

Sat Jun 27 04:07:52 2015

Rollovers enabled  
 RolloverMonth: 12 RolloverDay: 99  
 Slippage: 37.50 dollars

Position trading using ASCII daily data  
 Reference price(s): weighted average with the following weights:  
 (1) Today's high<2.00>  
 (2) Today's low<2.00>  
 (3) Today's close<1.00>  
 (4) Tomorrow's open<0.00>

Compute volatility using: max (high - low) within N days  
 Compute drawdown on an intra trade basis

Reverse on protective stops: No  
 Allow reverse below low filter: No  
 High filter type: normal low filter type: normal

| Date                              | Open   | High   | Low    | Close  | Entry/Exit | Profit | Cum Profit | Drawdown | Buy Stop | Sell Stop | Profit Obj | Protect Stop | V      | K1     | V*K1   |        |
|-----------------------------------|--------|--------|--------|--------|------------|--------|------------|----------|----------|-----------|------------|--------------|--------|--------|--------|--------|
| ***** Start of Cash Trading ***** |        |        |        |        |            |        |            |          |          |           |            |              |        |        |        |        |
| 971226                            | 1.4342 |        | 1.4325 | 1.4328 |            |        |            |          | 0.0000   | 0.0000    | 0.0000     | 0.0000       | 0.0000 | 0.0000 | 0.0000 |        |
| 971229                            | 1.4328 | 1.4497 | 1.4305 | 1.4489 |            |        |            |          | 0.0000   | 0.0000    | 0.0000     | 0.0000       | 0.0000 | 0.0000 | 0.0000 |        |
| 971230                            | 1.4489 | 1.4576 | 1.4475 | 1.4543 |            |        |            |          | 0.0000   | 0.0000    | 0.0000     | 0.0000       | 0.0000 | 0.0000 | 0.0000 |        |
| 971231                            | 1.4543 | 1.4623 | 1.4519 | 1.4616 |            |        |            |          | 0.0000   | 0.0000    | 0.0000     | 0.0000       | 0.0000 | 0.0000 | 0.0000 |        |
| 980102                            | 1.4616 | 1.4689 | 1.4590 | 1.4681 |            |        |            |          | 1.4364   | 1.4802    | 0.0000     | 0.0000       | 0.0093 | 1.1100 | 0.0103 |        |
| 980105                            | 1.4667 | 1.4869 | 1.4590 | 1.4818 | SV         | 1.4765 |            |          | 1.4533   | 1.4765    | 1.4914     | 1.3957       | 0.0049 | 1.1100 | 0.0054 |        |
| 980106                            | 1.4821 | 1.4868 | 1.4744 | 1.4808 |            |        |            |          | 1.4443   | 1.5063    | 1.4914     | 1.4004       | 0.0129 | 1.1100 | 0.0143 |        |
| 980107                            | 1.4803 | 1.4870 | 1.4733 | 1.4768 |            |        |            |          | 1.4499   | 1.5126    | 1.4914     | 1.4004       | 0.0129 | 1.1100 | 0.0143 |        |
| 980108                            | 1.4780 | 1.4811 | 1.4690 | 1.4740 |            |        |            |          | 1.4489   | 1.5115    | 1.4914     | 1.4004       | 0.0129 | 1.1100 | 0.0143 |        |
| 980109                            | 1.4753 | 1.4808 | 1.4667 | 1.4769 |            |        |            |          | 1.4599   | 1.4901    | 1.4914     | 1.4004       | 0.0063 | 1.1100 | 0.0069 |        |
| 980112                            | 1.4769 | 1.4810 | 1.4690 | 1.4772 |            |        |            |          | 1.4588   | 1.4901    | 1.4914     | 1.4004       | 0.0065 | 1.1100 | 0.0072 |        |
| 980113                            | 1.4775 | 1.4801 | 1.4722 | 1.4776 |            |        |            |          | 1.4599   | 1.4912    | 1.4914     | 1.4004       | 0.0065 | 1.1100 | 0.0072 |        |
| 980114                            | 1.4776 | 1.4878 | 1.4753 | 1.4828 |            |        |            |          | 1.4609   | 1.4923    | 1.4914     | 1.4004       | 0.0065 | 1.1100 | 0.0072 |        |
| 980115                            | 1.4828 | 1.5000 | 1.4770 | 1.4981 | BP         | 1.4914 | 387.50     | 387.50   | 0.00     | 1.4680    | 1.4959     | 1.4914       | 1.4013 | 0.0057 | 1.1100 | 0.0063 |
| 980116                            | 1.4978 | 1.4998 | 1.4906 | 1.4982 |            |        |            |          | 1.4652   | 1.5163    | 1.4914     | 1.4013       | 0.0104 | 1.1100 | 0.0115 |        |
| 980119                            | 1.4982 | 1.5053 | 1.4942 | 1.4990 |            |        |            |          | 1.4704   | 1.5221    | 1.4914     | 1.4013       | 0.0104 | 1.1100 | 0.0115 |        |
| 980120                            | 1.4990 | 1.5015 | 1.4948 | 1.4948 |            |        |            |          | 1.4741   | 1.5260    | 1.4914     | 1.4013       | 0.0104 | 1.1100 | 0.0115 |        |
| 980121                            | 1.4955 | 1.4964 | 1.4749 | 1.4756 | BV         | 1.4852 |            |          | 1.4852   | 1.5099    | 1.4704     | 1.5770       | 0.0049 | 1.1100 | 0.0055 |        |
| 980122                            | 1.4753 | 1.4768 | 1.4618 | 1.4696 | SP         | 1.4704 | 387.50     | 775.00   | 0.00     | 1.4601    | 1.5078     | 1.4704       | 1.5662 | 0.0097 | 1.1100 | 0.0108 |
| 980123                            | 1.4696 | 1.4713 | 1.4363 | 1.4391 | BV         | 1.4463 |            |          | 1.4463   | 1.4930    | 1.4323     | 1.5333       | 0.0097 | 1.1100 | 0.0108 |        |
| 980126                            | 1.4398 | 1.4590 | 1.4220 | 1.4548 | SP         | 1.4323 | 387.50     | 1162.50  | 0.00     | 1.4130    | 1.4903     | 1.4323       | 1.5251 | 0.0166 | 1.1100 | 0.0184 |
| 980127                            | 1.4551 | 1.4565 | 1.4462 | 1.4480 |            |        |            |          | 1.4031   | 1.4857    | 1.4323     | 1.5251       | 0.0178 | 1.1100 | 0.0198 |        |
| 980128                            | 1.4473 | 1.4664 | 1.4445 | 1.4638 |            |        |            |          | 1.4102   | 1.4937    | 1.4323     | 1.5251       | 0.0178 | 1.1100 | 0.0198 |        |
| 980129                            | 1.4638 | 1.4750 | 1.4580 | 1.4731 |            |        |            |          | 1.4162   | 1.5004    | 1.4323     | 1.5251       | 0.0178 | 1.1100 | 0.0198 |        |
| 980130                            | 1.4725 | 1.4827 | 1.4688 | 1.4773 |            |        |            |          | 1.4434   | 1.4930    | 1.4323     | 1.5251       | 0.0103 | 1.1100 | 0.0115 |        |
| 980202                            | 1.4774 | 1.4873 | 1.4723 | 1.4740 |            |        |            |          | 1.4514   | 1.5015    | 1.4323     | 1.5251       | 0.0103 | 1.1100 | 0.0115 |        |
| 980203                            | 1.4740 | 1.4783 | 1.4633 | 1.4643 |            |        |            |          | 1.4596   | 1.4981    | 1.4323     | 1.5251       | 0.0079 | 1.1100 | 0.0088 |        |
| 980204                            | 1.4642 | 1.4682 | 1.4498 | 1.4513 | BV         | 1.4531 |            |          | 1.4531   | 1.4863    | 1.4388     | 1.5408       | 0.0069 | 1.1100 | 0.0077 |        |
| 980205                            | 1.4513 | 1.4548 | 1.4408 | 1.4430 |            |        |            |          | 1.4374   | 1.4780    | 1.4388     | 1.5389       | 0.0086 | 1.1100 | 0.0096 |        |
| 980206                            | 1.4431 | 1.4615 | 1.4431 | 1.4583 |            |        |            |          | 1.4269   | 1.4671    | 1.4388     | 1.5295       | 0.0086 | 1.1100 | 0.0096 |        |
| 980209                            | 1.4575 | 1.4678 | 1.4575 | 1.4648 |            |        |            |          | 1.4333   | 1.4743    | 1.4388     | 1.5295       | 0.0087 | 1.1100 | 0.0097 |        |
| 980210                            | 1.4653 | 1.4667 | 1.4592 | 1.4603 |            |        |            |          | 1.4426   | 1.4841    | 1.4388     | 1.5295       | 0.0087 | 1.1100 | 0.0097 |        |
| 980211                            | 1.4605 | 1.4701 | 1.4585 | 1.4623 |            |        |            |          | 1.4420   | 1.4835    | 1.4388     | 1.5295       | 0.0087 | 1.1100 | 0.0097 |        |
| 980212                            | 1.4623 | 1.4645 | 1.4498 | 1.4535 |            |        |            |          | 1.4512   | 1.4769    | 1.4388     | 1.5295       | 0.0054 | 1.1100 | 0.0060 |        |
| 980213                            | 1.4531 | 1.4687 | 1.4525 | 1.4608 |            |        |            |          | 1.4403   | 1.4730    | 1.4388     | 1.5295       | 0.0069 | 1.1100 | 0.0077 |        |
| 980216                            | 1.4615 | 1.4659 | 1.4590 | 1.4600 |            |        |            |          | 1.4428   | 1.4789    | 1.4388     | 1.5295       | 0.0076 | 1.1100 | 0.0084 |        |
| 980217                            | 1.4595 | 1.4749 | 1.4580 | 1.4720 |            |        |            |          | 1.4443   | 1.4802    | 1.4388     | 1.5295       | 0.0076 | 1.1100 | 0.0084 |        |
| 980218                            | 1.4727 | 1.4755 | 1.4672 | 1.4705 |            |        |            |          | 1.4491   | 1.4865    | 1.4388     | 1.5295       | 0.0079 | 1.1100 | 0.0087 |        |
| 980219                            | 1.4710 | 1.4733 | 1.4618 | 1.4665 |            |        |            |          | 1.4524   | 1.4903    | 1.4388     | 1.5295       | 0.0079 | 1.1100 | 0.0087 |        |
| 980220                            | 1.4662 | 1.4716 | 1.4638 | 1.4688 |            |        |            |          | 1.4489   | 1.4863    | 1.4388     | 1.5295       | 0.0079 | 1.1100 | 0.0087 |        |
| 980223                            | 1.4690 | 1.4785 | 1.4453 | 1.4490 |            |        |            |          | 1.4552   | 1.4808    | 1.4388     | 1.5295       | 0.0053 | 1.1100 | 0.0059 |        |
| 980224                            | 1.4490 | 1.4569 | 1.4485 | 1.4507 |            |        |            |          | 1.4233   | 1.4968    | 1.4388     | 1.5295       | 0.0155 | 1.1100 | 0.0172 |        |
| 980225                            | 1.4502 | 1.4704 | 1.4498 | 1.4683 |            |        |            |          | 1.4168   | 1.4896    | 1.4388     | 1.5295       | 0.0155 | 1.1100 | 0.0172 |        |
| 980226                            | 1.4678 | 1.4743 | 1.4634 | 1.4680 |            |        |            |          | 1.4257   | 1.4995    | 1.4388     | 1.5295       | 0.0155 | 1.1100 | 0.0172 |        |
| 980227                            | 1.4685 | 1.4711 | 1.4598 | 1.4653 |            |        |            |          | 1.4459   | 1.4921    | 1.4388     | 1.5295       | 0.0097 | 1.1100 | 0.0107 |        |
| 980302                            | 1.4640 | 1.4671 | 1.4564 | 1.4663 |            |        |            |          | 1.4428   | 1.4888    | 1.4388     | 1.5295       | 0.0097 | 1.1100 | 0.0107 |        |
| 980303                            | 1.4663 | 1.4713 | 1.4658 | 1.4685 |            |        |            |          | 1.4503   | 1.4751    | 1.4388     | 1.5295       | 0.0053 | 1.1100 | 0.0058 |        |
| 980304                            | 1.4688 | 1.4833 | 1.4675 | 1.4795 | SV         | 1.4813 | -856.25    | 306.25   | -856.25  | 1.4560    | 1.4813     | 1.4388       | 1.5295 | 0.0053 | 1.1100 | 0.0058 |
| 980304                            | 1.4688 | 1.4833 | 1.4675 | 1.4795 | SV         | 1.4813 |            |          | 1.4560   | 1.4813    | 1.4963     | 1.4000       | 0.0053 | 1.1100 | 0.0058 |        |
| 980305                            | 1.4800 | 1.4948 | 1.4693 | 1.4930 |            |        |            |          | 1.4588   | 1.4939    | 1.4963     | 1.4000       | 0.0073 | 1.1100 | 0.0081 |        |
| 980306                            | 1.4926 | 1.4979 | 1.4856 | 1.4913 | BP         | 1.4963 | 387.50     | 693.75   | -768.80  | 1.4562    | 1.5131     | 1.4963       | 1.4104 | 0.0116 | 1.1100 | 0.0129 |
| 980309                            | 1.4913 | 1.4969 | 1.4858 | 1.4871 |            |        |            |          | 1.4635   | 1.5209    | 1.4963     | 1.4104       | 0.0116 | 1.1100 | 0.0129 |        |
| 980310                            | 1.4868 | 1.4925 | 1.4858 | 1.4898 |            |        |            |          | 1.4624   | 1.5198    | 1.4963     | 1.4104       | 0.0116 | 1.1100 | 0.0129 |        |
| 980311                            | 1.4901 | 1.4954 | 1.4871 | 1.4900 |            |        |            |          | 1.4758   | 1.5031    | 1.4963     | 1.4104       | 0.0055 | 1.1100 | 0.0061 |        |
| 980312                            | 1.4894 | 1.4913 | 1.4833 | 1.4855 |            |        |            |          | 1.4789   | 1.5033    | 1.4963     | 1.4104       | 0.0050 | 1.1100 | 0.0055 |        |
| 980313                            | 1.4858 | 1.4928 | 1.4727 | 1.4753 | BV         | 1.4778 |            |          | 1.4778   | 1.4961    | 1.4631     | 1.5686       | 0.0037 | 1.1100 | 0.0041 |        |
| 980316                            | 1.4753 | 1.4838 | 1.4733 | 1.4800 |            |        |            |          | 1.4592   | 1.5038    | 1.4631     | 1.5659       | 0.0091 | 1.1100 | 0.0101 |        |
| 980317                            | 1.4800 | 1.4833 | 1.4741 | 1.4798 |            |        |            |          | 1.4569   | 1.5013    | 1.4631     | 1.5659       | 0.0091 | 1.1100 | 0.0101 |        |
| 980318                            | 1.4798 | 1.4918 | 1.4790 | 1.4903 |            |        |            |          | 1.4571   | 1.5015    | 1.4631     | 1.5659       | 0.0091 | 1.1100 | 0.0101 |        |
| 980319                            | 1.4914 | 1.4976 | 1.4881 | 1.4963 |            |        |            |          | 1.4723   | 1.5008    | 1.4631     | 1.5659       | 0.0058 | 1.1100 | 0.0064 |        |
| 980320                            | 1.4965 | 1.5009 | 1.4925 | 1.4980 |            |        |            |          | 1.4793   | 1.5081    | 1.4631     | 1.5659       | 0.0058 | 1.1100 | 0.0064 |        |
| 980323                            | 1.4980 | 1.4994 | 1.4870 | 1.4878 |            |        |            |          | 1.4826   | 1.5115    | 1.4631     | 1.5659       | 0.0058 | 1.1100 | 0.0064 |        |
| 980324                            | 1.4878 | 1.4926 | 1.4875 | 1.4897 |            |        |            |          | 1.4784   | 1.5060    | 1.4631     | 1.5659       | 0.0056 | 1.1100 | 0.0062 |        |
| 980325                            | 1.4901 | 1.4975 | 1.4890 | 1.4925 |            |        |            |          | 1.4765   | 1.5038    | 1.4631     | 1.5659       | 0.0056 | 1.1100 | 0.0062 |        |
| 980326                            | 1.4925 | 1.4950 | 1.4863 | 1.4863 |            |        |            |          | 1.4795   | 1.5069    | 1.4631     | 1.5659       | 0.0056 | 1.1100 | 0.0062 |        |
| 980327                            | 1.4863 | 1.4995 | 1.4860 | 1.4973 | SV         | 1.4995 | -650.00    | 43.75    | -1418.80 | 1.4802    | 1.4995     | 1.4631       | 1.5659 | 0.0039 | 1.1100 | 0.0043 |
| 980327                            | 1.4863 | 1.4995 | 1.4860 | 1.4973 | SV         | 1.4995 |            |          | 1.4802   | 1.4995    | 1.5149     | 1.4162       | 0.0039 | 1.1100 | 0.0043 |        |
| 980330                            | 1.4973 | 1.5243 | 1.4950 | 1.5226 | BP         | 1.5149 | 387.50     | 431.25   | -1031.30 | 1.4789    | 1.5088     | 1.5149       | 1.4162 | 0.0061 | 1.1100 | 0.0067 |
| 980331                            | 1.5228 | 1.5280 | 1.5188 | 1.5235 |            |        |            |          | 1.4802   | 1.5454    | 1.5149     | 1.4162       | 0.0129 | 1.1100 | 0.0143 |        |
| 980401                            | 1.5235 | 1.5351 | 1.5200 | 1.5338 |            |        |            |          | 1.4910   | 1.5571    | 1.5149     | 1.4162       | 0.0129 | 1.1100 | 0.0143 |        |
| 980402                            | 1.5338 | 1.5366 | 1.5251 | 1.5328 |            |        |            |          | 1.4961   | 1.5627    | 1.5149     | 1.4162       | 0.0129 | 1.1100 | 0.0143 |        |
| 980403                            | 1.5328 | 1.5367 | 1.5238 | 1.5258 |            |        |            |          | 1.5145   | 1.5482    | 1.5149     | 1.4162       | 0.0065 | 1.1100 | 0.0072 |        |
| 980406                            | 1.5263 | 1.5308 | 1.5208 | 1.5264 |            |        |            |          | 1.5126   | 1.5463    | 1.5149     | 1.4162       | 0.0065 | 1.1100 | 0.0072 |        |
| 980407                            | 1.5266 | 1.5317 | 1.5233 | 1.5243 |            |        |            |          | 1.5117   | 1.5404    | 1.5149     | 1.4162       | 0.0055 | 1.1100 | 0.0061 |        |
| 980408                            | 1.5245 | 1.5258 | 1.5052 | 1.5086 | BV         | 1.5126 |            |          | 1.5126   | 1.5413    | 1.4972     | 1.6080       | 0.0055 | 1.     |        |        |

|        |        |        |        |        |    |        |          |         |          |        |        |        |        |        |        |        |
|--------|--------|--------|--------|--------|----|--------|----------|---------|----------|--------|--------|--------|--------|--------|--------|--------|
| 980422 | 1.4895 | 1.4963 | 1.4839 | 1.4908 |    |        |          |         | 1.4661   | 1.5099 | 1.4680 | 1.5718 | 0.0089 | 1.1100 | 0.0099 |        |
| 980427 | 1.4905 | 1.4983 | 1.4833 | 1.4863 |    |        |          |         | 1.4756   | 1.5051 | 1.4680 | 1.5718 | 0.0060 | 1.1100 | 0.0067 |        |
| 980428 | 1.4863 | 1.4945 | 1.4863 | 1.4933 |    |        |          |         | 1.4734   | 1.5067 | 1.4680 | 1.5718 | 0.0067 | 1.1100 | 0.0075 |        |
| 980429 | 1.4933 | 1.5013 | 1.4920 | 1.4991 |    |        |          |         | 1.4745   | 1.5078 | 1.4680 | 1.5718 | 0.0067 | 1.1100 | 0.0075 |        |
| 980430 | 1.4991 | 1.5033 | 1.4943 | 1.5011 |    |        |          |         | 1.4806   | 1.5140 | 1.4680 | 1.5718 | 0.0067 | 1.1100 | 0.0075 |        |
| 980501 | 1.5005 | 1.5018 | 1.4848 | 1.4918 |    |        |          |         | 1.4890   | 1.5097 | 1.4680 | 1.5718 | 0.0042 | 1.1100 | 0.0046 |        |
| 980504 | 1.4890 | 1.4943 | 1.4883 | 1.4886 |    |        |          |         | 1.4743   | 1.5122 | 1.4680 | 1.5718 | 0.0076 | 1.1100 | 0.0085 |        |
| 980505 | 1.4891 | 1.4927 | 1.4783 | 1.4792 |    |        |          |         | 1.4721   | 1.5099 | 1.4680 | 1.5718 | 0.0076 | 1.1100 | 0.0085 |        |
| 980506 | 1.4796 | 1.4848 | 1.4724 | 1.4728 |    |        |          |         | 1.4658   | 1.5031 | 1.4680 | 1.5704 | 0.0076 | 1.1100 | 0.0085 |        |
| 980507 | 1.4733 | 1.4769 | 1.4648 | 1.4728 | SP | 1.4680 | 387.50   | 1206.25 | -256.30  | 1.4618 | 1.4934 | 1.4680 | 1.5630 | 0.0065 | 1.1100 | 0.0072 |
| 980508 | 1.4725 | 1.4824 | 1.4714 | 1.4795 |    |        |          |         | 1.4556   | 1.4870 | 1.4680 | 1.5630 | 0.0065 | 1.1100 | 0.0072 |        |
| 980511 | 1.4804 | 1.4873 | 1.4748 | 1.4838 |    |        |          |         | 1.4637   | 1.4912 | 1.4680 | 1.5630 | 0.0057 | 1.1100 | 0.0063 |        |
| 980512 | 1.4839 | 1.4861 | 1.4768 | 1.4805 |    |        |          |         | 1.4678   | 1.4957 | 1.4680 | 1.5630 | 0.0057 | 1.1100 | 0.0063 |        |
| 980513 | 1.4813 | 1.4846 | 1.4770 | 1.4813 |    |        |          |         | 1.4676   | 1.4952 | 1.4680 | 1.5630 | 0.0057 | 1.1100 | 0.0063 |        |
| 980514 | 1.4815 | 1.4843 | 1.4727 | 1.4803 |    |        |          |         | 1.4671   | 1.4950 | 1.4680 | 1.5630 | 0.0057 | 1.1100 | 0.0063 |        |
| 980515 | 1.4806 | 1.4903 | 1.4782 | 1.4863 |    |        |          |         | 1.4661   | 1.4919 | 1.4680 | 1.5630 | 0.0053 | 1.1100 | 0.0059 |        |
| 980518 | 1.4860 | 1.4918 | 1.4840 | 1.4851 |    |        |          |         | 1.4712   | 1.4981 | 1.4680 | 1.5630 | 0.0055 | 1.1100 | 0.0061 |        |
| 980519 | 1.4851 | 1.4863 | 1.4795 | 1.4805 |    |        |          |         | 1.4741   | 1.5011 | 1.4680 | 1.5630 | 0.0055 | 1.1100 | 0.0061 |        |
| 980520 | 1.4805 | 1.4823 | 1.4740 | 1.4761 |    |        |          |         | 1.4691   | 1.4959 | 1.4680 | 1.5630 | 0.0055 | 1.1100 | 0.0061 |        |
| 980521 | 1.4762 | 1.4771 | 1.4611 | 1.4633 | BV | 1.4686 |          |         | 1.4686   | 1.4870 | 1.4541 | 1.5584 | 0.0038 | 1.1100 | 0.0042 |        |
| 980522 | 1.4641 | 1.4707 | 1.4613 | 1.4648 |    |        |          |         | 1.4503   | 1.4859 | 1.4541 | 1.5523 | 0.0074 | 1.1100 | 0.0082 |        |
| 980525 | 1.4623 | 1.4729 | 1.4620 | 1.4719 |    |        |          |         | 1.4482   | 1.4837 | 1.4541 | 1.5523 | 0.0074 | 1.1100 | 0.0082 |        |
| 980526 | 1.4719 | 1.4742 | 1.4692 | 1.4703 |    |        |          |         | 1.4507   | 1.4863 | 1.4541 | 1.5523 | 0.0074 | 1.1100 | 0.0082 |        |
| 980527 | 1.4700 | 1.4765 | 1.4543 | 1.4735 |    |        |          |         | 1.4594   | 1.4837 | 1.4541 | 1.5523 | 0.0051 | 1.1100 | 0.0056 |        |
| 980528 | 1.4716 | 1.4785 | 1.4704 | 1.4755 |    |        |          |         | 1.4426   | 1.4921 | 1.4541 | 1.5523 | 0.0103 | 1.1100 | 0.0115 |        |
| 980529 | 1.4755 | 1.4861 | 1.4735 | 1.4841 |    |        |          |         | 1.4501   | 1.4999 | 1.4541 | 1.5523 | 0.0103 | 1.1100 | 0.0115 |        |
| 980601 | 1.4836 | 1.4848 | 1.4752 | 1.4753 |    |        |          |         | 1.4558   | 1.5063 | 1.4541 | 1.5523 | 0.0103 | 1.1100 | 0.0115 |        |
| 980602 | 1.4760 | 1.4833 | 1.4760 | 1.4800 |    |        |          |         | 1.4652   | 1.4932 | 1.4541 | 1.5523 | 0.0058 | 1.1100 | 0.0064 |        |
| 980603 | 1.4801 | 1.4806 | 1.4730 | 1.4738 |    |        |          |         | 1.4658   | 1.4939 | 1.4541 | 1.5523 | 0.0058 | 1.1100 | 0.0064 |        |
| 980604 | 1.4738 | 1.4765 | 1.4645 | 1.4695 |    |        |          |         | 1.4656   | 1.4868 | 1.4541 | 1.5523 | 0.0044 | 1.1100 | 0.0049 |        |
| 980605 | 1.4708 | 1.4788 | 1.4674 | 1.4768 |    |        |          |         | 1.4571   | 1.4837 | 1.4541 | 1.5523 | 0.0055 | 1.1100 | 0.0062 |        |
| 980608 | 1.4765 | 1.4812 | 1.4757 | 1.4793 |    |        |          |         | 1.4605   | 1.4874 | 1.4541 | 1.5523 | 0.0055 | 1.1100 | 0.0062 |        |
| 980609 | 1.4790 | 1.4798 | 1.4733 | 1.4758 |    |        |          |         | 1.4652   | 1.4923 | 1.4541 | 1.5523 | 0.0055 | 1.1100 | 0.0062 |        |
| 980610 | 1.4758 | 1.4888 | 1.4738 | 1.4864 |    |        |          |         | 1.4637   | 1.4892 | 1.4541 | 1.5523 | 0.0053 | 1.1100 | 0.0058 |        |
| 980611 | 1.4855 | 1.4970 | 1.4842 | 1.4963 |    |        |          |         | 1.4658   | 1.4993 | 1.4541 | 1.5523 | 0.0068 | 1.1100 | 0.0076 |        |
| 980612 | 1.4973 | 1.5000 | 1.4921 | 1.4990 |    |        |          |         | 1.4749   | 1.5088 | 1.4541 | 1.5523 | 0.0068 | 1.1100 | 0.0076 |        |
| 980615 | 1.4980 | 1.5118 | 1.4977 | 1.5063 |    |        |          |         | 1.4797   | 1.5138 | 1.4541 | 1.5523 | 0.0068 | 1.1100 | 0.0076 |        |
| 980616 | 1.5063 | 1.5098 | 1.4943 | 1.4969 |    |        |          |         | 1.4896   | 1.5209 | 1.4541 | 1.5523 | 0.0062 | 1.1100 | 0.0069 |        |
| 980617 | 1.4965 | 1.4978 | 1.4843 | 1.4891 |    |        |          |         | 1.4839   | 1.5184 | 1.4541 | 1.5523 | 0.0069 | 1.1100 | 0.0076 |        |
| 980618 | 1.4891 | 1.4993 | 1.4858 | 1.4973 |    |        |          |         | 1.4738   | 1.5078 | 1.4541 | 1.5523 | 0.0069 | 1.1100 | 0.0076 |        |
| 980619 | 1.4968 | 1.5005 | 1.4910 | 1.4945 |    |        |          |         | 1.4767   | 1.5106 | 1.4541 | 1.5523 | 0.0069 | 1.1100 | 0.0076 |        |
| 980622 | 1.4965 | 1.5035 | 1.4953 | 1.4975 |    |        |          |         | 1.4806   | 1.5108 | 1.4541 | 1.5523 | 0.0061 | 1.1100 | 0.0067 |        |
| 980623 | 1.4975 | 1.5073 | 1.4955 | 1.5037 |    |        |          |         | 1.4841   | 1.5142 | 1.4541 | 1.5523 | 0.0061 | 1.1100 | 0.0067 |        |
| 980624 | 1.5038 | 1.5090 | 1.5014 | 1.5083 |    |        |          |         | 1.4888   | 1.5152 | 1.4541 | 1.5523 | 0.0052 | 1.1100 | 0.0058 |        |
| 980625 | 1.5083 | 1.5181 | 1.5018 | 1.5158 |    |        |          |         | 1.4928   | 1.5191 | 1.4541 | 1.5523 | 0.0052 | 1.1100 | 0.0058 |        |
| 980626 | 1.5160 | 1.5305 | 1.5108 | 1.5253 | SV | 1.5295 | -1731.25 | -525.00 | -1987.55 | 1.4932 | 1.5295 | 1.4541 | 1.5523 | 0.0071 | 1.1100 | 0.0079 |
| 980626 | 1.5160 | 1.5305 | 1.5108 | 1.5253 | SV | 1.5295 |          |         |          | 1.4932 | 1.5295 | 1.5456 | 1.4430 | 0.0071 | 1.1100 | 0.0079 |
| 980629 | 1.5244 | 1.5290 | 1.5227 | 1.5253 |    |        |          |         | 1.4999   | 1.5437 | 1.5456 | 1.4430 | 0.0085 | 1.1100 | 0.0095 |        |
| 980630 | 1.5266 | 1.5266 | 1.5138 | 1.5203 |    |        |          |         | 1.5040   | 1.5480 | 1.5456 | 1.4430 | 0.0085 | 1.1100 | 0.0095 |        |
| 980701 | 1.5200 | 1.5331 | 1.5200 | 1.5276 |    |        |          |         | 1.4986   | 1.5423 | 1.5456 | 1.4430 | 0.0085 | 1.1100 | 0.0095 |        |
| 980702 | 1.5275 | 1.5357 | 1.5245 | 1.5325 |    |        |          |         | 1.5124   | 1.5413 | 1.5456 | 1.4430 | 0.0056 | 1.1100 | 0.0062 |        |
| 980703 | 1.5320 | 1.5347 | 1.5262 | 1.5296 |    |        |          |         | 1.5161   | 1.5454 | 1.5456 | 1.4457 | 0.0056 | 1.1100 | 0.0062 |        |
| 980706 | 1.5317 | 1.5329 | 1.5203 | 1.5235 |    |        |          |         | 1.5158   | 1.5451 | 1.5456 | 1.4457 | 0.0056 | 1.1100 | 0.0062 |        |
| 980707 | 1.5236 | 1.5283 | 1.5210 | 1.5268 |    |        |          |         | 1.5122   | 1.5401 | 1.5456 | 1.4457 | 0.0054 | 1.1100 | 0.0060 |        |
| 980708 | 1.5270 | 1.5294 | 1.5250 | 1.5288 |    |        |          |         | 1.5113   | 1.5392 | 1.5456 | 1.4457 | 0.0054 | 1.1100 | 0.0060 |        |
| 980709 | 1.5288 | 1.5453 | 1.5267 | 1.5403 |    |        |          |         | 1.5135   | 1.5415 | 1.5456 | 1.4457 | 0.0054 | 1.1100 | 0.0060 |        |
| 980710 | 1.5410 | 1.5470 | 1.5344 | 1.5378 | BP | 1.5456 | 387.50   | -137.50 | -1600.05 | 1.5165 | 1.5579 | 1.5456 | 1.4526 | 0.0079 | 1.1100 | 0.0088 |
| 980713 | 1.5374 | 1.5422 | 1.5160 | 1.5188 | BV | 1.5195 |          |         | 1.5195   | 1.5610 | 1.5040 | 1.6158 | 0.0079 | 1.1100 | 0.0088 |        |
| 980714 | 1.5175 | 1.5215 | 1.5139 | 1.5205 |    |        |          |         | 1.4986   | 1.5564 | 1.5040 | 1.6150 | 0.0112 | 1.1100 | 0.0124 |        |
| 980715 | 1.5218 | 1.5220 | 1.5108 | 1.5115 |    |        |          |         | 1.4901   | 1.5475 | 1.5040 | 1.6150 | 0.0112 | 1.1100 | 0.0124 |        |
| 980716 | 1.5101 | 1.5107 | 1.5001 | 1.5028 | SP | 1.5040 | 387.50   | 250.00  | -1212.55 | 1.4874 | 1.5444 | 1.5040 | 1.6067 | 0.0112 | 1.1100 | 0.0124 |
| 980717 | 1.5022 | 1.5107 | 1.5018 | 1.5023 |    |        |          |         | 1.4928   | 1.5172 | 1.5040 | 1.6067 | 0.0049 | 1.1100 | 0.0054 |        |
| 980720 | 1.5015 | 1.5068 | 1.4988 | 1.5061 |    |        |          |         | 1.4932   | 1.5179 | 1.5040 | 1.6067 | 0.0049 | 1.1100 | 0.0054 |        |
| 980721 | 1.5055 | 1.5127 | 1.5055 | 1.5098 |    |        |          |         | 1.4919   | 1.5154 | 1.5040 | 1.6067 | 0.0047 | 1.1100 | 0.0052 |        |
| 980722 | 1.5095 | 1.5150 | 1.5088 | 1.5112 |    |        |          |         | 1.4995   | 1.5193 | 1.5040 | 1.6067 | 0.0039 | 1.1100 | 0.0044 |        |
| 980723 | 1.5108 | 1.5162 | 1.5056 | 1.5058 |    |        |          |         | 1.5029   | 1.5207 | 1.5040 | 1.6067 | 0.0035 | 1.1100 | 0.0039 |        |
| 980724 | 1.5056 | 1.5076 | 1.4924 | 1.4968 | BV | 1.4981 |          |         | 1.4981   | 1.5216 | 1.4830 | 1.5916 | 0.0046 | 1.1100 | 0.0052 |        |
| 980727 | 1.4971 | 1.5045 | 1.4950 | 1.5038 |    |        |          |         | 1.4826   | 1.5163 | 1.4830 | 1.5901 | 0.0068 | 1.1100 | 0.0075 |        |
| 980728 | 1.5033 | 1.5053 | 1.4864 | 1.4885 |    |        |          |         | 1.4839   | 1.5177 | 1.4830 | 1.5901 | 0.0068 | 1.1100 | 0.0075 |        |
| 980729 | 1.4882 | 1.4903 | 1.4802 | 1.4843 | SP | 1.4830 | 387.50   | 637.50  | -825.05  | 1.4736 | 1.5156 | 1.4830 | 1.5808 | 0.0084 | 1.1100 | 0.0094 |
| 980730 | 1.4840 | 1.4938 | 1.4760 | 1.4903 |    |        |          |         | 1.4646   | 1.5060 | 1.4830 | 1.5808 | 0.0084 | 1.1100 | 0.0094 |        |
| 980731 | 1.4903 | 1.4956 | 1.4890 | 1.4915 |    |        |          |         | 1.4654   | 1.5069 | 1.4830 | 1.5808 | 0.0084 | 1.1100 | 0.0094 |        |
| 980803 | 1.4875 | 1.5039 | 1.4875 | 1.5000 |    |        |          |         | 1.4725   | 1.5124 | 1.4830 | 1.5808 | 0.0081 | 1.1100 | 0.0090 |        |
| 980804 | 1.5000 | 1.5030 | 1.4895 | 1.4908 |    |        |          |         | 1.4767   | 1.5168 | 1.4830 | 1.5808 | 0.0081 | 1.1100 | 0.0090 |        |
| 980805 | 1.4908 | 1.4916 | 1.4845 | 1.4883 |    |        |          |         | 1.4771   | 1.5135 | 1.4830 | 1.5808 | 0.0073 | 1.1100 | 0.0081 |        |
| 980806 | 1.4865 | 1.4943 | 1.4850 | 1.4931 |    |        |          |         | 1.4704   | 1.5063 | 1.4830 | 1.5808 | 0.0073 | 1.1100 | 0.0081 |        |
| 980807 | 1.4936 | 1.4999 | 1.4888 | 1.4955 |    |        |          |         | 1.4756   | 1.5053 | 1.4830 | 1.5808 | 0.0060 | 1.1100 | 0.0067 |        |
| 980810 | 1.4955 | 1.4981 | 1.4937 | 1.4953 |    |        |          |         | 1.4824   | 1.5069 | 1.4830 | 1.5808 | 0.0050 | 1.1100 | 0.0055 |        |
| 980811 | 1.4953 | 1.4985 | 1.4863 | 1.4911 |    |        |          |         | 1.4835   | 1.5083 | 1.4830 | 1.5808 | 0.0050 | 1.1100 | 0.0055 |        |
| 980812 | 1.4908 | 1.4920 | 1.4805 |        |    |        |          |         |          |        |        |        |        |        |        |        |

|        |        |        |        |        |    |        |          |         |          |        |        |        |        |        |        |        |
|--------|--------|--------|--------|--------|----|--------|----------|---------|----------|--------|--------|--------|--------|--------|--------|--------|
| 980929 | 1.3891 | 1.3911 | 1.3848 | 1.3865 |    |        |          |         | 1.3646   | 1.4108 | 1.3661 | 1.4577 | 0.0108 | 1.1100 | 0.0120 |        |
| 980930 | 1.3866 | 1.3895 | 1.3768 | 1.3778 |    |        |          |         | 1.3650   | 1.4110 | 1.3661 | 1.4577 | 0.0108 | 1.1100 | 0.0120 |        |
| 981001 | 1.3792 | 1.3818 | 1.3581 | 1.3585 | SP | 1.3661 | 387.50   | 1531.25 | 0.00     | 1.3644 | 1.4002 | 1.3661 | 1.4565 | 0.0084 | 1.1100 | 0.0093 |
| 981002 | 1.3591 | 1.3653 | 1.3430 | 1.3561 |    |        |          |         | 1.3419   | 1.3943 | 1.3661 | 1.4565 | 0.0126 | 1.1100 | 0.0140 |        |
| 981005 | 1.3555 | 1.3577 | 1.3395 | 1.3428 |    |        |          |         | 1.3293   | 1.3806 | 1.3661 | 1.4565 | 0.0126 | 1.1100 | 0.0140 |        |
| 981006 | 1.3415 | 1.3557 | 1.3355 | 1.3396 |    |        |          |         | 1.3224   | 1.3732 | 1.3661 | 1.4565 | 0.0126 | 1.1100 | 0.0140 |        |
| 981007 | 1.3401 | 1.3459 | 1.3003 | 1.3083 | BV | 1.3203 |          |         | 1.3203   | 1.3691 | 1.3086 | 1.3924 | 0.0122 | 1.1100 | 0.0135 |        |
| 981007 | 1.3401 | 1.3459 | 1.3003 | 1.3083 | SP | 1.3086 | 387.50   | 1918.75 | 0.00     | 0.0001 | 1.3691 | 1.3086 | 1.3924 | 0.0122 | 1.1100 | 0.0135 |
| 981008 | 1.3083 | 1.3250 | 1.2747 | 1.3183 |    |        |          |         | 1.2713   | 1.3721 | 1.3086 | 1.3924 | 0.0261 | 1.1100 | 0.0289 |        |
| 981009 | 1.3173 | 1.3328 | 1.3061 | 1.3215 |    |        |          |         | 1.2492   | 1.3618 | 1.3086 | 1.3924 | 0.0298 | 1.1100 | 0.0331 |        |
| 981012 | 1.3233 | 1.3428 | 1.3178 | 1.3411 |    |        |          |         | 1.2645   | 1.3799 | 1.3086 | 1.3924 | 0.0298 | 1.1100 | 0.0331 |        |
| 981013 | 1.3397 | 1.3411 | 1.3220 | 1.3235 |    |        |          |         | 1.2762   | 1.3937 | 1.3086 | 1.3924 | 0.0298 | 1.1100 | 0.0331 |        |
| 981014 | 1.3227 | 1.3368 | 1.3215 | 1.3345 |    |        |          |         | 1.3004   | 1.3607 | 1.3086 | 1.3924 | 0.0153 | 1.1100 | 0.0170 |        |
| 981015 | 1.3347 | 1.3371 | 1.3143 | 1.3143 |    |        |          |         | 1.3029   | 1.3585 | 1.3086 | 1.3924 | 0.0141 | 1.1100 | 0.0157 |        |
| 981016 | 1.3143 | 1.3183 | 1.3048 | 1.3173 |    |        |          |         | 1.2985   | 1.3490 | 1.3086 | 1.3924 | 0.0130 | 1.1100 | 0.0144 |        |
| 981019 | 1.3178 | 1.3288 | 1.3124 | 1.3268 |    |        |          |         | 1.2883   | 1.3380 | 1.3086 | 1.3924 | 0.0130 | 1.1100 | 0.0144 |        |
| 981020 | 1.3268 | 1.3499 | 1.3268 | 1.3438 | SV | 1.3475 |          |         | 1.2972   | 1.3475 | 1.3600 | 1.2799 | 0.0130 | 1.1100 | 0.0144 |        |
| 981021 | 1.3443 | 1.3586 | 1.3402 | 1.3541 |    |        |          |         | 1.3142   | 1.3656 | 1.3600 | 1.2799 | 0.0129 | 1.1100 | 0.0143 |        |
| 981022 | 1.3539 | 1.3593 | 1.3383 | 1.3393 |    |        |          |         | 1.3247   | 1.3768 | 1.3600 | 1.2858 | 0.0129 | 1.1100 | 0.0143 |        |
| 981023 | 1.3397 | 1.3444 | 1.3325 | 1.3378 |    |        |          |         | 1.3214   | 1.3732 | 1.3600 | 1.2858 | 0.0129 | 1.1100 | 0.0143 |        |
| 981026 | 1.3383 | 1.3633 | 1.3383 | 1.3611 | BP | 1.3600 | 387.50   | 2306.25 | 0.00     | 1.3158 | 1.3617 | 1.3600 | 1.2858 | 0.0115 | 1.1100 | 0.0128 |
| 981027 | 1.3611 | 1.3633 | 1.3438 | 1.3438 |    |        |          |         | 1.3256   | 1.3812 | 1.3600 | 1.2858 | 0.0137 | 1.1100 | 0.0152 |        |
| 981028 | 1.3438 | 1.3519 | 1.3346 | 1.3472 |    |        |          |         | 1.3243   | 1.3799 | 1.3600 | 1.2858 | 0.0137 | 1.1100 | 0.0152 |        |
| 981029 | 1.3472 | 1.3488 | 1.3348 | 1.3451 |    |        |          |         | 1.3170   | 1.3721 | 1.3600 | 1.2858 | 0.0137 | 1.1100 | 0.0152 |        |
| 981030 | 1.3451 | 1.3571 | 1.3418 | 1.3514 |    |        |          |         | 1.3215   | 1.3641 | 1.3600 | 1.2858 | 0.0106 | 1.1100 | 0.0118 |        |
| 981102 | 1.3510 | 1.3521 | 1.3431 | 1.3505 |    |        |          |         | 1.3307   | 1.3695 | 1.3600 | 1.2858 | 0.0096 | 1.1100 | 0.0106 |        |
| 981103 | 1.3508 | 1.3618 | 1.3503 | 1.3583 |    |        |          |         | 1.3314   | 1.3654 | 1.3600 | 1.2858 | 0.0084 | 1.1100 | 0.0093 |        |
| 981104 | 1.3583 | 1.3700 | 1.3575 | 1.3663 |    |        |          |         | 1.3396   | 1.3738 | 1.3600 | 1.2858 | 0.0084 | 1.1100 | 0.0093 |        |
| 981105 | 1.3663 | 1.3677 | 1.3573 | 1.3637 |    |        |          |         | 1.3504   | 1.3782 | 1.3600 | 1.2858 | 0.0067 | 1.1100 | 0.0075 |        |
| 981106 | 1.3640 | 1.3813 | 1.3633 | 1.3788 | SV | 1.3767 |          |         | 1.3490   | 1.3767 | 1.3897 | 1.3062 | 0.0067 | 1.1100 | 0.0075 |        |
| 981109 | 1.3775 | 1.4014 | 1.3775 | 1.3958 | BP | 1.3897 | 387.50   | 2693.75 | 0.00     | 1.3537 | 1.3939 | 1.3897 | 1.3080 | 0.0096 | 1.1100 | 0.0106 |
| 981110 | 1.3963 | 1.3997 | 1.3874 | 1.3878 |    |        |          |         | 1.3646   | 1.4176 | 1.3897 | 1.3080 | 0.0124 | 1.1100 | 0.0137 |        |
| 981111 | 1.3865 | 1.3938 | 1.3821 | 1.3821 |    |        |          |         | 1.3663   | 1.4194 | 1.3897 | 1.3080 | 0.0124 | 1.1100 | 0.0137 |        |
| 981112 | 1.3821 | 1.3992 | 1.3821 | 1.3865 |    |        |          |         | 1.3609   | 1.4136 | 1.3897 | 1.3080 | 0.0124 | 1.1100 | 0.0137 |        |
| 981113 | 1.3865 | 1.3951 | 1.3854 | 1.3870 |    |        |          |         | 1.3710   | 1.4090 | 1.3897 | 1.3080 | 0.0088 | 1.1100 | 0.0098 |        |
| 981116 | 1.3883 | 1.3887 | 1.3696 | 1.3748 | BV | 1.3708 |          |         | 1.3708   | 1.4088 | 1.3581 | 1.4486 | 0.0088 | 1.1100 | 0.0098 |        |
| 981117 | 1.3738 | 1.3778 | 1.3669 | 1.3745 |    |        |          |         | 1.3574   | 1.3998 | 1.3581 | 1.4486 | 0.0100 | 1.1100 | 0.0111 |        |
| 981118 | 1.3743 | 1.3800 | 1.3690 | 1.3788 |    |        |          |         | 1.3521   | 1.3941 | 1.3581 | 1.4486 | 0.0100 | 1.1100 | 0.0111 |        |
| 981119 | 1.3792 | 1.3886 | 1.3739 | 1.3874 |    |        |          |         | 1.3546   | 1.3968 | 1.3581 | 1.4486 | 0.0100 | 1.1100 | 0.0111 |        |
| 981120 | 1.3865 | 1.3955 | 1.3863 | 1.3933 |    |        |          |         | 1.3663   | 1.3990 | 1.3581 | 1.4486 | 0.0077 | 1.1100 | 0.0086 |        |
| 981123 | 1.3933 | 1.4125 | 1.3932 | 1.4038 | SV | 1.4081 | -1243.75 | 1450.00 | -1243.75 | 1.3749 | 1.4081 | 1.3581 | 1.4486 | 0.0077 | 1.1100 | 0.0086 |
| 981123 | 1.3933 | 1.4125 | 1.3932 | 1.4038 | SV | 1.4081 |          |         | 1.3749   | 1.4081 | 1.4217 | 1.3344 | 0.0077 | 1.1100 | 0.0086 |        |
| 981124 | 1.4038 | 1.4149 | 1.4038 | 1.4060 |    |        |          |         | 1.3818   | 1.4247 | 1.4217 | 1.3344 | 0.0098 | 1.1100 | 0.0109 |        |
| 981125 | 1.4060 | 1.4103 | 1.3991 | 1.4094 |    |        |          |         | 1.3873   | 1.4306 | 1.4217 | 1.3344 | 0.0098 | 1.1100 | 0.0109 |        |
| 981126 | 1.4098 | 1.4125 | 1.4063 | 1.4063 |    |        |          |         | 1.3845   | 1.4276 | 1.4217 | 1.3356 | 0.0098 | 1.1100 | 0.0109 |        |
| 981127 | 1.4063 | 1.4148 | 1.4026 | 1.4133 |    |        |          |         | 1.3965   | 1.4215 | 1.4217 | 1.3356 | 0.0057 | 1.1100 | 0.0063 |        |
| 981130 | 1.4108 | 1.4133 | 1.3903 | 1.3939 | BV | 1.3963 | -412.50  | 1037.50 | -1656.25 | 1.3963 | 1.4233 | 1.4217 | 1.3390 | 0.0061 | 1.1100 | 0.0068 |
| 981130 | 1.4108 | 1.4133 | 1.3903 | 1.3939 | BV | 1.3963 |          |         | 1.3963   | 1.4233 | 1.3831 | 1.4771 | 0.0061 | 1.1100 | 0.0068 |        |
| 981201 | 1.3947 | 1.3947 | 1.3745 | 1.3818 | SP | 1.3831 | 387.50   | 1425.00 | -1146.08 | 1.3751 | 1.4261 | 1.3831 | 1.4745 | 0.0117 | 1.1100 | 0.0130 |
| 981202 | 1.3818 | 1.3844 | 1.3641 | 1.3668 |    |        |          |         | 1.3596   | 1.4092 | 1.3831 | 1.4745 | 0.0117 | 1.1100 | 0.0130 |        |
| 981203 | 1.3668 | 1.3727 | 1.3550 | 1.3638 |    |        |          |         | 1.3486   | 1.3976 | 1.3831 | 1.4745 | 0.0117 | 1.1100 | 0.0130 |        |
| 981204 | 1.3638 | 1.3752 | 1.3588 | 1.3658 |    |        |          |         | 1.3419   | 1.3864 | 1.3831 | 1.4745 | 0.0107 | 1.1100 | 0.0119 |        |
| 981207 | 1.3683 | 1.3778 | 1.3675 | 1.3778 |    |        |          |         | 1.3448   | 1.3895 | 1.3831 | 1.4745 | 0.0107 | 1.1100 | 0.0119 |        |
| 981208 | 1.3768 | 1.3788 | 1.3608 | 1.3613 |    |        |          |         | 1.3541   | 1.3939 | 1.3831 | 1.4745 | 0.0095 | 1.1100 | 0.0106 |        |
| 981209 | 1.3618 | 1.3638 | 1.3555 | 1.3583 |    |        |          |         | 1.3484   | 1.3883 | 1.3831 | 1.4745 | 0.0096 | 1.1100 | 0.0106 |        |
| 981210 | 1.3583 | 1.3598 | 1.3358 | 1.3358 | BV | 1.3399 |          |         | 1.3399   | 1.3793 | 1.3278 | 1.4142 | 0.0096 | 1.1100 | 0.0106 |        |
| 981211 | 1.3355 | 1.3378 | 1.3258 | 1.3283 | SP | 1.3278 | 387.50   | 1812.50 | -758.58  | 1.3193 | 1.3723 | 1.3278 | 1.4096 | 0.0132 | 1.1100 | 0.0147 |
| 981214 | 1.3288 | 1.3388 | 1.3219 | 1.3266 |    |        |          |         | 1.3057   | 1.3576 | 1.3278 | 1.4096 | 0.0132 | 1.1100 | 0.0147 |        |
| 981215 | 1.3266 | 1.3429 | 1.3266 | 1.3428 |    |        |          |         | 1.3041   | 1.3559 | 1.3278 | 1.4096 | 0.0132 | 1.1100 | 0.0147 |        |
| 981216 | 1.3438 | 1.3528 | 1.3350 | 1.3503 |    |        |          |         | 1.3177   | 1.3556 | 1.3278 | 1.4096 | 0.0095 | 1.1100 | 0.0106 |        |
| 981217 | 1.3513 | 1.3538 | 1.3398 | 1.3488 |    |        |          |         | 1.3256   | 1.3652 | 1.3278 | 1.4096 | 0.0099 | 1.1100 | 0.0109 |        |
| 981218 | 1.3488 | 1.3509 | 1.3408 | 1.3483 |    |        |          |         | 1.3277   | 1.3672 | 1.3278 | 1.4096 | 0.0099 | 1.1100 | 0.0109 |        |
| 981221 | 1.3478 | 1.3625 | 1.3417 | 1.3585 |    |        |          |         | 1.3268   | 1.3665 | 1.3278 | 1.4096 | 0.0099 | 1.1100 | 0.0109 |        |
| 981222 | 1.3587 | 1.3673 | 1.3570 | 1.3630 |    |        |          |         | 1.3305   | 1.3768 | 1.3278 | 1.4096 | 0.0114 | 1.1100 | 0.0126 |        |
| 981223 | 1.3633 | 1.3653 | 1.3600 | 1.3628 |    |        |          |         | 1.3392   | 1.3862 | 1.3278 | 1.4096 | 0.0114 | 1.1100 | 0.0126 |        |
| 981224 | 1.3628 | 1.3765 | 1.3623 | 1.3765 |    |        |          |         | 1.3396   | 1.3866 | 1.3278 | 1.4096 | 0.0114 | 1.1100 | 0.0126 |        |
| 981225 | 1.3765 | 1.3765 | 1.3698 | 1.3726 |    |        |          |         | 1.3552   | 1.3868 | 1.3278 | 1.4096 | 0.0076 | 1.1100 | 0.0084 |        |
| 981228 | 1.3735 | 1.3765 | 1.3680 | 1.3680 |    |        |          |         | 1.3574   | 1.3891 | 1.3278 | 1.4096 | 0.0076 | 1.1100 | 0.0084 |        |
| 981229 | 1.3680 | 1.3703 | 1.3602 | 1.3675 |    |        |          |         | 1.3557   | 1.3873 | 1.3278 | 1.4096 | 0.0076 | 1.1100 | 0.0084 |        |
| 981230 | 1.3680 | 1.3835 | 1.3644 | 1.3803 | SV | 1.3770 |          |         | 1.3546   | 1.3770 | 1.3900 | 1.3065 | 0.0054 | 1.1100 | 0.0060 |        |
| 981231 | 1.3803 | 1.3853 | 1.3723 | 1.3751 |    |        |          |         | 1.3543   | 1.3966 | 1.3900 | 1.3094 | 0.0101 | 1.1100 | 0.0112 |        |
| 990104 | 1.3751 | 1.3737 | 1.3575 | 1.3671 |    |        |          |         | 1.3570   | 1.3998 | 1.3900 | 1.3094 | 0.0101 | 1.1100 | 0.0112 |        |
| 990105 | 1.3671 | 1.3732 | 1.3645 | 1.3710 |    |        |          |         | 1.3452   | 1.3872 | 1.3900 | 1.3094 | 0.0101 | 1.1100 | 0.0112 |        |
| 990106 | 1.3710 | 1.4006 | 1.3705 | 1.3952 | BP | 1.3900 | 387.50   | 2200.00 | -371.08  | 1.3514 | 1.3875 | 1.3900 | 1.3094 | 0.0087 | 1.1100 | 0.0096 |
| 990107 | 1.3952 | 1.3925 | 1.3741 | 1.3779 |    |        |          |         | 1.3546   | 1.4217 | 1.3900 | 1.3094 | 0.0157 | 1.1100 | 0.0174 |        |
| 990108 | 1.3779 | 1.4001 | 1.3765 | 1.3917 |    |        |          |         | 1.3497   | 1.4162 | 1.3900 | 1.3094 | 0.0157 | 1.1100 | 0.0174 |        |
| 990111 | 1.3917 | 1.4031 | 1.3900 | 1.4020 |    |        |          |         | 1.3561   | 1.4233 | 1.3900 | 1.3094 | 0.0157 | 1.1100 | 0.0174 |        |
| 990112 | 1.4020 | 1.4050 | 1.3854 | 1.3886 |    |        |          |         | 1.3716   | 1.4247 | 1.3900 | 1.3094 | 0.0122 | 1.1100 | 0.0136 |        |
| 990113 | 1.3886 | 1.388  |        |        |    |        |          |         |          |        |        |        |        |        |        |        |

|        |        |        |        |        |    |        |          |         |        |        |        |        |        |        |        |
|--------|--------|--------|--------|--------|----|--------|----------|---------|--------|--------|--------|--------|--------|--------|--------|
| 990300 | 1.4603 | 1.4734 | 1.4600 | 1.4687 |    |        |          | 1.4388  | 1.4791 | 1.4209 | 1.5202 | 0.0085 | 1.1100 | 0.0094 |        |
| 990305 | 1.4687 | 1.4749 | 1.4652 | 1.4700 |    |        |          | 1.4524  | 1.4821 | 1.4209 | 1.5202 | 0.0062 | 1.1100 | 0.0069 |        |
| 990308 | 1.4700 | 1.4745 | 1.4570 | 1.4626 |    |        |          | 1.4552  | 1.4852 | 1.4209 | 1.5202 | 0.0062 | 1.1100 | 0.0069 |        |
| 990309 | 1.4626 | 1.4710 | 1.4590 | 1.4659 |    |        |          | 1.4459  | 1.4848 | 1.4209 | 1.5202 | 0.0081 | 1.1100 | 0.0090 |        |
| 990310 | 1.4659 | 1.4690 | 1.4549 | 1.4593 |    |        |          | 1.4459  | 1.4848 | 1.4209 | 1.5202 | 0.0081 | 1.1100 | 0.0090 |        |
| 990311 | 1.4593 | 1.4773 | 1.4423 | 1.4540 |    |        |          | 1.4424  | 1.4810 | 1.4209 | 1.5202 | 0.0081 | 1.1100 | 0.0090 |        |
| 990312 | 1.4540 | 1.4671 | 1.4515 | 1.4665 |    |        |          | 1.4207  | 1.4984 | 1.4209 | 1.5202 | 0.0164 | 1.1100 | 0.0182 |        |
| 990315 | 1.4665 | 1.4670 | 1.4608 | 1.4652 |    |        |          | 1.4229  | 1.5006 | 1.4209 | 1.5202 | 0.0164 | 1.1100 | 0.0182 |        |
| 990316 | 1.4652 | 1.4745 | 1.4517 | 1.4534 |    |        |          | 1.4261  | 1.5042 | 1.4209 | 1.5202 | 0.0164 | 1.1100 | 0.0182 |        |
| 990317 | 1.4534 | 1.4610 | 1.4449 | 1.4513 |    |        |          | 1.4364  | 1.4868 | 1.4209 | 1.5202 | 0.0107 | 1.1100 | 0.0118 |        |
| 990318 | 1.4513 | 1.4591 | 1.4445 | 1.4581 |    |        |          | 1.4280  | 1.4780 | 1.4209 | 1.5202 | 0.0107 | 1.1100 | 0.0118 |        |
| 990319 | 1.4581 | 1.4591 | 1.4540 | 1.4676 |    |        |          | 1.4286  | 1.4784 | 1.4209 | 1.5202 | 0.0107 | 1.1100 | 0.0118 |        |
| 990322 | 1.4676 | 1.4715 | 1.4617 | 1.4623 |    |        |          | 1.4409  | 1.4769 | 1.4209 | 1.5202 | 0.0076 | 1.1100 | 0.0085 |        |
| 990323 | 1.4623 | 1.4675 | 1.4566 | 1.4593 |    |        |          | 1.4495  | 1.4824 | 1.4209 | 1.5202 | 0.0069 | 1.1100 | 0.0077 |        |
| 990324 | 1.4593 | 1.4671 | 1.4516 | 1.4635 |    |        |          | 1.4495  | 1.4736 | 1.4209 | 1.5202 | 0.0051 | 1.1100 | 0.0057 |        |
| 990325 | 1.4635 | 1.4737 | 1.4615 | 1.4713 |    |        |          | 1.4432  | 1.4775 | 1.4209 | 1.5202 | 0.0073 | 1.1100 | 0.0081 |        |
| 990326 | 1.4713 | 1.4870 | 1.4685 | 1.4796 | SV | 1.4859 | -1537.50 | 1825.00 | 1.4512 | 1.4859 | 1.4209 | 1.5202 | 0.0073 | 1.1100 | 0.0081 |
| 990326 | 1.4713 | 1.4870 | 1.4685 | 1.4796 | SV | 1.4859 |          |         | 1.4512 | 1.4859 | 1.5011 | 1.4041 | 0.0073 | 1.1100 | 0.0081 |
| 990329 | 1.4796 | 1.4925 | 1.4780 | 1.4838 |    |        |          | 1.4577  | 1.4988 | 1.5011 | 1.4041 | 0.0085 | 1.1100 | 0.0094 |        |
| 990330 | 1.4838 | 1.4920 | 1.4825 | 1.4905 |    |        |          | 1.4646  | 1.5060 | 1.5011 | 1.4041 | 0.0085 | 1.1100 | 0.0094 |        |
| 990331 | 1.4905 | 1.4925 | 1.4750 | 1.4828 |    |        |          | 1.4674  | 1.5090 | 1.5011 | 1.4083 | 0.0085 | 1.1100 | 0.0094 |        |
| 990401 | 1.4828 | 1.4870 | 1.4751 | 1.4799 |    |        |          | 1.4643  | 1.5033 | 1.5011 | 1.4083 | 0.0079 | 1.1100 | 0.0088 |        |
| 990402 | 1.4799 | 1.4835 | 1.4780 | 1.4810 |    |        |          | 1.4618  | 1.5004 | 1.5011 | 1.4083 | 0.0079 | 1.1100 | 0.0088 |        |
| 990405 | 1.4810 | 1.4926 | 1.4800 | 1.4893 |    |        |          | 1.4618  | 1.5004 | 1.5011 | 1.4083 | 0.0079 | 1.1100 | 0.0088 |        |
| 990406 | 1.4893 | 1.4900 | 1.4694 | 1.4730 | BV | 1.4730 | -406.25  | 1418.75 | 1.4730 | 1.5011 | 1.5011 | 1.4083 | 0.0057 | 1.1100 | 0.0063 |
| 990406 | 1.4893 | 1.4900 | 1.4694 | 1.4730 | BV | 1.4730 |          |         | 1.4730 | 1.5011 | 1.4584 | 1.5632 | 0.0057 | 1.1100 | 0.0063 |
| 990407 | 1.4730 | 1.4845 | 1.4715 | 1.4819 |    |        |          | 1.4558  | 1.5015 | 1.4584 | 1.5632 | 0.0094 | 1.1100 | 0.0104 |        |
| 990408 | 1.4819 | 1.4882 | 1.4650 | 1.4856 |    |        |          | 1.4562  | 1.5020 | 1.4584 | 1.5632 | 0.0094 | 1.1100 | 0.0104 |        |
| 990409 | 1.4856 | 1.4865 | 1.4775 | 1.4823 |    |        |          | 1.4529  | 1.5047 | 1.4584 | 1.5632 | 0.0106 | 1.1100 | 0.0118 |        |
| 990412 | 1.4823 | 1.4850 | 1.4727 | 1.4844 |    |        |          | 1.4565  | 1.5085 | 1.4584 | 1.5632 | 0.0106 | 1.1100 | 0.0118 |        |
| 990413 | 1.4844 | 1.4936 | 1.4825 | 1.4909 |    |        |          | 1.4545  | 1.5063 | 1.4584 | 1.5632 | 0.0106 | 1.1100 | 0.0118 |        |
| 990414 | 1.4909 | 1.4900 | 1.4830 | 1.4849 |    |        |          | 1.4749  | 1.5026 | 1.4584 | 1.5632 | 0.0056 | 1.1100 | 0.0062 |        |
| 990415 | 1.4849 | 1.5002 | 1.4810 | 1.4979 | SV | 1.5002 | -806.25  | 612.50  | 1.4725 | 1.5002 | 1.4584 | 1.5632 | 0.0056 | 1.1100 | 0.0062 |
| 990415 | 1.4849 | 1.5002 | 1.4810 | 1.4979 | SV | 1.5002 |          |         | 1.4725 | 1.5002 | 1.5156 | 1.4168 | 0.0056 | 1.1100 | 0.0062 |
| 990416 | 1.4979 | 1.5065 | 1.4960 | 1.4956 |    |        |          | 1.4710  | 1.5138 | 1.5156 | 1.4168 | 0.0086 | 1.1100 | 0.0096 |        |
| 990419 | 1.4956 | 1.5116 | 1.4955 | 1.5067 |    |        |          | 1.4789  | 1.5221 | 1.5156 | 1.4168 | 0.0086 | 1.1100 | 0.0096 |        |
| 990420 | 1.5067 | 1.5103 | 1.4980 | 1.5069 |    |        |          | 1.4828  | 1.5263 | 1.5156 | 1.4227 | 0.0086 | 1.1100 | 0.0096 |        |
| 990421 | 1.5069 | 1.5135 | 1.5043 | 1.5077 |    |        |          | 1.4870  | 1.5228 | 1.5156 | 1.4229 | 0.0071 | 1.1100 | 0.0079 |        |
| 990422 | 1.5077 | 1.5160 | 1.5025 | 1.5088 | BP | 1.5156 | 387.50   | 1000.00 | 1.4908 | 1.5270 | 1.5156 | 1.4235 | 0.0071 | 1.1100 | 0.0079 |
| 990423 | 1.5088 | 1.5133 | 1.4990 | 1.5111 |    |        |          | 1.4943  | 1.5242 | 1.5156 | 1.4235 | 0.0059 | 1.1100 | 0.0066 |        |
| 990426 | 1.5111 | 1.5158 | 1.5070 | 1.5140 |    |        |          | 1.4914  | 1.5232 | 1.5156 | 1.4235 | 0.0063 | 1.1100 | 0.0070 |        |
| 990427 | 1.5140 | 1.5140 | 1.5055 | 1.5082 |    |        |          | 1.4961  | 1.5281 | 1.5156 | 1.4235 | 0.0063 | 1.1100 | 0.0070 |        |
| 990428 | 1.5082 | 1.5157 | 1.5030 | 1.5132 |    |        |          | 1.4937  | 1.5256 | 1.5156 | 1.4235 | 0.0063 | 1.1100 | 0.0070 |        |
| 990429 | 1.5132 | 1.5217 | 1.5110 | 1.5212 |    |        |          | 1.4961  | 1.5244 | 1.5156 | 1.4235 | 0.0056 | 1.1100 | 0.0062 |        |
| 990430 | 1.5212 | 1.5275 | 1.5150 | 1.5224 |    |        |          | 1.5031  | 1.5316 | 1.5156 | 1.4235 | 0.0056 | 1.1100 | 0.0062 |        |
| 990503 | 1.5224 | 1.5271 | 1.5190 | 1.5234 |    |        |          | 1.5072  | 1.5359 | 1.5156 | 1.4235 | 0.0056 | 1.1100 | 0.0062 |        |
| 990504 | 1.5234 | 1.5245 | 1.5103 | 1.5112 |    |        |          | 1.5094  | 1.5370 | 1.5156 | 1.4235 | 0.0054 | 1.1100 | 0.0060 |        |
| 990505 | 1.5112 | 1.5115 | 1.4898 | 1.4943 | BV | 1.5006 |          |         | 1.5006 | 1.5321 | 1.4854 | 1.5944 | 0.0062 | 1.1100 | 0.0068 |
| 990506 | 1.4943 | 1.4950 | 1.4840 | 1.4868 | SP | 1.4854 | 387.50   | 1387.50 | 1.4756 | 1.5237 | 1.4854 | 1.5873 | 0.0096 | 1.1100 | 0.0107 |
| 990507 | 1.4868 | 1.4972 | 1.4850 | 1.4966 |    |        |          | 1.4656  | 1.5131 | 1.4854 | 1.5873 | 0.0096 | 1.1100 | 0.0107 |        |
| 990510 | 1.4966 | 1.5005 | 1.4849 | 1.4904 |    |        |          | 1.4686  | 1.5163 | 1.4854 | 1.5873 | 0.0096 | 1.1100 | 0.0107 |        |
| 990511 | 1.4904 | 1.5033 | 1.4885 | 1.5010 |    |        |          | 1.4751  | 1.5097 | 1.4854 | 1.5873 | 0.0070 | 1.1100 | 0.0078 |        |
| 990512 | 1.5010 | 1.5090 | 1.4941 | 1.5060 |    |        |          | 1.4797  | 1.5145 | 1.4854 | 1.5873 | 0.0070 | 1.1100 | 0.0078 |        |
| 990513 | 1.5060 | 1.5106 | 1.5015 | 1.5025 |    |        |          | 1.4850  | 1.5202 | 1.4854 | 1.5873 | 0.0070 | 1.1100 | 0.0078 |        |
| 990514 | 1.5025 | 1.5089 | 1.4906 | 1.5058 |    |        |          | 1.4890  | 1.5221 | 1.4854 | 1.5873 | 0.0066 | 1.1100 | 0.0073 |        |
| 990517 | 1.5058 | 1.5080 | 1.4986 | 1.5031 |    |        |          | 1.4808  | 1.5216 | 1.4854 | 1.5873 | 0.0081 | 1.1100 | 0.0090 |        |
| 990518 | 1.5031 | 1.5039 | 1.4965 | 1.4995 |    |        |          | 1.4830  | 1.5239 | 1.4854 | 1.5873 | 0.0081 | 1.1100 | 0.0090 |        |
| 990519 | 1.4995 | 1.5080 | 1.4985 | 1.5039 |    |        |          | 1.4799  | 1.5207 | 1.4854 | 1.5873 | 0.0081 | 1.1100 | 0.0090 |        |
| 990520 | 1.5039 | 1.5103 | 1.5000 | 1.5085 |    |        |          | 1.4930  | 1.5140 | 1.4854 | 1.5873 | 0.0042 | 1.1100 | 0.0047 |        |
| 990521 | 1.5085 | 1.5215 | 1.5095 | 1.5169 | SV | 1.5172 |          |         | 1.4945 | 1.5172 | 1.5330 | 1.4320 | 0.0045 | 1.1100 | 0.0050 |
| 990524 | 1.5169 | 1.5195 | 1.5094 | 1.5124 |    |        |          | 1.5026  | 1.5293 | 1.5330 | 1.4320 | 0.0052 | 1.1100 | 0.0058 |        |
| 990525 | 1.5124 | 1.5120 | 1.4970 | 1.5046 | BV | 1.5008 | -487.50  | 900.00  | 1.5008 | 1.5274 | 1.5330 | 1.4320 | 0.0052 | 1.1100 | 0.0058 |
| 990525 | 1.5124 | 1.5120 | 1.4970 | 1.5046 | BV | 1.5008 |          |         | 1.5008 | 1.5274 | 1.4857 | 1.5946 | 0.0052 | 1.1100 | 0.0058 |
| 990526 | 1.5046 | 1.5250 | 1.4995 | 1.5219 | SV | 1.5214 | -600.00  | 300.00  | 1.4881 | 1.5214 | 1.4857 | 1.5946 | 0.0066 | 1.1100 | 0.0074 |
| 990526 | 1.5046 | 1.5250 | 1.4995 | 1.5219 | SV | 1.5214 |          |         | 1.4881 | 1.5214 | 1.5373 | 1.4358 | 0.0066 | 1.1100 | 0.0074 |
| 990527 | 1.5219 | 1.5310 | 1.5179 | 1.5241 |    |        |          | 1.4863  | 1.5430 | 1.5373 | 1.4362 | 0.0112 | 1.1100 | 0.0124 |        |
| 990528 | 1.5241 | 1.5306 | 1.5170 | 1.5302 |    |        |          | 1.4961  | 1.5538 | 1.5373 | 1.4382 | 0.0112 | 1.1100 | 0.0124 |        |
| 990531 | 1.5302 | 1.5290 | 1.5200 | 1.5275 |    |        |          | 1.4968  | 1.5545 | 1.5373 | 1.4436 | 0.0112 | 1.1100 | 0.0124 |        |
| 990601 | 1.5275 | 1.5285 | 1.5192 | 1.5240 |    |        |          | 1.5101  | 1.5404 | 1.5373 | 1.4436 | 0.0059 | 1.1100 | 0.0065 |        |
| 990602 | 1.5240 | 1.5400 | 1.5225 | 1.5372 | BP | 1.5373 | 387.50   | 687.50  | 1.5090 | 1.5392 | 1.5373 | 1.4436 | 0.0059 | 1.1100 | 0.0065 |
| 990603 | 1.5372 | 1.5425 | 1.5295 | 1.5401 |    |        |          | 1.5131  | 1.5521 | 1.5373 | 1.4436 | 0.0075 | 1.1100 | 0.0083 |        |
| 990604 | 1.5401 | 1.5440 | 1.5301 | 1.5320 |    |        |          | 1.5175  | 1.5567 | 1.5373 | 1.4436 | 0.0075 | 1.1100 | 0.0083 |        |
| 990607 | 1.5320 | 1.5443 | 1.5330 | 1.5435 |    |        |          | 1.5168  | 1.5557 | 1.5373 | 1.4436 | 0.0075 | 1.1100 | 0.0083 |        |
| 990608 | 1.5435 | 1.5445 | 1.5215 | 1.5231 | BV | 1.5244 |          |         | 1.5244 | 1.5552 | 1.5088 | 1.6213 | 0.0059 | 1.1100 | 0.0065 |
| 990609 | 1.5231 | 1.5266 | 1.5185 | 1.5228 |    |        |          | 1.5058  | 1.5569 | 1.5088 | 1.6197 | 0.0098 | 1.1100 | 0.0109 |        |
| 990610 | 1.5228 | 1.5265 | 1.5135 | 1.5224 |    |        |          | 1.4979  | 1.5482 | 1.5088 | 1.6194 | 0.0098 | 1.1100 | 0.0109 |        |
| 990611 | 1.5224 | 1.5248 | 1.5115 | 1.5142 |    |        |          | 1.4957  | 1.5461 | 1.5088 | 1.6189 | 0.0098 | 1.1100 | 0.0109 |        |
| 990614 | 1.5142 | 1.5320 | 1.5185 | 1.5302 |    |        |          | 1.5026  | 1.5323 | 1.5088 | 1.6098 | 0.0058 | 1.1100 | 0.0064 |        |
| 990615 | 1.5302 | 1.5355 | 1.5280 | 1.5311 |    |        |          | 1.5113  | 1.5413 | 1.5088 | 1.6098 | 0.0058 | 1.1100 | 0.0064 |        |
| 990616 | 1.5311 | 1.5506 | 1.5300 | 1.5468 | SV | 1.5468 | -631.25  | 56.25   | 1.5168 | 1.5468 | 1.5088 | 1.6098 | 0.0058 | 1.1100 | 0.0064 |
| 990616 | 1.5311 | 1.5506 | 1.5300 | 1.5468 | SV | 1.5468 | </       |         |        |        |        |        |        |        |        |

