,000 | 250,000.00 | 10.1643 | 2,541,075.00 |
| AU\$ / R 14/06/2019 | Foreign Exchange Future | Sell | 250 | 1,000 | 250,000.00 | 10.1648 | 2,541,200.00 |
| AU\$ / R 14/06/2019 | Foreign Exchange Future | Buy | 250 | 1,000 | 250,000.00 | 10.1643 | 2,541,075.00 |
| AU\$ / R 14/06/2019 | Foreign Exchange Future | Buy | 250 | 1,000 | 250,000.00 | 10.1648 | 2,541,200.00 |

Total Futures **1,002** **1,002,000.00** **10,184,835.60**

Total Options

Total AU\$ / R Foreign Exchange Future **1,002** **1,002,000.00** **10,184,835.60**

Jun 2019 CAD/ R

| | | | | | | | |
|-------------------|-------------------------|------|-----|-------|------------|---------|--------------|
| CAD/ R 14/06/2019 | Foreign Exchange Future | Sell | 250 | 1,000 | 250,000.00 | 10.6066 | 2,651,650.00 |
|-------------------|-------------------------|------|-----|-------|------------|---------|--------------|

| Contract | Call/ Put | Strike Buy/ Sell | Number of Contracts | Contract Size | Foreign Value | Price | Spot Rate | ZAR Converted Amount |
|--|--------------|---------------------|------------------------|------------------|---------------------|---------|--------------|----------------------------|
| CAD/ R 14/06/2019 Foreign Exchange Future | | Buy | 250 | 1,000 | 250,000.00 | 10.6066 | | 2,651,650.00 |
| Total Futures | | | 500 | | 500,000.00 | | | 5,303,300.00 |
| Total Options | | | | | | | | |
| Total CAD/ R Foreign Exchange Future | | | 500 | | 500,000.00 | | | 5,303,300.00 |
| ----- | | | | | | | | |
| Jun 2019 CHF / R | | | | | | | | |
| CHF / R 14/06/2019 Foreign Exchange Future | | Sell | 100 | 1,000 | 100,000.00 | 14.0701 | | 1,407,010.00 |
| CHF / R 14/06/2019 Foreign Exchange Future | | Buy | 100 | 1,000 | 100,000.00 | 14.0701 | | 1,407,010.00 |
| Total Futures | | | 200 | | 200,000.00 | | | 2,814,020.00 |
| Total Options | | | | | | | | |
| Total CHF / R Foreign Exchange Future | | | 200 | | 200,000.00 | | | 2,814,020.00 |
| ----- | | | | | | | | |
| Jul 2019 \$ / R | | | | | | | | |
| \$ / R 04/07/2019 Any day expiry | | Buy | 175 | 1,000 | 175,000.00 | 14.2127 | | 2,487,222.50 |
| \$ / R 04/07/2019 Any day expiry | | Sell | 175 | 1,000 | 175,000.00 | 14.2127 | | 2,487,222.50 |
| Total Futures | | | 350 | | 350,000.00 | | | 4,974,445.00 |
| Total Options | | | | | | | | |
| Total \$ / R Any day expiry | | | 350 | | 350,000.00 | | | 4,974,445.00 |
| ----- | | | | | | | | |
| Sep 2019 € / R | | | | | | | | |
| € / R 16/09/2019 Foreign Exchange Future | | Sell | 500 | 1,000 | 500,000.00 | 16.3215 | | 8,160,750.00 |
| € / R 16/09/2019 Foreign Exchange Future | | Buy | 500 | 1,000 | 500,000.00 | 16.3215 | | 8,160,750.00 |
| Total Futures | | | 1,000 | | 1,000,000.00 | | | 16,321,500.00 |
| Total Options | | | | | | | | |
| Total € / R Foreign Exchange Future | | | 1,000 | | 1,000,000.00 | | | 16,321,500.00 |
| ----- | | | | | | | | |
| Sep 2019 CAD/ R | | | | | | | | |
| CAD/ R 16/09/2019 Foreign Exchange Future | | Sell | 250 | 1,000 | 250,000.00 | 10.7460 | | 2,686,500.00 |
| CAD/ R 16/09/2019 Foreign Exchange Future | | Buy | 250 | 1,000 | 250,000.00 | 10.7460 | | 2,686,500.00 |

| | | | | | | | |
|-------------------------|--|------|----------------|-------|-----------------------|---------|--------------------------|
| | Total Futures | | 500 | | 500,000.00 | | 5,373,000.00 |
| | Total Options | | | | | | |
| | Total CAD/ R Foreign Exchange Future | | 500 | | 500,000.00 | | 5,373,000.00 |
| <hr/> | | | | | | | |
| Sep 2019 CHF / R | | | | | | | |
| CHF / R 16/09/2019 | Foreign Exchange Future | Sell | 50 | 1,000 | 50,000.00 | 14.3492 | 717,460.00 |
| CHF / R 16/09/2019 | Foreign Exchange Future | Sell | 100 | 1,000 | 100,000.00 | 14.3479 | 1,434,790.00 |
| CHF / R 16/09/2019 | Foreign Exchange Future | Buy | 150 | 1,000 | 150,000.00 | 14.3483 | 2,152,245.00 |
| | Total Futures | | 300 | | 300,000.00 | | 4,304,495.00 |
| | Total Options | | | | | | |
| | Total CHF / R Foreign Exchange Future | | 300 | | 300,000.00 | | 4,304,495.00 |
| <hr/> | | | | | | | |
| Dec 2019 \$ / R | | | | | | | |
| \$ / R 13/12/2019 | Foreign Exchange Future | Sell | 10 | 1,000 | 10,000.00 | 14.4710 | 144,710.00 |
| \$ / R 13/12/2019 | Foreign Exchange Future | Sell | 10 | 1,000 | 10,000.00 | 14.4654 | 144,654.00 |
| \$ / R 13/12/2019 | Foreign Exchange Future | Buy | 10 | 1,000 | 10,000.00 | 14.4710 | 144,710.00 |
| \$ / R 13/12/2019 | Foreign Exchange Future | Buy | 10 | 1,000 | 10,000.00 | 14.4654 | 144,654.00 |
| | Total Futures | | 40 | | 40,000.00 | | 578,728.00 |
| | Total Options | | | | | | |
| | Total \$ / R Foreign Exchange Future | | 40 | | 40,000.00 | | 578,728.00 |
| <hr/> | | | | | | | |
| | Total Futures | | 58,369 | | 58,369,000.00 | | 833 294 400.20 |
| | Total Options | | 160,000 | | 160,000,000.00 | | 12 188 800 000.00 |
| | Grand Total for Currency Future Detailed Turnover | | 218,369 | | 218,369,000.00 | | 13 022 094 400.20 |