

## **HBMNE SW Share buyback programme 2016 – 2019**

18.03.2019 09:16

(Ticker: HBMNE / ISIN: CH0257717097)

| Date             | Type | Quantitiy | VWAP         | High       | Low        | Total shares b | ought back |
|------------------|------|-----------|--------------|------------|------------|----------------|------------|
| 10 January 2018  | buy  | 700       | CHF 141.0000 | CHF 141.20 | CHF 140.80 | 243'910        | 3.34%      |
| 9 January 2018   | buy  | 700       | CHF 140.0000 | CHF 140.00 | CHF 140.00 | 243'210        | 3.33%      |
| 8 January 2018   | buy  | 700       | CHF 138.4000 | CHF 138.40 | CHF 138.40 | 242'510        | 3.32%      |
| 5 January 2018   | buy  | 700       | CHF 137.5000 | CHF 137.60 | CHF 137.40 | 241'810        | 3.31%      |
| 4 January 2018   | buy  | 700       | CHF 136.0000 | CHF 136.40 | CHF 135.60 | 241'110        | 3.30%      |
| 3 January 2018   | buy  | 700       | CHF 134.8000 | CHF 135.00 | CHF 134.60 | 240'410        | 3.29%      |
| 29 December 2017 | buy  | 700       | CHF 133.5000 | CHF 133.50 | CHF 133.50 | 239'710        | 3.28%      |
| 28 December 2017 | buy  | 700       | CHF 133.7000 | CHF 133.70 | CHF 133.70 | 239'010        | 3.27%      |
| 27 December 2017 | buy  | 700       | CHF 132.3929 | CHF 132.80 | CHF 132.10 | 238'310        | 3.26%      |
| 22 December 2017 | buy  | 210       | CHF 132.0000 | CHF 132.00 | CHF 132.00 | 237'610        | 3.25%      |
| 21 December 2017 | buy  | 700       | CHF 131.7500 | CHF 132.00 | CHF 131.50 | 237'400        | 3.25%      |
| 20 December 2017 | buy  | 700       | CHF 130.6000 | CHF 130.60 | CHF 130.60 | 236'700        | 3.24%      |
| 19 December 2017 | buy  | 700       | CHF 131.4000 | CHF 131.50 | CHF 130.80 | 236'000        | 3.23%      |
| 18 December 2017 | buy  | 700       | CHF 131.2500 | CHF 131.50 | CHF 131.00 | 235'300        | 3.22%      |
| 15 December 2017 | buy  | 700       | CHF 130.7500 | CHF 131.00 | CHF 130.50 | 234'600        | 3.21%      |
| 14 December 2017 | buy  | 700       | CHF 130.0000 | CHF 130.00 | CHF 130.00 | 233'900        | 3.20%      |
| 13 December 2017 | buy  | 700       | CHF 130.1500 | CHF 130.30 | CHF 130.00 | 233'200        | 3.19%      |
| 12 December 2017 | buy  | 700       | CHF 130.0000 | CHF 130.00 | CHF 130.00 | 232'500        | 3.18%      |
| 11 December 2017 | buy  | 700       | CHF 129.6000 | CHF 129.70 | CHF 129.50 | 231'800        | 3.18%      |
| 8 December 2017  | buy  | 700       | CHF 129.2500 | CHF 129.30 | CHF 129.20 | 231'100        | 3.17%      |
| 7 December 2017  | buy  | 700       | CHF 129.7000 | CHF 129.90 | CHF 129.50 | 230'400        | 3.16%      |
| 6 December 2017  | buy  | 700       | CHF 129.3500 | CHF 129.50 | CHF 129.20 | 229'700        | 3.15%      |
| 5 December 2017  | buy  | 700       | CHF 129.9500 | CHF 130.10 | CHF 129.80 | 229'000        | 3.14%      |
| 4 December 2017  | buy  | 700       | CHF 129.9000 | CHF 130.10 | CHF 129.70 | 228'300        | 3.13%      |

| 4.00.47           |     | 700 | OUE 400 5400 | 0115 400 00 | 0115 400 40                     | 0071000 | 0.400/ |
|-------------------|-----|-----|--------------|-------------|---------------------------------|---------|--------|
| 1 December 2017   | buy | 700 | CHF 129.5429 | CHF 129.80  | CHF 129.40                      | 227'600 | 3.12%  |
| 30 November 2017  | buy | 700 | CHF 130.0571 | CHF 130.20  | CHF 129.70                      | 226'900 | 3.11%  |
| 29 November 2017  | buy | 700 | CHF 130.7343 | CHF 130.90  | CHF 130.40                      | 226'200 | 3.10%  |
| 28 November 2017  | buy | 700 | CHF 130.9726 | CHF 131.10  | CHF 130.80                      | 225'500 | 3.09%  |
| 27 November 2017  | buy | 700 | CHF 131.2500 | CHF 131.30  | CHF 131.20                      | 224'800 | 3.08%  |
| 24 November 2017  | buy | 700 | CHF 132.0500 | CHF 132.10  | CHF 132.00                      | 224'100 | 3.07%  |
| 23 November 2017  | buy | 700 | CHF 129.4000 | CHF 131.30  | CHF 127.50                      | 223'400 | 3.06%  |
| 22 November 2017  | buy | 700 | CHF 127.8000 | CHF 128.00  | CHF 127.60                      | 222'700 | 3.05%  |
| 21 November 2017  | buy | 700 | CHF 125.8000 | CHF 126.40  | CHF 125.20                      | 222'000 | 3.04%  |
| 20 November 2017  | buy | 700 | CHF 125.3500 | CHF 125.40  | CHF 125.30                      | 221'300 | 3.03%  |
| 17 November 2017  | buy | 700 | CHF 125.8500 | CHF 126.00  | CHF 125.70                      | 220'600 | 3.02%  |
| 16 November 2017  | buy | 700 | CHF 126.5000 | CHF 126.50  | CHF 126.50                      | 219'900 | 3.01%  |
| 15 November 2017  | buy | 700 | CHF 127.2500 | CHF 127.50  | CHF 127.00                      | 219'200 | 3.00%  |
| 14 November 2017  | buy | 700 | CHF 128.0000 | CHF 128.00  | CHF 128.00                      | 218'500 | 2.99%  |
| 13 November 2017  | buy | 700 | CHF 128.0000 | CHF 128.00  | CHF 128.00                      | 217'800 | 2.98%  |
| 10 November 2017  | buy | 700 | CHF 128.0000 | CHF 128.00  | CHF 128.00                      | 217'100 | 2.97%  |
| 9 November 2017   | buy | 700 | CHF 128.1000 | CHF 128.20  | CHF 128.00                      | 216'400 | 2.96%  |
| 8 November 2017   | buy | 700 | CHF 128.6000 | CHF 128.70  | CHF 128.50                      | 215'700 | 2.95%  |
| 7 November 2017   | buy | 700 | CHF 128.2000 | CHF 128.20  | CHF 128.20                      | 215'000 | 2.95%  |
| 6 November 2017   | buy | 700 | CHF 128.1000 | CHF 128.10  | CHF 128.10                      | 214'300 | 2.94%  |
| 3 November 2017   | buy | 700 | CHF 127.8000 | CHF 127.80  | CHF 127.80                      | 213'600 | 2.93%  |
| 2 November 2017   | buy | 700 | CHF 127.2000 | CHF 127.20  | CHF 127.20                      | 212'900 | 2.92%  |
| 1 November 2017   | buy | 700 | CHF 126.7000 | CHF 126.80  | CHF 126.60                      | 212'200 | 2.91%  |
| 31 October 2017   | buy | 700 | CHF 125.7500 | CHF 126.00  | CHF 125.50                      | 211'500 | 2.90%  |
| 30 October 2017   | buy | 700 | CHF 125.0000 | CHF 125.00  | CHF 125.00                      | 210'800 | 2.89%  |
| 27 October 2017   | buy | 700 | CHF 122.2500 | CHF 122.40  | CHF 122.10                      | 210'100 | 2.88%  |
| 26 October 2017   | buy | 700 | CHF 121.7000 | CHF 121.90  | CHF 121.50                      | 209'400 | 2.87%  |
| 25 October 2017   | buy | 700 | CHF 121.9500 | CHF 122.00  | CHF 121.90                      | 208'700 | 2.86%  |
| 10 October 2017   | buy | 700 | CHF 119.5000 | CHF 119.70  | CHF 119.30                      | 208'000 | 2.85%  |
| 9 October 2017    | buy | 700 | CHF 119.4000 | CHF 119.40  | CHF 119.40                      | 207'300 | 2.84%  |
| 6 October 2017    | buy | 700 | CHF 119.1000 | CHF 119.20  | CHF 119.00                      | 206'600 | 2.83%  |
| 5 October 2017    | buy | 700 | CHF 118.1500 | CHF 118.30  | CHF 118.00                      | 205'900 | 2.82%  |
| 4 October 2017    | buy | 700 | CHF 118.1000 | CHF 118.30  | CHF 117.90                      | 205'200 | 2.81%  |
| 3 October 2017    | buy | 700 | CHF 116.6000 | CHF 116.70  | CHF 116.50                      | 204'500 | 2.80%  |
| 2 October 2017    | buy | 700 | CHF 116.0000 | CHF 116.00  | CHF 116.00                      | 203'800 | 2.79%  |
| 29 September 2017 | buy | 700 | CHF 116.0000 | CHF 116.00  | CHF 116.00                      | 203'100 | 2.78%  |
| 28 September 2017 | buy | 700 | CHF 115.1100 | CHF 115.90  | CHF 114.40                      | 202'400 | 2.77%  |
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| 27 September 2017 | buy | 700 | CHF 112.8000 | CHF 112.80 | CHF 112.80 | 201'700 | 2.76% |
|-------------------|-----|-----|--------------|------------|------------|---------|-------|
| 26 September 2017 | buy | 700 | CHF 112.8000 | CHF 112.80 | CHF 112.80 | 201'000 | 2.75% |
| 25 September 2017 | buy | 700 | CHF 112.9000 | CHF 113.00 | CHF 112.80 | 200'300 | 2.74% |
| 22 September 2017 | buy | 700 | CHF 113.0000 | CHF 113.00 | CHF 113.00 | 199'600 | 2.73% |
| 21 September 2017 | buy | 700 | CHF 112.5000 | CHF 112.50 | CHF 112.50 | 198'900 | 2.72% |
| 20 September 2017 | buy | 700 | CHF 112.5000 | CHF 112.50 | CHF 112.50 | 198'200 | 2.72% |
| 19 September 2017 | buy | 700 | CHF 112.5000 | CHF 112.50 | CHF 112.50 | 197'500 | 2.71% |
| 18 September 2017 | buy | 700 | CHF 111.6000 | CHF 111.70 | CHF 111.50 | 196'800 | 2.70% |
| 15 September 2017 | buy | 700 | CHF 111.7000 | CHF 111.70 | CHF 111.70 | 196'100 | 2.69% |
| 14 September 2017 | buy | 700 | CHF 111.7000 | CHF 111.70 | CHF 111.70 | 195'400 | 2.68% |
| 13 September 2017 | buy | 700 | CHF 111.8500 | CHF 112.00 | CHF 111.70 | 194'700 | 2.67% |
| 12 September 2017 | buy | 700 | CHF 112.1500 | CHF 112.30 | CHF 112.00 | 194'000 | 2.66% |
| 11 September 2017 | buy | 700 | CHF 112.2000 | CHF 112.20 | CHF 112.20 | 193'300 | 2.65% |
| 8 September 2017  | buy | 700 | CHF 112.2000 | CHF 112.20 | CHF 112.20 | 192'600 | 2.64% |
| 7 September 2017  | buy | 700 | CHF 112.1000 | CHF 112.20 | CHF 112.00 | 191'900 | 2.63% |
| 6 September 2017  | buy | 700 | CHF 112.2500 | CHF 112.50 | CHF 112.00 | 191'200 | 2.62% |
| 5 September 2017  | buy | 700 | CHF 112.4286 | CHF 112.50 | CHF 112.30 | 190'500 | 2.61% |
| 4 September 2017  | buy | 700 | CHF 112.7500 | CHF 112.80 | CHF 112.70 | 189'800 | 2.60% |
| 1 September 2017  | buy | 700 | CHF 112.6486 | CHF 113.00 | CHF 112.50 | 189'100 | 2.59% |
| 31 August 2017    | buy | 700 | CHF 112.4000 | CHF 112.50 | CHF 112.30 | 188'400 | 2.58% |
| 30 August 2017    | buy | 700 | CHF 112.8000 | CHF 112.80 | CHF 112.80 | 187'700 | 2.57% |
| 29 August 2017    | buy | 700 | CHF 113.3500 | CHF 113.50 | CHF 113.20 | 187'000 | 2.56% |
| 28 August 2017    | buy | 700 | CHF 113.7000 | CHF 113.70 | CHF 113.70 | 186'300 | 2.55% |
| 25 August 2017    | buy | 700 | CHF 113.7000 | CHF 113.70 | CHF 113.70 | 185'600 | 2.54% |
| 24 August 2017    | buy | 700 | CHF 114.0000 | CHF 114.00 | CHF 114.00 | 184'900 | 2.53% |
| 23 August 2017    | buy | 700 | CHF 114.3500 | CHF 114.50 | CHF 114.20 | 184'200 | 2.52% |
| 22 August 2017    | buy | 700 | CHF 114.5000 | CHF 114.50 | CHF 114.50 | 183'500 | 2.51% |
| 21 August 2017    | buy | 700 | CHF 114.4500 | CHF 114.50 | CHF 114.40 | 182'800 | 2.50% |
| 18 August 2017    | buy | 700 | CHF 114.8500 | CHF 115.00 | CHF 114.70 | 182'100 | 2.49% |
| 17 August 2017    | buy | 700 | CHF 115.1000 | CHF 115.20 | CHF 115.00 | 181'400 | 2.48% |
| 16 August 2017    | buy | 700 | CHF 114.8000 | CHF 114.90 | CHF 114.70 | 180'700 | 2.48% |
| 15 August 2017    | buy | 700 | CHF 114.7711 | CHF 114.90 | CHF 114.70 | 180'000 | 2.47% |
| 14 August 2017    | buy | 700 | CHF 114.1500 | CHF 114.30 | CHF 114.00 | 179'300 | 2.46% |
| 11 August 2017    | buy | 700 | CHF 114.1500 | CHF 114.30 | CHF 114.00 | 178'600 | 2.45% |
| 10 August 2017    | buy | 700 | CHF 114.8500 | CHF 115.00 | CHF 114.70 | 177'900 | 2.44% |
| 9 August 2017     | buy | 700 | CHF 115.3000 | CHF 115.40 | CHF 115.20 | 177'200 | 2.43% |
| 8 August 2017     | buy | 700 | CHF 115.7500 | CHF 115.90 | CHF 115.60 | 176'500 | 2.42% |
|                   |     |     |              |            |            |         |       |

7 August 2017 buy 700 CHF 115.5000 CHF 115.60 CHF 115.40 175'800 2.41% 4 August 2017 buy 700 CHF 115.5857 CHF 115.70 CHF 115.30 175'100 2.40%



## **HBMN SW Traded outside the repurchase program.**

18.03.2019 09:16

(Ticker: HBMN / ISIN: CH0012627250)

| Date          | Туре | Quantitiy | VWAP |          | VWAP |        | Н   | ligh   | L | ow |
|---------------|------|-----------|------|----------|------|--------|-----|--------|---|----|
| 15 March 2019 | Sell | 72        | CHF  | 168.6000 | CHF  | 168.60 | CHF | 168.60 |   |    |
| 15 March 2019 | Buy  | 1'500     | CHF  | 166.9700 | CHF  | 168.20 | CHF | 166.00 |   |    |
| 14 March 2019 | Sell | 400       | CHF  | 167.0000 | CHF  | 167.00 | CHF | 167.00 |   |    |
| 14 March 2019 | Buy  | 942       | CHF  | 167.1600 | CHF  | 167.80 | CHF | 166.40 |   |    |
| 13 March 2019 | Buy  | 4'943     | CHF  | 166.3400 | CHF  | 167.60 | CHF | 166.00 |   |    |
| 12 March 2019 | Buy  | 2'800     | CHF  | 166.9800 | CHF  | 168.60 | CHF | 166.00 |   |    |
| 11 March 2019 | Sell | 300       | CHF  | 169.2000 | CHF  | 169.40 | CHF | 169.00 |   |    |
| 11 March 2019 | Buy  | 1'337     | CHF  | 168.3000 | CHF  | 169.00 | CHF | 167.40 |   |    |
| 8 March 2019  | Buy  | 900       | CHF  | 168.9300 | CHF  | 169.80 | CHF | 168.20 |   |    |
| 7 March 2019  | Sell | 18        | CHF  | 171.2000 | CHF  | 171.20 | CHF | 171.20 |   |    |
| 7 March 2019  | Buy  | 878       | CHF  | 170.2200 | CHF  | 171.00 | CHF | 169.00 |   |    |
| 6 March 2019  | Sell | 1'352     | CHF  | 172.6400 | CHF  | 173.00 | CHF | 172.20 |   |    |
| 6 March 2019  | Buy  | 635       | CHF  | 171.4700 | CHF  | 172.00 | CHF | 171.00 |   |    |
| 5 March 2019  | Sell | 2'000     | CHF  | 171.2500 | CHF  | 171.80 | CHF | 171.00 |   |    |
| 5 March 2019  | Buy  | 1'157     | CHF  | 169.9000 | CHF  | 171.60 | CHF | 169.00 |   |    |
| 4 March 2019  | Sell | 6'400     | CHF  | 167.7125 | CHF  | 169.60 | CHF | 167.60 |   |    |
| 4 March 2019  | Buy  | 835       | CHF  | 168.5900 | CHF  | 169.60 | CHF | 168.00 |   |    |
| 1 March 2019  | Buy  | 2'283     | CHF  | 166.2326 | CHF  | 167.60 | CHF | 164.87 |   |    |