|        |        |        |        |        |    |        |         |         |          |        |        |        |        |        |        |        |
|--------|--------|--------|--------|--------|----|--------|---------|---------|----------|--------|--------|--------|--------|--------|--------|--------|
| 990804 | 1.4972 | 1.4980 | 1.4820 | 1.4951 | BV | 1.4857 |         |         |          | 1.4857 | 1.5119 | 1.4708 | 1.5775 | 0.0053 | 1.1100 | 0.0058 |
| 990805 | 1.4951 | 1.4980 | 1.4763 | 1.4874 |    |        |         |         |          | 1.4734 | 1.5090 | 1.4708 | 1.5775 | 0.0072 | 1.1100 | 0.0080 |
| 990806 | 1.4874 | 1.4935 | 1.4825 | 1.4878 |    |        |         |         |          | 1.4663 | 1.5015 | 1.4708 | 1.5775 | 0.0072 | 1.1100 | 0.0080 |
| 990809 | 1.4878 | 1.4994 | 1.4905 | 1.4958 |    |        |         |         |          | 1.4704 | 1.5058 | 1.4708 | 1.5775 | 0.0072 | 1.1100 | 0.0080 |
| 990810 | 1.4958 | 1.4965 | 1.4865 | 1.4960 |    |        |         |         |          | 1.4808 | 1.5097 | 1.4708 | 1.5775 | 0.0058 | 1.1100 | 0.0064 |
| 990811 | 1.4960 | 1.5052 | 1.4940 | 1.5034 | SV | 1.5047 | -568.75 | 650.00  | -2598.03 | 1.4802 | 1.5047 | 1.4708 | 1.5775 | 0.0050 | 1.1100 | 0.0055 |
| 990811 | 1.4960 | 1.5052 | 1.4940 | 1.5034 | SV | 1.5047 |         |         |          | 1.4802 | 1.5047 | 1.5202 | 1.4209 | 0.0050 | 1.1100 | 0.0055 |
| 990812 | 1.5034 | 1.5087 | 1.5002 | 1.5011 |    |        |         |         |          | 1.4881 | 1.5129 | 1.5202 | 1.4209 | 0.0050 | 1.1100 | 0.0055 |
| 990813 | 1.5011 | 1.5181 | 1.4970 | 1.5101 |    |        |         |         |          | 1.4914 | 1.5163 | 1.5202 | 1.4209 | 0.0050 | 1.1100 | 0.0055 |
| 990816 | 1.5101 | 1.5191 | 1.5110 | 1.5157 |    |        |         |         |          | 1.4850 | 1.5319 | 1.5202 | 1.4257 | 0.0093 | 1.1100 | 0.0103 |
| 990817 | 1.5157 | 1.5267 | 1.5135 | 1.5230 | BP | 1.5202 | 387.50  | 1037.50 | -2210.53 | 1.4919 | 1.5392 | 1.5202 | 1.4306 | 0.0093 | 1.1100 | 0.0103 |
| 990818 | 1.5230 | 1.5250 | 1.5154 | 1.5197 |    |        |         |         |          | 1.4972 | 1.5449 | 1.5202 | 1.4306 | 0.0093 | 1.1100 | 0.0103 |
| 990819 | 1.5197 | 1.5290 | 1.5012 | 1.5035 | BV | 1.5056 |         |         |          | 1.5056 | 1.5349 | 1.4903 | 1.6000 | 0.0057 | 1.1100 | 0.0063 |
| 990820 | 1.5035 | 1.5035 | 1.4939 | 1.4966 |    |        |         |         |          | 1.4826 | 1.5442 | 1.4903 | 1.5977 | 0.0121 | 1.1100 | 0.0134 |
| 990823 | 1.4966 | 1.5305 | 1.4955 | 1.5238 | SV | 1.5291 | -675.00 | 362.50  | -2885.53 | 1.4686 | 1.5291 | 1.4903 | 1.5898 | 0.0121 | 1.1100 | 0.0134 |
| 990823 | 1.4966 | 1.5305 | 1.4955 | 1.5238 | SV | 1.5291 |         |         |          | 1.4686 | 1.5291 | 1.5451 | 1.4426 | 0.0121 | 1.1100 | 0.0134 |
| 990824 | 1.5238 | 1.5370 | 1.5151 | 1.5192 |    |        |         |         |          | 1.4771 | 1.5550 | 1.5451 | 1.4426 | 0.0153 | 1.1100 | 0.0170 |
| 990825 | 1.5192 | 1.5387 | 1.5180 | 1.5327 |    |        |         |         |          | 1.4861 | 1.5652 | 1.5451 | 1.4426 | 0.0153 | 1.1100 | 0.0170 |
| 990826 | 1.5327 | 1.5382 | 1.5300 | 1.5335 |    |        |         |         |          | 1.4905 | 1.5699 | 1.5451 | 1.4459 | 0.0153 | 1.1100 | 0.0170 |
| 990827 | 1.5335 | 1.5355 | 1.5270 | 1.5313 |    |        |         |         |          | 1.5099 | 1.5588 | 1.5451 | 1.4466 | 0.0094 | 1.1100 | 0.0104 |
| 990830 | 1.5313 | 1.5340 | 1.5270 | 1.5305 |    |        |         |         |          | 1.5085 | 1.5547 | 1.5451 | 1.4466 | 0.0089 | 1.1100 | 0.0098 |
| 990831 | 1.5305 | 1.5365 | 1.5076 | 1.5131 | BV | 1.5211 | -250.00 | 112.50  | -3135.53 | 1.5211 | 1.5399 | 1.5451 | 1.4466 | 0.0036 | 1.1100 | 0.0040 |
| 990831 | 1.5305 | 1.5365 | 1.5076 | 1.5131 | BV | 1.5211 |         |         |          | 1.5211 | 1.5399 | 1.5056 | 1.6176 | 0.0036 | 1.1100 | 0.0040 |
| 990901 | 1.5131 | 1.5155 | 1.5040 | 1.5117 | SP | 1.5056 | 387.50  | 500.00  | -2748.03 | 1.4888 | 1.5528 | 1.5056 | 1.6085 | 0.0125 | 1.1100 | 0.0138 |
| 990902 | 1.5117 | 1.5170 | 1.4878 | 1.4935 |    |        |         |         |          | 1.4793 | 1.5425 | 1.5056 | 1.6085 | 0.0125 | 1.1100 | 0.0138 |
| 990903 | 1.4935 | 1.5093 | 1.4895 | 1.5060 |    |        |         |         |          | 1.4689 | 1.5335 | 1.5056 | 1.6085 | 0.0129 | 1.1100 | 0.0144 |
| 990906 | 1.5060 | 1.5120 | 1.5045 | 1.5110 |    |        |         |         |          | 1.4691 | 1.5337 | 1.5056 | 1.6085 | 0.0129 | 1.1100 | 0.0144 |
| 990907 | 1.5110 | 1.5200 | 1.5079 | 1.5100 |    |        |         |         |          | 1.4769 | 1.5423 | 1.5056 | 1.6085 | 0.0129 | 1.1100 | 0.0144 |
| 990908 | 1.5100 | 1.5148 | 1.5015 | 1.5103 |    |        |         |         |          | 1.4910 | 1.5359 | 1.5056 | 1.6085 | 0.0088 | 1.1100 | 0.0098 |
| 990909 | 1.5103 | 1.5216 | 1.5050 | 1.5192 |    |        |         |         |          | 1.4939 | 1.5235 | 1.5056 | 1.6085 | 0.0058 | 1.1100 | 0.0065 |
| 990910 | 1.5192 | 1.5532 | 1.5150 | 1.5525 | BP | 1.5330 |         |         |          | 1.4961 | 1.5330 | 1.5492 | 1.4461 | 0.0072 | 1.1100 | 0.0080 |
| 990910 | 1.5192 | 1.5532 | 1.5150 | 1.5525 | BP | 1.5492 | 387.50  | 887.50  | -2360.53 | 1.4961 | 0.0000 | 1.5492 | 1.4461 | 0.0072 | 1.1100 | 0.0080 |
| 990913 | 1.5525 | 1.5590 | 1.5403 | 1.5420 |    |        |         |         |          | 1.4961 | 1.5813 | 1.5492 | 1.4461 | 0.0162 | 1.1100 | 0.0180 |
| 990914 | 1.5420 | 1.5550 | 1.5360 | 1.5483 |    |        |         |         |          | 1.5060 | 1.5926 | 1.5492 | 1.4461 | 0.0162 | 1.1100 | 0.0180 |
| 990915 | 1.5483 | 1.5586 | 1.5388 | 1.5433 |    |        |         |         |          | 1.5042 | 1.5903 | 1.5492 | 1.4461 | 0.0162 | 1.1100 | 0.0180 |
| 990916 | 1.5433 | 1.5480 | 1.5290 | 1.5423 |    |        |         |         |          | 1.5260 | 1.5699 | 1.5492 | 1.4461 | 0.0083 | 1.1100 | 0.0092 |
| 990917 | 1.5423 | 1.5460 | 1.5390 | 1.5415 |    |        |         |         |          | 1.5179 | 1.5613 | 1.5492 | 1.4461 | 0.0083 | 1.1100 | 0.0092 |
| 990920 | 1.5415 | 1.5500 | 1.5350 | 1.5474 |    |        |         |         |          | 1.5209 | 1.5645 | 1.5492 | 1.4461 | 0.0083 | 1.1100 | 0.0092 |
| 990921 | 1.5474 | 1.5495 | 1.5256 | 1.5285 |    |        |         |         |          | 1.5225 | 1.5649 | 1.5492 | 1.4461 | 0.0080 | 1.1100 | 0.0089 |
| 990922 | 1.5285 | 1.5439 | 1.5210 | 1.5364 |    |        |         |         |          | 1.5097 | 1.5625 | 1.5492 | 1.4461 | 0.0101 | 1.1100 | 0.0112 |
| 990923 | 1.5364 | 1.5430 | 1.5290 | 1.5363 |    |        |         |         |          | 1.5072 | 1.5601 | 1.5492 | 1.4461 | 0.0101 | 1.1100 | 0.0112 |
| 990924 | 1.5363 | 1.5379 | 1.5185 | 1.5321 |    |        |         |         |          | 1.5101 | 1.5630 | 1.5492 | 1.4461 | 0.0101 | 1.1100 | 0.0112 |
| 990927 | 1.5321 | 1.5415 | 1.5280 | 1.5292 |    |        |         |         |          | 1.5040 | 1.5547 | 1.5492 | 1.4461 | 0.0098 | 1.1100 | 0.0108 |
| 990928 | 1.5292 | 1.5340 | 1.5129 | 1.5174 |    |        |         |         |          | 1.5122 | 1.5557 | 1.5492 | 1.4461 | 0.0083 | 1.1100 | 0.0092 |
| 990929 | 1.5174 | 1.5225 | 1.5003 | 1.5043 |    |        |         |         |          | 1.4993 | 1.5458 | 1.5492 | 1.4461 | 0.0091 | 1.1100 | 0.0101 |
| 990930 | 1.5043 | 1.5075 | 1.4935 | 1.4977 |    |        |         |         |          | 1.4857 | 1.5349 | 1.5492 | 1.4461 | 0.0097 | 1.1100 | 0.0108 |
| 991001 | 1.4977 | 1.4970 | 1.4790 | 1.4797 |    |        |         |         |          | 1.4760 | 1.5246 | 1.5492 | 1.4461 | 0.0097 | 1.1100 | 0.0108 |
| 991004 | 1.4797 | 1.4900 | 1.4770 | 1.4828 |    |        |         |         |          | 1.4628 | 1.5106 | 1.5492 | 1.4461 | 0.0097 | 1.1100 | 0.0108 |
| 991005 | 1.4828 | 1.4930 | 1.4777 | 1.4788 |    |        |         |         |          | 1.4637 | 1.5035 | 1.5492 | 1.4461 | 0.0081 | 1.1100 | 0.0090 |
| 991006 | 1.4788 | 1.4905 | 1.4730 | 1.4883 |    |        |         |         |          | 1.4643 | 1.5042 | 1.5492 | 1.4461 | 0.0081 | 1.1100 | 0.0090 |
| 991007 | 1.4883 | 1.4949 | 1.4814 | 1.4875 |    |        |         |         |          | 1.4637 | 1.5026 | 1.5492 | 1.4461 | 0.0080 | 1.1100 | 0.0088 |
| 991008 | 1.4875 | 1.5065 | 1.4855 | 1.5021 |    |        |         |         |          | 1.4686 | 1.5078 | 1.5492 | 1.4461 | 0.0080 | 1.1100 | 0.0088 |
| 991011 | 1.5021 | 1.5035 | 1.4965 | 1.5005 |    |        |         |         |          | 1.4743 | 1.5209 | 1.5492 | 1.4461 | 0.0094 | 1.1100 | 0.0104 |
| 991012 | 1.5005 | 1.5005 | 1.4790 | 1.4802 |    |        |         |         |          | 1.4771 | 1.5239 | 1.5492 | 1.4461 | 0.0094 | 1.1100 | 0.0104 |
| 991013 | 1.4802 | 1.4800 | 1.4715 | 1.4741 |    |        |         |         |          | 1.4643 | 1.5119 | 1.5492 | 1.4461 | 0.0097 | 1.1100 | 0.0108 |
| 991014 | 1.4741 | 1.4795 | 1.4671 | 1.4735 |    |        |         |         |          | 1.4524 | 1.4993 | 1.5492 | 1.4461 | 0.0097 | 1.1100 | 0.0108 |
| 991015 | 1.4735 | 1.4760 | 1.4537 | 1.4566 |    |        |         |         |          | 1.4503 | 1.4970 | 1.5492 | 1.4461 | 0.0097 | 1.1100 | 0.0108 |
| 991018 | 1.4566 | 1.4666 | 1.4555 | 1.4647 |    |        |         |         |          | 1.4388 | 1.4883 | 1.5492 | 1.4461 | 0.0104 | 1.1100 | 0.0115 |
| 991019 | 1.4647 | 1.4752 | 1.4650 | 1.4668 |    |        |         |         |          | 1.4376 | 1.4868 | 1.5492 | 1.4461 | 0.0104 | 1.1100 | 0.0115 |
| 991020 | 1.4668 | 1.4872 | 1.4665 | 1.4826 |    |        |         |         |          | 1.4449 | 1.4948 | 1.5492 | 1.4461 | 0.0104 | 1.1100 | 0.0115 |
| 991021 | 1.4826 | 1.4800 | 1.4687 | 1.4717 |    |        |         |         |          | 1.4552 | 1.5013 | 1.5492 | 1.4461 | 0.0095 | 1.1100 | 0.0105 |
| 991022 | 1.4717 | 1.5014 | 1.4740 | 1.4996 | SV | 1.4970 |         |         |          | 1.4512 | 1.4970 | 1.5124 | 1.4140 | 0.0095 | 1.1100 | 0.0105 |
| 991025 | 1.4996 | 1.5040 | 1.4936 | 1.4985 |    |        |         |         |          | 1.4601 | 1.5211 | 1.5124 | 1.4164 | 0.0124 | 1.1100 | 0.0137 |
| 991026 | 1.4985 | 1.5165 | 1.4940 | 1.5122 | BP | 1.5124 | 387.50  | 1275.00 | -1973.03 | 1.4684 | 1.5302 | 1.5124 | 1.4164 | 0.0124 | 1.1100 | 0.0137 |
| 991027 | 1.5122 | 1.5273 | 1.5035 | 1.5236 |    |        |         |         |          | 1.4760 | 1.5385 | 1.5124 | 1.4164 | 0.0124 | 1.1100 | 0.0137 |
| 991028 | 1.5236 | 1.5316 | 1.5190 | 1.5233 |    |        |         |         |          | 1.4910 | 1.5439 | 1.5124 | 1.4164 | 0.0104 | 1.1100 | 0.0115 |
| 991029 | 1.5233 | 1.5355 | 1.5185 | 1.5218 |    |        |         |         |          | 1.4986 | 1.5521 | 1.5124 | 1.4164 | 0.0104 | 1.1100 | 0.0115 |
| 991101 | 1.5218 | 1.5305 | 1.5140 | 1.5268 |    |        |         |         |          | 1.4997 | 1.5533 | 1.5124 | 1.4164 | 0.0104 | 1.1100 | 0.0115 |
| 991102 | 1.5268 | 1.5332 | 1.5180 | 1.5283 |    |        |         |         |          | 1.5047 | 1.5420 | 1.5124 | 1.4164 | 0.0073 | 1.1100 | 0.0081 |
| 991103 | 1.5283 | 1.5375 | 1.5260 | 1.5354 |    |        |         |         |          | 1.5074 | 1.5451 | 1.5124 | 1.4164 | 0.0073 | 1.1100 | 0.0081 |
| 991104 | 1.5354 | 1.5605 | 1.5290 | 1.5591 | SV | 1.5513 |         |         |          | 1.5142 | 1.5513 | 1.5679 | 1.4624 | 0.0071 | 1.1100 | 0.0079 |
| 991105 | 1.5591 | 1.5604 | 1.5488 | 1.5484 |    |        |         |         |          | 1.5131 | 1.5833 | 1.5679 | 1.4693 | 0.0132 | 1.1100 | 0.0147 |
| 991108 | 1.5484 | 1.5568 | 1.5405 | 1.5496 |    |        |         |         |          | 1.5188 | 1.5896 | 1.5679 | 1.4693 | 0.0132 | 1.1100 | 0.0147 |
| 991109 | 1.5496 | 1.5530 | 1.5413 | 1.5472 |    |        |         |         |          | 1.5145 | 1.5848 | 1.5679 | 1.4693 | 0.0132 | 1.1100 | 0.0147 |
| 991110 | 1.5472 | 1.5487 | 1.5372 | 1.5397 |    |        |         |         |          | 1.5293 | 1.5654 | 1.5679 | 1.4693 | 0.0068 | 1.1100 | 0.0075 |
| 991111 | 1.5397 | 1.5470 | 1.5382 | 1.5435 |    |        |         |         |          | 1.5246 | 1.5605 | 1.5679 | 1.4693 | 0.0068 | 1.1100 | 0.0075 |
| 991112 | 1.5435 | 1.5620 | 1.5440 | 1.5557 |    |        |         |         |          | 1.5300 | 1.5557 | 1.5679 | 1.4693 |        |        |        |

|        |        |        |        |        |        |        |        |        |        |        |        |
|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 000100 | 1.5580 | 1.5590 | 1.5425 | 1.5551 | 1.5211 | 1.6013 | 1.5608 | 1.6636 | 0.0148 | 1.1100 | 0.0165 |
| 000106 | 1.5551 | 1.5623 | 1.5430 | 1.5476 | 1.5129 | 1.5924 | 1.5608 | 1.6636 | 0.0148 | 1.1100 | 0.0165 |
| 000107 | 1.5476 | 1.5680 | 1.5525 | 1.5646 | 1.5305 | 1.5733 | 1.5608 | 1.6636 | 0.0080 | 1.1100 | 0.0089 |
| 000110 | 1.5646 | 1.5750 | 1.5630 | 1.5688 | 1.5396 | 1.5830 | 1.5608 | 1.6636 | 0.0080 | 1.1100 | 0.0089 |
| 000111 | 1.5688 | 1.5700 | 1.5582 | 1.5594 | 1.5473 | 1.5911 | 1.5608 | 1.6636 | 0.0080 | 1.1100 | 0.0089 |
| 000112 | 1.5594 | 1.5692 | 1.5608 | 1.5624 | 1.5461 | 1.5805 | 1.5608 | 1.6636 | 0.0064 | 1.1100 | 0.0071 |
| 000113 | 1.5624 | 1.5749 | 1.5620 | 1.5717 | 1.5513 | 1.5778 | 1.5608 | 1.6636 | 0.0049 | 1.1100 | 0.0054 |
| 000114 | 1.5717 | 1.5977 | 1.5776 | 1.5922 | SV     | 1.5835 | 1.5550 | 1.5835 | 1.6008 | 1.4910 | 0.0052 |
| 000117 | 1.5922 | 1.6028 | 1.5905 | 1.5960 | BP     | 1.6008 | 1.5664 | 1.6111 | 1.6008 | 1.4986 | 0.0080 |
| 000118 | 1.5960 | 1.6012 | 1.5911 | 1.5941 |        |        | 1.5743 | 1.6194 | 1.6008 | 1.4986 | 0.0080 |
| 000119 | 1.5941 | 1.5998 | 1.5880 | 1.5945 |        |        | 1.5736 | 1.6186 | 1.6008 | 1.4986 | 0.0080 |
| 000120 | 1.5945 | 1.6037 | 1.5817 | 1.5849 |        |        | 1.5805 | 1.6077 | 1.6008 | 1.4986 | 0.0048 |
| 000121 | 1.5849 | 1.6038 | 1.5805 | 1.5950 |        |        | 1.5672 | 1.6158 | 1.6008 | 1.4986 | 0.0087 |
| 000124 | 1.5950 | 1.6134 | 1.6015 | 1.6055 |        |        | 1.5672 | 1.6189 | 1.6008 | 1.4986 | 0.0092 |
| 000125 | 1.6055 | 1.6145 | 1.5960 | 1.6096 |        |        | 1.5810 | 1.6337 | 1.6008 | 1.4986 | 0.0092 |
| 000126 | 1.6096 | 1.6136 | 1.6140 | 1.6103 |        |        | 1.5803 | 1.6329 | 1.6008 | 1.4986 | 0.0092 |
| 000127 | 1.6103 | 1.6347 | 1.6070 | 1.6321 | SV     | 1.6340 | 1.5926 | 1.6340 | 1.6523 | 1.5356 | 0.0072 |
| 000128 | 1.6321 | 1.6561 | 1.6305 | 1.6480 | BP     | 1.6523 | 1.5926 | 1.6545 | 1.6523 | 1.5356 | 0.0105 |
| 000131 | 1.6480 | 1.6630 | 1.6379 | 1.6587 |        |        | 1.6132 | 1.6764 | 1.6523 | 1.5356 | 0.0105 |
| 000201 | 1.6587 | 1.6616 | 1.6453 | 1.6545 |        |        | 1.6207 | 1.6846 | 1.6523 | 1.5356 | 0.0105 |
| 000202 | 1.6545 | 1.6614 | 1.6435 | 1.6516 |        |        | 1.6252 | 1.6829 | 1.6523 | 1.5356 | 0.0095 |
| 000203 | 1.6516 | 1.6585 | 1.6163 | 1.6246 | BV     | 1.6247 | 1.6247 | 1.6807 | 1.6069 | 1.7352 | 0.0092 |
| 000204 | 1.6246 | 1.6486 | 1.6170 | 1.6347 |        |        | 1.5893 | 1.6827 | 1.6069 | 1.7352 | 0.0157 |
| 000207 | 1.6347 | 1.6470 | 1.6330 | 1.6387 |        |        | 1.5878 | 1.6810 | 1.6069 | 1.7352 | 0.0157 |
| 000208 | 1.6387 | 1.6410 | 1.6215 | 1.6304 |        |        | 1.5941 | 1.6880 | 1.6069 | 1.7352 | 0.0157 |
| 000209 | 1.6304 | 1.6315 | 1.6148 | 1.6218 |        |        | 1.5967 | 1.6667 | 1.6069 | 1.7352 | 0.0119 |
| 000210 | 1.6218 | 1.6328 | 1.6155 | 1.6291 |        |        | 1.6018 | 1.6445 | 1.6069 | 1.7319 | 0.0073 |
| 000211 | 1.6291 | 1.6400 | 1.6241 | 1.6262 |        |        | 1.6038 | 1.6469 | 1.6069 | 1.7319 | 0.0073 |
| 000214 | 1.6262 | 1.6449 | 1.6195 | 1.6386 |        |        | 1.6116 | 1.6504 | 1.6069 | 1.7319 | 0.0066 |
| 000215 | 1.6386 | 1.6445 | 1.6276 | 1.6369 |        |        | 1.6057 | 1.6622 | 1.6069 | 1.7319 | 0.0095 |
| 000216 | 1.6369 | 1.6395 | 1.6242 | 1.6255 |        |        | 1.6082 | 1.6650 | 1.6069 | 1.7319 | 0.0095 |
| 000217 | 1.6255 | 1.6308 | 1.6115 | 1.6227 |        |        | 1.6028 | 1.6592 | 1.6069 | 1.7319 | 0.0095 |
| 000218 | 1.6227 | 1.6354 | 1.6200 | 1.6295 |        |        | 1.6003 | 1.6431 | 1.6069 | 1.7319 | 0.0073 |
| 000221 | 1.6295 | 1.6275 | 1.6220 | 1.6235 |        |        | 1.6067 | 1.6499 | 1.6069 | 1.7319 | 0.0073 |
| 000222 | 1.6235 | 1.6230 | 1.5945 | 1.5999 | SP     | 1.6069 | 1.6033 | 1.6464 | 1.6069 | 1.7319 | 0.0073 |
| 000223 | 1.5999 | 1.6099 | 1.5945 | 1.6070 |        |        | 1.5758 | 1.6391 | 1.6069 | 1.7319 | 0.0110 |
| 000224 | 1.6070 | 1.6287 | 1.6050 | 1.6182 |        |        | 1.5723 | 1.6351 | 1.6069 | 1.7319 | 0.0110 |
| 000225 | 1.6182 | 1.6553 | 1.6210 | 1.6507 | SV     | 1.6496 | 1.5858 | 1.6496 | 1.6683 | 1.5494 | 0.0110 |
| 000228 | 1.6507 | 1.7115 | 1.6500 | 1.6533 | BP     | 1.6683 | 1.6031 | 1.6795 | 1.6683 | 1.5504 | 0.0128 |
| 000229 | 1.6533 | 1.6658 | 1.6275 | 1.6614 |        |        | 1.6095 | 1.7455 | 1.6683 | 1.5504 | 0.0218 |
| 000301 | 1.6614 | 1.6675 | 1.6455 | 1.6493 |        |        | 1.5860 | 1.7179 | 1.6683 | 1.5504 | 0.0218 |
| 000302 | 1.6493 | 1.6721 | 1.6425 | 1.6627 |        |        | 1.5913 | 1.7238 | 1.6683 | 1.5504 | 0.0218 |
| 000303 | 1.6627 | 1.6751 | 1.6600 | 1.6715 |        |        | 1.6163 | 1.7024 | 1.6683 | 1.5504 | 0.0141 |
| 000306 | 1.6715 | 1.6796 | 1.6620 | 1.6774 |        |        | 1.6356 | 1.7024 | 1.6683 | 1.5504 | 0.0108 |
| 000307 | 1.6774 | 1.6876 | 1.6720 | 1.6799 |        |        | 1.6393 | 1.7062 | 1.6683 | 1.5504 | 0.0108 |
| 000308 | 1.6799 | 1.6862 | 1.6680 | 1.6721 |        |        | 1.6603 | 1.6998 | 1.6683 | 1.5504 | 0.0063 |
| 000309 | 1.6721 | 1.6725 | 1.6568 | 1.6611 |        |        | 1.6562 | 1.6964 | 1.6683 | 1.5504 | 0.0065 |
| 000310 | 1.6611 | 1.6752 | 1.6590 | 1.6714 |        |        | 1.6442 | 1.6841 | 1.6683 | 1.5504 | 0.0065 |
| 000313 | 1.6714 | 1.6749 | 1.6555 | 1.6705 |        |        | 1.6483 | 1.6880 | 1.6683 | 1.5504 | 0.0065 |
| 000314 | 1.6705 | 1.6791 | 1.6651 | 1.6668 |        |        | 1.6450 | 1.6880 | 1.6683 | 1.5504 | 0.0070 |
| 000315 | 1.6668 | 1.6705 | 1.6585 | 1.6655 |        |        | 1.6496 | 1.6929 | 1.6683 | 1.5504 | 0.0070 |
| 000316 | 1.6655 | 1.6705 | 1.6528 | 1.6590 |        |        | 1.6434 | 1.6866 | 1.6683 | 1.5504 | 0.0070 |
| 000317 | 1.6590 | 1.6701 | 1.6557 | 1.6565 |        |        | 1.6418 | 1.6810 | 1.6683 | 1.5504 | 0.0064 |
| 000320 | 1.6565 | 1.6682 | 1.6540 | 1.6563 |        |        | 1.6423 | 1.6815 | 1.6683 | 1.5504 | 0.0064 |
| 000321 | 1.6563 | 1.6732 | 1.6545 | 1.6716 |        |        | 1.6407 | 1.6798 | 1.6683 | 1.5504 | 0.0064 |
| 000322 | 1.6716 | 1.6820 | 1.6711 | 1.6761 |        |        | 1.6447 | 1.6863 | 1.6683 | 1.5504 | 0.0068 |
| 000323 | 1.6761 | 1.6750 | 1.6438 | 1.6460 | BV     | 1.6556 | 1.6556 | 1.6978 | 1.6372 | 1.7705 | 0.0068 |
| 000324 | 1.6460 | 1.6500 | 1.6240 | 1.6277 | SP     | 1.6372 | 1.6228 | 1.6918 | 1.6372 | 1.7596 | 0.0113 |
| 000327 | 1.6277 | 1.6497 | 1.6210 | 1.6451 |        |        | 1.6021 | 1.6694 | 1.6372 | 1.7596 | 0.0113 |
| 000328 | 1.6451 | 1.6575 | 1.6388 | 1.6543 |        |        | 1.6041 | 1.6717 | 1.6372 | 1.7596 | 0.0113 |
| 000329 | 1.6543 | 1.6805 | 1.6560 | 1.6763 |        |        | 1.6176 | 1.6824 | 1.6372 | 1.7596 | 0.0107 |
| 000330 | 1.6763 | 1.6750 | 1.6556 | 1.6580 |        |        | 1.6372 | 1.7036 | 1.6372 | 1.7596 | 0.0107 |
| 000331 | 1.6580 | 1.6700 | 1.6545 | 1.6637 |        |        | 1.6372 | 1.6912 | 1.6372 | 1.7596 | 0.0088 |
| 000403 | 1.6637 | 1.6649 | 1.6492 | 1.6505 |        |        | 1.6359 | 1.6900 | 1.6372 | 1.7596 | 0.0088 |
| 000404 | 1.6505 | 1.6628 | 1.6105 | 1.6349 | BV     | 1.6348 | 1.6348 | 1.6773 | 1.6168 | 1.7467 | 0.0070 |
| 000404 | 1.6505 | 1.6628 | 1.6105 | 1.6349 | SP     | 1.6168 | 0.0001 | 1.6773 | 1.6168 | 1.7467 | 0.0070 |
| 000405 | 1.6349 | 1.6425 | 1.6212 | 1.6359 |        |        | 1.5800 | 1.6961 | 1.6168 | 1.7467 | 0.0195 |
| 000406 | 1.6359 | 1.6418 | 1.6318 | 1.6363 |        |        | 1.5768 | 1.6926 | 1.6168 | 1.7467 | 0.0195 |
| 000407 | 1.6363 | 1.6510 | 1.6330 | 1.6454 |        |        | 1.5805 | 1.6969 | 1.6168 | 1.7467 | 0.0195 |
| 000410 | 1.6454 | 1.6480 | 1.6345 | 1.6369 |        |        | 1.6189 | 1.6669 | 1.6168 | 1.7467 | 0.0080 |
| 000411 | 1.6369 | 1.6454 | 1.6298 | 1.6406 |        |        | 1.6207 | 1.6606 | 1.6168 | 1.7467 | 0.0067 |
| 000412 | 1.6406 | 1.6565 | 1.6407 | 1.6481 |        |        | 1.6186 | 1.6584 | 1.6168 | 1.7467 | 0.0067 |
| 000413 | 1.6481 | 1.6551 | 1.6405 | 1.6489 |        |        | 1.6311 | 1.6661 | 1.6168 | 1.7467 | 0.0058 |
| 000414 | 1.6489 | 1.6530 | 1.6314 | 1.6399 |        |        | 1.6305 | 1.6658 | 1.6168 | 1.7467 | 0.0058 |
| 000417 | 1.6399 | 1.6495 | 1.6205 | 1.6466 |        |        | 1.6181 | 1.6601 | 1.6168 | 1.7467 | 0.0080 |
| 000418 | 1.6466 | 1.6680 | 1.6490 | 1.6619 |        |        | 1.6057 | 1.6700 | 1.6168 | 1.7467 | 0.0108 |
| 000419 | 1.6619 | 1.6782 | 1.6590 | 1.6697 |        |        | 1.6265 | 1.6929 | 1.6168 | 1.7467 | 0.0108 |
| 000420 | 1.6697 | 1.6808 | 1.6665 | 1.6775 |        |        | 1.6359 | 1.7030 | 1.6168 | 1.7467 | 0.0108 |
| 000421 | 1.6775 | 1.6782 | 1.6725 | 1.6750 |        |        | 1.6532 | 1.6961 | 1.6168 | 1.7467 | 0.0069 |
| 000424 | 1.6750 | 1.6760 | 1.6618 | 1.6725 |        |        | 1.6540 | 1.6969 | 1.6168 | 1.7467 | 0.0069 |
| 000425 | 1.6725 | 1.7143 | 1.6710 | 1.7082 | SV     | 1.6855 | 1.6540 | 1.6855 | 1.7050 | 1.5810 | 0.0051 |
| 000425 | 1.6725 | 1.7143 | 1.6710 | 1.7082 | BP     | 1.7050 | 1.6540 | 0.0000 | 1.7050 | 1.5810 | 0.0051 |
| 000426 | 1.7082 | 1.7140 | 1.7008 | 1.7023 |        |        | 1.6485 | 1.7452 | 1.7050 | 1.5810 | 0.0151 |
| 000427 | 1.7023 | 1.7332 | 1.7010 | 1.7273 |        |        | 1.6589 | 1.7565 | 1.7050 | 1.5810 | 0.0151 |
| 000428 | 1.7273 | 1.7392 | 1.7163 | 1.7236 |        |        | 1.6708 | 1.7699 | 1.7050 | 1.5810 | 0.0151 |
| 000501 | 1.7236 | 1.7230 | 1.7055 | 1.7061 |        |        | 1.6915 | 1.7637 | 1.7050 | 1.5810 | 0.0109 |
| 000502 | 1.7061 | 1.7249 | 1.7060 | 1.7182 |        |        | 1.6779 | 1.7489 | 1.7050 | 1.5810 | 0.0109 |
| 000503 | 1.7182 | 1.7379 | 1.7119 | 1.7240 |        |        | 1.6912 | 1.7416 | 1.7050 | 1.5810 | 0.0077 |
| 000504 | 1.7240 | 1.7430 | 1.7240 | 1.7385 |        |        | 1.6964 | 1.7541 | 1.7050 | 1.5810 | 0.0087 |
| 000505 | 1.7385 | 1.7397 | 1.7154 | 1.7293 |        |        | 1.7056 | 1.7643 | 1.7050 | 1.5810 | 0.0087 |
| 000508 | 1.7293 | 1.7374 | 1.7170 | 1.7273 |        |        | 1.6992 | 1.7572 | 1.7050 | 1.5810 | 0.0087 |
| 000509 | 1.7273 | 1.7290 | 1.7150 | 1.7173 |        |        | 1.7007 | 1.7547 | 1.7050 | 1.5810 | 0.0081 |
| 000510 | 1.7173 | 1.7192 | 1.7070 | 1.7166 |        |        | 1.6946 | 1.7483 | 1.7050 | 1.5810 | 0.0081 |
| 000511 | 1.7166 | 1.7317 | 1.7085 | 1.7308 |        |        | 1.6918 | 1.7364 | 1.7050 | 1.5810 | 0.0068 |
| 000512 | 1.7308 | 1.7205 | 1.6892 | 1.6921 | BV     | 1.6966 | 1.6966 | 1.7483 | 1.6773 | 1.8175 | 0.0078 |
| 000515 | 1.6921 | 1.7070 | 1.6925 | 1.7067 |        |        | 1.6683 | 1.7376 | 1.6773 | 1.8123 | 0.0108 |
| 000516 | 1.7067 | 1.7201 | 1.7070 | 1.7186 |        |        | 1.6672 | 1.7364 | 1.6773 | 1.8123 | 0.0108 |
| 000517 | 1.7186 | 1.7435 | 1.7160 | 1.7339 |        |        | 1.6801 | 1.7504 | 1.6773 | 1.8123 | 0.0108 |
| 000518 | 1.7339 | 1.7432 | 1.7320 | 1.7414 |        |        | 1.7004 | 1.7615 | 1.6773 | 1.8123 | 0.0092 |
| 000519 | 1.7414 | 1.7503 | 1.724  |        |        |        |        |        |        |        |        |

|        |        |          |        |        |    |        |         |         |          |        |        |        |        |        |        |        |
|--------|--------|----------|--------|--------|----|--------|---------|---------|----------|--------|--------|--------|--------|--------|--------|--------|
| 000612 | 1.6418 | 1.6485   | 1.6322 | 1.6380 |    |        |         | 1.6113  | 1.6790   | 1.6423 | 1.7762 | 0.0112 | 1.1100 | 0.0125 |        |        |
| 000613 | 1.6380 | 1.6395   | 1.6238 | 1.6269 |    |        |         | 1.6069  | 1.6742   | 1.6423 | 1.7762 | 0.0112 | 1.1100 | 0.0125 |        |        |
| 000614 | 1.6269 | 1.6344   | 1.6150 | 1.6289 |    |        |         | 1.6121  | 1.6496   | 1.6423 | 1.7762 | 0.0064 | 1.1100 | 0.0071 |        |        |
| 000615 | 1.6289 | 1.6481   | 1.6280 | 1.6370 | SV | 1.6474 |         | 1.6041  | 1.6474   | 1.6661 | 1.5475 | 0.0073 | 1.1100 | 0.0082 |        |        |
| 000616 | 1.6370 | 1.6440   | 1.6149 | 1.6159 | BV | 1.6158 | -781.25 | 5143.75 | -781.25  | 1.6158 | 1.6603 | 1.6661 | 1.5475 | 0.0075 | 1.1100 | 0.0083 |
| 000619 | 1.6370 | 1.6440   | 1.6149 | 1.6159 | BV | 1.6158 |         | 1.6158  | 1.6603   | 1.5982 | 1.7250 | 0.0075 | 1.1100 | 0.0083 |        |        |
| 000620 | 1.6159 | 1.6301   | 1.6105 | 1.6275 |    |        |         | 1.5952  | 1.6595   | 1.5982 | 1.7250 | 0.0110 | 1.1100 | 0.0122 |        |        |
| 000621 | 1.6275 | 1.6340   | 1.6210 | 1.6232 |    |        |         | 1.5903  | 1.6543   | 1.5982 | 1.7250 | 0.0110 | 1.1100 | 0.0122 |        |        |
| 000622 | 1.6232 | 1.6427   | 1.6295 | 1.6390 |    |        |         | 1.5952  | 1.6595   | 1.5982 | 1.7250 | 0.0110 | 1.1100 | 0.0122 |        |        |
| 000622 | 1.6390 | 1.6568   | 1.6350 | 1.6517 |    |        |         | 1.6147  | 1.6592   | 1.5982 | 1.7250 | 0.0075 | 1.1100 | 0.0083 |        |        |
| 000623 | 1.6517 | 1.6598   | 1.6460 | 1.6574 |    |        |         | 1.6231  | 1.6717   | 1.5982 | 1.7250 | 0.0080 | 1.1100 | 0.0089 |        |        |
| 000626 | 1.6574 | 1.6650   | 1.6473 | 1.6505 |    |        |         | 1.6297  | 1.6787   | 1.5982 | 1.7250 | 0.0080 | 1.1100 | 0.0089 |        |        |
| 000627 | 1.6505 | 1.6515   | 1.6329 | 1.6332 |    |        |         | 1.6308  | 1.6798   | 1.5982 | 1.7250 | 0.0080 | 1.1100 | 0.0089 |        |        |
| 000628 | 1.6332 | 1.6475   | 1.6335 | 1.6443 |    |        |         | 1.6200  | 1.6611   | 1.5982 | 1.7250 | 0.0069 | 1.1100 | 0.0077 |        |        |
| 000629 | 1.6443 | 1.6515   | 1.6304 | 1.6359 |    |        |         | 1.6207  | 1.6622   | 1.5982 | 1.7250 | 0.0069 | 1.1100 | 0.0077 |        |        |
| 000630 | 1.6359 | 1.6375   | 1.6228 | 1.6345 |    |        |         | 1.6168  | 1.6636   | 1.5982 | 1.7250 | 0.0078 | 1.1100 | 0.0087 |        |        |
| 000703 | 1.6345 | 1.6401   | 1.6315 | 1.6356 |    |        |         | 1.6082  | 1.6545   | 1.5982 | 1.7250 | 0.0078 | 1.1100 | 0.0087 |        |        |
| 000704 | 1.6356 | 1.6415   | 1.6315 | 1.6325 |    |        |         | 1.6129  | 1.6595   | 1.5982 | 1.7250 | 0.0078 | 1.1100 | 0.0087 |        |        |
| 000705 | 1.6325 | 1.6340   | 1.6190 | 1.6233 |    |        |         | 1.6194  | 1.6523   | 1.5982 | 1.7250 | 0.0055 | 1.1100 | 0.0061 |        |        |
| 000706 | 1.6233 | 1.6284   | 1.6130 | 1.6263 |    |        |         | 1.6093  | 1.6426   | 1.5982 | 1.7250 | 0.0057 | 1.1100 | 0.0063 |        |        |
| 000707 | 1.6263 | 1.6328   | 1.6226 | 1.6278 |    |        |         | 1.6049  | 1.6391   | 1.5982 | 1.7250 | 0.0059 | 1.1100 | 0.0065 |        |        |
| 000710 | 1.6278 | 1.6270   | 1.6195 | 1.6243 |    |        |         | 1.6106  | 1.6450   | 1.5982 | 1.7250 | 0.0059 | 1.1100 | 0.0065 |        |        |
| 000711 | 1.6243 | 1.6342   | 1.6200 | 1.6289 |    |        |         | 1.6064  | 1.6407   | 1.5982 | 1.7250 | 0.0059 | 1.1100 | 0.0065 |        |        |
| 000712 | 1.6289 | 1.6554   | 1.6254 | 1.6516 | SV | 1.6434 | -687.50 | 4456.25 | -1468.75 | 1.6119 | 1.6434 | 1.5982 | 1.7250 | 0.0054 | 1.1100 | 0.0060 |
| 000712 | 1.6289 | 1.6554   | 1.6254 | 1.6516 | SV | 1.6434 |         | 1.6119  | 1.6434   | 1.6620 | 1.5439 | 0.0054 | 1.1100 | 0.0060 |        |        |
| 000713 | 1.6516 | 1.6640   | 1.6507 | 1.6552 | BP | 1.6620 | 387.50  | 4843.75 | -1081.25 | 1.6098 | 1.6767 | 1.6620 | 1.5511 | 0.0111 | 1.1100 | 0.0124 |
| 000714 | 1.6552 | 1.6605   | 1.6502 | 1.6513 |    |        |         | 1.6236  | 1.6915   | 1.6620 | 1.5511 | 0.0111 | 1.1100 | 0.0124 |        |        |
| 000717 | 1.6513 | 1.6582   | 1.6465 | 1.6560 |    |        |         | 1.6213  | 1.6892   | 1.6620 | 1.5511 | 0.0111 | 1.1100 | 0.0124 |        |        |
| 000718 | 1.6560 | 1.6797   | 1.6535 | 1.6738 | SV | 1.6678 |         | 1.6385  | 1.6678   | 1.6869 | 1.5654 | 0.0048 | 1.1100 | 0.0054 |        |        |
| 000719 | 1.6738 | 1.6868   | 1.6730 | 1.6781 |    |        |         | 1.6393  | 1.6975   | 1.6869 | 1.5708 | 0.0094 | 1.1100 | 0.0105 |        |        |
| 000720 | 1.6781 | 1.6835   | 1.6604 | 1.6621 |    |        |         | 1.6504  | 1.7097   | 1.6869 | 1.5746 | 0.0094 | 1.1100 | 0.0105 |        |        |
| 000721 | 1.6621 | 1.6673   | 1.6555 | 1.6591 |    |        |         | 1.6412  | 1.6995   | 1.6869 | 1.5746 | 0.0094 | 1.1100 | 0.0105 |        |        |
| 000724 | 1.6591 | 1.6708   | 1.6585 | 1.6659 |    |        |         | 1.6361  | 1.6866   | 1.6869 | 1.5746 | 0.0083 | 1.1100 | 0.0092 |        |        |
| 000725 | 1.6659 | 1.6670   | 1.6480 | 1.6548 |    |        |         | 1.6399  | 1.6906   | 1.6869 | 1.5746 | 0.0083 | 1.1100 | 0.0092 |        |        |
| 000726 | 1.6548 | 1.6545   | 1.6430 | 1.6497 |    |        |         | 1.6361  | 1.6781   | 1.6869 | 1.5746 | 0.0069 | 1.1100 | 0.0077 |        |        |
| 000727 | 1.6497 | 1.6634   | 1.6455 | 1.6632 |    |        |         | 1.6284  | 1.6700   | 1.6869 | 1.5746 | 0.0069 | 1.1100 | 0.0077 |        |        |
| 000728 | 1.6632 | 1.6783   | 1.6610 | 1.6764 |    |        |         | 1.6353  | 1.6776   | 1.6869 | 1.5746 | 0.0069 | 1.1100 | 0.0077 |        |        |
| 000731 | 1.6764 | 1.6790   | 1.6653 | 1.6695 |    |        |         | 1.6510  | 1.6915   | 1.6869 | 1.5746 | 0.0065 | 1.1100 | 0.0073 |        |        |
| 000801 | 1.6695 | 1.6865   | 1.6670 | 1.6860 |    |        |         | 1.6515  | 1.6920   | 1.6869 | 1.5746 | 0.0065 | 1.1100 | 0.0073 |        |        |
| 000802 | 1.6860 | 1.6951   | 1.6800 | 1.6908 | BP | 1.6869 | 387.50  | 5231.25 | -693.75  | 1.6570 | 1.7004 | 1.6869 | 1.5815 | 0.0069 | 1.1100 | 0.0077 |
| 000803 | 1.6908 | 1.7140   | 1.6820 | 1.7044 | SV | 1.7103 |         | 1.6664  | 1.7103   | 1.7304 | 1.6028 | 0.0069 | 1.1100 | 0.0077 |        |        |
| 000804 | 1.7044 | 1.7163   | 1.7018 | 1.7053 |    |        |         | 1.6644  | 1.7355   | 1.7304 | 1.6028 | 0.0111 | 1.1100 | 0.0123 |        |        |
| 000807 | 1.7053 | 1.7095   | 1.6991 | 1.7032 |    |        |         | 1.6731  | 1.7449   | 1.7304 | 1.6028 | 0.0111 | 1.1100 | 0.0123 |        |        |
| 000808 | 1.7032 | 1.7198   | 1.7030 | 1.7119 |    |        |         | 1.6689  | 1.7406   | 1.7304 | 1.6028 | 0.0111 | 1.1100 | 0.0123 |        |        |
| 000809 | 1.7119 | 1.7240   | 1.7098 | 1.7182 |    |        |         | 1.6929  | 1.7304   | 1.7304 | 1.6044 | 0.0057 | 1.1100 | 0.0064 |        |        |
| 000810 | 1.7182 | 1.7150   | 1.7016 | 1.7053 |    |        |         | 1.6987  | 1.7361   | 1.7304 | 1.6098 | 0.0057 | 1.1100 | 0.0064 |        |        |
| 000811 | 1.7053 | 1.7232   | 1.6975 | 1.7203 |    |        |         | 1.6892  | 1.7265   | 1.7304 | 1.6098 | 0.0057 | 1.1100 | 0.0064 |        |        |
| 000814 | 1.7203 | 1.7263   | 1.7160 | 1.7195 |    |        |         | 1.6841  | 1.7413   | 1.7304 | 1.6116 | 0.0088 | 1.1100 | 0.0098 |        |        |
| 000815 | 1.7195 | 1.7205   | 1.7070 | 1.7094 |    |        |         | 1.6923  | 1.7501   | 1.7304 | 1.6116 | 0.0088 | 1.1100 | 0.0098 |        |        |
| 000816 | 1.7094 | 1.7200   | 1.7015 | 1.7067 |    |        |         | 1.6846  | 1.7419   | 1.7304 | 1.6116 | 0.0088 | 1.1100 | 0.0098 |        |        |
| 000817 | 1.7067 | 1.7150   | 1.7045 | 1.7051 |    |        |         | 1.6898  | 1.7307   | 1.7304 | 1.6116 | 0.0063 | 1.1100 | 0.0070 |        |        |
| 000818 | 1.7051 | 1.7240   | 1.7025 | 1.7213 |    |        |         | 1.6886  | 1.7295   | 1.7304 | 1.6116 | 0.0063 | 1.1100 | 0.0070 |        |        |
| 000821 | 1.7213 | 1.7331   | 1.7190 | 1.7316 | BP | 1.7304 | 387.50  | 5618.75 | -306.25  | 1.6912 | 1.7391 | 1.7304 | 1.6124 | 0.0073 | 1.1100 | 0.0081 |
| 000822 | 1.7316 | 1.7440   | 1.7275 | 1.7389 |    |        |         | 1.7033  | 1.7516   | 1.7304 | 1.6124 | 0.0073 | 1.1100 | 0.0081 |        |        |
| 000823 | 1.7389 | 1.7495   | 1.7218 | 1.7224 |    |        |         | 1.7120  | 1.7612   | 1.7304 | 1.6124 | 0.0073 | 1.1100 | 0.0081 |        |        |
| 000824 | 1.7224 | 1.7240   | 1.7084 | 1.7108 |    |        |         | 1.7027  | 1.7640   | 1.7304 | 1.6124 | 0.0092 | 1.1100 | 0.0102 |        |        |
| 000825 | 1.7108 | 1.7255   | 1.7042 | 1.7097 |    |        |         | 1.6855  | 1.7455   | 1.7304 | 1.6124 | 0.0092 | 1.1100 | 0.0102 |        |        |
| 000828 | 1.7097 | 1.7168   | 1.7070 | 1.7127 |    |        |         | 1.6844  | 1.7443   | 1.7304 | 1.6124 | 0.0092 | 1.1100 | 0.0102 |        |        |
| 000829 | 1.7127 | 1.7366   | 1.7139 | 1.7336 | SV | 1.7358 |         | 1.6889  | 1.7358   | 1.7565 | 1.6252 | 0.0072 | 1.1100 | 0.0080 |        |        |
| 000830 | 1.7336 | 1.7460   | 1.7310 | 1.7335 |    |        |         | 1.7018  | 1.7525   | 1.7565 | 1.6252 | 0.0076 | 1.1100 | 0.0085 |        |        |
| 000831 | 1.7335 | 1.7494   | 1.7265 | 1.7421 |    |        |         | 1.7123  | 1.7634   | 1.7565 | 1.6252 | 0.0076 | 1.1100 | 0.0085 |        |        |
| 000901 | 1.7421 | 1.7465   | 1.7173 | 1.7232 |    |        |         | 1.7135  | 1.7646   | 1.7565 | 1.6308 | 0.0076 | 1.1100 | 0.0085 |        |        |
| 000904 | 1.7232 | 1.7325   | 1.7190 | 1.7285 |    |        |         | 1.6984  | 1.7630   | 1.7565 | 1.6308 | 0.0097 | 1.1100 | 0.0108 |        |        |
| 000905 | 1.7285 | 1.7526   | 1.7270 | 1.7462 |    |        |         | 1.6946  | 1.7590   | 1.7565 | 1.6308 | 0.0097 | 1.1100 | 0.0108 |        |        |
| 000906 | 1.7462 | 1.7808   | 1.7435 | 1.7783 | BP | 1.7565 | 387.50  | 6006.25 | 0.00     | 1.7088 | 1.7743 | 1.7565 | 1.6343 | 0.0097 | 1.1100 | 0.0108 |
| 000907 | 1.7783 | 1.7915   | 1.7676 | 1.7732 |    |        |         | 1.7247  | 1.8077   | 1.7565 | 1.6343 | 0.0120 | 1.1100 | 0.0133 |        |        |
| 000908 | 1.7732 | 1.7918   | 1.7705 | 1.7794 |    |        |         | 1.7370  | 1.8215   | 1.7565 | 1.6343 | 0.0120 | 1.1100 | 0.0133 |        |        |
| 000911 | 1.7794 | 1.7902   | 1.7684 | 1.7739 |    |        |         | 1.7394  | 1.8242   | 1.7565 | 1.6343 | 0.0120 | 1.1100 | 0.0133 |        |        |
| 000912 | 1.7739 | 1.7755   | 1.7558 | 1.7674 |    |        |         | 1.7519  | 1.8051   | 1.7565 | 1.6343 | 0.0075 | 1.1100 | 0.0084 |        |        |
| 000913 | 1.7674 | 1.7725   | 1.7550 | 1.7672 |    |        |         | 1.7425  | 1.7902   | 1.7565 | 1.6343 | 0.0069 | 1.1100 | 0.0076 |        |        |
| 000914 | 1.7672 | 1.7758   | 1.7510 | 1.7724 |    |        |         | 1.7409  | 1.7886   | 1.7565 | 1.6343 | 0.0069 | 1.1100 | 0.0076 |        |        |
| 000915 | 1.7724 | 1.7870   | 1.7625 | 1.7837 |    |        |         | 1.7379  | 1.7931   | 1.7565 | 1.6343 | 0.0080 | 1.1100 | 0.0089 |        |        |
| 000918 | 1.7837 | 1.7890   | 1.7764 | 1.7835 |    |        |         | 1.7489  | 1.8047   | 1.7565 | 1.6343 | 0.0080 | 1.1100 | 0.0089 |        |        |
| 000919 | 1.7835 | 1.7910   | 1.7722 | 1.7768 |    |        |         | 1.7550  | 1.8116   | 1.7565 | 1.6343 | 0.0080 | 1.1100 | 0.0089 |        |        |
| 000920 | 1.7768 | 1.7880   | 1.7740 | 1.7783 |    |        |         | 1.7538  | 1.8083   | 1.7565 | 1.6343 | 0.0078 | 1.1100 | 0.0086 |        |        |
| 000921 | 1.7783 | 1.7810   | 1.7638 | 1.7665 |    |        |         | 1.7599  | 1.8015   | 1.7565 | 1.6343 | 0.0059 | 1.1100 | 0.0066 |        |        |
| 000922 | 1.7665 | 1.7693   | 1.7160 | 1.7305 | BV | 1.7507 |         | 1.7507  | 1.7921   | 1.7301 | 1.8797 | 0.0059 | 1.1100 | 0.0066 |        |        |
| 000922 | 1.7665 | 1.7693   | 1.7160 | 1.7305 | SP | 1.7301 | 387.50  | 6393.75 | 0.00     | 1.7301 | 1.7921 | 1.7301 | 1.8797 | 0.0059 | 1.1100 | 0.0066 |
| 000925 | 1.7305 | 1.7436   | 1.7235 | 1.7391 |    |        |         | 1.6829  | 1.8008   | 1.7301 | 1.8797 | 0.0176 | 1.1100 | 0.0195 |        |        |
| 000926 | 1.7391 | 1.7390   | 1.7245 | 1.7254 |    |        |         | 1.6779  | 1.7953   | 1.7301 | 1.8797 | 0.0176 | 1.1100 | 0.0195 |        |        |
| 000927 | 1.7254 | 1.7342   | 1.7175 | 1.7236 |    |        |         | 1.6739  | 1.7908   | 1.7301 | 1.8797 | 0.0176 | 1.1100 | 0.0195 |        |        |
| 000928 | 1.7236 | 1.7360</ |        |        |    |        |         |         |          |        |        |        |        |        |        |        |

|         |        |        |        |        |    |        |         |         |         |        |        |        |        |        |        |        |
|---------|--------|--------|--------|--------|----|--------|---------|---------|---------|--------|--------|--------|--------|--------|--------|--------|
| 001110  | 1.7565 | 1.7708 | 1.7495 | 1.7677 |    |        |         |         |         | 1.7292 | 1.8041 | 1.7587 | 1.9069 | 0.0108 | 1.1100 | 0.0120 |
| 001113  | 1.7677 | 1.7731 | 1.7575 | 1.7666 |    |        |         |         |         | 1.7250 | 1.7999 | 1.7587 | 1.9069 | 0.0108 | 1.1100 | 0.0120 |
| 001114  | 1.7666 | 1.7793 | 1.7635 | 1.7743 |    |        |         |         |         | 1.7331 | 1.7992 | 1.7587 | 1.9069 | 0.0095 | 1.1100 | 0.0106 |
| 001115  | 1.7743 | 1.7830 | 1.7650 | 1.7785 |    |        |         |         |         | 1.7483 | 1.7963 | 1.7587 | 1.9069 | 0.0069 | 1.1100 | 0.0076 |
| 001116  | 1.7785 | 1.7918 | 1.7750 | 1.7899 |    |        |         |         |         | 1.7550 | 1.7950 | 1.7587 | 1.9069 | 0.0057 | 1.1100 | 0.0063 |
| 001117  | 1.7899 | 1.8008 | 1.7790 | 1.8005 |    |        |         |         |         | 1.7646 | 1.8051 | 1.7587 | 1.9069 | 0.0057 | 1.1100 | 0.0063 |
| 001120  | 1.8005 | 1.8064 | 1.7913 | 1.7964 |    |        |         |         |         | 1.7680 | 1.8165 | 1.7587 | 1.9069 | 0.0068 | 1.1100 | 0.0076 |
| 001121  | 1.7964 | 1.8074 | 1.7875 | 1.8035 |    |        |         |         |         | 1.7743 | 1.8232 | 1.7587 | 1.9069 | 0.0068 | 1.1100 | 0.0076 |
| 001122  | 1.8035 | 1.8068 | 1.7935 | 1.7993 |    |        |         |         |         | 1.7746 | 1.8235 | 1.7587 | 1.9069 | 0.0068 | 1.1100 | 0.0076 |
| 001123  | 1.7993 | 1.8140 | 1.7980 | 1.8135 |    |        |         |         |         | 1.7781 | 1.8225 | 1.7587 | 1.9069 | 0.0062 | 1.1100 | 0.0068 |
| 001124  | 1.8135 | 1.8175 | 1.8023 | 1.8039 |    |        |         |         |         | 1.7854 | 1.8302 | 1.7587 | 1.9069 | 0.0062 | 1.1100 | 0.0068 |
| 001127  | 1.8039 | 1.8085 | 1.7753 | 1.7762 | BV | 1.7912 |         |         |         | 1.7912 | 1.8268 | 1.7696 | 1.9264 | 0.0049 | 1.1100 | 0.0054 |
| 001128  | 1.7762 | 1.7810 | 1.7594 | 1.7622 | SP | 1.7696 | 387.50  | 5456.25 | -964.82 | 1.7525 | 1.8262 | 1.7696 | 1.9091 | 0.0103 | 1.1100 | 0.0115 |
| 001129  | 1.7622 | 1.7640 | 1.7510 | 1.7604 |    |        |         |         |         | 1.7334 | 1.8051 | 1.7696 | 1.9091 | 0.0103 | 1.1100 | 0.0115 |
| 001130  | 1.7604 | 1.7620 | 1.7265 | 1.7301 |    |        |         |         |         | 1.7232 | 1.7944 | 1.7696 | 1.9091 | 0.0103 | 1.1100 | 0.0115 |
| 0001201 | 1.7301 | 1.7371 | 1.7220 | 1.7240 |    |        |         |         |         | 1.7027 | 1.7816 | 1.7696 | 1.9091 | 0.0117 | 1.1100 | 0.0130 |
| 001204  | 1.7240 | 1.7295 | 1.6972 | 1.7007 |    |        |         |         |         | 1.6906 | 1.7680 | 1.7696 | 1.9091 | 0.0117 | 1.1100 | 0.0130 |
| 001205  | 1.7007 | 1.7184 | 1.6965 | 1.7140 |    |        |         |         |         | 1.6736 | 1.7495 | 1.7696 | 1.9091 | 0.0117 | 1.1100 | 0.0130 |
| 001206  | 1.7140 | 1.7185 | 1.6994 | 1.7017 |    |        |         |         |         | 1.6736 | 1.7452 | 1.7696 | 1.9091 | 0.0110 | 1.1100 | 0.0122 |
| 001207  | 1.7017 | 1.7067 | 1.6897 | 1.7015 |    |        |         |         |         | 1.6725 | 1.7437 | 1.7696 | 1.9091 | 0.0110 | 1.1100 | 0.0122 |
| 001208  | 1.7015 | 1.7163 | 1.6979 | 1.7116 |    |        |         |         |         | 1.6750 | 1.7232 | 1.7696 | 1.9091 | 0.0075 | 1.1100 | 0.0083 |
| 001211  | 1.7116 | 1.7208 | 1.7030 | 1.7125 |    |        |         |         |         | 1.6869 | 1.7295 | 1.7696 | 1.9091 | 0.0065 | 1.1100 | 0.0073 |
| 001212  | 1.7125 | 1.7178 | 1.7005 | 1.7126 |    |        |         |         |         | 1.6918 | 1.7328 | 1.7696 | 1.9091 | 0.0063 | 1.1100 | 0.0070 |
| 001213  | 1.7126 | 1.7255 | 1.7095 | 1.7169 |    |        |         |         |         | 1.6895 | 1.7304 | 1.7696 | 1.9091 | 0.0063 | 1.1100 | 0.0070 |
| 001214  | 1.7169 | 1.7160 | 1.6921 | 1.6935 | BV | 1.6978 |         |         |         | 1.6978 | 1.7373 | 1.6784 | 1.8188 | 0.0061 | 1.1100 | 0.0067 |
| 001215  | 1.6935 | 1.6905 | 1.6750 | 1.6809 | SP | 1.6784 | 387.50  | 5843.75 | -577.32 | 1.6759 | 1.7286 | 1.6784 | 1.8139 | 0.0082 | 1.1100 | 0.0091 |
| 001218  | 1.6809 | 1.6860 | 1.6695 | 1.6826 |    |        |         |         |         | 1.6570 | 1.7085 | 1.6784 | 1.8139 | 0.0082 | 1.1100 | 0.0091 |
| 001219  | 1.6826 | 1.6986 | 1.6770 | 1.6856 |    |        |         |         |         | 1.6534 | 1.7047 | 1.6784 | 1.8139 | 0.0082 | 1.1100 | 0.0091 |
| 001220  | 1.6856 | 1.6885 | 1.6690 | 1.6715 |    |        |         |         |         | 1.6636 | 1.7117 | 1.6784 | 1.8139 | 0.0076 | 1.1100 | 0.0084 |
| 0001221 | 1.6715 | 1.6775 | 1.6625 | 1.6655 |    |        |         |         |         | 1.6540 | 1.7013 | 1.6784 | 1.8139 | 0.0076 | 1.1100 | 0.0084 |
| 0001222 | 1.6655 | 1.6645 | 1.6445 | 1.6474 | BV | 1.6458 |         |         |         | 1.6458 | 1.6929 | 1.6276 | 1.7593 | 0.0076 | 1.1100 | 0.0084 |
| 001225  | 1.6474 | 1.6467 | 1.6467 | 1.6467 |    |        |         |         |         | 1.6311 | 1.6756 | 1.6276 | 1.7593 | 0.0073 | 1.1100 | 0.0081 |
| 001226  | 1.6467 | 1.6460 | 1.6265 | 1.6265 | SP | 1.6276 | 387.50  | 6231.25 | -189.82 | 1.6250 | 1.6689 | 1.6276 | 1.7593 | 0.0073 | 1.1100 | 0.0081 |
| 001227  | 1.6265 | 1.6450 | 1.6265 | 1.6386 |    |        |         |         |         | 1.6129 | 1.6562 | 1.6276 | 1.7593 | 0.0073 | 1.1100 | 0.0081 |
| 001228  | 1.6386 | 1.6485 | 1.6350 | 1.6362 |    |        |         |         |         | 1.6150 | 1.6581 | 1.6276 | 1.7593 | 0.0073 | 1.1100 | 0.0081 |
| 001229  | 1.6362 | 1.6400 | 1.6182 | 1.6290 | BV | 1.6192 |         |         |         | 1.6192 | 1.6628 | 1.6015 | 1.7289 | 0.0073 | 1.1100 | 0.0081 |
| 010101  | 1.6290 | 1.6290 | 1.6290 | 1.6290 |    |        |         |         |         | 1.6051 | 1.6537 | 1.6015 | 1.7289 | 0.0082 | 1.1100 | 0.0091 |
| 010102  | 1.6290 | 1.6200 | 1.5985 | 1.6018 | SP | 1.6015 | 387.50  | 6618.75 | 0.00    | 1.6051 | 1.6534 | 1.6015 | 1.7289 | 0.0082 | 1.1100 | 0.0091 |
| 010103  | 1.6018 | 1.6331 | 1.5900 | 1.6291 | SV | 1.6319 |         |         |         | 1.5843 | 1.6319 | 1.6502 | 1.7337 | 0.0083 | 1.1100 | 0.0092 |
| 010104  | 1.6291 | 1.6315 | 1.5995 | 1.6050 |    |        |         |         |         | 1.5681 | 1.6644 | 1.6502 | 1.5337 | 0.0166 | 1.1100 | 0.0184 |
| 010105  | 1.6050 | 1.6113 | 1.5935 | 1.5976 |    |        |         |         |         | 1.5667 | 1.6628 | 1.6502 | 1.5337 | 0.0166 | 1.1100 | 0.0184 |
| 010108  | 1.5976 | 1.6128 | 1.5970 | 1.6035 |    |        |         |         |         | 1.5555 | 1.6502 | 1.6502 | 1.5337 | 0.0166 | 1.1100 | 0.0184 |
| 010109  | 1.6035 | 1.6221 | 1.6075 | 1.6146 |    |        |         |         |         | 1.5704 | 1.6404 | 1.6502 | 1.5337 | 0.0123 | 1.1100 | 0.0136 |
| 010110  | 1.6146 | 1.6271 | 1.6110 | 1.6261 |    |        |         |         |         | 1.5949 | 1.6351 | 1.6502 | 1.5337 | 0.0069 | 1.1100 | 0.0077 |
| 010111  | 1.6261 | 1.6285 | 1.6050 | 1.6122 |    |        |         |         |         | 1.6028 | 1.6385 | 1.6502 | 1.5337 | 0.0061 | 1.1100 | 0.0068 |
| 010112  | 1.6122 | 1.6247 | 1.6070 | 1.6185 |    |        |         |         |         | 1.5901 | 1.6423 | 1.6502 | 1.5337 | 0.0090 | 1.1100 | 0.0100 |
| 010115  | 1.6185 | 1.6390 | 1.6170 | 1.6345 |    |        |         |         |         | 1.5906 | 1.6428 | 1.6502 | 1.5337 | 0.0090 | 1.1100 | 0.0100 |
| 010116  | 1.6345 | 1.6430 | 1.6315 | 1.6355 |    |        |         |         |         | 1.6031 | 1.6562 | 1.6502 | 1.5361 | 0.0090 | 1.1100 | 0.0100 |
| 010117  | 1.6355 | 1.6537 | 1.6310 | 1.6464 | BP | 1.6502 | 387.50  | 7006.25 | 0.00    | 1.6126 | 1.6620 | 1.6502 | 1.5370 | 0.0083 | 1.1100 | 0.0092 |
| 010118  | 1.6464 | 1.6440 | 1.6137 | 1.6186 | BV | 1.6184 |         |         |         | 1.6184 | 1.6686 | 1.6008 | 1.7280 | 0.0084 | 1.1100 | 0.0093 |
| 010119  | 1.6186 | 1.6393 | 1.6090 | 1.6385 |    |        |         |         |         | 1.5939 | 1.6609 | 1.6008 | 1.7280 | 0.0114 | 1.1100 | 0.0127 |
| 010122  | 1.6385 | 1.6540 | 1.6315 | 1.6359 |    |        |         |         |         | 1.5939 | 1.6614 | 1.6008 | 1.7280 | 0.0115 | 1.1100 | 0.0128 |
| 010123  | 1.6359 | 1.6351 | 1.6230 | 1.6322 |    |        |         |         |         | 1.6077 | 1.6764 | 1.6008 | 1.7280 | 0.0115 | 1.1100 | 0.0128 |
| 010124  | 1.6322 | 1.6602 | 1.6340 | 1.6572 |    |        |         |         |         | 1.5964 | 1.6642 | 1.6008 | 1.7280 | 0.0115 | 1.1100 | 0.0128 |
| 010125  | 1.6572 | 1.6715 | 1.6503 | 1.6552 |    |        |         |         |         | 1.6205 | 1.6787 | 1.6008 | 1.7280 | 0.0097 | 1.1100 | 0.0107 |
| 010126  | 1.6552 | 1.6608 | 1.6395 | 1.6515 |    |        |         |         |         | 1.6308 | 1.6898 | 1.6008 | 1.7280 | 0.0097 | 1.1100 | 0.0107 |
| 010129  | 1.6515 | 1.6591 | 1.6475 | 1.6574 |    |        |         |         |         | 1.6218 | 1.6801 | 1.6008 | 1.7280 | 0.0097 | 1.1100 | 0.0107 |
| 010130  | 1.6574 | 1.6615 | 1.6445 | 1.6456 |    |        |         |         |         | 1.6308 | 1.6781 | 1.6008 | 1.7280 | 0.0078 | 1.1100 | 0.0087 |
| 010131  | 1.6456 | 1.6505 | 1.6350 | 1.6355 |    |        |         |         |         | 1.6281 | 1.6756 | 1.6008 | 1.7280 | 0.0078 | 1.1100 | 0.0087 |
| 0101201 | 1.6355 | 1.6355 | 1.6234 | 1.6290 |    |        |         |         |         | 1.6228 | 1.6600 | 1.6008 | 1.7280 | 0.0062 | 1.1100 | 0.0069 |
| 0101202 | 1.6290 | 1.6497 | 1.6280 | 1.6460 | SV | 1.6480 | -731.25 | 6275.00 | -731.25 | 1.6111 | 1.6480 | 1.6008 | 1.7280 | 0.0062 | 1.1100 | 0.0069 |
| 0101202 | 1.6290 | 1.6497 | 1.6280 | 1.6460 | SV | 1.6480 |         |         |         | 1.6111 | 1.6480 | 1.6667 | 1.5480 | 0.0062 | 1.1100 | 0.0069 |
| 010205  | 1.6460 | 1.6450 | 1.6302 | 1.6382 |    |        |         |         |         | 1.6166 | 1.6647 | 1.6667 | 1.5480 | 0.0081 | 1.1100 | 0.0090 |
| 010206  | 1.6382 | 1.6588 | 1.6375 | 1.6566 |    |        |         |         |         | 1.6139 | 1.6622 | 1.6667 | 1.5480 | 0.0081 | 1.1100 | 0.0090 |
| 010207  | 1.6566 | 1.6610 | 1.6440 | 1.6516 |    |        |         |         |         | 1.6258 | 1.6745 | 1.6667 | 1.5557 | 0.0081 | 1.1100 | 0.0090 |
| 010208  | 1.6516 | 1.6747 | 1.6520 | 1.6700 | BP | 1.6667 | 387.50  | 6662.50 | -338.62 | 1.6289 | 1.6764 | 1.6667 | 1.5557 | 0.0078 | 1.1100 | 0.0087 |
| 010209  | 1.6700 | 1.6775 | 1.6549 | 1.6579 |    |        |         |         |         | 1.6399 | 1.6903 | 1.6667 | 1.5557 | 0.0082 | 1.1100 | 0.0091 |
| 010212  | 1.6579 | 1.6600 | 1.6490 | 1.6534 |    |        |         |         |         | 1.6396 | 1.6900 | 1.6667 | 1.5557 | 0.0082 | 1.1100 | 0.0091 |
| 010213  | 1.6534 | 1.6735 | 1.6505 | 1.6688 |    |        |         |         |         | 1.6297 | 1.6795 | 1.6667 | 1.5557 | 0.0082 | 1.1100 | 0.0091 |
| 010214  | 1.6688 | 1.6742 | 1.6660 | 1.6675 |    |        |         |         |         | 1.6380 | 1.6892 | 1.6667 | 1.5557 | 0.0083 | 1.1100 | 0.0092 |
| 010215  | 1.6675 | 1.6983 | 1.6680 | 1.6943 | SV | 1.6958 |         |         |         | 1.6442 | 1.6958 | 1.7156 | 1.5901 | 0.0083 | 1.1100 | 0.0092 |
| 010216  | 1.6943 | 1.6930 | 1.6720 | 1.6762 |    |        |         |         |         | 1.6521 | 1.7197 | 1.7156 | 1.5901 | 0.0107 | 1.1100 | 0.0119 |
| 010219  | 1.6762 | 1.6808 | 1.6638 | 1.6690 |    |        |         |         |         | 1.6483 | 1.7156 | 1.7156 | 1.5901 | 0.0107 | 1.1100 | 0.0119 |
| 010220  | 1.6690 | 1.6954 | 1.6640 | 1.6869 |    |        |         |         |         | 1.6391 | 1.7053 | 1.7156 | 1.5901 | 0.0107 | 1.1100 | 0.0119 |
| 010221  | 1.6869 | 1.6940 | 1.6714 | 1.6886 |    |        |         |         |         | 1.6469 | 1.7167 | 1.7156 | 1.5901 | 0.0111 | 1.1100 | 0.0124 |
| 010222  | 1.6886 | 1.6985 | 1.6800 | 1.6921 |    |        |         |         |         | 1.6496 | 1.7197 | 1.7156 | 1.5901 | 0.0111 | 1.1100 | 0.0124 |
| 010223  | 1.6921 | 1.6960 | 1.6670 | 1.6720 |    |        |         |         |         | 1.6554 | 1.7259 | 1.7156 | 1.5901 | 0.0111 | 1.1100 | 0.0124 |
| 010226  | 1.6720 | 1.6905 | 1.6715 | 1.68   |    |        |         |         |         |        |        |        |        |        |        |        |



|        |        |        |        |        |    |        |          |         |          |        |        |        |        |        |
|--------|--------|--------|--------|--------|----|--------|----------|---------|----------|--------|--------|--------|--------|--------|
| 010417 | 1.7183 | 1.7356 | 1.7088 | 1.7318 |    |        |          | 1.6975  | 1.7364   | 1.6929 | 1.8262 | 0.0059 | 1.1100 | 0.0066 |
| 010418 | 1.7318 | 1.7585 | 1.7255 | 1.7308 | SV | 1.7544 |          | 1.6946  | 1.7544   | 1.7756 | 1.6415 | 0.0090 | 1.1100 | 0.0100 |
| 010419 | 1.7308 | 1.7380 | 1.7067 | 1.7101 |    |        |          | 1.7039  | 1.7768   | 1.7756 | 1.6415 | 0.0109 | 1.1100 | 0.0121 |
| 010420 | 1.7101 | 1.7083 | 1.6896 | 1.6922 |    |        |          | 1.6849  | 1.7562   | 1.7756 | 1.6415 | 0.0109 | 1.1100 | 0.0121 |
| 010423 | 1.6922 | 1.7102 | 1.6855 | 1.7055 |    |        |          | 1.6633  | 1.7331   | 1.7756 | 1.6415 | 0.0109 | 1.1100 | 0.0121 |
| 010424 | 1.7055 | 1.7151 | 1.6950 | 1.7140 |    |        |          | 1.6661  | 1.7337   | 1.7756 | 1.6415 | 0.0106 | 1.1100 | 0.0117 |
| 010425 | 1.7140 | 1.7190 | 1.7023 | 1.7075 |    |        |          | 1.6795  | 1.7349   | 1.7756 | 1.6415 | 0.0086 | 1.1100 | 0.0095 |
| 010426 | 1.7075 | 1.7130 | 1.6995 | 1.7030 |    |        |          | 1.6827  | 1.7382   | 1.7756 | 1.6415 | 0.0086 | 1.1100 | 0.0095 |
| 010427 | 1.7030 | 1.7314 | 1.6995 | 1.7263 |    |        |          | 1.6835  | 1.7283   | 1.7756 | 1.6415 | 0.0069 | 1.1100 | 0.0077 |
| 010430 | 1.7263 | 1.7386 | 1.7230 | 1.7326 |    |        |          | 1.6827  | 1.7538   | 1.7756 | 1.6415 | 0.0108 | 1.1100 | 0.0120 |
| 010501 | 1.7326 | 1.7375 | 1.7246 | 1.7287 |    |        |          | 1.6958  | 1.7680   | 1.7756 | 1.6415 | 0.0108 | 1.1100 | 0.0120 |
| 010502 | 1.7287 | 1.7360 | 1.7240 | 1.7282 |    |        |          | 1.6952  | 1.7674   | 1.7756 | 1.6415 | 0.0108 | 1.1100 | 0.0120 |
| 010503 | 1.7282 | 1.7377 | 1.7195 | 1.7332 |    |        |          | 1.7126  | 1.7470   | 1.7756 | 1.6415 | 0.0052 | 1.1100 | 0.0058 |
| 010504 | 1.7332 | 1.7335 | 1.7152 | 1.7270 |    |        |          | 1.7094  | 1.7501   | 1.7756 | 1.6415 | 0.0061 | 1.1100 | 0.0068 |
| 010507 | 1.7270 | 1.7336 | 1.7080 | 1.7321 |    |        |          | 1.7047  | 1.7455   | 1.7756 | 1.6415 | 0.0062 | 1.1100 | 0.0068 |
| 010508 | 1.7321 | 1.7465 | 1.7300 | 1.7444 |    |        |          | 1.6949  | 1.7519   | 1.7756 | 1.6415 | 0.0086 | 1.1100 | 0.0096 |
| 010509 | 1.7444 | 1.7460 | 1.7391 | 1.7424 |    |        |          | 1.7109  | 1.7690   | 1.7756 | 1.6415 | 0.0086 | 1.1100 | 0.0096 |
| 010510 | 1.7424 | 1.7490 | 1.7290 | 1.7426 |    |        |          | 1.7138  | 1.7721   | 1.7756 | 1.6415 | 0.0086 | 1.1100 | 0.0096 |
| 010511 | 1.7426 | 1.7548 | 1.7425 | 1.7489 |    |        |          | 1.7176  | 1.7621   | 1.7756 | 1.6415 | 0.0066 | 1.1100 | 0.0073 |
| 010514 | 1.7489 | 1.7556 | 1.7498 | 1.7513 |    |        |          | 1.7265  | 1.7715   | 1.7756 | 1.6415 | 0.0066 | 1.1100 | 0.0073 |
| 010515 | 1.7513 | 1.7525 | 1.7412 | 1.7446 |    |        |          | 1.7301  | 1.7753   | 1.7756 | 1.6415 | 0.0066 | 1.1100 | 0.0073 |
| 010516 | 1.7446 | 1.7510 | 1.7276 | 1.7333 | EV | 1.7328 | -481.25  | 5775.00 | -1226.12 | 1.7328 | 1.7603 | 1.7756 | 1.6415 | 0.0040 |
| 010517 | 1.7446 | 1.7510 | 1.7276 | 1.7333 | BP | 1.7328 |          | 1.7328  | 1.7603   | 1.7126 | 1.8591 | 0.0040 | 1.1100 | 0.0045 |
| 010518 | 1.7333 | 1.7435 | 1.7260 | 1.7392 |    |        |          | 1.7126  | 1.7643   | 1.7126 | 1.8591 | 0.0077 | 1.1100 | 0.0086 |
| 010519 | 1.7392 | 1.7518 | 1.7377 | 1.7445 |    |        |          | 1.7100  | 1.7618   | 1.7126 | 1.8591 | 0.0077 | 1.1100 | 0.0086 |
| 010521 | 1.7445 | 1.7525 | 1.7395 | 1.7469 |    |        |          | 1.7188  | 1.7712   | 1.7126 | 1.8591 | 0.0077 | 1.1100 | 0.0086 |
| 010522 | 1.7469 | 1.7715 | 1.7465 | 1.7675 | SV | 1.7662 | -718.75  | 5056.25 | -1944.87 | 1.7268 | 1.7662 | 1.7126 | 1.8591 | 0.0058 |
| 010523 | 1.7469 | 1.7715 | 1.7465 | 1.7675 | SV | 1.7662 |          | 1.7268  | 1.7662   | 1.7876 | 1.6518 | 0.0058 | 1.1100 | 0.0065 |
| 010524 | 1.7675 | 1.7835 | 1.7655 | 1.7804 |    |        |          | 1.7331  | 1.7889   | 1.7876 | 1.6529 | 0.0081 | 1.1100 | 0.0090 |
| 010525 | 1.7804 | 1.7890 | 1.7725 | 1.7787 | BP | 1.7876 | 387.50   | 5443.75 | -1557.37 | 1.7479 | 1.8044 | 1.7876 | 1.6642 | 0.0081 |
| 010526 | 1.7787 | 1.7865 | 1.7705 | 1.7779 |    |        |          | 1.7522  | 1.8093   | 1.7876 | 1.6642 | 0.0081 | 1.1100 | 0.0090 |
| 010527 | 1.7779 | 1.7795 | 1.7735 | 1.7785 |    |        |          | 1.7584  | 1.7986   | 1.7876 | 1.6642 | 0.0057 | 1.1100 | 0.0063 |
| 010529 | 1.7785 | 1.7877 | 1.7740 | 1.7804 |    |        |          | 1.7587  | 1.7953   | 1.7876 | 1.6642 | 0.0052 | 1.1100 | 0.0058 |
| 010530 | 1.7804 | 1.7850 | 1.7755 | 1.7785 |    |        |          | 1.7630  | 1.7989   | 1.7876 | 1.6642 | 0.0051 | 1.1100 | 0.0056 |
| 010531 | 1.7785 | 1.8008 | 1.7780 | 1.7959 | SV | 1.7953 |          | 1.7649  | 1.7953   | 1.8175 | 1.6773 | 0.0043 | 1.1100 | 0.0048 |
| 010601 | 1.7959 | 1.8020 | 1.7900 | 1.7939 |    |        |          | 1.7655  | 1.8162   | 1.8175 | 1.6779 | 0.0071 | 1.1100 | 0.0079 |
| 010604 | 1.7939 | 1.7987 | 1.7828 | 1.7942 |    |        |          | 1.7705  | 1.8215   | 1.8175 | 1.6779 | 0.0071 | 1.1100 | 0.0079 |
| 010605 | 1.7942 | 1.7970 | 1.7770 | 1.7795 |    |        |          | 1.7665  | 1.8172   | 1.8175 | 1.6779 | 0.0071 | 1.1100 | 0.0079 |
| 010606 | 1.7795 | 1.7999 | 1.7715 | 1.7919 |    |        |          | 1.7637  | 1.8080   | 1.8175 | 1.6779 | 0.0063 | 1.1100 | 0.0070 |
| 010607 | 1.7919 | 1.8033 | 1.7891 | 1.7930 |    |        |          | 1.7559  | 1.8188   | 1.8175 | 1.6779 | 0.0089 | 1.1100 | 0.0099 |
| 010608 | 1.7930 | 1.7995 | 1.7880 | 1.7914 |    |        |          | 1.7643  | 1.8282   | 1.8175 | 1.6779 | 0.0089 | 1.1100 | 0.0099 |
| 010611 | 1.7914 | 1.8063 | 1.7860 | 1.8027 |    |        |          | 1.7621  | 1.8255   | 1.8175 | 1.6779 | 0.0089 | 1.1100 | 0.0099 |
| 010612 | 1.8027 | 1.8060 | 1.7900 | 1.7895 |    |        |          | 1.7753  | 1.8202   | 1.8175 | 1.6838 | 0.0063 | 1.1100 | 0.0070 |
| 010613 | 1.7895 | 1.7943 | 1.7810 | 1.7908 |    |        |          | 1.7740  | 1.8192   | 1.8175 | 1.6838 | 0.0063 | 1.1100 | 0.0070 |
| 010614 | 1.7908 | 1.7970 | 1.7679 | 1.7692 |    |        |          | 1.7662  | 1.8109   | 1.8175 | 1.6838 | 0.0063 | 1.1100 | 0.0070 |
| 010615 | 1.7692 | 1.7790 | 1.7589 | 1.7785 |    |        |          | 1.7479  | 1.8126   | 1.8175 | 1.6838 | 0.0092 | 1.1100 | 0.0102 |
| 010618 | 1.7785 | 1.7840 | 1.7720 | 1.7770 |    |        |          | 1.7394  | 1.8034   | 1.8175 | 1.6838 | 0.0092 | 1.1100 | 0.0102 |
| 010619 | 1.7770 | 1.7905 | 1.7770 | 1.7794 |    |        |          | 1.7461  | 1.8106   | 1.8175 | 1.6838 | 0.0092 | 1.1100 | 0.0102 |
| 010620 | 1.7794 | 1.7941 | 1.7823 | 1.7855 |    |        |          | 1.7606  | 1.8057   | 1.8175 | 1.6838 | 0.0064 | 1.1100 | 0.0071 |
| 010621 | 1.7855 | 1.7864 | 1.7740 | 1.7776 |    |        |          | 1.7727  | 1.8028   | 1.8175 | 1.6838 | 0.0042 | 1.1100 | 0.0047 |
| 010622 | 1.7776 | 1.7845 | 1.7717 | 1.7758 |    |        |          | 1.7649  | 1.7947   | 1.8175 | 1.6838 | 0.0042 | 1.1100 | 0.0047 |
| 010625 | 1.7758 | 1.7735 | 1.7617 | 1.7673 | EV | 1.7637 | -662.50  | 4781.25 | -2219.87 | 1.7637 | 1.7918 | 1.8175 | 1.6838 | 0.0040 |
| 010626 | 1.7758 | 1.7735 | 1.7617 | 1.7673 | EV | 1.7637 |          | 1.7637  | 1.7918   | 1.7428 | 1.8947 | 0.0040 | 1.1100 | 0.0045 |
| 010627 | 1.7673 | 1.7713 | 1.7585 | 1.7647 |    |        |          | 1.7535  | 1.7816   | 1.7428 | 1.8947 | 0.0040 | 1.1100 | 0.0045 |
| 010628 | 1.7647 | 1.7704 | 1.7595 | 1.7669 |    |        |          | 1.7507  | 1.7790   | 1.7428 | 1.8947 | 0.0041 | 1.1100 | 0.0046 |
| 010628 | 1.7669 | 1.8030 | 1.7640 | 1.8004 | SV | 1.7797 | -356.25  | 4425.00 | -2576.12 | 1.7513 | 1.7797 | 1.7428 | 1.8947 | 0.0041 |
| 010628 | 1.7669 | 1.8030 | 1.7640 | 1.8004 | BP | 1.7815 | 387.50   | 4812.50 | -2188.62 | 1.7513 | 1.7797 | 1.8015 | 1.6636 | 0.0041 |
| 010629 | 1.8004 | 1.8020 | 1.7931 | 1.7944 |    |        |          | 1.7513  | 1.7797   | 1.8015 | 1.6636 | 0.0041 | 1.1100 | 0.0046 |
| 010702 | 1.7944 | 1.8030 | 1.7915 | 1.7966 |    |        |          | 1.7443  | 1.8312   | 1.8015 | 1.6636 | 0.0123 | 1.1100 | 0.0136 |
| 010703 | 1.7966 | 1.7995 | 1.7930 | 1.7966 |    |        |          | 1.7541  | 1.8420   | 1.8015 | 1.6636 | 0.0123 | 1.1100 | 0.0136 |
| 010704 | 1.7966 | 1.8030 | 1.7950 | 1.7985 |    |        |          | 1.7541  | 1.8423   | 1.8015 | 1.6636 | 0.0123 | 1.1100 | 0.0136 |
| 010705 | 1.7985 | 1.8205 | 1.7960 | 1.8189 | SV | 1.8119 |          | 1.7838  | 1.8093   | 1.8015 | 1.6636 | 0.0036 | 1.1100 | 0.0040 |
| 010706 | 1.8189 | 1.8220 | 1.7915 | 1.7938 |    |        |          | 1.7864  | 1.8119   | 1.8345 | 1.6918 | 0.0036 | 1.1100 | 0.0040 |
| 010709 | 1.7938 | 1.8000 | 1.7885 | 1.7965 |    |        |          | 1.7835  | 1.8379   | 1.8345 | 1.6978 | 0.0075 | 1.1100 | 0.0083 |
| 010710 | 1.7965 | 1.7950 | 1.7787 | 1.7805 |    |        |          | 1.7709  | 1.8386   | 1.8345 | 1.6978 | 0.0093 | 1.1100 | 0.0104 |
| 010711 | 1.7805 | 1.7815 | 1.7554 | 1.7650 |    |        |          | 1.7618  | 1.8288   | 1.8345 | 1.6978 | 0.0093 | 1.1100 | 0.0104 |
| 010712 | 1.7650 | 1.7795 | 1.7660 | 1.7703 |    |        |          | 1.7532  | 1.8192   | 1.8345 | 1.6978 | 0.0093 | 1.1100 | 0.0104 |
| 010713 | 1.7703 | 1.7783 | 1.7650 | 1.7717 |    |        |          | 1.7391  | 1.7973   | 1.8345 | 1.6978 | 0.0083 | 1.1100 | 0.0093 |
| 010716 | 1.7717 | 1.7710 | 1.7615 | 1.7692 |    |        |          | 1.7437  | 1.8018   | 1.8345 | 1.6978 | 0.0083 | 1.1100 | 0.0093 |
| 010717 | 1.7692 | 1.7805 | 1.7515 | 1.7552 | EV | 1.7519 | -1218.75 | 3593.75 | -3407.37 | 1.7519 | 1.8012 | 1.8345 | 1.6978 | 0.0083 |
| 010718 | 1.7692 | 1.7805 | 1.7515 | 1.7552 | EV | 1.7519 |          | 1.7519  | 1.8012   | 1.8345 | 1.6978 | 0.0083 | 1.1100 | 0.0093 |
| 010719 | 1.7552 | 1.7570 | 1.7227 | 1.7233 | SP | 1.7313 | 387.50   | 3981.25 | -3019.87 | 1.7519 | 1.7819 | 1.7313 | 1.8811 | 0.0043 |
| 010720 | 1.7233 | 1.7339 | 1.7155 | 1.7273 |    |        |          | 1.7322  | 1.7963   | 1.7313 | 1.8811 | 0.0043 | 1.1100 | 0.0048 |
| 010721 | 1.7273 | 1.7295 | 1.7166 | 1.7263 |    |        |          | 1.7322  | 1.7963   | 1.7313 | 1.8811 | 0.0093 | 1.1100 | 0.0103 |
| 010723 | 1.7263 | 1.7395 | 1.7265 | 1.7338 |    |        |          | 1.6992  | 1.7753   | 1.7313 | 1.8811 | 0.0113 | 1.1100 | 0.0126 |
| 010724 | 1.7338 | 1.7345 | 1.7183 | 1.7198 |    |        |          | 1.6886  | 1.7634   | 1.7313 | 1.8811 | 0.0113 | 1.1100 | 0.0126 |
| 010725 | 1.7198 | 1.7280 | 1.7098 | 1.7148 |    |        |          | 1.6872  | 1.7618   | 1.7313 | 1.8811 | 0.0113 | 1.1100 | 0.0126 |
| 010726 | 1.7148 | 1.7268 | 1.7108 | 1.7188 |    |        |          | 1.7126  | 1.7541   | 1.7313 | 1.8811 | 0.0062 | 1.1100 | 0.0069 |
| 010727 | 1.7188 | 1.7313 | 1.7129 | 1.7227 |    |        |          | 1.7074  | 1.7431   | 1.7313 | 1.8811 | 0.0054 | 1.1100 | 0.0060 |
| 010730 | 1.7227 | 1.7315 | 1.7180 | 1.7267 |    |        |          | 1.6981  | 1.7385   | 1.7313 | 1.8811 | 0.0062 | 1.1100 | 0.0068 |
| 010731 | 1.7267 | 1.7285 | 1.7214 | 1.7279 |    |        |          | 1.6989  | 1.7391   | 1.7313 | 1.8811 | 0.0062 | 1.1100 | 0.0068 |
| 010801 | 1.7279 | 1.7279 | 1.7105 | 1.7127 |    |        |          | 1.7021  | 1.7428   | 1.7313 | 1.8811 | 0.0062 | 1.1100 | 0.0069 |
| 01080  |        |        |        |        |    |        |          |         |          |        |        |        |        |        |

