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CURRENCY DERIVATIVES

CURRENCY FUTURES AND OPTIONS DETAILED TURNOVER

DATE: 12/02/2019

Johannesburg Stock Exchange

One Exchange Square, Gwen Lane, Sandown, South Africa Private Bag X991174 Sandton 2146

Tel: +27 11 520 7000 Fax: +27 11 520 8584

www.jse.co.za

Registration number: 2005/022939/06

VAT number: 4080119391

| Contract | Call/ Put | Strike Buy/ Sell | Number of Contracts | Contract Size | Foreign Value | Price | Spot Rate | ZAR Converted Amount | |
|-------------------------------------------|--------------|---------------------|------------------------|------------------|---------------|---------|--------------|----------------------------|-----------|
| Mar 2019 \$ / R | | | | | | | | | |
| \$ / R 18/03/2019 Foreign Exchange Future | | Buy | 1 | 1,000 | 1,000.00 | 13.8257 | | | 13,825.70 |
| \$ / R 18/03/2019 Foreign Exchange Future | | Sell | 1 | 1,000 | 1,000.00 | 13.8000 | | | 13,800.00 |
| \$ / R 18/03/2019 Foreign Exchange Future | | Sell | 1 | 1,000 | 1,000.00 | 13.8400 | | | 13,840.00 |
| \$ / R 18/03/2019 Foreign Exchange Future | | Sell | 1 | 1,000 | 1,000.00 | 13.8495 | | | 13,849.50 |
| \$ / R 18/03/2019 Foreign Exchange Future | | Sell | 1 | 1,000 | 1,000.00 | 13.8807 | | | 13,880.70 |
| \$ / R 18/03/2019 Foreign Exchange Future | | Sell | 1 | 1,000 | 1,000.00 | 13.8757 | | | 13,875.70 |
| \$ / R 18/03/2019 Foreign Exchange Future | | Sell | 1 | 1,000 | 1,000.00 | 13.8300 | | | 13,830.00 |
| \$ / R 18/03/2019 Foreign Exchange Future | | Buy | 1 | 1,000 | 1,000.00 | 13.8000 | | | 13,800.00 |
| \$ / R 18/03/2019 Foreign Exchange Future | | Buy | 1 | 1,000 | 1,000.00 | 13.8757 | | | 13,875.70 |
| \$ / R 18/03/2019 Foreign Exchange Future | | Buy | 1 | 1,000 | 1,000.00 | 13.8400 | | | 13,840.00 |
| \$ / R 18/03/2019 Foreign Exchange Future | | Buy | 1 | 1,000 | 1,000.00 | 13.8807 | | | 13,880.70 |
| \$ / R 18/03/2019 Foreign Exchange Future | | Sell | 1 | 1,000 | 1,000.00 | 13.8257 | | | 13,825.70 |
| \$ / R 18/03/2019 Foreign Exchange Future | | Sell | 1 | 1,000 | 1,000.00 | 13.8900 | | | 13,890.00 |
| \$ / R 18/03/2019 Foreign Exchange Future | | Sell | 1 | 1,000 | 1,000.00 | 13.8900 | | | 13,890.00 |

Page 1 of 11 2019/02/12, 19:03:18

| \$ / R 18/03/2019 Foreign Exchange Future | Buy | 1 | 1,000 | 1,000.00 | 13.8300 | 13,830.00 |
|-------------------------------------------|------|----|-------|-----------|---------|------------|
| \$ / R 18/03/2019 Foreign Exchange Future | Buy | 1 | 1,000 | 1,000.00 | 13.8495 | 13,849.50 |
| \$ / R 18/03/2019 Foreign Exchange Future | Sell | 2 | 1,000 | 2,000.00 | 13.8000 | 27,600.00 |
| \$ / R 18/03/2019 Foreign Exchange Future | Sell | 2 | 1,000 | 2,000.00 | 13.8111 | 27,622.20 |
| \$ / R 18/03/2019 Foreign Exchange Future | Buy | 2 | 1,000 | 2,000.00 | 13.8000 | 27,600.00 |
| \$ / R 18/03/2019 Foreign Exchange Future | Buy | 3 | 1,000 | 3,000.00 | 13.8542 | 41,562.60 |
| \$ / R 18/03/2019 Foreign Exchange Future | Sell | 3 | 1,000 | 3,000.00 | 13.8542 | 41,562.60 |
| \$ / R 18/03/2019 Foreign Exchange Future | Sell | 4 | 1,000 | 4,000.00 | 13.8125 | 55,250.00 |
| \$ / R 18/03/2019 Foreign Exchange Future | Sell | 4 | 1,000 | 4,000.00 | 13.8000 | 55,200.00 |
| \$ / R 18/03/2019 Foreign Exchange Future | Buy | 4 | 1,000 | 4,000.00 | 13.8506 | 55,402.40 |
| \$ / R 18/03/2019 Foreign Exchange Future | Buy | 4 | 1,000 | 4,000.00 | 13.8000 | 55,200.00 |
| \$ / R 18/03/2019 Foreign Exchange Future | Buy | 5 | 1,000 | 5,000.00 | 13.8800 | 69,400.00 |
| \$ / R 18/03/2019 Foreign Exchange Future | Sell | 5 | 1,000 | 5,000.00 | 13.8132 | 69,066.00 |
| \$ / R 18/03/2019 Foreign Exchange Future | Buy | 5 | 1,000 | 5,000.00 | 13.7993 | 68,996.50 |
| \$ / R 18/03/2019 Foreign Exchange Future | Buy | 5 | 1,000 | 5,000.00 | 13.8329 | 69,164.50 |
| \$ / R 18/03/2019 Foreign Exchange Future | Sell | 5 | 1,000 | 5,000.00 | 13.7993 | 68,996.50 |
| \$ / R 18/03/2019 Foreign Exchange Future | Sell | 5 | 1,000 | 5,000.00 | 13.8757 | 69,378.50 |
| \$ / R 18/03/2019 Foreign Exchange Future | Buy | 5 | 1,000 | 5,000.00 | 13.8757 | 69,378.50 |
| \$ / R 18/03/2019 Foreign Exchange Future | Buy | 5 | 1,000 | 5,000.00 | 13.8132 | 69,066.00 |
| \$ / R 18/03/2019 Foreign Exchange Future | Sell | 5 | 1,000 | 5,000.00 | 13.8329 | 69,164.50 |
| \$ / R 18/03/2019 Foreign Exchange Future | Sell | 5 | 1,000 | 5,000.00 | 13.8900 | 69,450.00 |
| \$ / R 18/03/2019 Foreign Exchange Future | Sell | 6 | 1,000 | 6,000.00 | 13.8006 | 82,803.60 |
| \$ / R 18/03/2019 Foreign Exchange Future | Buy | 6 | 1,000 | 6,000.00 | 13.8006 | 82,803.60 |
| \$ / R 18/03/2019 Foreign Exchange Future | Sell | 7 | 1,000 | 7,000.00 | 13.8000 | 96,600.00 |
| \$ / R 18/03/2019 Foreign Exchange Future | Buy | 7 | 1,000 | 7,000.00 | 13.8000 | 96,600.00 |
| \$ / R 18/03/2019 Foreign Exchange Future | Buy | 7 | 1,000 | 7,000.00 | 13.8388 | 96,871.60 |
| \$ / R 18/03/2019 Foreign Exchange Future | Sell | 7 | 1,000 | 7,000.00 | 13.8388 | 96,871.60 |
| \$ / R 18/03/2019 Foreign Exchange Future | Sell | 8 | 1,000 | 8,000.00 | 13.8003 | 110,402.40 |
| \$ / R 18/03/2019 Foreign Exchange Future | Buy | 8 | 1,000 | 8,000.00 | 13.8003 | 110,402.40 |
| \$ / R 18/03/2019 Foreign Exchange Future | Sell | 9 | 1,000 | 9,000.00 | 13.8350 | 124,515.00 |
| \$ / R 18/03/2019 Foreign Exchange Future | Buy | 9 | 1,000 | 9,000.00 | 13.8755 | 124,879.50 |
| \$ / R 18/03/2019 Foreign Exchange Future | Sell | 9 | 1,000 | 9,000.00 | 13.8755 | 124,879.50 |
| \$ / R 18/03/2019 Foreign Exchange Future | Buy | 9 | 1,000 | 9,000.00 | 13.8350 | 124,515.00 |
| \$ / R 18/03/2019 Foreign Exchange Future | Buy | 10 | 1,000 | 10,000.00 | 13.8000 | 138,000.00 |
| \$ / R 18/03/2019 Foreign Exchange Future | Buy | 10 | 1,000 | 10,000.00 | 13.8946 | 138,946.00 |
| \$ / R 18/03/2019 Foreign Exchange Future | Buy | 10 | 1,000 | 10,000.00 | 13.8000 | 138,000.00 |
| \$ / R 18/03/2019 Foreign Exchange Future | Buy | 10 | 1,000 | 10,000.00 | 13.8030 | 138,030.00 |
| \$ / R 18/03/2019 Foreign Exchange Future | Buy | 10 | 1,000 | 10,000.00 | 13.8030 | 138,030.00 |
| \$ / R 18/03/2019 Foreign Exchange Future | Buy | 10 | 1,000 | 10,000.00 | 13.8850 | 138,850.00 |
| \$ / R 18/03/2019 Foreign Exchange Future | Sell | 10 | 1,000 | 10,000.00 | 13.8000 | 138,000.00 |
| \$ / R 18/03/2019 Foreign Exchange Future | Sell | 10 | 1,000 | 10,000.00 | 13.8946 | 138,946.00 |
| \$ / R 18/03/2019 Foreign Exchange Future | Sell | 10 | 1,000 | 10,000.00 | 13.8800 | 138,800.00 |
| \$ / R 18/03/2019 Foreign Exchange Future | Sell | 10 | 1,000 | 10,000.00 | 13.8030 | 138,030.00 |
| \$ / R 18/03/2019 Foreign Exchange Future | Buy | 15 | 1,000 | 15,000.00 | 13.8209 | 207,313.50 |
| \$ / R 18/03/2019 Foreign Exchange Future | Sell | 15 | 1,000 | 15,000.00 | 13.8481 | 207,721.50 |
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Page 2 of 11 2019/02/12, 19:03:18