| 28 February 2019 | Sell | 9'100 | CHF | 166.4200 | CHF | 167.80 | CHF | 166.40 |
|------------------|------|-------|-----|----------|-----|--------|-----|--------|
| 28 February 2019 | Buy  | 2'600 | CHF | 166.1100 | CHF | 168.00 | CHF | 165.00 |
| 27 February 2019 | Buy  | 1'129 | CHF | 167.0900 | CHF | 168.20 | CHF | 165.80 |
| 26 February 2019 | Buy  | 143   | CHF | 167.3200 | CHF | 167.60 | CHF | 167.20 |
| 25 February 2019 | Buy  | 3'362 | CHF | 166.3100 | CHF | 168.80 | CHF | 164.00 |
| 22 February 2019 | Sell | 12    | CHF | 168.4000 | CHF | 168.40 | CHF | 168.40 |
| 22 February 2019 | Buy  | 700   | CHF | 168.2700 | CHF | 168.60 | CHF | 167.80 |
| 21 February 2019 | Sell | 100   | CHF | 168.8000 | CHF | 168.80 | CHF | 168.80 |
| 21 February 2019 | Buy  | 142   | CHF | 168.5500 | CHF | 168.60 | CHF | 168.40 |
| 20 February 2019 | Buy  | 746   | CHF | 169.2400 | CHF | 170.00 | CHF | 168.00 |
| 19 February 2019 | Sell | 800   | CHF | 170.5000 | CHF | 170.20 | CHF | 171.20 |
| 19 February 2019 | Buy  | 639   | CHF | 169.5300 | CHF | 170.80 | CHF | 168.40 |
| 18 February 2019 | Sell | 3'000 | CHF | 168.8000 | CHF | 168.80 | CHF | 168.80 |
| 18 February 2019 | Buy  | 524   | CHF | 168.8000 | CHF | 169.20 | CHF | 168.40 |
| 15 February 2019 | Buy  | 108   | CHF | 168.8100 | CHF | 169.00 | CHF | 168.80 |
| 14 February 2019 | Sell | 2'300 | CHF | 169.0000 | CHF | 169.00 | CHF | 169.00 |
| 14 February 2019 | Buy  | 448   | CHF | 168.2200 | CHF | 168.80 | CHF | 167.80 |
| 13 February 2019 | Buy  | 880   | CHF | 167.7400 | CHF | 168.60 | CHF | 166.54 |
| 12 February 2019 | Buy  | 766   | CHF | 166.0500 | CHF | 167.80 | CHF | 164.60 |
| 12 February 2019 | Sell | 600   | CHF | 167.3300 | CHF | 168.00 | CHF | 166.00 |
| 11 February 2019 | Sell | 300   | CHF | 165.3300 | CHF | 165.60 | CHF | 165.00 |
| 11 February 2019 | Buy  | 546   | CHF | 164.9100 | CHF | 165.33 | CHF | 164.91 |
| 8 February 2019  | Sell | 208   | CHF | 162.0500 | CHF | 163.00 | CHF | 161.00 |
| 8 February 2019  | Buy  | 401   | CHF | 162.6700 | CHF | 163.00 | CHF | 161.60 |
| 7 February 2019  | Buy  | 5'230 | CHF | 162.2100 | CHF | 165.60 | CHF | 158.00 |
| 6 February 2019  | Buy  | 7'738 | CHF | 165.2300 | CHF | 167.40 | CHF | 163.00 |
| 5 February 2019  | Buy  | 5'306 | CHF | 167.2000 | CHF | 169.40 | CHF | 165.60 |
| 4 February 2019  | Buy  | 1'606 | CHF | 168.1200 | CHF | 169.40 | CHF | 167.00 |
| 1 February 2019  | Buy  | 390   | CHF | 168.5100 | CHF | 168.80 | CHF | 168.20 |
|                  |      |       |     |          |     |        |     |        |

| 31 January 2019 | Buy  | 1'239  | CHF | 168.0500 | CHF | 168.60 | CHF | 167.60 |
|-----------------|------|--------|-----|----------|-----|--------|-----|--------|
| 30 January 2019 | Buy  | 2'024  | CHF | 168.1000 | CHF | 168.80 | CHF | 167.60 |
| 29 January 2019 | Sell | 10'200 | CHF | 168.8200 | CHF | 169.60 | CHF | 168.80 |
| 29 January 2019 | Buy  | 1'928  | CHF | 168.3800 | CHF | 169.20 | CHF | 166.20 |
| 28 January 2019 | Sell | 3'255  | CHF | 168.6320 | CHF | 169.80 | CHF | 168.00 |
| 28 January 2019 | Buy  | 630    | CHF | 168.6700 | CHF | 169.60 | CHF | 167.20 |
| 25 January 2019 | Sell | 300    | CHF | 167.6000 | CHF | 167.80 | CHF | 167.40 |
| 25 January 2019 | Buy  | 1'100  | CHF | 167.3500 | CHF | 167.80 | CHF | 167.00 |
| 24 January 2019 | Sell | 200    | CHF | 167.1000 | CHF | 167.20 | CHF | 167.00 |
| 24 January 2019 | Buy  | 1'395  | CHF | 166.2300 | CHF | 167.20 | CHF | 165.20 |
| 23 January 2019 | Sell | 67     | CHF | 166.4000 | CHF | 166.40 | CHF | 166.40 |
| 23 January 2019 | Buy  | 800    | CHF | 165.6800 | CHF | 166.00 | CHF | 165.20 |
| 22 January 2019 | Sell | 7'814  | CHF | 166.1910 | CHF | 166.60 | CHF | 166.00 |
| 22 January 2019 | Buy  | 302    | CHF | 165.8600 | CHF | 166.20 | CHF | 165.60 |
| 21 January 2019 | Sell | 300    | CHF | 165.4000 | CHF | 165.60 | CHF | 165.20 |
| 21 January 2019 | Buy  | 300    | CHF | 165.2000 | CHF | 165.40 | CHF | 165.00 |
| 18 January 2019 | Sell | 300    | CHF | 164.8000 | CHF | 164.80 | CHF | 164.80 |
| 18 January 2019 | Buy  | 700    | CHF | 164.6600 | CHF | 165.00 | CHF | 164.20 |
| 17 January 2019 | Sell | 1'200  | CHF | 164.3500 | CHF | 164.60 | CHF | 164.00 |
| 17 January 2019 | Buy  | 144    | CHF | 163.6600 | CHF | 163.80 | CHF | 163.60 |
| 16 January 2019 | Sell | 2'100  | CHF | 163.4100 | CHF | 163.60 | CHF | 162.80 |
| 16 January 2019 | Buy  | 78     | CHF | 163.4100 | CHF | 163.60 | CHF | 163.40 |
| 15 January 2019 | Sell | 500    | CHF | 162.8800 | CHF | 163.20 | CHF | 162.20 |
| 15 January 2019 | Buy  | 581    | CHF | 162.5900 | CHF | 163.00 | CHF | 162.00 |
| 14 January 2019 | Sell | 1'000  | CHF | 161.9400 | CHF | 162.20 | CHF | 161.00 |
| 14 January 2019 | Buy  | 100    | CHF | 162.0000 | CHF | 162.00 | CHF | 162.00 |
| 11 January 2019 | Sell | 5'000  | CHF | 160.0000 | CHF | 160.00 | CHF | 160.00 |
| 11 January 2019 | Buy  | 847    | CHF | 158.9200 | CHF | 159.80 | CHF | 158.20 |
| 10 January 2019 | Buy  | 785    | CHF | 158.9100 | CHF | 159.60 | CHF | 158.00 |
|                 |      |        |     |          |     |        |     |        |

| 9 January 2019   | Sell | 500    | CHF | 159.4000 | CHF | 159.40 | CHF | 159.40 |
|------------------|------|--------|-----|----------|-----|--------|-----|--------|
| 9 January 2019   | Buy  | 302    | CHF | 159.2000 | CHF | 159.40 | CHF | 158.80 |
| 8 January 2019   | Sell | 500    | CHF | 159.1600 | CHF | 159.60 | CHF | 158.60 |
| 8 January 2019   | Buy  | 338    | CHF | 159.1600 | CHF | 159.40 | CHF | 158.80 |
| 7 January 2019   | Sell | 200    | CHF | 156.6000 | CHF | 157.00 | CHF | 156.00 |
| 7 January 2019   | Buy  | 500    | CHF | 155.9200 | CHF | 156.60 | CHF | 155.20 |
| 4 January 2019   | Buy  | 300    | CHF | 154.0000 | CHF | 154.00 | CHF | 154.00 |
| 3 January 2019   | Sell | 100    | CHF | 157.0000 | CHF | 157.00 | CHF | 157.00 |
| 3 January 2019   | Buy  | 785    | CHF | 155.7800 | CHF | 157.00 | CHF | 154.00 |
| 28 December 2018 | Sell | 300    | CHF | 154.8600 | CHF | 155.40 | CHF | 154.20 |
| 28 December 2018 | Buy  | 146    | CHF | 153.9400 | CHF | 154.00 | CHF | 153.80 |
| 27 December 2018 | Buy  | 1'000  | CHF | 151.6000 | CHF | 152.40 | CHF | 151.37 |
| 21 December 2018 | Buy  | 1'533  | CHF | 151.4300 | CHF | 152.60 | CHF | 150.20 |
| 20 December 2018 | Buy  | 10'284 | CHF | 147.7700 | CHF | 155.00 | CHF | 140.04 |
| 19 December 2018 | Buy  | 300    | CHF | 156.7300 | CHF | 158.00 | CHF | 156.00 |
| 18 December 2018 | Sell | 3'425  | CHF | 158.4000 | CHF | 158.40 | CHF | 158.40 |
| 18 December 2018 | Buy  | 1'200  | CHF | 158.0700 | CHF | 159.00 | CHF | 157.32 |
| 17 December 2018 | Sell | 200    | CHF | 160.5000 | CHF | 161.00 | CHF | 160.00 |
| 17 December 2018 | Buy  | 1'200  | CHF | 158.4200 | CHF | 160.80 | CHF | 156.60 |
| 14 December 2018 | Buy  | 858    | CHF | 158.5500 | CHF | 159.00 | CHF | 158.20 |
| 13 December 2018 | Sell | 803    | CHF | 160.2300 | CHF | 161.00 | CHF | 160.00 |
| 13 December 2018 | Buy  | 265    | CHF | 159.2300 | CHF | 160.40 | CHF | 158.20 |
| 12 December 2018 | Sell | 100    | CHF | 160.0000 | CHF | 160.00 | CHF | 160.00 |
| 12 December 2018 | Buy  | 223    | CHF | 158.6100 | CHF | 158.66 | CHF | 158.40 |
| 11 December 2018 | Sell | 100    | CHF | 162.0000 | CHF | 162.00 | CHF | 162.00 |
| 11 December 2018 | Buy  | 943    | CHF | 160.4400 | CHF | 161.60 | CHF | 158.40 |
| 10 December 2018 | Buy  | 1'600  | CHF | 160.5800 | CHF | 163.00 | CHF | 158.40 |
| 7 December 2018  | Buy  | 1'721  | CHF | 160.5300 | CHF | 162.00 | CHF | 159.00 |
| 6 December 2018  | Buy  | 1'776  | CHF | 162.6900 | CHF | 164.60 | CHF | 160.80 |
|                  |      |        |     |          |     |        |     |        |

| 5 December 2018  | Buy  | 298   | CHF | 163.0700 | CHF | 163.40 | CHF | 162.80 |
|------------------|------|-------|-----|----------|-----|--------|-----|--------|
| 4 December 2018  | Buy  | 1'769 | CHF | 164.5400 | CHF | 167.40 | CHF | 160.20 |
| 3 December 2018  | Sell | 832   | CHF | 165.8700 | CHF | 166.40 | CHF | 165.80 |
| 3 December 2018  | Buy  | 1'008 | CHF | 165.9900 | CHF | 166.80 | CHF | 165.00 |
| 30 November 2018 | Sell | 197   | CHF | 163.3000 | CHF | 163.40 | CHF | 163.20 |
| 30 November 2018 | Buy  | 6'727 | CHF | 161.7000 | CHF | 163.20 | CHF | 161.20 |
| 29 November 2018 | Sell | 100   | CHF | 162.0000 | CHF | 162.00 | CHF | 162.00 |
| 29 November 2018 | Buy  | 401   | CHF | 161.2000 | CHF | 161.60 | CHF | 160.80 |
| 28 November 2018 | Buy  | 394   | CHF | 159.7900 | CHF | 160.20 | CHF | 159.20 |
| 27 November 2018 | Buy  | 1'900 | CHF | 161.3600 | CHF | 163.60 | CHF | 159.40 |
| 26 November 2018 | Buy  | 1'078 | CHF | 162.8800 | CHF | 164.60 | CHF | 161.00 |
| 23 November 2018 | Sell | 25    | CHF | 162.8000 | CHF | 162.80 | CHF | 162.80 |
| 23 November 2018 | Buy  | 889   | CHF | 161.8500 | CHF | 162.80 | CHF | 161.40 |
| 22 November 2018 | Buy  | 1'829 | CHF | 163.0700 | CHF | 164.80 | CHF | 161.00 |
| 21 November 2018 | Buy  | 654   | CHF | 164.8900 | CHF | 165.40 | CHF | 164.40 |
| 20 November 2018 | Sell | 1'260 | CHF | 169.0000 | CHF | 169.00 | CHF | 169.00 |
| 20 November 2018 | Buy  | 3'100 | CHF | 165.6000 | CHF | 169.60 | CHF | 163.43 |
| 19 November 2018 | Buy  | 800   | CHF | 169.1500 | CHF | 169.80 | CHF | 168.80 |
| 16 November 2018 | Buy  | 212   | CHF | 168.2100 | CHF | 168.60 | CHF | 167.80 |
| 15 November 2018 | Buy  | 1'975 | CHF | 169.9600 | CHF | 172.00 | CHF | 167.40 |
| 14 November 2018 | Buy  | 300   | CHF | 170.6000 | CHF | 170.80 | CHF | 170.40 |
| 13 November 2018 | Buy  | 1'000 | CHF | 170.1500 | CHF | 171.00 | CHF | 169.20 |
| 12 November 2018 | Sell | 4'000 | CHF | 170.4500 | CHF | 170.60 | CHF | 170.00 |
| 12 November 2018 | Buy  | 2'876 | CHF | 171.0600 | CHF | 173.60 | CHF | 168.80 |
| 9 November 2018  | Buy  | 346   | CHF | 172.6000 | CHF | 172.80 | CHF | 172.40 |
| 8 November 2018  | Sell | 56    | CHF | 173.2000 | CHF | 173.20 | CHF | 173.20 |
| 8 November 2018  | Buy  | 1'563 | CHF | 173.3300 | CHF | 174.80 | CHF | 172.00 |
| 7 November 2018  | Sell | 400   | CHF | 174.3700 | CHF | 174.00 | CHF | 174.87 |
| 7 November 2018  | Buy  | 1'302 | CHF | 172.6600 | CHF | 174.00 | CHF | 170.80 |
|                  |      |       |     |          |     |        |     |        |

| 6 November 2018 | Buy  | 1'117  | CHF | 172.5900 | CHF | 174.00 | CHF | 170.60 |
|-----------------|------|--------|-----|----------|-----|--------|-----|--------|
| 5 November 2018 | Sell | 2'076  | CHF | 171.9300 | CHF | 173.20 | CHF | 170.40 |
| 5 November 2018 | Buy  | 1'000  | CHF | 171.8200 | CHF | 173.00 | CHF | 169.80 |
| 2 November 2018 | Sell | 1'800  | CHF | 168.7100 | CHF | 169.80 | CHF | 167.00 |
| 2 November 2018 | Buy  | 925    | CHF | 168.9200 | CHF | 169.80 | CHF | 166.40 |
| 1 November 2018 | Buy  | 1'281  | CHF | 167.6500 | CHF | 169.40 | CHF | 165.80 |
| 31 October 2018 | Sell | 400    | CHF | 165.3000 | CHF | 165.00 | CHF | 165.60 |
| 31 October 2018 | Buy  | 975    | CHF | 164.6500 | CHF | 165.80 | CHF | 161.80 |
| 30 October 2018 | Buy  | 700    | CHF | 159.8900 | CHF | 162.20 | CHF | 158.60 |
| 29 October 2018 | Buy  | 2'200  | CHF | 159.9000 | CHF | 163.60 | CHF | 157.25 |
| 26 October 2018 | Buy  | 1'007  | CHF | 164.1500 | CHF | 165.40 | CHF | 162.40 |
| 25 October 2018 | Buy  | 1'166  | CHF | 162.8400 | CHF | 164.00 | CHF | 161.80 |
| 24 October 2018 | Sell | 1'244  | CHF | 169.5000 | CHF | 169.50 | CHF | 167.80 |
| 24 October 2018 | Buy  | 1'100  | CHF | 168.2700 | CHF | 169.40 | CHF | 167.00 |
| 23 October 2018 | Buy  | 3'000  | CHF | 167.7300 | CHF | 171.80 | CHF | 165.80 |
| 22 October 2018 | Buy  | 1'443  | CHF | 174.1000 | CHF | 176.00 | CHF | 171.80 |
| 19 October 2018 | Sell | 16'798 | CHF | 172.0000 | CHF | 172.00 | CHF | 172.00 |
| 19 October 2018 | Buy  | 1'153  | CHF | 171.1400 | CHF | 171.80 | CHF | 170.40 |
| 18 October 2018 | Buy  | 1'300  | CHF | 172.3400 | CHF | 173.60 | CHF | 170.60 |
| 17 October 2018 | Sell | 300    | CHF | 173.6700 | CHF | 174.00 | CHF | 173.00 |
| 17 October 2018 | Buy  | 1'301  | CHF | 172.2000 | CHF | 173.80 | CHF | 170.60 |
| 16 October 2018 | Buy  | 300    | CHF | 169.1300 | CHF | 169.60 | CHF | 168.40 |
| 15 October 2018 | Sell | 9'000  | CHF | 168.8000 | CHF | 168.80 | CHF | 168.80 |
| 15 October 2018 | Buy  | 1'100  | CHF | 168.1100 | CHF | 169.40 | CHF | 167.00 |
| 12 October 2018 | Buy  | 500    | CHF | 168.8800 | CHF | 169.60 | CHF | 168.20 |
| 11 October 2018 | Buy  | 4'786  | CHF | 170.1800 | CHF | 173.60 | CHF | 167.00 |
| 10 October 2018 | Buy  | 3'748  | CHF | 175.8500 | CHF | 180.40 | CHF | 172.60 |
| 9 October 2018  | Buy  | 2'577  | CHF | 181.5300 | CHF | 183.60 | CHF | 180.00 |
| 8 October 2018  | Sell | 200    | CHF | 184.3000 | CHF | 184.20 | CHF | 184.40 |
|                 |      |        |     |          |     |        |     |        |