|        |        |        |        |        |    |        |         |         |          |        |        |        |        |        |        |        |
|--------|--------|--------|--------|--------|----|--------|---------|---------|----------|--------|--------|--------|--------|--------|--------|--------|
| 010913 | 1.6589 | 1.6630 | 1.6474 | 1.6477 |    |        |         | 1.5980  | 1.7164   | 1.6353 | 1.7510 | 0.0195 | 1.1100 | 0.0216 |        |        |
| 010914 | 1.6477 | 1.6520 | 1.6216 | 1.6221 | SP | 1.6353 | 387.50  | 2893.75 | -4107.37 | 1.5964 | 1.7150 | 1.6353 | 1.7510 | 0.0195 | 1.1100 | 0.0216 |
| 010917 | 1.6221 | 1.6215 | 1.5955 | 1.6031 | BV | 1.6008 |         |         |          | 1.6008 | 1.6681 | 1.5835 | 1.7079 | 0.0113 | 1.1100 | 0.0126 |
| 010918 | 1.6031 | 1.6175 | 1.5965 | 1.5984 |    |        |         | 1.5755  | 1.6404   | 1.5835 | 1.7079 | 0.0113 | 1.1100 | 0.0126 |        |        |
| 010919 | 1.5984 | 1.6060 | 1.5933 | 1.5968 |    |        |         | 1.5733  | 1.6383   | 1.5835 | 1.7053 | 0.0113 | 1.1100 | 0.0126 |        |        |
| 010920 | 1.5968 | 1.5970 | 1.5857 | 1.5893 |    |        |         | 1.5711  | 1.6281   | 1.5835 | 1.7033 | 0.0100 | 1.1100 | 0.0112 |        |        |
| 010921 | 1.5893 | 1.5945 | 1.5675 | 1.5803 | SP | 1.5835 | 387.50  | 3281.25 | -3719.87 | 1.5684 | 1.6142 | 1.5835 | 1.6949 | 0.0081 | 1.1100 | 0.0090 |
| 010924 | 1.5803 | 1.6034 | 1.5790 | 1.5982 |    |        |         | 1.5513  | 1.6113   | 1.5835 | 1.6949 | 0.0108 | 1.1100 | 0.0120 |        |        |
| 010925 | 1.5982 | 1.6000 | 1.5828 | 1.5901 |    |        |         | 1.5627  | 1.6236   | 1.5835 | 1.6949 | 0.0108 | 1.1100 | 0.0120 |        |        |
| 010926 | 1.5901 | 1.6089 | 1.5840 | 1.5986 |    |        |         | 1.5613  | 1.6221   | 1.5835 | 1.6949 | 0.0108 | 1.1100 | 0.0120 |        |        |
| 010927 | 1.5986 | 1.6190 | 1.5980 | 1.6145 |    |        |         | 1.5696  | 1.6250   | 1.5835 | 1.6949 | 0.0098 | 1.1100 | 0.0108 |        |        |
| 010928 | 1.6145 | 1.6248 | 1.6110 | 1.6193 |    |        |         | 1.5820  | 1.6383   | 1.5835 | 1.6949 | 0.0098 | 1.1100 | 0.0108 |        |        |
| 011001 | 1.6193 | 1.6345 | 1.6156 | 1.6169 |    |        |         | 1.5903  | 1.6472   | 1.5835 | 1.6949 | 0.0098 | 1.1100 | 0.0108 |        |        |
| 011002 | 1.6169 | 1.6229 | 1.6099 | 1.6182 |    |        |         | 1.6000  | 1.6474   | 1.5835 | 1.6949 | 0.0081 | 1.1100 | 0.0090 |        |        |
| 011003 | 1.6182 | 1.6240 | 1.6059 | 1.6252 |    |        |         | 1.5962  | 1.6377   | 1.5835 | 1.6949 | 0.0072 | 1.1100 | 0.0079 |        |        |
| 011004 | 1.6252 | 1.6290 | 1.6185 | 1.6230 |    |        |         | 1.5964  | 1.6380   | 1.5835 | 1.6949 | 0.0072 | 1.1100 | 0.0079 |        |        |
| 011005 | 1.6230 | 1.6240 | 1.6122 | 1.6182 |    |        |         | 1.6036  | 1.6442   | 1.5835 | 1.6949 | 0.0069 | 1.1100 | 0.0077 |        |        |
| 011008 | 1.6182 | 1.6130 | 1.5990 | 1.6090 |    |        |         | 1.5982  | 1.6385   | 1.5835 | 1.6949 | 0.0069 | 1.1100 | 0.0077 |        |        |
| 011009 | 1.6090 | 1.6248 | 1.6025 | 1.6240 | SV | 1.6223 |         | 1.5911  | 1.6223   | 1.6404 | 1.5253 | 0.0054 | 1.1100 | 0.0060 |        |        |
| 011010 | 1.6240 | 1.6307 | 1.6175 | 1.6286 |    |        |         | 1.5911  | 1.6410   | 1.6404 | 1.5267 | 0.0086 | 1.1100 | 0.0095 |        |        |
| 011011 | 1.6286 | 1.6528 | 1.6250 | 1.6449 | BP | 1.6404 | 387.50  | 3668.75 | -3332.37 | 1.6003 | 1.6504 | 1.6404 | 1.5309 | 0.0086 | 1.1100 | 0.0095 |
| 011012 | 1.6449 | 1.6468 | 1.6249 | 1.6294 |    |        |         | 1.6098  | 1.6714   | 1.6404 | 1.5309 | 0.0104 | 1.1100 | 0.0115 |        |        |
| 011015 | 1.6294 | 1.6311 | 1.6200 | 1.6274 |    |        |         | 1.6044  | 1.6658   | 1.6404 | 1.5309 | 0.0104 | 1.1100 | 0.0115 |        |        |
| 011016 | 1.6274 | 1.6391 | 1.6250 | 1.6332 |    |        |         | 1.5962  | 1.6567   | 1.6404 | 1.5309 | 0.0104 | 1.1100 | 0.0115 |        |        |
| 011017 | 1.6332 | 1.6465 | 1.6308 | 1.6396 |    |        |         | 1.6085  | 1.6567   | 1.6404 | 1.5309 | 0.0082 | 1.1100 | 0.0091 |        |        |
| 011018 | 1.6396 | 1.6440 | 1.6322 | 1.6348 |    |        |         | 1.6215  | 1.6565   | 1.6404 | 1.5309 | 0.0058 | 1.1100 | 0.0065 |        |        |
| 011019 | 1.6348 | 1.6456 | 1.6350 | 1.6423 |    |        |         | 1.6202  | 1.6551   | 1.6404 | 1.5309 | 0.0058 | 1.1100 | 0.0065 |        |        |
| 011022 | 1.6423 | 1.6647 | 1.6415 | 1.6575 | SV | 1.6584 |         | 1.6234  | 1.6584   | 1.6773 | 1.5571 | 0.0058 | 1.1100 | 0.0065 |        |        |
| 011023 | 1.6575 | 1.6680 | 1.6575 | 1.6610 |    |        |         | 1.6284  | 1.6801   | 1.6773 | 1.5571 | 0.0085 | 1.1100 | 0.0094 |        |        |
| 011024 | 1.6610 | 1.6635 | 1.6545 | 1.6579 |    |        |         | 1.6367  | 1.6889   | 1.6773 | 1.5596 | 0.0085 | 1.1100 | 0.0094 |        |        |
| 011025 | 1.6579 | 1.6650 | 1.6445 | 1.6509 |    |        |         | 1.6332  | 1.6852   | 1.6773 | 1.5596 | 0.0085 | 1.1100 | 0.0094 |        |        |
| 011026 | 1.6509 | 1.6567 | 1.6485 | 1.6536 |    |        |         | 1.6316  | 1.6770   | 1.6773 | 1.5596 | 0.0075 | 1.1100 | 0.0083 |        |        |
| 011029 | 1.6536 | 1.6530 | 1.6282 | 1.6306 | BV | 1.6305 | -681.25 | 2987.50 | -4013.62 | 1.6305 | 1.6759 | 1.6773 | 1.5596 | 0.0075 | 1.1100 | 0.0083 |
| 011029 | 1.6536 | 1.6530 | 1.6282 | 1.6306 | BV | 1.6305 |         | 1.6305  | 1.6759   | 1.6126 | 1.7419 | 0.0075 | 1.1100 | 0.0083 |        |        |
| 011030 | 1.6306 | 1.6300 | 1.6147 | 1.6233 |    |        |         | 1.6116  | 1.6664   | 1.6126 | 1.7419 | 0.0092 | 1.1100 | 0.0102 |        |        |
| 011031 | 1.6233 | 1.6366 | 1.6210 | 1.6332 |    |        |         | 1.5959  | 1.6499   | 1.6126 | 1.7337 | 0.0092 | 1.1100 | 0.0102 |        |        |
| 011101 | 1.6332 | 1.6355 | 1.6119 | 1.6284 | SP | 1.6126 | 387.50  | 3375.00 | -3626.12 | 1.6028 | 1.6573 | 1.6126 | 1.7337 | 0.0092 | 1.1100 | 0.0102 |
| 011102 | 1.6284 | 1.6347 | 1.6260 | 1.6315 |    |        |         | 1.5987  | 1.6513   | 1.6126 | 1.7337 | 0.0090 | 1.1100 | 0.0099 |        |        |
| 011105 | 1.6315 | 1.6440 | 1.6315 | 1.6413 |    |        |         | 1.6046  | 1.6576   | 1.6126 | 1.7337 | 0.0090 | 1.1100 | 0.0099 |        |        |
| 011106 | 1.6413 | 1.6428 | 1.6370 | 1.6388 |    |        |         | 1.6121  | 1.6656   | 1.6126 | 1.7337 | 0.0090 | 1.1100 | 0.0099 |        |        |
| 011107 | 1.6388 | 1.6465 | 1.6255 | 1.6410 | BV | 1.6260 |         | 1.6260  | 1.6537   | 1.6082 | 1.7367 | 0.0047 | 1.1100 | 0.0052 |        |        |
| 011108 | 1.6410 | 1.6464 | 1.6345 | 1.6420 |    |        |         | 1.6139  | 1.6606   | 1.6082 | 1.7367 | 0.0078 | 1.1100 | 0.0087 |        |        |
| 011109 | 1.6420 | 1.6505 | 1.6376 | 1.6398 |    |        |         | 1.6176  | 1.6644   | 1.6082 | 1.7367 | 0.0078 | 1.1100 | 0.0087 |        |        |
| 011112 | 1.6398 | 1.6415 | 1.6220 | 1.6360 |    |        |         | 1.6200  | 1.6669   | 1.6082 | 1.7367 | 0.0078 | 1.1100 | 0.0087 |        |        |
| 011113 | 1.6360 | 1.6726 | 1.6380 | 1.6698 | SV | 1.6545 | -700.00 | 2675.00 | -4326.12 | 1.6111 | 1.6545 | 1.6082 | 1.7367 | 0.0073 | 1.1100 | 0.0081 |
| 011113 | 1.6360 | 1.6726 | 1.6380 | 1.6698 | SV | 1.6545 |         | 1.6111  | 1.6545   | 1.6734 | 1.5538 | 0.0073 | 1.1100 | 0.0081 |        |        |
| 011114 | 1.6698 | 1.6755 | 1.6623 | 1.6626 | BP | 1.6734 | 387.50  | 3062.50 | -3938.62 | 1.6205 | 1.6975 | 1.6734 | 1.5672 | 0.0126 | 1.1100 | 0.0140 |
| 011115 | 1.6626 | 1.6695 | 1.6595 | 1.6622 |    |        |         | 1.6295  | 1.7077   | 1.6734 | 1.5672 | 0.0126 | 1.1100 | 0.0140 |        |        |
| 011116 | 1.6622 | 1.6630 | 1.6543 | 1.6568 |    |        |         | 1.6260  | 1.7039   | 1.6734 | 1.5672 | 0.0126 | 1.1100 | 0.0140 |        |        |
| 011119 | 1.6568 | 1.6676 | 1.6560 | 1.6582 |    |        |         | 1.6439  | 1.6728   | 1.6734 | 1.5672 | 0.0047 | 1.1100 | 0.0053 |        |        |
| 011120 | 1.6582 | 1.6610 | 1.6464 | 1.6494 | BV | 1.6483 |         | 1.6483  | 1.6739   | 1.6300 | 1.7621 | 0.0042 | 1.1100 | 0.0047 |        |        |
| 011121 | 1.6494 | 1.6620 | 1.6485 | 1.6555 |    |        |         | 1.6367  | 1.6692   | 1.6300 | 1.7621 | 0.0053 | 1.1100 | 0.0059 |        |        |
| 011122 | 1.6555 | 1.6645 | 1.6535 | 1.6585 |    |        |         | 1.6391  | 1.6717   | 1.6300 | 1.7621 | 0.0053 | 1.1100 | 0.0059 |        |        |
| 011123 | 1.6585 | 1.6751 | 1.6580 | 1.6668 |    |        |         | 1.6428  | 1.6753   | 1.6300 | 1.7621 | 0.0053 | 1.1100 | 0.0059 |        |        |
| 011126 | 1.6668 | 1.6667 | 1.6580 | 1.6639 |    |        |         | 1.6477  | 1.6858   | 1.6300 | 1.7621 | 0.0062 | 1.1100 | 0.0068 |        |        |
| 011127 | 1.6639 | 1.6695 | 1.6567 | 1.6586 |    |        |         | 1.6439  | 1.6818   | 1.6300 | 1.7621 | 0.0062 | 1.1100 | 0.0068 |        |        |
| 011128 | 1.6586 | 1.6595 | 1.6390 | 1.6469 |    |        |         | 1.6434  | 1.6812   | 1.6300 | 1.7621 | 0.0062 | 1.1100 | 0.0068 |        |        |
| 011129 | 1.6469 | 1.6576 | 1.6435 | 1.6532 |    |        |         | 1.6263  | 1.6717   | 1.6300 | 1.7606 | 0.0075 | 1.1100 | 0.0084 |        |        |
| 011130 | 1.6532 | 1.6640 | 1.6372 | 1.6420 |    |        |         | 1.6287  | 1.6742   | 1.6300 | 1.7606 | 0.0075 | 1.1100 | 0.0084 |        |        |
| 011203 | 1.6420 | 1.6576 | 1.6410 | 1.6548 |    |        |         | 1.6197  | 1.6790   | 1.6300 | 1.7550 | 0.0098 | 1.1100 | 0.0109 |        |        |
| 011204 | 1.6548 | 1.6585 | 1.6504 | 1.6537 |    |        |         | 1.6213  | 1.6807   | 1.6300 | 1.7550 | 0.0098 | 1.1100 | 0.0109 |        |        |
| 011205 | 1.6537 | 1.6686 | 1.6480 | 1.6625 |    |        |         | 1.6250  | 1.6846   | 1.6300 | 1.7550 | 0.0098 | 1.1100 | 0.0109 |        |        |
| 011206 | 1.6625 | 1.6625 | 1.6458 | 1.6474 |    |        |         | 1.6364  | 1.6824   | 1.6300 | 1.7550 | 0.0075 | 1.1100 | 0.0083 |        |        |
| 011207 | 1.6474 | 1.6647 | 1.6470 | 1.6589 |    |        |         | 1.6303  | 1.6759   | 1.6300 | 1.7550 | 0.0075 | 1.1100 | 0.0083 |        |        |
| 011210 | 1.6589 | 1.6640 | 1.6580 | 1.6637 |    |        |         | 1.6340  | 1.6795   | 1.6300 | 1.7550 | 0.0075 | 1.1100 | 0.0083 |        |        |
| 011211 | 1.6637 | 1.6648 | 1.6538 | 1.6546 |    |        |         | 1.6420  | 1.6815   | 1.6300 | 1.7550 | 0.0065 | 1.1100 | 0.0072 |        |        |
| 011212 | 1.6546 | 1.6540 | 1.6401 | 1.6417 |    |        |         | 1.6388  | 1.6784   | 1.6300 | 1.7550 | 0.0065 | 1.1100 | 0.0072 |        |        |
| 011213 | 1.6417 | 1.6542 | 1.6376 | 1.6509 |    |        |         | 1.6308  | 1.6614   | 1.6300 | 1.7547 | 0.0051 | 1.1100 | 0.0057 |        |        |
| 011214 | 1.6509 | 1.6530 | 1.6266 | 1.6288 | SP | 1.6300 | 387.50  | 3450.00 | -3551.12 | 1.6287 | 1.6656 | 1.6300 | 1.7547 | 0.0061 | 1.1100 | 0.0068 |
| 011217 | 1.6288 | 1.6347 | 1.6250 | 1.6339 |    |        |         | 1.6088  | 1.6672   | 1.6300 | 1.7547 | 0.0098 | 1.1100 | 0.0109 |        |        |
| 011218 | 1.6339 | 1.6397 | 1.6310 | 1.6341 |    |        |         | 1.6021  | 1.6600   | 1.6300 | 1.7547 | 0.0098 | 1.1100 | 0.0109 |        |        |
| 011219 | 1.6341 | 1.6460 | 1.6320 | 1.6384 |    |        |         | 1.6064  | 1.6647   | 1.6300 | 1.7547 | 0.0098 | 1.1100 | 0.0109 |        |        |
| 011220 | 1.6384 | 1.6435 | 1.6300 | 1.6312 |    |        |         | 1.6234  | 1.6545   | 1.6300 | 1.7547 | 0.0052 | 1.1100 | 0.0058 |        |        |
| 011221 | 1.6312 | 1.6568 | 1.6285 | 1.6549 | SV | 1.6513 |         | 1.6202  | 1.6513   | 1.6700 | 1.5509 | 0.0052 | 1.1100 | 0.0058 |        |        |
| 011224 | 1.6549 | 1.6956 | 1.6480 | 1.6950 | BP | 1.6700 | 387.50  | 3837.50 | -3163.62 | 1.6142 | 1.6700 | 1.6700 | 1.5540 | 0.0105 | 1.1100 | 0.0116 |
| 011225 | 1.6950 | 1.6920 | 1.6870 | 1.6870 |    |        |         | 1.6247  | 1.7310   | 1.6700 | 1.5540 | 0.0170 | 1.1100 | 0.0189 |        |        |
| 011226 | 1.6870 | 1.6936 | 1.6810 | 1.6930 |    |        |         | 1.6367  | 1.7446   | 1.6700 | 1.5540 | 0.0170 | 1.1100 | 0.0189 |        |        |
| 011227 | 1.6930 | 1.6930 | 1.6730 | 1.6789 |    |        |         | 1.6361  | 1.7440   | 1.6700 | 1.5540 | 0.0170 | 1.1100 | 0.0189 |        |        |
| 011228 | 1.6789 | 1.6845 | 1.6740 | 1.6746 |    |        |         | 1.6603  | 1.7047   | 1.6700 | 1.5540 | 0.0071 | 1.1100 | 0.0078 |        |        |
| 011231 | 1.6746 | 1.6779 | 1.6517 | 1.6613 | BV | 1.6565 |         | 1.6565  | 1.7007   | 1.6380 | 1.7715 | 0.0071 | 1.1100 | 0.0078 |        |        |
| 020101 | 1.6613 | 1.6613 | 1.6613 | 1.6613 |    |        |         |         |          |        |        |        |        |        |        |        |

|        |        |        |        |        |    |        |        |         |          |        |        |        |        |        |        |        |
|--------|--------|--------|--------|--------|----|--------|--------|---------|----------|--------|--------|--------|--------|--------|--------|--------|
| 020219 | 1.7005 | 1.7080 | 1.6837 | 1.6877 | BV | 1.6846 |        |         |          | 1.6846 | 1.7135 | 1.6656 | 1.8038 | 0.0045 | 1.1100 | 0.0050 |
| 020220 | 1.6877 | 1.7006 | 1.6840 | 1.7003 |    |        |        |         |          | 1.6678 | 1.7215 | 1.6656 | 1.8038 | 0.0084 | 1.1100 | 0.0094 |
| 020221 | 1.7003 | 1.7049 | 1.6960 | 1.7038 |    |        |        |         |          | 1.6675 | 1.7212 | 1.6656 | 1.8038 | 0.0084 | 1.1100 | 0.0094 |
| 020222 | 1.7038 | 1.7040 | 1.6863 | 1.6897 |    |        |        |         |          | 1.6745 | 1.7286 | 1.6656 | 1.8038 | 0.0084 | 1.1100 | 0.0094 |
| 020225 | 1.6897 | 1.6980 | 1.6875 | 1.6977 |    |        |        |         |          | 1.6748 | 1.7138 | 1.6656 | 1.8038 | 0.0062 | 1.1100 | 0.0068 |
| 020226 | 1.6977 | 1.7134 | 1.6920 | 1.7084 |    |        |        |         |          | 1.6742 | 1.7135 | 1.6656 | 1.8038 | 0.0062 | 1.1100 | 0.0068 |
| 020227 | 1.7084 | 1.7110 | 1.7040 | 1.7051 |    |        |        |         |          | 1.6804 | 1.7280 | 1.6656 | 1.8038 | 0.0074 | 1.1100 | 0.0082 |
| 020228 | 1.7051 | 1.7095 | 1.6956 | 1.6976 |    |        |        |         |          | 1.6835 | 1.7313 | 1.6656 | 1.8038 | 0.0074 | 1.1100 | 0.0082 |
| 020301 | 1.6976 | 1.7078 | 1.6955 | 1.7069 |    |        |        |         |          | 1.6781 | 1.7256 | 1.6656 | 1.8038 | 0.0074 | 1.1100 | 0.0082 |
| 020304 | 1.7069 | 1.7140 | 1.6956 | 1.6993 |    |        |        |         |          | 1.6875 | 1.7182 | 1.6656 | 1.8038 | 0.0048 | 1.1100 | 0.0053 |
| 020305 | 1.6993 | 1.7060 | 1.6940 | 1.6944 |    |        |        |         |          | 1.6835 | 1.7244 | 1.6656 | 1.8038 | 0.0063 | 1.1100 | 0.0070 |
| 020306 | 1.6944 | 1.6980 | 1.6799 | 1.6830 |    |        |        |         |          | 1.6787 | 1.7194 | 1.6656 | 1.8038 | 0.0063 | 1.1100 | 0.0070 |
| 020307 | 1.6830 | 1.6835 | 1.6657 | 1.6670 |    |        |        |         |          | 1.6678 | 1.7079 | 1.6656 | 1.8018 | 0.0063 | 1.1100 | 0.0070 |
| 020308 | 1.6670 | 1.6916 | 1.6680 | 1.6879 |    |        |        |         |          | 1.6534 | 1.6929 | 1.6656 | 1.7835 | 0.0063 | 1.1100 | 0.0070 |
| 020311 | 1.6879 | 1.6875 | 1.6761 | 1.6792 |    |        |        |         |          | 1.6556 | 1.7079 | 1.6656 | 1.7835 | 0.0084 | 1.1100 | 0.0093 |
| 020312 | 1.6792 | 1.6858 | 1.6765 | 1.6771 |    |        |        |         |          | 1.6554 | 1.7079 | 1.6656 | 1.7835 | 0.0084 | 1.1100 | 0.0093 |
| 020313 | 1.6771 | 1.6822 | 1.6720 | 1.6743 |    |        |        |         |          | 1.6545 | 1.7071 | 1.6656 | 1.7835 | 0.0084 | 1.1100 | 0.0093 |
| 020314 | 1.6743 | 1.6760 | 1.6515 | 1.6545 | SP | 1.6656 | 387.50 | 5387.50 | -1613.62 | 1.6642 | 1.6892 | 1.6656 | 1.7835 | 0.0040 | 1.1100 | 0.0045 |
| 020315 | 1.6545 | 1.6601 | 1.6499 | 1.6575 |    |        |        |         |          | 1.6351 | 1.6895 | 1.6656 | 1.7835 | 0.0089 | 1.1100 | 0.0098 |
| 020318 | 1.6575 | 1.6660 | 1.6575 | 1.6584 |    |        |        |         |          | 1.6289 | 1.6829 | 1.6656 | 1.7835 | 0.0089 | 1.1100 | 0.0098 |
| 020319 | 1.6584 | 1.6655 | 1.6580 | 1.6589 |    |        |        |         |          | 1.6345 | 1.6886 | 1.6656 | 1.7835 | 0.0089 | 1.1100 | 0.0098 |
| 020320 | 1.6589 | 1.6675 | 1.6532 | 1.6545 |    |        |        |         |          | 1.6499 | 1.6725 | 1.6656 | 1.7835 | 0.0037 | 1.1100 | 0.0041 |
| 020321 | 1.6545 | 1.6622 | 1.6525 | 1.6576 |    |        |        |         |          | 1.6434 | 1.6750 | 1.6656 | 1.7835 | 0.0052 | 1.1100 | 0.0058 |
| 020322 | 1.6576 | 1.6711 | 1.6560 | 1.6672 |    |        |        |         |          | 1.6418 | 1.6734 | 1.6656 | 1.7835 | 0.0052 | 1.1100 | 0.0058 |
| 020325 | 1.6672 | 1.6690 | 1.6635 | 1.6661 |    |        |        |         |          | 1.6477 | 1.6812 | 1.6656 | 1.7835 | 0.0055 | 1.1100 | 0.0061 |
| 020326 | 1.6661 | 1.6751 | 1.6612 | 1.6681 |    |        |        |         |          | 1.6496 | 1.6832 | 1.6656 | 1.7835 | 0.0055 | 1.1100 | 0.0061 |
| 020327 | 1.6681 | 1.6803 | 1.6732 | 1.6777 |    |        |        |         |          | 1.6515 | 1.6852 | 1.6656 | 1.7835 | 0.0055 | 1.1100 | 0.0061 |
| 020328 | 1.6777 | 1.6866 | 1.6765 | 1.6841 |    |        |        |         |          | 1.6614 | 1.6926 | 1.6656 | 1.7835 | 0.0050 | 1.1100 | 0.0055 |
| 020329 | 1.6841 | 1.6850 | 1.6785 | 1.6817 |    |        |        |         |          | 1.6664 | 1.6978 | 1.6656 | 1.7835 | 0.0050 | 1.1100 | 0.0055 |
| 020401 | 1.6817 | 1.6820 | 1.6582 | 1.6615 | BV | 1.6706 |        |         |          | 1.6706 | 1.6929 | 1.6518 | 1.7876 | 0.0036 | 1.1100 | 0.0040 |
| 020402 | 1.6615 | 1.6677 | 1.6595 | 1.6642 |    |        |        |         |          | 1.6423 | 1.6952 | 1.6518 | 1.7771 | 0.0085 | 1.1100 | 0.0095 |
| 020403 | 1.6642 | 1.6655 | 1.6576 | 1.6587 |    |        |        |         |          | 1.6380 | 1.6903 | 1.6518 | 1.7771 | 0.0085 | 1.1100 | 0.0095 |
| 020404 | 1.6587 | 1.6681 | 1.6520 | 1.6649 |    |        |        |         |          | 1.6353 | 1.6875 | 1.6518 | 1.7740 | 0.0085 | 1.1100 | 0.0095 |
| 020405 | 1.6649 | 1.6705 | 1.6611 | 1.6644 |    |        |        |         |          | 1.6434 | 1.6790 | 1.6518 | 1.7740 | 0.0058 | 1.1100 | 0.0065 |
| 020408 | 1.6644 | 1.6771 | 1.6645 | 1.6757 |    |        |        |         |          | 1.6477 | 1.6838 | 1.6518 | 1.7740 | 0.0058 | 1.1100 | 0.0065 |
| 020409 | 1.6757 | 1.6775 | 1.6643 | 1.6659 |    |        |        |         |          | 1.6537 | 1.6900 | 1.6518 | 1.7740 | 0.0058 | 1.1100 | 0.0065 |
| 020410 | 1.6659 | 1.6713 | 1.6627 | 1.6668 |    |        |        |         |          | 1.6554 | 1.6846 | 1.6518 | 1.7740 | 0.0047 | 1.1100 | 0.0052 |
| 020411 | 1.6668 | 1.6700 | 1.6557 | 1.6590 |    |        |        |         |          | 1.6526 | 1.6818 | 1.6518 | 1.7740 | 0.0047 | 1.1100 | 0.0052 |
| 020412 | 1.6590 | 1.6714 | 1.6598 | 1.6667 |    |        |        |         |          | 1.6464 | 1.6781 | 1.6518 | 1.7740 | 0.0052 | 1.1100 | 0.0057 |
| 020415 | 1.6667 | 1.6698 | 1.6625 | 1.6670 |    |        |        |         |          | 1.6499 | 1.6818 | 1.6518 | 1.7740 | 0.0052 | 1.1100 | 0.0057 |
| 020416 | 1.6670 | 1.6710 | 1.6623 | 1.6648 |    |        |        |         |          | 1.6504 | 1.6824 | 1.6518 | 1.7740 | 0.0052 | 1.1100 | 0.0057 |
| 020417 | 1.6648 | 1.6650 | 1.6520 | 1.6528 |    |        |        |         |          | 1.6534 | 1.6793 | 1.6518 | 1.7740 | 0.0042 | 1.1100 | 0.0046 |
| 020418 | 1.6528 | 1.6537 | 1.6458 | 1.6480 | SP | 1.6518 | 387.50 | 5775.00 | -1226.12 | 1.6431 | 1.6720 | 1.6518 | 1.7674 | 0.0047 | 1.1100 | 0.0052 |
| 020419 | 1.6480 | 1.6529 | 1.6440 | 1.6445 |    |        |        |         |          | 1.6353 | 1.6639 | 1.6518 | 1.7674 | 0.0047 | 1.1100 | 0.0052 |
| 020422 | 1.6445 | 1.6551 | 1.6460 | 1.6510 |    |        |        |         |          | 1.6335 | 1.6620 | 1.6518 | 1.7674 | 0.0047 | 1.1100 | 0.0052 |
| 020423 | 1.6510 | 1.6572 | 1.6473 | 1.6511 |    |        |        |         |          | 1.6407 | 1.6609 | 1.6518 | 1.7674 | 0.0033 | 1.1100 | 0.0037 |
| 020424 | 1.6511 | 1.6522 | 1.6408 | 1.6435 | BV | 1.6412 |        |         |          | 1.6412 | 1.6631 | 1.6231 | 1.7541 | 0.0036 | 1.1100 | 0.0040 |
| 020425 | 1.6435 | 1.6438 | 1.6284 | 1.6292 |    |        |        |         |          | 1.6335 | 1.6586 | 1.6231 | 1.7541 | 0.0042 | 1.1100 | 0.0047 |
| 020426 | 1.6292 | 1.6350 | 1.6223 | 1.6234 | SP | 1.6231 | 387.50 | 6162.50 | -838.62  | 1.6179 | 1.6518 | 1.6231 | 1.7403 | 0.0058 | 1.1100 | 0.0064 |
| 020429 | 1.6234 | 1.6250 | 1.6175 | 1.6188 |    |        |        |         |          | 1.6108 | 1.6447 | 1.6231 | 1.7403 | 0.0058 | 1.1100 | 0.0064 |
| 020430 | 1.6188 | 1.6247 | 1.6140 | 1.6140 |    |        |        |         |          | 1.6041 | 1.6377 | 1.6231 | 1.7403 | 0.0058 | 1.1100 | 0.0064 |
| 020501 | 1.6140 | 1.6185 | 1.5957 | 1.6023 | BV | 1.6044 |        |         |          | 1.6044 | 1.6324 | 1.5870 | 1.7120 | 0.0048 | 1.1100 | 0.0053 |
| 020502 | 1.6023 | 1.6143 | 1.6005 | 1.6099 |    |        |        |         |          | 1.5813 | 1.6319 | 1.5870 | 1.7097 | 0.0088 | 1.1100 | 0.0098 |
| 020503 | 1.6099 | 1.6122 | 1.5860 | 1.5880 | SP | 1.5870 | 387.50 | 6550.00 | -451.12  | 1.5830 | 1.6337 | 1.5870 | 1.7097 | 0.0088 | 1.1100 | 0.0098 |
| 020506 | 1.5880 | 1.5944 | 1.5837 | 1.5886 |    |        |        |         |          | 1.5684 | 1.6263 | 1.5870 | 1.7097 | 0.0102 | 1.1100 | 0.0114 |
| 020507 | 1.5886 | 1.6007 | 1.5825 | 1.5893 |    |        |        |         |          | 1.5608 | 1.6181 | 1.5870 | 1.7097 | 0.0102 | 1.1100 | 0.0114 |
| 020508 | 1.5893 | 1.6107 | 1.5886 | 1.6076 |    |        |        |         |          | 1.5627 | 1.6205 | 1.5870 | 1.7097 | 0.0102 | 1.1100 | 0.0114 |
| 020509 | 1.6076 | 1.6100 | 1.5940 | 1.5983 |    |        |        |         |          | 1.5770 | 1.6260 | 1.5870 | 1.7097 | 0.0086 | 1.1100 | 0.0096 |
| 020510 | 1.5983 | 1.5990 | 1.5900 | 1.5917 |    |        |        |         |          | 1.5770 | 1.6263 | 1.5870 | 1.7097 | 0.0086 | 1.1100 | 0.0096 |
| 020513 | 1.5917 | 1.5994 | 1.5870 | 1.5950 |    |        |        |         |          | 1.5699 | 1.6186 | 1.5870 | 1.7097 | 0.0086 | 1.1100 | 0.0096 |
| 020514 | 1.5950 | 1.6175 | 1.5952 | 1.6148 | SV | 1.6113 |        |         |          | 1.5760 | 1.6113 | 1.6292 | 1.5156 | 0.0062 | 1.1100 | 0.0069 |
| 020515 | 1.6148 | 1.6189 | 1.5955 | 1.5968 |    |        |        |         |          | 1.5835 | 1.6332 | 1.6292 | 1.5186 | 0.0086 | 1.1100 | 0.0096 |
| 020516 | 1.5968 | 1.6023 | 1.5929 | 1.5970 |    |        |        |         |          | 1.5795 | 1.6313 | 1.6292 | 1.5186 | 0.0091 | 1.1100 | 0.0101 |
| 020517 | 1.5970 | 1.5990 | 1.5781 | 1.5791 |    |        |        |         |          | 1.5723 | 1.6236 | 1.6292 | 1.5186 | 0.0091 | 1.1100 | 0.0101 |
| 020520 | 1.5791 | 1.5840 | 1.5740 | 1.5753 |    |        |        |         |          | 1.5618 | 1.6124 | 1.6292 | 1.5186 | 0.0091 | 1.1100 | 0.0101 |
| 020521 | 1.5753 | 1.5862 | 1.5748 | 1.5767 |    |        |        |         |          | 1.5557 | 1.6015 | 1.6292 | 1.5186 | 0.0083 | 1.1100 | 0.0092 |
| 020522 | 1.5767 | 1.5797 | 1.5659 | 1.5688 |    |        |        |         |          | 1.5571 | 1.6031 | 1.6292 | 1.5186 | 0.0083 | 1.1100 | 0.0092 |
| 020523 | 1.5688 | 1.5841 | 1.5680 | 1.5779 |    |        |        |         |          | 1.5569 | 1.5873 | 1.6292 | 1.5186 | 0.0056 | 1.1100 | 0.0062 |
| 020524 | 1.5779 | 1.5900 | 1.5780 | 1.5834 |    |        |        |         |          | 1.5586 | 1.5944 | 1.6292 | 1.5186 | 0.0065 | 1.1100 | 0.0072 |
| 020527 | 1.5834 | 1.5882 | 1.5800 | 1.5845 |    |        |        |         |          | 1.5659 | 1.6021 | 1.6292 | 1.5186 | 0.0065 | 1.1100 | 0.0072 |
| 020528 | 1.5845 | 1.5855 | 1.5704 | 1.5733 |    |        |        |         |          | 1.5664 | 1.6026 | 1.6292 | 1.5186 | 0.0065 | 1.1100 | 0.0072 |
| 020529 | 1.5733 | 1.5775 | 1.5659 | 1.5662 |    |        |        |         |          | 1.5603 | 1.5939 | 1.6292 | 1.5186 | 0.0061 | 1.1100 | 0.0067 |
| 020530 | 1.5662 | 1.5695 | 1.5551 | 1.5592 |    |        |        |         |          | 1.5542 | 1.5873 | 1.6292 | 1.5186 | 0.0061 | 1.1100 | 0.0067 |
| 020531 | 1.5592 | 1.5781 | 1.5565 | 1.5695 |    |        |        |         |          | 1.5454 | 1.5783 | 1.6292 | 1.5186 | 0.0061 | 1.1100 | 0.0067 |
| 020603 | 1.5695 | 1.5773 | 1.5624 | 1.5653 |    |        |        |         |          | 1.5442 | 1.5921 | 1.6292 | 1.5186 | 0.0088 | 1.1100 | 0.0098 |
| 020604 | 1.5653 | 1.5636 | 1.5534 | 1.5619 |    |        |        |         |          | 1.5454 | 1.5934 | 1.6292 | 1.5186 | 0.0088 | 1.1100 | 0.0098 |
| 020605 | 1.5619 | 1.5746 | 1.5615 | 1.5660 |    |        |        |         |          | 1.5359 | 1.5833 | 1.6292 | 1.5186 | 0.0088 | 1.1100 | 0.0098 |
| 020606 | 1.5660 | 1.5735 | 1.5554 | 1.5583 |    |        |        |         |          | 1.5513 | 1.5843 | 1.6292 | 1.5186 | 0.0060 | 1.1100 | 0.0067 |
| 020607 |        |        |        |        |    |        |        |         |          |        |        |        |        |        |        |        |

|        |        |        |        |        |    |        |          |         |          |        |        |        |        |        |        |        |
|--------|--------|--------|--------|--------|----|--------|----------|---------|----------|--------|--------|--------|--------|--------|--------|--------|
| 020726 | 1.4442 | 1.4707 | 1.4370 | 1.4657 |    |        |          |         | 1.4110   | 1.4896 | 1.4730 | 1.3795 | 0.0168 | 1.1100 | 0.0187 |        |
| 020729 | 1.4657 | 1.4906 | 1.4663 | 1.4861 |    |        |          |         | 1.4194   | 1.4945 | 1.4730 | 1.3795 | 0.0159 | 1.1100 | 0.0177 |        |
| 020730 | 1.4861 | 1.4920 | 1.4725 | 1.4818 |    |        |          |         | 1.4422   | 1.5198 | 1.4730 | 1.3795 | 0.0159 | 1.1100 | 0.0177 |        |
| 020731 | 1.4818 | 1.4905 | 1.4772 | 1.4879 |    |        |          |         | 1.4443   | 1.5221 | 1.4730 | 1.3795 | 0.0159 | 1.1100 | 0.0177 |        |
| 020801 | 1.4879 | 1.4923 | 1.4684 | 1.4736 |    |        |          |         | 1.4579   | 1.5124 | 1.4730 | 1.3795 | 0.0111 | 1.1100 | 0.0123 |        |
| 020802 | 1.4736 | 1.4763 | 1.4625 | 1.4707 |    |        |          |         | 1.4529   | 1.5058 | 1.4730 | 1.3795 | 0.0109 | 1.1100 | 0.0121 |        |
| 020805 | 1.4707 | 1.4763 | 1.4692 | 1.4724 |    |        |          |         | 1.4440   | 1.4963 | 1.4730 | 1.3795 | 0.0109 | 1.1100 | 0.0121 |        |
| 020806 | 1.4724 | 1.5146 | 1.4824 | 1.5100 | SV | 1.4995 |          |         | 1.4470   | 1.4995 | 1.5149 | 1.4162 | 0.0109 | 1.1100 | 0.0121 |        |
| 020807 | 1.5100 | 1.5112 | 1.4936 | 1.4967 |    |        |          |         | 1.4656   | 1.5373 | 1.5149 | 1.4255 | 0.0143 | 1.1100 | 0.0159 |        |
| 020808 | 1.4967 | 1.5167 | 1.4920 | 1.5146 | BP | 1.5149 | 387.50   | 6293.75 | -707.37  | 1.4663 | 1.5380 | 1.5149 | 1.4255 | 0.0143 | 1.1100 | 0.0159 |
| 020809 | 1.5146 | 1.5150 | 1.4985 | 1.5035 |    |        |          |         | 1.4710   | 1.5432 | 1.5149 | 1.4255 | 0.0143 | 1.1100 | 0.0159 |        |
| 020812 | 1.5035 | 1.5047 | 1.4917 | 1.4944 |    |        |          |         | 1.4791   | 1.5340 | 1.5149 | 1.4255 | 0.0109 | 1.1100 | 0.0121 |        |
| 020813 | 1.4944 | 1.5004 | 1.4873 | 1.4894 |    |        |          |         | 1.4708   | 1.5251 | 1.5149 | 1.4255 | 0.0109 | 1.1100 | 0.0121 |        |
| 020814 | 1.4894 | 1.4955 | 1.4754 | 1.4952 |    |        |          |         | 1.4751   | 1.5110 | 1.5149 | 1.4255 | 0.0073 | 1.1100 | 0.0081 |        |
| 020815 | 1.4952 | 1.5009 | 1.4861 | 1.4890 |    |        |          |         | 1.4652   | 1.5101 | 1.5149 | 1.4255 | 0.0091 | 1.1100 | 0.0101 |        |
| 020816 | 1.4890 | 1.4952 | 1.4845 | 1.4904 |    |        |          |         | 1.4704   | 1.5154 | 1.5149 | 1.4255 | 0.0091 | 1.1100 | 0.0101 |        |
| 020819 | 1.4904 | 1.5054 | 1.4857 | 1.5029 |    |        |          |         | 1.4678   | 1.5126 | 1.5149 | 1.4255 | 0.0091 | 1.1100 | 0.0101 |        |
| 020820 | 1.5029 | 1.5095 | 1.4957 | 1.5002 |    |        |          |         | 1.4754   | 1.5193 | 1.5149 | 1.4255 | 0.0088 | 1.1100 | 0.0098 |        |
| 020821 | 1.5002 | 1.5062 | 1.4915 | 1.4990 |    |        |          |         | 1.4804   | 1.5244 | 1.5149 | 1.4255 | 0.0088 | 1.1100 | 0.0098 |        |
| 020822 | 1.4990 | 1.5221 | 1.4967 | 1.5180 | SV | 1.5211 |          |         | 1.4771   | 1.5211 | 1.5370 | 1.4355 | 0.0088 | 1.1100 | 0.0098 |        |
| 020823 | 1.5180 | 1.5240 | 1.5116 | 1.5148 |    |        |          |         | 1.4832   | 1.5399 | 1.5370 | 1.4355 | 0.0111 | 1.1100 | 0.0124 |        |
| 020826 | 1.5148 | 1.5201 | 1.5105 | 1.5128 |    |        |          |         | 1.4892   | 1.5463 | 1.5370 | 1.4355 | 0.0111 | 1.1100 | 0.0124 |        |
| 020827 | 1.5128 | 1.5168 | 1.4900 | 1.4925 |    |        |          |         | 1.4870   | 1.5437 | 1.5370 | 1.4355 | 0.0111 | 1.1100 | 0.0124 |        |
| 020828 | 1.4925 | 1.5015 | 1.4914 | 1.4997 |    |        |          |         | 1.4721   | 1.5314 | 1.5370 | 1.4355 | 0.0119 | 1.1100 | 0.0132 |        |
| 020829 | 1.4997 | 1.5029 | 1.4897 | 1.4966 |    |        |          |         | 1.4682   | 1.5272 | 1.5370 | 1.4355 | 0.0119 | 1.1100 | 0.0132 |        |
| 020830 | 1.4966 | 1.5022 | 1.4890 | 1.5000 |    |        |          |         | 1.4674   | 1.5265 | 1.5370 | 1.4355 | 0.0119 | 1.1100 | 0.0132 |        |
| 020902 | 1.5000 | 1.5030 | 1.4917 | 1.4950 |    |        |          |         | 1.4819   | 1.5113 | 1.5370 | 1.4355 | 0.0059 | 1.1100 | 0.0066 |        |
| 020903 | 1.4950 | 1.4967 | 1.4708 | 1.4723 | BV | 1.4824 | -1112.50 | 5181.25 | -1819.87 | 1.4824 | 1.5117 | 1.5370 | 1.4355 | 0.0059 | 1.1100 | 0.0066 |
| 020903 | 1.4950 | 1.4967 | 1.4708 | 1.4723 | BV | 1.4824 |          |         | 1.4824   | 1.5117 | 1.4676 | 1.5738 | 0.0059 | 1.1100 | 0.0066 |        |
| 020904 | 1.4723 | 1.4784 | 1.4665 | 1.4771 | SP | 1.4676 | 387.50   | 5568.75 | -1432.37 | 1.4533 | 1.5106 | 1.4676 | 1.5625 | 0.0118 | 1.1100 | 0.0131 |
| 020905 | 1.4771 | 1.4769 | 1.4610 | 1.4706 |    |        |          |         | 1.4455   | 1.5022 | 1.4676 | 1.5625 | 0.0118 | 1.1100 | 0.0131 |        |
| 020906 | 1.4706 | 1.4863 | 1.4657 | 1.4858 |    |        |          |         | 1.4415   | 1.4979 | 1.4676 | 1.5625 | 0.0118 | 1.1100 | 0.0131 |        |
| 020909 | 1.4858 | 1.4918 | 1.4821 | 1.4902 |    |        |          |         | 1.4554   | 1.5013 | 1.4676 | 1.5625 | 0.0095 | 1.1100 | 0.0105 |        |
| 020910 | 1.4902 | 1.5027 | 1.4826 | 1.4971 |    |        |          |         | 1.4648   | 1.5113 | 1.4676 | 1.5625 | 0.0095 | 1.1100 | 0.0105 |        |
| 020911 | 1.4971 | 1.5100 | 1.4950 | 1.5026 |    |        |          |         | 1.4704   | 1.5172 | 1.4676 | 1.5625 | 0.0095 | 1.1100 | 0.0105 |        |
| 020912 | 1.5026 | 1.5054 | 1.4968 | 1.4973 |    |        |          |         | 1.4802   | 1.5256 | 1.4676 | 1.5625 | 0.0090 | 1.1100 | 0.0100 |        |
| 020913 | 1.4973 | 1.5124 | 1.4885 | 1.5091 |    |        |          |         | 1.4782   | 1.5232 | 1.4676 | 1.5625 | 0.0090 | 1.1100 | 0.0100 |        |
| 020916 | 1.5091 | 1.5180 | 1.5080 | 1.5125 |    |        |          |         | 1.4760   | 1.5291 | 1.4676 | 1.5625 | 0.0106 | 1.1100 | 0.0118 |        |
| 020917 | 1.5125 | 1.5306 | 1.5125 | 1.5148 |    |        |          |         | 1.4863   | 1.5404 | 1.4676 | 1.5625 | 0.0106 | 1.1100 | 0.0118 |        |
| 020918 | 1.5148 | 1.5165 | 1.4969 | 1.5040 |    |        |          |         | 1.4934   | 1.5480 | 1.4676 | 1.5625 | 0.0106 | 1.1100 | 0.0118 |        |
| 020919 | 1.5040 | 1.5032 | 1.4841 | 1.4858 | BV | 1.4848 |          |         | 1.4848   | 1.5281 | 1.4699 | 1.5765 | 0.0086 | 1.1100 | 0.0096 |        |
| 020920 | 1.4858 | 1.4980 | 1.4810 | 1.4938 |    |        |          |         | 1.4710   | 1.5138 | 1.4699 | 1.5765 | 0.0086 | 1.1100 | 0.0096 |        |
| 020923 | 1.4938 | 1.5017 | 1.4845 | 1.4968 |    |        |          |         | 1.4693   | 1.5119 | 1.4699 | 1.5765 | 0.0086 | 1.1100 | 0.0096 |        |
| 020924 | 1.4968 | 1.5017 | 1.4867 | 1.4918 |    |        |          |         | 1.4730   | 1.5154 | 1.4699 | 1.5765 | 0.0086 | 1.1100 | 0.0095 |        |
| 020925 | 1.4918 | 1.5020 | 1.4860 | 1.4996 |    |        |          |         | 1.4749   | 1.5131 | 1.4699 | 1.5765 | 0.0077 | 1.1100 | 0.0086 |        |
| 020926 | 1.4996 | 1.5078 | 1.4930 | 1.5004 |    |        |          |         | 1.4762   | 1.5145 | 1.4699 | 1.5765 | 0.0077 | 1.1100 | 0.0086 |        |
| 020927 | 1.5004 | 1.5042 | 1.4948 | 1.4962 |    |        |          |         | 1.4826   | 1.5186 | 1.4699 | 1.5765 | 0.0072 | 1.1100 | 0.0080 |        |
| 020930 | 1.4962 | 1.4938 | 1.4709 | 1.4758 |    |        |          |         | 1.4813   | 1.5170 | 1.4699 | 1.5765 | 0.0072 | 1.1100 | 0.0080 |        |
| 021001 | 1.4758 | 1.4872 | 1.4730 | 1.4833 |    |        |          |         | 1.4560   | 1.5067 | 1.4699 | 1.5664 | 0.0104 | 1.1100 | 0.0116 |        |
| 021002 | 1.4833 | 1.4911 | 1.4791 | 1.4820 |    |        |          |         | 1.4558   | 1.5065 | 1.4699 | 1.5664 | 0.0104 | 1.1100 | 0.0116 |        |
| 021003 | 1.4820 | 1.4823 | 1.4729 | 1.4799 |    |        |          |         | 1.4594   | 1.5103 | 1.4699 | 1.5664 | 0.0104 | 1.1100 | 0.0116 |        |
| 021004 | 1.4799 | 1.4953 | 1.4769 | 1.4918 | SV | 1.4939 | -293.75  | 5275.00 | -1726.12 | 1.4624 | 1.4939 | 1.4699 | 1.5664 | 0.0065 | 1.1100 | 0.0072 |
| 021004 | 1.4799 | 1.4953 | 1.4769 | 1.4918 | SV | 1.4939 |          |         | 1.4624   | 1.4939 | 1.5092 | 1.4112 | 0.0065 | 1.1100 | 0.0072 |        |
| 021007 | 1.4918 | 1.4946 | 1.4870 | 1.4890 |    |        |          |         | 1.4669   | 1.5078 | 1.5092 | 1.4112 | 0.0083 | 1.1100 | 0.0092 |        |
| 021008 | 1.4890 | 1.5023 | 1.4860 | 1.5004 |    |        |          |         | 1.4702   | 1.5113 | 1.5092 | 1.4112 | 0.0083 | 1.1100 | 0.0092 |        |
| 021009 | 1.5004 | 1.5010 | 1.4773 | 1.4786 |    |        |          |         | 1.4749   | 1.5163 | 1.5092 | 1.4170 | 0.0083 | 1.1100 | 0.0092 |        |
| 021010 | 1.4786 | 1.4859 | 1.4747 | 1.4842 |    |        |          |         | 1.4611   | 1.5135 | 1.5092 | 1.4170 | 0.0107 | 1.1100 | 0.0119 |        |
| 021011 | 1.4842 | 1.4889 | 1.4817 | 1.4837 |    |        |          |         | 1.4554   | 1.5076 | 1.5092 | 1.4170 | 0.0107 | 1.1100 | 0.0119 |        |
| 021014 | 1.4837 | 1.4836 | 1.4780 | 1.4817 |    |        |          |         | 1.4592   | 1.5117 | 1.5092 | 1.4170 | 0.0107 | 1.1100 | 0.0119 |        |
| 021015 | 1.4817 | 1.4987 | 1.4797 | 1.4966 |    |        |          |         | 1.4686   | 1.4934 | 1.5092 | 1.4170 | 0.0051 | 1.1100 | 0.0057 |        |
| 021016 | 1.4966 | 1.4996 | 1.4916 | 1.4938 |    |        |          |         | 1.4697   | 1.5122 | 1.5092 | 1.4170 | 0.0086 | 1.1100 | 0.0095 |        |
| 021017 | 1.4938 | 1.5149 | 1.4950 | 1.5116 | BP | 1.5092 | 387.50   | 5662.50 | -1338.62 | 1.4743 | 1.5168 | 1.5092 | 1.4170 | 0.0086 | 1.1100 | 0.0095 |
| 021018 | 1.5116 | 1.5145 | 1.5079 | 1.5127 |    |        |          |         | 1.4843   | 1.5286 | 1.5092 | 1.4170 | 0.0088 | 1.1100 | 0.0098 |        |
| 021021 | 1.5127 | 1.5173 | 1.5059 | 1.5098 |    |        |          |         | 1.4894   | 1.5342 | 1.5092 | 1.4170 | 0.0088 | 1.1100 | 0.0098 |        |
| 021022 | 1.5098 | 1.5128 | 1.4973 | 1.5000 |    |        |          |         | 1.4892   | 1.5337 | 1.5092 | 1.4170 | 0.0088 | 1.1100 | 0.0098 |        |
| 021023 | 1.5000 | 1.5051 | 1.4976 | 1.5036 |    |        |          |         | 1.4870   | 1.5214 | 1.5092 | 1.4170 | 0.0068 | 1.1100 | 0.0076 |        |
| 021024 | 1.5036 | 1.5097 | 1.5004 | 1.5018 |    |        |          |         | 1.4848   | 1.5191 | 1.5092 | 1.4170 | 0.0068 | 1.1100 | 0.0076 |        |
| 021025 | 1.5018 | 1.5031 | 1.4968 | 1.5016 |    |        |          |         | 1.4874   | 1.5218 | 1.5092 | 1.4170 | 0.0068 | 1.1100 | 0.0076 |        |
| 021028 | 1.5016 | 1.5088 | 1.4864 | 1.4889 | BV | 1.4901 |          |         | 1.4901   | 1.5106 | 1.4751 | 1.5825 | 0.0041 | 1.1100 | 0.0046 |        |
| 021029 | 1.4889 | 1.4910 | 1.4840 | 1.4864 |    |        |          |         | 1.4715   | 1.5209 | 1.4751 | 1.5813 | 0.0100 | 1.1100 | 0.0111 |        |
| 021030 | 1.4864 | 1.4921 | 1.4863 | 1.4879 |    |        |          |         | 1.4631   | 1.5122 | 1.4751 | 1.5783 | 0.0100 | 1.1100 | 0.0111 |        |
| 021031 | 1.4879 | 1.4890 | 1.4754 | 1.4793 |    |        |          |         | 1.4648   | 1.5140 | 1.4751 | 1.5783 | 0.0100 | 1.1100 | 0.0111 |        |
| 021101 | 1.4793 | 1.4788 | 1.4620 | 1.4663 | SP | 1.4751 | 387.50   | 6050.00 | -951.12  | 1.4667 | 1.4968 | 1.4751 | 1.5704 | 0.0062 | 1.1100 | 0.0069 |
| 021104 | 1.4663 | 1.4735 | 1.4655 | 1.4670 |    |        |          |         | 1.4512   | 1.4883 | 1.4751 | 1.5704 | 0.0078 | 1.1100 | 0.0086 |        |
| 021105 | 1.4670 | 1.4676 | 1.4535 | 1.4635 |    |        |          |         | 1.4505   | 1.4879 | 1.4751 | 1.5704 | 0.0078 | 1.1100 | 0.0086 |        |
| 021106 | 1.4635 | 1.4720 | 1.4555 | 1.4575 |    |        |          |         | 1.4430   | 1.4797 | 1.4751 | 1.5704 | 0.0078 | 1.1100 | 0.0086 |        |
| 021107 | 1.4575 | 1.4648 | 1.4493 | 1.4502 |    |        |          |         | 1.4445   | 1.4810 | 1.4751 | 1.5704 | 0.0077 | 1.1100 | 0.0085 |        |
| 021108 | 1.4502 | 1.4535 | 1.4412 | 1.4437 |    |        |          |         | 1.4378   | 1.4741 | 1.4751 | 1.5704 | 0.0077 | 1.1100 | 0.0085 |        |
| 021111 | 1.4437 | 1.4493 | 1.4384 | 1.4482 |    |        |          |         | 1.4290   | 1.4648 | 1.4751 | 1.5704 | 0.0077 | 1.1100 | 0.     |        |

|        |        |        |        |        |    |        |         |         |          |        |        |        |        |        |        |        |
|--------|--------|--------|--------|--------|----|--------|---------|---------|----------|--------|--------|--------|--------|--------|--------|--------|
| 12321  | 1.3867 | 1.3926 | 1.3816 | 1.3818 |    |        |         |         | 1.3746   | 1.4065 | 1.3928 | 1.4828 | 0.0074 | 1.1100 | 0.0083 |        |
| 030101 | 1.3818 | 1.3926 | 1.3816 | 1.3818 |    |        |         |         | 1.3704   | 1.4021 | 1.3928 | 1.4828 | 0.0074 | 1.1100 | 0.0083 |        |
| 030102 | 1.3818 | 1.4054 | 1.3818 | 1.4016 | SV | 1.3984 |         |         | 1.3740   | 1.3984 | 1.4118 | 1.3257 | 0.0057 | 1.1100 | 0.0063 |        |
| 030103 | 1.4016 | 1.4064 | 1.3943 | 1.3986 |    |        |         |         | 1.3693   | 1.4219 | 1.4118 | 1.3286 | 0.0122 | 1.1100 | 0.0135 |        |
| 030106 | 1.3986 | 1.3986 | 1.3878 | 1.3919 |    |        |         |         | 1.3740   | 1.4269 | 1.4118 | 1.3286 | 0.0122 | 1.1100 | 0.0135 |        |
| 030107 | 1.3919 | 1.4026 | 1.3920 | 1.4002 |    |        |         |         | 1.3672   | 1.4196 | 1.4118 | 1.3286 | 0.0122 | 1.1100 | 0.0135 |        |
| 030108 | 1.4002 | 1.4086 | 1.3819 | 1.3889 | EV | 1.3847 | -481.25 | 5931.25 | -1069.87 | 1.3847 | 1.4114 | 1.4118 | 1.3286 | 0.0062 | 1.1100 | 0.0068 |
| 030108 | 1.4002 | 1.4086 | 1.3819 | 1.3889 | EV | 1.3847 |         |         |          | 1.3847 | 1.4114 | 1.3717 | 1.4641 | 0.0062 | 1.1100 | 0.0068 |
| 030109 | 1.3889 | 1.3892 | 1.3836 | 1.3916 |    |        |         |         | 1.3648   | 1.4241 | 1.3717 | 1.4641 | 0.0137 | 1.1100 | 0.0152 |        |
| 030110 | 1.3916 | 1.3942 | 1.3781 | 1.3790 |    |        |         |         | 1.3587   | 1.4174 | 1.3717 | 1.4641 | 0.0137 | 1.1100 | 0.0152 |        |
| 030113 | 1.3790 | 1.3881 | 1.3788 | 1.3856 |    |        |         |         | 1.3561   | 1.4144 | 1.3717 | 1.4577 | 0.0137 | 1.1100 | 0.0152 |        |
| 030114 | 1.3856 | 1.3867 | 1.3791 | 1.3843 |    |        |         |         | 1.3663   | 1.4019 | 1.3717 | 1.4577 | 0.0084 | 1.1100 | 0.0093 |        |
| 030115 | 1.3843 | 1.3932 | 1.3802 | 1.3852 |    |        |         |         | 1.3656   | 1.4011 | 1.3717 | 1.4577 | 0.0084 | 1.1100 | 0.0093 |        |
| 030116 | 1.3852 | 1.3960 | 1.3722 | 1.3745 |    |        |         |         | 1.3721   | 1.4010 | 1.3717 | 1.4577 | 0.0068 | 1.1100 | 0.0075 |        |
| 030117 | 1.3745 | 1.3760 | 1.3660 | 1.3690 | SP | 1.3717 | 387.50  | 6318.75 | -682.37  | 1.3563 | 1.4088 | 1.3717 | 1.4529 | 0.0124 | 1.1100 | 0.0138 |
| 030120 | 1.3690 | 1.3740 | 1.3675 | 1.3680 |    |        |         |         | 1.3452   | 1.3970 | 1.3717 | 1.4529 | 0.0124 | 1.1100 | 0.0138 |        |
| 030121 | 1.3680 | 1.3742 | 1.3606 | 1.3636 |    |        |         |         | 1.3448   | 1.3966 | 1.3717 | 1.4529 | 0.0124 | 1.1100 | 0.0138 |        |
| 030122 | 1.3636 | 1.3686 | 1.3612 | 1.3647 |    |        |         |         | 1.3517   | 1.3818 | 1.3717 | 1.4529 | 0.0073 | 1.1100 | 0.0081 |        |
| 030123 | 1.3647 | 1.3668 | 1.3571 | 1.3611 |    |        |         |         | 1.3499   | 1.3801 | 1.3717 | 1.4529 | 0.0073 | 1.1100 | 0.0081 |        |
| 030124 | 1.3611 | 1.3640 | 1.3508 | 1.3517 |    |        |         |         | 1.3470   | 1.3768 | 1.3717 | 1.4529 | 0.0073 | 1.1100 | 0.0081 |        |
| 030127 | 1.3517 | 1.3609 | 1.3495 | 1.3530 |    |        |         |         | 1.3417   | 1.3710 | 1.3717 | 1.4529 | 0.0072 | 1.1100 | 0.0080 |        |
| 030128 | 1.3530 | 1.3624 | 1.3526 | 1.3582 |    |        |         |         | 1.3403   | 1.3695 | 1.3717 | 1.4529 | 0.0072 | 1.1100 | 0.0080 |        |
| 030129 | 1.3582 | 1.3604 | 1.3477 | 1.3567 |    |        |         |         | 1.3432   | 1.3725 | 1.3717 | 1.4529 | 0.0072 | 1.1100 | 0.0080 |        |
| 030130 | 1.3567 | 1.3696 | 1.3544 | 1.3569 | SV | 1.3687 |         |         | 1.3407   | 1.3687 | 1.3816 | 1.2990 | 0.0069 | 1.1100 | 0.0077 |        |
| 030131 | 1.3569 | 1.3701 | 1.3543 | 1.3647 |    |        |         |         | 1.3443   | 1.3780 | 1.3816 | 1.2990 | 0.0082 | 1.1100 | 0.0091 |        |
| 030203 | 1.3647 | 1.3737 | 1.3611 | 1.3631 |    |        |         |         | 1.3454   | 1.3805 | 1.3816 | 1.2990 | 0.0085 | 1.1100 | 0.0095 |        |
| 030204 | 1.3631 | 1.3621 | 1.3437 | 1.3477 | BV | 1.3492 | -700.00 | 5618.75 | -1382.37 | 1.3492 | 1.3845 | 1.3816 | 1.2990 | 0.0085 | 1.1100 | 0.0095 |
| 030204 | 1.3631 | 1.3621 | 1.3437 | 1.3477 | BV | 1.3492 |         |         |          | 1.3492 | 1.3845 | 1.3369 | 1.4245 | 0.0085 | 1.1100 | 0.0095 |
| 030205 | 1.3477 | 1.3670 | 1.3409 | 1.3583 |    |        |         |         | 1.3317   | 1.3725 | 1.3369 | 1.4229 | 0.0101 | 1.1100 | 0.0112 |        |
| 030206 | 1.3583 | 1.3615 | 1.3485 | 1.3540 |    |        |         |         | 1.3263   | 1.3843 | 1.3369 | 1.4229 | 0.0142 | 1.1100 | 0.0158 |        |
| 030207 | 1.3540 | 1.3666 | 1.3525 | 1.3542 |    |        |         |         | 1.3264   | 1.3845 | 1.3369 | 1.4229 | 0.0142 | 1.1100 | 0.0158 |        |
| 030210 | 1.3542 | 1.3668 | 1.3544 | 1.3640 |    |        |         |         | 1.3300   | 1.3883 | 1.3369 | 1.4229 | 0.0142 | 1.1100 | 0.0158 |        |
| 030211 | 1.3640 | 1.3751 | 1.3633 | 1.3678 |    |        |         |         | 1.3457   | 1.3772 | 1.3369 | 1.4229 | 0.0076 | 1.1100 | 0.0085 |        |
| 030212 | 1.3678 | 1.3728 | 1.3622 | 1.3704 |    |        |         |         | 1.3532   | 1.3850 | 1.3369 | 1.4229 | 0.0076 | 1.1100 | 0.0085 |        |
| 030213 | 1.3704 | 1.3719 | 1.3520 | 1.3542 |    |        |         |         | 1.3543   | 1.3822 | 1.3369 | 1.4229 | 0.0067 | 1.1100 | 0.0074 |        |
| 030214 | 1.3542 | 1.3662 | 1.3527 | 1.3647 |    |        |         |         | 1.3387   | 1.3827 | 1.3369 | 1.4229 | 0.0107 | 1.1100 | 0.0119 |        |
| 030217 | 1.3647 | 1.3792 | 1.3613 | 1.3702 |    |        |         |         | 1.3389   | 1.3829 | 1.3369 | 1.4229 | 0.0107 | 1.1100 | 0.0119 |        |
| 030218 | 1.3702 | 1.3794 | 1.3656 | 1.3775 |    |        |         |         | 1.3483   | 1.3930 | 1.3369 | 1.4229 | 0.0107 | 1.1100 | 0.0119 |        |
| 030219 | 1.3775 | 1.3784 | 1.3659 | 1.3674 |    |        |         |         | 1.3537   | 1.3937 | 1.3369 | 1.4229 | 0.0095 | 1.1100 | 0.0106 |        |
| 030220 | 1.3674 | 1.3685 | 1.3551 | 1.3563 |    |        |         |         | 1.3515   | 1.3914 | 1.3369 | 1.4229 | 0.0095 | 1.1100 | 0.0106 |        |
| 030221 | 1.3563 | 1.3673 | 1.3524 | 1.3654 |    |        |         |         | 1.3457   | 1.3759 | 1.3369 | 1.4229 | 0.0073 | 1.1100 | 0.0081 |        |
| 030224 | 1.3654 | 1.3734 | 1.3551 | 1.3572 |    |        |         |         | 1.3446   | 1.3776 | 1.3369 | 1.4229 | 0.0081 | 1.1100 | 0.0089 |        |
| 030225 | 1.3572 | 1.3614 | 1.3493 | 1.3562 |    |        |         |         | 1.3428   | 1.3833 | 1.3369 | 1.4229 | 0.0098 | 1.1100 | 0.0109 |        |
| 030226 | 1.3562 | 1.3620 | 1.3528 | 1.3544 |    |        |         |         | 1.3356   | 1.3759 | 1.3369 | 1.4229 | 0.0098 | 1.1100 | 0.0109 |        |
| 030227 | 1.3544 | 1.3647 | 1.3503 | 1.3578 |    |        |         |         | 1.3369   | 1.3772 | 1.3369 | 1.4229 | 0.0098 | 1.1100 | 0.0109 |        |
| 030228 | 1.3578 | 1.3627 | 1.3508 | 1.3571 |    |        |         |         | 1.3417   | 1.3736 | 1.3369 | 1.4229 | 0.0078 | 1.1100 | 0.0087 |        |
| 030303 | 1.3571 | 1.3577 | 1.3375 | 1.3393 |    |        |         |         | 1.3410   | 1.3729 | 1.3369 | 1.4229 | 0.0078 | 1.1100 | 0.0087 |        |
| 030304 | 1.3393 | 1.3406 | 1.3341 | 1.3401 | SP | 1.3369 | 387.50  | 6006.25 | -994.87  | 1.3238 | 1.3686 | 1.3369 | 1.4134 | 0.0111 | 1.1100 | 0.0123 |
| 030305 | 1.3401 | 1.3395 | 1.3263 | 1.3290 |    |        |         |         | 1.3161   | 1.3604 | 1.3369 | 1.4134 | 0.0111 | 1.1100 | 0.0123 |        |
| 030306 | 1.3290 | 1.3370 | 1.3284 | 1.3341 |    |        |         |         | 1.3106   | 1.3543 | 1.3369 | 1.4134 | 0.0111 | 1.1100 | 0.0123 |        |
| 030307 | 1.3341 | 1.3394 | 1.3241 | 1.3344 |    |        |         |         | 1.3184   | 1.3477 | 1.3369 | 1.4134 | 0.0074 | 1.1100 | 0.0082 |        |
| 030310 | 1.3344 | 1.3361 | 1.3238 | 1.3268 |    |        |         |         | 1.3154   | 1.3495 | 1.3369 | 1.4134 | 0.0086 | 1.1100 | 0.0096 |        |
| 030311 | 1.3268 | 1.3324 | 1.3231 | 1.3298 |    |        |         |         | 1.3125   | 1.3464 | 1.3369 | 1.4134 | 0.0086 | 1.1100 | 0.0096 |        |
| 030312 | 1.3298 | 1.3365 | 1.3265 | 1.3349 |    |        |         |         | 1.3115   | 1.3452 | 1.3369 | 1.4134 | 0.0086 | 1.1100 | 0.0096 |        |
| 030313 | 1.3349 | 1.3592 | 1.3347 | 1.3580 | SV | 1.3461 |         |         | 1.3186   | 1.3461 | 1.3585 | 1.2786 | 0.0070 | 1.1100 | 0.0077 |        |
| 030313 | 1.3349 | 1.3592 | 1.3347 | 1.3580 | BP | 1.3585 | 387.50  | 6393.75 | -607.37  | 1.3186 | 0.0000 | 1.3585 | 1.2786 | 0.0070 | 1.1100 | 0.0077 |
| 030314 | 1.3580 | 1.3750 | 1.3567 | 1.3659 |    |        |         |         | 1.3224   | 1.3768 | 1.3585 | 1.2786 | 0.0135 | 1.1100 | 0.0150 |        |
| 030317 | 1.3659 | 1.3870 | 1.3525 | 1.3800 |    |        |         |         | 1.3383   | 1.3943 | 1.3585 | 1.2786 | 0.0135 | 1.1100 | 0.0150 |        |
| 030318 | 1.3800 | 1.3939 | 1.3781 | 1.3833 |    |        |         |         | 1.3342   | 1.4110 | 1.3585 | 1.2786 | 0.0184 | 1.1100 | 0.0204 |        |
| 030319 | 1.3833 | 1.3940 | 1.3610 | 1.3930 |    |        |         |         | 1.3473   | 1.4257 | 1.3585 | 1.2786 | 0.0184 | 1.1100 | 0.0204 |        |
| 030320 | 1.3930 | 1.3968 | 1.3784 | 1.3889 |    |        |         |         | 1.3426   | 1.4205 | 1.3585 | 1.2786 | 0.0184 | 1.1100 | 0.0204 |        |
| 030321 | 1.3889 | 1.4056 | 1.3866 | 1.4015 |    |        |         |         | 1.3515   | 1.4259 | 1.3585 | 1.2786 | 0.0174 | 1.1100 | 0.0193 |        |
| 030324 | 1.4015 | 1.3947 | 1.3804 | 1.3848 |    |        |         |         | 1.3604   | 1.4360 | 1.3585 | 1.2786 | 0.0174 | 1.1100 | 0.0193 |        |
| 030325 | 1.3848 | 1.3850 | 1.3735 | 1.3826 |    |        |         |         | 1.3665   | 1.4081 | 1.3585 | 1.2786 | 0.0097 | 1.1100 | 0.0108 |        |
| 030326 | 1.3826 | 1.3885 | 1.3770 | 1.3820 |    |        |         |         | 1.3596   | 1.4008 | 1.3585 | 1.2786 | 0.0097 | 1.1100 | 0.0108 |        |
| 030327 | 1.3820 | 1.3856 | 1.3771 | 1.3832 |    |        |         |         | 1.3671   | 1.3986 | 1.3585 | 1.2786 | 0.0074 | 1.1100 | 0.0082 |        |
| 030328 | 1.3832 | 1.3852 | 1.3653 | 1.3698 | BV | 1.3689 |         |         | 1.3689   | 1.3947 | 1.3563 | 1.4466 | 0.0060 | 1.1100 | 0.0067 |        |
| 030331 | 1.3698 | 1.3694 | 1.3502 | 1.3517 | SP | 1.3563 | 387.50  | 6781.25 | -219.87  | 1.3524 | 1.3965 | 1.3563 | 1.4466 | 0.0105 | 1.1100 | 0.0117 |
| 030401 | 1.3517 | 1.3592 | 1.3493 | 1.3540 |    |        |         |         | 1.3369   | 1.3801 | 1.3563 | 1.4466 | 0.0105 | 1.1100 | 0.0117 |        |
| 030402 | 1.3540 | 1.3814 | 1.3485 | 1.3794 | SV | 1.3759 |         |         | 1.3332   | 1.3759 | 1.3889 | 1.3055 | 0.0105 | 1.1100 | 0.0117 |        |
| 030403 | 1.3794 | 1.3901 | 1.3754 | 1.3825 | BP | 1.3889 | 387.50  | 7168.75 | 0.00     | 1.3319 | 1.4053 | 1.3889 | 1.3086 | 0.0177 | 1.1100 | 0.0196 |
| 030404 | 1.3825 | 1.3915 | 1.3765 | 1.3854 |    |        |         |         | 1.3463   | 1.4213 | 1.3889 | 1.3086 | 0.0177 | 1.1100 | 0.0196 |        |
| 030407 | 1.3854 | 1.4080 | 1.3917 | 1.3929 |    |        |         |         | 1.3477   | 1.4229 | 1.3889 | 1.3086 | 0.0177 | 1.1100 | 0.0196 |        |
| 030408 | 1.3929 | 1.3960 | 1.3850 | 1.3864 |    |        |         |         | 1.3806   | 1.4166 | 1.3889 | 1.3086 | 0.0083 | 1.1100 | 0.0092 |        |
| 030409 | 1.3864 | 1.3929 | 1.3783 | 1.3830 |    |        |         |         | 1.3721   | 1.4077 | 1.3889 | 1.3086 | 0.0083 | 1.1100 | 0.0092 |        |
| 030410 | 1.3830 | 1.3883 | 1.3767 | 1.3862 |    |        |         |         | 1.3676   | 1.4029 | 1.3889 | 1.3086 | 0.0083 | 1.1100 | 0.0092 |        |
| 030411 | 1.3862 | 1.4008 | 1.3860 | 1.3925 | SV | 1.3996 |         |         | 1.3672   | 1.3996 | 1.4130 | 1.3268 | 0.0076 | 1.1100 | 0.0084 |        |
| 030414 | 1.3925 | 1.3971 | 1.3840 | 1.3886 |    |        |         |         | 1.3770   | 1.4098 | 1.4130 | 1.3268 | 0.0076 | 1.1100 | 0.0085 |        |
| 030415 | 1.3886 | 1.3978 | 1.3882 | 1.3900 |    |        |         |         | 1.3740   | 1.4    |        |        |        |        |        |        |