| Contract | Call/ | Strike Buy/ | Number of | Contract | Foreign Value | Price | Spot | ZAR | |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|-------------|-----------|----------|---------------|----------|------|-----------|--------------|
| | Put | Sell | Contracts | Size | _ | | Rate | Converted | |
| | | | | | | | | Amount | |
| \$ / R 18/03/2019 Foreign Exchange Future | | Sell | 15 | 1,000 | 15,000.00 | 13.8805 | | | 208,207.50 |
| \$ / R 18/03/2019 Foreign Exchange Future | | Buy | 15 | 1,000 | 15,000.00 | 13.8805 | | | 208,207.50 |
| \$ / R 18/03/2019 Foreign Exchange Future | | Sell | 15 | 1,000 | 15,000.00 | 13.8209 | | | 207,313.50 |
| \$ / R 18/03/2019 Foreign Exchange Future | | Buy | 20 | 1,000 | 20,000.00 | 13.8225 | | | 276,450.00 |
| \$ / R 18/03/2019 Foreign Exchange Future | | Sell | 20 | 1,000 | 20,000.00 | 13.8015 | | | 276,030.00 |
| \$ / R 18/03/2019 Foreign Exchange Future | | Sell | 20 | 1,000 | 20,000.00 | 13.8225 | | | 276,450.00 |
| \$ / R 18/03/2019 Foreign Exchange Future | | Buy | 29 | 1,000 | 29,000.00 | 13.8315 | | | 401,113.50 |
| \$ / R 18/03/2019 Foreign Exchange Future | | Buy | 30 | 1,000 | 30,000.00 | 13.7900 | | | 413,700.00 |
| \$ / R 18/03/2019 Foreign Exchange Future | | Sell | 30 | 1,000 | 30,000.00 | 13.7900 | | | 413,700.00 |
| \$ / R 18/03/2019 Foreign Exchange Future | | Sell | 33 | 1,000 | 33,000.00 | 13.8040 | | | 455,532.00 |
| \$ / R 18/03/2019 Foreign Exchange Future | | Buy | 34 | 1,000 | 34,000.00 | 13.8109 | | | 469,570.60 |
| \$ / R 18/03/2019 Foreign Exchange Future | | Sell | 34 | 1,000 | 34,000.00 | 13.8609 | | | 471,270.60 |
| \$ / R 18/03/2019 Foreign Exchange Future | | Buy | 35 | 1,000 | 35,000.00 | 13.8468 | | | 484,638.00 |
| \$ / R 18/03/2019 Foreign Exchange Future | | Sell | 35 | 1,000 | 35,000.00 | 13.8468 | | | 484,638.00 |
| \$ / R 18/03/2019 Foreign Exchange Future | | Buy | 35 | 1,000 | 35,000.00 | 13.8568 | | | 484,988.00 |
| \$ / R 18/03/2019 Foreign Exchange Future | | Sell | 40 | 1,000 | 40,000.00 | 13.8018 | | | 552,072.00 |
| \$ / R 18/03/2019 Foreign Exchange Future | | Sell | 41 | 1,000 | 41,000.00 | 13.8300 | | | 567,030.00 |
| \$ / R 18/03/2019 Foreign Exchange Future | | Buy | 41 | 1,000 | 41,000.00 | 13.8300 | | | 567,030.00 |
| \$ / R 18/03/2019 Foreign Exchange Future | | Sell | 42 | 1,000 | 42,000.00 | 13.8040 | | | 579,768.00 |
| \$ / R 18/03/2019 Foreign Exchange Future | | Sell | 42 | 1,000 | 42,000.00 | 13.8756 | | | 582,775.20 |
| \$ / R 18/03/2019 Foreign Exchange Future | | Buy | 42 | 1,000 | 42,000.00 | 13.8756 | | | 582,775.20 |
| \$ / R 18/03/2019 Foreign Exchange Future | | Buy | 46 | 1,000 | 46,000.00 | 13.8315 | | | 636,249.00 |
| \$ / R 18/03/2019 Foreign Exchange Future | | Sell | 46 | 1,000 | 46,000.00 | 13.8125 | | | 635,375.00 |
| \$ / R 18/03/2019 Foreign Exchange Future | | Sell | 50 | 1,000 | 50,000.00 | 13.8040 | | | 690,200.00 |
| \$ / R 18/03/2019 Foreign Exchange Future | | Sell | 50 | 1,000 | 50,000.00 | 13.8200 | | | 691,000.00 |
| \$ / R 18/03/2019 Foreign Exchange Future | | Buy | 50 | 1,000 | 50,000.00 | 13.8162 | | | 690,810.00 |
| \$ / R 18/03/2019 Foreign Exchange Future | | Buy | 50 | 1,000 | 50,000.00 | 13.8125 | | | 690,625.00 |
| \$ / R 18/03/2019 Foreign Exchange Future | | Buy | 50 | 1,000 | 50,000.00 | 13.8200 | | | 691,000.00 |
| \$ / R 18/03/2019 Foreign Exchange Future | | Buy | 50 | 1,000 | 50,000.00 | 13.8150 | | | 690,750.00 |
| \$ / R 18/03/2019 Foreign Exchange Future | | Buy | 50 | 1,000 | 50,000.00 | 13.8162 | | | 690,810.00 |
| \$ / R 18/03/2019 Foreign Exchange Future | | Sell | 50 | 1,000 | 50,000.00 | 13.8162 | | | 690,810.00 |
| \$ / R 18/03/2019 Foreign Exchange Future | | Sell | 50 | 1,000 | 50,000.00 | 13.8162 | | | 690,810.00 |
| \$ / R 18/03/2019 Foreign Exchange Future | | Sell | 50 | 1,000 | 50,000.00 | 13.8032 | | | 690,160.00 |
| \$ / R 18/03/2019 Foreign Exchange Future | | Sell | 50 | 1,000 | 50,000.00 | 13.8250 | | | 691,250.00 |
| \$ / R 18/03/2019 Foreign Exchange Future | | Sell | 54 | 1,000 | 54,000.00 | 13.8125 | | | 745,875.00 |
| \$ / R 18/03/2019 Foreign Exchange Future | | Buy | 65 | 1,000 | 65,000.00 | 13.8303 | | | 898,969.50 |
| \$ / R 18/03/2019 Foreign Exchange Future | | Sell | 68 | 1,000 | 68,000.00 | 13.8040 | | | 938,672.00 |
| \$ / R 18/03/2019 Foreign Exchange Future | | Sell | 68 | 1,000 | 68,000.00 | 13.8300 | | | 940,440.00 |
| \$ / R 18/03/2019 Foreign Exchange Future | | Buy | 68 | 1,000 | 68,000.00 | 13.8300 | | | 940,440.00 |
| \$ / R 18/03/2019 Foreign Exchange Future | | Sell | 81 | 1,000 | 81,000.00 | 13.8040 | | | 1,118,124.00 |
| The state of the s | | OGII | 01 | 1,000 | 31,000.00 | 13.00-10 | | | 1,110,127.00 |