| 8 October 2018    | Buy  | 600   | CHF | 183.5700 | CHF | 183.00 | CHF | 184.20 |
|-------------------|------|-------|-----|----------|-----|--------|-----|--------|
| 5 October 2018    | Buy  | 1'419 | CHF | 182.3000 | CHF | 180.00 | CHF | 184.00 |
| 4 October 2018    | Sell | 700   | CHF | 184.1700 | CHF | 184.00 | CHF | 184.20 |
| 4 October 2018    | Buy  | 1'316 | CHF | 183.3900 | CHF | 182.60 | CHF | 184.00 |
| 3 October 2018    | Sell | 3'248 | CHF | 182.1000 | CHF | 183.40 | CHF | 180.20 |
| 3 October 2018    | Buy  | 34    | CHF | 181.6700 | CHF | 181.67 | CHF | 181.67 |
| 2 October 2018    | Buy  | 625   | CHF | 178.5800 | CHF | 179.00 | CHF | 178.00 |
| 1 October 2018    | Buy  | 539   | CHF | 177.9600 | CHF | 178.40 | CHF | 177.40 |
| 28 September 2018 | Buy  | 194   | CHF | 178.0100 | CHF | 178.20 | CHF | 177.80 |
| 27 September 2018 | Buy  | 630   | CHF | 176.6700 | CHF | 177.20 | CHF | 176.00 |
| 26 September 2018 | Buy  | 1'000 | CHF | 177.0700 | CHF | 177.80 | CHF | 176.40 |
| 25 September 2018 | Sell | 100   | CHF | 178.0000 | CHF | 178.00 | CHF | 178.00 |
| 25 September 2018 | Buy  | 1'255 | CHF | 177.7100 | CHF | 178.00 | CHF | 176.80 |
| 24 September 2018 | Sell | 500   | CHF | 178.4000 | CHF | 178.40 | CHF | 178.40 |
| 24 September 2018 | Buy  | 400   | CHF | 177.2500 | CHF | 177.40 | CHF | 177.00 |
| 21 September 2018 | Sell | 600   | CHF | 174.3300 | CHF | 177.40 | CHF | 172.00 |
| 21 September 2018 | Buy  | 60    | CHF | 171.4000 | CHF | 171.40 | CHF | 171.40 |
| 20 September 2018 | Sell | 400   | CHF | 172.1500 | CHF | 172.40 | CHF | 172.00 |
| 20 September 2018 | Buy  | 425   | CHF | 171.5100 | CHF | 172.00 | CHF | 171.20 |
| 19 September 2018 | Buy  | 277   | CHF | 171.4900 | CHF | 171.60 | CHF | 170.80 |
| 19 September 2018 | Sell | 500   | CHF | 171.4900 | CHF | 172.00 | CHF | 170.80 |
| 18 September 2018 | Sell | 850   | CHF | 172.2800 | CHF | 172.80 | CHF | 171.60 |
| 18 September 2018 | Buy  | 530   | CHF | 171.6700 | CHF | 172.00 | CHF | 171.40 |
| 17 September 2018 | Sell | 1'900 | CHF | 169.8700 | CHF | 170.60 | CHF | 169.40 |
| 17 September 2018 | Buy  | 380   | CHF | 168.8900 | CHF | 169.20 | CHF | 168.60 |
| 14 September 2018 | Buy  | 335   | CHF | 166.2119 | CHF | 166.60 | CHF | 166.00 |
| 14 September 2018 | Sell | 1'214 | CHF | 167.3308 | CHF | 168.40 | CHF | 166.40 |
| 13 September 2018 | Buy  | 397   | CHF | 166.0675 | CHF | 166.80 | CHF | 165.40 |
| 13 September 2018 | Sell | 1'128 | CHF | 166.5035 | CHF | 167.00 | CHF | 166.20 |
|                   |      |       |     |          |     |        |     |        |

| 12 September 2018 | Buy  | 400    | CHF | 165.5000 | CHF | 165.80 | CHF | 165.20 |
|-------------------|------|--------|-----|----------|-----|--------|-----|--------|
| 12 September 2018 | Sell | 100    | CHF | 165.4000 | CHF | 165.40 | CHF | 165.40 |
| 11 September 2018 | Buy  | 480    | CHF | 164.6667 | CHF | 165.00 | CHF | 164.40 |
| 11 September 2018 | Sell | 6'200  | CHF | 165.1577 | CHF | 166.00 | CHF | 164.80 |
| 10 September 2018 | Buy  | 181    | CHF | 163.6265 | CHF | 164.40 | CHF | 163.00 |
| 10 September 2018 | Sell | 831    | CHF | 164.0845 | CHF | 165.00 | CHF | 163.20 |
| 7 September 2018  | Buy  | 500    | CHF | 162.7600 | CHF | 163.20 | CHF | 162.20 |
| 6 September 2018  | Buy  | 213    | CHF | 163.4573 | CHF | 164.00 | CHF | 162.80 |
| 5 September 2018  | Buy  | 1'200  | CHF | 163.2500 | CHF | 164.00 | CHF | 163.00 |
| 4 September 2018  | Buy  | 957    | CHF | 163.8955 | CHF | 164.80 | CHF | 163.40 |
| 4 September 2018  | Sell | 117    | CHF | 164.8291 | CHF | 165.00 | CHF | 164.80 |
| 3 September 2018  | Buy  | 364    | CHF | 163.6440 | CHF | 164.00 | CHF | 162.60 |
| 3 September 2018  | Sell | 2'444  | CHF | 164.5559 | CHF | 165.40 | CHF | 163.40 |
| 31 August 2018    | Buy  | 1'300  | CHF | 161.0660 | CHF | 162.40 | CHF | 160.00 |
| 30 August 2018    | Buy  | 1'127  | CHF | 162.2500 | CHF | 163.00 | CHF | 162.00 |
| 29 August 2018    | Buy  | 578    | CHF | 162.9800 | CHF | 163.20 | CHF | 162.60 |
| 28 August 2018    | Sell | 300    | CHF | 162.8667 | CHF | 163.20 | CHF | 162.40 |
| 28 August 2018    | Buy  | 1'374  | CHF | 161.5191 | CHF | 163.20 | CHF | 161.00 |
| 27 August 2018    | Sell | 11'940 | CHF | 160.5829 | CHF | 161.80 | CHF | 160.50 |
| 27 August 2018    | Buy  | 700    | CHF | 160.9300 | CHF | 161.80 | CHF | 160.20 |
| 24 August 2018    | Buy  | 2'600  | CHF | 159.0600 | CHF | 161.00 | CHF | 158.00 |
| 23 August 2018    | Buy  | 1'686  | CHF | 162.4400 | CHF | 163.80 | CHF | 160.95 |
| 22 August 2018    | Sell | 100    | CHF | 163.8000 | CHF | 163.80 | CHF | 163.80 |
| 22 August 2018    | Buy  | 2'217  | CHF | 162.4200 | CHF | 163.80 | CHF | 159.40 |
| 21 August 2018    | Buy  | 2'585  | CHF | 161.4900 | CHF | 164.00 | CHF | 160.40 |
| 20 August 2018    | Buy  | 564    | CHF | 164.1064 | CHF | 164.40 | CHF | 163.80 |
| 17 August 2018    | Buy  | 462    | CHF | 163.8866 | CHF | 164.20 | CHF | 163.40 |
| 16 August 2018    | Buy  | 500    | CHF | 163.9200 | CHF | 164.20 | CHF | 163.60 |
| 15 August 2018    | Buy  | 565    | CHF | 163.8159 | CHF | 164.20 | CHF | 163.40 |
|                   |      |        |     |          |     |        |     |        |

| 14 August 2018 | Buy  | 700   | CHF | 164.0000 | CHF | 164.60 | CHF | 163.60 |
|----------------|------|-------|-----|----------|-----|--------|-----|--------|
| 13 August 2018 | Buy  | 775   | CHF | 163.8947 | CHF | 164.40 | CHF | 163.20 |
| 10 August 2018 | Buy  | 845   | CHF | 163.5354 | CHF | 164.40 | CHF | 163.00 |
| 9 August 2018  | Buy  | 907   | CHF | 163.9733 | CHF | 164.40 | CHF | 163.40 |
| 8 August 2018  | Buy  | 1'078 | CHF | 163.6803 | CHF | 164.55 | CHF | 163.20 |
| 7 August 2018  | Buy  | 789   | CHF | 164.2157 | CHF | 164.60 | CHF | 163.80 |
| 6 August 2018  | Buy  | 448   | CHF | 164.4580 | CHF | 164.80 | CHF | 164.00 |
| 3 August 2018  | Buy  | 819   | CHF | 164.9663 | CHF | 165.60 | CHF | 164.40 |
| 2 August 2018  | Sell | 300   | CHF | 167.2000 | CHF | 167.20 | CHF | 167.20 |
| 2 August 2018  | Buy  | 1'500 | CHF | 164.4863 | CHF | 166.80 | CHF | 162.40 |
| 31 July 2018   | Sell | 50    | CHF | 166.0000 | CHF | 166.00 | CHF | 166.00 |
| 31 July 2018   | Buy  | 500   | CHF | 165.3200 | CHF | 165.60 | CHF | 164.80 |
| 30 July 2018   | Sell | 101   | CHF | 163.4000 | CHF | 163.40 | CHF | 163.40 |
| 30 July 2018   | Buy  | 211   | CHF | 161.9156 | CHF | 162.20 | CHF | 161.80 |
| 27 July 2018   | Buy  | 110   | CHF | 161.5636 | CHF | 161.60 | CHF | 161.20 |
| 26 July 2018   | Sell | 1'740 | CHF | 160.6000 | CHF | 160.60 | CHF | 160.60 |
| 26 July 2018   | Buy  | 1'400 | CHF | 160.2016 | CHF | 161.40 | CHF | 159.07 |
| 25 July 2018   | Buy  | 1'190 | CHF | 160.6706 | CHF | 161.80 | CHF | 159.80 |
| 24 July 2018   | Buy  | 770   | CHF | 160.8031 | CHF | 161.40 | CHF | 160.20 |
| 23 July 2018   | Buy  | 808   | CHF | 161.3901 | CHF | 162.00 | CHF | 160.40 |
| 20 July 2018   | Buy  | 1'700 | CHF | 163.4471 | CHF | 165.00 | CHF | 162.00 |
| 19 July 2018   | Sell | 2'127 | CHF | 164.2699 | CHF | 166.00 | CHF | 162.60 |
| 19 July 2018   | Buy  | 2'287 | CHF | 163.7730 | CHF | 165.40 | CHF | 162.20 |
| 18 July 2018   | Sell | 500   | CHF | 161.5600 | CHF | 161.60 | CHF | 161.00 |
| 18 July 2018   | Buy  | 300   | CHF | 161.0667 | CHF | 162.20 | CHF | 159.80 |
| 17 July 2018   | Sell | 100   | CHF | 159.2000 | CHF | 159.20 | CHF | 159.20 |
| 17 July 2018   | Buy  | 600   | CHF | 158.7667 | CHF | 159.00 | CHF | 158.20 |
| 16 July 2018   | Sell | 200   | CHF | 158.6000 | CHF | 158.80 | CHF | 158.40 |
| 16 July 2018   | Buy  | 831   | CHF | 158.0065 | CHF | 158.80 | CHF | 157.20 |
|                |      |       |     |          |     |        |     |        |

| 13 July 20 | )18 | Sell | 600   | CHF | 157.0747 | CHF | 157.40 | CHF | 157.00 |
|------------|-----|------|-------|-----|----------|-----|--------|-----|--------|
| 13 July 20 | )18 | Buy  | 815   | CHF | 157.2326 | CHF | 157.80 | CHF | 156.60 |
| 12 July 20 | )18 | Sell | 300   | CHF | 156.7333 | CHF | 157.00 | CHF | 156.20 |
| 12 July 20 | )18 | Buy  | 340   | CHF | 156.0588 | CHF | 156.40 | CHF | 155.00 |
| 11 July 20 | )18 | Buy  | 1'108 | CHF | 155.5581 | CHF | 156.40 | CHF | 154.80 |
| 10 July 20 | )18 | Sell | 300   | CHF | 155.4000 | CHF | 155.60 | CHF | 155.20 |
| 10 July 20 | )18 | Buy  | 432   | CHF | 154.5370 | CHF | 155.40 | CHF | 154.40 |
| 9 July 20  | 18  | Sell | 500   | CHF | 154.4000 | CHF | 154.40 | CHF | 154.40 |
| 9 July 20  | 18  | Buy  | 200   | CHF | 154.1000 | CHF | 154.20 | CHF | 154.00 |
| 6 July 20  | 18  | Buy  | 600   | CHF | 153.8667 | CHF | 154.00 | CHF | 153.80 |
| 5 July 20  | 18  | Buy  | 2'800 | CHF | 154.1071 | CHF | 154.80 | CHF | 153.80 |
| 4 July 20  | 18  | Buy  | 1'571 | CHF | 156.0825 | CHF | 157.40 | CHF | 154.40 |
| 3 July 20  | 18  | Sell | 100   | CHF | 158.2000 | CHF | 158.20 | CHF | 158.20 |
| 3 July 20  | 18  | Buy  | 1'115 | CHF | 156.9480 | CHF | 157.80 | CHF | 155.80 |
| 2 July 20  | 18  | Buy  | 1'418 | CHF | 157.4437 | CHF | 159.60 | CHF | 156.60 |
| 29 June 2  | 018 | Sell | 200   | CHF | 157.1040 | CHF | 157.21 | CHF | 157.00 |
| 29 June 2  | 018 | Buy  | 2'812 | CHF | 157.1721 | CHF | 158.20 | CHF | 156.80 |
| 28 June 2  | 018 | Sell | 492   | CHF | 159.0407 | CHF | 160.00 | CHF | 157.80 |
| 28 June 2  | 018 | Buy  | 769   | CHF | 157.9454 | CHF | 158.80 | CHF | 157.40 |
| 27 June 2  | 018 | Sell | 323   | CHF | 157.7238 | CHF | 158.20 | CHF | 157.40 |
| 27 June 2  | 018 | Buy  | 1'216 | CHF | 157.3632 | CHF | 158.60 | CHF | 155.80 |
| 26 June 2  | 018 | Buy  | 1'035 | CHF | 160.2406 | CHF | 161.40 | CHF | 159.80 |
| 25 June 2  | 018 | Buy  | 500   | CHF | 161.7600 | CHF | 162.00 | CHF | 161.60 |
| 22 June 2  | 018 | Sell | 10    | CHF | 161.8000 | CHF | 161.80 | CHF | 161.80 |
| 22 June 2  | 018 | Buy  | 900   | CHF | 161.8444 | CHF | 162.20 | CHF | 161.60 |
| 21 June 2  | 018 | Sell | 2'500 | CHF | 161.6000 | CHF | 161.60 | CHF | 161.60 |
| 21 June 2  | 018 | Buy  | 1'038 | CHF | 161.8671 | CHF | 162.60 | CHF | 161.00 |
| 20 June 2  | 018 | Buy  | 1'400 | CHF | 163.0356 | CHF | 164.00 | CHF | 162.20 |
| 19 June 2  | 018 | Buy  | 4'773 | CHF | 161.2852 | CHF | 163.80 | CHF | 157.63 |
|            |     |      |       |     |          |     |        |     |        |

| 18 June 2018 | Buy  | 2'420  | CHF | 164.0231 | CHF | 166.00 | CHF | 161.72 |
|--------------|------|--------|-----|----------|-----|--------|-----|--------|
| 15 June 2018 | Buy  | 3'275  | CHF | 166.0193 | CHF | 166.40 | CHF | 165.80 |
| 14 June 2018 | Sell | 100    | CHF | 166.6000 | CHF | 166.60 | CHF | 166.60 |
| 14 June 2018 | Buy  | 1'237  | CHF | 166.0010 | CHF | 166.40 | CHF | 165.60 |
| 13 June 2018 | Sell | 200    | CHF | 166.7000 | CHF | 166.80 | CHF | 166.60 |
| 13 June 2018 | Buy  | 300    | CHF | 166.0667 | CHF | 166.20 | CHF | 166.00 |
| 12 June 2018 | Buy  | 500    | CHF | 166.4800 | CHF | 166.80 | CHF | 166.20 |
| 11 June 2018 | Sell | 300    | CHF | 167.3333 | CHF | 167.40 | CHF | 167.20 |
| 11 June 2018 | Buy  | 500    | CHF | 166.7600 | CHF | 167.00 | CHF | 166.60 |
| 7 June 2018  | Buy  | 400    | CHF | 166.7500 | CHF | 167.00 | CHF | 166.60 |
| 6 June 2018  | Buy  | 500    | CHF | 166.3600 | CHF | 166.60 | CHF | 166.20 |
| 5 June 2018  | Buy  | 1'000  | CHF | 166.0364 | CHF | 166.48 | CHF | 165.20 |
| 4 June 2018  | Buy  | 800    | CHF | 166.1160 | CHF | 166.80 | CHF | 165.76 |
| 1 June 2018  | Sell | 400    | CHF | 166.0000 | CHF | 166.00 | CHF | 166.00 |
| 1 June 2018  | Buy  | 1'366  | CHF | 165.9477 | CHF | 166.20 | CHF | 165.69 |
| 31 May 2018  | Buy  | 1'200  | CHF | 166.1167 | CHF | 166.80 | CHF | 165.80 |
| 30 May 2018  | Sell | 205    | CHF | 167.2049 | CHF | 167.40 | CHF | 167.20 |
| 30 May 2018  | Buy  | 702    | CHF | 166.4687 | CHF | 166.80 | CHF | 166.00 |
| 29 May 2018  | Buy  | 676    | CHF | 166.6296 | CHF | 167.00 | CHF | 166.40 |
| 28 May 2018  | Buy  | 941    | CHF | 167.5101 | CHF | 167.80 | CHF | 167.00 |
| 25 May 2018  | Sell | 400    | CHF | 168.3000 | CHF | 168.40 | CHF | 168.20 |
| 25 May 2018  | Buy  | 700    | CHF | 167.7429 | CHF | 168.00 | CHF | 167.40 |
| 24 May 2018  | Buy  | 900    | CHF | 167.2222 | CHF | 167.80 | CHF | 166.80 |
| 23 May 2018  | Buy  | 1'400  | CHF | 167.1429 | CHF | 167.60 | CHF | 166.40 |
| 22 May 2018  | Buy  | 600    | CHF | 167.9667 | CHF | 168.20 | CHF | 167.80 |
| 18 May 2018  | Sell | 60'300 | CHF | 168.5394 | CHF | 169.40 | CHF | 168.40 |
| 18 May 2018  | Buy  | 2'600  | CHF | 168.1988 | CHF | 168.96 | CHF | 167.20 |
| 17 May 2018  | Sell | 2'560  | CHF | 167.6188 | CHF | 169.40 | CHF | 165.40 |
| 17 May 2018  | Buy  | 2'105  | CHF | 166.9910 | CHF | 169.00 | CHF | 167.20 |
|              |      |        |     |          |     |        |     |        |