|        |        |        |        |        |    |        |          |         |          |        |        |        |        |        |        |        |
|--------|--------|--------|--------|--------|----|--------|----------|---------|----------|--------|--------|--------|--------|--------|--------|--------|
| 030600 | 1.3092 | 1.3150 | 1.3081 | 1.3144 |    |        |          |         | 1.2842   | 1.3305 | 1.2984 | 1.3782 | 0.0122 | 1.1100 | 0.0135 |        |
| 030605 | 1.3144 | 1.3218 | 1.2956 | 1.3000 |    |        |          |         | 1.2940   | 1.3307 | 1.2984 | 1.3782 | 0.0096 | 1.1100 | 0.0107 |        |
| 030606 | 1.3000 | 1.3250 | 1.2987 | 1.3203 |    |        |          |         | 1.2784   | 1.3365 | 1.2984 | 1.3782 | 0.0153 | 1.1100 | 0.0170 |        |
| 030609 | 1.3203 | 1.3255 | 1.3060 | 1.3120 |    |        |          |         | 1.2849   | 1.3434 | 1.2984 | 1.3782 | 0.0153 | 1.1100 | 0.0170 |        |
| 030610 | 1.3120 | 1.3204 | 1.3134 | 1.3155 |    |        |          |         | 1.2862   | 1.3450 | 1.2984 | 1.3782 | 0.0153 | 1.1100 | 0.0170 |        |
| 030611 | 1.3155 | 1.3175 | 1.3043 | 1.3090 |    |        |          |         | 1.2878   | 1.3466 | 1.2984 | 1.3782 | 0.0153 | 1.1100 | 0.0170 |        |
| 030612 | 1.3090 | 1.3155 | 1.3013 | 1.3104 |    |        |          |         | 1.2893   | 1.3323 | 1.2984 | 1.3782 | 0.0113 | 1.1100 | 0.0125 |        |
| 030613 | 1.3104 | 1.3191 | 1.2957 | 1.2987 |    |        |          |         | 1.2932   | 1.3247 | 1.2984 | 1.3782 | 0.0083 | 1.1100 | 0.0092 |        |
| 030616 | 1.2987 | 1.3045 | 1.2944 | 1.3040 |    |        |          |         | 1.2802   | 1.3319 | 1.2984 | 1.3782 | 0.0137 | 1.1100 | 0.0152 |        |
| 030617 | 1.3040 | 1.3092 | 1.2999 | 1.3065 |    |        |          |         | 1.2752   | 1.3266 | 1.2984 | 1.3782 | 0.0137 | 1.1100 | 0.0152 |        |
| 030618 | 1.3065 | 1.3264 | 1.3070 | 1.3223 |    |        |          |         | 1.2796   | 1.3314 | 1.2984 | 1.3782 | 0.0137 | 1.1100 | 0.0152 |        |
| 030619 | 1.3223 | 1.3372 | 1.3117 | 1.3145 |    |        |          |         | 1.2965   | 1.3398 | 1.2984 | 1.3782 | 0.0112 | 1.1100 | 0.0124 |        |
| 030620 | 1.3145 | 1.3372 | 1.3136 | 1.3321 |    |        |          |         | 1.2947   | 1.3512 | 1.2984 | 1.3782 | 0.0145 | 1.1100 | 0.0161 |        |
| 030623 | 1.3321 | 1.3346 | 1.3215 | 1.3244 |    |        |          |         | 1.2989   | 1.3557 | 1.2984 | 1.3782 | 0.0145 | 1.1100 | 0.0161 |        |
| 030624 | 1.3244 | 1.3333 | 1.3210 | 1.3283 |    |        |          |         | 1.2994   | 1.3563 | 1.2984 | 1.3782 | 0.0145 | 1.1100 | 0.0161 |        |
| 030625 | 1.3283 | 1.3320 | 1.3219 | 1.3285 |    |        |          |         | 1.3016   | 1.3541 | 1.2984 | 1.3782 | 0.0134 | 1.1100 | 0.0149 |        |
| 030626 | 1.3285 | 1.3510 | 1.3283 | 1.3498 | SV | 1.3419 |          |         | 1.3129   | 1.3419 | 1.3543 | 1.2749 | 0.0074 | 1.1100 | 0.0082 |        |
| 030627 | 1.3498 | 1.3566 | 1.3470 | 1.3500 | BP | 1.3543 | 387.50   | 7918.75 | 0.00     | 1.3168 | 1.3674 | 1.3543 | 1.2819 | 0.0126 | 1.1100 | 0.0140 |
| 030630 | 1.3500 | 1.3610 | 1.3488 | 1.3520 |    |        |          |         | 1.3263   | 1.3776 | 1.3543 | 1.2819 | 0.0126 | 1.1100 | 0.0140 |        |
| 030701 | 1.3520 | 1.3538 | 1.3366 | 1.3424 |    |        |          |         | 1.3291   | 1.3806 | 1.3543 | 1.2819 | 0.0126 | 1.1100 | 0.0140 |        |
| 030702 | 1.3424 | 1.3492 | 1.3420 | 1.3440 |    |        |          |         | 1.3257   | 1.3639 | 1.3543 | 1.2819 | 0.0095 | 1.1100 | 0.0106 |        |
| 030703 | 1.3440 | 1.3557 | 1.3406 | 1.3483 |    |        |          |         | 1.3264   | 1.3646 | 1.3543 | 1.2819 | 0.0095 | 1.1100 | 0.0106 |        |
| 030704 | 1.3483 | 1.3530 | 1.3483 | 1.3485 |    |        |          |         | 1.3293   | 1.3676 | 1.3543 | 1.2819 | 0.0095 | 1.1100 | 0.0106 |        |
| 030707 | 1.3485 | 1.3738 | 1.3486 | 1.3740 | SV | 1.3672 |          |         | 1.3337   | 1.3672 | 1.3801 | 1.2977 | 0.0083 | 1.1100 | 0.0092 |        |
| 030708 | 1.3740 | 1.3787 | 1.3669 | 1.3701 |    |        |          |         | 1.3362   | 1.3924 | 1.3801 | 1.3038 | 0.0136 | 1.1100 | 0.0151 |        |
| 030709 | 1.3701 | 1.3704 | 1.3585 | 1.3606 |    |        |          |         | 1.3444   | 1.4013 | 1.3801 | 1.3038 | 0.0136 | 1.1100 | 0.0151 |        |
| 030710 | 1.3606 | 1.3691 | 1.3542 | 1.3608 |    |        |          |         | 1.3362   | 1.3924 | 1.3801 | 1.3038 | 0.0136 | 1.1100 | 0.0151 |        |
| 030711 | 1.3608 | 1.3743 | 1.3601 | 1.3741 |    |        |          |         | 1.3452   | 1.3782 | 1.3801 | 1.3038 | 0.0080 | 1.1100 | 0.0089 |        |
| 030714 | 1.3741 | 1.3816 | 1.3715 | 1.3750 | BP | 1.3801 | 387.50   | 8306.25 | 0.00     | 1.3521 | 1.3854 | 1.3801 | 1.3040 | 0.0080 | 1.1100 | 0.0089 |
| 030715 | 1.3750 | 1.3873 | 1.3684 | 1.3835 |    |        |          |         | 1.3596   | 1.3933 | 1.3801 | 1.3040 | 0.0080 | 1.1100 | 0.0089 |        |
| 030716 | 1.3835 | 1.3946 | 1.3739 | 1.3760 |    |        |          |         | 1.3581   | 1.4002 | 1.3801 | 1.3040 | 0.0100 | 1.1100 | 0.0111 |        |
| 030717 | 1.3760 | 1.3795 | 1.3648 | 1.3695 |    |        |          |         | 1.3600   | 1.4059 | 1.3801 | 1.3040 | 0.0108 | 1.1100 | 0.0120 |        |
| 030718 | 1.3695 | 1.3745 | 1.3568 | 1.3594 |    |        |          |         | 1.3493   | 1.3945 | 1.3801 | 1.3040 | 0.0108 | 1.1100 | 0.0120 |        |
| 030721 | 1.3594 | 1.3649 | 1.3525 | 1.3534 |    |        |          |         | 1.3425   | 1.3870 | 1.3801 | 1.3040 | 0.0108 | 1.1100 | 0.0120 |        |
| 030722 | 1.3534 | 1.3635 | 1.3535 | 1.3620 |    |        |          |         | 1.3385   | 1.3772 | 1.3801 | 1.3040 | 0.0095 | 1.1100 | 0.0105 |        |
| 030723 | 1.3620 | 1.3634 | 1.3449 | 1.3480 |    |        |          |         | 1.3399   | 1.3789 | 1.3801 | 1.3040 | 0.0095 | 1.1100 | 0.0105 |        |
| 030724 | 1.3480 | 1.3555 | 1.3444 | 1.3470 |    |        |          |         | 1.3326   | 1.3736 | 1.3801 | 1.3040 | 0.0101 | 1.1100 | 0.0112 |        |
| 030725 | 1.3470 | 1.3527 | 1.3374 | 1.3450 |    |        |          |         | 1.3293   | 1.3701 | 1.3801 | 1.3040 | 0.0101 | 1.1100 | 0.0112 |        |
| 030728 | 1.3450 | 1.3528 | 1.3433 | 1.3460 |    |        |          |         | 1.3250   | 1.3656 | 1.3801 | 1.3040 | 0.0101 | 1.1100 | 0.0112 |        |
| 030729 | 1.3460 | 1.3517 | 1.3407 | 1.3510 |    |        |          |         | 1.3308   | 1.3648 | 1.3801 | 1.3040 | 0.0085 | 1.1100 | 0.0094 |        |
| 030730 | 1.3510 | 1.3663 | 1.3511 | 1.3655 | SV | 1.3644 |          |         | 1.3303   | 1.3644 | 1.3772 | 1.2952 | 0.0085 | 1.1100 | 0.0094 |        |
| 030731 | 1.3655 | 1.3764 | 1.3624 | 1.3700 |    |        |          |         | 1.3434   | 1.3772 | 1.3772 | 1.2962 | 0.0082 | 1.1100 | 0.0091 |        |
| 030801 | 1.3700 | 1.3805 | 1.3619 | 1.3656 | BP | 1.3772 | 387.50   | 8693.75 | 0.00     | 1.3526 | 1.3868 | 1.3772 | 1.3002 | 0.0082 | 1.1100 | 0.0091 |
| 030804 | 1.3656 | 1.3659 | 1.3455 | 1.3461 | BV | 1.3497 |          |         | 1.3497   | 1.3910 | 1.3374 | 1.4251 | 0.0099 | 1.1100 | 0.0110 |        |
| 030805 | 1.3461 | 1.3580 | 1.3460 | 1.3510 |    |        |          |         | 1.3316   | 1.3767 | 1.3374 | 1.4211 | 0.0111 | 1.1100 | 0.0123 |        |
| 030806 | 1.3510 | 1.3545 | 1.3412 | 1.3530 |    |        |          |         | 1.3296   | 1.3748 | 1.3374 | 1.4211 | 0.0111 | 1.1100 | 0.0123 |        |
| 030807 | 1.3530 | 1.3561 | 1.3464 | 1.3513 |    |        |          |         | 1.3268   | 1.3716 | 1.3374 | 1.4211 | 0.0111 | 1.1100 | 0.0123 |        |
| 030808 | 1.3513 | 1.3625 | 1.3492 | 1.3608 |    |        |          |         | 1.3365   | 1.3663 | 1.3374 | 1.4211 | 0.0073 | 1.1100 | 0.0081 |        |
| 030811 | 1.3608 | 1.3655 | 1.3556 | 1.3590 |    |        |          |         | 1.3421   | 1.3719 | 1.3374 | 1.4211 | 0.0073 | 1.1100 | 0.0081 |        |
| 030812 | 1.3590 | 1.3683 | 1.3549 | 1.3658 |    |        |          |         | 1.3455   | 1.3753 | 1.3374 | 1.4211 | 0.0072 | 1.1100 | 0.0080 |        |
| 030813 | 1.3658 | 1.3757 | 1.3633 | 1.3664 |    |        |          |         | 1.3477   | 1.3774 | 1.3374 | 1.4211 | 0.0072 | 1.1100 | 0.0080 |        |
| 030814 | 1.3664 | 1.3750 | 1.3641 | 1.3740 |    |        |          |         | 1.3539   | 1.3841 | 1.3374 | 1.4211 | 0.0072 | 1.1100 | 0.0080 |        |
| 030815 | 1.3740 | 1.3778 | 1.3667 | 1.3690 |    |        |          |         | 1.3556   | 1.3856 | 1.3374 | 1.4211 | 0.0072 | 1.1100 | 0.0080 |        |
| 030818 | 1.3690 | 1.3937 | 1.3709 | 1.3875 | SV | 1.3856 | -1237.50 | 7456.25 | -1237.50 | 1.3580 | 1.3856 | 1.3374 | 1.4211 | 0.0066 | 1.1100 | 0.0073 |
| 030818 | 1.3690 | 1.3937 | 1.3709 | 1.3875 | SV | 1.3856 |          |         | 1.3580   | 1.3856 | 1.3988 | 1.3142 | 0.0066 | 1.1100 | 0.0073 |        |
| 030819 | 1.3875 | 1.4012 | 1.3867 | 1.3881 | BP | 1.3988 | 387.50   | 7843.75 | -974.18  | 1.3583 | 1.4090 | 1.3988 | 1.3160 | 0.0119 | 1.1100 | 0.0132 |
| 030820 | 1.3881 | 1.3935 | 1.3852 | 1.3885 |    |        |          |         | 1.3674   | 1.4188 | 1.3988 | 1.3160 | 0.0119 | 1.1100 | 0.0132 |        |
| 030821 | 1.3885 | 1.4166 | 1.3860 | 1.4128 | SV | 1.4152 |          |         | 1.3641   | 1.4152 | 1.4290 | 1.3408 | 0.0119 | 1.1100 | 0.0132 |        |
| 030822 | 1.4128 | 1.4238 | 1.4094 | 1.4168 |    |        |          |         | 1.3702   | 1.4384 | 1.4290 | 1.3408 | 0.0156 | 1.1100 | 0.0173 |        |
| 030825 | 1.4168 | 1.4228 | 1.4110 | 1.4163 |    |        |          |         | 1.3827   | 1.4522 | 1.4290 | 1.3408 | 0.0156 | 1.1100 | 0.0173 |        |
| 030826 | 1.4163 | 1.4272 | 1.4066 | 1.4100 |    |        |          |         | 1.3829   | 1.4524 | 1.4290 | 1.3423 | 0.0156 | 1.1100 | 0.0173 |        |
| 030827 | 1.4100 | 1.4162 | 1.4061 | 1.4143 |    |        |          |         | 1.3930   | 1.4386 | 1.4290 | 1.3423 | 0.0103 | 1.1100 | 0.0114 |        |
| 030828 | 1.4143 | 1.4244 | 1.4108 | 1.4150 |    |        |          |         | 1.3895   | 1.4349 | 1.4290 | 1.3423 | 0.0103 | 1.1100 | 0.0114 |        |
| 030829 | 1.4150 | 1.4150 | 1.3987 | 1.3992 |    |        |          |         | 1.3945   | 1.4403 | 1.4290 | 1.3423 | 0.0103 | 1.1100 | 0.0114 |        |
| 030901 | 1.3992 | 1.4025 | 1.3975 | 1.4018 |    |        |          |         | 1.3875   | 1.4235 | 1.4290 | 1.3423 | 0.0082 | 1.1100 | 0.0091 |        |
| 030902 | 1.4018 | 1.4190 | 1.4004 | 1.4188 |    |        |          |         | 1.3827   | 1.4184 | 1.4290 | 1.3423 | 0.0082 | 1.1100 | 0.0091 |        |
| 030903 | 1.4188 | 1.4239 | 1.4107 | 1.4152 |    |        |          |         | 1.3910   | 1.4325 | 1.4290 | 1.3441 | 0.0094 | 1.1100 | 0.0104 |        |
| 030904 | 1.4152 | 1.4231 | 1.4060 | 1.4063 |    |        |          |         | 1.3963   | 1.4380 | 1.4290 | 1.3441 | 0.0094 | 1.1100 | 0.0104 |        |
| 030905 | 1.4063 | 1.4111 | 1.3831 | 1.3835 | BV | 1.3924 | -762.50  | 7081.25 | -1736.68 | 1.3924 | 1.4339 | 1.4290 | 1.3441 | 0.0094 | 1.1100 | 0.0104 |
| 030905 | 1.4063 | 1.4111 | 1.3831 | 1.3835 | BV | 1.3924 |          |         | 1.3924   | 1.4339 | 1.3793 | 1.4728 | 0.0094 | 1.1100 | 0.0104 |        |
| 030908 | 1.3835 | 1.3921 | 1.3830 | 1.3877 |    |        |          |         | 1.3639   | 1.4259 | 1.3793 | 1.4628 | 0.0143 | 1.1100 | 0.0159 |        |
| 030909 | 1.3877 | 1.3942 | 1.3754 | 1.3793 | SP | 1.3793 | 387.50   | 7468.75 | -1349.18 | 1.3576 | 1.4188 | 1.3793 | 1.4628 | 0.0143 | 1.1100 | 0.0159 |
| 030910 | 1.3793 | 1.3882 | 1.3778 | 1.3833 |    |        |          |         | 1.3537   | 1.4148 | 1.3793 | 1.4628 | 0.0143 | 1.1100 | 0.0159 |        |
| 030911 | 1.3833 | 1.3906 | 1.3779 | 1.3837 |    |        |          |         | 1.3626   | 1.4041 | 1.3793 | 1.4628 | 0.0098 | 1.1100 | 0.0109 |        |
| 030912 | 1.3837 | 1.3962 | 1.3741 | 1.3787 |    |        |          |         | 1.3635   | 1.4053 | 1.3793 | 1.4628 | 0.0098 | 1.1100 | 0.0109 |        |
| 030915 | 1.3787 | 1.3847 | 1.3759 | 1.3783 |    |        |          |         | 1.3598   | 1.4086 | 1.3793 | 1.4628 | 0.0115 | 1.1100 | 0.0128 |        |
| 030916 | 1.3783 | 1.3940 | 1.3767 | 1.3900 |    |        |          |         | 1.3559   | 1.4047 | 1.3793 | 1.4628 | 0.0115 | 1.1100 | 0.0128 |        |
| 030917 | 1.3900 | 1.3944 | 1.3745 | 1.3753 |    |        |          |         | 1.3620   | 1.4112 | 1.3793 | 1.4628 | 0.0115 | 1.1100 | 0.0128 |        |
| 030918 | 1.3753 | 1.3877 | 1.3749 | 1.3863 |    |        |          |         | 1.3609   | 1.4049 | 1.3793 |        |        |        |        |        |

|        |        |        |        |        |    |        |         |         |          |        |        |        |        |        |        |        |
|--------|--------|--------|--------|--------|----|--------|---------|---------|----------|--------|--------|--------|--------|--------|--------|--------|
| 031100 | 1.3609 | 1.3735 | 1.3608 | 1.3689 | BP | 1.3686 | 387.50  | 5950.00 | -2867.93 | 1.3312 | 1.3933 | 1.3686 | 1.2920 | 0.0151 | 1.1100 | 0.0168 |
| 031106 | 1.3689 | 1.3776 | 1.3665 | 1.3767 |    |        |         |         |          | 1.3367 | 1.3996 | 1.3686 | 1.2920 | 0.0151 | 1.1100 | 0.0168 |
| 031107 | 1.3767 | 1.3782 | 1.3611 | 1.3610 |    |        |         |         |          | 1.3589 | 1.3873 | 1.3686 | 1.2920 | 0.0068 | 1.1100 | 0.0075 |
| 031110 | 1.3610 | 1.3717 | 1.3633 | 1.3691 |    |        |         |         |          | 1.3492 | 1.3872 | 1.3686 | 1.2920 | 0.0091 | 1.1100 | 0.0101 |
| 031111 | 1.3691 | 1.3749 | 1.3593 | 1.3627 |    |        |         |         |          | 1.3492 | 1.3870 | 1.3686 | 1.2920 | 0.0091 | 1.1100 | 0.0101 |
| 031112 | 1.3627 | 1.3628 | 1.3452 | 1.3510 | BV | 1.3475 |         |         |          | 1.3475 | 1.3854 | 1.3353 | 1.4227 | 0.0091 | 1.1100 | 0.0101 |
| 031113 | 1.3510 | 1.3522 | 1.3362 | 1.3380 |    |        |         |         |          | 1.3340 | 1.3732 | 1.3353 | 1.4227 | 0.0096 | 1.1100 | 0.0107 |
| 031114 | 1.3380 | 1.3384 | 1.3280 | 1.3285 | SP | 1.3353 | 387.50  | 6337.50 | -2480.43 | 1.3240 | 1.3624 | 1.3353 | 1.4120 | 0.0096 | 1.1100 | 0.0107 |
| 031117 | 1.3285 | 1.3272 | 1.3172 | 1.3222 |    |        |         |         |          | 1.3135 | 1.3514 | 1.3353 | 1.4120 | 0.0096 | 1.1100 | 0.0107 |
| 031118 | 1.3222 | 1.3264 | 1.2916 | 1.2943 | BV | 1.3051 |         |         |          | 1.3051 | 1.3396 | 1.2937 | 1.3755 | 0.0089 | 1.1100 | 0.0098 |
| 031118 | 1.3222 | 1.3264 | 1.2916 | 1.2943 | SP | 1.2937 | 387.50  | 6725.00 | -2092.93 | 0.0001 | 1.3396 | 1.2937 | 1.3755 | 0.0089 | 1.1100 | 0.0098 |
| 031119 | 1.2943 | 1.3079 | 1.2916 | 1.3072 |    |        |         |         |          | 1.2686 | 1.3455 | 1.2937 | 1.3755 | 0.0203 | 1.1100 | 0.0225 |
| 031120 | 1.3072 | 1.3090 | 1.2988 | 1.3001 |    |        |         |         |          | 1.2641 | 1.3405 | 1.2937 | 1.3755 | 0.0203 | 1.1100 | 0.0225 |
| 031121 | 1.3001 | 1.3043 | 1.2944 | 1.2980 |    |        |         |         |          | 1.2660 | 1.3426 | 1.2937 | 1.3755 | 0.0203 | 1.1100 | 0.0225 |
| 031124 | 1.2980 | 1.3216 | 1.2977 | 1.3207 | SV | 1.3173 |         |         |          | 1.2812 | 1.3173 | 1.3293 | 1.2527 | 0.0096 | 1.1100 | 0.0107 |
| 031125 | 1.3207 | 1.3217 | 1.3150 | 1.3190 |    |        |         |         |          | 1.2857 | 1.3389 | 1.3293 | 1.2557 | 0.0139 | 1.1100 | 0.0155 |
| 031126 | 1.3190 | 1.3196 | 1.2909 | 1.2961 | BV | 1.2922 | -962.50 | 5762.50 | -3055.43 | 1.2922 | 1.3459 | 1.3293 | 1.2557 | 0.0139 | 1.1100 | 0.0155 |
| 031126 | 1.3190 | 1.3196 | 1.2909 | 1.2961 | BV | 1.2922 |         |         |          | 1.2922 | 1.3459 | 1.2809 | 1.3611 | 0.0139 | 1.1100 | 0.0155 |
| 031127 | 1.2961 | 1.3025 | 1.2922 | 1.3008 |    |        |         |         |          | 1.2723 | 1.3358 | 1.2809 | 1.3611 | 0.0168 | 1.1100 | 0.0187 |
| 031128 | 1.3008 | 1.3010 | 1.2878 | 1.2924 |    |        |         |         |          | 1.2673 | 1.3303 | 1.2809 | 1.3611 | 0.0168 | 1.1100 | 0.0187 |
| 031201 | 1.2924 | 1.3011 | 1.2865 | 1.2975 |    |        |         |         |          | 1.2634 | 1.3261 | 1.2809 | 1.3611 | 0.0168 | 1.1100 | 0.0187 |
| 031202 | 1.2975 | 1.3036 | 1.2844 | 1.2887 |    |        |         |         |          | 1.2784 | 1.3110 | 1.2809 | 1.3611 | 0.0087 | 1.1100 | 0.0097 |
| 031203 | 1.2887 | 1.2914 | 1.2823 | 1.2886 |    |        |         |         |          | 1.2719 | 1.3146 | 1.2809 | 1.3572 | 0.0115 | 1.1100 | 0.0127 |
| 031204 | 1.2886 | 1.2965 | 1.2853 | 1.2887 |    |        |         |         |          | 1.2665 | 1.3086 | 1.2809 | 1.3572 | 0.0115 | 1.1100 | 0.0127 |
| 031205 | 1.2887 | 1.2914 | 1.2734 | 1.2745 | SP | 1.2809 | 387.50  | 6150.00 | -2667.93 | 1.2695 | 1.3120 | 1.2809 | 1.3572 | 0.0115 | 1.1100 | 0.0127 |
| 031208 | 1.2745 | 1.2782 | 1.2633 | 1.2671 |    |        |         |         |          | 1.2612 | 1.3011 | 1.2809 | 1.3572 | 0.0109 | 1.1100 | 0.0121 |
| 031209 | 1.2671 | 1.2704 | 1.2600 | 1.2641 |    |        |         |         |          | 1.2506 | 1.2898 | 1.2809 | 1.3572 | 0.0109 | 1.1100 | 0.0121 |
| 031210 | 1.2641 | 1.2742 | 1.2601 | 1.2668 |    |        |         |         |          | 1.2458 | 1.2847 | 1.2809 | 1.3572 | 0.0109 | 1.1100 | 0.0121 |
| 031211 | 1.2668 | 1.2818 | 1.2666 | 1.2694 |    |        |         |         |          | 1.2508 | 1.2837 | 1.2809 | 1.3572 | 0.0092 | 1.1100 | 0.0102 |
| 031212 | 1.2694 | 1.2710 | 1.2592 | 1.2617 |    |        |         |         |          | 1.2566 | 1.2903 | 1.2809 | 1.3572 | 0.0094 | 1.1100 | 0.0104 |
| 031215 | 1.2617 | 1.2811 | 1.2597 | 1.2616 |    |        |         |         |          | 1.2480 | 1.2812 | 1.2809 | 1.3572 | 0.0094 | 1.1100 | 0.0104 |
| 031216 | 1.2616 | 1.2632 | 1.2570 | 1.2593 |    |        |         |         |          | 1.2453 | 1.2927 | 1.2809 | 1.3572 | 0.0133 | 1.1100 | 0.0147 |
| 031217 | 1.2593 | 1.2634 | 1.2512 | 1.2547 |    |        |         |         |          | 1.2370 | 1.2837 | 1.2809 | 1.3572 | 0.0133 | 1.1100 | 0.0147 |
| 031218 | 1.2547 | 1.2593 | 1.2491 | 1.2500 |    |        |         |         |          | 1.2340 | 1.2804 | 1.2809 | 1.3572 | 0.0133 | 1.1100 | 0.0147 |
| 031219 | 1.2500 | 1.2608 | 1.2487 | 1.2555 |    |        |         |         |          | 1.2401 | 1.2669 | 1.2809 | 1.3572 | 0.0077 | 1.1100 | 0.0086 |
| 031222 | 1.2555 | 1.2582 | 1.2499 | 1.2566 |    |        |         |         |          | 1.2415 | 1.2686 | 1.2809 | 1.3572 | 0.0077 | 1.1100 | 0.0086 |
| 031223 | 1.2566 | 1.2601 | 1.2548 | 1.2587 |    |        |         |         |          | 1.2413 | 1.2681 | 1.2809 | 1.3572 | 0.0077 | 1.1100 | 0.0085 |
| 031224 | 1.2587 | 1.2590 | 1.2455 | 1.2475 |    |        |         |         |          | 1.2444 | 1.2713 | 1.2809 | 1.3572 | 0.0077 | 1.1100 | 0.0085 |
| 031225 | 1.2475 | 1.2493 | 1.2465 | 1.2470 |    |        |         |         |          | 1.2366 | 1.2665 | 1.2809 | 1.3572 | 0.0086 | 1.1100 | 0.0096 |
| 031226 | 1.2470 | 1.2540 | 1.2467 | 1.2535 |    |        |         |         |          | 1.2330 | 1.2628 | 1.2809 | 1.3572 | 0.0086 | 1.1100 | 0.0096 |
| 031229 | 1.2535 | 1.2546 | 1.2463 | 1.2491 |    |        |         |         |          | 1.2362 | 1.2661 | 1.2809 | 1.3572 | 0.0086 | 1.1100 | 0.0096 |
| 031230 | 1.2491 | 1.2500 | 1.2411 | 1.2427 |    |        |         |         |          | 1.2410 | 1.2594 | 1.2809 | 1.3572 | 0.0053 | 1.1100 | 0.0059 |
| 031231 | 1.2427 | 1.2465 | 1.2305 | 1.2400 | BV | 1.2352 |         |         |          | 1.2352 | 1.2549 | 1.2249 | 1.2980 | 0.0057 | 1.1100 | 0.0064 |
| 040101 | 1.2400 | 1.2395 | 1.2395 | 1.2395 |    |        |         |         |          | 1.2213 | 1.2568 | 1.2249 | 1.2980 | 0.0104 | 1.1100 | 0.0116 |
| 040102 | 1.2395 | 1.2455 | 1.2354 | 1.2370 |    |        |         |         |          | 1.2219 | 1.2575 | 1.2249 | 1.2980 | 0.0104 | 1.1100 | 0.0116 |
| 040105 | 1.2370 | 1.2383 | 1.2288 | 1.2334 |    |        |         |         |          | 1.2222 | 1.2579 | 1.2249 | 1.2980 | 0.0104 | 1.1100 | 0.0116 |
| 040106 | 1.2334 | 1.2335 | 1.2241 | 1.2290 | SP | 1.2249 | 387.50  | 6537.50 | -2280.43 | 1.2225 | 1.2447 | 1.2249 | 1.2960 | 0.0066 | 1.1100 | 0.0073 |
| 040107 | 1.2290 | 1.2412 | 1.2309 | 1.2400 | SV | 1.2399 |         |         |          | 1.2179 | 1.2399 | 1.2505 | 1.1825 | 0.0066 | 1.1100 | 0.0073 |
| 040108 | 1.2400 | 1.2485 | 1.2239 | 1.2265 | BV | 1.2255 | -631.25 | 5906.25 | -2911.68 | 1.2255 | 1.2484 | 1.2505 | 1.1825 | 0.0067 | 1.1100 | 0.0075 |
| 040108 | 1.2400 | 1.2485 | 1.2239 | 1.2265 | BE | 1.2255 |         |         |          | 1.2255 | 1.2484 | 1.2154 | 1.2873 | 0.0067 | 1.1100 | 0.0075 |
| 040109 | 1.2265 | 1.2335 | 1.2168 | 1.2211 |    |        |         |         |          | 1.2076 | 1.2620 | 1.2154 | 1.2873 | 0.0161 | 1.1100 | 0.0179 |
| 040112 | 1.2211 | 1.2287 | 1.2140 | 1.2283 | SP | 1.2154 | 387.50  | 6293.75 | -2524.18 | 1.1980 | 1.2517 | 1.2154 | 1.2825 | 0.0161 | 1.1100 | 0.0179 |
| 040113 | 1.2283 | 1.2303 | 1.2209 | 1.2231 |    |        |         |         |          | 1.1966 | 1.2500 | 1.2154 | 1.2825 | 0.0161 | 1.1100 | 0.0179 |
| 040114 | 1.2231 | 1.2359 | 1.2197 | 1.2327 |    |        |         |         |          | 1.2069 | 1.2439 | 1.2154 | 1.2825 | 0.0111 | 1.1100 | 0.0124 |
| 040115 | 1.2327 | 1.2477 | 1.2309 | 1.2458 | SV | 1.2470 |         |         |          | 1.2109 | 1.2470 | 1.2577 | 1.1889 | 0.0107 | 1.1100 | 0.0119 |
| 040116 | 1.2458 | 1.2702 | 1.2428 | 1.2682 | BP | 1.2577 | 387.50  | 6681.25 | -2136.68 | 1.2222 | 1.2594 | 1.2577 | 1.1889 | 0.0109 | 1.1100 | 0.0121 |
| 040119 | 1.2682 | 1.2724 | 1.2634 | 1.2697 |    |        |         |         |          | 1.2290 | 1.2900 | 1.2577 | 1.1889 | 0.0174 | 1.1100 | 0.0193 |
| 040120 | 1.2697 | 1.2710 | 1.2453 | 1.2485 |    |        |         |         |          | 1.2379 | 1.3001 | 1.2577 | 1.1889 | 0.0174 | 1.1100 | 0.0193 |
| 040121 | 1.2485 | 1.2506 | 1.2391 | 1.2407 |    |        |         |         |          | 1.2264 | 1.2873 | 1.2577 | 1.1889 | 0.0174 | 1.1100 | 0.0193 |
| 040122 | 1.2407 | 1.2415 | 1.2302 | 1.2340 |    |        |         |         |          | 1.2167 | 1.2726 | 1.2577 | 1.1889 | 0.0162 | 1.1100 | 0.0180 |
| 040123 | 1.2340 | 1.2471 | 1.2278 | 1.2425 |    |        |         |         |          | 1.2086 | 1.2636 | 1.2577 | 1.1889 | 0.0162 | 1.1100 | 0.0180 |
| 040126 | 1.2425 | 1.2576 | 1.2407 | 1.2572 |    |        |         |         |          | 1.2173 | 1.2602 | 1.2577 | 1.1889 | 0.0126 | 1.1100 | 0.0140 |
| 040127 | 1.2572 | 1.2590 | 1.2380 | 1.2408 |    |        |         |         |          | 1.2293 | 1.2729 | 1.2577 | 1.1889 | 0.0126 | 1.1100 | 0.0140 |
| 040128 | 1.2408 | 1.2576 | 1.2377 | 1.2529 |    |        |         |         |          | 1.2240 | 1.2706 | 1.2577 | 1.1889 | 0.0135 | 1.1100 | 0.0150 |
| 040129 | 1.2529 | 1.2644 | 1.2487 | 1.2600 |    |        |         |         |          | 1.2258 | 1.2724 | 1.2577 | 1.1889 | 0.0135 | 1.1100 | 0.0150 |
| 040130 | 1.2600 | 1.2663 | 1.2518 | 1.2582 |    |        |         |         |          | 1.2340 | 1.2812 | 1.2577 | 1.1889 | 0.0135 | 1.1100 | 0.0150 |
| 040202 | 1.2582 | 1.2661 | 1.2558 | 1.2630 |    |        |         |         |          | 1.2367 | 1.2817 | 1.2577 | 1.1889 | 0.0128 | 1.1100 | 0.0142 |
| 040203 | 1.2630 | 1.2630 | 1.2433 | 1.2505 | BV | 1.2441 |         |         |          | 1.2441 | 1.2791 | 1.2337 | 1.3079 | 0.0099 | 1.1100 | 0.0110 |
| 040204 | 1.2505 | 1.2559 | 1.2480 | 1.2513 |    |        |         |         |          | 1.2311 | 1.2749 | 1.2337 | 1.3079 | 0.0125 | 1.1100 | 0.0139 |
| 040205 | 1.2513 | 1.2518 | 1.2401 | 1.2511 |    |        |         |         |          | 1.2303 | 1.2740 | 1.2337 | 1.3079 | 0.0125 | 1.1100 | 0.0139 |
| 040206 | 1.2511 | 1.2547 | 1.2305 | 1.2335 | SP | 1.2337 | 387.50  | 7068.75 | -1749.18 | 1.2256 | 1.2690 | 1.2337 | 1.3079 | 0.0125 | 1.1100 | 0.0139 |
| 040209 | 1.2335 | 1.2470 | 1.2294 | 1.2364 |    |        |         |         |          | 1.2145 | 1.2681 | 1.2337 | 1.3079 | 0.0157 | 1.1100 | 0.0174 |
| 040210 | 1.2364 | 1.2373 | 1.2261 | 1.2350 |    |        |         |         |          | 1.2117 | 1.2650 | 1.2337 | 1.3079 | 0.0157 | 1.1100 | 0.0174 |
| 040211 | 1.2350 | 1.2416 | 1.2271 | 1.2319 |    |        |         |         |          | 1.2064 | 1.2593 | 1.2337 | 1.3079 | 0.0157 | 1.1100 | 0.0174 |
| 040212 | 1.2319 | 1.2328 | 1.2280 | 1.2318 |    |        |         |         |          | 1.2148 | 1.2536 | 1.2337 | 1.3079 | 0.0115 | 1.1100 | 0.0127 |
| 040213 | 1.2318 | 1.2412 | 1.2235 | 1.2370 |    |        |         |         |          | 1.2149 | 1.2469 | 1.2337 | 1.3079 | 0.0095 | 1.1100 | 0.0106 |
| 040216 | 1.2370 | 1.2393 | 1.2321 | 1.2340 |    |        |         |         |          | 1.2139 | 1.2533 |        |        |        |        |        |

|        |        |        |        |        |    |        |          |         |          |        |        |        |        |        |        |        |
|--------|--------|--------|--------|--------|----|--------|----------|---------|----------|--------|--------|--------|--------|--------|--------|--------|
| 04007  | 1.2916 | 1.2964 | 1.2732 | 1.2765 |    |        |          |         | 1.2625   | 1.3326 | 1.2975 | 1.2290 | 0.0188 | 1.1100 | 0.0209 |        |
| 040408 | 1.2765 | 1.2860 | 1.2715 | 1.2840 |    |        |          |         | 1.2579   | 1.3092 | 1.2975 | 1.2290 | 0.0141 | 1.1100 | 0.0156 |        |
| 040409 | 1.2840 | 1.2844 | 1.2795 | 1.2830 |    |        |          |         | 1.2547   | 1.3058 | 1.2975 | 1.2290 | 0.0141 | 1.1100 | 0.0156 |        |
| 040412 | 1.2830 | 1.2874 | 1.2809 | 1.2830 |    |        |          |         | 1.2571   | 1.3084 | 1.2975 | 1.2290 | 0.0141 | 1.1100 | 0.0156 |        |
| 040413 | 1.2830 | 1.3046 | 1.2817 | 1.2997 | SV | 1.3004 |          |         | 1.2679   | 1.3004 | 1.3120 | 1.2373 | 0.0089 | 1.1100 | 0.0098 |        |
| 040414 | 1.2997 | 1.3048 | 1.2979 | 1.2985 |    |        |          |         | 1.2694   | 1.3203 | 1.3120 | 1.2373 | 0.0137 | 1.1100 | 0.0152 |        |
| 040415 | 1.2985 | 1.3055 | 1.2892 | 1.2956 |    |        |          |         | 1.2755   | 1.3270 | 1.3120 | 1.2373 | 0.0137 | 1.1100 | 0.0152 |        |
| 040416 | 1.2956 | 1.3029 | 1.2883 | 1.2944 |    |        |          |         | 1.2719   | 1.3231 | 1.3120 | 1.2373 | 0.0137 | 1.1100 | 0.0152 |        |
| 040419 | 1.2944 | 1.2942 | 1.2831 | 1.2917 |    |        |          |         | 1.2775   | 1.3135 | 1.3120 | 1.2373 | 0.0097 | 1.1100 | 0.0108 |        |
| 040420 | 1.2917 | 1.3141 | 1.2895 | 1.3140 | BP | 1.3120 | 387.50   | 7293.75 | -1524.18 | 1.2716 | 1.3074 | 1.3120 | 1.2373 | 0.0097 | 1.1100 | 0.0108 |
| 040421 | 1.3140 | 1.3173 | 1.3045 | 1.3139 |    |        |          |         | 1.2773   | 1.3321 | 1.3120 | 1.2373 | 0.0145 | 1.1100 | 0.0161 |        |
| 040422 | 1.3139 | 1.3192 | 1.3074 | 1.3094 |    |        |          |         | 1.2844   | 1.3398 | 1.3120 | 1.2373 | 0.0145 | 1.1100 | 0.0161 |        |
| 040423 | 1.3094 | 1.3210 | 1.3056 | 1.3161 |    |        |          |         | 1.2853   | 1.3408 | 1.3120 | 1.2373 | 0.0145 | 1.1100 | 0.0161 |        |
| 040426 | 1.3161 | 1.3226 | 1.3046 | 1.3054 |    |        |          |         | 1.2970   | 1.3312 | 1.3120 | 1.2373 | 0.0089 | 1.1100 | 0.0099 |        |
| 040427 | 1.3054 | 1.3107 | 1.2960 | 1.2970 |    |        |          |         | 1.2923   | 1.3321 | 1.3120 | 1.2373 | 0.0104 | 1.1100 | 0.0116 |        |
| 040428 | 1.2970 | 1.3098 | 1.2957 | 1.3068 |    |        |          |         | 1.2827   | 1.3221 | 1.3120 | 1.2373 | 0.0104 | 1.1100 | 0.0116 |        |
| 040429 | 1.3068 | 1.3097 | 1.2892 | 1.2907 |    |        |          |         | 1.2842   | 1.3235 | 1.3120 | 1.2373 | 0.0104 | 1.1100 | 0.0116 |        |
| 040430 | 1.2907 | 1.3011 | 1.2886 | 1.2953 |    |        |          |         | 1.2753   | 1.3207 | 1.3120 | 1.2373 | 0.0121 | 1.1100 | 0.0135 |        |
| 040503 | 1.2953 | 1.3029 | 1.2939 | 1.3013 |    |        |          |         | 1.2728   | 1.3179 | 1.3120 | 1.2373 | 0.0121 | 1.1100 | 0.0135 |        |
| 040504 | 1.3013 | 1.3020 | 1.2794 | 1.2831 |    |        |          |         | 1.2767   | 1.3221 | 1.3120 | 1.2373 | 0.0121 | 1.1100 | 0.0135 |        |
| 040505 | 1.2831 | 1.2817 | 1.2703 | 1.2743 |    |        |          |         | 1.2645   | 1.3146 | 1.3120 | 1.2373 | 0.0136 | 1.1100 | 0.0151 |        |
| 040506 | 1.2743 | 1.2859 | 1.2741 | 1.2845 |    |        |          |         | 1.2516   | 1.3006 | 1.3120 | 1.2373 | 0.0136 | 1.1100 | 0.0151 |        |
| 040507 | 1.2845 | 1.3030 | 1.2760 | 1.3005 |    |        |          |         | 1.2566   | 1.3060 | 1.3120 | 1.2373 | 0.0136 | 1.1100 | 0.0151 |        |
| 040510 | 1.3005 | 1.3072 | 1.2972 | 1.2970 |    |        |          |         | 1.2621   | 1.3224 | 1.3120 | 1.2373 | 0.0162 | 1.1100 | 0.0180 |        |
| 040511 | 1.2970 | 1.3085 | 1.2956 | 1.2960 |    |        |          |         | 1.2713   | 1.3324 | 1.3120 | 1.2373 | 0.0162 | 1.1100 | 0.0180 |        |
| 040512 | 1.2960 | 1.3006 | 1.2879 | 1.2925 |    |        |          |         | 1.2710   | 1.3321 | 1.3120 | 1.2373 | 0.0162 | 1.1100 | 0.0180 |        |
| 040513 | 1.2925 | 1.3085 | 1.2901 | 1.3024 | SV | 1.3082 |          |         | 1.2799   | 1.3082 | 1.3200 | 1.2444 | 0.0076 | 1.1100 | 0.0084 |        |
| 040514 | 1.3024 | 1.3062 | 1.2938 | 1.2964 |    |        |          |         | 1.2798   | 1.3207 | 1.3200 | 1.2444 | 0.0109 | 1.1100 | 0.0121 |        |
| 040517 | 1.2964 | 1.2966 | 1.2703 | 1.2780 | BV | 1.2791 | -1125.00 | 6168.75 | -2649.18 | 1.2791 | 1.3200 | 1.3200 | 1.2444 | 0.0109 | 1.1100 | 0.0121 |
| 040518 | 1.2964 | 1.2966 | 1.2703 | 1.2780 | EV | 1.2791 |          |         | 1.2791   | 1.3200 | 1.2681 | 1.3466 | 0.0109 | 1.1100 | 0.0121 |        |
| 040519 | 1.2780 | 1.2850 | 1.2747 | 1.2843 |    |        |          |         | 1.2538   | 1.3120 | 1.2681 | 1.3454 | 0.0160 | 1.1100 | 0.0177 |        |
| 040519 | 1.2843 | 1.2849 | 1.2752 | 1.2785 |    |        |          |         | 1.2523   | 1.3104 | 1.2681 | 1.3454 | 0.0160 | 1.1100 | 0.0177 |        |
| 040520 | 1.2785 | 1.2915 | 1.2769 | 1.2860 |    |        |          |         | 1.2514   | 1.3094 | 1.2681 | 1.3454 | 0.0160 | 1.1100 | 0.0177 |        |
| 040521 | 1.2860 | 1.2860 | 1.2722 | 1.2800 |    |        |          |         | 1.2686   | 1.3009 | 1.2681 | 1.3454 | 0.0089 | 1.1100 | 0.0098 |        |
| 040524 | 1.2800 | 1.2970 | 1.2764 | 1.2774 | SV | 1.2955 | -656.25  | 5512.50 | -3305.43 | 1.2634 | 1.2955 | 1.2681 | 1.3454 | 0.0089 | 1.1100 | 0.0098 |
| 040524 | 1.2800 | 1.2970 | 1.2764 | 1.2774 | SV | 1.2955 |          |         | 1.2634   | 1.2955 | 1.3070 | 1.2329 | 0.0089 | 1.1100 | 0.0098 |        |
| 040525 | 1.2774 | 1.2807 | 1.2666 | 1.2713 |    |        |          |         | 1.2623   | 1.3080 | 1.3070 | 1.2329 | 0.0124 | 1.1100 | 0.0138 |        |
| 040526 | 1.2713 | 1.2737 | 1.2655 | 1.2706 |    |        |          |         | 1.2511   | 1.2960 | 1.3070 | 1.2329 | 0.0124 | 1.1100 | 0.0138 |        |
| 040527 | 1.2706 | 1.2734 | 1.2436 | 1.2440 | BV | 1.2480 | -1875.00 | 3637.50 | -5180.43 | 1.2480 | 1.2925 | 1.3070 | 1.2329 | 0.0124 | 1.1100 | 0.0138 |
| 040527 | 1.2706 | 1.2734 | 1.2436 | 1.2440 | BV | 1.2480 |          |         | 1.2480   | 1.2925 | 1.2375 | 1.3122 | 0.0124 | 1.1100 | 0.0138 |        |
| 040528 | 1.2440 | 1.2548 | 1.2430 | 1.2518 |    |        |          |         | 1.2234   | 1.2892 | 1.2375 | 1.3077 | 0.0188 | 1.1100 | 0.0209 |        |
| 040531 | 1.2518 | 1.2548 | 1.2493 | 1.2540 |    |        |          |         | 1.2177   | 1.2829 | 1.2375 | 1.3077 | 0.0188 | 1.1100 | 0.0209 |        |
| 040601 | 1.2540 | 1.2569 | 1.2456 | 1.2480 |    |        |          |         | 1.2206   | 1.2860 | 1.2375 | 1.3077 | 0.0188 | 1.1100 | 0.0209 |        |
| 040602 | 1.2480 | 1.2512 | 1.2410 | 1.2495 |    |        |          |         | 1.2376   | 1.2639 | 1.2375 | 1.3077 | 0.0076 | 1.1100 | 0.0084 |        |
| 040603 | 1.2495 | 1.2534 | 1.2459 | 1.2510 |    |        |          |         | 1.2344   | 1.2593 | 1.2375 | 1.3077 | 0.0072 | 1.1100 | 0.0080 |        |
| 040604 | 1.2510 | 1.2573 | 1.2379 | 1.2386 |    |        |          |         | 1.2375   | 1.2626 | 1.2375 | 1.3077 | 0.0072 | 1.1100 | 0.0080 |        |
| 040607 | 1.2386 | 1.2384 | 1.2348 | 1.2379 | SP | 1.2375 | 387.50   | 4025.00 | -4792.93 | 1.2246 | 1.2676 | 1.2375 | 1.3017 | 0.0125 | 1.1100 | 0.0138 |
| 040608 | 1.2379 | 1.2425 | 1.2325 | 1.2380 |    |        |          |         | 1.2161   | 1.2583 | 1.2375 | 1.3017 | 0.0125 | 1.1100 | 0.0138 |        |
| 040609 | 1.2380 | 1.2563 | 1.2375 | 1.2555 |    |        |          |         | 1.2167   | 1.2591 | 1.2375 | 1.3017 | 0.0125 | 1.1100 | 0.0138 |        |
| 040610 | 1.2555 | 1.2571 | 1.2432 | 1.2453 |    |        |          |         | 1.2280   | 1.2698 | 1.2375 | 1.3017 | 0.0121 | 1.1100 | 0.0134 |        |
| 040611 | 1.2453 | 1.2594 | 1.2448 | 1.2590 |    |        |          |         | 1.2285   | 1.2705 | 1.2375 | 1.3017 | 0.0121 | 1.1100 | 0.0134 |        |
| 040614 | 1.2590 | 1.2661 | 1.2547 | 1.2557 |    |        |          |         | 1.2327   | 1.2749 | 1.2375 | 1.3017 | 0.0121 | 1.1100 | 0.0134 |        |
| 040615 | 1.2557 | 1.2624 | 1.2477 | 1.2488 |    |        |          |         | 1.2433   | 1.2760 | 1.2375 | 1.3017 | 0.0093 | 1.1100 | 0.0103 |        |
| 040616 | 1.2488 | 1.2703 | 1.2478 | 1.2686 |    |        |          |         | 1.2376   | 1.2703 | 1.2375 | 1.3017 | 0.0093 | 1.1100 | 0.0104 |        |
| 040617 | 1.2686 | 1.2685 | 1.2501 | 1.2510 |    |        |          |         | 1.2362   | 1.2865 | 1.2375 | 1.3017 | 0.0142 | 1.1100 | 0.0158 |        |
| 040618 | 1.2510 | 1.2624 | 1.2425 | 1.2450 |    |        |          |         | 1.2332   | 1.2830 | 1.2375 | 1.3017 | 0.0142 | 1.1100 | 0.0158 |        |
| 040621 | 1.2450 | 1.2495 | 1.2431 | 1.2465 |    |        |          |         | 1.2267   | 1.2760 | 1.2375 | 1.3017 | 0.0142 | 1.1100 | 0.0158 |        |
| 040622 | 1.2465 | 1.2539 | 1.2455 | 1.2514 |    |        |          |         | 1.2249   | 1.2686 | 1.2375 | 1.3017 | 0.0127 | 1.1100 | 0.0141 |        |
| 040623 | 1.2514 | 1.2566 | 1.2435 | 1.2535 |    |        |          |         | 1.2284   | 1.2724 | 1.2375 | 1.3017 | 0.0127 | 1.1100 | 0.0141 |        |
| 040624 | 1.2535 | 1.2567 | 1.2394 | 1.2440 |    |        |          |         | 1.2362   | 1.2655 | 1.2375 | 1.3017 | 0.0084 | 1.1100 | 0.0093 |        |
| 040625 | 1.2440 | 1.2526 | 1.2429 | 1.2505 |    |        |          |         | 1.2284   | 1.2666 | 1.2375 | 1.3017 | 0.0111 | 1.1100 | 0.0123 |        |
| 040628 | 1.2505 | 1.2551 | 1.2438 | 1.2480 |    |        |          |         | 1.2294   | 1.2677 | 1.2375 | 1.3017 | 0.0111 | 1.1100 | 0.0123 |        |
| 040629 | 1.2480 | 1.2675 | 1.2489 | 1.2663 |    |        |          |         | 1.2302   | 1.2687 | 1.2375 | 1.3017 | 0.0111 | 1.1100 | 0.0123 |        |
| 040630 | 1.2663 | 1.2668 | 1.2484 | 1.2506 |    |        |          |         | 1.2395   | 1.2807 | 1.2375 | 1.3017 | 0.0117 | 1.1100 | 0.0130 |        |
| 040701 | 1.2506 | 1.2564 | 1.2478 | 1.2485 |    |        |          |         | 1.2359   | 1.2771 | 1.2375 | 1.3017 | 0.0117 | 1.1100 | 0.0130 |        |
| 040702 | 1.2485 | 1.2511 | 1.2300 | 1.2312 | BV | 1.2312 |          |         | 1.2312   | 1.2721 | 1.2210 | 1.2937 | 0.0117 | 1.1100 | 0.0130 |        |
| 040705 | 1.2312 | 1.2376 | 1.2271 | 1.2366 |    |        |          |         | 1.2157   | 1.2625 | 1.2210 | 1.2937 | 0.0137 | 1.1100 | 0.0152 |        |
| 040706 | 1.2366 | 1.2387 | 1.2312 | 1.2348 |    |        |          |         | 1.2105   | 1.2568 | 1.2210 | 1.2937 | 0.0137 | 1.1100 | 0.0152 |        |
| 040707 | 1.2348 | 1.2368 | 1.2259 | 1.2280 |    |        |          |         | 1.2121   | 1.2585 | 1.2210 | 1.2937 | 0.0137 | 1.1100 | 0.0152 |        |
| 040708 | 1.2280 | 1.2306 | 1.2238 | 1.2244 |    |        |          |         | 1.2186   | 1.2429 | 1.2210 | 1.2902 | 0.0072 | 1.1100 | 0.0080 |        |
| 040709 | 1.2244 | 1.2291 | 1.2222 | 1.2230 |    |        |          |         | 1.2148   | 1.2387 | 1.2210 | 1.2862 | 0.0072 | 1.1100 | 0.0080 |        |
| 040712 | 1.2230 | 1.2260 | 1.2209 | 1.2248 | SP | 1.2210 | 387.50   | 4412.50 | -4405.43 | 1.2133 | 1.2372 | 1.2210 | 1.2845 | 0.0072 | 1.1100 | 0.0080 |
| 040713 | 1.2248 | 1.2388 | 1.2247 | 1.2362 | SV | 1.2314 |          |         | 1.2161   | 1.2314 | 1.2418 | 1.1747 | 0.0046 | 1.1100 | 0.0051 |        |
| 040714 | 1.2362 | 1.2370 | 1.2259 | 1.2283 |    |        |          |         | 1.2171   | 1.2484 | 1.2418 | 1.1791 | 0.0093 | 1.1100 | 0.0103 |        |
| 040715 | 1.2283 | 1.2405 | 1.2289 | 1.2392 |    |        |          |         | 1.2154   | 1.2466 | 1.2418 | 1.1791 | 0.0093 | 1.1100 | 0.0103 |        |
| 040716 | 1.2392 | 1.2389 | 1.2236 | 1.2244 |    |        |          |         | 1.2200   | 1.2516 | 1.2418 | 1.1818 | 0.0093 | 1.1100 | 0.0103 |        |
| 040719 | 1.2244 | 1.2311 | 1.2241 | 1.2290 |    |        |          |         | 1.2132   | 1.2470 | 1.2418 | 1.1818 | 0.0101 | 1.1100 | 0.0112 |        |
| 040720 | 1.2290 | 1.2469 | 1.2270 | 1.2443 | BP | 1.2418 | 387.50   | 4800.00 | -4017.93 | 1.2112 | 1.2450 | 1.2418 | 1.1818 | 0.0101 | 1.1100 | 0.0112 |
| 040721 | 1.2443 | 1.2577 | 1.2313 | 1.2525 |    |        |          |         | 1.2165   | 1.2609 | 1.2    |        |        |        |        |        |



|        |        |        |        |        |    |        |         |         |          |        |        |        |        |        |        |        |
|--------|--------|--------|--------|--------|----|--------|---------|---------|----------|--------|--------|--------|--------|--------|--------|--------|
| 040907 | 1.2710 | 1.2720 | 1.2663 | 1.2675 |    |        |         |         | 1.2550   | 1.2872 | 1.2534 | 1.3254 | 0.0089 | 1.1100 | 0.0099 |        |
| 040908 | 1.2675 | 1.2789 | 1.2598 | 1.2602 |    |        |         |         | 1.2530   | 1.2850 | 1.2534 | 1.3254 | 0.0089 | 1.1100 | 0.0099 |        |
| 040909 | 1.2602 | 1.2661 | 1.2592 | 1.2638 |    |        |         |         | 1.2467   | 1.2890 | 1.2534 | 1.3254 | 0.0119 | 1.1100 | 0.0132 |        |
| 040910 | 1.2638 | 1.2626 | 1.2523 | 1.2572 | SP | 1.2534 | 387.50  | 4318.75 | -4499.18 | 1.2422 | 1.2842 | 1.2534 | 1.3254 | 0.0119 | 1.1100 | 0.0132 |
| 040913 | 1.2572 | 1.2618 | 1.2555 | 1.2588 |    |        |         |         | 1.2369   | 1.2786 | 1.2534 | 1.3254 | 0.0119 | 1.1100 | 0.0132 |        |
| 040914 | 1.2588 | 1.2640 | 1.2549 | 1.2590 |    |        |         |         | 1.2473   | 1.2702 | 1.2534 | 1.3254 | 0.0065 | 1.1100 | 0.0072 |        |
| 040915 | 1.2590 | 1.2713 | 1.2570 | 1.2703 | SV | 1.2710 |         |         | 1.2480   | 1.2710 | 1.2821 | 1.2107 | 0.0065 | 1.1100 | 0.0072 |        |
| 040916 | 1.2703 | 1.2744 | 1.2656 | 1.2685 |    |        |         |         | 1.2497   | 1.2814 | 1.2821 | 1.2107 | 0.0089 | 1.1100 | 0.0099 |        |
| 040917 | 1.2685 | 1.2722 | 1.2663 | 1.2695 |    |        |         |         | 1.2539   | 1.2858 | 1.2821 | 1.2107 | 0.0089 | 1.1100 | 0.0099 |        |
| 040920 | 1.2695 | 1.2777 | 1.2689 | 1.2728 |    |        |         |         | 1.2534   | 1.2855 | 1.2821 | 1.2107 | 0.0089 | 1.1100 | 0.0099 |        |
| 040921 | 1.2728 | 1.2733 | 1.2526 | 1.2540 | BV | 1.2634 | -331.25 | 3987.50 | -4830.43 | 1.2634 | 1.2830 | 1.2821 | 1.2123 | 0.0055 | 1.1100 | 0.0061 |
| 040921 | 1.2728 | 1.2733 | 1.2526 | 1.2540 | BV | 1.2634 |         |         | 1.2634   | 1.2830 | 1.2527 | 1.3293 | 0.0055 | 1.1100 | 0.0061 |        |
| 040921 | 1.2728 | 1.2733 | 1.2526 | 1.2540 | SP | 1.2527 | 387.50  | 4375.00 | -4442.93 | 1.2634 | 1.2830 | 1.2527 | 1.3293 | 0.0055 | 1.1100 | 0.0061 |
| 040922 | 1.2540 | 1.2652 | 1.2535 | 1.2610 |    |        |         |         | 1.2385   | 1.2844 | 1.2527 | 1.3293 | 0.0130 | 1.1100 | 0.0144 |        |
| 040923 | 1.2610 | 1.2626 | 1.2546 | 1.2619 |    |        |         |         | 1.2372   | 1.2829 | 1.2527 | 1.3293 | 0.0130 | 1.1100 | 0.0144 |        |
| 040924 | 1.2619 | 1.2653 | 1.2514 | 1.2627 |    |        |         |         | 1.2369   | 1.2825 | 1.2527 | 1.3293 | 0.0130 | 1.1100 | 0.0144 |        |
| 040927 | 1.2627 | 1.2646 | 1.2585 | 1.2620 |    |        |         |         | 1.2439   | 1.2749 | 1.2527 | 1.3293 | 0.0088 | 1.1100 | 0.0097 |        |
| 040928 | 1.2620 | 1.2627 | 1.2560 | 1.2589 |    |        |         |         | 1.2463   | 1.2773 | 1.2527 | 1.3293 | 0.0088 | 1.1100 | 0.0097 |        |
| 040929 | 1.2589 | 1.2638 | 1.2574 | 1.2595 |    |        |         |         | 1.2439   | 1.2749 | 1.2527 | 1.3293 | 0.0088 | 1.1100 | 0.0097 |        |
| 040930 | 1.2595 | 1.2611 | 1.2450 | 1.2456 | BV | 1.2530 |         |         | 1.2530   | 1.2679 | 1.2424 | 1.3177 | 0.0042 | 1.1100 | 0.0047 |        |
| 041001 | 1.2456 | 1.2519 | 1.2453 | 1.2505 |    |        |         |         | 1.2340   | 1.2695 | 1.2424 | 1.3096 | 0.0103 | 1.1100 | 0.0114 |        |
| 041004 | 1.2505 | 1.2676 | 1.2511 | 1.2646 | SV | 1.2669 | -587.50 | 3787.50 | -5030.43 | 1.2315 | 1.2669 | 1.2424 | 1.3096 | 0.0103 | 1.1100 | 0.0114 |
| 041004 | 1.2505 | 1.2676 | 1.2511 | 1.2646 | SV | 1.2669 |         |         | 1.2315   | 1.2669 | 1.2780 | 1.2070 | 0.0103 | 1.1100 | 0.0114 |        |
| 041005 | 1.2646 | 1.2664 | 1.2603 | 1.2608 |    |        |         |         | 1.2422   | 1.2789 | 1.2780 | 1.2070 | 0.0104 | 1.1100 | 0.0115 |        |
| 041006 | 1.2608 | 1.2682 | 1.2614 | 1.2663 |    |        |         |         | 1.2447   | 1.2816 | 1.2780 | 1.2070 | 0.0104 | 1.1100 | 0.0115 |        |
| 041007 | 1.2663 | 1.2660 | 1.2614 | 1.2636 |    |        |         |         | 1.2469   | 1.2839 | 1.2780 | 1.2070 | 0.0104 | 1.1100 | 0.0115 |        |
| 041008 | 1.2636 | 1.2643 | 1.2473 | 1.2491 | BV | 1.2561 | -462.50 | 3325.00 | -5492.93 | 1.2561 | 1.2713 | 1.2780 | 1.2070 | 0.0043 | 1.1100 | 0.0047 |
| 041008 | 1.2636 | 1.2643 | 1.2473 | 1.2491 | BV | 1.2561 |         |         | 1.2561   | 1.2713 | 1.2455 | 1.3212 | 0.0043 | 1.1100 | 0.0047 |        |
| 041011 | 1.2491 | 1.2522 | 1.2484 | 1.2520 |    |        |         |         | 1.2358   | 1.2736 | 1.2455 | 1.3134 | 0.0108 | 1.1100 | 0.0120 |        |
| 041012 | 1.2520 | 1.2605 | 1.2501 | 1.2572 |    |        |         |         | 1.2321   | 1.2697 | 1.2455 | 1.3134 | 0.0108 | 1.1100 | 0.0120 |        |
| 041013 | 1.2522 | 1.2661 | 1.2505 | 1.2532 |    |        |         |         | 1.2370   | 1.2749 | 1.2455 | 1.3134 | 0.0108 | 1.1100 | 0.0120 |        |
| 041014 | 1.2532 | 1.2546 | 1.2431 | 1.2440 | SP | 1.2455 | 387.50  | 3712.50 | -5105.43 | 1.2402 | 1.2747 | 1.2455 | 1.3134 | 0.0099 | 1.1100 | 0.0109 |
| 041015 | 1.2440 | 1.2452 | 1.2319 | 1.2325 |    |        |         |         | 1.2311   | 1.2652 | 1.2455 | 1.3134 | 0.0099 | 1.1100 | 0.0109 |        |
| 041018 | 1.2325 | 1.2352 | 1.2272 | 1.2305 |    |        |         |         | 1.2209   | 1.2542 | 1.2455 | 1.3134 | 0.0099 | 1.1100 | 0.0109 |        |
| 041019 | 1.2305 | 1.2366 | 1.2285 | 1.2288 |    |        |         |         | 1.2167   | 1.2458 | 1.2455 | 1.3134 | 0.0087 | 1.1100 | 0.0096 |        |
| 041020 | 1.2288 | 1.2309 | 1.2172 | 1.2215 | BV | 1.2173 |         |         | 1.2173   | 1.2466 | 1.2073 | 1.2783 | 0.0087 | 1.1100 | 0.0096 |        |
| 041021 | 1.2215 | 1.2225 | 1.2150 | 1.2173 |    |        |         |         | 1.2085   | 1.2389 | 1.2073 | 1.2783 | 0.0091 | 1.1100 | 0.0101 |        |
| 041022 | 1.2173 | 1.2212 | 1.2137 | 1.2149 |    |        |         |         | 1.2035   | 1.2337 | 1.2073 | 1.2783 | 0.0091 | 1.1100 | 0.0101 |        |
| 041025 | 1.2149 | 1.2070 | 1.1938 | 1.1975 | SP | 1.2073 | 387.50  | 4100.00 | -4717.93 | 1.2021 | 1.2321 | 1.2073 | 1.2757 | 0.0091 | 1.1100 | 0.0101 |
| 041026 | 1.1975 | 1.2052 | 1.1925 | 1.2023 |    |        |         |         | 1.1854   | 1.2146 | 1.2073 | 1.2757 | 0.0092 | 1.1100 | 0.0102 |        |
| 041027 | 1.2023 | 1.2087 | 1.1955 | 1.2080 |    |        |         |         | 1.1851   | 1.2143 | 1.2073 | 1.2757 | 0.0092 | 1.1100 | 0.0102 |        |
| 041028 | 1.2080 | 1.2140 | 1.1964 | 1.2013 |    |        |         |         | 1.1886   | 1.2182 | 1.2073 | 1.2757 | 0.0092 | 1.1100 | 0.0102 |        |
| 041029 | 1.2013 | 1.2050 | 1.1945 | 1.1947 |    |        |         |         | 1.1851   | 1.2241 | 1.2073 | 1.2757 | 0.0121 | 1.1100 | 0.0135 |        |
| 041101 | 1.1947 | 1.2050 | 1.1908 | 1.2029 |    |        |         |         | 1.1797   | 1.2183 | 1.2073 | 1.2757 | 0.0121 | 1.1100 | 0.0135 |        |
| 041102 | 1.2029 | 1.2118 | 1.2005 | 1.2089 |    |        |         |         | 1.1798   | 1.2185 | 1.2073 | 1.2757 | 0.0121 | 1.1100 | 0.0135 |        |
| 041103 | 1.2089 | 1.2125 | 1.1930 | 1.1942 |    |        |         |         | 1.1909   | 1.2229 | 1.2073 | 1.2757 | 0.0099 | 1.1100 | 0.0110 |        |
| 041104 | 1.1942 | 1.1966 | 1.1835 | 1.1885 |    |        |         |         | 1.1798   | 1.2229 | 1.2073 | 1.2757 | 0.0135 | 1.1100 | 0.0150 |        |
| 041105 | 1.1885 | 1.2010 | 1.1772 | 1.1775 |    |        |         |         | 1.1689   | 1.2112 | 1.2073 | 1.2757 | 0.0135 | 1.1100 | 0.0150 |        |
| 041108 | 1.1775 | 1.1842 | 1.1756 | 1.1820 |    |        |         |         | 1.1609   | 1.2136 | 1.2073 | 1.2757 | 0.0168 | 1.1100 | 0.0187 |        |
| 041109 | 1.1820 | 1.1852 | 1.1798 | 1.1834 |    |        |         |         | 1.1549   | 1.2069 | 1.2073 | 1.2757 | 0.0168 | 1.1100 | 0.0187 |        |
| 041110 | 1.1834 | 1.1865 | 1.1695 | 1.1816 |    |        |         |         | 1.1571   | 1.2093 | 1.2073 | 1.2757 | 0.0168 | 1.1100 | 0.0187 |        |
| 041111 | 1.1816 | 1.1836 | 1.1763 | 1.1765 |    |        |         |         | 1.1601   | 1.1979 | 1.2073 | 1.2757 | 0.0123 | 1.1100 | 0.0136 |        |
| 041112 | 1.1765 | 1.1822 | 1.1690 | 1.1705 |    |        |         |         | 1.1606   | 1.1985 | 1.2073 | 1.2757 | 0.0123 | 1.1100 | 0.0136 |        |
| 041115 | 1.1705 | 1.1819 | 1.1700 | 1.1802 |    |        |         |         | 1.1561   | 1.1936 | 1.2073 | 1.2757 | 0.0123 | 1.1100 | 0.0136 |        |
| 041116 | 1.1802 | 1.1813 | 1.1723 | 1.1764 |    |        |         |         | 1.1623   | 1.1916 | 1.2073 | 1.2757 | 0.0096 | 1.1100 | 0.0106 |        |
| 041117 | 1.1764 | 1.1764 | 1.1628 | 1.1630 |    |        |         |         | 1.1623   | 1.1916 | 1.2073 | 1.2757 | 0.0096 | 1.1100 | 0.0106 |        |
| 041118 | 1.1630 | 1.1735 | 1.1603 | 1.1710 |    |        |         |         | 1.1534   | 1.1834 | 1.2073 | 1.2757 | 0.0099 | 1.1100 | 0.0110 |        |
| 041119 | 1.1710 | 1.1725 | 1.1580 | 1.1622 |    |        |         |         | 1.1529   | 1.1829 | 1.2073 | 1.2757 | 0.0099 | 1.1100 | 0.0110 |        |
| 041122 | 1.1622 | 1.1646 | 1.1595 | 1.1635 |    |        |         |         | 1.1488   | 1.1809 | 1.2073 | 1.2757 | 0.0107 | 1.1100 | 0.0119 |        |
| 041123 | 1.1635 | 1.1697 | 1.1562 | 1.1585 |    |        |         |         | 1.1465   | 1.1786 | 1.2073 | 1.2757 | 0.0107 | 1.1100 | 0.0119 |        |
| 041124 | 1.1585 | 1.1587 | 1.1445 | 1.1470 | BV | 1.1463 |         |         | 1.1463   | 1.1783 | 1.1374 | 1.2002 | 0.0107 | 1.1100 | 0.0119 |        |
| 041125 | 1.1470 | 1.1470 | 1.1405 | 1.1411 |    |        |         |         | 1.1351   | 1.1666 | 1.1374 | 1.2002 | 0.0107 | 1.1100 | 0.0119 |        |
| 041126 | 1.1411 | 1.1491 | 1.1340 | 1.1385 | SP | 1.1374 | 387.50  | 4487.50 | -4330.43 | 1.1279 | 1.1590 | 1.1374 | 1.1946 | 0.0107 | 1.1100 | 0.0119 |
| 041129 | 1.1385 | 1.1473 | 1.1385 | 1.1422 |    |        |         |         | 1.1244   | 1.1579 | 1.1374 | 1.1946 | 0.0116 | 1.1100 | 0.0129 |        |
| 041130 | 1.1422 | 1.1459 | 1.1325 | 1.1396 |    |        |         |         | 1.1263   | 1.1598 | 1.1374 | 1.1946 | 0.0116 | 1.1100 | 0.0129 |        |
| 041201 | 1.1396 | 1.1454 | 1.1353 | 1.1418 |    |        |         |         | 1.1228   | 1.1562 | 1.1374 | 1.1946 | 0.0116 | 1.1100 | 0.0129 |        |
| 041202 | 1.1418 | 1.1560 | 1.1366 | 1.1514 | SV | 1.1557 |         |         | 1.1259   | 1.1557 | 1.1648 | 1.1056 | 0.0103 | 1.1100 | 0.0115 |        |
| 041203 | 1.1514 | 1.1532 | 1.1301 | 1.1316 |    |        |         |         | 1.1261   | 1.1692 | 1.1648 | 1.1056 | 0.0148 | 1.1100 | 0.0164 |        |
| 041206 | 1.1316 | 1.1430 | 1.1308 | 1.1416 |    |        |         |         | 1.1146   | 1.1656 | 1.1648 | 1.1056 | 0.0177 | 1.1100 | 0.0197 |        |
| 041207 | 1.1416 | 1.1425 | 1.1340 | 1.1407 |    |        |         |         | 1.1128   | 1.1639 | 1.1648 | 1.1056 | 0.0177 | 1.1100 | 0.0197 |        |
| 041208 | 1.1407 | 1.1635 | 1.1404 | 1.1485 |    |        |         |         | 1.1138   | 1.1648 | 1.1648 | 1.1056 | 0.0177 | 1.1100 | 0.0197 |        |
| 041209 | 1.1485 | 1.1564 | 1.1469 | 1.1500 |    |        |         |         | 1.1261   | 1.1773 | 1.1648 | 1.1056 | 0.0174 | 1.1100 | 0.0193 |        |
| 041210 | 1.1500 | 1.1686 | 1.1500 | 1.1601 | BP | 1.1648 | 387.50  | 4875.00 | -3942.93 | 1.1263 | 1.1774 | 1.1648 | 1.1056 | 0.0174 | 1.1100 | 0.0193 |
| 041213 | 1.1601 | 1.1633 | 1.1520 | 1.1525 |    |        |         |         | 1.1340   | 1.1860 | 1.1648 | 1.1056 | 0.0174 | 1.1100 | 0.0193 |        |
| 041214 | 1.1525 | 1.1587 | 1.1512 | 1.1541 |    |        |         |         | 1.1364   | 1.1776 | 1.1648 | 1.1056 | 0.0138 | 1.1100 | 0.0154 |        |
| 041215 | 1.1541 | 1.1584 | 1.1388 | 1.1411 |    |        |         |         | 1.1347   | 1.1756 | 1.1648 | 1.1056 | 0.0138 | 1.1100 | 0.0154 |        |
| 041216 | 1.1411 | 1.1622 | 1.1392 | 1.1590 |    |        |         |         | 1.1257   | 1.1692 | 1.1648 | 1.1056 | 0.0149 | 1.1100 | 0.0165 |        |
| 041217 | 1.1590 | 1.1620 | 1.1518 | 1.1581 |    |        |         |         | 1.1273   | 1.1784 | 1.1648 | 1.1056 | 0.0174 | 1.1100 | 0.0193 |        |
| 041220 | 1.     |        |        |        |    |        |         |         |          |        |        |        |        |        |        |        |