Page 3 of 11 2019/02/12, 19:03:18

| \$ / R 18/03/2019 Foreign Exchange Future | Buy | 90 | 1,000 | 90,000.00 | 13.8026 | 1,242,234.00 |
|-------------------------------------------|------|-----|-------|-------------|---------|--------------|
| \$ / R 18/03/2019 Foreign Exchange Future | Sell | 97 | 1,000 | 97,000.00 | 13.8040 | 1,338,988.00 |
| \$ / R 18/03/2019 Foreign Exchange Future | Sell | 100 | 1,000 | 100,000.00 | 13.8150 | 1,381,500.00 |
| \$ / R 18/03/2019 Foreign Exchange Future | Buy | 100 | 1,000 | 100,000.00 | 13.8225 | 1,382,250.00 |
| \$ / R 18/03/2019 Foreign Exchange Future | Buy | 100 | 1,000 | 100,000.00 | 13.8158 | 1,381,580.00 |
| \$ / R 18/03/2019 Foreign Exchange Future | Sell | 100 | 1,000 | 100,000.00 | 13.8158 | 1,381,580.00 |
| \$ / R 18/03/2019 Foreign Exchange Future | Buy | 100 | 1,000 | 100,000.00 | 13.8150 | 1,381,500.00 |
| \$ / R 18/03/2019 Foreign Exchange Future | Sell | 100 | 1,000 | 100,000.00 | 13.8225 | 1,382,250.00 |
| \$ / R 18/03/2019 Foreign Exchange Future | Sell | 109 | 1,000 | 109,000.00 | 13.8805 | 1,512,974.50 |
| \$ / R 18/03/2019 Foreign Exchange Future | Buy | 109 | 1,000 | 109,000.00 | 13.8805 | 1,512,974.50 |
| \$ / R 18/03/2019 Foreign Exchange Future | Sell | 116 | 1,000 | 116,000.00 | 13.8040 | 1,601,264.00 |
| \$ / R 18/03/2019 Foreign Exchange Future | Sell | 120 | 1,000 | 120,000.00 | 13.8609 | 1,663,308.00 |
| \$ / R 18/03/2019 Foreign Exchange Future | Buy | 120 | 1,000 | 120,000.00 | 13.8109 | 1,657,308.00 |
| \$ / R 18/03/2019 Foreign Exchange Future | Buy | 124 | 1,000 | 124,000.00 | 13.8845 | 1,721,678.00 |
| \$ / R 18/03/2019 Foreign Exchange Future | Sell | 125 | 1,000 | 125,000.00 | 13.8040 | 1,725,500.00 |
| \$ / R 18/03/2019 Foreign Exchange Future | Sell | 129 | 1,000 | 129,000.00 | 13.8040 | 1,780,716.00 |
| \$ / R 18/03/2019 Foreign Exchange Future | Sell | 148 | 1,000 | 148,000.00 | 13.8040 | 2,042,992.00 |
| \$ / R 18/03/2019 Foreign Exchange Future | Sell | 150 | 1,000 | 150,000.00 | 13.8116 | 2,071,740.00 |
| \$ / R 18/03/2019 Foreign Exchange Future | Buy | 154 | 1,000 | 154,000.00 | 13.8609 | 2,134,578.60 |
| \$ / R 18/03/2019 Foreign Exchange Future | Sell | 174 | 1,000 | 174,000.00 | 13.8040 | 2,401,896.00 |
| \$ / R 18/03/2019 Foreign Exchange Future | Sell | 187 | 1,000 | 187,000.00 | 13.8040 | 2,581,348.00 |
| \$ / R 18/03/2019 Foreign Exchange Future | Sell | 188 | 1,000 | 188,000.00 | 13.8040 | 2,595,152.00 |
| \$ / R 18/03/2019 Foreign Exchange Future | Sell | 191 | 1,000 | 191,000.00 | 13.8040 | 2,636,564.00 |
| \$ / R 18/03/2019 Foreign Exchange Future | Sell | 200 | 1,000 | 200,000.00 | 13.8740 | 2,774,800.00 |
| \$ / R 18/03/2019 Foreign Exchange Future | Buy | 200 | 1,000 | 200,000.00 | 13.8063 | 2,761,260.00 |
| \$ / R 18/03/2019 Foreign Exchange Future | Buy | 200 | 1,000 | 200,000.00 | 13.8875 | 2,777,500.00 |
| \$ / R 18/03/2019 Foreign Exchange Future | Buy | 200 | 1,000 | 200,000.00 | 13.8740 | 2,774,800.00 |
| \$ / R 18/03/2019 Foreign Exchange Future | Sell | 200 | 1,000 | 200,000.00 | 13.8000 | 2,760,000.00 |
| \$ / R 18/03/2019 Foreign Exchange Future | Buy | 200 | 1,000 | 200,000.00 | 13.8247 | 2,764,940.00 |
| \$ / R 18/03/2019 Foreign Exchange Future | Buy | 200 | 1,000 | 200,000.00 | 13.8132 | 2,762,640.00 |
| \$ / R 18/03/2019 Foreign Exchange Future | Sell | 200 | 1,000 | 200,000.00 | 13.8132 | 2,762,640.00 |
| \$ / R 18/03/2019 Foreign Exchange Future | Buy | 200 | 1,000 | 200,000.00 | 13.8000 | 2,760,000.00 |
| \$ / R 18/03/2019 Foreign Exchange Future | Sell | 200 | 1,000 | 200,000.00 | 13.8247 | 2,764,940.00 |
| \$ / R 18/03/2019 Foreign Exchange Future | Sell | 215 | 1,000 | 215,000.00 | 13.8040 | 2,967,860.00 |
| \$ / R 18/03/2019 Foreign Exchange Future | Sell | 250 | 1,000 | 250,000.00 | 13.9210 | 3,480,250.00 |
| \$ / R 18/03/2019 Foreign Exchange Future | Buy | 250 | 1,000 | 250,000.00 | 13.9210 | 3,480,250.00 |
| \$ / R 18/03/2019 Foreign Exchange Future | Buy | 250 | 1,000 | 250,000.00 | 13.8266 | 3,456,650.00 |
| \$ / R 18/03/2019 Foreign Exchange Future | Buy | 250 | 1,000 | 250,000.00 | 13.8064 | 3,451,600.00 |
| \$ / R 18/03/2019 Foreign Exchange Future | Sell | 250 | 1,000 | 250,000.00 | 13.8266 | 3,456,650.00 |
| \$ / R 18/03/2019 Foreign Exchange Future | Sell | 250 | 1,000 | 250,000.00 | 13.8064 | 3,451,600.00 |
| \$ / R 18/03/2019 Foreign Exchange Future | Sell | 257 | 1,000 | 257,000.00 | 13.8040 | 3,547,628.00 |
| \$ / R 18/03/2019 Foreign Exchange Future | Buy | 282 | 1,000 | 282,000.00 | 13.8315 | 3,900,483.00 |
| \$ / R 18/03/2019 Foreign Exchange Future | Sell | 287 | 1,000 | 287,000.00 | 13.8040 | 3,961,748.00 |
| \$ / R 18/03/2019 Foreign Exchange Future | Sell | 300 | 1,000 | 300,000.00 | 13.8960 | 4,168,800.00 |
| \$ / R 18/03/2019 Foreign Exchange Future | Buy | 300 | 1,000 | 300,000.00 | 13.8960 | 4,168,800.00 |
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Page 4 of 11 2019/02/12, 19:03:18