| 16 May 2018   | Sell | 333   | CHF | 165.3696 | CHF | 165.80 | CHF | 165.20 |
|---------------|------|-------|-----|----------|-----|--------|-----|--------|
| 16 May 2018   | Buy  | 1'200 | CHF | 164.5167 | CHF | 165.20 | CHF | 164.00 |
| 15 May 2018   | Sell | 200   | CHF | 165.4000 | CHF | 165.40 | CHF | 165.40 |
| 15 May 2018   | Buy  | 800   | CHF | 164.6500 | CHF | 165.00 | CHF | 164.40 |
| 14 May 2018   | Sell | 433   | CHF | 165.1553 | CHF | 165.80 | CHF | 165.00 |
| 14 May 2018   | Buy  | 1'484 | CHF | 164.9412 | CHF | 165.00 | CHF | 164.20 |
| 11 May 2018   | Sell | 3'845 | CHF | 164.2242 | CHF | 165.20 | CHF | 162.60 |
| 11 May 2018   | Buy  | 826   | CHF | 163.8063 | CHF | 164.80 | CHF | 163.80 |
| 9 May 2018    | Sell | 600   | CHF | 159.3667 | CHF | 159.40 | CHF | 159.20 |
| 9 May 2018    | Buy  | 565   | CHF | 159.3540 | CHF | 159.80 | CHF | 159.00 |
| 8 May 2018    | Sell | 3'800 | CHF | 158.2368 | CHF | 159.60 | CHF | 158.00 |
| 8 May 2018    | Buy  | 1'974 | CHF | 158.7989 | CHF | 159.40 | CHF | 158.00 |
| 7 May 2018    | Sell | 899   | CHF | 157.8883 | CHF | 158.40 | CHF | 157.40 |
| 7 May 2018    | Buy  | 1'100 | CHF | 157.4182 | CHF | 158.00 | CHF | 156.80 |
| 4 May 2018    | Sell | 1'000 | CHF | 155.0000 | CHF | 155.00 | CHF | 155.00 |
| 4 May 2018    | Buy  | 630   | CHF | 155.0857 | CHF | 155.60 | CHF | 154.80 |
| 3 May 2018    | Sell | 372   | CHF | 156.3548 | CHF | 157.00 | CHF | 156.20 |
| 3 May 2018    | Buy  | 1'924 | CHF | 155.8050 | CHF | 156.60 | CHF | 155.00 |
| 2 May 2018    | Sell | 202   | CHF | 156.6020 | CHF | 156.80 | CHF | 156.40 |
| 2 May 2018    | Buy  | 964   | CHF | 156.1354 | CHF | 156.60 | CHF | 155.80 |
| 30 April 2018 | Sell | 1'900 | CHF | 155.7789 | CHF | 156.20 | CHF | 155.20 |
| 30 April 2018 | Buy  | 550   | CHF | 155.6364 | CHF | 156.00 | CHF | 154.80 |
| 27 April 2018 | Buy  | 983   | CHF | 153.8254 | CHF | 154.20 | CHF | 153.60 |
| 26 April 2018 | Sell | 900   | CHF | 153.7556 | CHF | 154.20 | CHF | 153.00 |
| 26 April 2018 | Buy  | 1'730 | CHF | 152.8438 | CHF | 154.00 | CHF | 151.00 |
| 25 April 2018 | Sell | 1'064 | CHF | 152.5850 | CHF | 153.60 | CHF | 151.80 |
| 25 April 2018 | Buy  | 2'424 | CHF | 152.6370 | CHF | 153.20 | CHF | 151.97 |
| 24 April 2018 | Buy  | 1'900 | CHF | 151.9158 | CHF | 152.00 | CHF | 151.60 |
| 23 April 2018 | Sell | 1'073 | CHF | 153.5402 | CHF | 154.20 | CHF | 152.60 |
|               |      |       |     |          |     |        |     |        |

| 23 April 2018 | Buy  | 2'600 | CHF | 152.7405 | CHF | 153.60 | CHF | 151.93 |
|---------------|------|-------|-----|----------|-----|--------|-----|--------|
| 20 April 2018 | Sell | 500   | CHF | 151.2000 | CHF | 151.40 | CHF | 151.00 |
| 20 April 2018 | Buy  | 1'300 | CHF | 150.9231 | CHF | 151.80 | CHF | 150.20 |
| 19 April 2018 | Sell | 700   | CHF | 150.8000 | CHF | 151.60 | CHF | 150.20 |
| 19 April 2018 | Buy  | 1'387 | CHF | 150.8923 | CHF | 151.40 | CHF | 150.40 |
| 18 April 2018 | Buy  | 2'246 | CHF | 150.8419 | CHF | 151.40 | CHF | 149.80 |
| 17 April 2018 | Buy  | 2'721 | CHF | 150.4939 | CHF | 151.00 | CHF | 149.80 |
| 16 April 2018 | Sell | 500   | CHF | 150.0000 | CHF | 150.00 | CHF | 150.00 |
| 16 April 2018 | Buy  | 771   | CHF | 150.1956 | CHF | 150.80 | CHF | 149.80 |
| 13 April 2018 | Buy  | 1'698 | CHF | 150.1178 | CHF | 150.60 | CHF | 149.80 |
| 13 April 2018 | Sell | 1'600 | CHF | 150.2506 | CHF | 150.60 | CHF | 150.20 |
| 12 April 2018 | Buy  | 1'866 | CHF | 150.4167 | CHF | 150.00 | CHF | 148.80 |
| 12 April 2018 | Sell | 600   | CHF | 149.4564 | CHF | 150.80 | CHF | 150.00 |
| 11 April 2018 | Buy  | 2'760 | CHF | 149.0522 | CHF | 150.20 | CHF | 148.00 |
| 11 April 2018 | Sell | 322   | CHF | 149.4832 | CHF | 150.60 | CHF | 148.80 |
| 10 April 2018 | Buy  | 2'237 | CHF | 150.6550 | CHF | 151.60 | CHF | 149.60 |
| 10 April 2018 | Sell | 219   | CHF | 150.8484 | CHF | 151.80 | CHF | 149.80 |
| 9 April 2018  | Buy  | 1'534 | CHF | 152.2302 | CHF | 153.00 | CHF | 151.40 |
| 9 April 2018  | Sell | 128   | CHF | 153.2000 | CHF | 153.20 | CHF | 153.20 |
| 6 April 2018  | Buy  | 1'375 | CHF | 151.2240 | CHF | 151.60 | CHF | 150.80 |
| 6 April 2018  | Sell | 484   | CHF | 151.6694 | CHF | 152.00 | CHF | 151.40 |
| 5 April 2018  | Buy  | 897   | CHF | 150.6887 | CHF | 151.40 | CHF | 150.00 |
| 5 April 2018  | Sell | 3'389 | CHF | 150.6389 | CHF | 151.60 | CHF | 149.20 |
| 4 April 2018  | Buy  | 1'300 | CHF | 144.8154 | CHF | 145.80 | CHF | 144.40 |
| 4 April 2018  | Sell | 919   | CHF | 145.6300 | CHF | 146.00 | CHF | 145.00 |
| 3 April 2018  | Buy  | 431   | CHF | 144.4798 | CHF | 145.00 | CHF | 143.80 |
| 3 April 2018  | Sell | 600   | CHF | 144.5000 | CHF | 145.00 | CHF | 144.00 |
| 29 March 2018 | Buy  | 308   | CHF | 144.0000 | CHF | 144.00 | CHF | 144.00 |
| 29 March 2018 | Sell | 900   | CHF | 144.0000 | CHF | 144.60 | CHF | 143.20 |

| 28 March 2018 | Buy  | 981    | CHF | 142.8691 | CHF | 143.00 | CHF | 142.60 |
|---------------|------|--------|-----|----------|-----|--------|-----|--------|
| 28 March 2018 | Sell | 65     | CHF | 143.4000 | CHF | 143.40 | CHF | 143.40 |
| 27 March 2018 | Buy  | 3'057  | CHF | 143.5980 | CHF | 143.00 | CHF | 142.80 |
| 27 March 2018 | Sell | 900    | CHF | 144.4000 | CHF | 144.20 | CHF | 143.60 |
| 26 March 2018 | Buy  | 1'137  | CHF | 142.3008 | CHF | 143.20 | CHF | 140.00 |
| 26 March 2018 | Sell | 1'147  | CHF | 142.5805 | CHF | 143.40 | CHF | 141.80 |
| 26 March 2018 | Sell | 2'900  | CHF | 142.0000 | CHF | 142.00 | CHF | 142.00 |
| 23 March 2018 | Sell | 2      | CHF | 142.0000 | CHF | 142.00 | CHF | 142.00 |
| 23 March 2018 | Buy  | 2'200  | CHF | 140.5456 | CHF | 141.60 | CHF | 139.40 |
| 22 March 2018 | Buy  | 2'271  | CHF | 140.8845 | CHF | 142.20 | CHF | 140.22 |
| 21 March 2018 | Buy  | 867    | CHF | 142.0203 | CHF | 142.20 | CHF | 141.60 |
| 20 March 2018 | Sell | 202    | CHF | 143.3010 | CHF | 143.40 | CHF | 143.20 |
| 20 March 2018 | Buy  | 1'700  | CHF | 142.6235 | CHF | 143.20 | CHF | 142.00 |
| 19 March 2018 | Sell | 200    | CHF | 143.0000 | CHF | 143.00 | CHF | 143.00 |
| 19 March 2018 | Buy  | 928    | CHF | 143.2526 | CHF | 143.60 | CHF | 142.80 |
| 16 March 2018 | Sell | 2'500  | CHF | 143.5840 | CHF | 143.80 | CHF | 143.20 |
| 16 March 2018 | Buy  | 649    | CHF | 142.9248 | CHF | 143.40 | CHF | 142.60 |
| 15 March 2018 | Sell | 22'128 | CHF | 142.9991 | CHF | 143.00 | CHF | 142.80 |
| 15 March 2018 | Buy  | 487    | CHF | 142.5360 | CHF | 142.80 | CHF | 142.60 |
| 14 March 2018 | Buy  | 700    | CHF | 142.2571 | CHF | 142.60 | CHF | 142.00 |
| 13 March 2018 | Sell | 300    | CHF | 142.9333 | CHF | 143.00 | CHF | 142.80 |
| 13 March 2018 | Buy  | 1'100  | CHF | 142.5273 | CHF | 142.60 | CHF | 142.20 |
| 12 March 2018 | Sell | 1'448  | CHF | 142.2007 | CHF | 142.60 | CHF | 141.60 |
| 12 March 2018 | Buy  | 400    | CHF | 142.3000 | CHF | 142.40 | CHF | 142.20 |
| 9 March 2018  | Sell | 611    | CHF | 140.8072 | CHF | 141.20 | CHF | 140.80 |
| 9 March 2018  | Buy  | 1'479  | CHF | 140.0427 | CHF | 140.60 | CHF | 138.40 |
| 8 March 2018  | Sell | 4'001  | CHF | 138.8604 | CHF | 140.60 | CHF | 138.40 |
| 8 March 2018  | Buy  | 740    | CHF | 139.1616 | CHF | 140.20 | CHF | 138.40 |
| 7 March 2018  | Sell | 700    | CHF | 139.1143 | CHF | 139.40 | CHF | 138.60 |

| 7 March 2018     | Buy  | 2'050  | CHF | 138.5463 | CHF | 139.20 | CHF | 138.00 |
|------------------|------|--------|-----|----------|-----|--------|-----|--------|
| 6 March 2018     | Sell | 100    | CHF | 138.0000 | CHF | 138.00 | CHF | 138.00 |
| 6 March 2018     | Buy  | 1'241  | CHF | 138.2996 | CHF | 138.80 | CHF | 137.80 |
| 5 March 2018     | Sell | 600    | CHF | 136.7000 | CHF | 136.80 | CHF | 136.60 |
| 5 March 2018     | Buy  | 925    | CHF | 136.4865 | CHF | 136.80 | CHF | 136.20 |
| 2 March 2018     | Sell | 500    | CHF | 137.0000 | CHF | 137.00 | CHF | 137.00 |
| 2 March 2018     | Buy  | 1'201  | CHF | 137.3019 | CHF | 138.20 | CHF | 136.60 |
| 1 March 2018     | Sell | 1'029  | CHF | 137.9279 | CHF | 138.20 | CHF | 137.80 |
| 1 March 2018     | Buy  | 1'227  | CHF | 138.2476 | CHF | 138.80 | CHF | 137.40 |
| 28 February 2018 | Sell | 40'962 | CHF | 137.3021 | CHF | 138.00 | CHF | 137.20 |
| 28 February 2018 | Buy  | 818    | CHF | 137.6557 | CHF | 138.00 | CHF | 136.80 |
| 27 February 2018 | Sell | 900    | CHF | 137.6889 | CHF | 138.20 | CHF | 137.40 |
| 27 February 2018 | Buy  | 807    | CHF | 137.5470 | CHF | 137.80 | CHF | 137.20 |
| 26 February 2018 | Sell | 60     | CHF | 138.4000 | CHF | 138.40 | CHF | 138.40 |
| 26 February 2018 | Buy  | 1'600  | CHF | 137.1894 | CHF | 138.80 | CHF | 136.40 |
| 23 February 2018 | Buy  | 714    | CHF | 137.1401 | CHF | 137.40 | CHF | 137.00 |
| 22 February 2018 | Buy  | 1'800  | CHF | 137.6222 | CHF | 138.00 | CHF | 137.20 |
| 21 February 2018 | Buy  | 500    | CHF | 138.2800 | CHF | 138.60 | CHF | 138.00 |
| 20 February 2018 | Buy  | 1'829  | CHF | 138.0152 | CHF | 138.46 | CHF | 137.00 |
| 19 February 2018 | Buy  | 1'200  | CHF | 138.3167 | CHF | 139.00 | CHF | 137.60 |
| 16 February 2018 | Sell | 1'069  | CHF | 138.6013 | CHF | 139.20 | CHF | 138.00 |
| 16 February 2018 | Buy  | 200    | CHF | 138.8000 | CHF | 138.80 | CHF | 138.80 |
| 15 February 2018 | Sell | 900    | CHF | 135.9333 | CHF | 136.40 | CHF | 135.00 |
| 15 February 2018 | Buy  | 2'753  | CHF | 136.1578 | CHF | 137.20 | CHF | 134.80 |
| 14 February 2018 | Sell | 200    | CHF | 133.8000 | CHF | 133.80 | CHF | 133.80 |
| 14 February 2018 | Buy  | 800    | CHF | 134.1500 | CHF | 134.80 | CHF | 133.60 |
| 13 February 2018 | Buy  | 1'800  | CHF | 134.8111 | CHF | 135.80 | CHF | 134.00 |
| 12 February 2018 | Sell | 100    | CHF | 136.8000 | CHF | 136.80 | CHF | 136.80 |
| 12 February 2018 | Buy  | 1'507  | CHF | 136.0358 | CHF | 136.80 | CHF | 135.00 |
|                  |      |        |     |          |     |        |     |        |

| 9 February 2018 | Buy  | 2'700 | CHF | 136.5897 | CHF | 137.80 | CHF | 135.80 |
|-----------------|------|-------|-----|----------|-----|--------|-----|--------|
| 8 February 2018 | Buy  | 2'555 | CHF | 137.9693 | CHF | 138.00 | CHF | 137.20 |
| 7 February 2018 | Sell | 400   | CHF | 137.5500 | CHF | 138.00 | CHF | 137.00 |
| 7 February 2018 | Buy  | 1'059 | CHF | 137.3090 | CHF | 137.80 | CHF | 137.00 |
| 6 February 2018 | Buy  | 5'222 | CHF | 134.2681 | CHF | 137.60 | CHF | 133.80 |
| 5 February 2018 | Buy  | 3'587 | CHF | 135.7818 | CHF | 135.60 | CHF | 133.80 |
| 2 February 2018 | Buy  | 2'727 | CHF | 138.9978 | CHF | 141.40 | CHF | 136.80 |
| 1 February 2018 | Sell | 1'300 | CHF | 143.0000 | CHF | 143.00 | CHF | 143.00 |
| 1 February 2018 | Buy  | 1'600 | CHF | 142.2500 | CHF | 143.00 | CHF | 141.40 |
| 31 January 2018 | Buy  | 600   | CHF | 142.2667 | CHF | 142.60 | CHF | 142.00 |
| 30 January 2018 | Buy  | 1'874 | CHF | 142.1257 | CHF | 143.00 | CHF | 141.40 |
| 29 January 2018 | Sell | 300   | CHF | 142.3333 | CHF | 142.40 | CHF | 142.20 |
| 29 January 2018 | Buy  | 602   | CHF | 142.3316 | CHF | 142.80 | CHF | 141.80 |
| 26 January 2018 | Sell | 300   | CHF | 142.3333 | CHF | 142.60 | CHF | 141.80 |
| 26 January 2018 | Buy  | 813   | CHF | 141.4285 | CHF | 142.00 | CHF | 141.00 |
| 25 January 2018 | Buy  | 1'366 | CHF | 141.5124 | CHF | 142.20 | CHF | 140.80 |
| 24 January 2018 | Sell | 20    | CHF | 143.6000 | CHF | 143.60 | CHF | 143.60 |
| 24 January 2018 | Buy  | 1'600 | CHF | 141.9450 | CHF | 142.80 | CHF | 141.20 |
| 23 January 2018 | Sell | 300   | CHF | 143.1333 | CHF | 143.20 | CHF | 143.00 |
| 23 January 2018 | Buy  | 400   | CHF | 142.9000 | CHF | 143.20 | CHF | 142.60 |
| 22 January 2018 | Sell | 3'200 | CHF | 143.3375 | CHF | 144.80 | CHF | 143.20 |
| 22 January 2018 | Buy  | 2'300 | CHF | 143.2957 | CHF | 144.60 | CHF | 142.20 |
| 19 January 2018 | Buy  | 800   | CHF | 143.2000 | CHF | 143.60 | CHF | 142.80 |
| 18 January 2018 | Buy  | 200   | CHF | 142.7000 | CHF | 142.80 | CHF | 142.60 |
| 17 January 2018 | Sell | 100   | CHF | 143.2000 | CHF | 143.20 | CHF | 143.20 |
| 17 January 2018 | Buy  | 600   | CHF | 142.8000 | CHF | 143.00 | CHF | 142.60 |
| 16 January 2018 | Sell | 1'983 | CHF | 143.3831 | CHF | 144.20 | CHF | 142.80 |
| 16 January 2018 | Buy  | 1'700 | CHF | 142.8554 | CHF | 143.40 | CHF | 142.40 |
| 15 January 2018 | Sell | 3'296 | CHF | 142.2483 | CHF | 142.60 | CHF | 142.20 |
|                 |      |       |     |          |     |        |     |        |