|        |        |        |        |        |    |        |        |         |          |        |        |        |        |        |        |        |
|--------|--------|--------|--------|--------|----|--------|--------|---------|----------|--------|--------|--------|--------|--------|--------|--------|
| 050209 | 1.2212 | 1.2240 | 1.2150 | 1.2177 |    |        |        |         | 1.2026   | 1.2415 | 1.2133 | 1.1557 | 0.0117 | 1.1100 | 0.0130 |        |
| 050210 | 1.2177 | 1.2245 | 1.2038 | 1.2071 |    |        |        |         | 1.2018   | 1.2370 | 1.2133 | 1.1557 | 0.0106 | 1.1100 | 0.0118 |        |
| 050211 | 1.2071 | 1.2122 | 1.2062 | 1.2099 |    |        |        |         | 1.1902   | 1.2361 | 1.2133 | 1.1557 | 0.0140 | 1.1100 | 0.0156 |        |
| 050214 | 1.2099 | 1.2093 | 1.1961 | 1.1989 |    |        |        |         | 1.1869   | 1.2326 | 1.2133 | 1.1557 | 0.0140 | 1.1100 | 0.0156 |        |
| 050215 | 1.1989 | 1.2020 | 1.1877 | 1.1901 |    |        |        |         | 1.1798   | 1.2249 | 1.2133 | 1.1557 | 0.0140 | 1.1100 | 0.0156 |        |
| 050216 | 1.1901 | 1.1948 | 1.1834 | 1.1864 |    |        |        |         | 1.1783   | 1.2099 | 1.2133 | 1.1557 | 0.0100 | 1.1100 | 0.0111 |        |
| 050217 | 1.1864 | 1.1900 | 1.1800 | 1.1838 |    |        |        |         | 1.1730   | 1.2044 | 1.2133 | 1.1557 | 0.0100 | 1.1100 | 0.0111 |        |
| 050218 | 1.1838 | 1.1898 | 1.1820 | 1.1825 |    |        |        |         | 1.1693   | 1.2006 | 1.2133 | 1.1557 | 0.0100 | 1.1100 | 0.0111 |        |
| 050221 | 1.1825 | 1.1857 | 1.1806 | 1.1820 |    |        |        |         | 1.1727   | 1.1979 | 1.2133 | 1.1557 | 0.0081 | 1.1100 | 0.0089 |        |
| 050222 | 1.1820 | 1.1842 | 1.1576 | 1.1581 | BV | 1.1719 |        |         | 1.1719   | 1.1940 | 1.1627 | 1.2284 | 0.0071 | 1.1100 | 0.0079 |        |
| 050222 | 1.1820 | 1.1842 | 1.1576 | 1.1581 | SP | 1.1627 | 387.50 | 6037.50 | 0.0001   | 1.1940 | 1.1627 | 1.2284 | 0.0071 | 1.1100 | 0.0079 |        |
| 050223 | 1.1581 | 1.1668 | 1.1567 | 1.1620 |    |        |        |         | 1.1395   | 1.1983 | 1.1627 | 1.2284 | 0.0194 | 1.1100 | 0.0215 |        |
| 050224 | 1.1620 | 1.1720 | 1.1593 | 1.1680 |    |        |        |         | 1.1334   | 1.1916 | 1.1627 | 1.2284 | 0.0194 | 1.1100 | 0.0215 |        |
| 050225 | 1.1680 | 1.1740 | 1.1628 | 1.1629 |    |        |        |         | 1.1375   | 1.1962 | 1.1627 | 1.2284 | 0.0194 | 1.1100 | 0.0215 |        |
| 050228 | 1.1629 | 1.1634 | 1.1578 | 1.1616 |    |        |        |         | 1.1533   | 1.1816 | 1.1627 | 1.2284 | 0.0093 | 1.1100 | 0.0104 |        |
| 050301 | 1.1616 | 1.1689 | 1.1605 | 1.1655 |    |        |        |         | 1.1469   | 1.1750 | 1.1627 | 1.2284 | 0.0093 | 1.1100 | 0.0104 |        |
| 050302 | 1.1655 | 1.1780 | 1.1647 | 1.1739 | SV | 1.1773 |        |         | 1.1526   | 1.1773 | 1.1868 | 1.1254 | 0.0082 | 1.1100 | 0.0091 |        |
| 050303 | 1.1739 | 1.1828 | 1.1732 | 1.1807 |    |        |        |         | 1.1573   | 1.1868 | 1.1868 | 1.1254 | 0.0097 | 1.1100 | 0.0108 |        |
| 050304 | 1.1807 | 1.1870 | 1.1667 | 1.1691 | BP | 1.1868 | 387.50 | 6425.00 | -2392.93 | 1.1637 | 1.1936 | 1.1868 | 1.1284 | 0.0097 | 1.1100 | 0.0108 |
| 050307 | 1.1691 | 1.1779 | 1.1683 | 1.1765 |    |        |        |         | 1.1531   | 1.1982 | 1.1868 | 1.1284 | 0.0147 | 1.1100 | 0.0163 |        |
| 050308 | 1.1765 | 1.1757 | 1.1584 | 1.1617 |    |        |        |         | 1.1518   | 1.1966 | 1.1868 | 1.1284 | 0.0147 | 1.1100 | 0.0163 |        |
| 050309 | 1.1617 | 1.1648 | 1.1554 | 1.1574 |    |        |        |         | 1.1442   | 1.1885 | 1.1868 | 1.1284 | 0.0147 | 1.1100 | 0.0163 |        |
| 050310 | 1.1574 | 1.1610 | 1.1515 | 1.1532 |    |        |        |         | 1.1409   | 1.1788 | 1.1868 | 1.1284 | 0.0127 | 1.1100 | 0.0141 |        |
| 050311 | 1.1532 | 1.1570 | 1.1483 | 1.1505 |    |        |        |         | 1.1371   | 1.1748 | 1.1868 | 1.1284 | 0.0127 | 1.1100 | 0.0141 |        |
| 050314 | 1.1505 | 1.1641 | 1.1485 | 1.1598 | SV | 1.1628 |        |         | 1.1418   | 1.1628 | 1.1721 | 1.1121 | 0.0071 | 1.1100 | 0.0079 |        |
| 050315 | 1.1598 | 1.1675 | 1.1565 | 1.1643 |    |        |        |         | 1.1399   | 1.1745 | 1.1721 | 1.1121 | 0.0117 | 1.1100 | 0.0130 |        |
| 050316 | 1.1643 | 1.1665 | 1.1503 | 1.1531 |    |        |        |         | 1.1452   | 1.1802 | 1.1721 | 1.1135 | 0.0117 | 1.1100 | 0.0130 |        |
| 050317 | 1.1531 | 1.1598 | 1.1513 | 1.1573 |    |        |        |         | 1.1396   | 1.1755 | 1.1721 | 1.1135 | 0.0121 | 1.1100 | 0.0134 |        |
| 050318 | 1.1573 | 1.1689 | 1.1567 | 1.1650 |    |        |        |         | 1.1383   | 1.1741 | 1.1721 | 1.1135 | 0.0121 | 1.1100 | 0.0134 |        |
| 050321 | 1.1650 | 1.1810 | 1.1642 | 1.1774 | BP | 1.1721 | 387.50 | 6812.50 | -2005.43 | 1.1453 | 1.1816 | 1.1721 | 1.1141 | 0.0121 | 1.1100 | 0.0134 |
| 050322 | 1.1774 | 1.1920 | 1.1746 | 1.1880 |    |        |        |         | 1.1551   | 1.2025 | 1.1721 | 1.1141 | 0.0122 | 1.1100 | 0.0136 |        |
| 050323 | 1.1880 | 1.1990 | 1.1878 | 1.1970 |    |        |        |         | 1.1651   | 1.1938 | 1.1721 | 1.1141 | 0.0124 | 1.1100 | 0.0138 |        |
| 050324 | 1.1970 | 1.2003 | 1.1917 | 1.2010 |    |        |        |         | 1.1748   | 1.2140 | 1.1721 | 1.1141 | 0.0124 | 1.1100 | 0.0138 |        |
| 050325 | 1.2010 | 1.2035 | 1.1987 | 1.1998 |    |        |        |         | 1.1776   | 1.2171 | 1.1721 | 1.1141 | 0.0124 | 1.1100 | 0.0138 |        |
| 050328 | 1.1998 | 1.2085 | 1.1999 | 1.2050 |    |        |        |         | 1.1884   | 1.2136 | 1.1721 | 1.1141 | 0.0079 | 1.1100 | 0.0087 |        |
| 050329 | 1.2050 | 1.2055 | 1.1975 | 1.2024 |    |        |        |         | 1.1947   | 1.2140 | 1.1721 | 1.1141 | 0.0060 | 1.1100 | 0.0067 |        |
| 050330 | 1.2024 | 1.2015 | 1.1924 | 1.1981 |    |        |        |         | 1.1922   | 1.2112 | 1.1721 | 1.1141 | 0.0059 | 1.1100 | 0.0066 |        |
| 050331 | 1.1981 | 1.2008 | 1.1944 | 1.1962 |    |        |        |         | 1.1871   | 1.2073 | 1.1721 | 1.1141 | 0.0064 | 1.1100 | 0.0071 |        |
| 050401 | 1.1962 | 1.2080 | 1.1885 | 1.2038 | SV | 1.2074 |        |         | 1.1872   | 1.2074 | 1.2174 | 1.1529 | 0.0064 | 1.1100 | 0.0071 |        |
| 050404 | 1.2038 | 1.2128 | 1.2028 | 1.2088 |    |        |        |         | 1.1780   | 1.2214 | 1.2174 | 1.1529 | 0.0136 | 1.1100 | 0.0151 |        |
| 050405 | 1.2088 | 1.2146 | 1.2041 | 1.2051 |    |        |        |         | 1.1864   | 1.2305 | 1.2174 | 1.1541 | 0.0136 | 1.1100 | 0.0151 |        |
| 050406 | 1.2051 | 1.2085 | 1.2010 | 1.2045 |    |        |        |         | 1.1868   | 1.2309 | 1.2174 | 1.1541 | 0.0136 | 1.1100 | 0.0151 |        |
| 050407 | 1.2045 | 1.2076 | 1.1974 | 1.2072 |    |        |        |         | 1.1932   | 1.2164 | 1.2174 | 1.1541 | 0.0072 | 1.1100 | 0.0080 |        |
| 050408 | 1.2072 | 1.2118 | 1.1965 | 1.1983 |    |        |        |         | 1.1920   | 1.2151 | 1.2174 | 1.1541 | 0.0072 | 1.1100 | 0.0080 |        |
| 050411 | 1.1983 | 1.2010 | 1.1897 | 1.1927 |    |        |        |         | 1.1862   | 1.2201 | 1.2174 | 1.1541 | 0.0106 | 1.1100 | 0.0117 |        |
| 050412 | 1.1927 | 1.2049 | 1.1900 | 1.1986 |    |        |        |         | 1.1783   | 1.2118 | 1.2174 | 1.1541 | 0.0106 | 1.1100 | 0.0117 |        |
| 050413 | 1.1986 | 1.2075 | 1.1947 | 1.2008 |    |        |        |         | 1.1811   | 1.2146 | 1.2174 | 1.1541 | 0.0106 | 1.1100 | 0.0117 |        |
| 050414 | 1.2008 | 1.2198 | 1.1996 | 1.2128 | BP | 1.2174 | 387.50 | 7200.00 | -1617.93 | 1.1846 | 1.2179 | 1.2174 | 1.1541 | 0.0104 | 1.1100 | 0.0115 |
| 050415 | 1.2128 | 1.2170 | 1.1987 | 1.2016 |    |        |        |         | 1.1882   | 1.2330 | 1.2174 | 1.1541 | 0.0138 | 1.1100 | 0.0153 |        |
| 050418 | 1.2016 | 1.2042 | 1.1850 | 1.1879 |    |        |        |         | 1.1847   | 1.2293 | 1.2174 | 1.1541 | 0.0138 | 1.1100 | 0.0153 |        |
| 050419 | 1.1879 | 1.1910 | 1.1793 | 1.1798 |    |        |        |         | 1.1718   | 1.2154 | 1.2174 | 1.1541 | 0.0138 | 1.1100 | 0.0153 |        |
| 050420 | 1.1798 | 1.1893 | 1.1771 | 1.1789 |    |        |        |         | 1.1635   | 1.2054 | 1.2174 | 1.1541 | 0.0135 | 1.1100 | 0.0149 |        |
| 050421 | 1.1789 | 1.1858 | 1.1738 | 1.1828 |    |        |        |         | 1.1618   | 1.2035 | 1.2174 | 1.1541 | 0.0135 | 1.1100 | 0.0149 |        |
| 050422 | 1.1828 | 1.1855 | 1.1781 | 1.1810 |    |        |        |         | 1.1670   | 1.1940 | 1.2174 | 1.1541 | 0.0087 | 1.1100 | 0.0097 |        |
| 050425 | 1.1810 | 1.1910 | 1.1803 | 1.1883 |    |        |        |         | 1.1682   | 1.1953 | 1.2174 | 1.1541 | 0.0087 | 1.1100 | 0.0097 |        |
| 050426 | 1.1883 | 1.1913 | 1.1853 | 1.1870 |    |        |        |         | 1.1729   | 1.1998 | 1.2174 | 1.1541 | 0.0086 | 1.1100 | 0.0096 |        |
| 050427 | 1.1870 | 1.1965 | 1.1857 | 1.1915 |    |        |        |         | 1.1762   | 1.2000 | 1.2174 | 1.1541 | 0.0076 | 1.1100 | 0.0084 |        |
| 050428 | 1.1915 | 1.1956 | 1.1883 | 1.1930 |    |        |        |         | 1.1792   | 1.2032 | 1.2174 | 1.1541 | 0.0076 | 1.1100 | 0.0084 |        |
| 050429 | 1.1930 | 1.1978 | 1.1837 | 1.1960 |    |        |        |         | 1.1802   | 1.2042 | 1.2174 | 1.1541 | 0.0076 | 1.1100 | 0.0084 |        |
| 050502 | 1.1960 | 1.2015 | 1.1958 | 1.1974 |    |        |        |         | 1.1763   | 1.2076 | 1.2174 | 1.1541 | 0.0099 | 1.1100 | 0.0110 |        |
| 050503 | 1.1974 | 1.2018 | 1.1940 | 1.1986 |    |        |        |         | 1.1827   | 1.2145 | 1.2174 | 1.1541 | 0.0099 | 1.1100 | 0.0110 |        |
| 050504 | 1.1986 | 1.1985 | 1.1878 | 1.1923 |    |        |        |         | 1.1825   | 1.2140 | 1.2174 | 1.1541 | 0.0099 | 1.1100 | 0.0110 |        |
| 050505 | 1.1923 | 1.1980 | 1.1891 | 1.1947 |    |        |        |         | 1.1812   | 1.2050 | 1.2174 | 1.1541 | 0.0075 | 1.1100 | 0.0083 |        |
| 050506 | 1.1947 | 1.2089 | 1.1936 | 1.2064 | SV | 1.2058 |        |         | 1.1820   | 1.2058 | 1.2158 | 1.1514 | 0.0075 | 1.1100 | 0.0083 |        |
| 050509 | 1.2064 | 1.2098 | 1.2020 | 1.2062 |    |        |        |         | 1.1854   | 1.2195 | 1.2158 | 1.1519 | 0.0106 | 1.1100 | 0.0118 |        |
| 050510 | 1.2062 | 1.2069 | 1.1992 | 1.2015 |    |        |        |         | 1.1891   | 1.2232 | 1.2158 | 1.1519 | 0.0106 | 1.1100 | 0.0118 |        |
| 050511 | 1.2015 | 1.2100 | 1.1960 | 1.2065 |    |        |        |         | 1.1860   | 1.2200 | 1.2158 | 1.1519 | 0.0106 | 1.1100 | 0.0118 |        |
| 050512 | 1.2065 | 1.2175 | 1.2055 | 1.2151 | BP | 1.2158 | 387.50 | 7587.50 | -1230.43 | 1.1884 | 1.2194 | 1.2158 | 1.1521 | 0.0097 | 1.1100 | 0.0107 |
| 050513 | 1.2151 | 1.2253 | 1.2162 | 1.2249 |    |        |        |         | 1.1966   | 1.2282 | 1.2158 | 1.1521 | 0.0097 | 1.1100 | 0.0107 |        |
| 050516 | 1.2249 | 1.2291 | 1.2212 | 1.2251 |    |        |        |         | 1.2057   | 1.2378 | 1.2158 | 1.1521 | 0.0097 | 1.1100 | 0.0107 |        |
| 050517 | 1.2219 | 1.2270 | 1.2197 | 1.2255 |    |        |        |         | 1.2111   | 1.2382 | 1.2158 | 1.1521 | 0.0082 | 1.1100 | 0.0091 |        |
| 050518 | 1.2255 | 1.2270 | 1.2163 | 1.2180 |    |        |        |         | 1.2137   | 1.2340 | 1.2158 | 1.1521 | 0.0061 | 1.1100 | 0.0068 |        |
| 050519 | 1.2180 | 1.2262 | 1.2143 | 1.2219 |    |        |        |         | 1.2092   | 1.2329 | 1.2158 | 1.1521 | 0.0072 | 1.1100 | 0.0080 |        |
| 050520 | 1.2219 | 1.2362 | 1.2210 | 1.2341 | SV | 1.2340 |        |         | 1.2074   | 1.2340 | 1.2444 | 1.1770 | 0.0080 | 1.1100 | 0.0089 |        |
| 050523 | 1.2341 | 1.2357 | 1.2281 | 1.2312 |    |        |        |         | 1.2130   | 1.2467 | 1.2444 | 1.1772 | 0.0101 | 1.1100 | 0.0112 |        |
| 050524 | 1.2312 | 1.2325 | 1.2245 | 1.2290 |    |        |        |         | 1.2151   | 1.2489 | 1.2444 | 1.1772 | 0.0101 | 1.1100 | 0.0112 |        |
| 050525 | 1.2290 | 1.2316 | 1.2245 | 1.2270 |    |        |        |         | 1.2120   | 1.2456 | 1.2444 | 1.1772 | 0.0101 | 1.1100 | 0.0112 |        |
| 050526 | 1.2270 | 1.2380 | 1.2262 | 1.2360 |    |        |        |         | 1.2191   | 1.2367 | 1.2444 | 1.1772 | 0.0053 | 1.1100 | 0.0059 |        |
| 050527 | 1.2360 | 1.2365 | 1.2300 | 1.2304 |    |        |        |         | 1.2198   | 1.2461 | 1.2444 | 1.1788 | 0.0078 | 1.1100 | 0.0086 |        |
| 050530 | 1.2304 | 1.2395 | 1.2    |        |    |        |        |         |          |        |        |        |        |        |        |        |

|        |        |        |        |        |    |        |        |          |        |        |        |        |        |        |        |        |
|--------|--------|--------|--------|--------|----|--------|--------|----------|--------|--------|--------|--------|--------|--------|--------|--------|
| 071719 | 1.2943 | 1.3082 | 1.2936 | 1.2990 |    |        |        |          | 1.2802 | 1.3092 | 1.2477 | 1.3235 | 0.0078 | 1.1100 | 0.0087 |        |
| 050720 | 1.2990 | 1.3033 | 1.2800 | 1.2854 |    |        |        |          | 1.2845 | 1.3168 | 1.2477 | 1.3235 | 0.0086 | 1.1100 | 0.0096 |        |
| 050721 | 1.2854 | 1.2905 | 1.2752 | 1.2845 |    |        |        |          | 1.2650 | 1.3167 | 1.2477 | 1.3235 | 0.0140 | 1.1100 | 0.0155 |        |
| 050722 | 1.2845 | 1.2978 | 1.2825 | 1.2960 |    |        |        |          | 1.2582 | 1.3092 | 1.2477 | 1.3235 | 0.0140 | 1.1100 | 0.0155 |        |
| 050725 | 1.2960 | 1.2995 | 1.2934 | 1.2954 |    |        |        |          | 1.2660 | 1.3177 | 1.2477 | 1.3235 | 0.0140 | 1.1100 | 0.0155 |        |
| 050726 | 1.2954 | 1.3030 | 1.2942 | 1.2992 |    |        |        |          | 1.2791 | 1.3139 | 1.2477 | 1.3235 | 0.0093 | 1.1100 | 0.0103 |        |
| 050727 | 1.2992 | 1.3062 | 1.2933 | 1.2945 |    |        |        |          | 1.2817 | 1.3161 | 1.2477 | 1.3235 | 0.0092 | 1.1100 | 0.0102 |        |
| 050728 | 1.2945 | 1.3000 | 1.2839 | 1.2861 |    |        |        |          | 1.2845 | 1.3132 | 1.2477 | 1.3235 | 0.0076 | 1.1100 | 0.0085 |        |
| 050729 | 1.2861 | 1.2923 | 1.2821 | 1.2840 |    |        |        |          | 1.2731 | 1.3089 | 1.2477 | 1.3235 | 0.0096 | 1.1100 | 0.0107 |        |
| 050801 | 1.2840 | 1.2892 | 1.2718 | 1.2765 |    |        |        |          | 1.2690 | 1.3045 | 1.2477 | 1.3235 | 0.0096 | 1.1100 | 0.0107 |        |
| 050802 | 1.2765 | 1.2795 | 1.2699 | 1.2765 |    |        |        |          | 1.2607 | 1.2992 | 1.2477 | 1.3235 | 0.0106 | 1.1100 | 0.0118 |        |
| 050803 | 1.2765 | 1.2815 | 1.2606 | 1.2610 |    |        |        |          | 1.2561 | 1.2945 | 1.2477 | 1.3235 | 0.0106 | 1.1100 | 0.0118 |        |
| 050804 | 1.2610 | 1.2651 | 1.2564 | 1.2580 |    |        |        |          | 1.2463 | 1.2925 | 1.2477 | 1.3235 | 0.0129 | 1.1100 | 0.0144 |        |
| 050805 | 1.2580 | 1.2680 | 1.2563 | 1.2634 |    |        |        |          | 1.2378 | 1.2834 | 1.2477 | 1.3233 | 0.0129 | 1.1100 | 0.0144 |        |
| 050808 | 1.2634 | 1.2678 | 1.2591 | 1.2600 |    |        |        |          | 1.2399 | 1.2857 | 1.2477 | 1.3233 | 0.0129 | 1.1100 | 0.0144 |        |
| 050809 | 1.2600 | 1.2620 | 1.2543 | 1.2593 |    |        |        |          | 1.2498 | 1.2758 | 1.2477 | 1.3233 | 0.0073 | 1.1100 | 0.0082 |        |
| 050810 | 1.2593 | 1.2620 | 1.2519 | 1.2573 |    |        |        |          | 1.2456 | 1.2715 | 1.2477 | 1.3233 | 0.0073 | 1.1100 | 0.0082 |        |
| 050811 | 1.2573 | 1.2572 | 1.2451 | 1.2457 | SP | 1.2477 | 387.50 | 8750.00  | -67.93 | 1.2460 | 1.2684 | 1.2477 | 1.3224 | 0.0064 | 1.1100 | 0.0071 |
| 050812 | 1.2457 | 1.2540 | 1.2433 | 1.2475 |    |        |        |          | 1.2367 | 1.2636 | 1.2477 | 1.3224 | 0.0077 | 1.1100 | 0.0086 |        |
| 050815 | 1.2475 | 1.2567 | 1.2421 | 1.2547 |    |        |        |          | 1.2352 | 1.2620 | 1.2477 | 1.3224 | 0.0077 | 1.1100 | 0.0086 |        |
| 050816 | 1.2547 | 1.2628 | 1.2530 | 1.2550 |    |        |        |          | 1.2344 | 1.2669 | 1.2477 | 1.3224 | 0.0094 | 1.1100 | 0.0104 |        |
| 050817 | 1.2550 | 1.2637 | 1.2548 | 1.2635 |    |        |        |          | 1.2412 | 1.2739 | 1.2477 | 1.3224 | 0.0094 | 1.1100 | 0.0104 |        |
| 050818 | 1.2635 | 1.2742 | 1.2586 | 1.2708 |    |        |        |          | 1.2438 | 1.2768 | 1.2477 | 1.3224 | 0.0094 | 1.1100 | 0.0104 |        |
| 050819 | 1.2708 | 1.2772 | 1.2696 | 1.2740 |    |        |        |          | 1.2502 | 1.2849 | 1.2477 | 1.3224 | 0.0097 | 1.1100 | 0.0108 |        |
| 050822 | 1.2740 | 1.2752 | 1.2674 | 1.2701 |    |        |        |          | 1.2563 | 1.2913 | 1.2477 | 1.3224 | 0.0097 | 1.1100 | 0.0108 |        |
| 050823 | 1.2701 | 1.2746 | 1.2682 | 1.2709 |    |        |        |          | 1.2539 | 1.2887 | 1.2477 | 1.3224 | 0.0097 | 1.1100 | 0.0108 |        |
| 050824 | 1.2709 | 1.2788 | 1.2642 | 1.2654 |    |        |        |          | 1.2626 | 1.2801 | 1.2477 | 1.3224 | 0.0048 | 1.1100 | 0.0054 |        |
| 050825 | 1.2654 | 1.2657 | 1.2538 | 1.2550 | BV | 1.2542 |        |          | 1.2542 | 1.2867 | 1.2436 | 1.3191 | 0.0090 | 1.1100 | 0.0100 |        |
| 050826 | 1.2550 | 1.2600 | 1.2520 | 1.2588 |    |        |        |          | 1.2432 | 1.2749 | 1.2436 | 1.3191 | 0.0090 | 1.1100 | 0.0100 |        |
| 050829 | 1.2588 | 1.2689 | 1.2503 | 1.2670 |    |        |        |          | 1.2408 | 1.2726 | 1.2436 | 1.3191 | 0.0090 | 1.1100 | 0.0100 |        |
| 050830 | 1.2670 | 1.2745 | 1.2659 | 1.2694 |    |        |        |          | 1.2407 | 1.2821 | 1.2436 | 1.3191 | 0.0117 | 1.1100 | 0.0130 |        |
| 050831 | 1.2694 | 1.2704 | 1.2523 | 1.2530 |    |        |        |          | 1.2494 | 1.2913 | 1.2436 | 1.3191 | 0.0117 | 1.1100 | 0.0130 |        |
| 050901 | 1.2530 | 1.2558 | 1.2311 | 1.2343 | SP | 1.2436 | 387.50 | 9137.50  | 0.00   | 1.2393 | 1.2806 | 1.2436 | 1.3177 | 0.0117 | 1.1100 | 0.0130 |
| 050902 | 1.2343 | 1.2368 | 1.2250 | 1.2280 |    |        |        |          | 1.2148 | 1.2695 | 1.2436 | 1.3177 | 0.0160 | 1.1100 | 0.0177 |        |
| 050905 | 1.2280 | 1.2344 | 1.2239 | 1.2335 |    |        |        |          | 1.2041 | 1.2577 | 1.2436 | 1.3177 | 0.0160 | 1.1100 | 0.0177 |        |
| 050906 | 1.2335 | 1.2404 | 1.2317 | 1.2365 |    |        |        |          | 1.2038 | 1.2574 | 1.2436 | 1.3177 | 0.0160 | 1.1100 | 0.0177 |        |
| 050907 | 1.2365 | 1.2444 | 1.2309 | 1.2426 |    |        |        |          | 1.2231 | 1.2495 | 1.2436 | 1.3177 | 0.0078 | 1.1100 | 0.0086 |        |
| 050908 | 1.2426 | 1.2470 | 1.2385 | 1.2449 |    |        |        |          | 1.2238 | 1.2538 | 1.2436 | 1.3177 | 0.0088 | 1.1100 | 0.0098 |        |
| 050909 | 1.2449 | 1.2470 | 1.2385 | 1.2442 |    |        |        |          | 1.2282 | 1.2585 | 1.2436 | 1.3177 | 0.0088 | 1.1100 | 0.0098 |        |
| 050912 | 1.2442 | 1.2597 | 1.2430 | 1.2592 | SV | 1.2583 |        |          | 1.2280 | 1.2583 | 1.2692 | 1.1992 | 0.0088 | 1.1100 | 0.0098 |        |
| 050913 | 1.2592 | 1.2640 | 1.2542 | 1.2619 |    |        |        |          | 1.2346 | 1.2718 | 1.2692 | 1.1999 | 0.0107 | 1.1100 | 0.0118 |        |
| 050914 | 1.2619 | 1.2613 | 1.2543 | 1.2585 |    |        |        |          | 1.2412 | 1.2788 | 1.2692 | 1.2024 | 0.0107 | 1.1100 | 0.0118 |        |
| 050915 | 1.2585 | 1.2696 | 1.2574 | 1.2671 | BP | 1.2692 | 387.50 | 9525.00  | 0.00   | 1.2395 | 1.2770 | 1.2692 | 1.2024 | 0.0107 | 1.1100 | 0.0118 |
| 050916 | 1.2671 | 1.2729 | 1.2598 | 1.2687 |    |        |        |          | 1.2508 | 1.2780 | 1.2692 | 1.2024 | 0.0076 | 1.1100 | 0.0085 |        |
| 050919 | 1.2687 | 1.2815 | 1.2734 | 1.2772 |    |        |        |          | 1.2523 | 1.2816 | 1.2692 | 1.2024 | 0.0082 | 1.1100 | 0.0091 |        |
| 050920 | 1.2772 | 1.2818 | 1.2745 | 1.2809 |    |        |        |          | 1.2628 | 1.2923 | 1.2692 | 1.2024 | 0.0082 | 1.1100 | 0.0091 |        |
| 050921 | 1.2809 | 1.2825 | 1.2680 | 1.2718 |    |        |        |          | 1.2641 | 1.2937 | 1.2692 | 1.2024 | 0.0082 | 1.1100 | 0.0091 |        |
| 050922 | 1.2718 | 1.2809 | 1.2660 | 1.2795 |    |        |        |          | 1.2587 | 1.2908 | 1.2692 | 1.2024 | 0.0089 | 1.1100 | 0.0099 |        |
| 050923 | 1.2795 | 1.2918 | 1.2777 | 1.2916 | SV | 1.2915 |        |          | 1.2583 | 1.2915 | 1.3029 | 1.2293 | 0.0092 | 1.1100 | 0.0102 |        |
| 050926 | 1.2916 | 1.2965 | 1.2885 | 1.2896 |    |        |        |          | 1.2694 | 1.3031 | 1.3029 | 1.2294 | 0.0092 | 1.1100 | 0.0102 |        |
| 050927 | 1.2896 | 1.2998 | 1.2883 | 1.2959 |    |        |        |          | 1.2752 | 1.3092 | 1.3029 | 1.2294 | 0.0092 | 1.1100 | 0.0102 |        |
| 050928 | 1.2959 | 1.2984 | 1.2910 | 1.2940 |    |        |        |          | 1.2788 | 1.3104 | 1.3029 | 1.2332 | 0.0085 | 1.1100 | 0.0095 |        |
| 050929 | 1.2940 | 1.2978 | 1.2883 | 1.2940 |    |        |        |          | 1.2819 | 1.3075 | 1.3029 | 1.2332 | 0.0069 | 1.1100 | 0.0076 |        |
| 050930 | 1.2940 | 1.2980 | 1.2853 | 1.2952 |    |        |        |          | 1.2806 | 1.3062 | 1.3029 | 1.2332 | 0.0069 | 1.1100 | 0.0076 |        |
| 051003 | 1.2952 | 1.3044 | 1.2900 | 1.3025 | BP | 1.3029 | 387.50 | 9912.50  | 0.00   | 1.2784 | 1.3067 | 1.3029 | 1.2332 | 0.0076 | 1.1100 | 0.0084 |
| 051004 | 1.3025 | 1.3038 | 1.2989 | 1.3020 |    |        |        |          | 1.2824 | 1.3144 | 1.3029 | 1.2332 | 0.0086 | 1.1100 | 0.0095 |        |
| 051005 | 1.3020 | 1.3023 | 1.2920 | 1.2958 |    |        |        |          | 1.2855 | 1.3177 | 1.3029 | 1.2332 | 0.0086 | 1.1100 | 0.0095 |        |
| 051006 | 1.2958 | 1.2912 | 1.2672 | 1.2694 | BV | 1.2811 |        |          | 1.2811 | 1.3130 | 1.2700 | 1.3488 | 0.0086 | 1.1100 | 0.0095 |        |
| 051007 | 1.2958 | 1.2912 | 1.2672 | 1.2694 | SP | 1.2700 | 387.50 | 10300.00 | 0.00   | 0.0001 | 1.3130 | 1.2700 | 1.3488 | 0.0086 | 1.1100 | 0.0095 |
| 051008 | 1.2694 | 1.2830 | 1.2715 | 1.2780 |    |        |        |          | 1.2511 | 1.3043 | 1.2700 | 1.3488 | 0.0147 | 1.1100 | 0.0163 |        |
| 051010 | 1.2780 | 1.2872 | 1.2750 | 1.2844 |    |        |        |          | 1.2514 | 1.3045 | 1.2700 | 1.3488 | 0.0147 | 1.1100 | 0.0163 |        |
| 051011 | 1.2844 | 1.2920 | 1.2832 | 1.2909 |    |        |        |          | 1.2555 | 1.3091 | 1.2700 | 1.3488 | 0.0147 | 1.1100 | 0.0163 |        |
| 051012 | 1.2909 | 1.2950 | 1.2834 | 1.2864 |    |        |        |          | 1.2747 | 1.3021 | 1.2700 | 1.3488 | 0.0074 | 1.1100 | 0.0083 |        |
| 051013 | 1.2864 | 1.3018 | 1.2863 | 1.2890 |    |        |        |          | 1.2750 | 1.3024 | 1.2700 | 1.3488 | 0.0074 | 1.1100 | 0.0083 |        |
| 051014 | 1.2890 | 1.2945 | 1.2780 | 1.2824 |    |        |        |          | 1.2760 | 1.3104 | 1.2700 | 1.3488 | 0.0093 | 1.1100 | 0.0103 |        |
| 051017 | 1.2824 | 1.2938 | 1.2797 | 1.2908 |    |        |        |          | 1.2674 | 1.3040 | 1.2700 | 1.3488 | 0.0100 | 1.1100 | 0.0111 |        |
| 051018 | 1.2908 | 1.3044 | 1.2934 | 1.3001 |    |        |        |          | 1.2694 | 1.3062 | 1.2700 | 1.3488 | 0.0100 | 1.1100 | 0.0111 |        |
| 051019 | 1.3001 | 1.3075 | 1.2929 | 1.2960 |    |        |        |          | 1.2807 | 1.3180 | 1.2700 | 1.3488 | 0.0100 | 1.1100 | 0.0111 |        |
| 051020 | 1.2960 | 1.2988 | 1.2871 | 1.2882 |    |        |        |          | 1.2834 | 1.3158 | 1.2700 | 1.3488 | 0.0086 | 1.1100 | 0.0096 |        |
| 051021 | 1.2882 | 1.2962 | 1.2800 | 1.2913 |    |        |        |          | 1.2762 | 1.3082 | 1.2700 | 1.3488 | 0.0086 | 1.1100 | 0.0096 |        |
| 051024 | 1.2913 | 1.2953 | 1.2835 | 1.2879 |    |        |        |          | 1.2710 | 1.3070 | 1.2700 | 1.3488 | 0.0098 | 1.1100 | 0.0108 |        |
| 051025 | 1.2879 | 1.2941 | 1.2745 | 1.2760 |    |        |        |          | 1.2713 | 1.3074 | 1.2700 | 1.3488 | 0.0098 | 1.1100 | 0.0108 |        |
| 051026 | 1.2760 | 1.2840 | 1.2730 | 1.2826 |    |        |        |          | 1.2612 | 1.3046 | 1.2700 | 1.3488 | 0.0119 | 1.1100 | 0.0132 |        |
| 051027 | 1.2826 | 1.2851 | 1.2697 | 1.2735 |    |        |        |          | 1.2580 | 1.3012 | 1.2700 | 1.3488 | 0.0119 | 1.1100 | 0.0132 |        |
| 051028 | 1.2735 | 1.2828 | 1.2695 | 1.2803 |    |        |        |          | 1.2555 | 1.2984 | 1.2700 | 1.3488 | 0.0119 | 1.1100 | 0.0132 |        |
| 051031 | 1.2803 | 1.2927 | 1.2782 | 1.2886 |    |        |        |          | 1.2601 | 1.2943 | 1.2700 | 1.3488 | 0.0094 | 1.1100 | 0.0105 |        |
| 051101 | 1.2886 | 1.2925 | 1.2860 | 1.2899 |    |        |        |          | 1.2689 | 1.3036 | 1.2700 | 1.3488 | 0.0094 | 1.1100 | 0.0105 |        |
| 051102 | 1.2899 | 1.2890 | 1.2760 | 1.2782 |    |        |        |          | 1.2734 | 1.3058 | 1.2700 | 1.3488 | 0.0088 | 1.1100 | 0.0097 |        |
| 051103 | 1.2782 | 1.2936 | 1.2777 | 1.2918 |    |        |        |          | 1.2658 | 1.2979 | 1.2700 | 1.3488 | 0.0088 | 1.1100 | 0.0097 |        |
| 051104 | 1.2918 | 1.3086 | 1.2865 | 1.3061 |    |        |        |          |        |        |        |        |        |        |        |        |

|        |        |        |        |        |    |        |          |          |          |        |        |        |        |        |        |        |
|--------|--------|--------|--------|--------|----|--------|----------|----------|----------|--------|--------|--------|--------|--------|--------|--------|
| 1.1222 | 1.3130 | 1.3153 | 1.3120 | 1.3130 |    |        |          |          | 1.2977   | 1.3282 | 1.3172 | 1.2489 | 0.0080 | 1.1100 | 0.0089 |        |
| 051227 | 1.3130 | 1.3178 | 1.3107 | 1.3176 | BP | 1.3172 | 387.50   | 11462.50 | 0.00     | 1.3033 | 1.3240 | 1.3172 | 1.2489 | 0.0054 | 1.1100 | 0.0060 |
| 051228 | 1.3176 | 1.3192 | 1.3050 | 1.3171 | BV | 1.3070 |          |          |          | 1.3070 | 1.3229 | 1.2955 | 1.3776 | 0.0041 | 1.1100 | 0.0046 |
| 051229 | 1.3171 | 1.3182 | 1.3117 | 1.3140 |    |        |          |          |          | 1.2975 | 1.3291 | 1.2955 | 1.3776 | 0.0082 | 1.1100 | 0.0092 |
| 051230 | 1.3140 | 1.3198 | 1.3096 | 1.3145 |    |        |          |          |          | 1.2990 | 1.3308 | 1.2955 | 1.3776 | 0.0082 | 1.1100 | 0.0092 |
| 060102 | 1.3145 | 1.3145 | 1.3145 | 1.3145 |    |        |          |          |          | 1.2990 | 1.3307 | 1.2955 | 1.3776 | 0.0082 | 1.1100 | 0.0092 |
| 060103 | 1.3145 | 1.3160 | 1.2890 | 1.2898 | SP | 1.2955 | 387.50   | 11850.00 | 0.00     | 1.3033 | 1.3259 | 1.2955 | 1.3776 | 0.0059 | 1.1100 | 0.0066 |
| 060104 | 1.2898 | 1.2911 | 1.2734 | 1.2754 |    |        |          |          |          | 1.2706 | 1.3303 | 1.2955 | 1.3776 | 0.0159 | 1.1100 | 0.0177 |
| 060105 | 1.2754 | 1.2829 | 1.2747 | 1.2756 |    |        |          |          |          | 1.2525 | 1.3104 | 1.2955 | 1.3776 | 0.0159 | 1.1100 | 0.0177 |
| 060106 | 1.2756 | 1.2792 | 1.2674 | 1.2693 |    |        |          |          |          | 1.2500 | 1.3077 | 1.2955 | 1.3776 | 0.0159 | 1.1100 | 0.0177 |
| 060109 | 1.2693 | 1.2800 | 1.2692 | 1.2757 |    |        |          |          |          | 1.2534 | 1.2922 | 1.2955 | 1.3776 | 0.0108 | 1.1100 | 0.0120 |
| 060110 | 1.2757 | 1.2834 | 1.2749 | 1.2796 |    |        |          |          |          | 1.2618 | 1.2880 | 1.2955 | 1.3776 | 0.0073 | 1.1100 | 0.0081 |
| 060111 | 1.2796 | 1.2845 | 1.2718 | 1.2748 |    |        |          |          |          | 1.2661 | 1.2927 | 1.2955 | 1.3776 | 0.0073 | 1.1100 | 0.0081 |
| 060112 | 1.2748 | 1.2892 | 1.2724 | 1.2851 |    |        |          |          |          | 1.2636 | 1.2917 | 1.2955 | 1.3776 | 0.0078 | 1.1100 | 0.0086 |
| 060113 | 1.2851 | 1.2863 | 1.2756 | 1.2762 |    |        |          |          |          | 1.2633 | 1.3006 | 1.2955 | 1.3776 | 0.0102 | 1.1100 | 0.0114 |
| 060116 | 1.2762 | 1.2807 | 1.2726 | 1.2729 |    |        |          |          |          | 1.2617 | 1.2989 | 1.2955 | 1.3776 | 0.0102 | 1.1100 | 0.0114 |
| 060117 | 1.2729 | 1.2864 | 1.2763 | 1.2808 |    |        |          |          |          | 1.2577 | 1.2947 | 1.2955 | 1.3776 | 0.0102 | 1.1100 | 0.0114 |
| 060118 | 1.2808 | 1.2841 | 1.2737 | 1.2803 |    |        |          |          |          | 1.2695 | 1.2932 | 1.2955 | 1.3776 | 0.0065 | 1.1100 | 0.0072 |
| 060119 | 1.2803 | 1.2892 | 1.2789 | 1.2852 |    |        |          |          |          | 1.2677 | 1.2908 | 1.2955 | 1.3776 | 0.0064 | 1.1100 | 0.0071 |
| 060120 | 1.2852 | 1.2888 | 1.2759 | 1.2770 |    |        |          |          |          | 1.2728 | 1.2960 | 1.2955 | 1.3776 | 0.0064 | 1.1100 | 0.0071 |
| 060123 | 1.2770 | 1.2810 | 1.2571 | 1.2577 | BV | 1.2671 |          |          |          | 1.2671 | 1.2957 | 1.2563 | 1.3333 | 0.0078 | 1.1100 | 0.0087 |
| 060124 | 1.2577 | 1.2638 | 1.2559 | 1.2599 | SP | 1.2563 | 387.50   | 12237.50 | 0.00     | 1.2408 | 1.2937 | 1.2563 | 1.3229 | 0.0148 | 1.1100 | 0.0165 |
| 060125 | 1.2599 | 1.2653 | 1.2574 | 1.2644 |    |        |          |          |          | 1.2343 | 1.2865 | 1.2563 | 1.3229 | 0.0148 | 1.1100 | 0.0165 |
| 060126 | 1.2644 | 1.2714 | 1.2626 | 1.2692 |    |        |          |          |          | 1.2362 | 1.2887 | 1.2563 | 1.3229 | 0.0148 | 1.1100 | 0.0165 |
| 060127 | 1.2692 | 1.2854 | 1.2670 | 1.2833 | SV | 1.2773 |          |          |          | 1.2577 | 1.2773 | 1.2885 | 1.2164 | 0.0055 | 1.1100 | 0.0061 |
| 060130 | 1.2833 | 1.2899 | 1.2812 | 1.2872 | BP | 1.2885 | 387.50   | 12625.00 | 0.00     | 1.2574 | 1.2984 | 1.2885 | 1.2219 | 0.0113 | 1.1100 | 0.0125 |
| 060131 | 1.2872 | 1.2881 | 1.2740 | 1.2780 |    |        |          |          |          | 1.2655 | 1.3070 | 1.2885 | 1.2219 | 0.0113 | 1.1100 | 0.0125 |
| 060201 | 1.2780 | 1.2908 | 1.2776 | 1.2895 |    |        |          |          |          | 1.2602 | 1.3012 | 1.2885 | 1.2219 | 0.0113 | 1.1100 | 0.0125 |
| 060202 | 1.2895 | 1.2922 | 1.2837 | 1.2850 |    |        |          |          |          | 1.2697 | 1.3012 | 1.2885 | 1.2219 | 0.0086 | 1.1100 | 0.0095 |
| 060203 | 1.2850 | 1.2997 | 1.2841 | 1.2944 |    |        |          |          |          | 1.2718 | 1.3033 | 1.2885 | 1.2219 | 0.0086 | 1.1100 | 0.0095 |
| 060206 | 1.2944 | 1.3040 | 1.2914 | 1.3013 |    |        |          |          |          | 1.2752 | 1.3099 | 1.2885 | 1.2219 | 0.0093 | 1.1100 | 0.0104 |
| 060207 | 1.3013 | 1.3030 | 1.2954 | 1.2980 |    |        |          |          |          | 1.2811 | 1.3161 | 1.2885 | 1.2219 | 0.0093 | 1.1100 | 0.0104 |
| 060208 | 1.2980 | 1.3039 | 1.2948 | 1.3016 |    |        |          |          |          | 1.2817 | 1.3167 | 1.2885 | 1.2219 | 0.0093 | 1.1100 | 0.0104 |
| 060209 | 1.3016 | 1.3035 | 1.2946 | 1.3008 |    |        |          |          |          | 1.2858 | 1.3139 | 1.2885 | 1.2219 | 0.0075 | 1.1100 | 0.0083 |
| 060210 | 1.3008 | 1.3089 | 1.2925 | 1.3070 |    |        |          |          |          | 1.2893 | 1.3096 | 1.2885 | 1.2219 | 0.0054 | 1.1100 | 0.0060 |
| 060213 | 1.3070 | 1.3105 | 1.3004 | 1.3060 |    |        |          |          |          | 1.2839 | 1.3205 | 1.2885 | 1.2219 | 0.0097 | 1.1100 | 0.0108 |
| 060214 | 1.3060 | 1.3139 | 1.3050 | 1.3080 |    |        |          |          |          | 1.2875 | 1.3242 | 1.2885 | 1.2219 | 0.0097 | 1.1100 | 0.0108 |
| 060215 | 1.3080 | 1.3121 | 1.3038 | 1.3105 |    |        |          |          |          | 1.2910 | 1.3278 | 1.2885 | 1.2219 | 0.0097 | 1.1100 | 0.0108 |
| 060216 | 1.3105 | 1.3156 | 1.3095 | 1.3108 |    |        |          |          |          | 1.2974 | 1.3198 | 1.2885 | 1.2219 | 0.0059 | 1.1100 | 0.0066 |
| 060217 | 1.3108 | 1.3177 | 1.3082 | 1.3120 |    |        |          |          |          | 1.3024 | 1.3222 | 1.2885 | 1.2219 | 0.0052 | 1.1100 | 0.0058 |
| 060220 | 1.3120 | 1.3113 | 1.3062 | 1.3070 |    |        |          |          |          | 1.3023 | 1.3235 | 1.2885 | 1.2219 | 0.0055 | 1.1100 | 0.0061 |
| 060221 | 1.3070 | 1.3113 | 1.3075 | 1.3080 |    |        |          |          |          | 1.2980 | 1.3189 | 1.2885 | 1.2219 | 0.0055 | 1.1100 | 0.0061 |
| 060222 | 1.3080 | 1.3154 | 1.3070 | 1.3120 |    |        |          |          |          | 1.2987 | 1.3196 | 1.2885 | 1.2219 | 0.0055 | 1.1100 | 0.0061 |
| 060223 | 1.3120 | 1.3141 | 1.3020 | 1.3088 | BV | 1.3021 |          |          |          | 1.3021 | 1.3207 | 1.2907 | 1.3721 | 0.0049 | 1.1100 | 0.0054 |
| 060224 | 1.3088 | 1.3178 | 1.3075 | 1.3163 |    |        |          |          |          | 1.2948 | 1.3217 | 1.2907 | 1.3721 | 0.0071 | 1.1100 | 0.0078 |
| 060227 | 1.3163 | 1.3234 | 1.3160 | 1.3221 |    |        |          |          |          | 1.2999 | 1.3270 | 1.2907 | 1.3721 | 0.0071 | 1.1100 | 0.0078 |
| 060228 | 1.3221 | 1.3239 | 1.3090 | 1.3119 |    |        |          |          |          | 1.3067 | 1.3340 | 1.2907 | 1.3721 | 0.0071 | 1.1100 | 0.0078 |
| 060301 | 1.3119 | 1.3177 | 1.3039 | 1.3127 |    |        |          |          |          | 1.2992 | 1.3323 | 1.2907 | 1.3721 | 0.0086 | 1.1100 | 0.0095 |
| 060302 | 1.3127 | 1.3138 | 1.2967 | 1.2973 |    |        |          |          |          | 1.2950 | 1.3278 | 1.2907 | 1.3721 | 0.0086 | 1.1100 | 0.0095 |
| 060303 | 1.2973 | 1.3027 | 1.2953 | 1.2982 |    |        |          |          |          | 1.2850 | 1.3228 | 1.2907 | 1.3669 | 0.0100 | 1.1100 | 0.0111 |
| 060306 | 1.2982 | 1.3010 | 1.2893 | 1.2979 | SP | 1.2907 | 387.50   | 13012.50 | 0.00     | 1.2802 | 1.3179 | 1.2907 | 1.3669 | 0.0100 | 1.1100 | 0.0111 |
| 060307 | 1.2979 | 1.3150 | 1.2979 | 1.3129 | SV | 1.3146 |          |          |          | 1.2773 | 1.3146 | 1.3264 | 1.2502 | 0.0100 | 1.1100 | 0.0111 |
| 060308 | 1.3129 | 1.3148 | 1.3072 | 1.3081 |    |        |          |          |          | 1.2890 | 1.3270 | 1.3264 | 1.2502 | 0.0100 | 1.1100 | 0.0111 |
| 060309 | 1.3081 | 1.3152 | 1.3066 | 1.3141 |    |        |          |          |          | 1.2917 | 1.3298 | 1.3264 | 1.2502 | 0.0100 | 1.1100 | 0.0111 |
| 060310 | 1.3141 | 1.3230 | 1.3123 | 1.3165 |    |        |          |          |          | 1.2927 | 1.3310 | 1.3264 | 1.2502 | 0.0100 | 1.1100 | 0.0111 |
| 060313 | 1.3165 | 1.3174 | 1.3116 | 1.3123 |    |        |          |          |          | 1.3057 | 1.3294 | 1.3264 | 1.2519 | 0.0062 | 1.1100 | 0.0068 |
| 060314 | 1.3123 | 1.3130 | 1.3005 | 1.3020 | BV | 1.3024 | -481.25  | 12531.25 | -481.25  | 1.3024 | 1.3259 | 1.2910 | 1.3725 | 0.0062 | 1.1100 | 0.0068 |
| 060315 | 1.3123 | 1.3130 | 1.3005 | 1.3020 | BV | 1.3024 |          |          |          | 1.3024 | 1.3259 | 1.2910 | 1.3725 | 0.0062 | 1.1100 | 0.0068 |
| 060316 | 1.3020 | 1.3035 | 1.2950 | 1.2950 |    |        |          |          |          | 1.2920 | 1.3198 | 1.2910 | 1.3721 | 0.0073 | 1.1100 | 0.0081 |
| 060317 | 1.2950 | 1.3001 | 1.2872 | 1.2897 | SP | 1.2910 | 387.50   | 12918.75 | -163.13  | 1.2849 | 1.3122 | 1.2910 | 1.3643 | 0.0073 | 1.1100 | 0.0081 |
| 060320 | 1.2897 | 1.2955 | 1.2875 | 1.2893 |    |        |          |          |          | 1.2786 | 1.3074 | 1.2910 | 1.3643 | 0.0077 | 1.1100 | 0.0086 |
| 060321 | 1.2893 | 1.2940 | 1.2890 | 1.2906 |    |        |          |          |          | 1.2770 | 1.3055 | 1.2910 | 1.3643 | 0.0077 | 1.1100 | 0.0086 |
| 060322 | 1.2906 | 1.3040 | 1.2908 | 1.3006 |    |        |          |          |          | 1.2771 | 1.3058 | 1.2910 | 1.3643 | 0.0077 | 1.1100 | 0.0086 |
| 060323 | 1.3006 | 1.3058 | 1.2991 | 1.3047 |    |        |          |          |          | 1.2835 | 1.3129 | 1.2910 | 1.3643 | 0.0078 | 1.1100 | 0.0087 |
| 060324 | 1.3047 | 1.3196 | 1.3043 | 1.3166 | SV | 1.3179 |          |          |          | 1.2883 | 1.3179 | 1.3298 | 1.2531 | 0.0078 | 1.1100 | 0.0087 |
| 060327 | 1.3166 | 1.3194 | 1.3089 | 1.3101 |    |        |          |          |          | 1.2960 | 1.3301 | 1.3298 | 1.2531 | 0.0089 | 1.1100 | 0.0099 |
| 060328 | 1.3101 | 1.3111 | 1.3063 | 1.3092 |    |        |          |          |          | 1.2965 | 1.3305 | 1.3298 | 1.2531 | 0.0089 | 1.1100 | 0.0099 |
| 060329 | 1.3092 | 1.3122 | 1.2976 | 1.3091 |    |        |          |          |          | 1.2922 | 1.3259 | 1.3298 | 1.2531 | 0.0089 | 1.1100 | 0.0099 |
| 060330 | 1.3091 | 1.3127 | 1.3065 | 1.3101 |    |        |          |          |          | 1.2897 | 1.3221 | 1.3298 | 1.2531 | 0.0086 | 1.1100 | 0.0095 |
| 060331 | 1.3101 | 1.3106 | 1.2958 | 1.2969 |    |        |          |          |          | 1.2935 | 1.3263 | 1.3298 | 1.2531 | 0.0086 | 1.1100 | 0.0095 |
| 060333 | 1.2969 | 1.3084 | 1.2958 | 1.3040 |    |        |          |          |          | 1.2857 | 1.3186 | 1.3298 | 1.2531 | 0.0087 | 1.1100 | 0.0097 |
| 060403 | 1.3040 | 1.3138 | 1.3029 | 1.3043 |    |        |          |          |          | 1.2862 | 1.3191 | 1.3298 | 1.2531 | 0.0087 | 1.1100 | 0.0097 |
| 060404 | 1.3043 | 1.3062 | 1.2875 | 1.2890 | BV | 1.2912 | -1018.75 | 11900.00 | -1181.88 | 1.2912 | 1.3243 | 1.3298 | 1.2531 | 0.0087 | 1.1100 | 0.0097 |
| 060405 | 1.3043 | 1.3062 | 1.2875 | 1.2890 | BV | 1.2912 |          |          |          | 1.2912 | 1.3243 | 1.2799 | 1.3600 | 0.0087 | 1.1100 | 0.0097 |
| 060406 | 1.2890 | 1.2915 | 1.2813 | 1.2835 |    |        |          |          |          | 1.2749 | 1.3163 | 1.2799 | 1.3576 | 0.0111 | 1.1100 | 0.0123 |
| 060407 | 1.2835 | 1.2930 | 1.2806 | 1.2897 |    |        |          |          |          | 1.2657 | 1.3065 | 1.2799 | 1.3515 | 0.0111 | 1.1100 | 0.0123 |
| 060410 | 1.2897 | 1.3038 | 1.2886 | 1.3006 |    |        |          |          |          | 1.2673 | 1.3082 |        |        |        |        |        |

|        |        |        |        |        |    |        |          |          |          |        |        |        |        |        |        |        |
|--------|--------|--------|--------|--------|----|--------|----------|----------|----------|--------|--------|--------|--------|--------|--------|--------|
| 060600 | 1.2187 | 1.2294 | 1.2173 | 1.2216 |    |        |          |          | 1.1942   | 1.2352 | 1.1973 | 1.2671 | 0.0125 | 1.1100 | 0.0139 |        |
| 060602 | 1.2216 | 1.2229 | 1.2053 | 1.2075 |    |        |          |          | 1.2025   | 1.2441 | 1.1973 | 1.2671 | 0.0125 | 1.1100 | 0.0139 |        |
| 060605 | 1.2075 | 1.2077 | 1.2017 | 1.2070 |    |        |          |          | 1.1936   | 1.2326 | 1.1973 | 1.2671 | 0.0119 | 1.1100 | 0.0133 |        |
| 060606 | 1.2070 | 1.2180 | 1.2042 | 1.2142 |    |        |          |          | 1.1862   | 1.2247 | 1.1973 | 1.2669 | 0.0119 | 1.1100 | 0.0133 |        |
| 060607 | 1.2142 | 1.2244 | 1.2141 | 1.2207 |    |        |          |          | 1.1926   | 1.2315 | 1.1973 | 1.2669 | 0.0119 | 1.1100 | 0.0133 |        |
| 060608 | 1.2207 | 1.2364 | 1.2185 | 1.2328 | SV | 1.2353 | -1218.75 | 11456.25 | -1625.63 | 1.2042 | 1.2353 | 1.1973 | 1.2669 | 0.0094 | 1.1100 | 0.0104 |
| 060608 | 1.2207 | 1.2364 | 1.2185 | 1.2328 | SV | 1.2353 |          |          |          | 1.2042 | 1.2353 | 1.2458 | 1.1783 | 0.0094 | 1.1100 | 0.0104 |
| 060609 | 1.2328 | 1.2368 | 1.2272 | 1.2312 |    |        |          |          | 1.2089   | 1.2488 | 1.2458 | 1.1783 | 0.0119 | 1.1100 | 0.0132 |        |
| 060612 | 1.2312 | 1.2369 | 1.2290 | 1.2319 |    |        |          |          | 1.2121   | 1.2522 | 1.2458 | 1.1783 | 0.0119 | 1.1100 | 0.0132 |        |
| 060613 | 1.2319 | 1.2409 | 1.2304 | 1.2397 |    |        |          |          | 1.2130   | 1.2531 | 1.2458 | 1.1783 | 0.0119 | 1.1100 | 0.0132 |        |
| 060614 | 1.2397 | 1.2398 | 1.2268 | 1.2314 |    |        |          |          | 1.2249   | 1.2483 | 1.2458 | 1.1823 | 0.0069 | 1.1100 | 0.0076 |        |
| 060615 | 1.2314 | 1.2343 | 1.2258 | 1.2324 |    |        |          |          | 1.2186   | 1.2475 | 1.2458 | 1.1823 | 0.0085 | 1.1100 | 0.0095 |        |
| 060616 | 1.2324 | 1.2346 | 1.2267 | 1.2300 |    |        |          |          | 1.2162   | 1.2450 | 1.2458 | 1.1823 | 0.0085 | 1.1100 | 0.0095 |        |
| 060619 | 1.2300 | 1.2435 | 1.2308 | 1.2406 |    |        |          |          | 1.2162   | 1.2450 | 1.2458 | 1.1823 | 0.0085 | 1.1100 | 0.0095 |        |
| 060620 | 1.2406 | 1.2440 | 1.2345 | 1.2386 |    |        |          |          | 1.2238   | 1.2520 | 1.2458 | 1.1830 | 0.0083 | 1.1100 | 0.0092 |        |
| 060621 | 1.2386 | 1.2391 | 1.2316 | 1.2333 |    |        |          |          | 1.2252   | 1.2534 | 1.2458 | 1.1830 | 0.0083 | 1.1100 | 0.0092 |        |
| 060622 | 1.2333 | 1.2447 | 1.2318 | 1.2425 |    |        |          |          | 1.2210   | 1.2491 | 1.2458 | 1.1830 | 0.0083 | 1.1100 | 0.0092 |        |
| 060623 | 1.2425 | 1.2530 | 1.2417 | 1.2481 | BP | 1.2458 | 387.50   | 11843.75 | -1238.13 | 1.2249 | 1.2536 | 1.2458 | 1.1848 | 0.0084 | 1.1100 | 0.0093 |
| 060626 | 1.2481 | 1.2497 | 1.2407 | 1.2429 |    |        |          |          | 1.2330   | 1.2621 | 1.2458 | 1.1848 | 0.0084 | 1.1100 | 0.0093 |        |
| 060627 | 1.2429 | 1.2430 | 1.2399 | 1.2427 |    |        |          |          | 1.2305   | 1.2593 | 1.2458 | 1.1848 | 0.0084 | 1.1100 | 0.0093 |        |
| 060628 | 1.2427 | 1.2493 | 1.2426 | 1.2462 |    |        |          |          | 1.2294   | 1.2542 | 1.2458 | 1.1848 | 0.0073 | 1.1100 | 0.0081 |        |
| 060629 | 1.2462 | 1.2503 | 1.2357 | 1.2362 | BV | 1.2361 |          |          | 1.2361   | 1.2561 | 1.2258 | 1.2990 | 0.0058 | 1.1100 | 0.0064 |        |
| 060630 | 1.2362 | 1.2373 | 1.2231 | 1.2235 | SP | 1.2258 | 387.50   | 12231.25 | -850.63  | 1.2256 | 1.2580 | 1.2258 | 1.2990 | 0.0094 | 1.1100 | 0.0105 |
| 060703 | 1.2235 | 1.2279 | 1.2218 | 1.2235 |    |        |          |          | 1.2132   | 1.2449 | 1.2258 | 1.2990 | 0.0094 | 1.1100 | 0.0105 |        |
| 060704 | 1.2235 | 1.2259 | 1.2228 | 1.2255 |    |        |          |          | 1.2090   | 1.2405 | 1.2258 | 1.2990 | 0.0094 | 1.1100 | 0.0105 |        |
| 060705 | 1.2255 | 1.2359 | 1.2203 | 1.2317 |    |        |          |          | 1.2092   | 1.2404 | 1.2258 | 1.2990 | 0.0094 | 1.1100 | 0.0104 |        |
| 060706 | 1.2317 | 1.2328 | 1.2265 | 1.2285 |    |        |          |          | 1.2117   | 1.2464 | 1.2258 | 1.2990 | 0.0103 | 1.1100 | 0.0115 |        |
| 060707 | 1.2285 | 1.2297 | 1.2184 | 1.2218 |    |        |          |          | 1.2123   | 1.2470 | 1.2258 | 1.2990 | 0.0103 | 1.1100 | 0.0115 |        |
| 060710 | 1.2218 | 1.2326 | 1.2222 | 1.2301 |    |        |          |          | 1.2066   | 1.2410 | 1.2258 | 1.2990 | 0.0103 | 1.1100 | 0.0115 |        |
| 060711 | 1.2301 | 1.2331 | 1.2251 | 1.2256 |    |        |          |          | 1.2154   | 1.2407 | 1.2258 | 1.2990 | 0.0075 | 1.1100 | 0.0084 |        |
| 060712 | 1.2256 | 1.2373 | 1.2251 | 1.2339 |    |        |          |          | 1.2160   | 1.2412 | 1.2258 | 1.2990 | 0.0075 | 1.1100 | 0.0084 |        |
| 060713 | 1.2339 | 1.2346 | 1.2275 | 1.2299 |    |        |          |          | 1.2183   | 1.2455 | 1.2258 | 1.2990 | 0.0080 | 1.1100 | 0.0089 |        |
| 060714 | 1.2294 | 1.2380 | 1.2285 | 1.2366 |    |        |          |          | 1.2173   | 1.2444 | 1.2258 | 1.2990 | 0.0080 | 1.1100 | 0.0089 |        |
| 060717 | 1.2366 | 1.2493 | 1.2323 | 1.2476 | SV | 1.2477 |          |          | 1.2204   | 1.2477 | 1.2583 | 1.1895 | 0.0080 | 1.1100 | 0.0089 |        |
| 060718 | 1.2476 | 1.2557 | 1.2323 | 1.2524 |    |        |          |          | 1.2235   | 1.2614 | 1.2583 | 1.1895 | 0.0110 | 1.1100 | 0.0123 |        |
| 060719 | 1.2524 | 1.2597 | 1.2450 | 1.2470 | BP | 1.2583 | 387.50   | 12618.75 | -463.13  | 1.2201 | 1.2721 | 1.2583 | 1.1937 | 0.0151 | 1.1100 | 0.0168 |
| 060720 | 1.2470 | 1.2489 | 1.2417 | 1.2439 |    |        |          |          | 1.2255   | 1.2781 | 1.2583 | 1.1937 | 0.0151 | 1.1100 | 0.0168 |        |
| 060721 | 1.2439 | 1.2444 | 1.2358 | 1.2366 |    |        |          |          | 1.2195   | 1.2716 | 1.2583 | 1.1937 | 0.0151 | 1.1100 | 0.0168 |        |
| 060724 | 1.2366 | 1.2487 | 1.2356 | 1.2460 |    |        |          |          | 1.2235   | 1.2557 | 1.2583 | 1.1937 | 0.0094 | 1.1100 | 0.0104 |        |
| 060725 | 1.2460 | 1.2547 | 1.2424 | 1.2523 |    |        |          |          | 1.2285   | 1.2575 | 1.2583 | 1.1937 | 0.0085 | 1.1100 | 0.0094 |        |
| 060726 | 1.2523 | 1.2540 | 1.2414 | 1.2425 |    |        |          |          | 1.2347   | 1.2642 | 1.2583 | 1.1937 | 0.0085 | 1.1100 | 0.0094 |        |
| 060727 | 1.2425 | 1.2419 | 1.2307 | 1.2388 | BV | 1.2321 |          |          | 1.2321   | 1.2615 | 1.2219 | 1.2947 | 0.0085 | 1.1100 | 0.0094 |        |
| 060728 | 1.2388 | 1.2425 | 1.2311 | 1.2336 |    |        |          |          | 1.2232   | 1.2506 | 1.2219 | 1.2947 | 0.0081 | 1.1100 | 0.0090 |        |
| 060731 | 1.2336 | 1.2349 | 1.2279 | 1.2302 |    |        |          |          | 1.2225   | 1.2500 | 1.2219 | 1.2947 | 0.0081 | 1.1100 | 0.0090 |        |
| 060801 | 1.2302 | 1.2369 | 1.2261 | 1.2266 |    |        |          |          | 1.2188   | 1.2438 | 1.2219 | 1.2925 | 0.0075 | 1.1100 | 0.0083 |        |
| 060802 | 1.2266 | 1.2325 | 1.2256 | 1.2295 |    |        |          |          | 1.2180   | 1.2432 | 1.2219 | 1.2885 | 0.0075 | 1.1100 | 0.0083 |        |
| 060803 | 1.2295 | 1.2362 | 1.2265 | 1.2305 |    |        |          |          | 1.2173   | 1.2412 | 1.2219 | 1.2885 | 0.0071 | 1.1100 | 0.0079 |        |
| 060804 | 1.2305 | 1.2349 | 1.2192 | 1.2220 | SP | 1.2219 | 387.50   | 13006.25 | -75.63   | 1.2194 | 1.2433 | 1.2219 | 1.2885 | 0.0071 | 1.1100 | 0.0079 |
| 060807 | 1.2220 | 1.2271 | 1.2205 | 1.2258 |    |        |          |          | 1.2089   | 1.2436 | 1.2219 | 1.2885 | 0.0104 | 1.1100 | 0.0116 |        |
| 060808 | 1.2258 | 1.2279 | 1.2203 | 1.2243 |    |        |          |          | 1.2071   | 1.2418 | 1.2219 | 1.2885 | 0.0104 | 1.1100 | 0.0116 |        |
| 060809 | 1.2243 | 1.2334 | 1.2207 | 1.2265 |    |        |          |          | 1.2070   | 1.2418 | 1.2219 | 1.2885 | 0.0104 | 1.1100 | 0.0116 |        |
| 060810 | 1.2265 | 1.2386 | 1.2192 | 1.2339 |    |        |          |          | 1.2130   | 1.2412 | 1.2219 | 1.2885 | 0.0084 | 1.1100 | 0.0094 |        |
| 060811 | 1.2339 | 1.2437 | 1.2334 | 1.2430 |    |        |          |          | 1.2086   | 1.2517 | 1.2219 | 1.2885 | 0.0128 | 1.1100 | 0.0143 |        |
| 060814 | 1.2430 | 1.2439 | 1.2375 | 1.2423 |    |        |          |          | 1.2179   | 1.2617 | 1.2219 | 1.2885 | 0.0128 | 1.1100 | 0.0143 |        |
| 060815 | 1.2423 | 1.2445 | 1.2340 | 1.2373 |    |        |          |          | 1.2194   | 1.2634 | 1.2219 | 1.2885 | 0.0128 | 1.1100 | 0.0143 |        |
| 060816 | 1.2373 | 1.2382 | 1.2260 | 1.2301 | BV | 1.2273 |          |          | 1.2273   | 1.2506 | 1.2171 | 1.2893 | 0.0068 | 1.1100 | 0.0076 |        |
| 060817 | 1.2301 | 1.2346 | 1.2238 | 1.2326 |    |        |          |          | 1.2183   | 1.2453 | 1.2171 | 1.2893 | 0.0080 | 1.1100 | 0.0089 |        |
| 060818 | 1.2326 | 1.2382 | 1.2294 | 1.2325 |    |        |          |          | 1.2165   | 1.2435 | 1.2171 | 1.2893 | 0.0080 | 1.1100 | 0.0089 |        |
| 060821 | 1.2325 | 1.2324 | 1.2183 | 1.2235 |    |        |          |          | 1.2201   | 1.2472 | 1.2171 | 1.2893 | 0.0080 | 1.1100 | 0.0089 |        |
| 060822 | 1.2235 | 1.2364 | 1.2240 | 1.2349 |    |        |          |          | 1.2095   | 1.2408 | 1.2171 | 1.2852 | 0.0094 | 1.1100 | 0.0104 |        |
| 060823 | 1.2349 | 1.2363 | 1.2291 | 1.2344 |    |        |          |          | 1.2155   | 1.2472 | 1.2171 | 1.2852 | 0.0094 | 1.1100 | 0.0104 |        |
| 060824 | 1.2344 | 1.2398 | 1.2310 | 1.2392 |    |        |          |          | 1.2174   | 1.2491 | 1.2171 | 1.2852 | 0.0094 | 1.1100 | 0.0104 |        |
| 060825 | 1.2392 | 1.2425 | 1.2356 | 1.2386 |    |        |          |          | 1.2223   | 1.2502 | 1.2171 | 1.2852 | 0.0082 | 1.1100 | 0.0091 |        |
| 060828 | 1.2386 | 1.2397 | 1.2324 | 1.2356 |    |        |          |          | 1.2293   | 1.2489 | 1.2171 | 1.2852 | 0.0058 | 1.1100 | 0.0064 |        |
| 060829 | 1.2356 | 1.2379 | 1.2269 | 1.2289 |    |        |          |          | 1.2262   | 1.2458 | 1.2171 | 1.2852 | 0.0058 | 1.1100 | 0.0064 |        |
| 060830 | 1.2289 | 1.2310 | 1.2263 | 1.2279 |    |        |          |          | 1.2197   | 1.2439 | 1.2171 | 1.2852 | 0.0072 | 1.1100 | 0.0080 |        |
| 060831 | 1.2279 | 1.2345 | 1.2228 | 1.2300 |    |        |          |          | 1.2165   | 1.2407 | 1.2171 | 1.2852 | 0.0072 | 1.1100 | 0.0080 |        |
| 060901 | 1.2300 | 1.2390 | 1.2287 | 1.2303 |    |        |          |          | 1.2161   | 1.2421 | 1.2171 | 1.2852 | 0.0078 | 1.1100 | 0.0086 |        |
| 060904 | 1.2303 | 1.2308 | 1.2279 | 1.2285 |    |        |          |          | 1.2201   | 1.2464 | 1.2171 | 1.2852 | 0.0078 | 1.1100 | 0.0086 |        |
| 060905 | 1.2285 | 1.2366 | 1.2280 | 1.2338 |    |        |          |          | 1.2162   | 1.2424 | 1.2171 | 1.2852 | 0.0078 | 1.1100 | 0.0086 |        |
| 060906 | 1.2338 | 1.2403 | 1.2324 | 1.2343 |    |        |          |          | 1.2213   | 1.2441 | 1.2171 | 1.2852 | 0.0068 | 1.1100 | 0.0075 |        |
| 060907 | 1.2343 | 1.2464 | 1.2326 | 1.2426 | SV | 1.2456 | -787.50  | 12218.75 | -863.13  | 1.2264 | 1.2456 | 1.2171 | 1.2852 | 0.0057 | 1.1100 | 0.0063 |
| 060907 | 1.2343 | 1.2464 | 1.2326 | 1.2426 | SV | 1.2456 |          |          | 1.2264   | 1.2456 | 1.2563 | 1.1876 | 0.0057 | 1.1100 | 0.0063 |        |
| 060908 | 1.2426 | 1.2508 | 1.2423 | 1.2474 |    |        |          |          | 1.2249   | 1.2557 | 1.2563 | 1.1876 | 0.0090 | 1.1100 | 0.0100 |        |
| 060911 | 1.2474 | 1.2501 | 1.2394 | 1.2451 |    |        |          |          | 1.2314   | 1.2624 | 1.2563 | 1.1892 | 0.0090 | 1.1100 | 0.0100 |        |
| 060912 | 1.2451 | 1.2523 | 1.2400 | 1.2503 |    |        |          |          | 1.2296   | 1.2604 | 1.2563 | 1.1892 | 0.0090 | 1.1100 | 0.0100 |        |
| 060913 | 1.2503 | 1.2549 | 1.2482 | 1.2510 |    |        |          |          | 1.2335   | 1.2607 | 1.2563 | 1.1919 | 0.0079 | 1.1100 | 0.0088 |        |
| 060914 | 1.2510 | 1.2528 | 1.2433 | 1.2524 |    |        |          |          | 1.2378   | 1.2653 | 1.2563 | 1.1925 | 0.0079 | 1.1100 | 0.0088 |        |
| 060915 | 1.2524 | 1.2624 | 1.2514 | 1.2563 | BP | 1.2563 | 387.50   | 12606.25 | -557.96  | 1.2353 | 1.2628 | 1.2    |        |        |        |        |

|        |        |        |        |        |    |        |        |          |         |        |        |        |        |        |        |        |
|--------|--------|--------|--------|--------|----|--------|--------|----------|---------|--------|--------|--------|--------|--------|--------|--------|
| 061106 | 1.2537 | 1.2581 | 1.2528 | 1.2557 |    |        |        |          | 1.2373  | 1.2660 | 1.2502 | 1.3184 | 0.0082 | 1.1100 | 0.0091 |        |
| 061107 | 1.2557 | 1.2557 | 1.2439 | 1.2495 |    |        |        |          | 1.2413  | 1.2702 | 1.2502 | 1.3184 | 0.0082 | 1.1100 | 0.0091 |        |
| 061108 | 1.2495 | 1.2524 | 1.2452 | 1.2501 |    |        |        |          | 1.2356  | 1.2642 | 1.2502 | 1.3184 | 0.0082 | 1.1100 | 0.0091 |        |
| 061109 | 1.2501 | 1.2521 | 1.2403 | 1.2429 |    |        |        |          | 1.2361  | 1.2623 | 1.2502 | 1.3184 | 0.0076 | 1.1100 | 0.0084 |        |
| 061110 | 1.2429 | 1.2431 | 1.2347 | 1.2403 |    |        |        |          | 1.2326  | 1.2588 | 1.2502 | 1.3184 | 0.0076 | 1.1100 | 0.0084 |        |
| 061113 | 1.2403 | 1.2460 | 1.2360 | 1.2446 |    |        |        |          | 1.2264  | 1.2522 | 1.2502 | 1.3184 | 0.0076 | 1.1100 | 0.0084 |        |
| 061114 | 1.2446 | 1.2471 | 1.2386 | 1.2426 |    |        |        |          | 1.2288  | 1.2549 | 1.2502 | 1.3184 | 0.0076 | 1.1100 | 0.0084 |        |
| 061115 | 1.2426 | 1.2523 | 1.2432 | 1.2464 |    |        |        |          | 1.2318  | 1.2541 | 1.2502 | 1.3184 | 0.0065 | 1.1100 | 0.0072 |        |
| 061116 | 1.2464 | 1.2495 | 1.2441 | 1.2478 |    |        |        |          | 1.2364  | 1.2588 | 1.2502 | 1.3184 | 0.0065 | 1.1100 | 0.0072 |        |
| 061117 | 1.2478 | 1.2537 | 1.2420 | 1.2452 |    |        |        |          | 1.2370  | 1.2572 | 1.2502 | 1.3184 | 0.0058 | 1.1100 | 0.0065 |        |
| 061120 | 1.2452 | 1.2450 | 1.2397 | 1.2443 |    |        |        |          | 1.2344  | 1.2604 | 1.2502 | 1.3184 | 0.0075 | 1.1100 | 0.0083 |        |
| 061121 | 1.2443 | 1.2448 | 1.2401 | 1.2409 |    |        |        |          | 1.2300  | 1.2558 | 1.2502 | 1.3184 | 0.0075 | 1.1100 | 0.0083 |        |
| 061122 | 1.2409 | 1.2414 | 1.2255 | 1.2275 | BV | 1.2294 |        |          | 1.2294  | 1.2552 | 1.2192 | 1.2917 | 0.0075 | 1.1100 | 0.0083 |        |
| 061123 | 1.2275 | 1.2282 | 1.2205 | 1.2236 |    |        |        |          | 1.2149  | 1.2502 | 1.2192 | 1.2895 | 0.0105 | 1.1100 | 0.0116 |        |
| 061124 | 1.2236 | 1.2243 | 1.2074 | 1.2101 | SP | 1.2192 | 387.50 | 12800.00 | -364.21 | 1.2070 | 1.2418 | 1.2192 | 1.2852 | 0.0105 | 1.1100 | 0.0116 |
| 061127 | 1.2101 | 1.2111 | 1.2019 | 1.2064 |    |        |        |          | 1.1962  | 1.2337 | 1.2192 | 1.2852 | 0.0114 | 1.1100 | 0.0127 |        |
| 061128 | 1.2064 | 1.2094 | 1.2026 | 1.2037 |    |        |        |          | 1.1882  | 1.2252 | 1.2192 | 1.2852 | 0.0114 | 1.1100 | 0.0127 |        |
| 061129 | 1.2037 | 1.2118 | 1.2013 | 1.2099 |    |        |        |          | 1.1874  | 1.2243 | 1.2192 | 1.2852 | 0.0114 | 1.1100 | 0.0127 |        |
| 061130 | 1.2099 | 1.2105 | 1.1959 | 1.1982 |    |        |        |          | 1.1956  | 1.2189 | 1.2192 | 1.2852 | 0.0072 | 1.1100 | 0.0080 |        |
| 061201 | 1.1982 | 1.2009 | 1.1900 | 1.1929 |    |        |        |          | 1.1862  | 1.2186 | 1.2192 | 1.2852 | 0.0101 | 1.1100 | 0.0112 |        |
| 061204 | 1.1929 | 1.1989 | 1.1903 | 1.1945 |    |        |        |          | 1.1791  | 1.2111 | 1.2192 | 1.2852 | 0.0101 | 1.1100 | 0.0112 |        |
| 061205 | 1.1945 | 1.1967 | 1.1880 | 1.1914 |    |        |        |          | 1.1788  | 1.2108 | 1.2192 | 1.2852 | 0.0101 | 1.1100 | 0.0112 |        |
| 061206 | 1.1914 | 1.1994 | 1.1909 | 1.1964 |    |        |        |          | 1.1802  | 1.2042 | 1.2192 | 1.2852 | 0.0076 | 1.1100 | 0.0085 |        |
| 061207 | 1.1964 | 1.1967 | 1.1916 | 1.1960 |    |        |        |          | 1.1858  | 1.2051 | 1.2192 | 1.2852 | 0.0061 | 1.1100 | 0.0068 |        |
| 061208 | 1.1960 | 1.2062 | 1.1883 | 1.2047 | SV | 1.2042 |        |          | 1.1848  | 1.2042 | 1.2142 | 1.1500 | 0.0061 | 1.1100 | 0.0068 |        |
| 061211 | 1.2047 | 1.2099 | 1.1999 | 1.2016 |    |        |        |          | 1.1791  | 1.2189 | 1.2142 | 1.1504 | 0.0125 | 1.1100 | 0.0139 |        |
| 061212 | 1.2016 | 1.2053 | 1.1985 | 1.2004 |    |        |        |          | 1.1844  | 1.2247 | 1.2142 | 1.1504 | 0.0125 | 1.1100 | 0.0139 |        |
| 061213 | 1.2004 | 1.2084 | 1.1990 | 1.2068 |    |        |        |          | 1.1819  | 1.2219 | 1.2142 | 1.1504 | 0.0125 | 1.1100 | 0.0139 |        |
| 061214 | 1.2068 | 1.2161 | 1.2025 | 1.2139 | BP | 1.2142 | 387.50 | 13187.50 | 0.00    | 1.1933 | 1.2155 | 1.2142 | 1.1523 | 0.0069 | 1.1100 | 0.0076 |
| 061215 | 1.2139 | 1.2233 | 1.2116 | 1.2216 |    |        |        |          | 1.1953  | 1.2255 | 1.2142 | 1.1523 | 0.0093 | 1.1100 | 0.0103 |        |
| 061218 | 1.2216 | 1.2269 | 1.2187 | 1.2217 |    |        |        |          | 1.2031  | 1.2338 | 1.2142 | 1.1523 | 0.0093 | 1.1100 | 0.0103 |        |
| 061219 | 1.2217 | 1.2231 | 1.2118 | 1.2146 |    |        |        |          | 1.2073  | 1.2382 | 1.2142 | 1.1523 | 0.0093 | 1.1100 | 0.0103 |        |
| 061220 | 1.2146 | 1.2194 | 1.2112 | 1.2176 |    |        |        |          | 1.2039  | 1.2300 | 1.2142 | 1.1523 | 0.0079 | 1.1100 | 0.0088 |        |
| 061221 | 1.2176 | 1.2204 | 1.2140 | 1.2155 |    |        |        |          | 1.2034  | 1.2284 | 1.2142 | 1.1523 | 0.0076 | 1.1100 | 0.0085 |        |
| 061222 | 1.2155 | 1.2226 | 1.2117 | 1.2223 |    |        |        |          | 1.2044  | 1.2296 | 1.2142 | 1.1523 | 0.0076 | 1.1100 | 0.0085 |        |
| 061225 | 1.2223 | 1.2190 | 1.2190 | 1.2190 |    |        |        |          | 1.2061  | 1.2305 | 1.2142 | 1.1523 | 0.0074 | 1.1100 | 0.0082 |        |
| 061226 | 1.2190 | 1.2236 | 1.2185 | 1.2230 |    |        |        |          | 1.2070  | 1.2312 | 1.2142 | 1.1523 | 0.0074 | 1.1100 | 0.0082 |        |
| 061227 | 1.2230 | 1.2260 | 1.2161 | 1.2252 |    |        |        |          | 1.2093  | 1.2338 | 1.2142 | 1.1523 | 0.0074 | 1.1100 | 0.0082 |        |
| 061228 | 1.2252 | 1.2272 | 1.2168 | 1.2221 |    |        |        |          | 1.2109  | 1.2329 | 1.2142 | 1.1523 | 0.0066 | 1.1100 | 0.0074 |        |
| 061229 | 1.2221 | 1.2227 | 1.2184 | 1.2196 |    |        |        |          | 1.2105  | 1.2337 | 1.2142 | 1.1523 | 0.0070 | 1.1100 | 0.0077 |        |
| 070101 | 1.2196 | 1.2221 | 1.2221 | 1.2221 |    |        |        |          | 1.2089  | 1.2320 | 1.2142 | 1.1523 | 0.0070 | 1.1100 | 0.0077 |        |
| 070102 | 1.2221 | 1.2190 | 1.2112 | 1.2122 |    |        |        |          | 1.2107  | 1.2338 | 1.2142 | 1.1523 | 0.0070 | 1.1100 | 0.0077 |        |
| 070103 | 1.2122 | 1.2297 | 1.2130 | 1.2256 | SV | 1.2232 |        |          | 1.2060  | 1.2232 | 1.2335 | 1.1673 | 0.0053 | 1.1100 | 0.0059 |        |
| 070104 | 1.2256 | 1.2331 | 1.2242 | 1.2327 |    |        |        |          | 1.2038  | 1.2410 | 1.2335 | 1.1695 | 0.0112 | 1.1100 | 0.0124 |        |
| 070105 | 1.2327 | 1.2396 | 1.2273 | 1.2355 | BP | 1.2335 | 387.50 | 13575.00 | 0.00    | 1.2109 | 1.2486 | 1.2335 | 1.1759 | 0.0112 | 1.1100 | 0.0124 |
| 070108 | 1.2355 | 1.2413 | 1.2333 | 1.2366 |    |        |        |          | 1.2152  | 1.2530 | 1.2335 | 1.1759 | 0.0112 | 1.1100 | 0.0124 |        |
| 070109 | 1.2366 | 1.2433 | 1.2340 | 1.2418 |    |        |        |          | 1.2235  | 1.2511 | 1.2335 | 1.1759 | 0.0081 | 1.1100 | 0.0090 |        |
| 070110 | 1.2418 | 1.2480 | 1.2402 | 1.2465 |    |        |        |          | 1.2256  | 1.2531 | 1.2335 | 1.1759 | 0.0081 | 1.1100 | 0.0090 |        |
| 070111 | 1.2465 | 1.2508 | 1.2440 | 1.2495 |    |        |        |          | 1.2343  | 1.2550 | 1.2335 | 1.1759 | 0.0061 | 1.1100 | 0.0067 |        |
| 070112 | 1.2495 | 1.2530 | 1.2447 | 1.2486 |    |        |        |          | 1.2375  | 1.2583 | 1.2335 | 1.1759 | 0.0061 | 1.1100 | 0.0067 |        |
| 070115 | 1.2486 | 1.2484 | 1.2446 | 1.2477 |    |        |        |          | 1.2396  | 1.2580 | 1.2335 | 1.1759 | 0.0053 | 1.1100 | 0.0059 |        |
| 070116 | 1.2477 | 1.2500 | 1.2418 | 1.2475 |    |        |        |          | 1.2376  | 1.2560 | 1.2335 | 1.1759 | 0.0053 | 1.1100 | 0.0059 |        |
| 070117 | 1.2475 | 1.2515 | 1.2454 | 1.2477 |    |        |        |          | 1.2372  | 1.2555 | 1.2335 | 1.1759 | 0.0053 | 1.1100 | 0.0059 |        |
| 070118 | 1.2477 | 1.2549 | 1.2430 | 1.2430 |    |        |        |          | 1.2392  | 1.2575 | 1.2335 | 1.1759 | 0.0053 | 1.1100 | 0.0059 |        |
| 070119 | 1.2430 | 1.2530 | 1.2450 | 1.2479 |    |        |        |          | 1.2347  | 1.2610 | 1.2335 | 1.1759 | 0.0076 | 1.1100 | 0.0085 |        |
| 070122 | 1.2479 | 1.2270 | 1.2475 | 1.2488 |    |        |        |          | 1.2356  | 1.2621 | 1.2335 | 1.1759 | 0.0076 | 1.1100 | 0.0085 |        |
| 070123 | 1.2488 | 1.2515 | 1.2375 | 1.2413 |    |        |        |          | 1.2265  | 1.2527 | 1.2335 | 1.1759 | 0.0076 | 1.1100 | 0.0085 |        |
| 070124 | 1.2413 | 1.2497 | 1.2414 | 1.2490 |    |        |        |          | 1.2285  | 1.2596 | 1.2335 | 1.1759 | 0.0090 | 1.1100 | 0.0100 |        |
| 070125 | 1.2490 | 1.2499 | 1.2423 | 1.2488 |    |        |        |          | 1.2308  | 1.2620 | 1.2335 | 1.1759 | 0.0090 | 1.1100 | 0.0100 |        |
| 070126 | 1.2488 | 1.2573 | 1.2477 | 1.2539 |    |        |        |          | 1.2312  | 1.2625 | 1.2335 | 1.1759 | 0.0090 | 1.1100 | 0.0100 |        |
| 070129 | 1.2539 | 1.2563 | 1.2512 | 1.2533 |    |        |        |          | 1.2422  | 1.2636 | 1.2335 | 1.1759 | 0.0061 | 1.1100 | 0.0068 |        |
| 070130 | 1.2533 | 1.2544 | 1.2499 | 1.2523 |    |        |        |          | 1.2430  | 1.2644 | 1.2335 | 1.1759 | 0.0061 | 1.1100 | 0.0068 |        |
| 070131 | 1.2523 | 1.2573 | 1.2428 | 1.2440 |    |        |        |          | 1.2416  | 1.2629 | 1.2335 | 1.1759 | 0.0061 | 1.1100 | 0.0068 |        |
| 070201 | 1.2440 | 1.2460 | 1.2391 | 1.2431 |    |        |        |          | 1.2329  | 1.2650 | 1.2335 | 1.1759 | 0.0093 | 1.1100 | 0.0103 |        |
| 070202 | 1.2431 | 1.2496 | 1.2376 | 1.2473 |    |        |        |          | 1.2270  | 1.2588 | 1.2335 | 1.1759 | 0.0093 | 1.1100 | 0.0103 |        |
| 070205 | 1.2473 | 1.2519 | 1.2469 | 1.2488 |    |        |        |          | 1.2285  | 1.2604 | 1.2335 | 1.1759 | 0.0093 | 1.1100 | 0.0103 |        |
| 070206 | 1.2488 | 1.2499 | 1.2388 | 1.2401 |    |        |        |          | 1.2359  | 1.2628 | 1.2335 | 1.1759 | 0.0078 | 1.1100 | 0.0086 |        |
| 070207 | 1.2401 | 1.2425 | 1.2380 | 1.2419 |    |        |        |          | 1.2303  | 1.2569 | 1.2335 | 1.1759 | 0.0078 | 1.1100 | 0.0086 |        |
| 070208 | 1.2419 | 1.2512 | 1.2403 | 1.2460 |    |        |        |          | 1.2285  | 1.2530 | 1.2335 | 1.1759 | 0.0072 | 1.1100 | 0.0080 |        |
| 070209 | 1.2460 | 1.2522 | 1.2458 | 1.2481 |    |        |        |          | 1.2335  | 1.2582 | 1.2335 | 1.1759 | 0.0072 | 1.1100 | 0.0080 |        |
| 070212 | 1.2481 | 1.2553 | 1.2460 | 1.2532 |    |        |        |          | 1.2367  | 1.2610 | 1.2335 | 1.1759 | 0.0070 | 1.1100 | 0.0078 |        |
| 070213 | 1.2532 | 1.2539 | 1.2443 | 1.2478 |    |        |        |          | 1.2390  | 1.2634 | 1.2335 | 1.1759 | 0.0070 | 1.1100 | 0.0078 |        |
| 070214 | 1.2478 | 1.2476 | 1.2369 | 1.2401 | BV | 1.2382 |        |          | 1.2382  | 1.2596 | 1.2279 | 1.3014 | 0.0062 | 1.1100 | 0.0068 |        |
| 070215 | 1.2401 | 1.2409 | 1.2333 | 1.2347 |    |        |        |          | 1.2300  | 1.2538 | 1.2279 | 1.3014 | 0.0069 | 1.1100 | 0.0077 |        |
| 070216 | 1.2347 | 1.2385 | 1.2335 | 1.2342 |    |        |        |          | 1.2249  | 1.2484 | 1.2279 | 1.2975 | 0.0069 | 1.1100 | 0.0077 |        |
| 070219 | 1.2342 | 1.2352 | 1.2316 | 1.2331 |    |        |        |          | 1.2240  | 1.2475 | 1.2279 | 1.2970 | 0.0069 | 1.1100 | 0.0077 |        |
| 070220 | 1.2331 | 1.2394 | 1.2311 | 1.2359 |    |        |        |          | 1.2250  | 1.2418 | 1.2279 | 1.2957 | 0.0050 | 1.1100 | 0.0055 |        |
| 070221 | 1.2359 | 1.2415 | 1.2339 | 1.2375 |    |        |        |          | 1.2262  | 1.2447 | 1.2279 | 1.2957 | 0.0054 | 1.1100 | 0.0060 |        |
| 070222 | 1.2375 | 1.2437 | 1.2376 | 1.2384 |    |        |        |          | 1.2285  | 1.2470 | 1.2279 | 1.2957 | 0.0054 | 1.1100 | 0.0060 |        |
| 070223 | 1.2384 | 1.2412 | 1.2295 | 1.2333 |    |        |        |          | 1.2309  | 1.2495 | 1.2279 | 1.2957 | 0      |        |        |        |