| Contract | Call/ | Strike Buy/ | Number of | Contract | Foreign Value | Price | Spot | ZAR | _ |
|-------------------------------------------|-------|-------------|-----------|----------|---------------|----------|------|-----------|----------------|
| | Put | Sell | Contracts | Size | _ | | Rate | Converted | |
| | | | | | | | | Amount | |
| \$ / R 18/03/2019 Foreign Exchange Future | | Sell | 304 | 1,000 | 304,000.00 | 13.8040 | | | 4,196,416.00 |
| \$ / R 18/03/2019 Foreign Exchange Future | | Sell | 306 | 1,000 | 306,000.00 | 13.8040 | | | 4,224,024.00 |
| \$ / R 18/03/2019 Foreign Exchange Future | | Sell | 357 | 1,000 | 357,000.00 | 13.8040 | | | 4,928,028.00 |
| \$ / R 18/03/2019 Foreign Exchange Future | | Sell | 400 | 1,000 | 400,000.00 | 13.8825 | | | 5,553,000.00 |
| \$ / R 18/03/2019 Foreign Exchange Future | | Buy | 400 | 1,000 | 400,000.00 | 13.8825 | | | 5,553,000.00 |
| \$ / R 18/03/2019 Foreign Exchange Future | | Buy | 402 | 1,000 | 402,000.00 | 13.8315 | | | 5,560,263.00 |
| \$ / R 18/03/2019 Foreign Exchange Future | | Buy | 410 | 1,000 | 410,000.00 | 13.8063 | | | 5,660,583.00 |
| \$ / R 18/03/2019 Foreign Exchange Future | | Sell | 430 | 1,000 | 430,000.00 | 13.8040 | | | 5,935,720.00 |
| \$ / R 18/03/2019 Foreign Exchange Future | | Sell | 437 | 1,000 | 437,000.00 | 13.8420 | | | 6,048,954.00 |
| \$ / R 18/03/2019 Foreign Exchange Future | | Buy | 437 | 1,000 | 437,000.00 | 13.8485 | | | 6,051,794.50 |
| \$ / R 18/03/2019 Foreign Exchange Future | | Sell | 488 | 1,000 | 488,000.00 | 13.8040 | | | 6,736,352.00 |
| \$ / R 18/03/2019 Foreign Exchange Future | | Buy | 500 | 1,000 | 500,000.00 | 13.8235 | | | 6,911,750.00 |
| \$ / R 18/03/2019 Foreign Exchange Future | | Sell | 500 | 1,000 | 500,000.00 | 13.8235 | | | 6,911,750.00 |
| \$ / R 18/03/2019 Foreign Exchange Future | | Sell | 500 | 1,000 | 500,000.00 | 13.7939 | | | 6,896,950.00 |
| \$ / R 18/03/2019 Foreign Exchange Future | | Buy | 500 | 1,000 | 500,000.00 | 13.7939 | | | 6,896,950.00 |
| \$ / R 18/03/2019 Foreign Exchange Future | | Sell | 500 | 1,000 | 500,000.00 | 13.8258 | | | 6,912,900.00 |
| \$ / R 18/03/2019 Foreign Exchange Future | | Buy | 500 | 1,000 | 500,000.00 | 13.8258 | | | 6,912,900.00 |
| \$ / R 18/03/2019 Foreign Exchange Future | | Buy | 570 | 1,000 | 570,000.00 | 13.8315 | | | 7,883,955.00 |
| \$ / R 18/03/2019 Foreign Exchange Future | | Buy | 650 | 1,000 | 650,000.00 | 13.8532 | | | 9,004,580.00 |
| \$ / R 18/03/2019 Foreign Exchange Future | | Buy | 650 | 1,000 | 650,000.00 | 13.8361 | | | 8,993,465.00 |
| \$ / R 18/03/2019 Foreign Exchange Future | | Sell | 650 | 1,000 | 650,000.00 | 13.8361 | | | 8,993,465.00 |
| \$ / R 18/03/2019 Foreign Exchange Future | | Sell | 650 | 1,000 | 650,000.00 | 13.8532 | | | 9,004,580.00 |
| \$ / R 18/03/2019 Foreign Exchange Future | | Sell | 650 | 1,000 | 650,000.00 | 13.8261 | | | 8,986,965.00 |
| \$ / R 18/03/2019 Foreign Exchange Future | | Sell | 650 | 1,000 | 650,000.00 | 13.8432 | | | 8,998,080.00 |
| \$ / R 18/03/2019 Foreign Exchange Future | | Buy | 670 | 1,000 | 670,000.00 | 13.8420 | | | 9,274,140.00 |
| \$ / R 18/03/2019 Foreign Exchange Future | | Sell | 670 | 1,000 | 670,000.00 | 13.8420 | | | 9,274,140.00 |
| \$ / R 18/03/2019 Foreign Exchange Future | | Buy | 670 | 1,000 | 670,000.00 | 13.8485 | | | 9,278,495.00 |
| \$ / R 18/03/2019 Foreign Exchange Future | | Sell | 670 | 1,000 | 670,000.00 | 13.8485 | | | 9,278,495.00 |
| \$ / R 18/03/2019 Foreign Exchange Future | | Sell | 870 | 1,000 | 870,000.00 | 13.8420 | | | 12,042,540.00 |
| \$ / R 18/03/2019 Foreign Exchange Future | | Buy | 870 | 1,000 | 870,000.00 | 13.8485 | | | 12,048,195.00 |
| \$ / R 18/03/2019 Foreign Exchange Future | | Buy | 932 | 1,000 | 932,000.00 | 13.8315 | | | 12,890,958.00 |
| \$ / R 18/03/2019 Foreign Exchange Future | | Buy | 1,000 | 1,000 | 1,000,000.00 | 13.8278 | | | 13,827,800.00 |
| \$ / R 18/03/2019 Foreign Exchange Future | | Sell | 1,000 | 1,000 | 1,000,000.00 | 13.8278 | | | 13,827,800.00 |
| \$ / R 18/03/2019 Foreign Exchange Future | | Sell | 1,053 | 1,000 | 1,053,000.00 | 13.8040 | | | 14,535,612.00 |
| \$ / R 22/03/2019 Any day expiry | С | 13.80 Sell | 1,351 | 1,000 | 1,351,000.00 | 128.1700 | | | 173,157,670.00 |
| \$ / R 22/03/2019 Any day expiry | C | 13.80 Buy | 1,351 | 1,000 | 1,351,000.00 | 128.1700 | | | 173,157,670.00 |
| \$ / R 22/03/2019 Any day expiry | C | 13.80 Sell | 1,351 | 1,000 | 1,351,000.00 | 128.1700 | | | 173,157,670.00 |
| \$ / R 22/03/2019 Any day expiry | C | 13.80 Buy | 1,351 | 1,000 | 1,351,000.00 | 128.1700 | | | 173,157,670.00 |
| \$ / R 22/03/2019 Any day expiry | C | 13.80 Sell | 1,351 | 1,000 | 1,351,000.00 | 128.1700 | | | 173,157,670.00 |
| \$ / R 22/03/2019 Any day expiry | C | 13.80 Buy | 1,351 | 1,000 | 1,351,000.00 | 128.1700 | | | 173,157,670.00 |