| 15 January 2018  | Buy  | 969   | CHF | 142.1715 | CHF | 142.60 | CHF | 141.80 |
|------------------|------|-------|-----|----------|-----|--------|-----|--------|
| 12 January 2018  | Sell | 1'159 | CHF | 141.4823 | CHF | 142.00 | CHF | 141.00 |
| 12 January 2018  | Buy  | 900   | CHF | 140.4444 | CHF | 141.00 | CHF | 140.00 |
| 11 January 2018  | Sell | 100   | CHF | 140.8000 | CHF | 140.80 | CHF | 140.80 |
| 11 January 2018  | Buy  | 2'384 | CHF | 139.4847 | CHF | 140.60 | CHF | 138.80 |
| 10 January 2018  | Sell | 200   | CHF | 140.8000 | CHF | 140.80 | CHF | 140.80 |
| 10 January 2018  | Buy  | 1'433 | CHF | 140.2606 | CHF | 140.40 | CHF | 139.80 |
| 9 January 2018   | Sell | 2'660 | CHF | 140.5759 | CHF | 141.20 | CHF | 139.60 |
| 9 January 2018   | Buy  | 2'242 | CHF | 139.9450 | CHF | 140.40 | CHF | 139.20 |
| 8 January 2018   | Sell | 1'100 | CHF | 139.3455 | CHF | 139.00 | CHF | 138.80 |
| 8 January 2018   | Buy  | 1'321 | CHF | 139.1291 | CHF | 139.20 | CHF | 137.60 |
| 5 January 2018   | Sell | 1'160 | CHF | 137.3793 | CHF | 138.00 | CHF | 136.80 |
| 5 January 2018   | Buy  | 1'979 | CHF | 137.3313 | CHF | 137.80 | CHF | 136.60 |
| 4 January 2018   | Sell | 8'400 | CHF | 135.5167 | CHF | 136.60 | CHF | 134.20 |
| 4 January 2018   | Buy  | 585   | CHF | 135.9251 | CHF | 136.40 | CHF | 134.40 |
| 3 January 2018   | Sell | 1'500 | CHF | 134.3519 | CHF | 134.60 | CHF | 133.80 |
| 3 January 2018   | Buy  | 860   | CHF | 133.8419 | CHF | 134.00 | CHF | 133.60 |
| 29 December 2017 | Buy  | 2'928 | CHF | 133.0789 | CHF | 133.50 | CHF | 132.70 |
| 28 December 2017 | Sell | 704   | CHF | 133.5727 | CHF | 133.80 | CHF | 133.40 |
| 28 December 2017 | Buy  | 1'300 | CHF | 133.3385 | CHF | 133.60 | CHF | 133.00 |
| 27 December 2017 | Sell | 2'124 | CHF | 132.8644 | CHF | 133.30 | CHF | 132.20 |
| 27 December 2017 | Buy  | 136   | CHF | 131.8588 | CHF | 132.00 | CHF | 131.70 |
| 22 December 2017 | Sell | 600   | CHF | 131.7500 | CHF | 131.80 | CHF | 131.70 |
| 22 December 2017 | Buy  | 735   | CHF | 131.6124 | CHF | 131.90 | CHF | 131.60 |
| 21 December 2017 | Sell | 2'451 | CHF | 131.4674 | CHF | 131.70 | CHF | 131.40 |
| 21 December 2017 | Buy  | 2'313 | CHF | 131.3261 | CHF | 131.50 | CHF | 131.20 |
| 20 December 2017 | Sell | 1'000 | CHF | 130.5800 | CHF | 131.00 | CHF | 130.30 |
| 20 December 2017 | Buy  | 239   | CHF | 130.1661 | CHF | 130.30 | CHF | 130.10 |
| 19 December 2017 | Sell | 1'658 | CHF | 130.8086 | CHF | 131.00 | CHF | 130.70 |
|                  |      |       |     |          |     |        |     |        |

| 19 December 2017 | Buy  | 1'327  | CHF | 130.1391 | CHF | 131.10 | CHF | 129.80 |
|------------------|------|--------|-----|----------|-----|--------|-----|--------|
| 18 December 2017 | Sell | 200    | CHF | 130.9500 | CHF | 131.10 | CHF | 130.80 |
| 18 December 2017 | Buy  | 2'493  | CHF | 130.4971 | CHF | 131.10 | CHF | 130.10 |
| 15 December 2017 | Buy  | 1'383  | CHF | 130.2923 | CHF | 130.60 | CHF | 130.00 |
| 14 December 2017 | Sell | 1'300  | CHF | 130.2923 | CHF | 130.40 | CHF | 129.60 |
| 14 December 2017 | Buy  | 264    | CHF | 129.7670 | CHF | 130.10 | CHF | 129.60 |
| 13 December 2017 | Buy  | 700    | CHF | 129.6268 | CHF | 129.80 | CHF | 129.50 |
| 12 December 2017 | Buy  | 785    | CHF | 129.6530 | CHF | 129.90 | CHF | 129.40 |
| 11 December 2017 | Sell | 700    | CHF | 129.5000 | CHF | 129.80 | CHF | 129.40 |
| 11 December 2017 | Buy  | 363    | CHF | 129.0614 | CHF | 129.30 | CHF | 128.50 |
| 8 December 2017  | Buy  | 1'817  | CHF | 128.5370 | CHF | 128.90 | CHF | 128.30 |
| 7 December 2017  | Buy  | 955    | CHF | 128.9115 | CHF | 129.30 | CHF | 128.60 |
| 6 December 2017  | Buy  | 821    | CHF | 128.6855 | CHF | 129.00 | CHF | 128.40 |
| 5 December 2017  | Buy  | 2'588  | CHF | 129.1634 | CHF | 129.80 | CHF | 128.70 |
| 4 December 2017  | Sell | 200    | CHF | 129.7500 | CHF | 129.80 | CHF | 129.70 |
| 4 December 2017  | Buy  | 600    | CHF | 129.7818 | CHF | 129.90 | CHF | 129.50 |
| 1 December 2017  | Sell | 100    | CHF | 129.4000 | CHF | 129.40 | CHF | 129.40 |
| 1 December 2017  | Buy  | 1'879  | CHF | 129.1087 | CHF | 129.40 | CHF | 128.80 |
| 30 November 2017 | Buy  | 2'713  | CHF | 129.6159 | CHF | 130.00 | CHF | 129.10 |
| 29 November 2017 | Buy  | 2'528  | CHF | 130.2919 | CHF | 130.60 | CHF | 129.90 |
| 28 November 2017 | Buy  | 2'514  | CHF | 130.5788 | CHF | 130.90 | CHF | 130.30 |
| 27 November 2017 | Buy  | 492    | CHF | 130.9492 | CHF | 131.00 | CHF | 130.90 |
| 24 November 2017 | Buy  | 2'812  | CHF | 131.1299 | CHF | 131.70 | CHF | 130.60 |
| 23 November 2017 | Sell | 14'299 | CHF | 130.4979 | CHF | 131.20 | CHF | 127.40 |
| 23 November 2017 | Buy  | 2'174  | CHF | 129.5976 | CHF | 131.10 | CHF | 127.10 |
| 22 November 2017 | Sell | 1'700  | CHF | 127.7249 | CHF | 127.90 | CHF | 127.40 |
| 22 November 2017 | Buy  | 3'448  | CHF | 127.2027 | CHF | 127.90 | CHF | 126.50 |
| 21 November 2017 | Sell | 2'274  | CHF | 126.5788 | CHF | 127.30 | CHF | 125.80 |
| 21 November 2017 | Buy  | 870    | CHF | 126.0649 | CHF | 127.10 | CHF | 125.00 |
|                  |      |        |     |          |     |        |     |        |

| 20 November 2017 | Buy  | 1'110  | CHF | 124.9000 | CHF | 125.10 | CHF | 124.70 |
|------------------|------|--------|-----|----------|-----|--------|-----|--------|
| 17 November 2017 | Sell | 1'015  | CHF | 125.9360 | CHF | 126.00 | CHF | 125.80 |
| 17 November 2017 | Buy  | 2'356  | CHF | 125.4970 | CHF | 125.80 | CHF | 125.10 |
| 16 November 2017 | Sell | 300    | CHF | 126.3333 | CHF | 126.40 | CHF | 126.20 |
| 16 November 2017 | Buy  | 2'395  | CHF | 125.8233 | CHF | 126.40 | CHF | 125.40 |
| 15 November 2017 | Buy  | 7'182  | CHF | 126.3583 | CHF | 127.50 | CHF | 125.50 |
| 14 November 2017 | Sell | 309    | CHF | 128.1706 | CHF | 128.30 | CHF | 128.10 |
| 14 November 2017 | Buy  | 3'738  | CHF | 127.5362 | CHF | 128.10 | CHF | 127.10 |
| 13 November 2017 | Sell | 300    | CHF | 128.0667 | CHF | 128.10 | CHF | 128.00 |
| 13 November 2017 | Buy  | 712    | CHF | 127.8247 | CHF | 128.00 | CHF | 127.60 |
| 10 November 2017 | Sell | 11'980 | CHF | 127.7000 | CHF | 127.70 | CHF | 127.70 |
| 10 November 2017 | Buy  | 1'540  | CHF | 127.6196 | CHF | 127.80 | CHF | 127.40 |
| 9 November 2017  | Sell | 228    | CHF | 128.0449 | CHF | 128.10 | CHF | 128.00 |
| 9 November 2017  | Buy  | 1'765  | CHF | 127.7292 | CHF | 128.10 | CHF | 127.30 |
| 8 November 2017  | Buy  | 1'700  | CHF | 128.1647 | CHF | 128.40 | CHF | 127.90 |
| 7 November 2017  | Sell | 500    | CHF | 128.2000 | CHF | 128.30 | CHF | 128.00 |
| 6 November 2017  | Buy  | 1'119  | CHF | 127.8629 | CHF | 128.10 | CHF | 127.60 |
| 3 November 2017  | Sell | 200    | CHF | 127.5500 | CHF | 127.60 | CHF | 127.50 |
| 3 November 2017  | Buy  | 923    | CHF | 127.3575 | CHF | 127.90 | CHF | 127.00 |
| 2 November 2017  | Sell | 804    | CHF | 127.0812 | CHF | 127.30 | CHF | 127.00 |
| 2 November 2017  | Buy  | 138    | CHF | 126.8797 | CHF | 127.10 | CHF | 126.30 |
| 1 November 2017  | Sell | 300    | CHF | 126.2667 | CHF | 126.40 | CHF | 126.00 |
| 1 November 2017  | Buy  | 235    | CHF | 126.3851 | CHF | 126.40 | CHF | 126.30 |
| 31 October 2017  | Sell | 928    | CHF | 125.8366 | CHF | 126.30 | CHF | 125.30 |
| 31 October 2017  | Buy  | 1'019  | CHF | 125.7596 | CHF | 126.00 | CHF | 125.30 |
| 30 October 2017  | Sell | 2'100  | CHF | 124.7714 | CHF | 125.30 | CHF | 123.50 |
| 30 October 2017  | Buy  | 1'152  | CHF | 124.8219 | CHF | 125.30 | CHF | 123.80 |
| 27 October 2017  | Sell | 406    | CHF | 122.0507 | CHF | 122.10 | CHF | 121.90 |
| 27 October 2017  | Buy  | 1'365  | CHF | 121.9873 | CHF | 122.30 | CHF | 121.70 |
|                  |      |        |     |          |     |        |     |        |

| 26 October 2017 | Sell | 700   | CHF | 121.4714 | CHF | 121.70 | CHF | 121.20 |
|-----------------|------|-------|-----|----------|-----|--------|-----|--------|
| 26 October 2017 | Buy  | 400   | CHF | 121.3500 | CHF | 121.40 | CHF | 121.30 |
| 25 October 2017 | Sell | 100   | CHF | 122.1000 | CHF | 122.10 | CHF | 122.10 |
| 25 October 2017 | Buy  | 2'160 | CHF | 121.7333 | CHF | 122.00 | CHF | 121.40 |
| 24 October 2017 | Sell | 300   | CHF | 122.0000 | CHF | 122.00 | CHF | 122.00 |
| 24 October 2017 | Buy  | 2'000 | CHF | 121.2896 | CHF | 121.60 | CHF | 121.10 |
| 23 October 2017 | Sell | 400   | CHF | 121.4500 | CHF | 121.60 | CHF | 121.40 |
| 23 October 2017 | Buy  | 500   | CHF | 121.3200 | CHF | 121.40 | CHF | 121.20 |
| 20 October 2017 | Buy  | 1'328 | CHF | 121.0852 | CHF | 121.30 | CHF | 120.80 |
| 19 October 2017 | Buy  | 2'200 | CHF | 121.0409 | CHF | 121.70 | CHF | 120.30 |
| 18 October 2017 | Buy  | 2'065 | CHF | 121.1874 | CHF | 121.70 | CHF | 120.80 |
| 17 October 2017 | Sell | 28    | CHF | 122.0000 | CHF | 122.00 | CHF | 122.00 |
| 17 October 2017 | Buy  | 1'822 | CHF | 121.3996 | CHF | 121.80 | CHF | 121.00 |
| 16 October 2017 | Sell | 1'300 | CHF | 121.5615 | CHF | 121.60 | CHF | 121.50 |
| 16 October 2017 | Buy  | 1'600 | CHF | 121.3688 | CHF | 121.50 | CHF | 121.10 |
| 13 October 2017 | Sell | 1'000 | CHF | 120.8000 | CHF | 121.00 | CHF | 120.60 |
| 13 October 2017 | Buy  | 900   | CHF | 120.8111 | CHF | 121.10 | CHF | 120.40 |
| 12 October 2017 | Sell | 1'700 | CHF | 120.4882 | CHF | 120.50 | CHF | 120.40 |
| 12 January 2017 | Buy  | 100   | CHF | 120.3000 | CHF | 120.30 | CHF | 120.30 |
| 11 October 2017 | Sell | 1'300 | CHF | 120.1000 | CHF | 120.50 | CHF | 119.80 |
| 11 October 2017 | Buy  | 1'593 | CHF | 120.1200 | CHF | 120.40 | CHF | 119.60 |
| 10 October 2017 | Sell | 100   | CHF | 119.4000 | CHF | 119.40 | CHF | 119.40 |
| 10 October 2017 | Buy  | 1'063 | CHF | 119.1634 | CHF | 119.50 | CHF | 118.90 |
| 9 October 2017  | Sell | 1'380 | CHF | 119.0174 | CHF | 119.40 | CHF | 118.70 |
| 9 October 2017  | Buy  | 700   | CHF | 119.4717 | CHF | 119.60 | CHF | 119.30 |
| 6 October 2017  | Sell | 1'200 | CHF | 119.0167 | CHF | 119.10 | CHF | 118.40 |
| 6 October 2017  | Buy  | 604   | CHF | 118.9726 | CHF | 119.10 | CHF | 118.40 |
| 5 October 2017  | Sell | 400   | CHF | 118.1500 | CHF | 118.20 | CHF | 118.10 |
| 5 October 2017  | Buy  | 1'317 | CHF | 117.9081 | CHF | 118.30 | CHF | 117.70 |
|                 |      |       |     |          |     |        |     |        |

| 4 October 2017    | Sell | 1'800 | CHF | 117.6611 | CHF | 118.20 | CHF | 117.20 |
|-------------------|------|-------|-----|----------|-----|--------|-----|--------|
| 4 October 2017    | Buy  | 2'100 | CHF | 117.8095 | CHF | 118.20 | CHF | 117.60 |
| 3 October 2017    | Sell | 6'800 | CHF | 116.3847 | CHF | 117.00 | CHF | 116.10 |
| 3 October 2017    | Buy  | 359   | CHF | 116.4265 | CHF | 116.90 | CHF | 116.30 |
| 2 October 2017    | Sell | 7'200 | CHF | 115.7500 | CHF | 115.75 | CHF | 115.75 |
| 2 October 2017    | Buy  | 500   | CHF | 115.6800 | CHF | 115.80 | CHF | 115.60 |
| 29 September 2017 | Sell | 1'850 | CHF | 115.8216 | CHF | 116.20 | CHF | 115.70 |
| 29 September 2017 | Buy  | 108   | CHF | 115.4926 | CHF | 115.50 | CHF | 115.40 |
| 28 September 2017 | Sell | 4'100 | CHF | 114.8976 | CHF | 115.70 | CHF | 114.00 |
| 28 September 2017 | Buy  | 288   | CHF | 114.3861 | CHF | 114.60 | CHF | 113.90 |
| 27 September 2017 | Sell | 100   | CHF | 112.7000 | CHF | 112.70 | CHF | 112.70 |
| 27 September 2017 | Buy  | 868   | CHF | 112.4230 | CHF | 112.70 | CHF | 112.40 |
| 26 September 2017 | Buy  | 412   | CHF | 112.3971 | CHF | 112.50 | CHF | 112.30 |
| 25 September 2017 | Buy  | 1'300 | CHF | 112.4179 | CHF | 112.70 | CHF | 112.10 |
| 22 September 2017 | Sell | 100   | CHF | 113.0000 | CHF | 113.00 | CHF | 113.00 |
| 22 September 2017 | Buy  | 600   | CHF | 112.5167 | CHF | 112.80 | CHF | 112.30 |
| 21 September 2017 | Sell | 600   | CHF | 112.9333 | CHF | 113.20 | CHF | 112.60 |
| 21 September 2017 | Buy  | 2'000 | CHF | 112.9300 | CHF | 113.90 | CHF | 111.80 |
| 20 September 2017 | Buy  | 200   | CHF | 112.3500 | CHF | 112.40 | CHF | 112.30 |
| 19 September 2017 | Buy  | 500   | CHF | 111.2400 | CHF | 112.40 | CHF | 112.10 |
| 18 September 2017 | Sell | 400   | CHF | 111.8000 | CHF | 111.90 | CHF | 111.60 |
| 18 September 2017 | Buy  | 300   | CHF | 111.3667 | CHF | 111.50 | CHF | 111.30 |
| 15 September 2017 | Sell | 1'100 | CHF | 111.5091 | CHF | 111.60 | CHF | 111.50 |
| 15 September 2017 | Buy  | 316   | CHF | 111.4266 | CHF | 111.50 | CHF | 111.30 |
| 14 September 2017 | Sell | 100   | CHF | 111.5000 | CHF | 111.50 | CHF | 111.50 |
| 14 September 2017 | Buy  | 600   | CHF | 111.3000 | CHF | 111.40 | CHF | 111.20 |
| 13 September 2017 | Sell | 100   | CHF | 111.7000 | CHF | 111.70 | CHF | 111.70 |
| 13 September 2017 | Buy  | 300   | CHF | 111.4333 | CHF | 111.50 | CHF | 111.40 |
| 12 September 2017 | Sell | 2'800 | CHF | 111.6625 | CHF | 112.10 | CHF | 111.65 |
|                   |      |       |     |          |     |        |     |        |