|        |        |        |        |        |    |        |         |          |         |        |        |        |        |        |        |        |
|--------|--------|--------|--------|--------|----|--------|---------|----------|---------|--------|--------|--------|--------|--------|--------|--------|
| 070416 | 1.2140 | 1.2148 | 1.2116 | 1.2137 |    |        |         |          | 1.1998  | 1.2268 | 1.1972 | 1.2669 | 0.0083 | 1.1100 | 0.0092 |        |
| 070417 | 1.2137 | 1.2151 | 1.2064 | 1.2089 |    |        |         |          | 1.1999  | 1.2270 | 1.1972 | 1.2669 | 0.0083 | 1.1100 | 0.0092 |        |
| 070418 | 1.2089 | 1.2091 | 1.2025 | 1.2053 |    |        |         |          | 1.1970  | 1.2240 | 1.1972 | 1.2669 | 0.0083 | 1.1100 | 0.0092 |        |
| 070419 | 1.2053 | 1.2064 | 1.2002 | 1.2054 |    |        |         |          | 1.1962  | 1.2154 | 1.1972 | 1.2650 | 0.0059 | 1.1100 | 0.0066 |        |
| 070420 | 1.2054 | 1.2092 | 1.2038 | 1.2072 |    |        |         |          | 1.1942  | 1.2133 | 1.1972 | 1.2650 | 0.0059 | 1.1100 | 0.0066 |        |
| 070423 | 1.2072 | 1.2129 | 1.2058 | 1.2096 |    |        |         |          | 1.1993  | 1.2140 | 1.1972 | 1.2650 | 0.0045 | 1.1100 | 0.0050 |        |
| 070424 | 1.2096 | 1.2105 | 1.2007 | 1.2028 |    |        |         |          | 1.2015  | 1.2173 | 1.1972 | 1.2650 | 0.0049 | 1.1100 | 0.0054 |        |
| 070425 | 1.2028 | 1.2060 | 1.1995 | 1.2047 |    |        |         |          | 1.1943  | 1.2160 | 1.1972 | 1.2623 | 0.0067 | 1.1100 | 0.0075 |        |
| 070426 | 1.2047 | 1.2100 | 1.2032 | 1.2079 |    |        |         |          | 1.1925  | 1.2140 | 1.1972 | 1.2623 | 0.0067 | 1.1100 | 0.0075 |        |
| 070427 | 1.2079 | 1.2108 | 1.2005 | 1.2065 |    |        |         |          | 1.1960  | 1.2179 | 1.1972 | 1.2623 | 0.0067 | 1.1100 | 0.0075 |        |
| 070430 | 1.2065 | 1.2105 | 1.2030 | 1.2076 |    |        |         |          | 1.1945  | 1.2173 | 1.1972 | 1.2623 | 0.0071 | 1.1100 | 0.0079 |        |
| 070501 | 1.2076 | 1.2164 | 1.2052 | 1.2137 |    |        |         |          | 1.1956  | 1.2185 | 1.1972 | 1.2623 | 0.0071 | 1.1100 | 0.0079 |        |
| 070502 | 1.2137 | 1.2190 | 1.2117 | 1.2139 |    |        |         |          | 1.1990  | 1.2240 | 1.1972 | 1.2623 | 0.0076 | 1.1100 | 0.0085 |        |
| 070503 | 1.2139 | 1.2172 | 1.2094 | 1.2164 |    |        |         |          | 1.2026  | 1.2277 | 1.1972 | 1.2623 | 0.0076 | 1.1100 | 0.0085 |        |
| 070504 | 1.2164 | 1.2167 | 1.2100 | 1.2107 |    |        |         |          | 1.2015  | 1.2265 | 1.1972 | 1.2623 | 0.0076 | 1.1100 | 0.0085 |        |
| 070507 | 1.2107 | 1.2118 | 1.2084 | 1.2114 |    |        |         |          | 1.2042  | 1.2216 | 1.1972 | 1.2623 | 0.0053 | 1.1100 | 0.0059 |        |
| 070508 | 1.2114 | 1.2197 | 1.2104 | 1.2175 | SV | 1.2191 | -550.00 | 13412.50 | -550.00 | 1.2018 | 1.2191 | 1.1972 | 1.2623 | 0.0053 | 1.1100 | 0.0059 |
| 070508 | 1.2114 | 1.2197 | 1.2104 | 1.2175 | SV | 1.2191 |         |          |         | 1.2018 | 1.2191 | 1.2293 | 1.1635 | 0.0053 | 1.1100 | 0.0059 |
| 070509 | 1.2175 | 1.2194 | 1.2141 | 1.2183 |    |        |         |          | 1.2053  | 1.2259 | 1.2293 | 1.1635 | 0.0063 | 1.1100 | 0.0070 |        |
| 070510 | 1.2183 | 1.2223 | 1.2160 | 1.2201 |    |        |         |          | 1.2069  | 1.2274 | 1.2293 | 1.1635 | 0.0063 | 1.1100 | 0.0070 |        |
| 070511 | 1.2201 | 1.2217 | 1.2169 | 1.2185 |    |        |         |          | 1.2090  | 1.2299 | 1.2293 | 1.1644 | 0.0063 | 1.1100 | 0.0070 |        |
| 070514 | 1.2185 | 1.2209 | 1.2169 | 1.2188 |    |        |         |          | 1.2121  | 1.2262 | 1.2293 | 1.1644 | 0.0042 | 1.1100 | 0.0047 |        |
| 070515 | 1.2188 | 1.2204 | 1.2123 | 1.2154 |    |        |         |          | 1.2120  | 1.2259 | 1.2293 | 1.1644 | 0.0042 | 1.1100 | 0.0047 |        |
| 070516 | 1.2154 | 1.2248 | 1.2140 | 1.2228 |    |        |         |          | 1.2073  | 1.2252 | 1.2293 | 1.1644 | 0.0055 | 1.1100 | 0.0061 |        |
| 070517 | 1.2228 | 1.2283 | 1.2196 | 1.2277 |    |        |         |          | 1.2082  | 1.2321 | 1.2293 | 1.1669 | 0.0073 | 1.1100 | 0.0081 |        |
| 070518 | 1.2277 | 1.2282 | 1.2246 | 1.2273 |    |        |         |          | 1.2127  | 1.2369 | 1.2293 | 1.1714 | 0.0073 | 1.1100 | 0.0081 |        |
| 070521 | 1.2273 | 1.2332 | 1.2252 | 1.2302 | BP | 1.2293 | 387.50  | 13800.00 | -343.34 | 1.2146 | 1.2389 | 1.2293 | 1.1714 | 0.0073 | 1.1100 | 0.0081 |
| 070522 | 1.2302 | 1.2330 | 1.2290 | 1.2302 |    |        |         |          | 1.2197  | 1.2392 | 1.2293 | 1.1714 | 0.0058 | 1.1100 | 0.0064 |        |
| 070523 | 1.2302 | 1.2312 | 1.2241 | 1.2276 |    |        |         |          | 1.2220  | 1.2398 | 1.2293 | 1.1714 | 0.0053 | 1.1100 | 0.0059 |        |
| 070524 | 1.2276 | 1.2315 | 1.2266 | 1.2271 |    |        |         |          | 1.2188  | 1.2366 | 1.2293 | 1.1714 | 0.0053 | 1.1100 | 0.0059 |        |
| 070525 | 1.2271 | 1.2294 | 1.2256 | 1.2276 |    |        |         |          | 1.2209  | 1.2366 | 1.2293 | 1.1714 | 0.0047 | 1.1100 | 0.0052 |        |
| 070528 | 1.2276 | 1.2286 | 1.2266 | 1.2281 |    |        |         |          | 1.2197  | 1.2355 | 1.2293 | 1.1714 | 0.0047 | 1.1100 | 0.0052 |        |
| 070529 | 1.2281 | 1.2310 | 1.2200 | 1.2245 | BV | 1.2223 |         |          | 1.2223  | 1.2332 | 1.2123 | 1.2839 | 0.0032 | 1.1100 | 0.0036 |        |
| 070530 | 1.2245 | 1.2279 | 1.2238 | 1.2248 |    |        |         |          | 1.2132  | 1.2376 | 1.2123 | 1.2839 | 0.0073 | 1.1100 | 0.0081 |        |
| 070531 | 1.2248 | 1.2272 | 1.2231 | 1.2250 |    |        |         |          | 1.2136  | 1.2379 | 1.2123 | 1.2839 | 0.0073 | 1.1100 | 0.0081 |        |
| 070601 | 1.2250 | 1.2330 | 1.2249 | 1.2303 |    |        |         |          | 1.2130  | 1.2375 | 1.2123 | 1.2839 | 0.0073 | 1.1100 | 0.0081 |        |
| 070604 | 1.2303 | 1.2308 | 1.2216 | 1.2235 |    |        |         |          | 1.2203  | 1.2382 | 1.2123 | 1.2839 | 0.0054 | 1.1100 | 0.0060 |        |
| 070605 | 1.2235 | 1.2242 | 1.2162 | 1.2175 |    |        |         |          | 1.2155  | 1.2359 | 1.2123 | 1.2839 | 0.0061 | 1.1100 | 0.0068 |        |
| 070606 | 1.2175 | 1.2190 | 1.2147 | 1.2162 |    |        |         |          | 1.2096  | 1.2299 | 1.2123 | 1.2784 | 0.0061 | 1.1100 | 0.0068 |        |
| 070607 | 1.2162 | 1.2268 | 1.2161 | 1.2247 |    |        |         |          | 1.2067  | 1.2268 | 1.2123 | 1.2771 | 0.0061 | 1.1100 | 0.0068 |        |
| 070608 | 1.2247 | 1.2367 | 1.2238 | 1.2354 | SV | 1.2341 | -525.00 | 13275.00 | -868.34 | 1.2104 | 1.2341 | 1.2123 | 1.2771 | 0.0072 | 1.1100 | 0.0080 |
| 070608 | 1.2247 | 1.2367 | 1.2238 | 1.2354 | SV | 1.2341 |         |          | 1.2104  | 1.2341 | 1.2446 | 1.1772 | 0.0072 | 1.1100 | 0.0080 |        |
| 070611 | 1.2354 | 1.2402 | 1.2348 | 1.2385 |    |        |         |          | 1.2171  | 1.2458 | 1.2446 | 1.1783 | 0.0085 | 1.1100 | 0.0095 |        |
| 070612 | 1.2385 | 1.2431 | 1.2374 | 1.2427 |    |        |         |          | 1.2234  | 1.2523 | 1.2446 | 1.1812 | 0.0085 | 1.1100 | 0.0095 |        |
| 070613 | 1.2427 | 1.2465 | 1.2417 | 1.2434 | BP | 1.2446 | 387.50  | 13662.50 | -480.84 | 1.2264 | 1.2555 | 1.2446 | 1.1850 | 0.0085 | 1.1100 | 0.0095 |
| 070614 | 1.2434 | 1.2469 | 1.2434 | 1.2467 |    |        |         |          | 1.2376  | 1.2503 | 1.2446 | 1.1850 | 0.0037 | 1.1100 | 0.0041 |        |
| 070615 | 1.2467 | 1.2467 | 1.2411 | 1.2427 |    |        |         |          | 1.2392  | 1.2519 | 1.2446 | 1.1850 | 0.0037 | 1.1100 | 0.0041 |        |
| 070618 | 1.2427 | 1.2446 | 1.2389 | 1.2418 |    |        |         |          | 1.2375  | 1.2498 | 1.2446 | 1.1850 | 0.0036 | 1.1100 | 0.0040 |        |
| 070619 | 1.2418 | 1.2428 | 1.2392 | 1.2402 |    |        |         |          | 1.2355  | 1.2481 | 1.2446 | 1.1850 | 0.0037 | 1.1100 | 0.0041 |        |
| 070620 | 1.2402 | 1.2408 | 1.2355 | 1.2369 |    |        |         |          | 1.2346  | 1.2472 | 1.2446 | 1.1850 | 0.0037 | 1.1100 | 0.0041 |        |
| 070621 | 1.2369 | 1.2428 | 1.2372 | 1.2416 |    |        |         |          | 1.2317  | 1.2442 | 1.2446 | 1.1850 | 0.0037 | 1.1100 | 0.0041 |        |
| 070622 | 1.2416 | 1.2423 | 1.2286 | 1.2390 | BV | 1.2341 |         |          | 1.2341  | 1.2466 | 1.2238 | 1.2968 | 0.0036 | 1.1100 | 0.0040 |        |
| 070625 | 1.2390 | 1.2313 | 1.2274 | 1.2277 |    |        |         |          | 1.2212  | 1.2516 | 1.2238 | 1.2968 | 0.0090 | 1.1100 | 0.0100 |        |
| 070626 | 1.2277 | 1.2308 | 1.2261 | 1.2273 |    |        |         |          | 1.2142  | 1.2442 | 1.2238 | 1.2898 | 0.0090 | 1.1100 | 0.0100 |        |
| 070627 | 1.2273 | 1.2304 | 1.2275 | 1.2286 |    |        |         |          | 1.2133  | 1.2435 | 1.2238 | 1.2893 | 0.0090 | 1.1100 | 0.0100 |        |
| 070628 | 1.2286 | 1.2341 | 1.2267 | 1.2325 |    |        |         |          | 1.2237  | 1.2341 | 1.2238 | 1.2893 | 0.0031 | 1.1100 | 0.0035 |        |
| 070629 | 1.2325 | 1.2334 | 1.2215 | 1.2210 | SP | 1.2238 | 387.50  | 14050.00 | -93.34  | 1.2226 | 1.2392 | 1.2238 | 1.2893 | 0.0049 | 1.1100 | 0.0054 |
| 070702 | 1.2210 | 1.2237 | 1.2095 | 1.2107 | BV | 1.2132 |         |          | 1.2132  | 1.2395 | 1.2032 | 1.2737 | 0.0079 | 1.1100 | 0.0088 |        |
| 070703 | 1.2107 | 1.2178 | 1.2090 | 1.2152 |    |        |         |          | 1.1999  | 1.2314 | 1.2032 | 1.2710 | 0.0096 | 1.1100 | 0.0106 |        |
| 070704 | 1.2152 | 1.2169 | 1.2146 | 1.2163 |    |        |         |          | 1.1983  | 1.2297 | 1.2032 | 1.2710 | 0.0096 | 1.1100 | 0.0106 |        |
| 070705 | 1.2163 | 1.2199 | 1.2102 | 1.2169 |    |        |         |          | 1.2003  | 1.2318 | 1.2032 | 1.2710 | 0.0096 | 1.1100 | 0.0106 |        |
| 070706 | 1.2169 | 1.2233 | 1.2174 | 1.2179 |    |        |         |          | 1.2047  | 1.2262 | 1.2032 | 1.2710 | 0.0066 | 1.1100 | 0.0073 |        |
| 070709 | 1.2179 | 1.2193 | 1.2154 | 1.2160 |    |        |         |          | 1.2090  | 1.2308 | 1.2032 | 1.2710 | 0.0066 | 1.1100 | 0.0073 |        |
| 070710 | 1.2160 | 1.2196 | 1.2023 | 1.2025 | SP | 1.2032 | 387.50  | 14437.50 | 0.00    | 1.2064 | 1.2280 | 1.2032 | 1.2710 | 0.0066 | 1.1100 | 0.0073 |
| 070711 | 1.2025 | 1.2053 | 1.1992 | 1.2040 |    |        |         |          | 1.1903  | 1.2287 | 1.2032 | 1.2710 | 0.0118 | 1.1100 | 0.0131 |        |
| 070712 | 1.2040 | 1.2067 | 1.2005 | 1.2031 |    |        |         |          | 1.1840  | 1.2219 | 1.2032 | 1.2710 | 0.0118 | 1.1100 | 0.0131 |        |
| 070713 | 1.2031 | 1.2055 | 1.1985 | 1.2029 |    |        |         |          | 1.1848  | 1.2228 | 1.2032 | 1.2710 | 0.0118 | 1.1100 | 0.0131 |        |
| 070716 | 1.2029 | 1.2038 | 1.1994 | 1.2019 |    |        |         |          | 1.1945  | 1.2101 | 1.2032 | 1.2710 | 0.0048 | 1.1100 | 0.0054 |        |
| 070717 | 1.2019 | 1.2040 | 1.1973 | 1.2028 |    |        |         |          | 1.1939  | 1.2095 | 1.2032 | 1.2710 | 0.0048 | 1.1100 | 0.0054 |        |
| 070718 | 1.2028 | 1.2051 | 1.1961 | 1.2008 |    |        |         |          | 1.1933  | 1.2089 | 1.2032 | 1.2710 | 0.0048 | 1.1100 | 0.0054 |        |
| 070719 | 1.2008 | 1.2048 | 1.1985 | 1.2034 |    |        |         |          | 1.1908  | 1.2107 | 1.2032 | 1.2710 | 0.0062 | 1.1100 | 0.0069 |        |
| 070720 | 1.2034 | 1.2067 | 1.1982 | 1.2008 |    |        |         |          | 1.1920  | 1.2121 | 1.2032 | 1.2710 | 0.0062 | 1.1100 | 0.0069 |        |
| 070723 | 1.2008 | 1.2079 | 1.1983 | 1.2071 |    |        |         |          | 1.1922  | 1.2123 | 1.2032 | 1.2710 | 0.0062 | 1.1100 | 0.0069 |        |
| 070724 | 1.2071 | 1.2077 | 1.2011 | 1.2032 |    |        |         |          | 1.1933  | 1.2146 | 1.2032 | 1.2710 | 0.0066 | 1.1100 | 0.0074 |        |
| 070725 | 1.2032 | 1.2166 | 1.2022 | 1.2145 | SV | 1.2149 |         |          | 1.1936  | 1.2149 | 1.2250 | 1.1597 | 0.0066 | 1.1100 | 0.0074 |        |
| 070726 | 1.2145 | 1.2150 | 1.2022 | 1.2035 |    |        |         |          | 1.1946  | 1.2265 | 1.2250 | 1.1597 | 0.0098 | 1.1100 | 0.0109 |        |
| 070727 | 1.2035 | 1.2133 | 1.2026 | 1.2082 |    |        |         |          | 1.1918  | 1.2237 | 1.2250 | 1.1597 | 0.0098 | 1.1100 | 0.0109 |        |
| 070730 | 1.2082 | 1.2100 | 1.2007 | 1.2038 |    |        |         |          | 1.1922  | 1.2241 | 1.2250 | 1.1597 | 0.0098 | 1.1100 | 0.0109 |        |
| 070731 | 1.2038 | 1.2061 | 1.2001 | 1.2024 |    |        |         |          | 1.1910  | 1.2194 | 1.2250 | 1.1597 | 0.0088 | 1.1100 | 0      |        |

|        |        |        |        |        |    |        |        |          |        |        |        |        |        |        |        |        |
|--------|--------|--------|--------|--------|----|--------|--------|----------|--------|--------|--------|--------|--------|--------|--------|--------|
| 070917 | 1.1888 | 1.1906 | 1.1849 | 1.1868 |    |        |        |          | 1.1784 | 1.1983 | 1.1930 | 1.2610 | 0.0063 | 1.1100 | 0.0070 |        |
| 070918 | 1.1868 | 1.1896 | 1.1811 | 1.1825 |    |        |        |          | 1.1777 | 1.1976 | 1.1930 | 1.2610 | 0.0063 | 1.1100 | 0.0070 |        |
| 070919 | 1.1825 | 1.1880 | 1.1792 | 1.1836 |    |        |        |          | 1.1754 | 1.1943 | 1.1930 | 1.2610 | 0.0060 | 1.1100 | 0.0067 |        |
| 070920 | 1.1836 | 1.1845 | 1.1687 | 1.1714 | BV | 1.1738 |        |          | 1.1738 | 1.1935 | 1.1646 | 1.2305 | 0.0063 | 1.1100 | 0.0070 |        |
| 070921 | 1.1714 | 1.1772 | 1.1679 | 1.1727 |    |        |        |          | 1.1582 | 1.1933 | 1.1646 | 1.2277 | 0.0114 | 1.1100 | 0.0127 |        |
| 070924 | 1.1727 | 1.1759 | 1.1688 | 1.1731 |    |        |        |          | 1.1554 | 1.1902 | 1.1646 | 1.2277 | 0.0114 | 1.1100 | 0.0127 |        |
| 070925 | 1.1731 | 1.1747 | 1.1638 | 1.1663 | SP | 1.1646 | 387.50 | 14631.25 | 0.00   | 1.1553 | 1.1902 | 1.1646 | 1.2277 | 0.0114 | 1.1100 | 0.0127 |
| 070926 | 1.1663 | 1.1721 | 1.1645 | 1.1700 |    |        |        |          | 1.1567 | 1.1809 | 1.1646 | 1.2277 | 0.0080 | 1.1100 | 0.0089 |        |
| 070927 | 1.1700 | 1.1741 | 1.1680 | 1.1725 |    |        |        |          | 1.1566 | 1.1808 | 1.1646 | 1.2277 | 0.0080 | 1.1100 | 0.0089 |        |
| 070928 | 1.1725 | 1.1740 | 1.1626 | 1.1635 |    |        |        |          | 1.1593 | 1.1836 | 1.1646 | 1.2277 | 0.0080 | 1.1100 | 0.0089 |        |
| 071001 | 1.1635 | 1.1721 | 1.1622 | 1.1688 |    |        |        |          | 1.1549 | 1.1801 | 1.1646 | 1.2277 | 0.0084 | 1.1100 | 0.0093 |        |
| 071002 | 1.1688 | 1.1779 | 1.1676 | 1.1754 |    |        |        |          | 1.1550 | 1.1802 | 1.1646 | 1.2277 | 0.0084 | 1.1100 | 0.0093 |        |
| 071003 | 1.1754 | 1.1809 | 1.1713 | 1.1793 |    |        |        |          | 1.1606 | 1.1861 | 1.1646 | 1.2277 | 0.0084 | 1.1100 | 0.0093 |        |
| 071004 | 1.1793 | 1.1815 | 1.1738 | 1.1793 |    |        |        |          | 1.1654 | 1.1884 | 1.1646 | 1.2277 | 0.0075 | 1.1100 | 0.0083 |        |
| 071005 | 1.1793 | 1.1856 | 1.1743 | 1.1764 |    |        |        |          | 1.1666 | 1.1896 | 1.1646 | 1.2277 | 0.0075 | 1.1100 | 0.0083 |        |
| 071008 | 1.1764 | 1.1863 | 1.1761 | 1.1857 |    |        |        |          | 1.1669 | 1.1919 | 1.1646 | 1.2277 | 0.0081 | 1.1100 | 0.0090 |        |
| 071009 | 1.1857 | 1.1895 | 1.1825 | 1.1838 |    |        |        |          | 1.1696 | 1.1947 | 1.1646 | 1.2277 | 0.0081 | 1.1100 | 0.0090 |        |
| 071010 | 1.1838 | 1.1847 | 1.1786 | 1.1839 |    |        |        |          | 1.1730 | 1.1983 | 1.1646 | 1.2277 | 0.0081 | 1.1100 | 0.0090 |        |
| 071011 | 1.1839 | 1.1848 | 1.1770 | 1.1828 |    |        |        |          | 1.1708 | 1.1936 | 1.1646 | 1.2277 | 0.0073 | 1.1100 | 0.0081 |        |
| 071012 | 1.1828 | 1.1878 | 1.1806 | 1.1846 |    |        |        |          | 1.1726 | 1.1901 | 1.1646 | 1.2277 | 0.0056 | 1.1100 | 0.0062 |        |
| 071015 | 1.1846 | 1.1859 | 1.1777 | 1.1805 |    |        |        |          | 1.1756 | 1.1930 | 1.1646 | 1.2277 | 0.0056 | 1.1100 | 0.0062 |        |
| 071016 | 1.1805 | 1.1846 | 1.1789 | 1.1826 |    |        |        |          | 1.1725 | 1.1908 | 1.1646 | 1.2277 | 0.0059 | 1.1100 | 0.0065 |        |
| 071017 | 1.1826 | 1.1834 | 1.1779 | 1.1820 |    |        |        |          | 1.1729 | 1.1910 | 1.1646 | 1.2277 | 0.0059 | 1.1100 | 0.0065 |        |
| 071018 | 1.1820 | 1.1807 | 1.1662 | 1.1697 | BV | 1.1719 |        |          | 1.1719 | 1.1901 | 1.1627 | 1.2284 | 0.0059 | 1.1100 | 0.0065 |        |
| 071019 | 1.1697 | 1.1736 | 1.1657 | 1.1678 |    |        |        |          | 1.1569 | 1.1889 | 1.1627 | 1.2259 | 0.0105 | 1.1100 | 0.0117 |        |
| 071022 | 1.1678 | 1.1786 | 1.1662 | 1.1771 |    |        |        |          | 1.1535 | 1.1855 | 1.1627 | 1.2238 | 0.0105 | 1.1100 | 0.0117 |        |
| 071023 | 1.1771 | 1.1785 | 1.1703 | 1.1743 |    |        |        |          | 1.1574 | 1.1896 | 1.1627 | 1.2238 | 0.0105 | 1.1100 | 0.0117 |        |
| 071024 | 1.1743 | 1.1776 | 1.1708 | 1.1714 |    |        |        |          | 1.1608 | 1.1884 | 1.1627 | 1.2238 | 0.0090 | 1.1100 | 0.0100 |        |
| 071025 | 1.1714 | 1.1735 | 1.1635 | 1.1659 |    |        |        |          | 1.1600 | 1.1876 | 1.1627 | 1.2238 | 0.0090 | 1.1100 | 0.0100 |        |
| 071026 | 1.1659 | 1.1674 | 1.1620 | 1.1644 | SP | 1.1627 | 387.50 | 15018.75 | 0.00   | 1.1570 | 1.1791 | 1.1627 | 1.2217 | 0.0073 | 1.1100 | 0.0081 |
| 071029 | 1.1644 | 1.1608 | 1.1620 | 1.1649 |    |        |        |          | 1.1533 | 1.1754 | 1.1627 | 1.2217 | 0.0073 | 1.1100 | 0.0081 |        |
| 071030 | 1.1649 | 1.1671 | 1.1582 | 1.1590 |    |        |        |          | 1.1513 | 1.1732 | 1.1627 | 1.2217 | 0.0073 | 1.1100 | 0.0081 |        |
| 071031 | 1.1590 | 1.1627 | 1.1557 | 1.1584 |    |        |        |          | 1.1521 | 1.1719 | 1.1627 | 1.2217 | 0.0066 | 1.1100 | 0.0073 |        |
| 071101 | 1.1584 | 1.1640 | 1.1582 | 1.1566 |    |        |        |          | 1.1493 | 1.1689 | 1.1627 | 1.2217 | 0.0066 | 1.1100 | 0.0073 |        |
| 071102 | 1.1566 | 1.1586 | 1.1490 | 1.1535 | BV | 1.1505 |        |          | 1.1505 | 1.1701 | 1.1416 | 1.2048 | 0.0066 | 1.1100 | 0.0073 |        |
| 071105 | 1.1535 | 1.1557 | 1.1511 | 1.1528 |    |        |        |          | 1.1431 | 1.1644 | 1.1416 | 1.2048 | 0.0072 | 1.1100 | 0.0080 |        |
| 071106 | 1.1528 | 1.1541 | 1.1423 | 1.1457 |    |        |        |          | 1.1427 | 1.1640 | 1.1416 | 1.2048 | 0.0072 | 1.1100 | 0.0080 |        |
| 071107 | 1.1457 | 1.1448 | 1.1258 | 1.1338 | SP | 1.1416 | 387.50 | 15406.25 | 0.00   | 1.1347 | 1.1609 | 1.1416 | 1.1996 | 0.0090 | 1.1100 | 0.0099 |
| 071108 | 1.1338 | 1.1344 | 1.1254 | 1.1271 |    |        |        |          | 1.1142 | 1.1565 | 1.1416 | 1.1996 | 0.0147 | 1.1100 | 0.0164 |        |
| 071109 | 1.1271 | 1.1278 | 1.1188 | 1.1237 |    |        |        |          | 1.1089 | 1.1506 | 1.1416 | 1.1996 | 0.0147 | 1.1100 | 0.0164 |        |
| 071112 | 1.1237 | 1.1299 | 1.1218 | 1.1290 |    |        |        |          | 1.1031 | 1.1444 | 1.1416 | 1.1996 | 0.0147 | 1.1100 | 0.0164 |        |
| 071113 | 1.1290 | 1.1298 | 1.1228 | 1.1274 |    |        |        |          | 1.1166 | 1.1366 | 1.1416 | 1.1996 | 0.0071 | 1.1100 | 0.0079 |        |
| 071114 | 1.1274 | 1.1275 | 1.1177 | 1.1248 |    |        |        |          | 1.1166 | 1.1366 | 1.1416 | 1.1996 | 0.0071 | 1.1100 | 0.0079 |        |
| 071115 | 1.1248 | 1.1262 | 1.1200 | 1.1220 |    |        |        |          | 1.1122 | 1.1340 | 1.1416 | 1.1996 | 0.0078 | 1.1100 | 0.0086 |        |
| 071116 | 1.1220 | 1.1246 | 1.1165 | 1.1183 |    |        |        |          | 1.1121 | 1.1339 | 1.1416 | 1.1996 | 0.0078 | 1.1100 | 0.0086 |        |
| 071119 | 1.1183 | 1.1202 | 1.1151 | 1.1156 |    |        |        |          | 1.1094 | 1.1310 | 1.1416 | 1.1996 | 0.0078 | 1.1100 | 0.0086 |        |
| 071120 | 1.1156 | 1.1175 | 1.1056 | 1.1061 | BV | 1.1084 |        |          | 1.1084 | 1.1263 | 1.1001 | 1.1587 | 0.0065 | 1.1100 | 0.0072 |        |
| 071121 | 1.1061 | 1.1080 | 1.1017 | 1.1019 |    |        |        |          | 1.0975 | 1.1237 | 1.1001 | 1.1562 | 0.0096 | 1.1100 | 0.0107 |        |
| 071122 | 1.1019 | 1.1041 | 1.1006 | 1.1012 |    |        |        |          | 1.0913 | 1.1174 | 1.1001 | 1.1517 | 0.0096 | 1.1100 | 0.0107 |        |
| 071123 | 1.1012 | 1.1048 | 1.0890 | 1.1012 | SP | 1.1001 | 387.50 | 15793.75 | 0.00   | 1.0893 | 1.1152 | 1.1001 | 1.1509 | 0.0096 | 1.1100 | 0.0107 |
| 071126 | 1.1012 | 1.1077 | 1.0962 | 1.0965 |    |        |        |          | 1.0804 | 1.1156 | 1.1001 | 1.1509 | 0.0131 | 1.1100 | 0.0146 |        |
| 071127 | 1.0965 | 1.1069 | 1.0957 | 1.1033 |    |        |        |          | 1.0834 | 1.1188 | 1.1001 | 1.1509 | 0.0131 | 1.1100 | 0.0146 |        |
| 071128 | 1.1033 | 1.1196 | 1.1042 | 1.1100 |    |        |        |          | 1.0842 | 1.1197 | 1.1001 | 1.1509 | 0.0131 | 1.1100 | 0.0146 |        |
| 071129 | 1.1100 | 1.1209 | 1.1108 | 1.1173 |    |        |        |          | 1.0947 | 1.1288 | 1.1001 | 1.1509 | 0.0125 | 1.1100 | 0.0138 |        |
| 071130 | 1.1173 | 1.1324 | 1.1163 | 1.1313 |    |        |        |          | 1.0991 | 1.1337 | 1.1001 | 1.1509 | 0.0125 | 1.1100 | 0.0138 |        |
| 071203 | 1.1313 | 1.1311 | 1.1252 | 1.1276 |    |        |        |          | 1.1080 | 1.1439 | 1.1001 | 1.1509 | 0.0127 | 1.1100 | 0.0141 |        |
| 071204 | 1.1276 | 1.1320 | 1.1161 | 1.1178 |    |        |        |          | 1.1104 | 1.1463 | 1.1001 | 1.1509 | 0.0127 | 1.1100 | 0.0141 |        |
| 071205 | 1.1178 | 1.1287 | 1.1155 | 1.1276 |    |        |        |          | 1.1052 | 1.1409 | 1.1001 | 1.1509 | 0.0127 | 1.1100 | 0.0141 |        |
| 071206 | 1.1276 | 1.1355 | 1.1269 | 1.1304 |    |        |        |          | 1.1058 | 1.1410 | 1.1001 | 1.1509 | 0.0126 | 1.1100 | 0.0140 |        |
| 071207 | 1.1304 | 1.1334 | 1.1279 | 1.1289 |    |        |        |          | 1.1135 | 1.1492 | 1.1001 | 1.1509 | 0.0126 | 1.1100 | 0.0140 |        |
| 071210 | 1.1289 | 1.1301 | 1.1236 | 1.1282 |    |        |        |          | 1.1156 | 1.1453 | 1.1001 | 1.1509 | 0.0105 | 1.1100 | 0.0116 |        |
| 071211 | 1.1282 | 1.1363 | 1.1256 | 1.1315 |    |        |        |          | 1.1177 | 1.1366 | 1.1001 | 1.1509 | 0.0067 | 1.1100 | 0.0075 |        |
| 071212 | 1.1315 | 1.1401 | 1.1275 | 1.1334 |    |        |        |          | 1.1193 | 1.1430 | 1.1001 | 1.1509 | 0.0084 | 1.1100 | 0.0093 |        |
| 071213 | 1.1334 | 1.1450 | 1.1299 | 1.1414 |    |        |        |          | 1.1198 | 1.1478 | 1.1001 | 1.1509 | 0.0098 | 1.1100 | 0.0109 |        |
| 071214 | 1.1414 | 1.1548 | 1.1404 | 1.1533 |    |        |        |          | 1.1217 | 1.1553 | 1.1001 | 1.1509 | 0.0117 | 1.1100 | 0.0130 |        |
| 071217 | 1.1533 | 1.1575 | 1.1498 | 1.1500 |    |        |        |          | 1.1319 | 1.1660 | 1.1001 | 1.1509 | 0.0117 | 1.1100 | 0.0130 |        |
| 071218 | 1.1500 | 1.1535 | 1.1485 | 1.1523 |    |        |        |          | 1.1360 | 1.1704 | 1.1001 | 1.1509 | 0.0117 | 1.1100 | 0.0130 |        |
| 071219 | 1.1523 | 1.1587 | 1.1512 | 1.1553 |    |        |        |          | 1.1353 | 1.1675 | 1.1001 | 1.1509 | 0.0109 | 1.1100 | 0.0121 |        |
| 071220 | 1.1553 | 1.1592 | 1.1545 | 1.1580 |    |        |        |          | 1.1465 | 1.1636 | 1.1001 | 1.1509 | 0.0058 | 1.1100 | 0.0064 |        |
| 071221 | 1.1580 | 1.1595 | 1.1514 | 1.1564 |    |        |        |          | 1.1488 | 1.1655 | 1.1001 | 1.1509 | 0.0056 | 1.1100 | 0.0062 |        |
| 071224 | 1.1564 | 1.1579 | 1.1539 | 1.1571 |    |        |        |          | 1.1467 | 1.1647 | 1.1001 | 1.1509 | 0.0061 | 1.1100 | 0.0067 |        |
| 071225 | 1.1571 | 1.1580 | 1.1580 | 1.1580 |    |        |        |          | 1.1472 | 1.1652 | 1.1001 | 1.1509 | 0.0061 | 1.1100 | 0.0067 |        |
| 071226 | 1.1580 | 1.1594 | 1.1494 | 1.1509 |    |        |        |          | 1.1490 | 1.1671 | 1.1001 | 1.1509 | 0.0061 | 1.1100 | 0.0067 |        |
| 071227 | 1.1509 | 1.1522 | 1.1375 | 1.1509 | BV | 1.1427 |        |          | 1.1427 | 1.1648 | 1.1339 | 1.1963 | 0.0075 | 1.1100 | 0.0083 |        |
| 071228 | 1.1509 | 1.1408 | 1.1265 | 1.1265 | SP | 1.1339 | 387.50 | 16181.25 | 0.00   | 1.1299 | 1.1627 | 1.1339 | 1.1963 | 0.0112 | 1.1100 | 0.0124 |
| 071231 | 1.1265 | 1.1372 | 1.1227 | 1.1352 |    |        |        |          | 1.1164 | 1.1484 | 1.1339 | 1.1963 | 0.0112 | 1.1100 | 0.0124 |        |
| 080101 | 1.1352 | 1.1352 | 1.1352 | 1.1352 |    |        |        |          | 1.1151 | 1.1473 | 1.1339 | 1.1963 | 0.0114 | 1.1100 | 0.0126 |        |
| 080102 | 1.1352 | 1.1334 | 1.1148 | 1.1181 | BV | 1.1192 |        |          | 1.1192 | 1.1517 | 1.1107 | 1.1705 | 0.0114 | 1.1100 | 0.0126 |        |
| 080103 | 1.1181 | 1.1202 | 1.1107 | 1.1122 | SP | 1.1107 | 387.50 | 16568.75 | 0.00   | 1.1027 | 1.1438 | 1.1107 | 1.1693 | 0.0147 | 1.1100 | 0.0163 |
|        |        |        |        |        |    |        |        |          |        |        |        |        |        |        |        |        |



|        |        |        |        |        |    |        |        |          |      |        |        |        |        |        |        |        |
|--------|--------|--------|--------|--------|----|--------|--------|----------|------|--------|--------|--------|--------|--------|--------|--------|
| 080225 | 1.0842 | 1.0930 | 1.0856 | 1.0887 |    |        |        |          |      | 1.0689 | 1.1056 | 1.1107 | 1.1693 | 0.0139 | 1.1100 | 0.0155 |
| 080226 | 1.0887 | 1.0918 | 1.0750 | 1.0750 |    |        |        |          |      | 1.0711 | 1.1078 | 1.1107 | 1.1693 | 0.0139 | 1.1100 | 0.0155 |
| 080227 | 1.0750 | 1.0764 | 1.0611 | 1.0627 | BV | 1.0634 |        |          |      | 1.0634 | 1.1006 | 1.0557 | 1.1096 | 0.0143 | 1.1100 | 0.0159 |
| 080228 | 1.0627 | 1.0644 | 1.0485 | 1.0497 | SP | 1.0557 | 387.50 | 16956.25 | 0.00 | 1.0496 | 1.0859 | 1.0557 | 1.1089 | 0.0143 | 1.1100 | 0.0159 |
| 080229 | 1.0497 | 1.0527 | 1.0420 | 1.0409 |    |        |        |          |      | 1.0377 | 1.0731 | 1.0557 | 1.1089 | 0.0143 | 1.1100 | 0.0159 |
| 080303 | 1.0409 | 1.0457 | 1.0310 | 1.0413 |    |        |        |          |      | 1.0290 | 1.0636 | 1.0557 | 1.1089 | 0.0142 | 1.1100 | 0.0158 |
| 080304 | 1.0413 | 1.0429 | 1.0337 | 1.0377 |    |        |        |          |      | 1.0221 | 1.0563 | 1.0557 | 1.1089 | 0.0142 | 1.1100 | 0.0158 |
| 080305 | 1.0377 | 1.0429 | 1.0334 | 1.0356 |    |        |        |          |      | 1.0221 | 1.0547 | 1.0557 | 1.1089 | 0.0136 | 1.1100 | 0.0151 |
| 080306 | 1.0356 | 1.0382 | 1.0233 | 1.0225 |    |        |        |          |      | 1.0216 | 1.0542 | 1.0557 | 1.1089 | 0.0136 | 1.1100 | 0.0151 |
| 080307 | 1.0225 | 1.0286 | 1.0134 | 1.0245 |    |        |        |          |      | 1.0129 | 1.0458 | 1.0557 | 1.1089 | 0.0140 | 1.1100 | 0.0156 |
| 080310 | 1.0245 | 1.0257 | 1.0172 | 1.0187 |    |        |        |          |      | 1.0050 | 1.0389 | 1.0557 | 1.1089 | 0.0146 | 1.1100 | 0.0162 |
| 080311 | 1.0187 | 1.0350 | 1.0150 | 1.0334 |    |        |        |          |      | 1.0043 | 1.0380 | 1.0557 | 1.1089 | 0.0146 | 1.1100 | 0.0162 |
| 080312 | 1.0334 | 1.0353 | 1.0145 | 1.0147 |    |        |        |          |      | 1.0048 | 1.0493 | 1.0557 | 1.1089 | 0.0190 | 1.1100 | 0.0211 |
| 080313 | 1.0147 | 1.0168 | 1.0045 | 1.0142 |    |        |        |          |      | 1.0003 | 1.0462 | 1.0557 | 1.1089 | 0.0198 | 1.1100 | 0.0220 |
| 080314 | 1.0142 | 1.0135 | 0.9973 | 0.9994 |    |        |        |          |      | 0.9893 | 1.0343 | 1.0557 | 1.1089 | 0.0198 | 1.1100 | 0.0220 |
| 080317 | 0.9994 | 0.9972 | 0.9630 | 0.9873 | BV | 0.9824 |        |          |      | 0.9824 | 1.0268 | 0.9759 | 1.1018 | 0.0198 | 1.1100 | 0.0220 |
| 080317 | 0.9994 | 0.9972 | 0.9630 | 0.9873 | SP | 0.9759 | 387.50 | 17343.75 | 0.00 | 0.0001 | 1.0268 | 0.9759 | 1.0218 | 0.0198 | 1.1100 | 0.0220 |
| 080318 | 0.9873 | 1.0025 | 0.9788 | 1.0013 |    |        |        |          |      | 0.9446 | 1.0209 | 0.9759 | 1.0218 | 0.0356 | 1.1100 | 0.0395 |
| 080319 | 1.0013 | 1.0054 | 0.9870 | 1.0003 |    |        |        |          |      | 0.9552 | 1.0332 | 0.9759 | 1.0218 | 0.0356 | 1.1100 | 0.0395 |
| 080320 | 1.0003 | 1.0167 | 0.9963 | 1.0098 |    |        |        |          |      | 0.9591 | 1.0379 | 0.9759 | 1.0218 | 0.0356 | 1.1100 | 0.0395 |
| 080321 | 1.0098 | 1.0100 | 1.0052 | 1.0090 |    |        |        |          |      | 0.9806 | 1.0350 | 0.9759 | 1.0218 | 0.0242 | 1.1100 | 0.0268 |
| 080324 | 1.0090 | 1.0250 | 1.0110 | 1.0212 |    |        |        |          |      | 0.9857 | 1.0311 | 0.9759 | 1.0218 | 0.0201 | 1.1100 | 0.0224 |
| 080325 | 1.0212 | 1.0222 | 1.0071 | 1.0088 |    |        |        |          |      | 0.9959 | 1.0423 | 0.9759 | 1.0218 | 0.0201 | 1.1100 | 0.0224 |
| 080326 | 1.0088 | 1.0114 | 0.9900 | 0.9901 | BV | 0.9970 |        |          |      | 0.9970 | 1.0304 | 0.9903 | 1.0376 | 0.0147 | 1.1100 | 0.0163 |
| 080326 | 1.0088 | 1.0114 | 0.9900 | 0.9901 | SP | 0.9903 | 387.50 | 17731.25 | 0.00 | 0.0001 | 1.0304 | 0.9903 | 1.0376 | 0.0147 | 1.1100 | 0.0163 |
| 080327 | 0.9901 | 0.9990 | 0.9884 | 0.9947 |    |        |        |          |      | 0.9753 | 1.0227 | 0.9903 | 1.0376 | 0.0214 | 1.1100 | 0.0237 |
| 080328 | 0.9947 | 0.9998 | 0.9915 | 0.9947 |    |        |        |          |      | 0.9710 | 1.0179 | 0.9903 | 1.0376 | 0.0214 | 1.1100 | 0.0237 |
| 080331 | 0.9947 | 0.9991 | 0.9871 | 0.9934 |    |        |        |          |      | 0.9725 | 1.0195 | 0.9903 | 1.0376 | 0.0214 | 1.1100 | 0.0237 |
| 080401 | 0.9934 | 1.0140 | 0.9933 | 1.0133 | SV | 1.0066 |        |          |      | 0.9800 | 1.0066 | 1.0136 | 0.9684 | 0.0122 | 1.1100 | 0.0135 |
| 080401 | 0.9934 | 1.0140 | 0.9933 | 1.0133 | BP | 1.0136 | 387.50 | 18118.75 | 0.00 | 0.9800 | 0.0000 | 1.0136 | 0.9684 | 0.0122 | 1.1100 | 0.0135 |
| 080402 | 1.0133 | 1.0165 | 1.0070 | 1.0084 |    |        |        |          |      | 0.9829 | 1.0291 | 1.0136 | 0.9684 | 0.0206 | 1.1100 | 0.0228 |
| 080403 | 1.0084 | 1.0218 | 1.0073 | 1.0096 |    |        |        |          |      | 0.9882 | 1.0350 | 1.0136 | 0.9684 | 0.0206 | 1.1100 | 0.0228 |
| 080404 | 1.0096 | 1.0129 | 1.0016 | 1.0080 |    |        |        |          |      | 0.9906 | 1.0375 | 1.0136 | 0.9684 | 0.0206 | 1.1100 | 0.0228 |
| 080407 | 1.0080 | 1.0172 | 1.0056 | 1.0144 |    |        |        |          |      | 0.9918 | 1.0235 | 1.0136 | 0.9684 | 0.0141 | 1.1100 | 0.0156 |
| 080408 | 1.0144 | 1.0157 | 1.0067 | 1.0128 |    |        |        |          |      | 0.9962 | 1.0283 | 1.0136 | 0.9684 | 0.0141 | 1.1100 | 0.0156 |
| 080409 | 1.0128 | 1.0169 | 0.9975 | 1.0015 | BV | 0.9988 |        |          |      | 0.9988 | 1.0246 | 0.9921 | 1.0395 | 0.0113 | 1.1100 | 0.0126 |
| 080410 | 1.0015 | 1.0088 | 0.9888 | 1.0079 | SP | 0.9921 | 387.50 | 18506.25 | 0.00 | 0.9849 | 1.0280 | 0.9921 | 1.0395 | 0.0191 | 1.1100 | 0.0212 |
| 080411 | 1.0079 | 1.0090 | 0.9967 | 0.9986 |    |        |        |          |      | 0.9788 | 1.0233 | 0.9921 | 1.0395 | 0.0201 | 1.1100 | 0.0223 |
| 080414 | 0.9986 | 1.0077 | 0.9925 | 1.0014 |    |        |        |          |      | 0.9801 | 1.0248 | 0.9921 | 1.0395 | 0.0201 | 1.1100 | 0.0223 |
| 080415 | 1.0014 | 1.0088 | 0.9957 | 1.0068 |    |        |        |          |      | 0.9786 | 1.0231 | 0.9921 | 1.0395 | 0.0201 | 1.1100 | 0.0223 |
| 080416 | 1.0068 | 1.0111 | 0.9940 | 0.9996 |    |        |        |          |      | 0.9864 | 1.0204 | 0.9921 | 1.0395 | 0.0152 | 1.1100 | 0.0169 |
| 080417 | 0.9996 | 1.0094 | 0.9960 | 1.0061 |    |        |        |          |      | 0.9833 | 1.0212 | 0.9921 | 1.0395 | 0.0170 | 1.1100 | 0.0189 |
| 080418 | 1.0061 | 1.0284 | 1.0040 | 1.0184 | SV | 1.0227 |        |          |      | 0.9846 | 1.0227 | 1.0299 | 0.9833 | 0.0170 | 1.1100 | 0.0189 |
| 080421 | 1.0184 | 1.0205 | 1.0068 | 1.0074 |    |        |        |          |      | 0.9901 | 1.0444 | 1.0299 | 0.9833 | 0.0236 | 1.1100 | 0.0262 |
| 080422 | 1.0074 | 1.0131 | 0.9998 | 1.0025 |    |        |        |          |      | 0.9862 | 1.0399 | 1.0299 | 0.9833 | 0.0236 | 1.1100 | 0.0262 |
| 080423 | 1.0025 | 1.0171 | 1.0025 | 1.0159 |    |        |        |          |      | 0.9798 | 1.0328 | 1.0299 | 0.9833 | 0.0236 | 1.1100 | 0.0262 |
| 080424 | 1.0159 | 1.0385 | 1.0147 | 1.0357 | BP | 1.0299 | 387.50 | 18893.75 | 0.00 | 0.9950 | 1.0274 | 1.0299 | 0.9833 | 0.0143 | 1.1100 | 0.0159 |
| 080425 | 1.0357 | 1.0431 | 1.0302 | 1.0357 |    |        |        |          |      | 1.0024 | 1.0555 | 1.0299 | 0.9833 | 0.0226 | 1.1100 | 0.0251 |
| 080428 | 1.0357 | 1.0369 | 1.0300 | 1.0352 |    |        |        |          |      | 1.0102 | 1.0641 | 1.0299 | 0.9833 | 0.0226 | 1.1100 | 0.0251 |
| 080429 | 1.0352 | 1.0399 | 1.0316 | 1.0382 |    |        |        |          |      | 1.0077 | 1.0613 | 1.0299 | 0.9833 | 0.0226 | 1.1100 | 0.0251 |
| 080430 | 1.0382 | 1.0432 | 1.0330 | 1.0355 |    |        |        |          |      | 1.0221 | 1.0508 | 1.0299 | 0.9833 | 0.0120 | 1.1100 | 0.0133 |
| 080501 | 1.0355 | 1.0508 | 1.0338 | 1.0496 | SV | 1.0490 |        |          |      | 1.0264 | 1.0490 | 1.0565 | 1.0076 | 0.0095 | 1.1100 | 0.0105 |
| 080502 | 1.0496 | 1.0609 | 1.0465 | 1.0556 | BP | 1.0565 | 387.50 | 19281.25 | 0.00 | 1.0251 | 1.0629 | 1.0565 | 1.0082 | 0.0156 | 1.1100 | 0.0174 |
| 080505 | 1.0556 | 1.0596 | 1.0512 | 1.0530 |    |        |        |          |      | 1.0351 | 1.0737 | 1.0565 | 1.0082 | 0.0156 | 1.1100 | 0.0174 |
| 080506 | 1.0530 | 1.0550 | 1.0428 | 1.0504 |    |        |        |          |      | 1.0359 | 1.0746 | 1.0565 | 1.0082 | 0.0156 | 1.1100 | 0.0174 |
| 080507 | 1.0504 | 1.0593 | 1.0515 | 1.0549 |    |        |        |          |      | 1.0336 | 1.0653 | 1.0565 | 1.0082 | 0.0130 | 1.1100 | 0.0144 |
| 080508 | 1.0549 | 1.0625 | 1.0482 | 1.0522 |    |        |        |          |      | 1.0418 | 1.0692 | 1.0565 | 1.0082 | 0.0111 | 1.1100 | 0.0123 |
| 080509 | 1.0522 | 1.0515 | 1.0390 | 1.0409 | BV | 1.0391 |        |          |      | 1.0391 | 1.0708 | 1.0318 | 1.0832 | 0.0128 | 1.1100 | 0.0143 |
| 080512 | 1.0409 | 1.0512 | 1.0409 | 1.0440 |    |        |        |          |      | 1.0290 | 1.0601 | 1.0318 | 1.0832 | 0.0128 | 1.1100 | 0.0143 |
| 080513 | 1.0440 | 1.0557 | 1.0419 | 1.0528 |    |        |        |          |      | 1.0303 | 1.0615 | 1.0318 | 1.0832 | 0.0128 | 1.1100 | 0.0143 |
| 080514 | 1.0528 | 1.0601 | 1.0515 | 1.0566 |    |        |        |          |      | 1.0344 | 1.0651 | 1.0318 | 1.0832 | 0.0125 | 1.1100 | 0.0139 |
| 080515 | 1.0566 | 1.0595 | 1.0486 | 1.0564 |    |        |        |          |      | 1.0407 | 1.0717 | 1.0318 | 1.0832 | 0.0125 | 1.1100 | 0.0139 |
| 080516 | 1.0564 | 1.0570 | 1.0433 | 1.0474 |    |        |        |          |      | 1.0393 | 1.0702 | 1.0318 | 1.0832 | 0.0125 | 1.1100 | 0.0139 |
| 080519 | 1.0474 | 1.0573 | 1.0415 | 1.0533 |    |        |        |          |      | 1.0346 | 1.0650 | 1.0318 | 1.0832 | 0.0124 | 1.1100 | 0.0138 |
| 080520 | 1.0533 | 1.0534 | 1.0358 | 1.0367 |    |        |        |          |      | 1.0328 | 1.0680 | 1.0318 | 1.0832 | 0.0143 | 1.1100 | 0.0159 |
| 080521 | 1.0367 | 1.0392 | 1.0253 | 1.0269 | SP | 1.0318 | 387.50 | 19668.75 | 0.00 | 1.0239 | 1.0628 | 1.0318 | 1.0806 | 0.0161 | 1.1100 | 0.0179 |
| 080522 | 1.0269 | 1.0355 | 1.0235 | 1.0340 |    |        |        |          |      | 1.0125 | 1.0505 | 1.0318 | 1.0806 | 0.0161 | 1.1100 | 0.0179 |
| 080523 | 1.0340 | 1.0335 | 1.0217 | 1.0219 |    |        |        |          |      | 1.0117 | 1.0498 | 1.0318 | 1.0806 | 0.0161 | 1.1100 | 0.0179 |
| 080526 | 1.0219 | 1.0277 | 1.0234 | 1.0242 |    |        |        |          |      | 1.0114 | 1.0419 | 1.0318 | 1.0806 | 0.0130 | 1.1100 | 0.0145 |
| 080527 | 1.0242 | 1.0343 | 1.0224 | 1.0331 |    |        |        |          |      | 1.0122 | 1.0386 | 1.0318 | 1.0806 | 0.0113 | 1.1100 | 0.0126 |
| 080528 | 1.0331 | 1.0424 | 1.0260 | 1.0379 |    |        |        |          |      | 1.0162 | 1.0426 | 1.0318 | 1.0806 | 0.0113 | 1.1100 | 0.0126 |
| 080529 | 1.0379 | 1.0524 | 1.0370 | 1.0494 |    |        |        |          |      | 1.0170 | 1.0534 | 1.0318 | 1.0806 | 0.0153 | 1.1100 | 0.0170 |
| 080530 | 1.0494 | 1.0528 | 1.0414 | 1.0427 |    |        |        |          |      | 1.0273 | 1.0645 | 1.0318 | 1.0806 | 0.0153 | 1.1100 | 0.0170 |
| 080602 | 1.0427 | 1.0448 | 1.0326 | 1.0359 |    |        |        |          |      | 1.0279 | 1.0652 | 1.0318 | 1.0806 | 0.0153 | 1.1100 | 0.0170 |
| 080603 | 1.0359 | 1.0490 | 1.0274 | 1.0401 |    |        |        |          |      | 1.0215 | 1.0553 | 1.0318 | 1.0806 | 0.0141 | 1.1100 | 0.0157 |
| 080604 | 1.0401 | 1.0446 | 1.0363 | 1.0426 |    |        |        |          |      | 1.0150 | 1.0630 | 1.0318 | 1.0806 | 0.0200 | 1.1100 | 0.0222 |
| 080605 | 1.0426 | 1.0523 | 1.0353 | 1.0376 |    |        |        |          |      | 1.0173 | 1.0655 | 1.0318 | 1.0806 | 0.0200 | 1.1100 | 0.0222 |
| 080606 | 1.0376 | 1.0    |        |        |    |        |        |          |      |        |        |        |        |        |        |        |

|        |        |        |        |        |    |        |        |          |        |        |        |        |        |        |        |        |
|--------|--------|--------|--------|--------|----|--------|--------|----------|--------|--------|--------|--------|--------|--------|--------|--------|
| 080731 | 1.0478 | 1.0500 | 1.0404 | 1.0477 |    |        |        |          | 1.0302 | 1.0666 | 1.0526 | 1.0064 | 0.0149 | 1.1100 | 0.0165 |        |
| 080801 | 1.0477 | 1.0514 | 1.0461 | 1.0508 |    |        |        |          | 1.0280 | 1.0641 | 1.0526 | 1.0064 | 0.0149 | 1.1100 | 0.0165 |        |
| 080804 | 1.0508 | 1.0507 | 1.0434 | 1.0481 |    |        |        |          | 1.0385 | 1.0600 | 1.0526 | 1.0092 | 0.0088 | 1.1100 | 0.0098 |        |
| 080805 | 1.0481 | 1.0559 | 1.0482 | 1.0537 | BP | 1.0526 | 387.50 | 20443.75 | 0.00   | 1.0367 | 1.0581 | 1.0526 | 1.0092 | 0.0088 | 1.1100 | 0.0098 |
| 080806 | 1.0537 | 1.0610 | 1.0503 | 1.0601 |    |        |        |          | 1.0438 | 1.0610 | 1.0526 | 1.0092 | 0.0070 | 1.1100 | 0.0077 |        |
| 080807 | 1.0601 | 1.0638 | 1.0523 | 1.0621 |    |        |        |          | 1.0447 | 1.0686 | 1.0526 | 1.0092 | 0.0096 | 1.1100 | 0.0107 |        |
| 080808 | 1.0621 | 1.0837 | 1.0512 | 1.0813 | SV | 1.0718 |        |          | 1.0462 | 1.0718 | 1.0797 | 1.0286 | 0.0103 | 1.1100 | 0.0114 |        |
| 080808 | 1.0621 | 1.0837 | 1.0512 | 1.0813 | BP | 1.0797 | 387.50 | 20831.25 | 0.00   | 1.0462 | 0.0000 | 1.0797 | 1.0286 | 0.0103 | 1.1100 | 0.0114 |
| 080811 | 1.0813 | 1.0879 | 1.0743 | 1.0853 |    |        |        |          | 1.0349 | 1.1075 | 1.0797 | 1.0286 | 0.0285 | 1.1100 | 0.0317 |        |
| 080812 | 1.0853 | 1.0926 | 1.0830 | 1.0864 |    |        |        |          | 1.0460 | 1.1203 | 1.0797 | 1.0286 | 0.0285 | 1.1100 | 0.0317 |        |
| 080813 | 1.0864 | 1.0925 | 1.0826 | 1.0854 |    |        |        |          | 1.0513 | 1.1263 | 1.0797 | 1.0286 | 0.0285 | 1.1100 | 0.0317 |        |
| 080814 | 1.0854 | 1.0980 | 1.0837 | 1.0953 |    |        |        |          | 1.0720 | 1.1025 | 1.0797 | 1.0286 | 0.0116 | 1.1100 | 0.0129 |        |
| 080815 | 1.0953 | 1.1090 | 1.0931 | 1.0970 | SV | 1.1078 |        |          | 1.0761 | 1.1078 | 1.1162 | 1.0617 | 0.0120 | 1.1100 | 0.0133 |        |
| 080818 | 1.0970 | 1.1024 | 1.0912 | 1.0975 |    |        |        |          | 1.0828 | 1.1181 | 1.1162 | 1.0617 | 0.0131 | 1.1100 | 0.0146 |        |
| 080819 | 1.0975 | 1.1032 | 1.0908 | 1.0912 |    |        |        |          | 1.0797 | 1.1147 | 1.1162 | 1.0617 | 0.0131 | 1.1100 | 0.0146 |        |
| 080820 | 1.0912 | 1.1042 | 1.0898 | 1.0990 |    |        |        |          | 1.0786 | 1.1136 | 1.1162 | 1.0617 | 0.0131 | 1.1100 | 0.0146 |        |
| 080821 | 1.0990 | 1.0998 | 1.0842 | 1.0872 |    |        |        |          | 1.0815 | 1.1136 | 1.1162 | 1.0617 | 0.0120 | 1.1100 | 0.0133 |        |
| 080822 | 1.0872 | 1.0998 | 1.0858 | 1.0989 |    |        |        |          | 1.0740 | 1.1085 | 1.1162 | 1.0617 | 0.0131 | 1.1100 | 0.0145 |        |
| 080825 | 1.0989 | 1.1032 | 1.0924 | 1.0960 |    |        |        |          | 1.0769 | 1.1116 | 1.1162 | 1.0617 | 0.0131 | 1.1100 | 0.0145 |        |
| 080826 | 1.0960 | 1.1087 | 1.0956 | 1.1001 |    |        |        |          | 1.0801 | 1.1152 | 1.1162 | 1.0617 | 0.0131 | 1.1100 | 0.0145 |        |
| 080827 | 1.1001 | 1.1025 | 1.0917 | 1.0983 |    |        |        |          | 1.0861 | 1.1177 | 1.1162 | 1.0617 | 0.0117 | 1.1100 | 0.0130 |        |
| 080828 | 1.0983 | 1.1013 | 1.0884 | 1.0989 |    |        |        |          | 1.0831 | 1.1120 | 1.1162 | 1.0617 | 0.0108 | 1.1100 | 0.0120 |        |
| 080829 | 1.0989 | 1.1038 | 1.0926 | 1.1018 |    |        |        |          | 1.0814 | 1.1102 | 1.1162 | 1.0617 | 0.0108 | 1.1100 | 0.0120 |        |
| 080901 | 1.1018 | 1.1048 | 1.0950 | 1.1010 |    |        |        |          | 1.0846 | 1.1135 | 1.1162 | 1.0617 | 0.0108 | 1.1100 | 0.0119 |        |
| 080902 | 1.1010 | 1.1130 | 1.1013 | 1.1062 |    |        |        |          | 1.0858 | 1.1147 | 1.1162 | 1.0617 | 0.0108 | 1.1100 | 0.0119 |        |
| 080903 | 1.1062 | 1.1171 | 1.1044 | 1.1057 | BP | 1.1162 | 387.50 | 21218.75 | 0.00   | 1.0941 | 1.1201 | 1.1162 | 1.0617 | 0.0095 | 1.1100 | 0.0106 |
| 080904 | 1.1057 | 1.1131 | 1.1008 | 1.1086 |    |        |        |          | 1.0958 | 1.1240 | 1.1162 | 1.0617 | 0.0103 | 1.1100 | 0.0114 |        |
| 080905 | 1.1086 | 1.1180 | 1.1068 | 1.1166 |    |        |        |          | 1.0934 | 1.1215 | 1.1162 | 1.0617 | 0.0103 | 1.1100 | 0.0114 |        |
| 080908 | 1.1166 | 1.1373 | 1.1129 | 1.1317 | SV | 1.1275 |        |          | 1.0993 | 1.1275 | 1.1362 | 1.0798 | 0.0103 | 1.1100 | 0.0114 |        |
| 080908 | 1.1166 | 1.1373 | 1.1129 | 1.1317 | BP | 1.1362 | 387.50 | 21606.25 | 0.00   | 1.0993 | 0.0000 | 1.1362 | 1.0798 | 0.0103 | 1.1100 | 0.0114 |
| 080909 | 1.1317 | 1.1340 | 1.1210 | 1.1298 |    |        |        |          | 1.0997 | 1.1541 | 1.1362 | 1.0798 | 0.0193 | 1.1100 | 0.0214 |        |
| 080910 | 1.1298 | 1.1366 | 1.1243 | 1.1338 |    |        |        |          | 1.1013 | 1.1558 | 1.1362 | 1.0798 | 0.0193 | 1.1100 | 0.0214 |        |
| 080911 | 1.1338 | 1.1418 | 1.1337 | 1.1402 |    |        |        |          | 1.1044 | 1.1592 | 1.1362 | 1.0798 | 0.0193 | 1.1100 | 0.0214 |        |
| 080912 | 1.1402 | 1.1399 | 1.1295 | 1.1319 |    |        |        |          | 1.1237 | 1.1531 | 1.1362 | 1.0798 | 0.0102 | 1.1100 | 0.0114 |        |
| 080915 | 1.1319 | 1.1279 | 1.1060 | 1.1186 | BV | 1.1206 |        |          | 1.1206 | 1.1480 | 1.1121 | 1.1721 | 0.0096 | 1.1100 | 0.0107 |        |
| 080915 | 1.1319 | 1.1279 | 1.1060 | 1.1186 | SP | 1.1121 | 387.50 | 21993.75 | 0.00   | 0.0001 | 1.1480 | 1.1121 | 1.1721 | 0.0096 | 1.1100 | 0.0107 |
| 080916 | 1.1186 | 1.1249 | 1.1047 | 1.1216 |    |        |        |          | 1.0934 | 1.1421 | 1.1121 | 1.1721 | 0.0176 | 1.1100 | 0.0195 |        |
| 080917 | 1.1216 | 1.1250 | 1.0992 | 1.0999 |    |        |        |          | 1.0923 | 1.1409 | 1.1121 | 1.1721 | 0.0176 | 1.1100 | 0.0195 |        |
| 080918 | 1.0999 | 1.1109 | 1.0900 | 1.1072 |    |        |        |          | 1.0818 | 1.1388 | 1.1121 | 1.1721 | 0.0209 | 1.1100 | 0.0232 |        |
| 080919 | 1.1072 | 1.1280 | 1.1015 | 1.1020 |    |        |        |          | 1.0743 | 1.1306 | 1.1121 | 1.1721 | 0.0209 | 1.1100 | 0.0232 |        |
| 080922 | 1.1020 | 1.1050 | 1.0692 | 1.0710 | BV | 1.0835 |        |          | 1.0835 | 1.1421 | 1.0756 | 1.1316 | 0.0213 | 1.1100 | 0.0237 |        |
| 080922 | 1.1020 | 1.1050 | 1.0692 | 1.0710 | SP | 1.0756 | 387.50 | 22381.25 | 0.00   | 0.0001 | 1.1421 | 1.0756 | 1.1316 | 0.0213 | 1.1100 | 0.0237 |
| 080923 | 1.0710 | 1.0888 | 1.0727 | 1.0818 |    |        |        |          | 1.0455 | 1.1246 | 1.0756 | 1.1316 | 0.0303 | 1.1100 | 0.0336 |        |
| 080924 | 1.0818 | 1.0912 | 1.0805 | 1.0889 |    |        |        |          | 1.0430 | 1.1217 | 1.0756 | 1.1316 | 0.0303 | 1.1100 | 0.0336 |        |
| 080925 | 1.0889 | 1.0940 | 1.0803 | 1.0895 |    |        |        |          | 1.0481 | 1.1276 | 1.0756 | 1.1316 | 0.0303 | 1.1100 | 0.0336 |        |
| 080926 | 1.0895 | 1.0911 | 1.0830 | 1.0884 |    |        |        |          | 1.0697 | 1.1059 | 1.0756 | 1.1316 | 0.0138 | 1.1100 | 0.0153 |        |
| 080929 | 1.0884 | 1.1088 | 1.0814 | 1.0847 | SV | 1.1028 |        |          | 1.0723 | 1.1028 | 1.1111 | 1.0571 | 0.0116 | 1.1100 | 0.0129 |        |
| 080930 | 1.0847 | 1.1247 | 1.0890 | 1.1244 | BP | 1.1111 | 387.50 | 22768.75 | 0.00   | 1.0634 | 1.1240 | 1.1111 | 1.0571 | 0.0229 | 1.1100 | 0.0254 |
| 081001 | 1.1244 | 1.1292 | 1.1146 | 1.1226 |    |        |        |          | 1.0716 | 1.1514 | 1.1111 | 1.0571 | 0.0291 | 1.1100 | 0.0324 |        |
| 081002 | 1.1226 | 1.1413 | 1.1242 | 1.1363 |    |        |        |          | 1.0827 | 1.1643 | 1.1111 | 1.0571 | 0.0291 | 1.1100 | 0.0324 |        |
| 081003 | 1.1363 | 1.1403 | 1.1220 | 1.1263 |    |        |        |          | 1.0934 | 1.1766 | 1.1111 | 1.0571 | 0.0291 | 1.1100 | 0.0324 |        |
| 081006 | 1.1263 | 1.1486 | 1.1267 | 1.1482 |    |        |        |          | 1.1102 | 1.1507 | 1.1111 | 1.0571 | 0.0143 | 1.1100 | 0.0159 |        |
| 081007 | 1.1482 | 1.1488 | 1.1361 | 1.1386 |    |        |        |          | 1.1158 | 1.1646 | 1.1111 | 1.0571 | 0.0169 | 1.1100 | 0.0188 |        |
| 081008 | 1.1386 | 1.1444 | 1.1210 | 1.1263 |    |        |        |          | 1.1177 | 1.1667 | 1.1111 | 1.0571 | 0.0169 | 1.1100 | 0.0188 |        |
| 081009 | 1.1263 | 1.1343 | 1.1228 | 1.1277 |    |        |        |          | 1.1059 | 1.1578 | 1.1111 | 1.0571 | 0.0182 | 1.1100 | 0.0202 |        |
| 081010 | 1.1277 | 1.1410 | 1.1129 | 1.1345 |    |        |        |          | 1.1031 | 1.1547 | 1.1111 | 1.0571 | 0.0182 | 1.1100 | 0.0202 |        |
| 081013 | 1.1345 | 1.1440 | 1.1248 | 1.1399 |    |        |        |          | 1.0979 | 1.1605 | 1.1111 | 1.0571 | 0.0221 | 1.1100 | 0.0246 |        |
| 081014 | 1.1399 | 1.1381 | 1.1275 | 1.1337 |    |        |        |          | 1.1046 | 1.1680 | 1.1111 | 1.0571 | 0.0221 | 1.1100 | 0.0246 |        |
| 081015 | 1.1337 | 1.1406 | 1.1298 | 1.1334 |    |        |        |          | 1.1023 | 1.1654 | 1.1111 | 1.0571 | 0.0221 | 1.1100 | 0.0246 |        |
| 081016 | 1.1334 | 1.1490 | 1.1284 | 1.1367 |    |        |        |          | 1.1138 | 1.1566 | 1.1111 | 1.0571 | 0.0149 | 1.1100 | 0.0166 |        |
| 081017 | 1.1367 | 1.1393 | 1.1295 | 1.1337 |    |        |        |          | 1.1158 | 1.1616 | 1.1111 | 1.0571 | 0.0159 | 1.1100 | 0.0176 |        |
| 081020 | 1.1337 | 1.1524 | 1.1320 | 1.1508 |    |        |        |          | 1.1120 | 1.1574 | 1.1111 | 1.0571 | 0.0159 | 1.1100 | 0.0176 |        |
| 081021 | 1.1508 | 1.1591 | 1.1475 | 1.1519 |    |        |        |          | 1.1212 | 1.1674 | 1.1111 | 1.0571 | 0.0159 | 1.1100 | 0.0176 |        |
| 081022 | 1.1519 | 1.1694 | 1.1511 | 1.1631 |    |        |        |          | 1.1303 | 1.1766 | 1.1111 | 1.0571 | 0.0156 | 1.1100 | 0.0174 |        |
| 081023 | 1.1631 | 1.1698 | 1.1592 | 1.1618 |    |        |        |          | 1.1378 | 1.1847 | 1.1111 | 1.0571 | 0.0156 | 1.1100 | 0.0174 |        |
| 081024 | 1.1618 | 1.1748 | 1.1480 | 1.1660 |    |        |        |          | 1.1439 | 1.1847 | 1.1111 | 1.0571 | 0.0136 | 1.1100 | 0.0151 |        |
| 081027 | 1.1660 | 1.1709 | 1.1522 | 1.1572 |    |        |        |          | 1.1331 | 1.1927 | 1.1111 | 1.0571 | 0.0199 | 1.1100 | 0.0221 |        |
| 081028 | 1.1572 | 1.1655 | 1.1547 | 1.1568 |    |        |        |          | 1.1316 | 1.1910 | 1.1111 | 1.0571 | 0.0199 | 1.1100 | 0.0221 |        |
| 081029 | 1.1568 | 1.1578 | 1.1270 | 1.1331 | BV | 1.1305 |        |          | 1.1305 | 1.1899 | 1.1218 | 1.1829 | 0.0199 | 1.1100 | 0.0221 |        |
| 081030 | 1.1331 | 1.1478 | 1.1201 | 1.1375 | SP | 1.1218 | 387.50 | 23156.25 | 0.00   | 1.1073 | 1.1755 | 1.1218 | 1.1829 | 0.0236 | 1.1100 | 0.0262 |
| 081031 | 1.1375 | 1.1610 | 1.1390 | 1.1550 |    |        |        |          | 1.1018 | 1.1693 | 1.1218 | 1.1829 | 0.0236 | 1.1100 | 0.0262 |        |
| 081103 | 1.1550 | 1.1738 | 1.1476 | 1.1748 |    |        |        |          | 1.1172 | 1.1867 | 1.1218 | 1.1829 | 0.0236 | 1.1100 | 0.0262 |        |
| 081104 | 1.1748 | 1.1802 | 1.1570 | 1.1648 |    |        |        |          | 1.1319 | 1.1966 | 1.1218 | 1.1829 | 0.0215 | 1.1100 | 0.0239 |        |
| 081105 | 1.1648 | 1.1745 | 1.1551 | 1.1603 |    |        |        |          | 1.1391 | 1.1979 | 1.1218 | 1.1829 | 0.0194 | 1.1100 | 0.0216 |        |
| 081106 | 1.1603 | 1.1741 | 1.1586 | 1.1764 |    |        |        |          | 1.1353 | 1.1939 | 1.1218 | 1.1829 | 0.0194 | 1.1100 | 0.0216 |        |
| 081107 | 1.1764 | 1.1798 | 1.1684 | 1.1782 |    |        |        |          | 1.1431 | 1.1946 | 1.1218 | 1.1829 | 0.0170 | 1.1100 | 0.0189 |        |
| 081110 | 1.1782 | 1.1804 | 1.1717 | 1.1793 |    |        |        |          | 1.1534 | 1.1972 | 1.1218 | 1.1829 | 0.0143 | 1.1100 | 0.0159 |        |
| 081111 | 1.1793 | 1.1875 | 1.1725 | 1.1860 |    |        |        |          | 1.1594 | 1.1945 | 1.1218 | 1.1829 | 0.0114 | 1.1100 | 0.0126 |        |
| 081112 | 1.1860 | 1.1897 | 1.1762 | 1.1866 |    |        |        |          | 1.1    |        |        |        |        |        |        |        |