Page 5 of 11 2019/02/12, 19:03:18

| \$ / R 22/03/2019 | | С | 13.80 Buy | 1,351 | 1,000 | 1,351,000.00 | 128.1700 |
|-------------------|-------------------------|---|------------|--------|-------|---------------|----------|
| \$ / R 22/03/2019 | | С | 13.80 Sell | 1,351 | 1,000 | 1,351,000.00 | 289.1700 |
| \$ / R 22/03/2019 | Any day expiry | С | 13.80 Buy | 1,351 | 1,000 | 1,351,000.00 | 289.1700 |
| \$ / R 22/03/2019 | Any day expiry | С | 13.80 Sell | 1,351 | 1,000 | 1,351,000.00 | 128.1700 |
| \$ / R 22/03/2019 | Any day expiry | С | 13.80 Sell | 1,351 | 1,000 | 1,351,000.00 | 289.1700 |
| \$ / R 22/03/2019 | Any day expiry | С | 13.80 Buy | 1,351 | 1,000 | 1,351,000.00 | 289.1700 |
| \$ / R 18/03/2019 | Foreign Exchange Future | | Sell | 1,394 | 1,000 | 1,394,000.00 | 13.8420 |
| \$ / R 18/03/2019 | Foreign Exchange Future | | Buy | 1,394 | 1,000 | 1,394,000.00 | 13.8485 |
| \$ / R 18/03/2019 | Foreign Exchange Future | | Sell | 1,511 | 1,000 | 1,511,000.00 | 13.8420 |
| | Foreign Exchange Future | | Buy | 1,511 | 1,000 | 1,511,000.00 | 13.8485 |
| · | Foreign Exchange Future | | Buy | 1,566 | 1,000 | 1,566,000.00 | 13.8315 |
| • | Foreign Exchange Future | | Buy | 1,800 | 1,000 | 1,800,000.00 | 13.8063 |
| | Foreign Exchange Future | | Sell | 1,812 | 1,000 | 1,812,000.00 | 13.8040 |
| | Foreign Exchange Future | | Sell | 1,865 | 1,000 | 1,865,000.00 | 13.8420 |
| | Foreign Exchange Future | | Buy | 1,865 | 1,000 | 1,865,000.00 | 13.8485 |
| | | | | | | | |
| | Foreign Exchange Future | | Buy | 2,000 | 1,000 | 2,000,000.00 | 13.8125 |
| | Foreign Exchange Future | | Sell | 2,000 | 1,000 | 2,000,000.00 | 13.8110 |
| | Foreign Exchange Future | | Sell | 2,000 | 1,000 | 2,000,000.00 | 13.8125 |
| | Foreign Exchange Future | | Sell | 2,002 | 1,000 | 2,002,000.00 | 13.8040 |
| | Foreign Exchange Future | | Sell | 2,641 | 1,000 | 2,641,000.00 | 13.8040 |
| | Foreign Exchange Future | | Sell | 3,253 | 1,000 | 3,253,000.00 | 13.8420 |
| \$ / R 18/03/2019 | Foreign Exchange Future | | Buy | 3,253 | 1,000 | 3,253,000.00 | 13.8485 |
| \$ / R 18/03/2019 | Foreign Exchange Future | | Buy | 3,738 | 1,000 | 3,738,000.00 | 13.8315 |
| \$ / R 18/03/2019 | Foreign Exchange Future | | Sell | 3,964 | 1,000 | 3,964,000.00 | 13.8040 |
| \$ / R 18/03/2019 | Foreign Exchange Future | | Sell | 4,000 | 1,000 | 4,000,000.00 | 13.8974 |
| \$ / R 18/03/2019 | Foreign Exchange Future | | Buy | 4,000 | 1,000 | 4,000,000.00 | 13.8974 |
| \$ / R 18/03/2019 | Foreign Exchange Future | | Sell | 4,041 | 1,000 | 4,041,000.00 | 13.8040 |
| \$ / R 18/03/2019 | Foreign Exchange Future | | Sell | 5,000 | 1,000 | 5,000,000.00 | 13.8799 |
| \$ / R 18/03/2019 | Foreign Exchange Future | | Buy | 5,000 | 1,000 | 5,000,000.00 | 13.8799 |
| | Foreign Exchange Future | Р | 13.50 Sell | 5,000 | 1,000 | 5,000,000.00 | 98.2000 |
| | Foreign Exchange Future | Р | 13.50 Buy | 5,000 | 1,000 | 5,000,000.00 | 103.2000 |
| | Foreign Exchange Future | Р | 13.50 Buy | 5,000 | 1,000 | 5,000,000.00 | 98.2000 |
| | Foreign Exchange Future | | Sell | 6,000 | 1,000 | 6,000,000.00 | 13.8198 |
| • | Foreign Exchange Future | | Buy | 6,000 | 1,000 | 6,000,000.00 | 13.8198 |
| | Foreign Exchange Future | | Sell | 6,087 | 1,000 | 6,087,000.00 | 13.8040 |
| | Foreign Exchange Future | | Sell | 7,000 | 1,000 | 7,000,000.00 | 13.8417 |
| · | 5 | | | | | | |
| · | Foreign Exchange Future | | Buy | 7,000 | 1,000 | 7,000,000.00 | 13.8417 |
| | Foreign Exchange Future | | Sell | 7,565 | 1,000 | 7,565,000.00 | 13.8315 |
| | Foreign Exchange Future | | Buy | 9,000 | 1,000 | 9,000,000.00 | 13.8063 |
| | Foreign Exchange Future | | Buy | 9,330 | 1,000 | 9,330,000.00 | 13.8420 |
| | Foreign Exchange Future | | Sell | 9,330 | 1,000 | 9,330,000.00 | 13.8485 |
| | Foreign Exchange Future | | Sell | 11,410 | 1,000 | 11,410,000.00 | 13.8063 |
| | Foreign Exchange Future | | Sell | 55,574 | 1,000 | 55,574,000.00 | 13.8040 |
| \$ / R 18/03/2019 | Foreign Exchange Future | | Buy | 81,447 | 1,000 | 81,447,000.00 | 13.8040 |
| | | | | | | | |

Page 6 of 11 2019/02/12, 19:03:18

173,157,670.00 390,668,670.00 390,668,670.00 173,157,670.00 390,668,670.00 390,668,670.00 19,295,748.00 19,304,809.00 20,915,262.00 20,925,083.50 21,660,129.00 24,851,340.00 25,012,848.00 25,815,330.00 25,827,452.50 27,625,000.00 27,622,000.00 27,625,000.00 27,635,608.00 36,456,364.00 45,028,026.00 45,049,170.50 51,702,147.00 54,719,056.00 55,589,600.00 55,589,600.00 55,781,964.00 69,399,500.00 69,399,500.00 491,000,000.00 516,000,000.00 491,000,000.00 82,918,800.00 82,918,800.00 84,024,948.00 96,891,900.00 96,891,900.00 104,635,297.50 124,256,700.00 129,145,860.00 129,206,505.00 157,529,883.00 767,143,496.00 1,124,294,388.00