| 12 September 2017 | Buy  | 700   | CHF | 111.7429 | CHF | 112.00 | CHF | 111.60 |
|-------------------|------|-------|-----|----------|-----|--------|-----|--------|
| 11 September 2017 | Sell | 100   | CHF | 112.1000 | CHF | 112.10 | CHF | 112.10 |
| 11 September 2017 | Buy  | 528   | CHF | 111.8947 | CHF | 112.00 | CHF | 111.80 |
| 8 September 2017  | Buy  | 200   | CHF | 111.8500 | CHF | 111.90 | CHF | 111.80 |
| 7 September 2017  | Sell | 100   | CHF | 112.1000 | CHF | 112.10 | CHF | 112.10 |
| 7 September 2017  | Buy  | 300   | CHF | 111.7333 | CHF | 111.80 | CHF | 111.70 |
| 6 September 2017  | Buy  | 2'201 | CHF | 111.7560 | CHF | 112.20 | CHF | 110.70 |
| 5 September 2017  | Sell | 300   | CHF | 112.5000 | CHF | 112.70 | CHF | 112.10 |
| 5 September 2017  | Buy  | 820   | CHF | 112.2000 | CHF | 112.40 | CHF | 111.90 |
| 4 September 2017  | Buy  | 1'288 | CHF | 112.2502 | CHF | 112.80 | CHF | 111.80 |
| 1 September 2017  | Sell | 468   | CHF | 112.5650 | CHF | 112.80 | CHF | 112.30 |
| 1 September 2017  | Buy  | 457   | CHF | 112.2593 | CHF | 112.50 | CHF | 112.10 |
| 31 August 2017    | Buy  | 6     | CHF | 112.0000 | CHF | 112.00 | CHF | 112.00 |
| 31 August 2017    | Sell | 200   | CHF | 112.2500 | CHF | 112.30 | CHF | 112.20 |
| 30 August 2017    | Buy  | 3'100 | CHF | 112.0831 | CHF | 112.40 | CHF | 111.60 |
| 29 August 2017    | Buy  | 2'000 | CHF | 112.8025 | CHF | 113.00 | CHF | 112.40 |
| 28 August 2017    | Sell | 500   | CHF | 113.5200 | CHF | 113.60 | CHF | 113.50 |
| 28 August 2017    | Buy  | 3'800 | CHF | 113.5200 | CHF | 113.30 | CHF | 112.60 |
| 25 August 2017    | Sell | 100   | CHF | 113.7000 | CHF | 113.70 | CHF | 113.70 |
| 25 August 2017    | Buy  | 875   | CHF | 113.3672 | CHF | 113.50 | CHF | 113.23 |
| 24 August 2017    | Buy  | 2'100 | CHF | 113.6261 | CHF | 113.85 | CHF | 113.40 |
| 23 August 2017    | Sell | 100   | CHF | 114.4000 | CHF | 114.40 | CHF | 114.40 |
| 23 August 2017    | Buy  | 1'156 | CHF | 113.7963 | CHF | 114.30 | CHF | 113.50 |
| 22 August 2017    | Buy  | 1'000 | CHF | 114.0700 | CHF | 114.20 | CHF | 113.90 |
| 21 August 2017    | Sell | 100   | CHF | 114.3000 | CHF | 114.30 | CHF | 114.30 |
| 21 August 2017    | Buy  | 251   | CHF | 114.1594 | CHF | 114.30 | CHF | 114.00 |
| 18 August 2017    | Sell | 1     | CHF | 114.8000 | CHF | 114.80 | CHF | 114.80 |
| 18 August 2017    | Buy  | 2'045 | CHF | 114.1616 | CHF | 114.60 | CHF | 113.90 |
| 17 August 2017    | Buy  | 364   | CHF | 114.6648 | CHF | 114.80 | CHF | 114.50 |
|                   |      |       |     |          |     |        |     |        |

| 16 August 2017 | Sell | 200   | CHF | 114.8000 | CHF | 114.70 | CHF | 114.90 |
|----------------|------|-------|-----|----------|-----|--------|-----|--------|
| 16 August 2017 | Buy  | 265   | CHF | 114.5170 | CHF | 114.80 | CHF | 114.50 |
| 15 August 2017 | Sell | 100   | CHF | 114.2000 | CHF | 114.20 | CHF | 114.20 |
| 14 August 2017 | Sell | 8'150 | CHF | 114.0200 | CHF | 114.20 | CHF | 113.80 |
| 14 August 2017 | Buy  | 415   | CHF | 114.0200 | CHF | 113.90 | CHF | 114.20 |
| 11 August 2017 | Sell | 1'000 | CHF | 113.6000 | CHF | 113.60 | CHF | 113.60 |
| 11 August 2017 | Buy  | 4'555 | CHF | 113.7234 | CHF | 114.10 | CHF | 113.50 |
| 10 August 2017 | Sell | 200   | CHF | 114.9500 | CHF | 115.00 | CHF | 114.90 |
| 10 August 2017 | Buy  | 3'374 | CHF | 114.4535 | CHF | 113.90 | CHF | 114.90 |
| 9 August 2017  | Sell | 44    | CHF | 115.6000 | CHF | 115.60 | CHF | 115.60 |
| 9 August 2017  | Buy  | 2'598 | CHF | 114.9331 | CHF | 115.20 | CHF | 114.40 |
| 8 August 2017  | Sell | 1'750 | CHF | 115.4732 | CHF | 115.80 | CHF | 115.40 |
| 8 August 2017  | Buy  | 100   | CHF | 115.3000 | CHF | 115.30 | CHF | 115.30 |
| 7 August 2017  | Sell | 100   | CHF | 115.4000 | CHF | 115.40 | CHF | 115.40 |
| 7 August 2017  | Buy  | 703   | CHF | 115.3127 | CHF | 115.40 | CHF | 115.29 |
| 4 August 2017  | Sell | 100   | CHF | 115.6000 | CHF | 115.60 | CHF | 115.60 |
| 4 August 2017  | Buy  | 604   | CHF | 115.2834 | CHF | 115.40 | CHF | 115.20 |
| 3 August 2017  | Sell | 3'300 | CHF | 115.5030 | CHF | 115.70 | CHF | 115.40 |
| 3 August 2017  | Buy  | 1'105 | CHF | 115.3734 | CHF | 115.60 | CHF | 114.70 |
| 2 August 2017  | Sell | 1'000 | CHF | 115.6600 | CHF | 115.70 | CHF | 115.50 |
| 2 August 2017  | Buy  | 853   | CHF | 115.3172 | CHF | 115.40 | CHF | 115.20 |
| 31 July 2017   | Sell | 297   | CHF | 115.2653 | CHF | 115.40 | CHF | 115.10 |
| 31 July 2017   | Buy  | 300   | CHF | 115.0333 | CHF | 115.10 | CHF | 114.90 |
| 28 July 2017   | Sell | 300   | CHF | 115.3667 | CHF | 115.40 | CHF | 115.30 |
| 28 July 2017   | Buy  | 428   | CHF | 114.9935 | CHF | 115.10 | CHF | 114.90 |
| 27 July 2017   | Sell | 1'800 | CHF | 115.4000 | CHF | 115.60 | CHF | 115.20 |
| 27 July 2017   | Buy  | 1'400 | CHF | 114.9600 | CHF | 115.40 | CHF | 114.60 |
| 26 July 2017   | Buy  | 1'300 | CHF | 114.6346 | CHF | 114.80 | CHF | 114.40 |
| 25 July 2017   | Sell | 500   | CHF | 115.1200 | CHF | 115.20 | CHF | 115.00 |
|                |      |       |     |          |     |        |     |        |

| 25 July 2017 | Buy  | 1'453 | CHF | 114.8370 | CHF | 115.20 | CHF | 114.69 |
|--------------|------|-------|-----|----------|-----|--------|-----|--------|
| 24 July 2017 | Sell | 306   | CHF | 115.0693 | CHF | 115.10 | CHF | 115.00 |
| 24 July 2017 | Buy  | 205   | CHF | 114.9488 | CHF | 115.00 | CHF | 114.90 |
| 21 July 2017 | Sell | 100   | CHF | 115.2000 | CHF | 115.20 | CHF | 115.20 |
| 21 July 2017 | Buy  | 523   | CHF | 115.0522 | CHF | 115.20 | CHF | 114.90 |
| 20 July 2017 | Sell | 976   | CHF | 115.2280 | CHF | 115.40 | CHF | 114.80 |
| 20 July 2017 | Buy  | 900   | CHF | 114.8444 | CHF | 115.20 | CHF | 114.50 |
| 19 July 2017 | Buy  | 2'500 | CHF | 114.7544 | CHF | 115.00 | CHF | 114.50 |
| 18 July 2017 | Buy  | 1'374 | CHF | 115.1620 | CHF | 115.70 | CHF | 114.90 |
| 17 July 2017 | Sell | 100   | CHF | 115.3000 | CHF | 115.30 | CHF | 115.30 |
| 17 July 2017 | Buy  | 4'505 | CHF | 114.6726 | CHF | 115.70 | CHF | 113.90 |
| 14 July 2017 | Sell | 104   | CHF | 115.7000 | CHF | 115.70 | CHF | 115.70 |
| 14 July 2017 | Buy  | 1'100 | CHF | 115.3273 | CHF | 115.70 | CHF | 115.10 |
| 13 July 2017 | Sell | 300   | CHF | 115.1667 | CHF | 115.30 | CHF | 115.10 |
| 13 July 2017 | Buy  | 700   | CHF | 115.1571 | CHF | 115.40 | CHF | 114.90 |
| 12 July 2017 | Sell | 200   | CHF | 114.7500 | CHF | 114.80 | CHF | 114.70 |
| 12 July 2017 | Buy  | 450   | CHF | 114.5222 | CHF | 114.70 | CHF | 114.40 |
| 11 July 2017 | Sell | 400   | CHF | 114.7500 | CHF | 114.80 | CHF | 114.70 |
| 11 July 2017 | Buy  | 7'753 | CHF | 114.8959 | CHF | 115.00 | CHF | 114.50 |
| 10 July 2017 | Sell | 200   | CHF | 114.6000 | CHF | 114.60 | CHF | 114.60 |
| 10 July 2017 | Buy  | 611   | CHF | 114.6000 | CHF | 114.70 | CHF | 114.50 |
| 7 July 2017  | Sell | 600   | CHF | 114.4000 | CHF | 114.60 | CHF | 114.30 |
| 7 July 2017  | Buy  | 1'272 | CHF | 114.2402 | CHF | 114.60 | CHF | 113.90 |
| 6 July 2017  | Sell | 100   | CHF | 114.4000 | CHF | 114.40 | CHF | 114.40 |
| 6 July 2017  | Buy  | 1'925 | CHF | 114.1792 | CHF | 114.30 | CHF | 113.80 |
| 5 July 2017  | Sell | 455   | CHF | 114.0365 | CHF | 114.50 | CHF | 114.20 |
| 5 July 2017  | Buy  | 1'234 | CHF | 114.0548 | CHF | 114.30 | CHF | 113.80 |
| 4 July 2017  | Sell | 200   | CHF | 114.2500 | CHF | 114.30 | CHF | 114.20 |
| 4 July 2017  | Buy  | 2'000 | CHF | 114.0364 | CHF | 114.20 | CHF | 113.70 |
|              |      |       |     |          |     |        |     |        |

| 3 July 2017  | Sell | 219    | CHF | 114.2174 | CHF | 114.40 | CHF | 114.10               |
|--------------|------|--------|-----|----------|-----|--------|-----|----------------------|
| 3 July 2017  | Buy  | 970    | CHF | 113.9567 | CHF | 114.30 | CHF | 113.40               |
| 30 June 2017 | Sell | 1'100  | CHF | 113.0000 | CHF | 113.60 | CHF | 112.50               |
| 30 June 2017 | Buy  | 3'036  | CHF | 113.4699 | CHF | 113.80 | CHF | 112.50               |
| 29 June 2017 | Sell | 100    | CHF | 113.8000 | CHF | 113.80 | CHF | 113.80               |
| 29 June 2017 | Buy  | 6'100  | CHF | 113.5403 | CHF | 113.80 | CHF | 113.20               |
| 28 June 2017 | Sell | 1'600  | CHF | 113.1063 | CHF | 113.90 | CHF | 112.60               |
| 28 June 2017 | Buy  | 5'131  | CHF | 113.1590 | CHF | 113.70 | CHF | 111.80               |
| 27 June 2017 | Sell | 800    | CHF | 117.4500 | CHF | 117.50 | CHF | 117.40               |
| 27 June 2017 | Buy  | 1'000  | CHF | 117.3600 | CHF | 117.80 | CHF | 117.40               |
| 26 June 2017 | Sell | 1'100  | CHF | 117.9000 | CHF | 118.20 | CHF | 117.60               |
| 26 June 2017 | Buy  | 2'300  | CHF | 117.6363 | CHF | 118.07 | CHF | 117.00               |
| 23 June 2017 | Sell | 200    | CHF | 117.0000 | CHF | 117.00 | CHF | 117.00               |
| 23 June 2017 | Buy  | 423    | CHF | 117.4619 | CHF | 117.60 | CHF | 116.80               |
| 22 June 2017 | Buy  | 24'756 | CHF | 116.4112 | CHF | 116.10 | CHF | 116.48 Partial Block |
| 22 June 2017 | Sell | 35'880 | CHF | 116.3004 | CHF | 116.00 | CHF | 116.60 Partial Block |
| 21 June 2017 | Sell | 600    | CHF | 114.4000 | CHF | 114.20 | CHF | 114.60               |
| 21 June 2017 | Buy  | 400    | CHF | 113.7000 | CHF | 113.60 | CHF | 113.80               |
| 20 June 2017 | Sell | 75'000 | CHF | 113.4000 | CHF | 113.40 | CHF | 113.40 <b>Block</b>  |
| 20 June 2017 | Buy  | 48'964 | CHF | 113.2279 | CHF | 112.90 | CHF | 113.49 Partial Block |
| 19 June 2017 | Sell | 137    | CHF | 113.3270 | CHF | 113.30 | CHF | 113.40               |
| 19 June 2017 | Buy  | 1'331  | CHF | 112.9826 | CHF | 112.90 | CHF | 113.00               |
| 16 June 2017 | Buy  | 1'599  | CHF | 112.0865 | CHF | 113.01 | CHF | 112.60               |
| 15 June 2017 | Buy  | 5'508  | CHF | 113.0762 | CHF | 114.90 | CHF | 112.30               |
| 14 June 2017 | Buy  | 3'300  | CHF | 114.5667 | CHF | 115.20 | CHF | 114.30               |
| 14 June 2017 | Sell | 339    | CHF | 114.5820 | CHF | 114.70 | CHF | 114.50               |
| 13 June 2017 | Buy  | 800    | CHF | 114.9250 | CHF | 115.30 | CHF | 114.50               |
| 13 June 2017 | Sell | 100    | CHF | 115.7000 | CHF | 115.70 | CHF | 115.70               |
| 12 June 2017 | Buy  | 990    | CHF | 115.5939 | CHF | 116.00 | CHF | 115.20               |
|              |      |        |     |          |     |        |     |                      |

| 12 June 2017 | Sell | 200    | CHF | 116.2500 | CHF | 116.30 | CHF | 116.20               |
|--------------|------|--------|-----|----------|-----|--------|-----|----------------------|
| 9 June 2017  | Buy  | 200    | CHF | 115.7000 | CHF | 115.80 | CHF | 115.60               |
| 9 June 2017  | Sell | 532    | CHF | 116.0239 | CHF | 116.20 | CHF | 115.80               |
| 8 June 2017  | Buy  | 1'723  | CHF | 115.9398 | CHF | 116.40 | CHF | 115.40               |
| 8 June 2017  | Sell | 50     | CHF | 115.5000 | CHF | 115.50 | CHF | 115.50               |
| 7 June 2017  | Buy  | 2'100  | CHF | 116.0857 | CHF | 116.60 | CHF | 115.80               |
| 7 June 2017  | Sell | 23'796 | CHF | 116.1150 | CHF | 116.70 | CHF | 116.10               |
| 6 June 2017  | Buy  | 500    | CHF | 115.8800 | CHF | 116.00 | CHF | 115.70               |
| 6 June 2017  | Sell | 900    | CHF | 116.2778 | CHF | 116.70 | CHF | 116.00               |
| 2 June 2017  | Sell | 132    | CHF | 116.3182 | CHF | 117.00 | CHF | 116.10               |
| 2 June 2017  | Buy  | 1'000  | CHF | 116.0700 | CHF | 116.20 | CHF | 115.90               |
| 1 June 2017  | Sell | 6'316  | CHF | 116.4894 | CHF | 116.70 | CHF | 116.10               |
| 1 June 2017  | Buy  | 300    | CHF | 116.2333 | CHF | 116.40 | CHF | 115.90               |
| 31 May 2017  | Sell | 12'349 | CHF | 116.0146 | CHF | 116.70 | CHF | 116.00               |
| 31 May 2017  | Buy  | 51'600 | CHF | 116.0019 | CHF | 116.40 | CHF | 115.90 Partial Block |
| 30 May 2017  | Sell | 1'511  | CHF | 116.6831 | CHF | 117.10 | CHF | 116.30               |
| 30 May 2017  | Buy  | 500    | CHF | 116.2000 | CHF | 116.50 | CHF | 116.00               |
| 29 May 2017  | Sell | 400    | CHF | 116.8500 | CHF | 117.00 | CHF | 116.70               |
| 29 May 2017  | Buy  | 2'091  | CHF | 116.2893 | CHF | 116.50 | CHF | 116.00               |
| 26 May 2017  | Sell | 3'200  | CHF | 115.7531 | CHF | 116.70 | CHF | 114.50               |
| 26 May 2017  | Buy  | 600    | CHF | 116.4000 | CHF | 116.50 | CHF | 116.30               |
| 24 May 2017  | Sell | 400    | CHF | 114.7500 | CHF | 114.90 | CHF | 114.60               |
| 24 May 2017  | Buy  | 28     | CHF | 114.4000 | CHF | 114.40 | CHF | 114.40               |
| 23 May 2017  | Sell | 11'000 | CHF | 114.3009 | CHF | 114.40 | CHF | 114.30               |
| 23 May 2017  | Buy  | 666    | CHF | 114.2652 | CHF | 114.40 | CHF | 114.10               |
| 22 May 2017  | Sell | 53'575 | CHF | 114.2338 | CHF | 114.60 | CHF | 114.00 Partial Block |
| 22 May 2017  | Buy  | 944    | CHF | 114.0754 | CHF | 114.40 | CHF | 113.60               |
| 19 May 2017  | Sell | 800    | CHF | 113.4625 | CHF | 113.90 | CHF | 113.10               |
| 19 May 2017  | Buy  | 600    | CHF | 113.2500 | CHF | 113.60 | CHF | 113.00               |
|              |      |        |     |          |     |        |     |                      |