|        |        |        |        |        |    |        |          |          |          |        |        |        |        |        |        |        |
|--------|--------|--------|--------|--------|----|--------|----------|----------|----------|--------|--------|--------|--------|--------|--------|--------|
| 1.0580 | 1.0739 | 1.0545 | 1.0685 |        |    |        |          |          | 1.0240   | 1.0910 | 1.0457 | 1.0985 | 0.0270 | 1.1100 | 0.0300 |        |
| 090101 | 1.0685 | 1.0685 | 1.0685 | 1.0685 |    |        |          |          | 1.0320   | 1.1001 | 1.0457 | 1.0985 | 0.0270 | 1.1100 | 0.0300 |        |
| 090102 | 1.0685 | 1.0845 | 1.0615 | 1.0840 |    |        |          |          | 1.0472   | 1.0906 | 1.0457 | 1.0985 | 0.0171 | 1.1100 | 0.0190 |        |
| 090105 | 1.0840 | 1.1113 | 1.0715 | 1.1087 | SV | 1.1013 |          |          | 1.0501   | 1.1013 | 1.1096 | 1.0557 | 0.0200 | 1.1100 | 0.0222 |        |
| 090105 | 1.0840 | 1.1113 | 1.0715 | 1.1087 | BP | 1.1096 | 387.50   | 25481.25 | 0.00     | 1.0501 | 0.0000 | 1.1096 | 1.0557 | 0.0200 | 1.1100 | 0.0222 |
| 090106 | 1.1087 | 1.1279 | 1.1077 | 1.1175 |    |        |          |          | 1.0519   | 1.1409 | 1.1096 | 1.0557 | 0.0334 | 1.1100 | 0.0371 |        |
| 090107 | 1.1175 | 1.1200 | 1.0870 | 1.1010 |    |        |          |          | 1.0732   | 1.1660 | 1.1096 | 1.0557 | 0.0334 | 1.1100 | 0.0371 |        |
| 090108 | 1.1010 | 1.1082 | 1.0867 | 1.0936 |    |        |          |          | 1.0594   | 1.1498 | 1.1096 | 1.0557 | 0.0334 | 1.1100 | 0.0371 |        |
| 090109 | 1.0936 | 1.1185 | 1.0890 | 1.1154 |    |        |          |          | 1.0616   | 1.1340 | 1.1096 | 1.0557 | 0.0271 | 1.1100 | 0.0301 |        |
| 090112 | 1.1154 | 1.1240 | 1.1098 | 1.1139 |    |        |          |          | 1.0703   | 1.1439 | 1.1096 | 1.0557 | 0.0271 | 1.1100 | 0.0301 |        |
| 090113 | 1.1139 | 1.1255 | 1.1141 | 1.1198 |    |        |          |          | 1.0838   | 1.1507 | 1.1096 | 1.0557 | 0.0242 | 1.1100 | 0.0269 |        |
| 090114 | 1.1198 | 1.1240 | 1.1123 | 1.1176 |    |        |          |          | 1.0871   | 1.1545 | 1.1096 | 1.0557 | 0.0242 | 1.1100 | 0.0269 |        |
| 090115 | 1.1176 | 1.1290 | 1.1138 | 1.1217 |    |        |          |          | 1.1024   | 1.1340 | 1.1096 | 1.0557 | 0.0114 | 1.1100 | 0.0126 |        |
| 090116 | 1.1217 | 1.1249 | 1.1111 | 1.1184 |    |        |          |          | 1.1049   | 1.1386 | 1.1096 | 1.0557 | 0.0121 | 1.1100 | 0.0134 |        |
| 090119 | 1.1184 | 1.1345 | 1.1125 | 1.1301 |    |        |          |          | 1.1016   | 1.1351 | 1.1096 | 1.0557 | 0.0121 | 1.1100 | 0.0134 |        |
| 090120 | 1.1301 | 1.1516 | 1.1318 | 1.1483 | SV | 1.1497 |          |          | 1.1007   | 1.1497 | 1.1587 | 1.1001 | 0.0174 | 1.1100 | 0.0193 |        |
| 090121 | 1.1483 | 1.1617 | 1.1380 | 1.1547 | BP | 1.1587 | 387.50   | 25868.75 | 0.00     | 1.1182 | 1.1688 | 1.1587 | 1.1001 | 0.0174 | 1.1100 | 0.0193 |
| 090122 | 1.1547 | 1.1592 | 1.1515 | 1.1532 |    |        |          |          | 1.1250   | 1.1777 | 1.1587 | 1.1001 | 0.0179 | 1.1100 | 0.0199 |        |
| 090123 | 1.1532 | 1.1715 | 1.1512 | 1.1570 |    |        |          |          | 1.1289   | 1.1820 | 1.1587 | 1.1001 | 0.0179 | 1.1100 | 0.0199 |        |
| 090126 | 1.1570 | 1.1642 | 1.1347 | 1.1367 |    |        |          |          | 1.1342   | 1.1878 | 1.1587 | 1.1001 | 0.0179 | 1.1100 | 0.0199 |        |
| 090127 | 1.1367 | 1.1434 | 1.1315 | 1.1374 |    |        |          |          | 1.1151   | 1.1802 | 1.1587 | 1.1001 | 0.0223 | 1.1100 | 0.0248 |        |
| 090128 | 1.1374 | 1.1563 | 1.1333 | 1.1517 |    |        |          |          | 1.1062   | 1.1704 | 1.1587 | 1.1001 | 0.0223 | 1.1100 | 0.0248 |        |
| 090129 | 1.1517 | 1.1580 | 1.1407 | 1.1508 |    |        |          |          | 1.1145   | 1.1795 | 1.1587 | 1.1001 | 0.0223 | 1.1100 | 0.0248 |        |
| 090130 | 1.1508 | 1.1659 | 1.1524 | 1.1625 |    |        |          |          | 1.1244   | 1.1759 | 1.1587 | 1.1001 | 0.0176 | 1.1100 | 0.0195 |        |
| 090202 | 1.1625 | 1.1685 | 1.1581 | 1.1629 |    |        |          |          | 1.1342   | 1.1867 | 1.1587 | 1.1001 | 0.0176 | 1.1100 | 0.0195 |        |
| 090203 | 1.1629 | 1.1637 | 1.1402 | 1.1428 | BV | 1.1439 |          |          | 1.1439   | 1.1832 | 1.1351 | 1.1976 | 0.0131 | 1.1100 | 0.0145 |        |
| 090204 | 1.1428 | 1.1633 | 1.1413 | 1.1586 |    | 1.1439 |          |          | 1.1246   | 1.1766 | 1.1351 | 1.1965 | 0.0177 | 1.1100 | 0.0197 |        |
| 090205 | 1.1586 | 1.1574 | 1.1574 | 1.1708 |    |        |          |          | 1.1279   | 1.1802 | 1.1351 | 1.1965 | 0.0177 | 1.1100 | 0.0197 |        |
| 090206 | 1.1708 | 1.1741 | 1.1595 | 1.1627 |    |        |          |          | 1.1342   | 1.1871 | 1.1351 | 1.1965 | 0.0177 | 1.1100 | 0.0197 |        |
| 090209 | 1.1627 | 1.1680 | 1.1504 | 1.1618 |    |        |          |          | 1.1414   | 1.1915 | 1.1351 | 1.1965 | 0.0166 | 1.1100 | 0.0184 |        |
| 090210 | 1.1618 | 1.1780 | 1.1507 | 1.1586 |    |        |          |          | 1.1404   | 1.1795 | 1.1351 | 1.1965 | 0.0131 | 1.1100 | 0.0145 |        |
| 090211 | 1.1586 | 1.1633 | 1.1513 | 1.1583 |    |        |          |          | 1.1335   | 1.1942 | 1.1351 | 1.1965 | 0.0201 | 1.1100 | 0.0224 |        |
| 090212 | 1.1583 | 1.1715 | 1.1565 | 1.1631 |    |        |          |          | 1.1283   | 1.1882 | 1.1351 | 1.1965 | 0.0201 | 1.1100 | 0.0224 |        |
| 090213 | 1.1631 | 1.1660 | 1.1566 | 1.1578 |    |        |          |          | 1.1343   | 1.1949 | 1.1351 | 1.1965 | 0.0201 | 1.1100 | 0.0224 |        |
| 090216 | 1.1578 | 1.1706 | 1.1581 | 1.1628 |    |        |          |          | 1.1443   | 1.1774 | 1.1351 | 1.1965 | 0.0111 | 1.1100 | 0.0123 |        |
| 090217 | 1.1628 | 1.1782 | 1.1610 | 1.1700 |    |        |          |          | 1.1476   | 1.1809 | 1.1351 | 1.1965 | 0.0111 | 1.1100 | 0.0123 |        |
| 090218 | 1.1700 | 1.1827 | 1.1653 | 1.1763 |    |        |          |          | 1.1509   | 1.1891 | 1.1351 | 1.1965 | 0.0126 | 1.1100 | 0.0140 |        |
| 090219 | 1.1763 | 1.1799 | 1.1704 | 1.1731 |    |        |          |          | 1.1554   | 1.1940 | 1.1351 | 1.1965 | 0.0126 | 1.1100 | 0.0140 |        |
| 090220 | 1.1731 | 1.1884 | 1.1462 | 1.1533 |    |        |          |          | 1.1557   | 1.1945 | 1.1351 | 1.1965 | 0.0126 | 1.1100 | 0.0140 |        |
| 090223 | 1.1533 | 1.1698 | 1.1460 | 1.1688 |    |        |          |          | 1.1193   | 1.2127 | 1.1351 | 1.1965 | 0.0310 | 1.1100 | 0.0344 |        |
| 090224 | 1.1688 | 1.1712 | 1.1534 | 1.1604 |    |        |          |          | 1.1154   | 1.2082 | 1.1351 | 1.1965 | 0.0310 | 1.1100 | 0.0344 |        |
| 090225 | 1.1604 | 1.1743 | 1.1550 | 1.1732 |    |        |          |          | 1.1172   | 1.2102 | 1.1351 | 1.1965 | 0.0310 | 1.1100 | 0.0344 |        |
| 090226 | 1.1732 | 1.1720 | 1.1597 | 1.1650 |    |        |          |          | 1.1401   | 1.1937 | 1.1351 | 1.1965 | 0.0178 | 1.1100 | 0.0197 |        |
| 090227 | 1.1650 | 1.1763 | 1.1614 | 1.1684 |    |        |          |          | 1.1446   | 1.1875 | 1.1351 | 1.1965 | 0.0142 | 1.1100 | 0.0158 |        |
| 090302 | 1.1684 | 1.1796 | 1.1636 | 1.1771 |    |        |          |          | 1.1476   | 1.1908 | 1.1351 | 1.1965 | 0.0142 | 1.1100 | 0.0158 |        |
| 090303 | 1.1771 | 1.1789 | 1.1684 | 1.1753 |    |        |          |          | 1.1551   | 1.1908 | 1.1351 | 1.1965 | 0.0117 | 1.1100 | 0.0129 |        |
| 090304 | 1.1753 | 1.1850 | 1.1706 | 1.1713 |    |        |          |          | 1.1563   | 1.1920 | 1.1351 | 1.1965 | 0.0117 | 1.1100 | 0.0129 |        |
| 090305 | 1.1713 | 1.1809 | 1.1644 | 1.1713 |    |        |          |          | 1.1589   | 1.1946 | 1.1351 | 1.1965 | 0.0117 | 1.1100 | 0.0129 |        |
| 090306 | 1.1713 | 1.1715 | 1.1486 | 1.1597 |    |        |          |          | 1.1543   | 1.1909 | 1.1351 | 1.1965 | 0.0120 | 1.1100 | 0.0133 |        |
| 090309 | 1.1597 | 1.1682 | 1.1537 | 1.1590 |    |        |          |          | 1.1351   | 1.1858 | 1.1351 | 1.1965 | 0.0170 | 1.1100 | 0.0189 |        |
| 090310 | 1.1590 | 1.1645 | 1.1433 | 1.1636 |    |        |          |          | 1.1356   | 1.1865 | 1.1351 | 1.1965 | 0.0170 | 1.1100 | 0.0189 |        |
| 090311 | 1.1636 | 1.1675 | 1.1521 | 1.1525 |    |        |          |          | 1.1311   | 1.1816 | 1.1351 | 1.1965 | 0.0170 | 1.1100 | 0.0189 |        |
| 090312 | 1.1525 | 1.1967 | 1.1560 | 1.1843 | SV | 1.1825 | -1818.75 | 24050.00 | -1818.75 | 1.1351 | 1.1825 | 1.1351 | 1.1965 | 0.0159 | 1.1100 | 0.0177 |
| 090312 | 1.1525 | 1.1967 | 1.1560 | 1.1843 | SV | 1.1825 |          |          | 1.1351   | 1.1825 | 1.1920 | 1.1301 | 0.0159 | 1.1100 | 0.0177 |        |
| 090312 | 1.1525 | 1.1967 | 1.1560 | 1.1843 | BP | 1.1920 | 387.50   | 24437.50 | -1431.25 | 1.1351 | 1.1825 | 1.1920 | 1.1301 | 0.0159 | 1.1100 | 0.0177 |
| 090313 | 1.1843 | 1.1935 | 1.1847 | 1.1888 |    |        |          |          | 1.1340   | 1.2247 | 1.1920 | 1.1301 | 0.0294 | 1.1100 | 0.0327 |        |
| 090316 | 1.1888 | 1.1909 | 1.1806 | 1.1857 |    |        |          |          | 1.1446   | 1.2370 | 1.1920 | 1.1301 | 0.0294 | 1.1100 | 0.0327 |        |
| 090317 | 1.1857 | 1.1902 | 1.1813 | 1.1827 |    |        |          |          | 1.1416   | 1.2335 | 1.1920 | 1.1301 | 0.0294 | 1.1100 | 0.0327 |        |
| 090318 | 1.1827 | 1.1828 | 1.1380 | 1.1402 | BV | 1.1738 |          |          | 1.1738   | 1.1966 | 1.1646 | 1.2305 | 0.0073 | 1.1100 | 0.0081 |        |
| 090318 | 1.1827 | 1.1828 | 1.1380 | 1.1402 | SP | 1.1646 | 387.50   | 24825.00 | -1043.75 | 0.0001 | 1.1966 | 1.1646 | 1.2305 | 0.0073 | 1.1100 | 0.0081 |
| 090319 | 1.1402 | 1.1453 | 1.1162 | 1.1245 |    |        |          |          | 1.1086   | 1.2076 | 1.1646 | 1.2305 | 0.0333 | 1.1100 | 0.0369 |        |
| 090320 | 1.1245 | 1.1297 | 1.1172 | 1.1296 |    |        |          |          | 1.0841   | 1.1786 | 1.1646 | 1.2305 | 0.0333 | 1.1100 | 0.0369 |        |
| 090323 | 1.1296 | 1.1340 | 1.1171 | 1.1240 |    |        |          |          | 1.0798   | 1.1734 | 1.1646 | 1.2305 | 0.0333 | 1.1100 | 0.0369 |        |
| 090324 | 1.1240 | 1.1324 | 1.1210 | 1.1317 |    |        |          |          | 1.0941   | 1.1581 | 1.1646 | 1.2305 | 0.0228 | 1.1100 | 0.0253 |        |
| 090325 | 1.1317 | 1.1329 | 1.1170 | 1.1207 |    |        |          |          | 1.1091   | 1.1468 | 1.1646 | 1.2305 | 0.0133 | 1.1100 | 0.0148 |        |
| 090326 | 1.1207 | 1.1288 | 1.1191 | 1.1276 |    |        |          |          | 1.1057   | 1.1431 | 1.1646 | 1.2305 | 0.0133 | 1.1100 | 0.0148 |        |
| 090327 | 1.1276 | 1.1483 | 1.1223 | 1.1424 | SV | 1.1426 |          |          | 1.1073   | 1.1426 | 1.1515 | 1.0936 | 0.0126 | 1.1100 | 0.0139 |        |
| 090330 | 1.1424 | 1.1547 | 1.1450 | 1.1506 | BP | 1.1515 | 387.50   | 25212.50 | -708.98  | 1.1084 | 1.1663 | 1.1515 | 1.0936 | 0.0202 | 1.1100 | 0.0224 |
| 090331 | 1.1506 | 1.1515 | 1.1358 | 1.1395 |    |        |          |          | 1.1211   | 1.1804 | 1.1515 | 1.0936 | 0.0202 | 1.1100 | 0.0224 |        |
| 090401 | 1.1395 | 1.1491 | 1.1374 | 1.1395 |    |        |          |          | 1.1142   | 1.1727 | 1.1515 | 1.0936 | 0.0202 | 1.1100 | 0.0224 |        |
| 090402 | 1.1395 | 1.1487 | 1.1325 | 1.1363 |    |        |          |          | 1.1254   | 1.1601 | 1.1515 | 1.0936 | 0.0120 | 1.1100 | 0.0133 |        |
| 090403 | 1.1363 | 1.1391 | 1.1312 | 1.1317 |    |        |          |          | 1.1220   | 1.1579 | 1.1515 | 1.0936 | 0.0125 | 1.1100 | 0.0138 |        |
| 090406 | 1.1317 | 1.1406 | 1.1241 | 1.1367 |    |        |          |          | 1.1169   | 1.1525 | 1.1515 | 1.0936 | 0.0125 | 1.1100 | 0.0138 |        |
| 090407 | 1.1367 | 1.1484 | 1.1348 | 1.1437 |    |        |          |          | 1.1151   | 1.1518 | 1.1515 | 1.0936 | 0.0129 | 1.1100 | 0.0143 |        |
| 090408 | 1.1437 | 1.1520 | 1.1417 | 1.1437 |    |        |          |          | 1.1236   | 1.1609 | 1.1515 | 1.0936 | 0.0129 | 1.1100 | 0.0143 |        |
| 090409 | 1.1437 | 1.1603 | 1.1427 | 1.1562 |    |        |          |          | 1.1278   | 1.1652 | 1.1515 | 1.0936 | 0.0129 | 1.1100 | 0.0143 |        |
| 090410 | 1.1562 | 1.1623 | 1.1565 | 1.1581 |    |        |          |          | 1.1331   | 1.1723 | 1.1515 | 1.0936 | 0.0133 | 1.1100 | 0.0147 |        |
| 090413 | 1.1581 | 1.1608 | 1.1307 | 1.1313 | BV | 1.1397 |          |          | 1.1397   | 1.1792 | 1.1310 | 1.1930 | 0.0133 | 1.1100 | 0.0147 |        |
| 090413 | 1.1581 | 1.1608 | 1.1307 | 1.1313 | SP | 1.1310 | 387.50   | 25600.00 | -321.48  | 0.0001 | 1.1792 | 1.1310 | 1.1930 | 0.0133 | 1.1100 | 0.0147 |
| 090414 | 1.1313 | 1.1448 |        |        |    |        |          |          |          |        |        |        |        |        |        |        |

|        |        |          |        |        |    |        |          |          |          |        |        |        |        |        |        |        |
|--------|--------|----------|--------|--------|----|--------|----------|----------|----------|--------|--------|--------|--------|--------|--------|--------|
| 090601 | 1.0676 | 1.0724   | 1.0619 | 1.0704 | SP | 1.0633 | 387.50   | 24800.00 | -2099.17 | 1.0531 | 1.0947 | 1.0633 | 1.1142 | 0.0163 | 1.1100 | 0.0181 |
| 090602 | 1.0704 | 1.0744   | 1.0590 | 1.0608 |    |        |          |          |          | 1.0476 | 1.0887 | 1.0633 | 1.1142 | 0.0163 | 1.1100 | 0.0181 |
| 090603 | 1.0608 | 1.0750   | 1.0603 | 1.0712 |    |        |          |          |          | 1.0454 | 1.0864 | 1.0633 | 1.1142 | 0.0163 | 1.1100 | 0.0181 |
| 090604 | 1.0712 | 1.0767   | 1.0640 | 1.0698 |    |        |          |          |          | 1.0514 | 1.0858 | 1.0633 | 1.1142 | 0.0135 | 1.1100 | 0.0150 |
| 090605 | 1.0698 | 1.0910   | 1.0664 | 1.0863 | SV | 1.0877 |          |          |          | 1.0533 | 1.0877 | 1.0958 | 1.0432 | 0.0135 | 1.1100 | 0.0150 |
| 090608 | 1.0863 | 1.0990   | 1.0834 | 1.0930 | BP | 1.0958 | 387.50   | 25187.50 | -1711.67 | 1.0534 | 1.1082 | 1.0958 | 1.0432 | 0.0211 | 1.1100 | 0.0235 |
| 090609 | 1.0930 | 1.0954   | 1.0760 | 1.0776 |    |        |          |          |          | 1.0643 | 1.1202 | 1.0958 | 1.0432 | 0.0211 | 1.1100 | 0.0235 |
| 090610 | 1.0776 | 1.0860   | 1.0720 | 1.0817 |    |        |          |          |          | 1.0571 | 1.1123 | 1.0958 | 1.0432 | 0.0211 | 1.1100 | 0.0235 |
| 090611 | 1.0817 | 1.0841   | 1.0648 | 1.0698 |    |        |          |          |          | 1.0586 | 1.1012 | 1.0958 | 1.0432 | 0.0165 | 1.1100 | 0.0183 |
| 090612 | 1.0698 | 1.0847   | 1.0689 | 1.0792 |    |        |          |          |          | 1.0525 | 1.0953 | 1.0958 | 1.0432 | 0.0167 | 1.1100 | 0.0186 |
| 090615 | 1.0792 | 1.0950   | 1.0796 | 1.0926 |    |        |          |          |          | 1.0561 | 1.0993 | 1.0958 | 1.0432 | 0.0167 | 1.1100 | 0.0186 |
| 090616 | 1.0926 | 1.0957   | 1.0824 | 1.0879 |    |        |          |          |          | 1.0668 | 1.1107 | 1.0958 | 1.0432 | 0.0167 | 1.1100 | 0.0186 |
| 090617 | 1.0879 | 1.0924   | 1.0766 | 1.0794 |    |        |          |          |          | 1.0711 | 1.1071 | 1.0958 | 1.0432 | 0.0136 | 1.1100 | 0.0151 |
| 090618 | 1.0794 | 1.0900   | 1.0763 | 1.0861 |    |        |          |          |          | 1.0662 | 1.1012 | 1.0958 | 1.0432 | 0.0134 | 1.1100 | 0.0149 |
| 090619 | 1.0861 | 1.0893   | 1.0767 | 1.0799 |    |        |          |          |          | 1.0664 | 1.1016 | 1.0958 | 1.0432 | 0.0134 | 1.1100 | 0.0149 |
| 090622 | 1.0799 | 1.0900   | 1.0814 | 1.0858 |    |        |          |          |          | 1.0652 | 1.1001 | 1.0958 | 1.0432 | 0.0134 | 1.1100 | 0.0149 |
| 090623 | 1.0858 | 1.0882   | 1.0641 | 1.0670 | BV | 1.0707 |          |          |          | 1.0707 | 1.1012 | 1.0629 | 1.1176 | 0.0117 | 1.1100 | 0.0130 |
| 090624 | 1.0670 | 1.1023   | 1.0633 | 1.0994 | SV | 1.1016 | -1675.00 | 23512.50 | -3386.67 | 1.0482 | 1.1016 | 1.0629 | 1.1136 | 0.0208 | 1.1100 | 0.0231 |
| 090624 | 1.0670 | 1.1023   | 1.0633 | 1.0994 | SV | 1.1016 |          |          |          | 1.0482 | 1.1016 | 1.1099 | 1.0560 | 0.0208 | 1.1100 | 0.0231 |
| 090625 | 1.0994 | 1.1017   | 1.0920 | 1.0948 |    |        |          |          |          | 1.0440 | 1.1312 | 1.1099 | 1.0560 | 0.0333 | 1.1100 | 0.0369 |
| 090626 | 1.0948 | 1.0934   | 1.0797 | 1.0817 |    |        |          |          |          | 1.0537 | 1.1427 | 1.1099 | 1.0560 | 0.0333 | 1.1100 | 0.0369 |
| 090629 | 1.0817 | 1.0912   | 1.0809 | 1.0819 |    |        |          |          |          | 1.0437 | 1.1308 | 1.1099 | 1.0560 | 0.0333 | 1.1100 | 0.0369 |
| 090630 | 1.0819 | 1.0890   | 1.0779 | 1.0853 |    |        |          |          |          | 1.0702 | 1.1006 | 1.1099 | 1.0560 | 0.0116 | 1.1100 | 0.0129 |
| 090701 | 1.0853 | 1.0887   | 1.0707 | 1.0746 |    |        |          |          |          | 1.0688 | 1.0991 | 1.1099 | 1.0560 | 0.0116 | 1.1100 | 0.0129 |
| 090702 | 1.0746 | 1.0869   | 1.0745 | 1.0828 |    |        |          |          |          | 1.0590 | 1.0989 | 1.1099 | 1.0560 | 0.0154 | 1.1100 | 0.0171 |
| 090703 | 1.0828 | 1.0885   | 1.0830 | 1.0869 |    |        |          |          |          | 1.0615 | 1.1014 | 1.1099 | 1.0560 | 0.0154 | 1.1100 | 0.0171 |
| 090706 | 1.0869 | 1.0960   | 1.0847 | 1.0861 |    |        |          |          |          | 1.0661 | 1.1066 | 1.1099 | 1.0560 | 0.0154 | 1.1100 | 0.0171 |
| 090707 | 1.0861 | 1.0917   | 1.0800 | 1.0898 |    |        |          |          |          | 1.0756 | 1.1036 | 1.1099 | 1.0560 | 0.0106 | 1.1100 | 0.0118 |
| 090708 | 1.0898 | 1.0943   | 1.0876 | 1.0919 |    |        |          |          |          | 1.0738 | 1.0997 | 1.1099 | 1.0560 | 0.0099 | 1.1100 | 0.0110 |
| 090709 | 1.0919 | 1.0916   | 1.0751 | 1.0777 | BV | 1.0782 | -1268.75 | 22243.75 | -4655.42 | 1.0782 | 1.1044 | 1.1099 | 1.0560 | 0.0099 | 1.1100 | 0.0110 |
| 090709 | 1.0919 | 1.0916   | 1.0751 | 1.0777 | BV | 1.0782 |          |          |          | 1.0782 | 1.1044 | 1.0703 | 1.1257 | 0.0099 | 1.1100 | 0.0110 |
| 090710 | 1.0777 | 1.0924   | 1.0782 | 1.0843 |    |        |          |          |          | 1.0642 | 1.1007 | 1.0703 | 1.1252 | 0.0141 | 1.1100 | 0.0156 |
| 090713 | 1.0843 | 1.0880   | 1.0808 | 1.0819 |    |        |          |          |          | 1.0670 | 1.1038 | 1.0703 | 1.1252 | 0.0141 | 1.1100 | 0.0156 |
| 090714 | 1.0819 | 1.0940   | 1.0808 | 1.0914 |    |        |          |          |          | 1.0659 | 1.1025 | 1.0703 | 1.1252 | 0.0141 | 1.1100 | 0.0156 |
| 090715 | 1.0914 | 1.0890   | 1.0720 | 1.0736 |    |        |          |          |          | 1.0725 | 1.1042 | 1.0703 | 1.1252 | 0.0121 | 1.1100 | 0.0134 |
| 090716 | 1.0736 | 1.0790   | 1.0704 | 1.0739 |    |        |          |          |          | 1.0606 | 1.0982 | 1.0703 | 1.1208 | 0.0146 | 1.1100 | 0.0162 |
| 090717 | 1.0739 | 1.0817   | 1.0727 | 1.0747 |    |        |          |          |          | 1.0562 | 1.0935 | 1.0703 | 1.1208 | 0.0146 | 1.1100 | 0.0162 |
| 090720 | 1.0747 | 1.0767   | 1.0657 | 1.0687 | SP | 1.0703 | 387.50   | 22631.25 | -4267.92 | 1.0583 | 1.0958 | 1.0703 | 1.1208 | 0.0146 | 1.1100 | 0.0162 |
| 090721 | 1.0687 | 1.0720   | 1.0624 | 1.0682 |    |        |          |          |          | 1.0586 | 1.0831 | 1.0703 | 1.1208 | 0.0096 | 1.1100 | 0.0106 |
| 090722 | 1.0682 | 1.0715   | 1.0630 | 1.0662 |    |        |          |          |          | 1.0554 | 1.0797 | 1.0703 | 1.1208 | 0.0096 | 1.1100 | 0.0106 |
| 090723 | 1.0662 | 1.0742   | 1.0632 | 1.0717 |    |        |          |          |          | 1.0551 | 1.0793 | 1.0703 | 1.1208 | 0.0096 | 1.1100 | 0.0106 |
| 090724 | 1.0717 | 1.0760   | 1.0674 | 1.0711 |    |        |          |          |          | 1.0572 | 1.0817 | 1.0703 | 1.1208 | 0.0096 | 1.1100 | 0.0107 |
| 090727 | 1.0711 | 1.0742   | 1.0654 | 1.0697 |    |        |          |          |          | 1.0594 | 1.0840 | 1.0703 | 1.1208 | 0.0096 | 1.1100 | 0.0107 |
| 090728 | 1.0697 | 1.0799   | 1.0656 | 1.0747 |    |        |          |          |          | 1.0576 | 1.0821 | 1.0703 | 1.1208 | 0.0096 | 1.1100 | 0.0107 |
| 090729 | 1.0747 | 1.0910   | 1.0732 | 1.0876 | SV | 1.0892 |          |          |          | 1.0574 | 1.0892 | 1.0973 | 1.0446 | 0.0124 | 1.1100 | 0.0138 |
| 090730 | 1.0876 | 1.0934   | 1.0842 | 1.0880 |    |        |          |          |          | 1.0637 | 1.1033 | 1.0973 | 1.0446 | 0.0152 | 1.1100 | 0.0169 |
| 090731 | 1.0880 | 1.0891   | 1.0660 | 1.0688 | BV | 1.0689 | -1125.00 | 21506.25 | -5392.92 | 1.0689 | 1.1090 | 1.0973 | 1.0446 | 0.0152 | 1.1100 | 0.0169 |
| 090731 | 1.0880 | 1.0891   | 1.0660 | 1.0688 | BV | 1.0689 |          |          |          | 1.0689 | 1.1090 | 1.0612 | 1.1157 | 0.0152 | 1.1100 | 0.0169 |
| 090803 | 1.0688 | 1.0733   | 1.0563 | 1.0601 | SP | 1.0612 | 387.50   | 21893.75 | -5005.42 | 1.0508 | 1.1018 | 1.0612 | 1.1156 | 0.0199 | 1.1100 | 0.0221 |
| 090804 | 1.0601 | 1.0646   | 1.0587 | 1.0615 |    |        |          |          |          | 1.0394 | 1.0894 | 1.0612 | 1.1156 | 0.0199 | 1.1100 | 0.0221 |
| 090805 | 1.0615 | 1.0660   | 1.0585 | 1.0605 |    |        |          |          |          | 1.0373 | 1.0871 | 1.0612 | 1.1156 | 0.0199 | 1.1100 | 0.0221 |
| 090806 | 1.0605 | 1.0680   | 1.0604 | 1.0660 |    |        |          |          |          | 1.0434 | 1.0810 | 1.0612 | 1.1156 | 0.0150 | 1.1100 | 0.0166 |
| 090807 | 1.0660 | 1.0845   | 1.0576 | 1.0828 | SV | 1.0731 |          |          |          | 1.0562 | 1.0731 | 1.0810 | 1.0298 | 0.0067 | 1.1100 | 0.0074 |
| 090807 | 1.0660 | 1.0845   | 1.0576 | 1.0828 | BP | 1.0810 | 387.50   | 22281.25 | -4617.92 | 1.0562 | 0.0000 | 1.0810 | 1.0298 | 0.0067 | 1.1100 | 0.0074 |
| 090810 | 1.0828 | 1.0883   | 1.0798 | 1.0855 |    |        |          |          |          | 1.0441 | 1.1041 | 1.0810 | 1.0298 | 0.0235 | 1.1100 | 0.0260 |
| 090811 | 1.0855 | 1.0864   | 1.0790 | 1.0818 |    |        |          |          |          | 1.0545 | 1.1158 | 1.0810 | 1.0298 | 0.0235 | 1.1100 | 0.0260 |
| 090812 | 1.0818 | 1.0846   | 1.0735 | 1.0759 |    |        |          |          |          | 1.0529 | 1.1140 | 1.0810 | 1.0298 | 0.0235 | 1.1100 | 0.0260 |
| 090813 | 1.0759 | 1.0769   | 1.0675 | 1.0703 |    |        |          |          |          | 1.0662 | 1.0909 | 1.0810 | 1.0298 | 0.0095 | 1.1100 | 0.0106 |
| 090814 | 1.0703 | 1.0751   | 1.0671 | 1.0746 |    |        |          |          |          | 1.0598 | 1.0841 | 1.0810 | 1.0298 | 0.0095 | 1.1100 | 0.0106 |
| 090817 | 1.0746 | 1.0834   | 1.0729 | 1.0781 |    |        |          |          |          | 1.0598 | 1.0841 | 1.0810 | 1.0298 | 0.0095 | 1.1100 | 0.0106 |
| 090818 | 1.0781 | 1.0802   | 1.0742 | 1.0750 |    |        |          |          |          | 1.0666 | 1.0899 | 1.0810 | 1.0298 | 0.0090 | 1.1100 | 0.0100 |
| 090819 | 1.0750 | 1.0782   | 1.0626 | 1.0648 | BV | 1.0653 |          |          |          | 1.0653 | 1.0885 | 1.0576 | 1.1117 | 0.0090 | 1.1100 | 0.0100 |
| 090820 | 1.0648 | 1.0685   | 1.0617 | 1.0621 |    |        |          |          |          | 1.0522 | 1.0868 | 1.0576 | 1.1112 | 0.0136 | 1.1100 | 0.0151 |
| 090821 | 1.0621 | 1.0656   | 1.0553 | 1.0568 | SP | 1.0576 | 387.50   | 22668.75 | -4230.42 | 1.0477 | 1.0819 | 1.0576 | 1.1083 | 0.0136 | 1.1100 | 0.0151 |
| 090824 | 1.0568 | 1.0630   | 1.0565 | 1.0623 |    |        |          |          |          | 1.0430 | 1.0769 | 1.0576 | 1.1083 | 0.0136 | 1.1100 | 0.0151 |
| 090825 | 1.0623 | 1.0640   | 1.0566 | 1.0607 |    |        |          |          |          | 1.0490 | 1.0718 | 1.0576 | 1.1083 | 0.0092 | 1.1100 | 0.0102 |
| 090826 | 1.0607 | 1.0714   | 1.0582 | 1.0682 |    |        |          |          |          | 1.0491 | 1.0719 | 1.0576 | 1.1083 | 0.0092 | 1.1100 | 0.0102 |
| 090827 | 1.0682 | 1.0704   | 1.0525 | 1.0572 |    |        |          |          |          | 1.0510 | 1.0803 | 1.0576 | 1.1083 | 0.0116 | 1.1100 | 0.0129 |
| 090828 | 1.0572 | 1.0618   | 1.0541 | 1.0600 |    |        |          |          |          | 1.0410 | 1.0807 | 1.0576 | 1.1083 | 0.0159 | 1.1100 | 0.0176 |
| 090831 | 1.0600 | 1.0637   | 1.0556 | 1.0590 |    |        |          |          |          | 1.0390 | 1.0785 | 1.0576 | 1.1083 | 0.0159 | 1.1100 | 0.0176 |
| 090901 | 1.0590 | 1.0708   | 1.0544 | 1.0622 |    |        |          |          |          | 1.0400 | 1.0797 | 1.0576 | 1.1083 | 0.0159 | 1.1100 | 0.0176 |
| 090902 | 1.0662 | 1.0682   | 1.0580 | 1.0603 |    |        |          |          |          | 1.0454 | 1.0818 | 1.0576 | 1.1083 | 0.0145 | 1.1100 | 0.0161 |
| 090903 | 1.0603 | 1.0637   | 1.0545 | 1.0623 |    |        |          |          |          | 1.0446 | 1.0811 | 1.0576 | 1.1083 | 0.0145 | 1.1100 | 0.0161 |
| 090904 | 1.0623 | 1.0699   | 1.0579 | 1.0593 |    |        |          |          |          | 1.0419 | 1.0782 | 1.0576 | 1.1083 | 0.0145 | 1.1100 | 0.0161 |
| 090907 | 1.0593 | 1.0609   | 1.0557 | 1.0600 |    |        |          |          |          | 1.0499 | 1.0764 | 1.0576 | 1.1083 | 0.0106 | 1.1100 | 0.0118 |
| 090908 | 1.0600 | 1.0602   | 1.0433 | 1.0453 | BV | 1.0456 |          |          |          | 1.0456 | 1.0720 | 1.0382 | 1.0903 | 0.0106 | 1.1100 | 0.0118 |
| 090909 | 1.0453 | 1.0490</ |        |        |    |        |          |          |          |        |        |        |        |        |        |        |

|        |        |        |        |        |    |        |          |          |          |        |        |        |        |        |        |        |
|--------|--------|--------|--------|--------|----|--------|----------|----------|----------|--------|--------|--------|--------|--------|--------|--------|
| 091103 | 1.0183 | 1.0338 | 1.0197 | 1.0268 |    |        |          |          | 1.0086   | 1.0346 | 1.0272 | 0.9832 | 0.0112 | 1.1100 | 0.0124 |        |
| 091104 | 1.0268 | 1.0277 | 1.0129 | 1.0158 |    |        |          |          | 1.0113   | 1.0426 | 1.0272 | 0.9832 | 0.0134 | 1.1100 | 0.0148 |        |
| 091105 | 1.0158 | 1.0193 | 1.0133 | 1.0158 |    |        |          |          | 1.0032   | 1.0361 | 1.0272 | 0.9832 | 0.0142 | 1.1100 | 0.0158 |        |
| 091106 | 1.0158 | 1.0201 | 1.0127 | 1.0170 |    |        |          |          | 1.0002   | 1.0327 | 1.0272 | 0.9832 | 0.0142 | 1.1100 | 0.0158 |        |
| 091109 | 1.0170 | 1.0172 | 1.0056 | 1.0082 |    |        |          |          | 1.0005   | 1.0331 | 1.0272 | 0.9832 | 0.0142 | 1.1100 | 0.0158 |        |
| 091110 | 1.0082 | 1.0108 | 1.0062 | 1.0079 |    |        |          |          | 0.9980   | 1.0238 | 1.0272 | 0.9832 | 0.0113 | 1.1100 | 0.0126 |        |
| 091111 | 1.0079 | 1.0099 | 1.0036 | 1.0081 |    |        |          |          | 0.9957   | 1.0213 | 1.0272 | 0.9832 | 0.0113 | 1.1100 | 0.0126 |        |
| 091112 | 1.0081 | 1.0193 | 1.0060 | 1.0176 |    |        |          |          | 0.9944   | 1.0200 | 1.0272 | 0.9832 | 0.0113 | 1.1100 | 0.0126 |        |
| 091113 | 1.0176 | 1.0184 | 1.0104 | 1.0117 |    |        |          |          | 0.9990   | 1.0286 | 1.0272 | 0.9832 | 0.0130 | 1.1100 | 0.0144 |        |
| 091116 | 1.0117 | 1.0143 | 1.0048 | 1.0074 |    |        |          |          | 0.9993   | 1.0289 | 1.0272 | 0.9832 | 0.0130 | 1.1100 | 0.0144 |        |
| 091117 | 1.0074 | 1.0208 | 1.0062 | 1.0164 |    |        |          |          | 0.9946   | 1.0240 | 1.0272 | 0.9832 | 0.0130 | 1.1100 | 0.0144 |        |
| 091118 | 1.0164 | 1.0169 | 1.0077 | 1.0098 |    |        |          |          | 0.9981   | 1.0305 | 1.0272 | 0.9832 | 0.0142 | 1.1100 | 0.0158 |        |
| 091119 | 1.0098 | 1.0195 | 1.0095 | 1.0132 |    |        |          |          | 0.9959   | 1.0282 | 1.0272 | 0.9832 | 0.0142 | 1.1100 | 0.0158 |        |
| 091120 | 1.0132 | 1.0222 | 1.0123 | 1.0175 |    |        |          |          | 0.9982   | 1.0307 | 1.0272 | 0.9832 | 0.0142 | 1.1100 | 0.0158 |        |
| 091123 | 1.0175 | 1.0198 | 1.0072 | 1.0095 |    |        |          |          | 1.0062   | 1.0286 | 1.0272 | 0.9832 | 0.0097 | 1.1100 | 0.0108 |        |
| 091124 | 1.0095 | 1.0152 | 1.0077 | 1.0089 |    |        |          |          | 0.9989   | 1.0268 | 1.0272 | 0.9832 | 0.0123 | 1.1100 | 0.0136 |        |
| 091125 | 1.0089 | 1.0095 | 0.9956 | 0.9960 | BV | 0.9972 |          |          | 0.9972   | 1.0250 | 0.9905 | 1.0378 | 0.0123 | 1.1100 | 0.0136 |        |
| 091126 | 0.9960 | 1.0069 | 0.9919 | 1.0046 |    |        |          |          | 0.9860   | 1.0168 | 0.9905 | 1.0365 | 0.0138 | 1.1100 | 0.0154 |        |
| 091127 | 1.0046 | 1.0175 | 1.0024 | 1.0064 | SV | 1.0174 | -1281.25 | 22550.00 | -4349.17 | 0.9840 | 1.0174 | 0.9905 | 1.0365 | 0.0150 | 1.1100 | 0.0167 |
| 091127 | 1.0046 | 1.0175 | 1.0024 | 1.0064 | SV | 1.0174 |          |          | 0.9840   | 1.0174 | 1.0245 | 0.9784 | 0.0150 | 1.1100 | 0.0167 |        |
| 091130 | 1.0064 | 1.0075 | 0.9993 | 1.0044 |    |        |          |          | 0.9925   | 1.0265 | 1.0245 | 0.9784 | 0.0150 | 1.1100 | 0.0167 |        |
| 091201 | 1.0044 | 1.0075 | 0.9969 | 0.9994 |    |        |          |          | 0.9871   | 1.0206 | 1.0245 | 0.9784 | 0.0150 | 1.1100 | 0.0167 |        |
| 091202 | 0.9994 | 1.0026 | 0.9976 | 1.0015 |    |        |          |          | 0.9854   | 1.0183 | 1.0245 | 0.9784 | 0.0148 | 1.1100 | 0.0164 |        |
| 091203 | 1.0015 | 1.0020 | 0.9962 | 0.9998 |    |        |          |          | 0.9888   | 1.0122 | 1.0245 | 0.9784 | 0.0106 | 1.1100 | 0.0117 |        |
| 091204 | 0.9998 | 1.0191 | 0.9988 | 1.0168 |    |        |          |          | 0.9877   | 1.0110 | 1.0245 | 0.9784 | 0.0106 | 1.1100 | 0.0117 |        |
| 091207 | 1.0168 | 1.0244 | 1.0138 | 1.0198 |    |        |          |          | 0.9883   | 1.0336 | 1.0245 | 0.9784 | 0.0199 | 1.1100 | 0.0221 |        |
| 091208 | 1.0198 | 1.0286 | 1.0166 | 1.0270 | BP | 1.0245 | 387.50   | 22937.50 | -3961.67 | 0.9967 | 1.0428 | 1.0245 | 0.9806 | 0.0199 | 1.1100 | 0.0221 |
| 091209 | 1.0270 | 1.0300 | 1.0220 | 1.0259 |    |        |          |          | 1.0008   | 1.0471 | 1.0245 | 0.9806 | 0.0199 | 1.1100 | 0.0221 |        |
| 091210 | 1.0259 | 1.0301 | 1.0237 | 1.0262 |    |        |          |          | 1.0128   | 1.0395 | 1.0245 | 0.9806 | 0.0115 | 1.1100 | 0.0127 |        |
| 091211 | 1.0262 | 1.0368 | 1.0233 | 1.0340 |    |        |          |          | 1.0135   | 1.0404 | 1.0245 | 0.9806 | 0.0115 | 1.1100 | 0.0127 |        |
| 091214 | 1.0340 | 1.0360 | 1.0294 | 1.0317 |    |        |          |          | 1.0161   | 1.0460 | 1.0245 | 0.9806 | 0.0127 | 1.1100 | 0.0141 |        |
| 091215 | 1.0317 | 1.0429 | 1.0310 | 1.0406 |    |        |          |          | 1.0176   | 1.0478 | 1.0245 | 0.9806 | 0.0127 | 1.1100 | 0.0141 |        |
| 091216 | 1.0406 | 1.0425 | 1.0347 | 1.0384 |    |        |          |          | 1.0227   | 1.0531 | 1.0245 | 0.9806 | 0.0127 | 1.1100 | 0.0141 |        |
| 091217 | 1.0384 | 1.0507 | 1.0382 | 1.0464 |    |        |          |          | 1.0254   | 1.0520 | 1.0245 | 0.9806 | 0.0111 | 1.1100 | 0.0123 |        |
| 091218 | 1.0464 | 1.0495 | 1.0389 | 1.0423 |    |        |          |          | 1.0311   | 1.0589 | 1.0245 | 0.9806 | 0.0115 | 1.1100 | 0.0127 |        |
| 091221 | 1.0423 | 1.0482 | 1.0388 | 1.0458 |    |        |          |          | 1.0301   | 1.0579 | 1.0245 | 0.9806 | 0.0115 | 1.1100 | 0.0127 |        |
| 091222 | 1.0458 | 1.0503 | 1.0443 | 1.0484 |    |        |          |          | 1.0303   | 1.0580 | 1.0245 | 0.9806 | 0.0115 | 1.1100 | 0.0127 |        |
| 091223 | 1.0484 | 1.0498 | 1.0361 | 1.0393 |    |        |          |          | 1.0358   | 1.0594 | 1.0245 | 0.9806 | 0.0097 | 1.1100 | 0.0108 |        |
| 091224 | 1.0393 | 1.0399 | 1.0321 | 1.0388 |    |        |          |          | 1.0272   | 1.0576 | 1.0245 | 0.9806 | 0.0126 | 1.1100 | 0.0140 |        |
| 091225 | 1.0388 | 1.0375 | 1.0353 | 1.0356 |    |        |          |          | 1.0218   | 1.0517 | 1.0245 | 0.9806 | 0.0126 | 1.1100 | 0.0140 |        |
| 091228 | 1.0356 | 1.0387 | 1.0329 | 1.0341 |    |        |          |          | 1.0215   | 1.0515 | 1.0245 | 0.9806 | 0.0126 | 1.1100 | 0.0140 |        |
| 091229 | 1.0341 | 1.0385 | 1.0280 | 1.0361 |    |        |          |          | 1.0269   | 1.0442 | 1.0245 | 0.9806 | 0.0073 | 1.1100 | 0.0081 |        |
| 091230 | 1.0361 | 1.0421 | 1.0353 | 1.0365 |    |        |          |          | 1.0223   | 1.0456 | 1.0245 | 0.9806 | 0.0098 | 1.1100 | 0.0109 |        |
| 091231 | 1.0365 | 1.0385 | 1.0287 | 1.0348 |    |        |          |          | 1.0266   | 1.0502 | 1.0245 | 0.9806 | 0.0098 | 1.1100 | 0.0109 |        |
| 100101 | 1.0348 | 1.0348 | 1.0348 | 1.0348 |    |        |          |          | 1.0223   | 1.0456 | 1.0245 | 0.9806 | 0.0098 | 1.1100 | 0.0109 |        |
| 100104 | 1.0348 | 1.0419 | 1.0264 | 1.0298 |    |        |          |          | 1.0240   | 1.0458 | 1.0245 | 0.9806 | 0.0092 | 1.1100 | 0.0102 |        |
| 100105 | 1.0298 | 1.0360 | 1.0254 | 1.0334 |    |        |          |          | 1.0164   | 1.0508 | 1.0245 | 0.9806 | 0.0145 | 1.1100 | 0.0161 |        |
| 100106 | 1.0334 | 1.0380 | 1.0250 | 1.0275 |    |        |          |          | 1.0144   | 1.0487 | 1.0245 | 0.9806 | 0.0145 | 1.1100 | 0.0161 |        |
| 100107 | 1.0275 | 1.0371 | 1.0245 | 1.0335 |    |        |          |          | 1.0139   | 1.0480 | 1.0245 | 0.9806 | 0.0145 | 1.1100 | 0.0161 |        |
| 100108 | 1.0335 | 1.0384 | 1.0218 | 1.0238 |    |        |          |          | 1.0171   | 1.0459 | 1.0245 | 0.9806 | 0.0122 | 1.1100 | 0.0136 |        |
| 100111 | 1.0238 | 1.0242 | 1.0133 | 1.0151 |    |        |          |          | 1.0107   | 1.0474 | 1.0245 | 0.9806 | 0.0156 | 1.1100 | 0.0174 |        |
| 100112 | 1.0151 | 1.0209 | 1.0145 | 1.0182 |    |        |          |          | 1.0003   | 1.0363 | 1.0245 | 0.9806 | 0.0156 | 1.1100 | 0.0174 |        |
| 100113 | 1.0182 | 1.0218 | 1.0139 | 1.0181 |    |        |          |          | 1.0001   | 1.0361 | 1.0245 | 0.9806 | 0.0156 | 1.1100 | 0.0174 |        |
| 100114 | 1.0181 | 1.0233 | 1.0161 | 1.0184 |    |        |          |          | 1.0059   | 1.0301 | 1.0245 | 0.9806 | 0.0105 | 1.1100 | 0.0117 |        |
| 100115 | 1.0184 | 1.0287 | 1.0178 | 1.0269 | SV | 1.0283 |          |          | 1.0107   | 1.0283 | 1.0355 | 0.9884 | 0.0076 | 1.1100 | 0.0085 |        |
| 100118 | 1.0269 | 1.0291 | 1.0235 | 1.0245 |    |        |          |          | 1.0119   | 1.0363 | 1.0355 | 0.9884 | 0.0104 | 1.1100 | 0.0116 |        |
| 100119 | 1.0245 | 1.0356 | 1.0231 | 1.0311 | BP | 1.0355 | 387.50   | 23325.00 | -3574.17 | 1.0139 | 1.0382 | 1.0355 | 0.9884 | 0.0104 | 1.1100 | 0.0116 |
| 100120 | 1.0311 | 1.0462 | 1.0315 | 1.0439 | SV | 1.0437 |          |          | 1.0160   | 1.0437 | 1.0512 | 1.0027 | 0.0118 | 1.1100 | 0.0131 |        |
| 100121 | 1.0439 | 1.0495 | 1.0405 | 1.0416 |    |        |          |          | 1.0238   | 1.0564 | 1.0512 | 1.0029 | 0.0136 | 1.1100 | 0.0151 |        |
| 100122 | 1.0416 | 1.0445 | 1.0376 | 1.0411 |    |        |          |          | 1.0281   | 1.0610 | 1.0512 | 1.0029 | 0.0136 | 1.1100 | 0.0151 |        |
| 100125 | 1.0411 | 1.0426 | 1.0367 | 1.0392 |    |        |          |          | 1.0249   | 1.0578 | 1.0512 | 1.0029 | 0.0136 | 1.1100 | 0.0151 |        |
| 100126 | 1.0392 | 1.0491 | 1.0380 | 1.0458 |    |        |          |          | 1.0298   | 1.0495 | 1.0512 | 1.0029 | 0.0082 | 1.1100 | 0.0091 |        |
| 100127 | 1.0458 | 1.0526 | 1.0447 | 1.0499 | BP | 1.0512 | 387.50   | 23712.50 | -3186.67 | 1.0318 | 1.0564 | 1.0512 | 1.0046 | 0.0102 | 1.1100 | 0.0113 |
| 100128 | 1.0499 | 1.0554 | 1.0478 | 1.0515 |    |        |          |          | 1.0366   | 1.0615 | 1.0512 | 1.0046 | 0.0102 | 1.1100 | 0.0113 |        |
| 100129 | 1.0515 | 1.0641 | 1.0483 | 1.0604 |    |        |          |          | 1.0392   | 1.0643 | 1.0512 | 1.0046 | 0.0102 | 1.1100 | 0.0113 |        |
| 100201 | 1.0604 | 1.0625 | 1.0565 | 1.0567 |    |        |          |          | 1.0397   | 1.0748 | 1.0512 | 1.0046 | 0.0142 | 1.1100 | 0.0157 |        |
| 100202 | 1.0567 | 1.0607 | 1.0542 | 1.0547 |    |        |          |          | 1.0416   | 1.0769 | 1.0512 | 1.0046 | 0.0142 | 1.1100 | 0.0157 |        |
| 100203 | 1.0547 | 1.0600 | 1.0497 | 1.0586 |    |        |          |          | 1.0396   | 1.0748 | 1.0512 | 1.0046 | 0.0142 | 1.1100 | 0.0157 |        |
| 100204 | 1.0586 | 1.0674 | 1.0578 | 1.0657 | SV | 1.0671 |          |          | 1.0443   | 1.0671 | 1.0749 | 1.0243 | 0.0093 | 1.1100 | 0.0103 |        |
| 100205 | 1.0657 | 1.0794 | 1.0647 | 1.0735 | BP | 1.0749 | 387.50   | 24100.00 | -2799.17 | 1.0517 | 1.0749 | 1.0749 | 1.0243 | 0.0093 | 1.1100 | 0.0103 |
| 100208 | 1.0735 | 1.0772 | 1.0685 | 1.0724 |    |        |          |          | 1.0562   | 1.0889 | 1.0749 | 1.0243 | 0.0128 | 1.1100 | 0.0142 |        |
| 100209 | 1.0724 | 1.0747 | 1.0609 | 1.0648 |    |        |          |          | 1.0566   | 1.0893 | 1.0749 | 1.0243 | 0.0128 | 1.1100 | 0.0142 |        |
| 100210 | 1.0648 | 1.0720 | 1.0618 | 1.0679 |    |        |          |          | 1.0512   | 1.0835 | 1.0749 | 1.0243 | 0.0128 | 1.1100 | 0.0142 |        |
| 100211 | 1.0679 | 1.0783 | 1.0627 | 1.0707 |    |        |          |          | 1.0520   | 1.0826 | 1.0749 | 1.0243 | 0.0121 | 1.1100 | 0.0134 |        |
| 100212 | 1.0707 | 1.0829 | 1.0698 | 1.0770 |    |        |          |          | 1.0534   | 1.0881 | 1.0749 | 1.0243 | 0.0136 | 1.1100 | 0.0151 |        |
| 100215 | 1.0770 | 1.0803 | 1.0752 | 1.0776 |    |        |          |          | 1.0592   | 1.0942 | 1.0749 | 1.0243 | 0.0136 | 1.1100 | 0.0151 |        |
| 100216 | 1.0776 | 1.0789 | 1.0654 | 1.0659 |    |        |          |          | 1.0604   | 1.0955 | 1.0749 | 1.0243 | 0.0136 | 1.1100 | 0.0151 |        |
| 100217 | 1.0659 | 1.0798 | 1.0648 | 1.0776 |    |        |          |          | 1.0561   | 1.0860 | 1.0749 | 1.0243 | 0.0117 | 1.1100 | 0.0130 |        |
| 100218 | 1.0776 | 1.0826 | 1.0751 | 1.0772 |    |        |          |          | 1.0569   | 1.0903 | 1.0749 | 1.0243 | 0.0130 | 1.1100 | 0.0145 |        |
| 100219 | 1.0772 | 1.0    |        |        |    |        |          |          |          |        |        |        |        |        |        |        |

|        |        |        |        |        |    |        |        |          |          |        |        |        |        |        |        |        |
|--------|--------|--------|--------|--------|----|--------|--------|----------|----------|--------|--------|--------|--------|--------|--------|--------|
| 100412 | 1.0655 | 1.0616 | 1.0552 | 1.0598 | BV | 1.0580 |        |          |          | 1.0580 | 1.0821 | 1.0504 | 1.1038 | 0.0095 | 1.1100 | 0.0105 |
| 100413 | 1.0598 | 1.0602 | 1.0540 | 1.0550 |    |        |        |          |          | 1.0470 | 1.0707 | 1.0504 | 1.1038 | 0.0095 | 1.1100 | 0.0105 |
| 100414 | 1.0550 | 1.0560 | 1.0503 | 1.0518 | SP | 1.0504 | 387.50 | 25650.00 | -1249.17 | 1.0450 | 1.0686 | 1.0504 | 1.1005 | 0.0095 | 1.1100 | 0.0105 |
| 100415 | 1.0518 | 1.0611 | 1.0508 | 1.0560 | SV | 1.0600 |        |          |          | 1.0459 | 1.0600 | 1.0677 | 1.0177 | 0.0057 | 1.1100 | 0.0063 |
| 100416 | 1.0560 | 1.0634 | 1.0560 | 1.0605 |    |        |        |          |          | 1.0446 | 1.0675 | 1.0677 | 1.0177 | 0.0092 | 1.1100 | 0.0103 |
| 100419 | 1.0605 | 1.0691 | 1.0617 | 1.0630 | BP | 1.0677 | 387.50 | 26037.50 | -861.67  | 1.0484 | 1.0715 | 1.0677 | 1.0181 | 0.0092 | 1.1100 | 0.0103 |
| 100420 | 1.0630 | 1.0689 | 1.0603 | 1.0676 |    |        |        |          |          | 1.0534 | 1.0767 | 1.0677 | 1.0181 | 0.0092 | 1.1100 | 0.0103 |
| 100421 | 1.0676 | 1.0724 | 1.0660 | 1.0696 |    |        |        |          |          | 1.0557 | 1.0748 | 1.0677 | 1.0181 | 0.0076 | 1.1100 | 0.0084 |
| 100422 | 1.0696 | 1.0803 | 1.0673 | 1.0761 | SV | 1.0790 |        |          |          | 1.0598 | 1.0790 | 1.0870 | 1.0352 | 0.0076 | 1.1100 | 0.0084 |
| 100423 | 1.0761 | 1.0850 | 1.0717 | 1.0730 |    |        |        |          |          | 1.0600 | 1.0889 | 1.0870 | 1.0352 | 0.0113 | 1.1100 | 0.0125 |
| 100426 | 1.0730 | 1.0787 | 1.0713 | 1.0735 |    |        |        |          |          | 1.0627 | 1.0922 | 1.0870 | 1.0352 | 0.0114 | 1.1100 | 0.0127 |
| 100427 | 1.0735 | 1.0878 | 1.0700 | 1.0877 | BP | 1.0870 | 387.50 | 26425.00 | -474.17  | 1.0602 | 1.0896 | 1.0870 | 1.0352 | 0.0114 | 1.1100 | 0.0127 |
| 100428 | 1.0877 | 1.0924 | 1.0814 | 1.0857 |    |        |        |          |          | 1.0611 | 1.1008 | 1.0870 | 1.0352 | 0.0153 | 1.1100 | 0.0170 |
| 100429 | 1.0857 | 1.0870 | 1.0808 | 1.0828 |    |        |        |          |          | 1.0670 | 1.1071 | 1.0870 | 1.0352 | 0.0153 | 1.1100 | 0.0170 |
| 100430 | 1.0828 | 1.0846 | 1.0748 | 1.0760 |    |        |        |          |          | 1.0641 | 1.1040 | 1.0870 | 1.0352 | 0.0153 | 1.1100 | 0.0170 |
| 100503 | 1.0760 | 1.0888 | 1.0747 | 1.0854 |    |        |        |          |          | 1.0670 | 1.0911 | 1.0870 | 1.0352 | 0.0093 | 1.1100 | 0.0103 |
| 100504 | 1.0854 | 1.1024 | 1.0840 | 1.1012 | SV | 1.0983 |        |          |          | 1.0670 | 1.0983 | 1.1066 | 1.0530 | 0.0120 | 1.1100 | 0.0134 |
| 100505 | 1.1012 | 1.1187 | 1.1024 | 1.1175 | BP | 1.1066 | 387.50 | 26812.50 | -86.67   | 1.0746 | 1.1156 | 1.1066 | 1.0556 | 0.0154 | 1.1100 | 0.0171 |
| 100506 | 1.1175 | 1.1245 | 1.1018 | 1.1114 |    |        |        |          |          | 1.0911 | 1.1334 | 1.1066 | 1.0556 | 0.0154 | 1.1100 | 0.0171 |
| 100507 | 1.1114 | 1.1176 | 1.1053 | 1.1077 |    |        |        |          |          | 1.0881 | 1.1384 | 1.1066 | 1.0556 | 0.0183 | 1.1100 | 0.0203 |
| 100510 | 1.1077 | 1.1116 | 1.0924 | 1.1108 |    |        |        |          |          | 1.0861 | 1.1364 | 1.1066 | 1.0556 | 0.0183 | 1.1100 | 0.0203 |
| 100511 | 1.1108 | 1.1132 | 1.1037 | 1.1088 |    |        |        |          |          | 1.0794 | 1.1291 | 1.1066 | 1.0556 | 0.0183 | 1.1100 | 0.0203 |
| 100512 | 1.1088 | 1.1138 | 1.1060 | 1.1108 |    |        |        |          |          | 1.0873 | 1.1305 | 1.1066 | 1.0556 | 0.0158 | 1.1100 | 0.0176 |
| 100513 | 1.1108 | 1.1172 | 1.1078 | 1.1164 |    |        |        |          |          | 1.0889 | 1.1321 | 1.1066 | 1.0556 | 0.0158 | 1.1100 | 0.0176 |
| 100514 | 1.1164 | 1.1332 | 1.1152 | 1.1312 | SV | 1.1240 |        |          |          | 1.1028 | 1.1240 | 1.1326 | 1.0765 | 0.0077 | 1.1100 | 0.0086 |
| 100514 | 1.1164 | 1.1332 | 1.1152 | 1.1312 | BP | 1.1326 | 387.50 | 27200.00 | 0.00     | 1.1028 | 0.0000 | 1.1326 | 1.0765 | 0.0077 | 1.1100 | 0.0086 |
| 100517 | 1.1312 | 1.1445 | 1.1297 | 1.1306 |    |        |        |          |          | 1.1058 | 1.1459 | 1.1326 | 1.0765 | 0.0142 | 1.1100 | 0.0158 |
| 100518 | 1.1306 | 1.1513 | 1.1269 | 1.1467 |    |        |        |          |          | 1.1157 | 1.1565 | 1.1326 | 1.0765 | 0.0142 | 1.1100 | 0.0158 |
| 100519 | 1.1467 | 1.1584 | 1.1423 | 1.1509 |    |        |        |          |          | 1.1140 | 1.1684 | 1.1326 | 1.0765 | 0.0188 | 1.1100 | 0.0209 |
| 100520 | 1.1509 | 1.1574 | 1.1453 | 1.1494 |    |        |        |          |          | 1.1235 | 1.1787 | 1.1326 | 1.0765 | 0.0188 | 1.1100 | 0.0209 |
| 100521 | 1.1494 | 1.1580 | 1.1451 | 1.1485 |    |        |        |          |          | 1.1240 | 1.1792 | 1.1326 | 1.0765 | 0.0188 | 1.1100 | 0.0209 |
| 100524 | 1.1485 | 1.1610 | 1.1492 | 1.1587 |    |        |        |          |          | 1.1333 | 1.1690 | 1.1326 | 1.0765 | 0.0122 | 1.1100 | 0.0135 |
| 100525 | 1.1587 | 1.1697 | 1.1568 | 1.1571 |    |        |        |          |          | 1.1416 | 1.1704 | 1.1326 | 1.0765 | 0.0097 | 1.1100 | 0.0108 |
| 100526 | 1.1571 | 1.1623 | 1.1516 | 1.1601 |    |        |        |          |          | 1.1476 | 1.1767 | 1.1326 | 1.0765 | 0.0097 | 1.1100 | 0.0108 |
| 100527 | 1.1601 | 1.1655 | 1.1487 | 1.1528 |    |        |        |          |          | 1.1435 | 1.1719 | 1.1326 | 1.0765 | 0.0095 | 1.1100 | 0.0106 |
| 100528 | 1.1528 | 1.1593 | 1.1481 | 1.1585 |    |        |        |          |          | 1.1379 | 1.1751 | 1.1326 | 1.0765 | 0.0125 | 1.1100 | 0.0139 |
| 100531 | 1.1585 | 1.1591 | 1.1533 | 1.1547 |    |        |        |          |          | 1.1364 | 1.1736 | 1.1326 | 1.0765 | 0.0125 | 1.1100 | 0.0139 |
| 100601 | 1.1547 | 1.1730 | 1.1471 | 1.1570 |    |        |        |          |          | 1.1375 | 1.1748 | 1.1326 | 1.0765 | 0.0125 | 1.1100 | 0.0139 |
| 100602 | 1.1570 | 1.1602 | 1.1529 | 1.1541 |    |        |        |          |          | 1.1313 | 1.1888 | 1.1326 | 1.0765 | 0.0192 | 1.1100 | 0.0214 |
| 100603 | 1.1541 | 1.1602 | 1.1537 | 1.1564 |    |        |        |          |          | 1.1282 | 1.1854 | 1.1326 | 1.0765 | 0.0192 | 1.1100 | 0.0214 |
| 100604 | 1.1564 | 1.1631 | 1.1437 | 1.1620 |    |        |        |          |          | 1.1289 | 1.1861 | 1.1326 | 1.0765 | 0.0192 | 1.1100 | 0.0214 |
| 100607 | 1.1620 | 1.1672 | 1.1585 | 1.1630 |    |        |        |          |          | 1.1338 | 1.1770 | 1.1326 | 1.0765 | 0.0146 | 1.1100 | 0.0162 |
| 100608 | 1.1630 | 1.1641 | 1.1487 | 1.1531 |    |        |        |          |          | 1.1414 | 1.1851 | 1.1326 | 1.0765 | 0.0146 | 1.1100 | 0.0162 |
| 100609 | 1.1531 | 1.1555 | 1.1417 | 1.1479 |    |        |        |          |          | 1.1344 | 1.1777 | 1.1326 | 1.0765 | 0.0146 | 1.1100 | 0.0162 |
| 100610 | 1.1479 | 1.1504 | 1.1400 | 1.1430 |    |        |        |          |          | 1.1319 | 1.1655 | 1.1326 | 1.0765 | 0.0115 | 1.1100 | 0.0128 |
| 100611 | 1.1430 | 1.1546 | 1.1406 | 1.1501 |    |        |        |          |          | 1.1283 | 1.1617 | 1.1326 | 1.0765 | 0.0115 | 1.1100 | 0.0128 |
| 100614 | 1.1501 | 1.1488 | 1.1348 | 1.1422 |    |        |        |          |          | 1.1328 | 1.1639 | 1.1326 | 1.0765 | 0.0106 | 1.1100 | 0.0118 |
| 100615 | 1.1422 | 1.1481 | 1.1295 | 1.1321 |    |        |        |          |          | 1.1265 | 1.1575 | 1.1326 | 1.0765 | 0.0107 | 1.1100 | 0.0119 |
| 100616 | 1.1321 | 1.1339 | 1.1251 | 1.1299 |    |        |        |          |          | 1.1172 | 1.1583 | 1.1326 | 1.0765 | 0.0143 | 1.1100 | 0.0159 |
| 100617 | 1.1299 | 1.1329 | 1.1096 | 1.1117 | BV | 1.1096 |        |          |          | 1.1096 | 1.1502 | 1.1013 | 1.1601 | 0.0143 | 1.1100 | 0.0159 |
| 100618 | 1.1117 | 1.1132 | 1.1066 | 1.1082 |    |        |        |          |          | 1.0941 | 1.1456 | 1.1013 | 1.1601 | 0.0185 | 1.1100 | 0.0206 |
| 100621 | 1.1082 | 1.1137 | 1.1010 | 1.1137 | SP | 1.1013 | 387.50 | 27587.50 | 0.00     | 1.0848 | 1.1355 | 1.1013 | 1.1585 | 0.0185 | 1.1100 | 0.0206 |
| 100622 | 1.1137 | 1.1121 | 1.1037 | 1.1068 |    |        |        |          |          | 1.0839 | 1.1344 | 1.1013 | 1.1585 | 0.0185 | 1.1100 | 0.0206 |
| 100623 | 1.1068 | 1.1138 | 1.1022 | 1.1042 |    |        |        |          |          | 1.0937 | 1.1220 | 1.1013 | 1.1585 | 0.0104 | 1.1100 | 0.0115 |
| 100624 | 1.1042 | 1.1068 | 1.0988 | 1.1020 |    |        |        |          |          | 1.0933 | 1.1215 | 1.1013 | 1.1585 | 0.0104 | 1.1100 | 0.0115 |
| 100625 | 1.1020 | 1.1046 | 1.0925 | 1.0924 |    |        |        |          |          | 1.0900 | 1.1156 | 1.1013 | 1.1585 | 0.0094 | 1.1100 | 0.0105 |
| 100628 | 1.0924 | 1.0941 | 1.0818 | 1.0868 | BV | 1.0840 |        |          |          | 1.0840 | 1.1109 | 1.0761 | 1.1321 | 0.0100 | 1.1100 | 0.0111 |
| 100629 | 1.0868 | 1.0903 | 1.0803 | 1.0803 |    |        |        |          |          | 1.0742 | 1.1016 | 1.0761 | 1.1321 | 0.0104 | 1.1100 | 0.0115 |
| 100630 | 1.0803 | 1.0854 | 1.0754 | 1.0775 | SP | 1.0761 | 387.50 | 27975.00 | 0.00     | 1.0709 | 1.0981 | 1.0761 | 1.1280 | 0.0104 | 1.1100 | 0.0115 |
| 100701 | 1.0775 | 1.0788 | 1.0581 | 1.0585 | BV | 1.0666 |        |          |          | 1.0666 | 1.0934 | 1.0589 | 1.1131 | 0.0104 | 1.1100 | 0.0115 |
| 100701 | 1.0775 | 1.0788 | 1.0581 | 1.0585 | SP | 1.0589 | 387.50 | 28362.50 | 0.00     | 0.0001 | 1.0934 | 1.0589 | 1.1131 | 0.0104 | 1.1100 | 0.0115 |
| 100702 | 1.0585 | 1.0697 | 1.0588 | 1.0646 |    |        |        |          |          | 1.0440 | 1.0898 | 1.0589 | 1.1131 | 0.0181 | 1.1100 | 0.0201 |
| 100705 | 1.0646 | 1.0674 | 1.0619 | 1.0646 |    |        |        |          |          | 1.0420 | 1.0875 | 1.0589 | 1.1131 | 0.0181 | 1.1100 | 0.0201 |
| 100706 | 1.0646 | 1.0666 | 1.0561 | 1.0594 |    |        |        |          |          | 1.0423 | 1.0879 | 1.0589 | 1.1131 | 0.0181 | 1.1100 | 0.0201 |
| 100707 | 1.0594 | 1.0637 | 1.0510 | 1.0520 |    |        |        |          |          | 1.0491 | 1.0731 | 1.0589 | 1.1131 | 0.0096 | 1.1100 | 0.0107 |
| 100708 | 1.0520 | 1.0564 | 1.0483 | 1.0487 |    |        |        |          |          | 1.0423 | 1.0705 | 1.0589 | 1.1131 | 0.0114 | 1.1100 | 0.0126 |
| 100709 | 1.0487 | 1.0597 | 1.0491 | 1.0554 |    |        |        |          |          | 1.0379 | 1.0658 | 1.0589 | 1.1131 | 0.0114 | 1.1100 | 0.0126 |
| 100712 | 1.0554 | 1.0675 | 1.0549 | 1.0597 |    |        |        |          |          | 1.0407 | 1.0688 | 1.0589 | 1.1131 | 0.0114 | 1.1100 | 0.0126 |
| 100713 | 1.0597 | 1.0645 | 1.0515 | 1.0547 |    |        |        |          |          | 1.0471 | 1.0750 | 1.0589 | 1.1131 | 0.0112 | 1.1100 | 0.0124 |
| 100714 | 1.0547 | 1.0617 | 1.0531 | 1.0530 |    |        |        |          |          | 1.0431 | 1.0719 | 1.0589 | 1.1131 | 0.0116 | 1.1100 | 0.0129 |
| 100715 | 1.0530 | 1.0548 | 1.0401 | 1.0418 | BV | 1.0423 |        |          |          | 1.0423 | 1.0711 | 1.0350 | 1.0867 | 0.0116 | 1.1100 | 0.0129 |
| 100716 | 1.0418 | 1.0542 | 1.0400 | 1.0521 |    |        |        |          |          | 1.0303 | 1.0628 | 1.0350 | 1.0861 | 0.0134 | 1.1100 | 0.0149 |
| 100719 | 1.0521 | 1.0560 | 1.0451 | 1.0552 |    |        |        |          |          | 1.0320 | 1.0646 | 1.0350 | 1.0861 | 0.0134 | 1.1100 | 0.0149 |
| 100720 | 1.0552 | 1.0556 | 1.0453 | 1.0524 |    |        |        |          |          | 1.0353 | 1.0681 | 1.0350 | 1.0861 | 0.0134 | 1.1100 | 0.0149 |
| 100721 | 1.0524 | 1.0543 | 1.0486 | 1.0500 |    |        |        |          |          | 1.0352 | 1.0669 | 1.0350 | 1.0861 | 0.0130 | 1.1100 | 0.0144 |
| 100722 | 1.0500 | 1.0512 | 1.0394 | 1.0425 |    |        |        |          |          | 1.0392 | 1.0634 | 1.0350 | 1.0861 | 0.0099 | 1.1100 | 0.0110 |
| 100723 | 1.0425 | 1.0563 | 1.0408 | 1.0534 |    |        |        |          |          | 1.0318 | 1      |        |        |        |        |        |

|        |        |        |        |        |    |        |        |          |          |        |        |        |        |        |          |        |
|--------|--------|--------|--------|--------|----|--------|--------|----------|----------|--------|--------|--------|--------|--------|----------|--------|
| 100915 | 0.9950 | 1.0051 | 0.9950 | 1.0035 |    |        |        |          | 0.9824   | 1.0185 | 0.9908 | 1.0354 | 0.0163 | 1.1100 | 0.0180   |        |
| 100916 | 1.0035 | 1.0170 | 0.9998 | 1.0142 |    |        |        |          | 0.9830   | 1.0192 | 0.9908 | 1.0354 | 0.0163 | 1.1100 | 0.0180   |        |
| 100917 | 1.0142 | 1.0183 | 1.0070 | 1.0095 |    |        |        |          | 0.9907   | 1.0290 | 0.9908 | 1.0354 | 0.0169 | 1.1100 | 0.0188   |        |
| 100920 | 1.0095 | 1.0121 | 1.0031 | 1.0050 |    |        |        |          | 0.9931   | 1.0316 | 0.9908 | 1.0354 | 0.0169 | 1.1100 | 0.0188   |        |
| 100921 | 1.0050 | 1.0074 | 0.9964 | 0.9967 |    |        |        |          | 0.9883   | 1.0265 | 0.9908 | 1.0354 | 0.0169 | 1.1100 | 0.0188   |        |
| 100922 | 0.9967 | 0.9985 | 0.9837 | 0.9859 | SP | 0.9908 | 387.50 | 28743.75 | -1001.69 | 0.9887 | 1.0133 | 0.9908 | 1.0354 | 0.0110 | 1.1100   | 0.0122 |
| 100923 | 0.9859 | 0.9905 | 0.9807 | 0.9856 |    |        |        |          | 0.9739   | 1.0066 | 0.9908 | 1.0354 | 0.0151 | 1.1100 | 0.0167   |        |
| 100924 | 0.9856 | 0.9879 | 0.9780 | 0.9850 |    |        |        |          | 0.9696   | 1.0021 | 0.9908 | 1.0354 | 0.0151 | 1.1100 | 0.0167   |        |
| 100927 | 0.9850 | 0.9870 | 0.9818 | 0.9842 |    |        |        |          | 0.9674   | 0.9998 | 0.9908 | 1.0354 | 0.0151 | 1.1100 | 0.0167   |        |
| 100928 | 0.9842 | 0.9877 | 0.9740 | 0.9765 |    |        |        |          | 0.9734   | 0.9955 | 0.9908 | 1.0354 | 0.0102 | 1.1100 | 0.0114   |        |
| 100929 | 0.9765 | 0.9814 | 0.9735 | 0.9764 |    |        |        |          | 0.9650   | 0.9953 | 0.9908 | 1.0354 | 0.0142 | 1.1100 | 0.0158   |        |
| 100930 | 0.9764 | 0.9839 | 0.9709 | 0.9823 |    |        |        |          | 0.9624   | 0.9926 | 0.9908 | 1.0354 | 0.0142 | 1.1100 | 0.0158   |        |
| 101001 | 0.9823 | 0.9843 | 0.9749 | 0.9748 |    |        |        |          | 0.9635   | 0.9937 | 0.9908 | 1.0354 | 0.0142 | 1.1100 | 0.0158   |        |
| 101004 | 0.9748 | 0.9789 | 0.9705 | 0.9721 |    |        |        |          | 0.9643   | 0.9933 | 0.9908 | 1.0354 | 0.0136 | 1.1100 | 0.0151   |        |
| 101005 | 0.9721 | 0.9737 | 0.9646 | 0.9672 |    |        |        |          | 0.9601   | 0.9887 | 0.9908 | 1.0354 | 0.0136 | 1.1100 | 0.0151   |        |
| 101006 | 0.9672 | 0.9686 | 0.9600 | 0.9607 |    |        |        |          | 0.9587   | 0.9790 | 0.9908 | 1.0354 | 0.0098 | 1.1100 | 0.0109   |        |
| 101007 | 0.9607 | 0.9701 | 0.9556 | 0.9667 |    |        |        |          | 0.9537   | 0.9736 | 0.9908 | 1.0354 | 0.0097 | 1.1100 | 0.0108   |        |
| 101008 | 0.9667 | 0.9697 | 0.9593 | 0.9634 |    |        |        |          | 0.9477   | 0.9800 | 0.9908 | 1.0354 | 0.0156 | 1.1100 | 0.0174   |        |
| 101011 | 0.9634 | 0.9663 | 0.9589 | 0.9647 |    |        |        |          | 0.9484   | 0.9807 | 0.9908 | 1.0354 | 0.0156 | 1.1100 | 0.0174   |        |
| 101012 | 0.9647 | 0.9730 | 0.9558 | 0.9566 |    |        |        |          | 0.9471   | 0.9793 | 0.9908 | 1.0354 | 0.0156 | 1.1100 | 0.0174   |        |
| 101013 | 0.9566 | 0.9640 | 0.9546 | 0.9589 |    |        |        |          | 0.9441   | 0.9822 | 0.9908 | 1.0354 | 0.0185 | 1.1100 | 0.0205   |        |
| 101014 | 0.9589 | 0.9587 | 0.9466 | 0.9525 |    |        |        |          | 0.9406   | 0.9785 | 0.9908 | 1.0354 | 0.0185 | 1.1100 | 0.0205   |        |
| 101015 | 0.9525 | 0.9601 | 0.9486 | 0.9594 |    |        |        |          | 0.9343   | 0.9716 | 0.9908 | 1.0354 | 0.0185 | 1.1100 | 0.0205   |        |
| 101018 | 0.9594 | 0.9652 | 0.9543 | 0.9565 |    |        |        |          | 0.9420   | 0.9690 | 0.9908 | 1.0354 | 0.0133 | 1.1100 | 0.0148   |        |
| 101019 | 0.9565 | 0.9757 | 0.9577 | 0.9705 | SV | 0.9729 |        |          | 0.9456   | 0.9729 | 0.9793 | 0.9371 | 0.0133 | 1.1100 | 0.0148   |        |
| 101020 | 0.9705 | 0.9719 | 0.9574 | 0.9624 |    |        |        |          | 0.9478   | 0.9878 | 0.9793 | 0.9371 | 0.0193 | 1.1100 | 0.0214   |        |
| 101021 | 0.9624 | 0.9681 | 0.9610 | 0.9675 |    |        |        |          | 0.9446   | 0.9844 | 0.9793 | 0.9371 | 0.0193 | 1.1100 | 0.0214   |        |
| 101022 | 0.9675 | 0.9805 | 0.9662 | 0.9783 | BP | 0.9793 | 387.50 | 29131.25 | -614.19  | 0.9456 | 0.9855 | 0.9793 | 0.9371 | 0.0193 | 1.1100   | 0.0214 |
| 101025 | 0.9783 | 0.9783 | 0.9664 | 0.9703 |    |        |        |          | 0.9581   | 0.9910 | 0.9793 | 0.9371 | 0.0156 | 1.1100 | 0.0173   |        |
| 101026 | 0.9703 | 0.9881 | 0.9703 | 0.9856 | SV | 0.9880 |        |          | 0.9563   | 0.9880 | 0.9947 | 0.9512 | 0.0151 | 1.1100 | 0.0168   |        |
| 101027 | 0.9856 | 0.9929 | 0.9839 | 0.9901 |    |        |        |          | 0.9610   | 1.0006 | 0.9947 | 0.9512 | 0.0186 | 1.1100 | 0.0206   |        |
| 101028 | 0.9901 | 0.9906 | 0.9805 | 0.9821 |    |        |        |          | 0.9690   | 1.0093 | 0.9947 | 0.9531 | 0.0186 | 1.1100 | 0.0206   |        |
| 101029 | 0.9821 | 0.9910 | 0.9826 | 0.9841 |    |        |        |          | 0.9653   | 1.0052 | 0.9947 | 0.9531 | 0.0186 | 1.1100 | 0.0206   |        |
| 101101 | 0.9841 | 0.9973 | 0.9814 | 0.9925 | BP | 0.9947 | 387.50 | 29518.75 | -226.69  | 0.9751 | 0.9976 | 0.9947 | 0.9531 | 0.0104 | 1.1100   | 0.0115 |
| 101102 | 0.9925 | 0.9932 | 0.9759 | 0.9793 |    |        |        |          | 0.9726   | 1.0080 | 0.9947 | 0.9531 | 0.0162 | 1.1100 | 0.0180   |        |
| 101103 | 0.9793 | 0.9823 | 0.9688 | 0.9711 |    |        |        |          | 0.9646   | 1.0030 | 0.9947 | 0.9531 | 0.0178 | 1.1100 | 0.0198   |        |
| 101104 | 0.9711 | 0.9737 | 0.9569 | 0.9689 |    |        |        |          | 0.9561   | 0.9938 | 0.9947 | 0.9531 | 0.0178 | 1.1100 | 0.0198   |        |
| 101105 | 0.9689 | 0.9642 | 0.9548 | 0.9616 |    |        |        |          | 0.9476   | 0.9850 | 0.9947 | 0.9531 | 0.0180 | 1.1100 | 0.0200   |        |
| 101108 | 0.9616 | 0.9683 | 0.9578 | 0.9661 |    |        |        |          | 0.9418   | 0.9787 | 0.9947 | 0.9531 | 0.0180 | 1.1100 | 0.0200   |        |
| 101109 | 0.9661 | 0.9696 | 0.9588 | 0.9688 |    |        |        |          | 0.9454   | 0.9826 | 0.9947 | 0.9531 | 0.0180 | 1.1100 | 0.0200   |        |
| 101110 | 0.9688 | 0.9765 | 0.9674 | 0.9709 |    |        |        |          | 0.9532   | 0.9772 | 0.9947 | 0.9531 | 0.0116 | 1.1100 | 0.0129   |        |
| 101111 | 0.9709 | 0.9786 | 0.9672 | 0.9749 |    |        |        |          | 0.9597   | 0.9841 | 0.9947 | 0.9531 | 0.0116 | 1.1100 | 0.0129   |        |
| 101112 | 0.9749 | 0.9808 | 0.9725 | 0.9803 |    |        |        |          | 0.9608   | 0.9861 | 0.9947 | 0.9531 | 0.0120 | 1.1100 | 0.0134   |        |
| 101115 | 0.9803 | 0.9871 | 0.9764 | 0.9853 |    |        |        |          | 0.9648   | 0.9903 | 0.9947 | 0.9531 | 0.0120 | 1.1100 | 0.0134   |        |
| 101116 | 0.9853 | 0.9980 | 0.9783 | 0.9960 | SV | 0.9955 |        |          | 0.9697   | 0.9955 | 1.0023 | 0.9581 | 0.0120 | 1.1100 | 0.0134   |        |
| 101117 | 0.9960 | 0.9976 | 0.9884 | 0.9926 |    |        |        |          | 0.9681   | 1.0120 | 1.0023 | 0.9586 | 0.0202 | 1.1100 | 0.0224   |        |
| 101118 | 0.9926 | 0.9999 | 0.9854 | 0.9963 |    |        |        |          | 0.9713   | 1.0154 | 1.0023 | 0.9586 | 0.0202 | 1.1100 | 0.0224   |        |
| 101119 | 0.9963 | 0.9998 | 0.9877 | 0.9928 |    |        |        |          | 0.9717   | 1.0160 | 1.0023 | 0.9589 | 0.0202 | 1.1100 | 0.0224   |        |
| 101122 | 0.9928 | 0.9942 | 0.9876 | 0.9898 |    |        |        |          | 0.9777   | 1.0099 | 1.0023 | 0.9589 | 0.0147 | 1.1100 | 0.0163   |        |
| 101123 | 0.9898 | 0.9974 | 0.9849 | 0.9965 |    |        |        |          | 0.9748   | 1.0069 | 1.0023 | 0.9589 | 0.0147 | 1.1100 | 0.0163   |        |
| 101124 | 0.9965 | 0.9989 | 0.9898 | 0.9962 |    |        |        |          | 0.9785   | 1.0062 | 1.0023 | 0.9590 | 0.0127 | 1.1100 | 0.0141   |        |
| 101125 | 0.9962 | 1.0021 | 0.9945 | 0.9994 |    |        |        |          | 0.9810   | 1.0089 | 1.0023 | 0.9590 | 0.0127 | 1.1100 | 0.0141   |        |
| 101126 | 0.9994 | 1.0053 | 0.9986 | 1.0016 | BP | 1.0023 | 387.50 | 29906.25 | 0.00     | 0.9846 | 1.0128 | 1.0023 | 0.9617 | 0.0127 | 1.1100   | 0.0141 |
| 101129 | 1.0016 | 1.0045 | 0.9982 | 0.9996 |    |        |        |          | 0.9918   | 1.0122 | 1.0023 | 0.9617 | 0.0092 | 1.1100 | 0.0102   |        |
| 101130 | 0.9996 | 1.0033 | 0.9928 | 1.0030 |    |        |        |          | 0.9926   | 1.0096 | 1.0023 | 0.9617 | 0.0076 | 1.1100 | 0.0085   |        |
| 101201 | 1.0030 | 1.0066 | 0.9988 | 1.0027 |    |        |        |          | 0.9875   | 1.0108 | 1.0023 | 0.9617 | 0.0105 | 1.1100 | 0.0117   |        |
| 101202 | 1.0027 | 1.0055 | 0.9889 | 0.9925 | BV | 0.9911 |        |          | 0.9911   | 1.0146 | 0.9844 | 1.0311 | 0.0215 | 1.1100 | 0.0238   |        |
| 101203 | 0.9925 | 0.9950 | 0.9742 | 0.9740 | SP | 0.9844 | 387.50 | 30293.75 | 0.00     | 0.9782 | 1.0149 | 0.9844 | 1.0311 | 0.0215 | 1.1100   | 0.0238 |
| 101206 | 0.9740 | 0.9874 | 0.9724 | 0.9812 |    |        |        |          | 0.9599   | 1.0059 | 0.9844 | 1.0311 | 0.0215 | 1.1100 | 0.0238   |        |
| 101207 | 0.9812 | 0.9884 | 0.9756 | 0.9871 |    |        |        |          | 0.9578   | 1.0035 | 0.9844 | 1.0311 | 0.0215 | 1.1100 | 0.0238   |        |
| 101208 | 0.9871 | 0.9915 | 0.9850 | 0.9866 |    |        |        |          | 0.9605   | 1.0065 | 0.9844 | 1.0311 | 0.0215 | 1.1100 | 0.0238   |        |
| 101209 | 0.9866 | 0.9895 | 0.9810 | 0.9832 |    |        |        |          | 0.9713   | 1.0051 | 0.9844 | 1.0311 | 0.0156 | 1.1100 | 0.0173   |        |
| 101210 | 0.9832 | 0.9841 | 0.9795 | 0.9807 |    |        |        |          | 0.9708   | 0.9993 | 0.9844 | 1.0311 | 0.0133 | 1.1100 | 0.0147   |        |
| 101213 | 0.9807 | 0.9855 | 0.9651 | 0.9680 | BV | 0.9723 |        |          | 0.9723   | 0.9910 | 0.9659 | 1.0108 | 0.0088 | 1.1100 | 0.0097   |        |
| 101213 | 0.9807 | 0.9855 | 0.9651 | 0.9680 | SP | 0.9659 | 387.50 | 30681.25 | 0.00     | 0.0001 | 0.9910 | 0.9659 | 1.0108 | 0.0088 | 1.1100   | 0.0097 |
| 101214 | 0.9680 | 0.9689 | 0.9563 | 0.9593 |    |        |        |          | 0.9517   | 0.9968 | 0.9659 | 1.0108 | 0.0214 | 1.1100 | 0.0238   |        |
| 101215 | 0.9593 | 0.9695 | 0.9575 | 0.9673 |    |        |        |          | 0.9404   | 0.9844 | 0.9659 | 1.0108 | 0.0214 | 1.1100 | 0.0238   |        |
| 101216 | 0.9673 | 0.9733 | 0.9647 | 0.9649 |    |        |        |          | 0.9426   | 0.9869 | 0.9659 | 1.0108 | 0.0214 | 1.1100 | 0.0238   |        |
| 101217 | 0.9649 | 0.9719 | 0.9560 | 0.9698 |    |        |        |          | 0.9542   | 0.9825 | 0.9659 | 1.0108 | 0.0136 | 1.1100 | 0.0151   |        |
| 101220 | 0.9698 | 0.9720 | 0.9632 | 0.9648 |    |        |        |          | 0.9477   | 0.9831 | 0.9659 | 1.0108 | 0.0171 | 1.1100 | 0.0190   |        |
| 101221 | 0.9648 | 0.9657 | 0.9562 | 0.9588 |    |        |        |          | 0.9496   | 0.9851 | 0.9659 | 1.0108 | 0.0171 | 1.1100 | 0.0190   |        |
| 101222 | 0.9588 | 0.9590 | 0.9504 | 0.9521 |    |        |        |          | 0.9433   | 0.9784 | 0.9659 | 1.0108 | 0.0171 | 1.1100 | 0.0190   |        |
| 101223 | 0.9521 | 0.9662 | 0.9499 | 0.9588 | SV | 0.9647 |        |          | 0.9438   | 0.9647 | 0.9711 | 0.9295 | 0.0103 | 1.1100 | 0.0114   |        |
| 101224 | 0.9588 | 0.9634 | 0.9554 | 0.9619 |    |        |        |          | 0.9404   | 0.9766 | 0.9711 | 0.9295 | 0.0178 | 1.1100 | 0.0197   |        |
| 101227 | 0.9619 | 0.9645 | 0.9575 | 0.9601 |    |        |        |          | 0.9421   | 0.9784 | 0.9711 | 0.9295 | 0.0178 | 1.1100 | 0.0197   |        |
| 101228 | 0.9601 | 0.9605 | 0.9439 | 0.9521 |    |        |        |          | 0.9430   | 0.9793 | 0.9711 | 0.9295 | 0.0178 | 1.1100 | 0.0197   |        |
| 101229 | 0.9521 | 0.9532 | 0.9457 | 0.9455 |    |        |        |          | 0.9341   | 0.9709 | 0.9711 | 0.9295 | 0.0183 | 1.1100 | 0.0203   |        |
| 101230 | 0.9455 | 0.9462 | 0.9352 | 0.9358 |    |        |        |          | 0.9307   | 0.9673 | 0.9711 | 0.9295 | 0.0183 | 1.1100 | 0.0203   |        |
| 101231 | 0.9358 | 0.9396 | 0.9302 | 0.9340 |    |        |        |          | 0.9221   | 0.9579 | 0.9711 | 0.9295 | 0.0183 | 1.1100 | 0.0203</ |        |