| Contract | Call/ Put | Strike Buy/ Sell | Number of Contracts | Contract Size | Foreign Value | Price | Spot Rate | ZAR Converted Amount | |
|------------------------------------------------|--------------|---------------------|------------------------|------------------|----------------|---------|--------------|----------------------------|------------------|
| Tota | al Futures | | 307,681 | | 307,681,000.00 | | | | 4,252,178,413.40 |
| Tota | l Options | | 31,212 | | 31,212,000 | | | | 4,445,936,040.00 |
| Total \$ / R Foreign Exchan | ge Future | | 338,893 | | 338,893,000.00 | | | | 8,698,114,453.40 |
| Mar 2019 \$ / R MAXI | | | | | | | | | |
| \$ / R MAXI 18/03/2019 Foreign Exchange Future | | Buy | 25 | 100,000 | 2,500,000.00 | 13.8825 | | | 34,706,250.00 |
| \$ / R MAXI 18/03/2019 Foreign Exchange Future | | Sell | 25 | 100,000 | 2,500,000.00 | 13.8825 | | | 34,706,250.00 |
| Tota | al Futures | | 50 | | 5,000,000.00 | | | | 69,412,500.00 |
| Tota | l Options | | | | | | | | |
| Total \$ / R MAXI Foreign Exchan | ge Future | | 50 | | 5,000,000.00 | | | | 69,412,500.00 |
| Mar 2019 £/R | | | | | | | | | |
| £ / R 18/03/2019 Foreign Exchange Future | | Sell | 5 | 1,000 | 5,000.00 | 17.7900 | | | 88,950.00 |
| £ / R 18/03/2019 Foreign Exchange Future | | Buy | 5 | 1,000 | 5,000.00 | 17.7900 | | | 88,950.00 |
| £ / R 18/03/2019 Foreign Exchange Future | | Buy | 5 | 1,000 | 5,000.00 | 17.7857 | | | 88,928.50 |
| £ / R 18/03/2019 Foreign Exchange Future | | Sell | 5 | 1,000 | 5,000.00 | 17.7857 | | | 88,928.50 |
| £ / R 18/03/2019 Foreign Exchange Future | | Buy | 26 | 1,000 | 26,000.00 | 17.8047 | | | 462,922.20 |
| £ / R 18/03/2019 Foreign Exchange Future | | Buy | 33 | 1,000 | 33,000.00 | 17.8047 | | | 587,555.10 |
| £ / R 18/03/2019 Foreign Exchange Future | | Buy | 35 | 1,000 | 35,000.00 | 17.8285 | | | 623,997.50 |
| £ / R 18/03/2019 Foreign Exchange Future | | Buy | 39 | 1,000 | 39,000.00 | 17.8047 | | | 694,383.30 |
| £ / R 18/03/2019 Foreign Exchange Future | | Buy | 48 | 1,000 | 48,000.00 | 17.8285 | | | 855,768.00 |
| £ / R 18/03/2019 Foreign Exchange Future | | Buy | 53 | 1,000 | 53,000.00 | 17.8047 | | | 943,649.10 |
| £ / R 18/03/2019 Foreign Exchange Future | | Buy | 56 | 1,000 | 56,000.00 | 17.8285 | | | 998,396.00 |
| £ / R 18/03/2019 Foreign Exchange Future | | Buy | 63 | 1,000 | 63,000.00 | 17.8047 | | | 1,121,696.10 |
| £ / R 18/03/2019 Foreign Exchange Future | | Buy | 74 | 1,000 | 74,000.00 | 17.8285 | | | 1,319,309.00 |
| £ / R 18/03/2019 Foreign Exchange Future | | Buy | 75 | 1,000 | 75,000.00 | 17.8285 | | | 1,337,137.50 |
| £ / R 18/03/2019 Foreign Exchange Future | | Buy | 75 | 1,000 | 75,000.00 | 17.8047 | | | 1,335,352.50 |
| £ / R 18/03/2019 Foreign Exchange Future | | Buy | 78 | 1,000 | 78,000.00 | 17.8285 | | | 1,390,623.00 |
| £ / R 18/03/2019 Foreign Exchange Future | | Buy | 81 | 1,000 | 81,000.00 | 17.8285 | | | 1,444,108.50 |
| £ / R 18/03/2019 Foreign Exchange Future | | Buy | 83 | 1,000 | 83,000.00 | 17.8285 | | | 1,479,765.50 |
| £ / R 18/03/2019 Foreign Exchange Future | | Buy | 90 | 1,000 | 90,000.00 | 17.8047 | | | 1,602,423.00 |
| £ / R 18/03/2019 Foreign Exchange Future | | Buy | 97 | 1,000 | 97,000.00 | 17.8047 | | | 1,727,055.90 |
| £ / R 18/03/2019 Foreign Exchange Future | | Buy | 100 | 1,000 | 100,000.00 | 17.8047 | | | 1,780,470.00 |
| £ / R 18/03/2019 Foreign Exchange Future | | Buy | 101 | 1,000 | 101,000.00 | 17.8285 | | | 1,800,678.50 |

Page 7 of 11 2019/02/12, 19:03:18

| £ / R 18/03/2019 Foreign Exchange Future | Buy | 104 | 1,000 | 104,000.00 | 17.8285 | 1,854,164.00 |
|------------------------------------------|-----|-----|-------|------------|---------|--------------|
| £ / R 18/03/2019 Foreign Exchange Future | Buy | 107 | 1,000 | 107,000.00 | 17.8285 | 1,907,649.50 |
| £ / R 18/03/2019 Foreign Exchange Future | Buy | 107 | 1,000 | 107,000.00 | 17.8285 | 1,907,649.50 |
| £ / R 18/03/2019 Foreign Exchange Future | Buy | 112 | 1,000 | 112,000.00 | 17.8285 | 1,996,792.00 |
| £ / R 18/03/2019 Foreign Exchange Future | Buy | 114 | 1,000 | 114,000.00 | 17.8285 | 2,032,449.00 |
| £ / R 18/03/2019 Foreign Exchange Future | Buy | 115 | 1,000 | 115,000.00 | 17.8047 | 2,047,540.50 |
| £ / R 18/03/2019 Foreign Exchange Future | Buy | 123 | 1,000 | 123,000.00 | 17.8285 | 2,192,905.50 |
| £ / R 18/03/2019 Foreign Exchange Future | Buy | 123 | 1,000 | 123,000.00 | 17.8285 | 2,192,905.50 |
| £ / R 18/03/2019 Foreign Exchange Future | Buy | 128 | 1,000 | 128,000.00 | 17.8285 | 2,282,048.00 |
| £ / R 18/03/2019 Foreign Exchange Future | Buy | 135 | 1,000 | 135,000.00 | 17.8047 | 2,403,634.50 |
| £ / R 18/03/2019 Foreign Exchange Future | Buy | 140 | 1,000 | 140,000.00 | 17.8285 | 2,495,990.00 |
| £ / R 18/03/2019 Foreign Exchange Future | Buy | 142 | 1,000 | 142,000.00 | 17.8285 | 2,531,647.00 |
| £ / R 18/03/2019 Foreign Exchange Future | Buy | 144 | 1,000 | 144,000.00 | 17.8285 | 2,567,304.00 |
| £ / R 18/03/2019 Foreign Exchange Future | Buy | 145 | 1,000 | 145,000.00 | 17.8047 | 2,581,681.50 |
| £ / R 18/03/2019 Foreign Exchange Future | Buy | 146 | 1,000 | 146,000.00 | 17.8047 | 2,599,486.20 |
| £ / R 18/03/2019 Foreign Exchange Future | Buy | 148 | 1,000 | 148,000.00 | 17.8047 | 2,635,095.60 |
| £ / R 18/03/2019 Foreign Exchange Future | Buy | 151 | 1,000 | 151,000.00 | 17.8285 | 2,692,103.50 |
| £ / R 18/03/2019 Foreign Exchange Future | Buy | 163 | 1,000 | 163,000.00 | 17.8285 | 2,906,045.50 |
| £ / R 18/03/2019 Foreign Exchange Future | Buy | 167 | 1,000 | 167,000.00 | 17.8047 | 2,973,384.90 |
| £ / R 18/03/2019 Foreign Exchange Future | Buy | 172 | 1,000 | 172,000.00 | 17.8285 | 3,066,502.00 |
| £ / R 18/03/2019 Foreign Exchange Future | Buy | 194 | 1,000 | 194,000.00 | 17.8285 | 3,458,729.00 |
| £ / R 18/03/2019 Foreign Exchange Future | Buy | 200 | 1,000 | 200,000.00 | 17.8047 | 3,560,940.00 |
| £ / R 18/03/2019 Foreign Exchange Future | Buy | 203 | 1,000 | 203,000.00 | 17.8285 | 3,619,185.50 |
| £ / R 18/03/2019 Foreign Exchange Future | Buy | 209 | 1,000 | 209,000.00 | 17.8285 | 3,726,156.50 |
| £ / R 18/03/2019 Foreign Exchange Future | Buy | 213 | 1,000 | 213,000.00 | 17.8285 | 3,797,470.50 |
| £ / R 18/03/2019 Foreign Exchange Future | Buy | 213 | 1,000 | 213,000.00 | 17.8285 | 3,797,470.50 |
| £ / R 18/03/2019 Foreign Exchange Future | Buy | 214 | 1,000 | 214,000.00 | 17.8285 | 3,815,299.00 |
| £ / R 18/03/2019 Foreign Exchange Future | Buy | 220 | 1,000 | 220,000.00 | 17.8285 | 3,922,270.00 |
| £ / R 18/03/2019 Foreign Exchange Future | Buy | 223 | 1,000 | 223,000.00 | 17.8047 | 3,970,448.10 |
| £ / R 18/03/2019 Foreign Exchange Future | Buy | 223 | 1,000 | 223,000.00 | 17.8285 | 3,975,755.50 |
| £ / R 18/03/2019 Foreign Exchange Future | Buy | 224 | 1,000 | 224,000.00 | 17.8285 | 3,993,584.00 |
| £ / R 18/03/2019 Foreign Exchange Future | Buy | 229 | 1,000 | 229,000.00 | 17.8285 | 4,082,726.50 |
| £ / R 18/03/2019 Foreign Exchange Future | Buy | 236 | 1,000 | 236,000.00 | 17.8047 | 4,201,909.20 |
| £ / R 18/03/2019 Foreign Exchange Future | Buy | 238 | 1,000 | 238,000.00 | 17.8047 | 4,237,518.60 |
| £ / R 18/03/2019 Foreign Exchange Future | Buy | 246 | 1,000 | 246,000.00 | 17.8285 | 4,385,811.00 |
| £ / R 18/03/2019 Foreign Exchange Future | Buy | 247 | 1,000 | 247,000.00 | 17.8285 | 4,403,639.50 |
| £ / R 18/03/2019 Foreign Exchange Future | Buy | 255 | 1,000 | 255,000.00 | 17.8285 | 4,546,267.50 |
| £ / R 18/03/2019 Foreign Exchange Future | Buy | 271 | 1,000 | 271,000.00 | 17.8285 | 4,831,523.50 |
| £ / R 18/03/2019 Foreign Exchange Future | Buy | 276 | 1,000 | 276,000.00 | 17.8285 | 4,920,666.00 |
| £ / R 18/03/2019 Foreign Exchange Future | Buy | 277 | 1,000 | 277,000.00 | 17.8047 | 4,931,901.90 |
| £ / R 18/03/2019 Foreign Exchange Future | Buy | 278 | 1,000 | 278,000.00 | 17.8285 | 4,956,323.00 |
| £ / R 18/03/2019 Foreign Exchange Future | Buy | 295 | 1,000 | 295,000.00 | 17.8285 | 5,259,407.50 |
| £ / R 18/03/2019 Foreign Exchange Future | Buy | 303 | 1,000 | 303,000.00 | 17.8285 | 5,402,035.50 |
| £ / R 18/03/2019 Foreign Exchange Future | Buy | 318 | 1,000 | 318,000.00 | 17.8285 | 5,669,463.00 |
| £ / R 18/03/2019 Foreign Exchange Future | Buy | 321 | 1,000 | 321,000.00 | 17.8285 | 5,722,948.50 |
| · • | , | - | , | , | | , ,,,,,,,,, |
| | | | | | | |