| 18 May 2017   | Sell | 200    | CHF | 113.8000 | CHF | 113.80 | CHF | 113.80               |
|---------------|------|--------|-----|----------|-----|--------|-----|----------------------|
| 18 May 2017   | Buy  | 1'900  | CHF | 112.9895 | CHF | 113.80 | CHF | 112.20               |
| 17 May 2017   | Sell | 100    | CHF | 114.6000 | CHF | 114.60 | CHF | 114.60               |
| 17 May 2017   | Buy  | 1'400  | CHF | 113.9214 | CHF | 114.80 | CHF | 113.00               |
| 16 May 2017   | Sell | 16'201 | CHF | 114.5408 | CHF | 115.80 | CHF | 114.50 Partial Block |
| 16 May 2017   | Buy  | 400    | CHF | 114.6000 | CHF | 115.50 | CHF | 114.20               |
| 15 May 2017   | Sell | 190    | CHF | 113.7368 | CHF | 114.00 | CHF | 113.50               |
| 15 May 2017   | Buy  | 1'500  | CHF | 112.9305 | CHF | 113.90 | CHF | 112.50               |
| 12 May 2017   | Buy  | 4'046  | CHF | 112.6193 | CHF | 113.60 | CHF | 111.80               |
| 11 May 2017   | Buy  | 2'900  | CHF | 114.0025 | CHF | 115.00 | CHF | 113.00               |
| 10 May 2017   | Sell | 689    | CHF | 115.7791 | CHF | 116.20 | CHF | 115.40               |
| 10 May 2017   | Buy  | 3'000  | CHF | 115.1760 | CHF | 116.00 | CHF | 114.40               |
| 9 May 2017    | Buy  | 1'821  | CHF | 115.4119 | CHF | 115.80 | CHF | 115.00               |
| 8 May 2017    | Sell | 688    | CHF | 116.3110 | CHF | 116.50 | CHF | 116.10               |
| 8 May 2017    | Buy  | 269    | CHF | 116.0870 | CHF | 116.20 | CHF | 115.90               |
| 5 May 2017    | Buy  | 1'973  | CHF | 116.3663 | CHF | 116.90 | CHF | 115.90               |
| 4 May 2017    | Sell | 1'600  | CHF | 117.5438 | CHF | 117.90 | CHF | 117.10               |
| 4 May 2017    | Buy  | 1'767  | CHF | 116.8679 | CHF | 117.80 | CHF | 116.30               |
| 3 May 2017    | Sell | 50     | CHF | 117.2000 | CHF | 117.20 | CHF | 117.20               |
| 3 May 2017    | Buy  | 1'900  | CHF | 116.7421 | CHF | 117.10 | CHF | 116.40               |
| 2 May 2017    | Sell | 553    | CHF | 117.6649 | CHF | 117.90 | CHF | 117.60               |
| 2 May 2017    | Buy  | 1'587  | CHF | 117.4326 | CHF | 117.80 | CHF | 117.10               |
| 28 April 2017 | Sell | 700    | CHF | 117.4000 | CHF | 117.60 | CHF | 117.30               |
| 28 April 2017 | Buy  | 461    | CHF | 117.3952 | CHF | 117.50 | CHF | 117.20               |
| 27 April 2017 | Sell | 2'109  | CHF | 116.6168 | CHF | 117.20 | CHF | 115.90               |
| 27 April 2017 | Buy  | 201    | CHF | 116.7945 | CHF | 116.90 | CHF | 115.70               |
| 26 April 2017 | Sell | 1'300  | CHF | 115.5615 | CHF | 116.00 | CHF | 115.10               |
| 26 April 2017 | Buy  | 1'225  | CHF | 115.3367 | CHF | 116.00 | CHF | 114.70               |
| 25 April 2017 | Sell | 2'200  | CHF | 115.1318 | CHF | 115.70 | CHF | 114.50               |
|               |      |        |     |          |     |        |     |                      |

| 25 April 2017 | Buy  | 492   | CHF | 114.5829 | CHF | 115.30 | CHF | 114.40 |
|---------------|------|-------|-----|----------|-----|--------|-----|--------|
| 24 April 2017 | Sell | 600   | CHF | 114.2833 | CHF | 114.40 | CHF | 114.20 |
| 24 April 2017 | Buy  | 900   | CHF | 114.1889 | CHF | 114.20 | CHF | 114.10 |
| 21 April 2017 | Sell | 558   | CHF | 114.4118 | CHF | 114.60 | CHF | 114.30 |
| 21 April 2017 | Buy  | 506   | CHF | 114.3852 | CHF | 114.50 | CHF | 114.20 |
| 20 April 2017 | Sell | 2'400 | CHF | 113.5750 | CHF | 114.50 | CHF | 113.00 |
| 20 April 2017 | Buy  | 991   | CHF | 113.5973 | CHF | 114.30 | CHF | 113.00 |
| 19 April 2017 | Sell | 100   | CHF | 113.1000 | CHF | 113.10 | CHF | 113.10 |
| 19 April 2017 | Buy  | 1'619 | CHF | 112.7680 | CHF | 113.10 | CHF | 112.40 |
| 18 April 2017 | Sell | 128   | CHF | 112.6313 | CHF | 113.10 | CHF | 112.50 |
| 18 April 2017 | Buy  | 2'231 | CHF | 112.4962 | CHF | 113.00 | CHF | 112.00 |
| 13 April 2017 | Sell | 1'000 | CHF | 112.7100 | CHF | 113.00 | CHF | 112.40 |
| 13 April 2017 | Buy  | 800   | CHF | 111.8400 | CHF | 112.60 | CHF | 111.40 |
| 12 April 2017 | Sell | 200   | CHF | 111.7000 | CHF | 111.70 | CHF | 111.70 |
| 12 April 2017 | Buy  | 200   | CHF | 111.7500 | CHF | 111.80 | CHF | 111.70 |
| 11 April 2017 | Sell | 200   | CHF | 111.7000 | CHF | 111.70 | CHF | 111.70 |
| 11 April 2017 | Buy  | 480   | CHF | 111.5083 | CHF | 111.80 | CHF | 111.30 |
| 10 April 2017 | Buy  | 200   | CHF | 111.8000 | CHF | 111.80 | CHF | 111.80 |
| 10 April 2017 | Sell | 484   | CHF | 112.1900 | CHF | 112.40 | CHF | 112.10 |
| 7 April 2017  | Sell | 200   | CHF | 112.1000 | CHF | 112.10 | CHF | 112.10 |
| 7 April 2017  | Buy  | 1'451 | CHF | 111.6800 | CHF | 112.00 | CHF | 111.50 |
| 6 April 2017  | Sell | 684   | CHF | 111.9591 | CHF | 112.50 | CHF | 111.80 |
| 6 April 2017  | Buy  | 1'615 | CHF | 111.9467 | CHF | 112.20 | CHF | 111.60 |
| 5 April 2017  | Sell | 400   | CHF | 112.3500 | CHF | 112.50 | CHF | 112.20 |
| 5 April 2017  | Buy  | 100   | CHF | 112.6000 | CHF | 112.60 | CHF | 112.60 |
| 4 April 2017  | Sell | 6'400 | CHF | 112.5109 | CHF | 112.80 | CHF | 112.50 |
| 4 April 2017  | Buy  | 300   | CHF | 112.0667 | CHF | 112.20 | CHF | 112.00 |
| 3 April 2017  | Sell | 700   | CHF | 112.0429 | CHF | 112.40 | CHF | 111.60 |
| 3 April 2017  | Buy  | 100   | CHF | 112.2000 | CHF | 112.20 | CHF | 112.20 |
|               |      |       |     |          |     |        |     |        |

| 31 March 2017 | Sell | 48'592 | CHF | 111.4009 | CHF | 111.70 | CHF | 111.40 Partial Block |
|---------------|------|--------|-----|----------|-----|--------|-----|----------------------|
| 31 March 2017 | Buy  | 1'510  | CHF | 111.3864 | CHF | 111.50 | CHF | 111.20               |
| 30 March 2017 | Buy  | 6'202  | CHF | 111.0619 | CHF | 111.42 | CHF | 110.40               |
| 29 March 2017 | Sell | 500    | CHF | 112.3600 | CHF | 112.50 | CHF | 112.10               |
| 29 March 2017 | Buy  | 1'700  | CHF | 111.6882 | CHF | 112.50 | CHF | 111.20               |
| 28 March 2017 | Sell | 100    | CHF | 112.8000 | CHF | 112.80 | CHF | 112.80               |
| 28 March 2017 | Buy  | 1'267  | CHF | 112.1104 | CHF | 112.70 | CHF | 111.70               |
| 27 March 2017 | Buy  | 900    | CHF | 112.4272 | CHF | 112.70 | CHF | 112.10               |
| 24 March 2017 | Sell | 300    | CHF | 112.9000 | CHF | 113.10 | CHF | 112.80               |
| 24 March 2017 | Buy  | 700    | CHF | 112.6571 | CHF | 113.00 | CHF | 112.30               |
| 23 March 2017 | Sell | 200    | CHF | 113.1500 | CHF | 113.20 | CHF | 113.10               |
| 23 March 2017 | Buy  | 2'034  | CHF | 112.5503 | CHF | 113.10 | CHF | 112.20               |
| 22 March 2017 | Buy  | 743    | CHF | 112.6692 | CHF | 113.00 | CHF | 112.40               |
| 21 March 2017 | Sell | 574    | CHF | 113.1258 | CHF | 113.30 | CHF | 113.00               |
| 21 March 2017 | Buy  | 1'100  | CHF | 112.8612 | CHF | 113.20 | CHF | 112.50               |
| 20 March 2017 | Sell | 4'800  | CHF | 112.8375 | CHF | 113.40 | CHF | 112.80               |
| 20 March 2017 | Buy  | 800    | CHF | 113.0750 | CHF | 113.40 | CHF | 112.90               |
| 17 March 2017 | Sell | 2'466  | CHF | 113.1431 | CHF | 113.50 | CHF | 112.70               |
| 17 March 2017 | Buy  | 2'887  | CHF | 112.9920 | CHF | 113.30 | CHF | 112.60               |
| 16 March 2017 | Sell | 3'100  | CHF | 112.8032 | CHF | 112.90 | CHF | 112.80               |
| 16 March 2017 | Buy  | 1'235  | CHF | 112.6939 | CHF | 113.00 | CHF | 112.20               |
| 15 March 2017 | Sell | 576    | CHF | 113.0132 | CHF | 113.10 | CHF | 113.00               |
| 15 March 2017 | Buy  | 1'127  | CHF | 112.4726 | CHF | 112.90 | CHF | 111.90               |
| 14 March 2017 | Sell | 300    | CHF | 113.0000 | CHF | 113.00 | CHF | 113.00               |
| 14 March 2017 | Buy  | 500    | CHF | 112.8000 | CHF | 113.00 | CHF | 112.50               |
| 13 March 2017 | Sell | 500    | CHF | 113.0000 | CHF | 113.20 | CHF | 112.80               |
| 13 March 2017 | Buy  | 400    | CHF | 112.8750 | CHF | 113.00 | CHF | 112.60               |
| 10 March 2017 | Sell | 1'300  | CHF | 112.1769 | CHF | 112.80 | CHF | 111.40               |
| 10 March 2017 | Buy  | 500    | CHF | 112.2200 | CHF | 112.30 | CHF | 112.10               |

| 9 March 2017     | Sell | 900   | CHF | 111.0111 | CHF | 111.50 | CHF | 111.60 |
|------------------|------|-------|-----|----------|-----|--------|-----|--------|
| 9 March 2017     | Buy  | 534   | CHF | 111.0378 | CHF | 111.30 | CHF | 110.80 |
| 8 March 2017     | Sell | 915   | CHF | 110.4142 | CHF | 110.80 | CHF | 110.00 |
| 8 March 2017     | Buy  | 1'014 | CHF | 110.3606 | CHF | 110.80 | CHF | 110.00 |
| 7 March 2017     | Sell | 335   | CHF | 110.7000 | CHF | 111.00 | CHF | 110.70 |
| 7 March 2017     | Buy  | 1'500 | CHF | 110.3067 | CHF | 110.80 | CHF | 110.00 |
| 6 March 2017     | Sell | 1'500 | CHF | 110.9667 | CHF | 111.50 | CHF | 110.60 |
| 6 March 2017     | Buy  | 1'009 | CHF | 110.9964 | CHF | 111.40 | CHF | 110.60 |
| 3 March 2017     | Sell | 2'862 | CHF | 110.5602 | CHF | 111.00 | CHF | 110.00 |
| 3 March 2017     | Buy  | 1'282 | CHF | 110.5808 | CHF | 110.80 | CHF | 110.20 |
| 2 March 2017     | Sell | 800   | CHF | 109.9750 | CHF | 110.30 | CHF | 109.60 |
| 2 March 2017     | Buy  | 1'900 | CHF | 109.7474 | CHF | 110.30 | CHF | 108.80 |
| 1 March 2017     | Sell | 1'110 | CHF | 109.2273 | CHF | 109.40 | CHF | 109.10 |
| 1 March 2017     | Buy  | 778   | CHF | 109.1856 | CHF | 109.40 | CHF | 108.80 |
| 28 February 2017 | Sell | 1'675 | CHF | 108.2273 | CHF | 108.80 | CHF | 108.00 |
| 28 February 2017 | Buy  | 500   | CHF | 108.3400 | CHF | 108.50 | CHF | 108.00 |
| 27 February 2017 | Sell | 800   | CHF | 108.5375 | CHF | 109.00 | CHF | 108.40 |
| 27 February 2017 | Buy  | 680   | CHF | 108.4500 | CHF | 108.90 | CHF | 108.00 |
| 24 February 2017 | Buy  | 368   | CHF | 108.3600 | CHF | 108.50 | CHF | 108.20 |
| 23 February 2017 | Sell | 900   | CHF | 108.0222 | CHF | 108.40 | CHF | 107.80 |
| 23 February 2017 | Buy  | 300   | CHF | 108.2000 | CHF | 108.40 | CHF | 107.90 |
| 22 February 2017 | Sell | 1'500 | CHF | 107.2000 | CHF | 107.80 | CHF | 106.70 |
| 22 February 2017 | Buy  | 449   | CHF | 107.0953 | CHF | 107.80 | CHF | 106.50 |
| 21 February 2017 | Sell | 600   | CHF | 106.8667 | CHF | 107.30 | CHF | 106.40 |
| 21 February 2017 | Buy  | 400   | CHF | 106.7478 | CHF | 107.00 | CHF | 106.30 |
| 20 February 2017 | Sell | 1'300 | CHF | 106.1231 | CHF | 106.80 | CHF | 105.80 |
| 20 February 2017 | Buy  | 100   | CHF | 106.4000 | CHF | 106.40 | CHF | 106.40 |
| 17 February 2017 | Sell | 2'000 | CHF | 106.0500 | CHF | 106.60 | CHF | 105.50 |
| 17 February 2017 | Buy  | 1'676 | CHF | 105.9554 | CHF | 106.50 | CHF | 105.30 |
|                  |      |       |     |          |     |        |     |        |

| 16 February 2017 | Sell | 200   | CHF | 106.1500 | CHF | 106.20 | CHF | 106.10               |
|------------------|------|-------|-----|----------|-----|--------|-----|----------------------|
| 16 February 2017 | Buy  | 100   | CHF | 105.8000 | CHF | 105.80 | CHF | 105.80               |
| 15 February 2017 | Sell | 100   | CHF | 106.5000 | CHF | 106.50 | CHF | 106.50               |
| 15 February 2017 | Buy  | 927   | CHF | 106.1528 | CHF | 106.40 | CHF | 105.80               |
| 14 February 2017 | Sell | 126   | CHF | 107.3206 | CHF | 107.40 | CHF | 107.30               |
| 14 February 2017 | Buy  | 766   | CHF | 106.7655 | CHF | 107.20 | CHF | 106.40               |
| 13 February 2017 | Sell | 300   | CHF | 107.0333 | CHF | 107.10 | CHF | 107.00               |
| 13 February 2017 | Buy  | 100   | CHF | 106.8000 | CHF | 106.80 | CHF | 106.80               |
| 10 February 2017 | Sell | 1'680 | CHF | 106.3202 | CHF | 107.00 | CHF | 105.70               |
| 10 February 2017 | Buy  | 576   | CHF | 106.5389 | CHF | 106.90 | CHF | 105.50               |
| 9 February 2017  | Sell | 300   | CHF | 105.0333 | CHF | 105.10 | CHF | 105.00               |
| 8 February 2017  | Sell | 400   | CHF | 105.0000 | CHF | 105.00 | CHF | 105.00               |
| 8 February 2017  | Buy  | 700   | CHF | 105.0381 | CHF | 105.20 | CHF | 104.87               |
| 7 February 2017  | Sell | 600   | CHF | 105.0500 | CHF | 105.30 | CHF | 105.00               |
| 7 February 2017  | Buy  | 201   | CHF | 105.1000 | CHF | 105.20 | CHF | 105.00               |
| 6 February 2017  | Sell | 100   | CHF | 105.1000 | CHF | 105.10 | CHF | 105.10               |
| 6 February 2017  | Buy  | 300   | CHF | 105.1000 | CHF | 105.20 | CHF | 105.00               |
| 3 February 2017  | Buy  | 667   | CHF | 104.6495 | CHF | 105.00 | CHF | 104.00               |
| 2 February 2017  | Sell | 100   | CHF | 105.2000 | CHF | 105.20 | CHF | 105.20               |
| 2 February 2017  | Buy  | 393   | CHF | 104.5290 | CHF | 104.80 | CHF | 104.30               |
| 1 February 2017  | Sell | 200   | CHF | 105.2500 | CHF | 105.30 | CHF | 105.20               |
| 1 February 2017  | Buy  | 500   | CHF | 105.0688 | CHF | 105.20 | CHF | 104.94               |
| 31 January 2017  | Sell | 9'378 | CHF | 105.5000 | CHF | 105.50 | CHF | 105.50 Partial Block |
| 31 January 2017  | Buy  | 500   | CHF | 105.1500 | CHF | 105.40 | CHF | 104.80               |
| 30 January 2017  | Sell | 300   | CHF | 105.1333 | CHF | 105.40 | CHF | 105.00               |
| 30 January 2017  | Buy  | 600   | CHF | 105.0000 | CHF | 105.40 | CHF | 104.80               |
| 27 January 2017  | Sell | 700   | CHF | 104.9857 | CHF | 105.50 | CHF | 104.30               |
| 27 January 2017  | Buy  | 500   | CHF | 104.5800 | CHF | 105.30 | CHF | 103.50               |
| 26 January 2017  | Sell | 400   | CHF | 103.1250 | CHF | 103.60 | CHF | 103.20               |
|                  |      |       |     |          |     |        |     |                      |