Page 8 of 11 2019/02/12, 19:03:18

| Contract | Call/ Put | Strike Buy/ Sell | Number of Contracts | Contract Size | Foreign Value | Price | Spot Rate | ZAR Converted Amount | |
|------------------------------------------|--------------|---------------------|------------------------|------------------|---------------|---------|--------------|----------------------------|------------------|
| £ / R 18/03/2019 Foreign Exchange Future | | Buy | 328 | 1,000 | 328,000.00 | 17.8285 | | | 5,847,748.00 |
| £ / R 18/03/2019 Foreign Exchange Future | | Buy | 334 | 1,000 | 334,000.00 | 17.8047 | | | 5,946,769.80 |
| £ / R 18/03/2019 Foreign Exchange Future | | Buy | 337 | 1,000 | 337,000.00 | 17.8285 | | | 6,008,204.50 |
| £ / R 18/03/2019 Foreign Exchange Future | | Buy | 351 | 1,000 | 351,000.00 | 17.8285 | | | 6,257,803.50 |
| £ / R 18/03/2019 Foreign Exchange Future | | Buy | 379 | 1,000 | 379,000.00 | 17.8047 | | | 6,747,981.30 |
| £ / R 18/03/2019 Foreign Exchange Future | | Buy | 387 | 1,000 | 387,000.00 | 17.8285 | | | 6,899,629.50 |
| £ / R 18/03/2019 Foreign Exchange Future | | Buy | 415 | 1,000 | 415,000.00 | 17.8285 | | | 7,398,827.50 |
| £ / R 18/03/2019 Foreign Exchange Future | | Buy | 488 | 1,000 | 488,000.00 | 17.8285 | | | 8,700,308.00 |
| £ / R 18/03/2019 Foreign Exchange Future | | Buy | 573 | 1,000 | 573,000.00 | 17.8285 | | | 10,215,730.50 |
| £ / R 18/03/2019 Foreign Exchange Future | | Buy | 619 | 1,000 | 619,000.00 | 17.8285 | | | 11,035,841.50 |
| £ / R 18/03/2019 Foreign Exchange Future | | Buy | 623 | 1,000 | 623,000.00 | 17.8285 | | | 11,107,155.50 |
| £ / R 18/03/2019 Foreign Exchange Future | | Buy | 679 | 1,000 | 679,000.00 | 17.8285 | | | 12,105,551.50 |
| £ / R 18/03/2019 Foreign Exchange Future | | Buy | 687 | 1,000 | 687,000.00 | 17.8285 | | | 12,248,179.50 |
| £ / R 18/03/2019 Foreign Exchange Future | | Buy | 698 | 1,000 | 698,000.00 | 17.8285 | | | 12,444,293.00 |
| £ / R 18/03/2019 Foreign Exchange Future | | Buy | 744 | 1,000 | 744,000.00 | 17.8285 | | | 13,264,404.00 |
| £ / R 18/03/2019 Foreign Exchange Future | | Buy | 781 | 1,000 | 781,000.00 | 17.8285 | | | 13,924,058.50 |
| £ / R 18/03/2019 Foreign Exchange Future | | Buy | 818 | 1,000 | 818,000.00 | 17.8047 | | | 14,564,244.60 |
| £ / R 18/03/2019 Foreign Exchange Future | | Buy | 862 | 1,000 | 862,000.00 | 17.8285 | | | 15,368,167.00 |
| £ / R 18/03/2019 Foreign Exchange Future | | Buy | 935 | 1,000 | 935,000.00 | 17.8285 | | | 16,669,647.50 |
| £ / R 18/03/2019 Foreign Exchange Future | | Buy | 941 | 1,000 | 941,000.00 | 17.8285 | | | 16,776,618.50 |
| £ / R 18/03/2019 Foreign Exchange Future | | Buy | 1,222 | 1,000 | 1,222,000.00 | 17.8285 | | | 21,786,427.00 |
| £ / R 18/03/2019 Foreign Exchange Future | | Buy | 1,316 | 1,000 | 1,316,000.00 | 17.8285 | | | 23,462,306.00 |
| £ / R 18/03/2019 Foreign Exchange Future | | Buy | 1,402 | 1,000 | 1,402,000.00 | 17.8285 | | | 24,995,557.00 |
| £ / R 18/03/2019 Foreign Exchange Future | | Buy | 1,407 | 1,000 | 1,407,000.00 | 17.8047 | | | 25,051,212.90 |
| £ / R 18/03/2019 Foreign Exchange Future | | Buy | 1,515 | 1,000 | 1,515,000.00 | 17.8285 | | | 27,010,177.50 |
| £ / R 18/03/2019 Foreign Exchange Future | | Buy | 1,555 | 1,000 | 1,555,000.00 | 17.8047 | | | 27,686,308.50 |
| £ / R 18/03/2019 Foreign Exchange Future | | Buy | 1,630 | 1,000 | 1,630,000.00 | 17.8285 | | | 29,060,455.00 |
| £ / R 18/03/2019 Foreign Exchange Future | | Buy | 1,722 | 1,000 | 1,722,000.00 | 17.8285 | | | 30,700,677.00 |
| £ / R 18/03/2019 Foreign Exchange Future | | Buy | 2,051 | 1,000 | 2,051,000.00 | 17.8047 | | | 36,517,439.70 |
| £ / R 18/03/2019 Foreign Exchange Future | | Buy | 2,285 | 1,000 | 2,285,000.00 | 17.8285 | | | 40,738,122.50 |
| £ / R 18/03/2019 Foreign Exchange Future | | Buy | 3,079 | 1,000 | 3,079,000.00 | 17.8047 | | | 54,820,671.30 |
| £ / R 18/03/2019 Foreign Exchange Future | | Buy | 3,139 | 1,000 | 3,139,000.00 | 17.8047 | | | 55,888,953.30 |
| £ / R 18/03/2019 Foreign Exchange Future | | Buy | 3,743 | 1,000 | 3,743,000.00 | 17.8285 | | | 66,732,075.50 |
| £ / R 18/03/2019 Foreign Exchange Future | | Buy | 4,728 | 1,000 | 4,728,000.00 | 17.8047 | | | 84,180,621.60 |
| £ / R 18/03/2019 Foreign Exchange Future | | Sell | 32,800 | 1,000 | 32,800,000.00 | 17.8285 | | | 584,774,800.00 |
| £ / R 18/03/2019 Foreign Exchange Future | | Buy | 43,164 | 1,000 | 43,164,000.00 | 17.8047 | | | 768,522,070.80 |
| £ / R 18/03/2019 Foreign Exchange Future | | Sell | 63,260 | 1,000 | 63,260,000.00 | 17.8047 | | | 1,126,325,322.00 |