| 26 January 2017  | Buy  | 200    | CHF | 103.0500 | CHF | 103.20 | CHF | 102.90 |               |
|------------------|------|--------|-----|----------|-----|--------|-----|--------|---------------|
| 25 January 2017  | Sell | 633    | CHF | 102.0788 | CHF | 102.50 | CHF | 101.60 |               |
| 25 January 2017  | Buy  | 614    | CHF | 101.8925 | CHF | 102.30 | CHF | 101.20 |               |
| 24 January 2017  | Sell | 150    | CHF | 102.4667 | CHF | 102.70 | CHF | 102.00 |               |
| 24 January 2017  | Buy  | 800    | CHF | 101.9175 | CHF | 102.50 | CHF | 101.44 |               |
| 23 January 2017  | Sell | 8'200  | CHF | 102.5012 | CHF | 102.30 | CHF | 102.80 | Partial Block |
| 23 January 2017  | Buy  | 700    | CHF | 102.1572 | CHF | 102.00 | CHF | 102.90 |               |
| 20 January 2017  | Sell | 200    | CHF | 102.2500 | CHF | 102.30 | CHF | 102.20 |               |
| 20 January 2017  | Buy  | 400    | CHF | 101.8750 | CHF | 102.00 | CHF | 101.70 |               |
| 19 January 2017  | Sell | 200    | CHF | 102.0500 | CHF | 102.30 | CHF | 101.80 |               |
| 19 January 2017  | Buy  | 210    | CHF | 101.5714 | CHF | 102.00 | CHF | 101.50 |               |
| 18 January 2017  | Sell | 100    | CHF | 102.9000 | CHF | 102.90 | CHF | 102.90 |               |
| 18 January 2017  | Buy  | 600    | CHF | 102.3667 | CHF | 102.80 | CHF | 101.80 |               |
| 17 January 2017  | Sell | 4'900  | CHF | 101.0387 | CHF | 102.80 | CHF | 100.10 |               |
| 17 January 2017  | Buy  | 727    | CHF | 101.2410 | CHF | 102.80 | CHF | 99.80  |               |
| 16 January 2017  | Sell | 263    | CHF | 100.7388 | CHF | 101.40 | CHF | 100.50 |               |
| 16 January 2017  | Buy  | 1'050  | CHF | 100.8667 | CHF | 102.00 | CHF | 99.80  |               |
| 13 January 2017  | Sell | 800    | CHF | 101.1500 | CHF | 101.80 | CHF | 100.50 |               |
| 13 January 2017  | Buy  | 600    | CHF | 100.9667 | CHF | 101.80 | CHF | 100.30 |               |
| 12 January 2017  | Sell | 600    | CHF | 100.1167 | CHF | 100.20 | CHF | 100.10 |               |
| 12 January 2017  | Buy  | 700    | CHF | 100.5171 | CHF | 100.30 | CHF | 100.00 |               |
| 11 January 2017  | Sell | 400    | CHF | 99.9000  | CHF | 100.30 | CHF | 99.50  |               |
| 11 January 2017  | Buy  | 400    | CHF | 100.0500 | CHF | 100.20 | CHF | 100.00 |               |
| 10 January 2017  | Sell | 10'141 | CHF | 99.4509  | CHF | 99.80  | CHF | 99.40  | Partial Block |
| 10 January 2017  | Buy  | 200    | CHF | 99.3750  | CHF | 99.40  | CHF | 99.35  |               |
| 9 January 2017   | Sell | 100    | CHF | 99.4000  | CHF | 99.40  | CHF | 99.40  |               |
| 9 January 2017   | Buy  | 384    | CHF | 99.0344  | CHF | 99.30  | CHF | 98.80  |               |
| 6 January 2017   | Buy  | 700    | CHF | 98.9357  | CHF | 99.45  | CHF | 98.30  |               |
| 5 January 2017   | Buy  | 200    | CHF | 99.4000  | CHF | 99.50  | CHF | 99.30  |               |
| 4 January 2017   | Sell | 600    | CHF | 99.6667  | CHF | 99.80  | CHF | 99.50  |               |
| 4 January 2017   | Buy  | 750    | CHF | 99.0000  | CHF | 99.80  | CHF | 98.50  |               |
| 3 January 2017   | Buy  | 400    | CHF | 98.6500  | CHF | 99.00  | CHF | 98.30  |               |
| 30 December 2016 | Sell | 100    | CHF | 98.8000  | CHF | 98.80  | CHF | 98.80  |               |
| 30 December 2016 | Buy  | 100    | CHF | 98.8000  | CHF | 98.80  | CHF | 98.80  |               |
| 29 December 2016 | Buy  | 201    | CHF | 98.8980  | CHF | 99.00  | CHF | 98.50  |               |

| 28 December 2016 | Buy  | 220   | CHF | 98.8636  | CHF | 98.90  | CHF | 98.50  |
|------------------|------|-------|-----|----------|-----|--------|-----|--------|
| 27 December 2016 | Sell | 100   | CHF | 98.7000  | CHF | 98.70  | CHF | 98.70  |
| 27 December 2016 | Buy  | 100   | CHF | 98.9000  | CHF | 98.90  | CHF | 98.90  |
| 23 December 2016 | Sell | 69    | CHF | 99.0000  | CHF | 99.00  | CHF | 99.00  |
| 23 December 2016 | Buy  | 300   | CHF | 98.5667  | CHF | 98.80  | CHF | 98.40  |
| 22 December 2016 | Sell | 2'002 | CHF | 99.0008  | CHF | 99.80  | CHF | 99.00  |
| 22 December 2016 | Buy  | 600   | CHF | 98.8500  | CHF | 99.50  | CHF | 98.40  |
| 21 December 2016 | Sell | 100   | CHF | 99.0000  | CHF | 99.00  | CHF | 99.00  |
| 20 December 2016 | Sell | 230   | CHF | 99.4522  | CHF | 99.80  | CHF | 99.30  |
| 20 December 2016 | Buy  | 200   | CHF | 99.1500  | CHF | 99.30  | CHF | 99.00  |
| 19 December 2016 | Sell | 76    | CHF | 98.8000  | CHF | 98.80  | CHF | 98.80  |
| 19 December 2016 | Buy  | 100   | CHF | 98.5500  | CHF | 98.55  | CHF | 98.55  |
| 16 December 2016 | Sell | 300   | CHF | 99.2667  | CHF | 99.50  | CHF | 99.00  |
| 16 December 2016 | Buy  | 400   | CHF | 99.2250  | CHF | 99.60  | CHF | 99.00  |
| 14 December 2016 | Sell | 600   | CHF | 99.0833  | CHF | 99.10  | CHF | 99.00  |
| 14 December 2016 | Buy  | 100   | CHF | 98.7000  | CHF | 98.70  | CHF | 98.70  |
| 13 December 2016 | Sell | 400   | CHF | 99.1250  | CHF | 99.50  | CHF | 98.70  |
| 12 December 2016 | Buy  | 400   | CHF | 99.3625  | CHF | 99.70  | CHF | 98.80  |
| 9 December 2016  | Sell | 100   | CHF | 99.9000  | CHF | 99.90  | CHF | 99.90  |
| 9 December 2016  | Buy  | 300   | CHF | 99.5600  | CHF | 99.70  | CHF | 99.50  |
| 8 December 2016  | Sell | 500   | CHF | 100.0000 | CHF | 100.00 | CHF | 100.00 |
| 8 December 2016  | Buy  | 593   | CHF | 99.6500  | CHF | 99.80  | CHF | 99.40  |
| 7 December 2016  | Sell | 200   | CHF | 99.8000  | CHF | 99.80  | CHF | 99.80  |
| 7 December 2016  | Buy  | 200   | CHF | 99.5000  | CHF | 99.50  | CHF | 99.50  |
| 6 December 2016  | Sell | 205   | CHF | 99.6500  | CHF | 99.90  | CHF | 99.65  |
| 6 December 2016  | Buy  | 500   | CHF | 99.3994  | CHF | 99.30  | CHF | 99.15  |
| 5 December 2016  | Sell | 387   | CHF | 100.1000 | CHF | 100.20 | CHF | 100.00 |
| 5 December 2016  | Buy  | 200   | CHF | 99.8000  | CHF | 99.80  | CHF | 99.80  |
| 2 December 2016  | Sell | 100   | CHF | 100.5000 | CHF | 100.50 | CHF | 100.50 |
| 2 December 2016  | Buy  | 300   | CHF | 100.0333 | CHF | 100.30 | CHF | 99.80  |
| 1 December 2016  | Sell | 500   | CHF | 99.7000  | CHF | 99.70  | CHF | 99.70  |
| 30 November 2016 | Sell | 100   | CHF | 99.8000  | CHF | 99.80  | CHF | 99.80  |
| 30 November 2016 | Buy  | 200   | CHF | 99.9500  | CHF | 100.20 | CHF | 99.70  |
| 29 November 2016 | Buy  | 300   | CHF | 100.0667 | CHF | 100.30 | CHF | 99.80  |
| 28 November 2016 | Sell | 100   | CHF | 100.5000 | CHF | 100.50 | CHF | 100.50 |
| 28 November 2016 | Buy  | 200   | CHF | 100.1000 | CHF | 100.20 | CHF | 100.00 |
| 25 November 2016 | Sell | 200   | CHF | 100.4000 | CHF | 100.50 | CHF | 100.30 |
|                  |      |       |     |          |     |        |     |        |

| 25 November 2016 | Buy  | 300   | CHF | 100.3000 | CHF | 100.70 | CHF | 100.20 |
|------------------|------|-------|-----|----------|-----|--------|-----|--------|
| 24 November 2016 | Sell | 400   | CHF | 100.3500 | CHF | 100.60 | CHF | 100.00 |
| 24 November 2016 | Buy  | 200   | CHF | 100.3500 | CHF | 100.50 | CHF | 100.20 |
| 23 November 2016 | Sell | 100   | CHF | 100.8000 | CHF | 100.80 | CHF | 100.80 |
| 23 November 2016 | Buy  | 600   | CHF | 100.0000 | CHF | 100.50 | CHF | 99.60  |
| 22 November 2016 | Sell | 200   | CHF | 100.6500 | CHF | 101.00 | CHF | 100.30 |
| 22 November 2016 | Buy  | 200   | CHF | 100.3000 | CHF | 100.70 | CHF | 99.90  |
| 21 November 2016 | Sell | 100   | CHF | 100.3000 | CHF | 100.30 | CHF | 100.30 |
| 21 November 2016 | Buy  | 300   | CHF | 99.6833  | CHF | 99.95  | CHF | 99.30  |
| 18 November 2016 | Sell | 10    | CHF | 100.2000 | CHF | 100.20 | CHF | 100.20 |
| 18 November 2016 | Buy  | 300   | CHF | 99.7667  | CHF | 99.90  | CHF | 99.50  |
| 17 November 2016 | Sell | 596   | CHF | 99.8064  | CHF | 100.10 | CHF | 99.75  |
| 17 November 2016 | Buy  | 400   | CHF | 99.7000  | CHF | 100.00 | CHF | 99.40  |
| 16 November 2016 | Buy  | 200   | CHF | 99.1500  | CHF | 99.30  | CHF | 99.00  |
| 15 November 2016 | Sell | 1'700 | CHF | 99.0294  | CHF | 99.50  | CHF | 99.00  |
| 15 November 2016 | Buy  | 300   | CHF | 99.1000  | CHF | 99.30  | CHF | 98.80  |
| 14 November 2016 | Sell | 100   | CHF | 99.6000  | CHF | 99.60  | CHF | 99.60  |
| 14 November 2016 | Buy  | 1'005 | CHF | 98.9095  | CHF | 99.50  | CHF | 98.50  |
| 11 November 2016 | Sell | 100   | CHF | 99.8000  | CHF | 99.80  | CHF | 99.80  |
| 11 November 2016 | Buy  | 277   | CHF | 99.4516  | CHF | 99.55  | CHF | 99.30  |
| 10 November 2016 | Sell | 500   | CHF | 99.5400  | CHF | 99.80  | CHF | 99.30  |
| 10 November 2016 | Buy  | 200   | CHF | 99.3750  | CHF | 99.55  | CHF | 99.20  |
| 9 November 2016  | Sell | 500   | CHF | 99.0400  | CHF | 99.60  | CHF | 98.80  |
| 9 November 2016  | Buy  | 382   | CHF | 99.0874  | CHF | 99.80  | CHF | 97.70  |
| 8 November 2016  | Buy  | 585   | CHF | 97.7735  | CHF | 98.05  | CHF | 97.50  |
| 7 November 2016  | Sell | 100   | CHF | 98.3000  | CHF | 98.30  | CHF | 98.30  |
| 7 November 2016  | Buy  | 500   | CHF | 98.1473  | CHF | 98.30  | CHF | 98.04  |
| 4 November 2016  | Sell | 300   | CHF | 97.9667  | CHF | 98.50  | CHF | 97.40  |
| 4 November 2016  | Buy  | 920   | CHF | 97.8522  | CHF | 98.50  | CHF | 97.20  |
| 3 November 2016  | Sell | 100   | CHF | 99.8000  | CHF | 99.80  | CHF | 99.80  |
| 3 November 2016  | Buy  | 1'144 | CHF | 98.9119  | CHF | 99.60  | CHF | 98.50  |
| 2 November 2016  | Buy  | 1'600 | CHF | 99.4563  | CHF | 99.70  | CHF | 98.80  |
| 1 November 2016  | Buy  | 670   | CHF | 99.9045  | CHF | 100.00 | CHF | 99.80  |
| 31 October 2016  | Buy  | 1'200 | CHF | 99.8458  | CHF | 99.90  | CHF | 99.80  |
| 28 October 2016  | Buy  | 200   | CHF | 99.2000  | CHF | 99.20  | CHF | 99.20  |
| 28 October 2016  | Sell | 3'400 | CHF | 99.5063  | CHF | 99.60  | CHF | 99.40  |
| 27 October 2016  | Buy  | 400   | CHF | 99.0000  | CHF | 99.00  | CHF | 99.00  |
|                  |      |       |     |          |     |        |     |        |

| 26 October 2016 | Buy  | 492   | CHF | 98.9228  | CHF | 99.20  | CHF | 98.80  |  |
|-----------------|------|-------|-----|----------|-----|--------|-----|--------|--|
| 26 October 2016 | Sell | 201   | CHF | 99.1980  | CHF | 99.20  | CHF | 98.80  |  |
| 25 October 2016 | Buy  | 100   | CHF | 99.2000  | CHF | 99.20  | CHF | 99.20  |  |
| 24 October 2016 | Sell | 100   | CHF | 99.3000  | CHF | 99.30  | CHF | 99.30  |  |
| 21 October 2016 | Sell | 100   | CHF | 99.3000  | CHF | 99.30  | CHF | 99.30  |  |
| 21 October 2016 | Buy  | 1'081 | CHF | 99.2081  | CHF | 99.70  | CHF | 98.80  |  |
| 20 October 2016 | Buy  | 948   | CHF | 99.1376  | CHF | 99.40  | CHF | 98.80  |  |
| 19 October 2016 | Sell | 100   | CHF | 99.4000  | CHF | 99.40  | CHF | 99.40  |  |
| 19 October 2016 | Buy  | 418   | CHF | 99.3739  | CHF | 99.50  | CHF | 99.20  |  |
| 18 October 2016 | Buy  | 500   | CHF | 99.4200  | CHF | 99.50  | CHF | 99.30  |  |
| 17 October 2016 | Buy  | 1'400 | CHF | 99.2815  | CHF | 99.80  | CHF | 98.80  |  |
| 14 October 2016 | Sell | 100   | CHF | 100.0000 | CHF | 100.00 | CHF | 100.00 |  |
| 14 October 2016 | Buy  | 1'100 | CHF | 99.6164  | CHF | 100.00 | CHF | 99.30  |  |
| 13 October 2016 | Buy  | 620   | CHF | 99.4097  | CHF | 99.70  | CHF | 99.20  |  |
| 12 October 2016 | Buy  | 800   | CHF | 99.9500  | CHF | 100.20 | CHF | 99.70  |  |
| 11 October 2016 | Sell | 200   | CHF | 100.5000 | CHF | 100.50 | CHF | 100.50 |  |
| 11 October 2016 | Buy  | 359   | CHF | 100.3393 | CHF | 100.50 | CHF | 100.20 |  |
| 10 October 2016 | Sell | 300   | CHF | 100.5000 | CHF | 100.60 | CHF | 100.30 |  |
| 10 October 2016 | Buy  | 500   | CHF | 100.3600 | CHF | 100.60 | CHF | 100.20 |  |
| 7 October 2016  | Buy  | 763   | CHF | 100.3359 | CHF | 100.70 | CHF | 100.10 |  |
| 7 October 2016  | Sell | 100   | CHF | 100.5000 | CHF | 100.50 | CHF | 100.50 |  |
| 6 October 2016  | Sell | 350   | CHF | 100.1286 | CHF | 100.30 | CHF | 100.00 |  |
| 6 October 2016  | Buy  | 1'400 | CHF | 100.0357 | CHF | 100.20 | CHF | 99.70  |  |
|                 |      |       |     |          |     |        |     |        |  |