Page 9 of 11 2019/02/12, 19:03:18

| | Total Futures | | 192,140 | | 192,140,000.00 | | 3,422,556,001.00 |
|----------------------------------------------------------------------------------------|-----------------------------|------------------|----------------|----------------|----------------------------|-------------------|----------------------------|
| | Total Options | | | | | | |
| Total £ / | R Foreign Exchange Future | | 192,140 | | 192,140,000.00 | | 3,422,556,001.00 |
| Mar 2019 €/R | | | | | | | |
| € / R 18/03/2019 Foreign Exchange Future | | Sell | 5 | 1,000 | 5,000.00 | 15.6200 | 78,100.00 |
| € / R 18/03/2019 Foreign Exchange Future | | Buy | 5 | 1,000 | 5,000.00 | 15.6219 | 78,109.50 |
| € / R 18/03/2019 Foreign Exchange Future | | Buy | 5 | 1,000 | 5,000.00 | 15.6200 | 78,100.00 |
| € / R 18/03/2019 Foreign Exchange Future | | Sell | 5 | 1,000 | 5,000.00 | 15.6219 | 78,109.50 |
| € / R 18/03/2019 Foreign Exchange Future | | Buy | 414 | 1,000 | 414,000.00 | 15.6385 | 6,474,339.00 |
| € / R 18/03/2019 Foreign Exchange Future | | Sell | 414 | 1,000 | 414,000.00 | 15.6385 | 6,474,339.00 |
| | Total Futures | | 848 | | 848,000.00 | | 13,261,097.00 |
| | Total Options | | | | | | |
| Total € / | R Foreign Exchange Future | | 848 | | 848,000.00 | | 13,261,097.00 |
| | | | | | | | |
| May 2019 \$ / R | | | | | | | |
| \$ / R 09/05/2019 Any day expiry | С | 13.72 Sell | 1,500 | 1,000 | 1,500,000.00 | 518.8300 | 778,245,000.00 |
| \$ / R 09/05/2019 Any day expiry | С | 13.72 Buy | 1,500 | 1,000 | 1,500,000.00 | 518.8300 | 778,245,000.00 |
| | Total Futures | | 0 | | 0.00 | | 0.00 |
| | Total Options | | 3,000 | | 3,000,000 | | 1,556,490,000.00 |
| | Total \$ / R Any day expiry | | 3,000 | | 3,000,000.00 | | 1,556,490,000.00 |
| Jun 2019 | | | | | | | |
| | | 0.11 | 400 | 4.000 | 400 000 00 | 44.0400 | 4.404.000.00 |
| \$ / R 14/06/2019 Foreign Exchange Future | | Sell | 100 | 1,000 | 100,000.00 | 14.0400 | 1,404,000.00 |
| \$ / R 14/06/2019 Foreign Exchange Future \$ / R 14/06/2019 Foreign Exchange Future | 6 | Buy 14.00 Buy | 100 | 1,000 1,000 | 100,000.00 1,000,000.00 | 14.0400 0.4800 | 1,404,000.00 480,000.00 |
| \$ / R 14/06/2019 Foreign Exchange Future | C C | 14.00 Buy | 1,000 1,000 | 1,000 | 1,000,000.00 | 0.4800 | 480,000.00 |
| \$ / R 14/06/2019 Foreign Exchange Future | C | Buy | 2,550 | 1,000 | 2,550,000.00 | 14.0080 | 35,720,400.00 |
| \$ / R 14/06/2019 Foreign Exchange Future | | Buy | 2,550 | 1,000 | 2,550,000.00 | 14.0080 | 35,720,400.00 |
| \$ / R 14/06/2019 Foreign Exchange Future | С | 15.00 Sell | 5,000 | 1,000 | 5,000,000.00 | 246.6500 | 1,233,250,000.00 |
| \$ / R 14/06/2019 Foreign Exchange Future | C | 14.00 Buy | 5,000 | 1,000 | 5,000,000.00 | 548.2000 | 2,741,000,000.00 |
| \$ / R 14/06/2019 Foreign Exchange Future | C | 14.00 Sell | 5,000 | 1,000 | 5,000,000.00 | 539.9800 | 2,699,900,000.00 |
| \$ / R 14/06/2019 Foreign Exchange Future | C | 15.00 Buy | 5,000 | 1,000 | 5,000,000.00 | 251.6500 | 1,258,250,000.00 |
| \$ / R 14/06/2019 Foreign Exchange Future | C | 15.00 Buy | 5,000 | 1,000 | 5,000,000.00 | 246.6500 | 1,233,250,000.00 |
| \$ / R 14/06/2019 Foreign Exchange Future | C | 14.00 Sell | 5,000 | 1,000 | 5,000,000.00 | 548.2000 | 2,741,000,000.00 |
| | | | | | | | |

| Contract | Call/ Put | Strike Buy/ Sell | Number of Contracts | Contract Size | Foreign Value | Price | Spot Rate | ZAR Converted Amount | |
|---------------------------------------------------|--------------|---------------------|------------------------|------------------|----------------|--------|--------------|----------------------------|-------------------|
| Total F | utures | | 5,300 | | 5,300,000.00 | | | | 74,248,800.00 |
| Total C | Options | | 32,000 | | 32,000,000 | | | | 11,907,610,000.00 |
| Total \$ / R Foreign Exchange | Future | | 37,300 | | 37,300,000.00 | | | | 11,981,858,800.00 |
| Jun 2019 DKK / R | | | | | | | | | |
| DKK / R 14/06/2019 Foreign Exchange Future | | Buy | 50 | 10,000 | 500,000.00 | 2.1324 | | | 1,066,200.00 |
| DKK / R 14/06/2019 Foreign Exchange Future | | Sell | 50 | 10,000 | 500,000.00 | 2.1324 | | | 1,066,200.00 |
| DKK / R 14/06/2019 Foreign Exchange Future | | Buy | 100 | 10,000 | 1,000,000.00 | 2.1324 | | | 2,132,400.00 |
| DKK / R 14/06/2019 Foreign Exchange Future | | Buy | 100 | 10,000 | 1,000,000.00 | 2.1324 | | | 2,132,400.00 |
| DKK / R 14/06/2019 Foreign Exchange Future | | Sell | 100 | 10,000 | 1,000,000.00 | 2.1324 | | | 2,132,400.00 |
| DKK / R 14/06/2019 Foreign Exchange Future | | Sell | 100 | 10,000 | 1,000,000.00 | 2.1324 | | | 2,132,400.00 |
| Total F | utures | | 500 | | 5,000,000.00 | | | | 10,662,000.00 |
| Total C | Options | | | | | | | | |
| Total DKK / R Foreign Exchange | Future | | 500 | | 5,000,000.00 | | | | 10,662,000.00 |
| Total Futures | | | 506,519 | | 515,969,000.00 | | | | 7 842 318 811.40 |
| Total Options | | | 66,212 | | 66,212,000.00 | | | | 17 910 036 040.00 |
| Grand Total for Currency Future Detailed Turnover | | | 572,731 | | 582,181,000.00 | | | | 25 752 354 851.40 |