|        |        |        |        |        |    |        |          |          |          |        |        |        |        |        |        |        |
|--------|--------|--------|--------|--------|----|--------|----------|----------|----------|--------|--------|--------|--------|--------|--------|--------|
| 110222 | 0.9464 | 0.9505 | 0.9362 | 0.9384 |    |        |          |          | 0.9327   | 0.9592 | 0.9522 | 0.9958 | 0.0134 | 1.1100 | 0.0149 |        |
| 110223 | 0.9384 | 0.9392 | 0.9303 | 0.9332 |    |        |          |          | 0.9267   | 0.9584 | 0.9522 | 0.9958 | 0.0161 | 1.1100 | 0.0178 |        |
| 110224 | 0.9332 | 0.9334 | 0.9230 | 0.9262 |    |        |          |          | 0.9191   | 0.9503 | 0.9522 | 0.9958 | 0.0161 | 1.1100 | 0.0178 |        |
| 110225 | 0.9262 | 0.9318 | 0.9237 | 0.9279 |    |        |          |          | 0.9127   | 0.9434 | 0.9522 | 0.9958 | 0.0161 | 1.1100 | 0.0178 |        |
| 110228 | 0.9279 | 0.9305 | 0.9255 | 0.9288 |    |        |          |          | 0.9163   | 0.9394 | 0.9522 | 0.9958 | 0.0121 | 1.1100 | 0.0134 |        |
| 110301 | 0.9288 | 0.9321 | 0.9270 | 0.9295 |    |        |          |          | 0.9168   | 0.9398 | 0.9522 | 0.9958 | 0.0121 | 1.1100 | 0.0134 |        |
| 110302 | 0.9295 | 0.9290 | 0.9197 | 0.9236 | BV | 0.9206 |          |          | 0.9206   | 0.9386 | 0.9148 | 0.9550 | 0.0094 | 1.1100 | 0.0104 |        |
| 110303 | 0.9236 | 0.9327 | 0.9229 | 0.9319 |    |        |          |          | 0.9140   | 0.9346 | 0.9148 | 0.9550 | 0.0109 | 1.1100 | 0.0121 |        |
| 110304 | 0.9319 | 0.9328 | 0.9220 | 0.9256 |    |        |          |          | 0.9179   | 0.9396 | 0.9148 | 0.9550 | 0.0114 | 1.1100 | 0.0126 |        |
| 110307 | 0.9256 | 0.9275 | 0.9233 | 0.9263 |    |        |          |          | 0.9152   | 0.9391 | 0.9148 | 0.9550 | 0.0126 | 1.1100 | 0.0139 |        |
| 110308 | 0.9263 | 0.9363 | 0.9256 | 0.9356 |    |        |          |          | 0.9138   | 0.9376 | 0.9148 | 0.9550 | 0.0126 | 1.1100 | 0.0139 |        |
| 110309 | 0.9356 | 0.9369 | 0.9264 | 0.9296 |    |        |          |          | 0.9199   | 0.9441 | 0.9148 | 0.9550 | 0.0126 | 1.1100 | 0.0139 |        |
| 110310 | 0.9296 | 0.9362 | 0.9277 | 0.9325 |    |        |          |          | 0.9195   | 0.9432 | 0.9148 | 0.9550 | 0.0123 | 1.1100 | 0.0137 |        |
| 110311 | 0.9325 | 0.9358 | 0.9264 | 0.9296 |    |        |          |          | 0.9203   | 0.9441 | 0.9148 | 0.9550 | 0.0123 | 1.1100 | 0.0137 |        |
| 110314 | 0.9296 | 0.9316 | 0.9225 | 0.9237 |    |        |          |          | 0.9193   | 0.9426 | 0.9148 | 0.9550 | 0.0121 | 1.1100 | 0.0134 |        |
| 110315 | 0.9237 | 0.9251 | 0.9137 | 0.9171 | SP | 0.9148 | 387.50   | 32231.25 | 0.00     | 0.9162 | 0.9368 | 0.9148 | 0.9550 | 0.0108 | 1.1100 | 0.0120 |
| 110316 | 0.9171 | 0.9197 | 0.9069 | 0.9082 |    |        |          |          | 0.9065   | 0.9317 | 0.9148 | 0.9550 | 0.0135 | 1.1100 | 0.0150 |        |
| 110317 | 0.9082 | 0.9059 | 0.8967 | 0.8988 | BV | 0.8983 |          |          | 0.8983   | 0.9266 | 0.8929 | 0.9311 | 0.0153 | 1.1100 | 0.0170 |        |
| 110318 | 0.8988 | 0.9090 | 0.8976 | 0.9022 |    |        |          |          | 0.8872   | 0.9148 | 0.8929 | 0.9311 | 0.0153 | 1.1100 | 0.0170 |        |
| 110321 | 0.9022 | 0.9075 | 0.9009 | 0.9051 |    |        |          |          | 0.8894   | 0.9172 | 0.8929 | 0.9311 | 0.0153 | 1.1100 | 0.0170 |        |
| 110322 | 0.9051 | 0.9058 | 0.9008 | 0.9028 |    |        |          |          | 0.8918   | 0.9173 | 0.8929 | 0.9311 | 0.0140 | 1.1100 | 0.0155 |        |
| 110323 | 0.9028 | 0.9087 | 0.8976 | 0.9082 |    |        |          |          | 0.8907   | 0.9160 | 0.8929 | 0.9311 | 0.0140 | 1.1100 | 0.0155 |        |
| 110324 | 0.9082 | 0.9123 | 0.9026 | 0.9085 |    |        |          |          | 0.8920   | 0.9167 | 0.8929 | 0.9311 | 0.0136 | 1.1100 | 0.0151 |        |
| 110325 | 0.9085 | 0.9214 | 0.9070 | 0.9206 | SV | 0.9202 | -1693.75 | 30537.50 | -1693.75 | 0.8953 | 0.9202 | 0.8929 | 0.9311 | 0.0136 | 1.1100 | 0.0151 |
| 110325 | 0.9085 | 0.9214 | 0.9070 | 0.9206 | SV | 0.9202 |          |          | 0.8953   | 0.9202 | 0.9260 | 0.8882 | 0.0136 | 1.1100 | 0.0151 |        |
| 110328 | 0.9206 | 0.9233 | 0.9149 | 0.9172 |    |        |          |          | 0.8997   | 0.9317 | 0.9260 | 0.8886 | 0.0172 | 1.1100 | 0.0191 |        |
| 110329 | 0.9172 | 0.9225 | 0.9137 | 0.9206 |    |        |          |          | 0.9029   | 0.9351 | 0.9260 | 0.8886 | 0.0172 | 1.1100 | 0.0191 |        |
| 110330 | 0.9206 | 0.9274 | 0.9172 | 0.9184 | BP | 0.9260 | 387.50   | 30925.00 | -1306.25 | 0.9027 | 0.9350 | 0.9260 | 0.8886 | 0.0172 | 1.1100 | 0.0191 |
| 110331 | 0.9184 | 0.9196 | 0.9122 | 0.9162 |    |        |          |          | 0.9103   | 0.9329 | 0.9260 | 0.8886 | 0.0120 | 1.1100 | 0.0133 |        |
| 110401 | 0.9162 | 0.9340 | 0.9177 | 0.9243 | SV | 0.9272 |          |          | 0.9049   | 0.9272 | 0.9331 | 0.8947 | 0.0120 | 1.1100 | 0.0133 |        |
| 110401 | 0.9162 | 0.9340 | 0.9177 | 0.9243 | BP | 0.9331 | 387.50   | 31312.50 | -918.75  | 0.9049 | 0.0000 | 0.9331 | 0.8947 | 0.0120 | 1.1100 | 0.0133 |
| 110404 | 0.9243 | 0.9264 | 0.9187 | 0.9231 |    |        |          |          | 0.9078   | 0.9439 | 0.9331 | 0.8947 | 0.0190 | 1.1100 | 0.0211 |        |
| 110405 | 0.9231 | 0.9272 | 0.9199 | 0.9250 |    |        |          |          | 0.9051   | 0.9410 | 0.9331 | 0.8947 | 0.0190 | 1.1100 | 0.0211 |        |
| 110406 | 0.9250 | 0.9290 | 0.9128 | 0.9185 |    |        |          |          | 0.9061   | 0.9422 | 0.9331 | 0.8947 | 0.0190 | 1.1100 | 0.0211 |        |
| 110407 | 0.9185 | 0.9202 | 0.9148 | 0.9157 |    |        |          |          | 0.9028   | 0.9387 | 0.9331 | 0.8947 | 0.0191 | 1.1100 | 0.0212 |        |
| 110408 | 0.9157 | 0.9171 | 0.9088 | 0.9098 |    |        |          |          | 0.8996   | 0.9354 | 0.9331 | 0.8947 | 0.0191 | 1.1100 | 0.0212 |        |
| 110411 | 0.9098 | 0.9108 | 0.9042 | 0.9060 |    |        |          |          | 0.8950   | 0.9303 | 0.9331 | 0.8947 | 0.0191 | 1.1100 | 0.0212 |        |
| 110412 | 0.9060 | 0.9079 | 0.8937 | 0.8963 | BV | 0.8981 |          |          | 0.8981   | 0.9163 | 0.8927 | 0.9309 | 0.0100 | 1.1100 | 0.0111 |        |
| 110413 | 0.8963 | 0.8991 | 0.8924 | 0.8959 | SP | 0.8927 | 387.50   | 31700.00 | -531.25  | 0.8844 | 0.9158 | 0.8927 | 0.9289 | 0.0175 | 1.1100 | 0.0194 |
| 110414 | 0.8959 | 0.8969 | 0.8892 | 0.8915 |    |        |          |          | 0.8804   | 0.9117 | 0.8927 | 0.9289 | 0.0175 | 1.1100 | 0.0194 |        |
| 110415 | 0.8915 | 0.8958 | 0.8913 | 0.8929 |    |        |          |          | 0.8775   | 0.9085 | 0.8927 | 0.9289 | 0.0175 | 1.1100 | 0.0194 |        |
| 110418 | 0.8929 | 0.8999 | 0.8902 | 0.8964 |    |        |          |          | 0.8850   | 0.9020 | 0.8927 | 0.9289 | 0.0097 | 1.1100 | 0.0107 |        |
| 110419 | 0.8964 | 0.9010 | 0.8942 | 0.8994 |    |        |          |          | 0.8846   | 0.9062 | 0.8927 | 0.9289 | 0.0121 | 1.1100 | 0.0134 |        |
| 110420 | 0.8994 | 0.9003 | 0.8874 | 0.8887 |    |        |          |          | 0.8872   | 0.9089 | 0.8927 | 0.9289 | 0.0121 | 1.1100 | 0.0134 |        |
| 110421 | 0.8887 | 0.8896 | 0.8776 | 0.8852 | BV | 0.8787 |          |          | 0.8787   | 0.9073 | 0.8735 | 0.9101 | 0.0161 | 1.1100 | 0.0179 |        |
| 110422 | 0.8852 | 0.8877 | 0.8839 | 0.8852 |    |        |          |          | 0.8701   | 0.8981 | 0.8735 | 0.9101 | 0.0161 | 1.1100 | 0.0179 |        |
| 110425 | 0.8852 | 0.8873 | 0.8769 | 0.8806 |    |        |          |          | 0.8718   | 0.8999 | 0.8735 | 0.9101 | 0.0161 | 1.1100 | 0.0179 |        |
| 110426 | 0.8806 | 0.8853 | 0.8743 | 0.8762 |    |        |          |          | 0.8687   | 0.8953 | 0.8735 | 0.9101 | 0.0154 | 1.1100 | 0.0171 |        |
| 110427 | 0.8762 | 0.8832 | 0.8666 | 0.8737 | SP | 0.8735 | 387.50   | 32087.50 | -143.75  | 0.8670 | 0.8914 | 0.8735 | 0.9074 | 0.0142 | 1.1100 | 0.0158 |
| 110428 | 0.8737 | 0.8760 | 0.8686 | 0.8729 |    |        |          |          | 0.8565   | 0.8934 | 0.8735 | 0.9074 | 0.0217 | 1.1100 | 0.0241 |        |
| 110429 | 0.8729 | 0.8747 | 0.8622 | 0.8649 |    |        |          |          | 0.8545   | 0.8911 | 0.8735 | 0.9074 | 0.0217 | 1.1100 | 0.0241 |        |
| 110502 | 0.8649 | 0.8703 | 0.8621 | 0.8652 |    |        |          |          | 0.8500   | 0.8862 | 0.8735 | 0.9074 | 0.0217 | 1.1100 | 0.0241 |        |
| 110503 | 0.8652 | 0.8673 | 0.8591 | 0.8617 |    |        |          |          | 0.8524   | 0.8800 | 0.8735 | 0.9074 | 0.0166 | 1.1100 | 0.0184 |        |
| 110504 | 0.8617 | 0.8647 | 0.8550 | 0.8609 |    |        |          |          | 0.8494   | 0.8768 | 0.8735 | 0.9074 | 0.0166 | 1.1100 | 0.0184 |        |
| 110505 | 0.8609 | 0.8711 | 0.8552 | 0.8704 | SV | 0.8709 |          |          | 0.8494   | 0.8709 | 0.8761 | 0.8422 | 0.0131 | 1.1100 | 0.0146 |        |
| 110506 | 0.8704 | 0.8797 | 0.8673 | 0.8772 | BP | 0.8761 | 387.50   | 32475.00 | 0.00     | 0.8472 | 0.8826 | 0.8761 | 0.8422 | 0.0213 | 1.1100 | 0.0237 |
| 110509 | 0.8772 | 0.8788 | 0.8712 | 0.8716 |    |        |          |          | 0.8565   | 0.8927 | 0.8761 | 0.8422 | 0.0213 | 1.1100 | 0.0237 |        |
| 110510 | 0.8716 | 0.8823 | 0.8705 | 0.8800 |    |        |          |          | 0.8565   | 0.8928 | 0.8761 | 0.8422 | 0.0213 | 1.1100 | 0.0237 |        |
| 110511 | 0.8800 | 0.8885 | 0.8780 | 0.8873 |    |        |          |          | 0.8634   | 0.8912 | 0.8761 | 0.8422 | 0.0163 | 1.1100 | 0.0180 |        |
| 110512 | 0.8873 | 0.8904 | 0.8822 | 0.8840 |    |        |          |          | 0.8709   | 0.8976 | 0.8761 | 0.8422 | 0.0154 | 1.1100 | 0.0171 |        |
| 110513 | 0.8840 | 0.8946 | 0.8796 | 0.8924 |    |        |          |          | 0.8727   | 0.8994 | 0.8761 | 0.8422 | 0.0154 | 1.1100 | 0.0171 |        |
| 110516 | 0.8924 | 0.8938 | 0.8796 | 0.8831 |    |        |          |          | 0.8717   | 0.9051 | 0.8761 | 0.8422 | 0.0191 | 1.1100 | 0.0212 |        |
| 110517 | 0.8831 | 0.8883 | 0.8800 | 0.8804 |    |        |          |          | 0.8696   | 0.9029 | 0.8761 | 0.8422 | 0.0191 | 1.1100 | 0.0212 |        |
| 110518 | 0.8804 | 0.8848 | 0.8780 | 0.8814 |    |        |          |          | 0.8672   | 0.9002 | 0.8761 | 0.8422 | 0.0191 | 1.1100 | 0.0212 |        |
| 110519 | 0.8814 | 0.8879 | 0.8762 | 0.8806 |    |        |          |          | 0.8661   | 0.8973 | 0.8761 | 0.8422 | 0.0181 | 1.1100 | 0.0200 |        |
| 110520 | 0.8806 | 0.8855 | 0.8745 | 0.8777 |    |        |          |          | 0.8690   | 0.8949 | 0.8761 | 0.8422 | 0.0150 | 1.1100 | 0.0167 |        |
| 110523 | 0.8777 | 0.8850 | 0.8755 | 0.8830 |    |        |          |          | 0.8668   | 0.8926 | 0.8761 | 0.8422 | 0.0150 | 1.1100 | 0.0167 |        |
| 110524 | 0.8830 | 0.8892 | 0.8779 | 0.8789 |    |        |          |          | 0.8680   | 0.8939 | 0.8761 | 0.8422 | 0.0150 | 1.1100 | 0.0167 |        |
| 110525 | 0.8789 | 0.8816 | 0.8706 | 0.8722 |    |        |          |          | 0.8702   | 0.8953 | 0.8761 | 0.8422 | 0.0145 | 1.1100 | 0.0161 |        |
| 110526 | 0.8722 | 0.8734 | 0.8646 | 0.8660 |    |        |          |          | 0.8632   | 0.8878 | 0.8761 | 0.8422 | 0.0145 | 1.1100 | 0.0161 |        |
| 110527 | 0.8660 | 0.8662 | 0.8508 | 0.8521 | BV | 0.8565 |          |          | 0.8565   | 0.8807 | 0.8515 | 0.8862 | 0.0145 | 1.1100 | 0.0161 |        |
| 110527 | 0.8660 | 0.8662 | 0.8508 | 0.8521 | SP | 0.8515 | 387.50   | 32862.50 | 0.00     | 0.0001 | 0.8807 | 0.8515 | 0.8862 | 0.0145 | 1.1100 | 0.0161 |
| 110530 | 0.8521 | 0.8531 | 0.8488 | 0.8520 |    |        |          |          | 0.8405   | 0.8745 | 0.8515 | 0.8862 | 0.0209 | 1.1100 | 0.0232 |        |
| 110531 | 0.8520 | 0.8550 | 0.8463 | 0.8524 |    |        |          |          | 0.8347   | 0.8683 | 0.8515 | 0.8862 | 0.0209 | 1.1100 | 0.0232 |        |
| 110601 | 0.8524 | 0.8546 | 0.8379 | 0.8427 |    |        |          |          | 0.8345   | 0.8681 | 0.8515 | 0.8862 | 0.0209 | 1.1100 | 0.0232 |        |
| 110602 | 0.8427 | 0.8455 | 0.8400 | 0.8418 |    |        |          |          | 0.8273   | 0.8644 | 0.8515 | 0.8862 | 0.0233 | 1.1100 | 0.0259 |        |
| 110603 | 0.8418 | 0.8450 | 0.8331 | 0.8350 |    |        |          |          | 0.8245   | 0.8613 | 0.8515 | 0.8862 | 0.0233 | 1.1100 | 0.0259 |        |
| 110606 | 0.8350 | 0.8386 | 0.8325 | 0.8366 |    |        |          |          | 0.8204   | 0.8568 | 0.8515 | 0.8862 | 0.0233 | 1.1100 | 0.0259 |        |
| 110607 | 0.8366 | 0.8394 | 0.8322 | 0.8357 |    |        |          |          |          |        |        |        |        |        |        |        |



|        |        |        |        |        |    |        |        |          |        |        |        |        |        |        |        |        |
|--------|--------|--------|--------|--------|----|--------|--------|----------|--------|--------|--------|--------|--------|--------|--------|--------|
| 110727 | 0.8010 | 0.8046 | 0.7989 | 0.8018 |    |        |        |          | 0.7882 | 0.8182 | 0.8044 | 0.8353 | 0.0210 | 1.1100 | 0.0233 |        |
| 110728 | 0.8018 | 0.8050 | 0.7987 | 0.8021 |    |        |        | 0.7871   | 0.8170 | 0.8044 | 0.8353 | 0.0210 | 1.1100 | 0.0233 |        |        |
| 110729 | 0.8021 | 0.8035 | 0.7850 | 0.7882 | BV | 0.7938 |        | 0.7938   | 0.8102 | 0.7895 | 0.8193 | 0.0115 | 1.1100 | 0.0127 |        |        |
| 110729 | 0.8021 | 0.8035 | 0.7850 | 0.7882 | SP | 0.7895 | 387.50 | 34412.50 | 0.00   | 0.0001 | 0.8102 | 0.7895 | 0.8193 | 0.0115 | 1.1100 | 0.0127 |
| 110801 | 0.7882 | 0.7951 | 0.7729 | 0.7829 | BV | 0.7730 |        | 0.7730   | 0.8139 | 0.7689 | 0.7971 | 0.0293 | 1.1100 | 0.0326 |        |        |
| 110802 | 0.7829 | 0.7855 | 0.7639 | 0.7647 | SP | 0.7689 | 387.50 | 34800.00 | 0.00   | 0.7598 | 0.8091 | 0.7689 | 0.7971 | 0.0361 | 1.1100 | 0.0401 |
| 110803 | 0.7647 | 0.7787 | 0.7623 | 0.7685 |    |        |        | 0.7493   | 0.7973 | 0.7689 | 0.7971 | 0.0361 | 1.1100 | 0.0401 |        |        |
| 110804 | 0.7685 | 0.7800 | 0.7651 | 0.7672 |    |        |        | 0.7469   | 0.7945 | 0.7689 | 0.7971 | 0.0361 | 1.1100 | 0.0401 |        |        |
| 110805 | 0.7672 | 0.7738 | 0.7578 | 0.7656 |    |        |        | 0.7483   | 0.7959 | 0.7689 | 0.7971 | 0.0360 | 1.1100 | 0.0400 |        |        |
| 110808 | 0.7656 | 0.7650 | 0.7482 | 0.7549 |    |        |        | 0.7481   | 0.7841 | 0.7689 | 0.7971 | 0.0276 | 1.1100 | 0.0307 |        |        |
| 110809 | 0.7549 | 0.7591 | 0.7085 | 0.7180 | BV | 0.7380 |        | 0.7380   | 0.7753 | 0.7343 | 0.7600 | 0.0294 | 1.1100 | 0.0326 |        |        |
| 110809 | 0.7549 | 0.7591 | 0.7085 | 0.7180 | SP | 0.7343 | 387.50 | 35187.50 | 0.00   | 0.0001 | 0.7753 | 0.7343 | 0.7600 | 0.0294 | 1.1100 | 0.0326 |
| 110810 | 0.7180 | 0.7323 | 0.7178 | 0.7277 |    |        |        | 0.6782   | 0.7901 | 0.7343 | 0.7600 | 0.0941 | 1.1100 | 0.1044 |        |        |
| 110811 | 0.7277 | 0.7686 | 0.7236 | 0.7622 |    |        |        | 0.6744   | 0.7850 | 0.7343 | 0.7600 | 0.0941 | 1.1100 | 0.1044 |        |        |
| 110812 | 0.7622 | 0.7786 | 0.7546 | 0.7765 |    |        |        | 0.6944   | 0.8122 | 0.7343 | 0.7600 | 0.0941 | 1.1100 | 0.1044 |        |        |
| 110815 | 0.7765 | 0.7997 | 0.7784 | 0.7846 |    |        |        | 0.7188   | 0.8254 | 0.7343 | 0.7600 | 0.0809 | 1.1100 | 0.0898 |        |        |
| 110816 | 0.7846 | 0.7950 | 0.7767 | 0.7935 |    |        |        | 0.7359   | 0.8480 | 0.7343 | 0.7600 | 0.0809 | 1.1100 | 0.0898 |        |        |
| 110817 | 0.7935 | 0.8011 | 0.7822 | 0.7887 |    |        |        | 0.7602   | 0.8165 | 0.7343 | 0.7600 | 0.0408 | 1.1100 | 0.0453 |        |        |
| 110818 | 0.7887 | 0.7986 | 0.7856 | 0.7934 |    |        |        | 0.7679   | 0.8155 | 0.7343 | 0.7600 | 0.0342 | 1.1100 | 0.0380 |        |        |
| 110819 | 0.7934 | 0.7959 | 0.7805 | 0.7865 |    |        |        | 0.7718   | 0.8139 | 0.7343 | 0.7600 | 0.0302 | 1.1100 | 0.0335 |        |        |
| 110822 | 0.7865 | 0.7906 | 0.7835 | 0.7900 |    |        |        | 0.7676   | 0.8091 | 0.7343 | 0.7600 | 0.0302 | 1.1100 | 0.0335 |        |        |
| 110823 | 0.7900 | 0.7919 | 0.7850 | 0.7912 |    |        |        | 0.7709   | 0.8051 | 0.7343 | 0.7600 | 0.0248 | 1.1100 | 0.0275 |        |        |
| 110824 | 0.7912 | 0.7960 | 0.7873 | 0.7950 |    |        |        | 0.7722   | 0.8065 | 0.7343 | 0.7600 | 0.0248 | 1.1100 | 0.0275 |        |        |
| 110825 | 0.7950 | 0.7989 | 0.7908 | 0.7929 |    |        |        | 0.7827   | 0.8021 | 0.7343 | 0.7600 | 0.0139 | 1.1100 | 0.0154 |        |        |
| 110826 | 0.7929 | 0.8157 | 0.7892 | 0.8070 | SV | 0.8043 |        | 0.7848   | 0.8043 | 0.8087 | 0.7797 | 0.0139 | 1.1100 | 0.0154 |        |        |
| 110826 | 0.7929 | 0.8157 | 0.7892 | 0.8070 | BP | 0.8087 | 387.50 | 35575.00 | 0.00   | 0.7848 | 0.0000 | 0.8087 | 0.7797 | 0.0139 | 1.1100 | 0.0154 |
| 110829 | 0.8070 | 0.8239 | 0.8067 | 0.8160 |    |        |        | 0.7748   | 0.8338 | 0.8087 | 0.7797 | 0.0412 | 1.1100 | 0.0457 |        |        |
| 110830 | 0.8160 | 0.8232 | 0.8119 | 0.8193 |    |        |        | 0.7861   | 0.8470 | 0.8087 | 0.7797 | 0.0412 | 1.1100 | 0.0457 |        |        |
| 110831 | 0.8193 | 0.8208 | 0.7992 | 0.8058 |    |        |        | 0.7884   | 0.8496 | 0.8087 | 0.7797 | 0.0412 | 1.1100 | 0.0457 |        |        |
| 110901 | 0.8058 | 0.8086 | 0.7923 | 0.7942 |    |        |        | 0.7858   | 0.8337 | 0.8087 | 0.7797 | 0.0329 | 1.1100 | 0.0365 |        |        |
| 110902 | 0.7942 | 0.7959 | 0.7708 | 0.7898 | BV | 0.7765 |        | 0.7765   | 0.8232 | 0.7724 | 0.8008 | 0.0329 | 1.1100 | 0.0365 |        |        |
| 110902 | 0.7942 | 0.7959 | 0.7708 | 0.7898 | SP | 0.7724 | 387.50 | 35962.50 | 0.00   | 0.0001 | 0.8232 | 0.7724 | 0.8008 | 0.0329 | 1.1100 | 0.0365 |
| 110905 | 0.7898 | 0.7912 | 0.7818 | 0.7860 |    |        |        | 0.7575   | 0.8135 | 0.7724 | 0.8008 | 0.0409 | 1.1100 | 0.0454 |        |        |
| 110906 | 0.7860 | 0.8626 | 0.7837 | 0.8617 |    |        |        | 0.7592   | 0.8155 | 0.7724 | 0.8008 | 0.0409 | 1.1100 | 0.0454 |        |        |
| 110907 | 0.8617 | 0.8621 | 0.8536 | 0.8590 |    |        |        | 0.7486   | 0.9288 | 0.7724 | 0.8008 | 0.1167 | 1.1100 | 0.1296 |        |        |
| 110908 | 0.8590 | 0.8768 | 0.8571 | 0.8744 |    |        |        | 0.7722   | 0.9653 | 0.7724 | 0.8008 | 0.1167 | 1.1100 | 0.1296 |        |        |
| 110909 | 0.8744 | 0.8863 | 0.8704 | 0.8829 |    |        |        | 0.7805   | 0.9784 | 0.7724 | 0.8008 | 0.1167 | 1.1100 | 0.1296 |        |        |
| 110912 | 0.8829 | 0.8925 | 0.8798 | 0.8840 |    |        |        | 0.8573   | 0.9023 | 0.7724 | 0.8008 | 0.0262 | 1.1100 | 0.0291 |        |        |
| 110913 | 0.8840 | 0.8879 | 0.8755 | 0.8790 |    |        |        | 0.8634   | 0.9091 | 0.7724 | 0.8008 | 0.0262 | 1.1100 | 0.0291 |        |        |
| 110914 | 0.8790 | 0.8853 | 0.8727 | 0.8749 |    |        |        | 0.8637   | 0.8993 | 0.7724 | 0.8008 | 0.0206 | 1.1100 | 0.0229 |        |        |
| 110915 | 0.8749 | 0.8796 | 0.8646 | 0.8695 |    |        |        | 0.8644   | 0.8923 | 0.7724 | 0.8008 | 0.0163 | 1.1100 | 0.0181 |        |        |
| 110916 | 0.8695 | 0.8776 | 0.8691 | 0.8762 |    |        |        | 0.8552   | 0.8885 | 0.7724 | 0.8008 | 0.0197 | 1.1100 | 0.0219 |        |        |
| 110919 | 0.8762 | 0.8875 | 0.8796 | 0.8808 |    |        |        | 0.8575   | 0.8909 | 0.7724 | 0.8008 | 0.0197 | 1.1100 | 0.0219 |        |        |
| 110920 | 0.8808 | 0.8919 | 0.8787 | 0.8887 |    |        |        | 0.8663   | 0.9004 | 0.7724 | 0.8008 | 0.0197 | 1.1100 | 0.0219 |        |        |
| 110921 | 0.8887 | 0.8982 | 0.8853 | 0.8979 |    |        |        | 0.8715   | 0.9008 | 0.7724 | 0.8008 | 0.0168 | 1.1100 | 0.0187 |        |        |
| 110922 | 0.8979 | 0.9182 | 0.8974 | 0.9083 | SV | 0.9081 |        | 0.7873   | 0.9081 | 0.9137 | 0.8769 | 0.0168 | 1.1100 | 0.0187 |        |        |
| 110922 | 0.8979 | 0.9182 | 0.8974 | 0.9083 | BP | 0.9137 | 387.50 | 36350.00 | 0.00   | 0.8783 | 0.0000 | 0.9137 | 0.8769 | 0.0168 | 1.1100 | 0.0187 |
| 110923 | 0.9083 | 0.9082 | 0.8992 | 0.9043 |    |        |        | 0.8853   | 0.9315 | 0.9137 | 0.8769 | 0.0252 | 1.1100 | 0.0280 |        |        |
| 110926 | 0.9043 | 0.9142 | 0.9003 | 0.9032 |    |        |        | 0.8814   | 0.9273 | 0.9137 | 0.8769 | 0.0252 | 1.1100 | 0.0280 |        |        |
| 110927 | 0.9032 | 0.9057 | 0.8923 | 0.8965 |    |        |        | 0.8839   | 0.9300 | 0.9137 | 0.8769 | 0.0252 | 1.1100 | 0.0280 |        |        |
| 110928 | 0.8965 | 0.9000 | 0.8923 | 0.8991 |    |        |        | 0.8835   | 0.9138 | 0.9137 | 0.8769 | 0.0169 | 1.1100 | 0.0187 |        |        |
| 110929 | 0.8991 | 0.9021 | 0.8916 | 0.8974 |    |        |        | 0.8819   | 0.9121 | 0.9137 | 0.8769 | 0.0169 | 1.1100 | 0.0187 |        |        |
| 110930 | 0.8974 | 0.9084 | 0.8962 | 0.9063 |    |        |        | 0.8824   | 0.9120 | 0.9137 | 0.8769 | 0.0166 | 1.1100 | 0.0184 |        |        |
| 111003 | 0.9063 | 0.9200 | 0.9075 | 0.9184 | BV | 0.9168 |        | 0.8897   | 0.9168 | 0.9226 | 0.8850 | 0.0150 | 1.1100 | 0.0166 |        |        |
| 111004 | 0.9184 | 0.9260 | 0.9159 | 0.9180 | SP | 0.9226 | 387.50 | 36737.50 | 0.00   | 0.9009 | 0.9228 | 0.9226 | 0.8864 | 0.0150 | 1.1100 | 0.0166 |
| 111005 | 0.9180 | 0.9247 | 0.9159 | 0.9240 |    |        |        | 0.9065   | 0.9347 | 0.9226 | 0.8864 | 0.0150 | 1.1100 | 0.0166 |        |        |
| 111006 | 0.9240 | 0.9314 | 0.9183 | 0.9197 |    |        |        | 0.9071   | 0.9354 | 0.9226 | 0.8864 | 0.0150 | 1.1100 | 0.0166 |        |        |
| 111007 | 0.9197 | 0.9278 | 0.9143 | 0.9258 |    |        |        | 0.9095   | 0.9385 | 0.9226 | 0.8864 | 0.0153 | 1.1100 | 0.0170 |        |        |
| 111010 | 0.9258 | 0.9271 | 0.9000 | 0.9036 | BV | 0.9072 |        | 0.9072   | 0.9372 | 0.9016 | 0.9406 | 0.0159 | 1.1100 | 0.0177 |        |        |
| 111010 | 0.9258 | 0.9271 | 0.9000 | 0.9036 | SP | 0.9016 | 387.50 | 37125.00 | 0.00   | 0.0001 | 0.9372 | 0.9016 | 0.9406 | 0.0159 | 1.1100 | 0.0177 |
| 111011 | 0.9036 | 0.9125 | 0.9023 | 0.9064 |    |        |        | 0.8824   | 0.9423 | 0.9016 | 0.9406 | 0.0325 | 1.1100 | 0.0361 |        |        |
| 111012 | 0.9064 | 0.9115 | 0.8916 | 0.8936 |    |        |        | 0.8784   | 0.9378 | 0.9016 | 0.9406 | 0.0325 | 1.1100 | 0.0361 |        |        |
| 111013 | 0.8936 | 0.9039 | 0.8925 | 0.8971 |    |        |        | 0.8716   | 0.9301 | 0.9016 | 0.9406 | 0.0325 | 1.1100 | 0.0361 |        |        |
| 111014 | 0.8971 | 0.9008 | 0.8900 | 0.8928 |    |        |        | 0.8766   | 0.9204 | 0.9016 | 0.9406 | 0.0245 | 1.1100 | 0.0272 |        |        |
| 111017 | 0.8928 | 0.8995 | 0.8878 | 0.8984 |    |        |        | 0.8736   | 0.9172 | 0.9016 | 0.9406 | 0.0245 | 1.1100 | 0.0272 |        |        |
| 111018 | 0.8984 | 0.9048 | 0.8943 | 0.8964 |    |        |        | 0.8818   | 0.9078 | 0.9016 | 0.9406 | 0.0147 | 1.1100 | 0.0163 |        |        |
| 111019 | 0.8964 | 0.9038 | 0.8949 | 0.9027 |    |        |        | 0.8860   | 0.9122 | 0.9016 | 0.9406 | 0.0147 | 1.1100 | 0.0163 |        |        |
| 111020 | 0.9027 | 0.9081 | 0.8927 | 0.8935 |    |        |        | 0.8870   | 0.9134 | 0.9016 | 0.9406 | 0.0147 | 1.1100 | 0.0163 |        |        |
| 111021 | 0.8935 | 0.8952 | 0.8822 | 0.8832 | BV | 0.8822 |        | 0.8822   | 0.9163 | 0.8770 | 0.9138 | 0.0190 | 1.1100 | 0.0211 |        |        |
| 111024 | 0.8832 | 0.8877 | 0.8788 | 0.8809 |    |        |        | 0.8712   | 0.9045 | 0.8770 | 0.9138 | 0.0190 | 1.1100 | 0.0211 |        |        |
| 111025 | 0.8809 | 0.8845 | 0.8769 | 0.8781 | SP | 0.8770 | 387.50 | 37512.50 | 0.00   | 0.8666 | 0.8995 | 0.8770 | 0.9124 | 0.0190 | 1.1100 | 0.0211 |
| 111026 | 0.8781 | 0.8859 | 0.8726 | 0.8808 |    |        |        | 0.8663   | 0.8945 | 0.8770 | 0.9124 | 0.0165 | 1.1100 | 0.0183 |        |        |
| 111027 | 0.8808 | 0.8824 | 0.8566 | 0.8612 | BV | 0.8650 |        | 0.8650   | 0.8945 | 0.8599 | 0.8953 | 0.0172 | 1.1100 | 0.0191 |        |        |
| 111027 | 0.8808 | 0.8824 | 0.8566 | 0.8612 | SP | 0.8599 | 387.50 | 37900.00 | 0.00   | 0.0001 | 0.8945 | 0.8599 | 0.8953 | 0.0172 | 1.1100 | 0.0191 |
| 111028 | 0.8612 | 0.8651 | 0.8593 | 0.8615 |    |        |        | 0.8401   | 0.8972 | 0.8599 | 0.8953 | 0.0341 | 1.1100 | 0.0379 |        |        |
| 111031 | 0.8615 | 0.8787 | 0.8607 | 0.8775 |    |        |        | 0.8348   | 0.8912 | 0.8599 | 0.8953 | 0.0341 | 1.1100 | 0.0379 |        |        |
| 111101 | 0.8775 | 0.8959 | 0.8760 | 0.8881 |    |        |        | 0.8433   | 0.9009 | 0.8599 | 0.8953 | 0.0341 | 1.1100 | 0.0379 |        |        |
| 111102 | 0.8881 | 0.8904 | 0.8791 | 0.8840 |    |        |        | 0.8648   | 0.9089 | 0.8599 | 0.8953 | 0.0254 | 1.1100 | 0.0281 |        |        |
| 111103 | 0.8840 | 0.8893 | 0.8758 | 0.8772 |    |        |        | 0.8631   | 0.9072 | 0.8599 | 0.8953 | 0.0254 | 1.1100 | 0.0281 |        |        |
| 111104 | 0.8772 | 0.8906 | 0.8766 | 0.8860 |    |        |        | 0.8601   | 0.9038 | 0.8599 | 0.8953 | 0.0254 | 1.1100 | 0.0281 |        |        |
| 111107 | 0.8860 | 0.9030 | 0.88   |        |    |        |        |          |        |        |        |        |        |        |        |        |

|        |        |        |        |        |    |        |        |          |        |        |        |        |        |        |        |        |
|--------|--------|--------|--------|--------|----|--------|--------|----------|--------|--------|--------|--------|--------|--------|--------|--------|
| 11222  | 0.9371 | 0.9368 | 0.9337 | 0.9359 |    |        |        |          | 0.9195 | 0.9536 | 0.9423 | 0.9039 | 0.0175 | 1.1100 | 0.0194 |        |
| 111227 | 0.9359 | 0.9372 | 0.9327 | 0.9343 |    |        |        |          | 0.9250 | 0.9461 | 0.9423 | 0.9039 | 0.0109 | 1.1100 | 0.0121 |        |
| 111228 | 0.9343 | 0.9441 | 0.9317 | 0.9424 | SV | 0.9412 |        |          | 0.9285 | 0.9412 | 0.9472 | 0.9077 | 0.0065 | 1.1100 | 0.0072 |        |
| 111229 | 0.9424 | 0.9469 | 0.9396 | 0.9398 |    |        |        |          | 0.9252 | 0.9527 | 0.9472 | 0.9088 | 0.0141 | 1.1100 | 0.0156 |        |
| 111230 | 0.9398 | 0.9426 | 0.9339 | 0.9389 |    |        |        |          | 0.9289 | 0.9567 | 0.9472 | 0.9088 | 0.0141 | 1.1100 | 0.0156 |        |
| 120102 | 0.9389 | 0.9414 | 0.9366 | 0.9401 |    |        |        |          | 0.9248 | 0.9524 | 0.9472 | 0.9088 | 0.0141 | 1.1100 | 0.0156 |        |
| 120103 | 0.9401 | 0.9399 | 0.9302 | 0.9322 |    |        |        |          | 0.9296 | 0.9490 | 0.9472 | 0.9088 | 0.0099 | 1.1100 | 0.0110 |        |
| 120104 | 0.9322 | 0.9448 | 0.9312 | 0.9412 |    |        |        |          | 0.9238 | 0.9454 | 0.9472 | 0.9088 | 0.0111 | 1.1100 | 0.0123 |        |
| 120105 | 0.9412 | 0.9537 | 0.9407 | 0.9531 | BP | 0.9472 | 387.50 | 39450.00 | 0.00   | 0.9237 | 0.9539 | 0.9472 | 0.9088 | 0.0155 | 1.1100 | 0.0172 |
| 120106 | 0.9531 | 0.9578 | 0.9503 | 0.9553 |    |        |        |          | 0.9332 | 0.9640 | 0.9472 | 0.9088 | 0.0155 | 1.1100 | 0.0172 |        |
| 120109 | 0.9553 | 0.9594 | 0.9488 | 0.9494 |    |        |        |          | 0.9389 | 0.9702 | 0.9472 | 0.9088 | 0.0155 | 1.1100 | 0.0172 |        |
| 120110 | 0.9494 | 0.9511 | 0.9461 | 0.9489 |    |        |        |          | 0.9387 | 0.9680 | 0.9472 | 0.9088 | 0.0145 | 1.1100 | 0.0161 |        |
| 120111 | 0.9489 | 0.9566 | 0.9478 | 0.9541 |    |        |        |          | 0.9372 | 0.9604 | 0.9472 | 0.9088 | 0.0116 | 1.1100 | 0.0129 |        |
| 120112 | 0.9541 | 0.9546 | 0.9407 | 0.9438 | EV | 0.9410 |        |          | 0.9410 | 0.9644 | 0.9350 | 0.9770 | 0.0116 | 1.1100 | 0.0129 |        |
| 120113 | 0.9438 | 0.9574 | 0.9404 | 0.9520 |    |        |        |          | 0.9317 | 0.9625 | 0.9350 | 0.9770 | 0.0155 | 1.1100 | 0.0172 |        |
| 120116 | 0.9520 | 0.9568 | 0.9522 | 0.9538 |    |        |        |          | 0.9309 | 0.9687 | 0.9350 | 0.9770 | 0.0189 | 1.1100 | 0.0210 |        |
| 120117 | 0.9538 | 0.9573 | 0.9444 | 0.9501 |    |        |        |          | 0.9356 | 0.9738 | 0.9350 | 0.9770 | 0.0189 | 1.1100 | 0.0210 |        |
| 120118 | 0.9501 | 0.9496 | 0.9380 | 0.9397 |    |        |        |          | 0.9321 | 0.9700 | 0.9350 | 0.9770 | 0.0189 | 1.1100 | 0.0210 |        |
| 120119 | 0.9397 | 0.9412 | 0.9322 | 0.9327 | SP | 0.9350 | 387.50 | 39837.50 | 0.00   | 0.9291 | 0.9572 | 0.9350 | 0.9756 | 0.0143 | 1.1100 | 0.0158 |
| 120120 | 0.9327 | 0.9369 | 0.9303 | 0.9344 |    |        |        |          | 0.9222 | 0.9499 | 0.9350 | 0.9756 | 0.0143 | 1.1100 | 0.0158 |        |
| 120123 | 0.9344 | 0.9378 | 0.9247 | 0.9266 |    |        |        |          | 0.9213 | 0.9465 | 0.9350 | 0.9756 | 0.0130 | 1.1100 | 0.0145 |        |
| 120124 | 0.9266 | 0.9310 | 0.9230 | 0.9282 |    |        |        |          | 0.9160 | 0.9450 | 0.9350 | 0.9756 | 0.0151 | 1.1100 | 0.0168 |        |
| 120125 | 0.9282 | 0.9339 | 0.9200 | 0.9212 |    |        |        |          | 0.9130 | 0.9419 | 0.9350 | 0.9756 | 0.0151 | 1.1100 | 0.0168 |        |
| 120126 | 0.9212 | 0.9228 | 0.9154 | 0.9203 |    |        |        |          | 0.9106 | 0.9414 | 0.9350 | 0.9756 | 0.0162 | 1.1100 | 0.0180 |        |
| 120127 | 0.9203 | 0.9228 | 0.9118 | 0.9123 |    |        |        |          | 0.9044 | 0.9348 | 0.9350 | 0.9756 | 0.0162 | 1.1100 | 0.0180 |        |
| 120130 | 0.9123 | 0.9209 | 0.9114 | 0.9184 |    |        |        |          | 0.9015 | 0.9316 | 0.9350 | 0.9756 | 0.0162 | 1.1100 | 0.0180 |        |
| 120131 | 0.9184 | 0.9228 | 0.9118 | 0.9202 |    |        |        |          | 0.9046 | 0.9289 | 0.9350 | 0.9756 | 0.0131 | 1.1100 | 0.0145 |        |
| 120201 | 0.9202 | 0.9249 | 0.9110 | 0.9158 |    |        |        |          | 0.9058 | 0.9302 | 0.9350 | 0.9756 | 0.0131 | 1.1100 | 0.0145 |        |
| 120202 | 0.9158 | 0.9208 | 0.9126 | 0.9160 |    |        |        |          | 0.9023 | 0.9332 | 0.9350 | 0.9756 | 0.0165 | 1.1100 | 0.0183 |        |
| 120203 | 0.9160 | 0.9232 | 0.9122 | 0.9183 |    |        |        |          | 0.9014 | 0.9322 | 0.9350 | 0.9756 | 0.0165 | 1.1100 | 0.0183 |        |
| 120206 | 0.9183 | 0.9263 | 0.9174 | 0.9185 |    |        |        |          | 0.9026 | 0.9334 | 0.9350 | 0.9756 | 0.0165 | 1.1100 | 0.0183 |        |
| 120207 | 0.9185 | 0.9229 | 0.9112 | 0.9126 |    |        |        |          | 0.9090 | 0.9336 | 0.9350 | 0.9756 | 0.0131 | 1.1100 | 0.0145 |        |
| 120208 | 0.9126 | 0.9150 | 0.9103 | 0.9119 |    |        |        |          | 0.9033 | 0.9293 | 0.9350 | 0.9756 | 0.0139 | 1.1100 | 0.0154 |        |
| 120209 | 0.9119 | 0.9151 | 0.9085 | 0.9115 |    |        |        |          | 0.8998 | 0.9255 | 0.9350 | 0.9756 | 0.0139 | 1.1100 | 0.0154 |        |
| 120210 | 0.9115 | 0.9200 | 0.9099 | 0.9179 |    |        |        |          | 0.8990 | 0.9247 | 0.9350 | 0.9756 | 0.0139 | 1.1100 | 0.0154 |        |
| 120213 | 0.9179 | 0.9166 | 0.9099 | 0.9162 |    |        |        |          | 0.9044 | 0.9269 | 0.9350 | 0.9756 | 0.0121 | 1.1100 | 0.0134 |        |
| 120214 | 0.9162 | 0.9229 | 0.9139 | 0.9206 |    |        |        |          | 0.9028 | 0.9252 | 0.9350 | 0.9756 | 0.0121 | 1.1100 | 0.0134 |        |
| 120215 | 0.9206 | 0.9251 | 0.9151 | 0.9228 |    |        |        |          | 0.9077 | 0.9302 | 0.9350 | 0.9756 | 0.0121 | 1.1100 | 0.0134 |        |
| 120216 | 0.9228 | 0.9300 | 0.9173 | 0.9177 |    |        |        |          | 0.9097 | 0.9319 | 0.9350 | 0.9756 | 0.0118 | 1.1100 | 0.0131 |        |
| 120217 | 0.9177 | 0.9206 | 0.9155 | 0.9183 |    |        |        |          | 0.9086 | 0.9367 | 0.9350 | 0.9756 | 0.0149 | 1.1100 | 0.0165 |        |
| 120220 | 0.9183 | 0.9178 | 0.9085 | 0.9115 |    |        |        |          | 0.9044 | 0.9322 | 0.9350 | 0.9756 | 0.0149 | 1.1100 | 0.0165 |        |
| 120221 | 0.9115 | 0.9148 | 0.9080 | 0.9120 |    |        |        |          | 0.8992 | 0.9268 | 0.9350 | 0.9756 | 0.0149 | 1.1100 | 0.0165 |        |
| 120222 | 0.9120 | 0.9137 | 0.9093 | 0.9103 |    |        |        |          | 0.9013 | 0.9219 | 0.9350 | 0.9756 | 0.0112 | 1.1100 | 0.0124 |        |
| 120223 | 0.9103 | 0.9114 | 0.9008 | 0.9018 | EV | 0.9011 |        |          | 0.9011 | 0.9217 | 0.8956 | 0.9341 | 0.0112 | 1.1100 | 0.0124 |        |
| 120224 | 0.9018 | 0.9027 | 0.8927 | 0.8948 | SP | 0.8956 | 387.50 | 40225.00 | 0.00   | 0.8937 | 0.9171 | 0.8956 | 0.9341 | 0.0129 | 1.1100 | 0.0143 |
| 120227 | 0.8948 | 0.9010 | 0.8935 | 0.8987 |    |        |        |          | 0.8857 | 0.9088 | 0.8956 | 0.9341 | 0.0129 | 1.1100 | 0.0143 |        |
| 120228 | 0.8987 | 0.9001 | 0.8941 | 0.8950 |    |        |        |          | 0.8861 | 0.9093 | 0.8956 | 0.9341 | 0.0129 | 1.1100 | 0.0143 |        |
| 120229 | 0.8950 | 0.9052 | 0.8932 | 0.9045 |    |        |        |          | 0.8857 | 0.9079 | 0.8956 | 0.9341 | 0.0124 | 1.1100 | 0.0138 |        |
| 120301 | 0.9045 | 0.9075 | 0.9017 | 0.9058 |    |        |        |          | 0.8871 | 0.9137 | 0.8956 | 0.9341 | 0.0148 | 1.1100 | 0.0165 |        |
| 120302 | 0.9058 | 0.9152 | 0.9042 | 0.9137 |    |        |        |          | 0.8915 | 0.9185 | 0.8956 | 0.9341 | 0.0148 | 1.1100 | 0.0165 |        |
| 120305 | 0.9137 | 0.9169 | 0.9102 | 0.9121 |    |        |        |          | 0.8970 | 0.9243 | 0.8956 | 0.9341 | 0.0148 | 1.1100 | 0.0165 |        |
| 120306 | 0.9121 | 0.9199 | 0.9110 | 0.9188 |    |        |        |          | 0.9011 | 0.9258 | 0.8956 | 0.9341 | 0.0133 | 1.1100 | 0.0148 |        |
| 120307 | 0.9188 | 0.9204 | 0.9152 | 0.9165 |    |        |        |          | 0.9039 | 0.9287 | 0.8956 | 0.9341 | 0.0133 | 1.1100 | 0.0148 |        |
| 120308 | 0.9165 | 0.9179 | 0.9067 | 0.9084 | EV | 0.9077 |        |          | 0.9077 | 0.9276 | 0.9021 | 0.9412 | 0.0106 | 1.1100 | 0.0118 |        |
| 120309 | 0.9084 | 0.9210 | 0.9072 | 0.9192 |    |        |        |          | 0.8993 | 0.9240 | 0.9021 | 0.9412 | 0.0135 | 1.1100 | 0.0149 |        |
| 120312 | 0.9192 | 0.9222 | 0.9162 | 0.9169 |    |        |        |          | 0.9000 | 0.9307 | 0.9021 | 0.9412 | 0.0165 | 1.1100 | 0.0183 |        |
| 120313 | 0.9169 | 0.9249 | 0.9141 | 0.9236 |    |        |        |          | 0.9035 | 0.9345 | 0.9021 | 0.9412 | 0.0165 | 1.1100 | 0.0183 |        |
| 120314 | 0.9236 | 0.9331 | 0.9232 | 0.9302 |    |        |        |          | 0.9051 | 0.9361 | 0.9021 | 0.9412 | 0.0165 | 1.1100 | 0.0183 |        |
| 120315 | 0.9302 | 0.9335 | 0.9202 | 0.9217 |    |        |        |          | 0.9165 | 0.9409 | 0.9021 | 0.9412 | 0.0128 | 1.1100 | 0.0142 |        |
| 120316 | 0.9217 | 0.9254 | 0.9149 | 0.9160 |    |        |        |          | 0.9112 | 0.9407 | 0.9021 | 0.9412 | 0.0155 | 1.1100 | 0.0172 |        |
| 120319 | 0.9160 | 0.9178 | 0.9091 | 0.9114 |    |        |        |          | 0.9050 | 0.9341 | 0.9021 | 0.9412 | 0.0155 | 1.1100 | 0.0172 |        |
| 120320 | 0.9114 | 0.9154 | 0.9100 | 0.9121 |    |        |        |          | 0.8990 | 0.9276 | 0.9021 | 0.9412 | 0.0155 | 1.1100 | 0.0172 |        |
| 120321 | 0.9121 | 0.9149 | 0.9074 | 0.9128 |    |        |        |          | 0.9012 | 0.9242 | 0.9021 | 0.9412 | 0.0124 | 1.1100 | 0.0138 |        |
| 120322 | 0.9128 | 0.9179 | 0.9096 | 0.9140 |    |        |        |          | 0.9020 | 0.9211 | 0.9021 | 0.9412 | 0.0104 | 1.1100 | 0.0116 |        |
| 120323 | 0.9140 | 0.9140 | 0.9067 | 0.9084 |    |        |        |          | 0.9046 | 0.9231 | 0.9021 | 0.9412 | 0.0099 | 1.1100 | 0.0110 |        |
| 120326 | 0.9084 | 0.9137 | 0.9021 | 0.9026 | SP | 0.9021 | 387.50 | 40612.50 | 0.00   | 0.9009 | 0.9192 | 0.9021 | 0.9412 | 0.0099 | 1.1100 | 0.0110 |
| 120327 | 0.9026 | 0.9053 | 0.9013 | 0.9042 |    |        |        |          | 0.8941 | 0.9198 | 0.9021 | 0.9412 | 0.0141 | 1.1100 | 0.0156 |        |
| 120328 | 0.9042 | 0.9082 | 0.9015 | 0.9048 |    |        |        |          | 0.8909 | 0.9164 | 0.9021 | 0.9412 | 0.0141 | 1.1100 | 0.0156 |        |
| 120329 | 0.9048 | 0.9093 | 0.9033 | 0.9068 |    |        |        |          | 0.8922 | 0.9178 | 0.9021 | 0.9412 | 0.0141 | 1.1100 | 0.0156 |        |
| 120330 | 0.9068 | 0.9065 | 0.9009 | 0.9025 |    |        |        |          | 0.8990 | 0.9139 | 0.9021 | 0.9412 | 0.0082 | 1.1100 | 0.0091 |        |
| 120402 | 0.9025 | 0.9071 | 0.9002 | 0.9032 |    |        |        |          | 0.8961 | 0.9109 | 0.9021 | 0.9412 | 0.0082 | 1.1100 | 0.0091 |        |
| 120403 | 0.9032 | 0.9115 | 0.9004 | 0.9102 | SV | 0.9112 |        |          | 0.8960 | 0.9112 | 0.9169 | 0.8798 | 0.0085 | 1.1100 | 0.0094 |        |
| 120404 | 0.9102 | 0.9183 | 0.9096 | 0.9160 | BP | 0.9169 | 387.50 | 41000.00 | 0.00   | 0.8946 | 0.9193 | 0.9169 | 0.8798 | 0.0135 | 1.1100 | 0.0150 |
| 120405 | 0.9160 | 0.9223 | 0.9144 | 0.9199 |    |        |        |          | 0.9020 | 0.9270 | 0.9169 | 0.8798 | 0.0135 | 1.1100 | 0.0150 |        |
| 120406 | 0.9199 | 0.9206 | 0.9161 | 0.9176 |    |        |        |          | 0.9061 | 0.9315 | 0.9169 | 0.8798 | 0.0135 | 1.1100 | 0.0150 |        |
| 120409 | 0.9176 | 0.9217 | 0.9147 | 0.9164 |    |        |        |          | 0.9085 | 0.9281 | 0.9169 | 0.8798 | 0.0104 | 1.1100 | 0.0116 |        |
| 120410 | 0.9164 | 0.9210 | 0.9147 | 0.9186 |    |        |        |          | 0.9092 | 0.9267 | 0.9169 | 0.8798 | 0.0094 | 1.1100 | 0.0104 |        |
| 120411 | 0.9186 | 0.9194 | 0.9129 | 0.9176 |    |        |        |          | 0.9102 | 0.9258 | 0.9169 | 0.8798 | 0.0083 | 1.1100 | 0.0092 |        |
| 120412 | 0.9176 | 0.9179 | 0.9092 | 0.9110 |    |        |        |          | 0.9088 | 0.9242 | 0.9169 | 0.8798 | 0.0083 | 1.1100 | 0.0092 |        |
| 120413 | 0.9110 | 0.9202 | 0.9105 |        |    |        |        |          |        |        |        |        |        |        |        |        |

|        |        |        |        |        |    |        |          |          |          |        |        |        |        |        |        |        |
|--------|--------|--------|--------|--------|----|--------|----------|----------|----------|--------|--------|--------|--------|--------|--------|--------|
| 120600 | 0.9705 | 0.9772 | 0.9640 | 0.9677 | BP | 0.9753 | 387.50   | 41331.25 | 0.00     | 0.9590 | 0.9816 | 0.9753 | 0.9350 | 0.0108 | 1.1100 | 0.0120 |
| 120604 | 0.9677 | 0.9696 | 0.9597 | 0.9609 |    |        |          |          |          | 0.9556 | 0.9848 | 0.9753 | 0.9350 | 0.0140 | 1.1100 | 0.0156 |
| 120605 | 0.9609 | 0.9676 | 0.9577 | 0.9649 |    |        |          |          |          | 0.9497 | 0.9786 | 0.9753 | 0.9350 | 0.0140 | 1.1100 | 0.0156 |
| 120606 | 0.9649 | 0.9653 | 0.9541 | 0.9549 |    |        |          |          |          | 0.9489 | 0.9777 | 0.9753 | 0.9350 | 0.0140 | 1.1100 | 0.0156 |
| 120607 | 0.9549 | 0.9578 | 0.9513 | 0.9543 |    |        |          |          |          | 0.9464 | 0.9713 | 0.9753 | 0.9350 | 0.0122 | 1.1100 | 0.0135 |
| 120608 | 0.9543 | 0.9658 | 0.9552 | 0.9605 |    |        |          |          |          | 0.9423 | 0.9669 | 0.9753 | 0.9350 | 0.0122 | 1.1100 | 0.0135 |
| 120611 | 0.9605 | 0.9623 | 0.9479 | 0.9619 | EV | 0.9482 |          |          |          | 0.9482 | 0.9730 | 0.9422 | 0.9848 | 0.0122 | 1.1100 | 0.0135 |
| 120612 | 0.9619 | 0.9650 | 0.9585 | 0.9607 |    |        |          |          |          | 0.9406 | 0.9727 | 0.9422 | 0.9848 | 0.0158 | 1.1100 | 0.0175 |
| 120613 | 0.9607 | 0.9628 | 0.9521 | 0.9553 |    |        |          |          |          | 0.9456 | 0.9780 | 0.9422 | 0.9848 | 0.0158 | 1.1100 | 0.0175 |
| 120614 | 0.9553 | 0.9574 | 0.9506 | 0.9520 |    |        |          |          |          | 0.9412 | 0.9733 | 0.9422 | 0.9848 | 0.0158 | 1.1100 | 0.0175 |
| 120615 | 0.9520 | 0.9538 | 0.9486 | 0.9496 |    |        |          |          |          | 0.9420 | 0.9655 | 0.9422 | 0.9848 | 0.0117 | 1.1100 | 0.0130 |
| 120618 | 0.9496 | 0.9564 | 0.9423 | 0.9547 |    |        |          |          |          | 0.9393 | 0.9627 | 0.9422 | 0.9848 | 0.0117 | 1.1100 | 0.0130 |
| 120619 | 0.9547 | 0.9555 | 0.9428 | 0.9462 |    |        |          |          |          | 0.9349 | 0.9663 | 0.9422 | 0.9848 | 0.0156 | 1.1100 | 0.0174 |
| 120620 | 0.9462 | 0.9502 | 0.9425 | 0.9478 |    |        |          |          |          | 0.9332 | 0.9644 | 0.9422 | 0.9826 | 0.0156 | 1.1100 | 0.0174 |
| 120621 | 0.9478 | 0.9583 | 0.9457 | 0.9571 |    |        |          |          |          | 0.9314 | 0.9625 | 0.9422 | 0.9826 | 0.0156 | 1.1100 | 0.0174 |
| 120622 | 0.9571 | 0.9592 | 0.9544 | 0.9556 |    |        |          |          |          | 0.9390 | 0.9674 | 0.9422 | 0.9826 | 0.0141 | 1.1100 | 0.0156 |
| 120625 | 0.9556 | 0.9629 | 0.9556 | 0.9606 |    |        |          |          |          | 0.9426 | 0.9709 | 0.9422 | 0.9826 | 0.0139 | 1.1100 | 0.0154 |
| 120626 | 0.9606 | 0.9652 | 0.9585 | 0.9608 |    |        |          |          |          | 0.9455 | 0.9739 | 0.9422 | 0.9826 | 0.0139 | 1.1100 | 0.0154 |
| 120627 | 0.9608 | 0.9650 | 0.9602 | 0.9631 |    |        |          |          |          | 0.9536 | 0.9698 | 0.9422 | 0.9826 | 0.0079 | 1.1100 | 0.0088 |
| 120628 | 0.9631 | 0.9678 | 0.9592 | 0.9649 |    |        |          |          |          | 0.9546 | 0.9710 | 0.9422 | 0.9826 | 0.0079 | 1.1100 | 0.0088 |
| 120629 | 0.9649 | 0.9660 | 0.9463 | 0.9490 |    |        |          |          |          | 0.9543 | 0.9734 | 0.9422 | 0.9826 | 0.0093 | 1.1100 | 0.0103 |
| 120702 | 0.9490 | 0.9559 | 0.9475 | 0.9543 |    |        |          |          |          | 0.9334 | 0.9769 | 0.9422 | 0.9826 | 0.0216 | 1.1100 | 0.0239 |
| 120703 | 0.9543 | 0.9564 | 0.9513 | 0.9525 |    |        |          |          |          | 0.9310 | 0.9744 | 0.9422 | 0.9826 | 0.0216 | 1.1100 | 0.0239 |
| 120704 | 0.9525 | 0.9605 | 0.9527 | 0.9583 |    |        |          |          |          | 0.9323 | 0.9758 | 0.9422 | 0.9826 | 0.0216 | 1.1100 | 0.0239 |
| 120705 | 0.9583 | 0.9716 | 0.9581 | 0.9693 | SV | 0.9665 | -1281.25 | 40050.00 | -1281.25 | 0.9476 | 0.9665 | 0.9422 | 0.9826 | 0.0093 | 1.1100 | 0.0103 |
| 120705 | 0.9583 | 0.9716 | 0.9581 | 0.9693 | SV | 0.9665 |          |          |          | 0.9476 | 0.9665 | 0.9729 | 0.9312 | 0.0093 | 1.1100 | 0.0103 |
| 120706 | 0.9693 | 0.9795 | 0.9685 | 0.9782 | BP | 0.9729 | 387.50   | 40437.50 | -1034.94 | 0.9509 | 0.9810 | 0.9729 | 0.9338 | 0.0145 | 1.1100 | 0.0161 |
| 120709 | 0.9782 | 0.9818 | 0.9740 | 0.9753 |    |        |          |          |          | 0.9598 | 0.9904 | 0.9729 | 0.9338 | 0.0145 | 1.1100 | 0.0161 |
| 120710 | 0.9753 | 0.9815 | 0.9738 | 0.9801 |    |        |          |          |          | 0.9622 | 0.9930 | 0.9729 | 0.9338 | 0.0145 | 1.1100 | 0.0161 |
| 120711 | 0.9801 | 0.9832 | 0.9767 | 0.9814 |    |        |          |          |          | 0.9660 | 0.9906 | 0.9729 | 0.9338 | 0.0116 | 1.1100 | 0.0129 |
| 120712 | 0.9814 | 0.9870 | 0.9803 | 0.9833 |    |        |          |          |          | 0.9716 | 0.9890 | 0.9729 | 0.9338 | 0.0082 | 1.1100 | 0.0091 |
| 120713 | 0.9833 | 0.9873 | 0.9797 | 0.9811 |    |        |          |          |          | 0.9750 | 0.9923 | 0.9729 | 0.9338 | 0.0081 | 1.1100 | 0.0089 |
| 120716 | 0.9811 | 0.9864 | 0.9771 | 0.9779 |    |        |          |          |          | 0.9747 | 0.9915 | 0.9729 | 0.9338 | 0.0079 | 1.1100 | 0.0087 |
| 120717 | 0.9779 | 0.9852 | 0.9751 | 0.9781 |    |        |          |          |          | 0.9708 | 0.9914 | 0.9729 | 0.9338 | 0.0096 | 1.1100 | 0.0107 |
| 120718 | 0.9781 | 0.9830 | 0.9761 | 0.9781 |    |        |          |          |          | 0.9686 | 0.9911 | 0.9729 | 0.9338 | 0.0105 | 1.1100 | 0.0117 |
| 120719 | 0.9781 | 0.9820 | 0.9746 | 0.9785 |    |        |          |          |          | 0.9681 | 0.9906 | 0.9729 | 0.9338 | 0.0105 | 1.1100 | 0.0117 |
| 120720 | 0.9785 | 0.9888 | 0.9779 | 0.9872 |    |        |          |          |          | 0.9673 | 0.9896 | 0.9729 | 0.9338 | 0.0105 | 1.1100 | 0.0117 |
| 120723 | 0.9872 | 0.9951 | 0.9887 | 0.9891 |    |        |          |          |          | 0.9721 | 0.9963 | 0.9729 | 0.9338 | 0.0113 | 1.1100 | 0.0125 |
| 120724 | 0.9891 | 0.9972 | 0.9895 | 0.9954 |    |        |          |          |          | 0.9791 | 1.0038 | 0.9729 | 0.9338 | 0.0113 | 1.1100 | 0.0125 |
| 120725 | 0.9954 | 0.9964 | 0.9869 | 0.9882 |    |        |          |          |          | 0.9815 | 1.0062 | 0.9729 | 0.9338 | 0.0113 | 1.1100 | 0.0125 |
| 120726 | 0.9882 | 0.9910 | 0.9740 | 0.9776 | BV | 0.9805 |          |          |          | 0.9805 | 1.0016 | 0.9740 | 1.0197 | 0.0097 | 1.1100 | 0.0107 |
| 120727 | 0.9776 | 0.9809 | 0.9692 | 0.9749 | SP | 0.9740 | 387.50   | 40825.00 | -647.44  | 0.9630 | 1.0007 | 0.9740 | 1.0166 | 0.0176 | 1.1100 | 0.0195 |
| 120730 | 0.9749 | 0.9823 | 0.9732 | 0.9800 |    |        |          |          |          | 0.9568 | 0.9939 | 0.9740 | 1.0166 | 0.0176 | 1.1100 | 0.0195 |
| 120731 | 0.9800 | 0.9805 | 0.9739 | 0.9758 |    |        |          |          |          | 0.9598 | 0.9972 | 0.9740 | 1.0166 | 0.0176 | 1.1100 | 0.0195 |
| 120801 | 0.9758 | 0.9831 | 0.9738 | 0.9814 |    |        |          |          |          | 0.9640 | 0.9901 | 0.9740 | 1.0166 | 0.0123 | 1.1100 | 0.0137 |
| 120802 | 0.9814 | 0.9899 | 0.9691 | 0.9863 | SV | 0.9895 |          |          |          | 0.9688 | 0.9895 | 0.9962 | 0.9526 | 0.0097 | 1.1100 | 0.0108 |
| 120803 | 0.9863 | 0.9873 | 0.9691 | 0.9706 |    |        |          |          |          | 0.9581 | 1.0045 | 0.9962 | 0.9526 | 0.0217 | 1.1100 | 0.0241 |
| 120806 | 0.9706 | 0.9734 | 0.9656 | 0.9674 |    |        |          |          |          | 0.9542 | 1.0001 | 0.9962 | 0.9526 | 0.0217 | 1.1100 | 0.0241 |
| 120807 | 0.9674 | 0.9706 | 0.9653 | 0.9682 |    |        |          |          |          | 0.9470 | 0.9922 | 0.9962 | 0.9526 | 0.0217 | 1.1100 | 0.0241 |
| 120808 | 0.9682 | 0.9745 | 0.9678 | 0.9717 |    |        |          |          |          | 0.9486 | 0.9882 | 0.9962 | 0.9526 | 0.0190 | 1.1100 | 0.0211 |
| 120809 | 0.9717 | 0.9790 | 0.9690 | 0.9768 |    |        |          |          |          | 0.9626 | 0.9800 | 0.9962 | 0.9526 | 0.0083 | 1.1100 | 0.0092 |
| 120810 | 0.9768 | 0.9810 | 0.9749 | 0.9766 |    |        |          |          |          | 0.9636 | 0.9858 | 0.9962 | 0.9526 | 0.0105 | 1.1100 | 0.0117 |
| 120813 | 0.9766 | 0.9795 | 0.9704 | 0.9737 |    |        |          |          |          | 0.9667 | 0.9890 | 0.9962 | 0.9526 | 0.0105 | 1.1100 | 0.0117 |
| 120814 | 0.9737 | 0.9751 | 0.9698 | 0.9743 |    |        |          |          |          | 0.9637 | 0.9859 | 0.9962 | 0.9526 | 0.0105 | 1.1100 | 0.0117 |
| 120815 | 0.9743 | 0.9792 | 0.9730 | 0.9772 |    |        |          |          |          | 0.9628 | 0.9830 | 0.9962 | 0.9526 | 0.0096 | 1.1100 | 0.0106 |
| 120816 | 0.9772 | 0.9799 | 0.9702 | 0.9715 |    |        |          |          |          | 0.9663 | 0.9866 | 0.9962 | 0.9526 | 0.0096 | 1.1100 | 0.0106 |
| 120817 | 0.9715 | 0.9773 | 0.9697 | 0.9748 |    |        |          |          |          | 0.9637 | 0.9852 | 0.9962 | 0.9526 | 0.0102 | 1.1100 | 0.0113 |
| 120820 | 0.9748 | 0.9768 | 0.9709 | 0.9729 |    |        |          |          |          | 0.9631 | 0.9846 | 0.9962 | 0.9526 | 0.0102 | 1.1100 | 0.0113 |
| 120821 | 0.9729 | 0.9728 | 0.9613 | 0.9634 | BV | 0.9630 | -1775.00 | 39050.00 | -2422.44 | 0.9630 | 0.9845 | 0.9962 | 0.9526 | 0.0102 | 1.1100 | 0.0113 |
| 120821 | 0.9729 | 0.9728 | 0.9613 | 0.9634 | BV | 0.9630 |          |          |          | 0.9630 | 0.9845 | 0.9568 | 1.0008 | 0.0102 | 1.1100 | 0.0113 |
| 120822 | 0.9634 | 0.9660 | 0.9577 | 0.9593 |    |        |          |          |          | 0.9537 | 0.9792 | 0.9568 | 1.0008 | 0.0123 | 1.1100 | 0.0137 |
| 120823 | 0.9593 | 0.9589 | 0.9534 | 0.9560 | SP | 0.9568 | 387.50   | 39437.50 | -2034.94 | 0.9489 | 0.9741 | 0.9568 | 0.9968 | 0.0123 | 1.1100 | 0.0137 |
| 120824 | 0.9560 | 0.9621 | 0.9554 | 0.9594 |    |        |          |          |          | 0.9438 | 0.9687 | 0.9568 | 0.9968 | 0.0123 | 1.1100 | 0.0137 |
| 120827 | 0.9594 | 0.9615 | 0.9571 | 0.9609 |    |        |          |          |          | 0.9498 | 0.9681 | 0.9568 | 0.9968 | 0.0090 | 1.1100 | 0.0100 |
| 120828 | 0.9609 | 0.9635 | 0.9541 | 0.9557 |    |        |          |          |          | 0.9522 | 0.9671 | 0.9568 | 0.9968 | 0.0073 | 1.1100 | 0.0081 |
| 120829 | 0.9557 | 0.9593 | 0.9548 | 0.9583 |    |        |          |          |          | 0.9479 | 0.9687 | 0.9568 | 0.9968 | 0.0102 | 1.1100 | 0.0114 |
| 120830 | 0.9583 | 0.9617 | 0.9553 | 0.9594 |    |        |          |          |          | 0.9470 | 0.9678 | 0.9568 | 0.9968 | 0.0102 | 1.1100 | 0.0114 |
| 120831 | 0.9594 | 0.9612 | 0.9503 | 0.9544 |    |        |          |          |          | 0.9483 | 0.9692 | 0.9568 | 0.9968 | 0.0102 | 1.1100 | 0.0114 |
| 120903 | 0.9544 | 0.9561 | 0.9518 | 0.9533 |    |        |          |          |          | 0.9435 | 0.9677 | 0.9568 | 0.9968 | 0.0119 | 1.1100 | 0.0132 |
| 120904 | 0.9533 | 0.9566 | 0.9503 | 0.9556 |    |        |          |          |          | 0.9419 | 0.9660 | 0.9568 | 0.9968 | 0.0119 | 1.1100 | 0.0132 |
| 120905 | 0.9556 | 0.9608 | 0.9529 | 0.9557 |    |        |          |          |          | 0.9420 | 0.9661 | 0.9568 | 0.9968 | 0.0119 | 1.1100 | 0.0132 |
| 120906 | 0.9557 | 0.9597 | 0.9519 | 0.9533 |    |        |          |          |          | 0.9480 | 0.9654 | 0.9568 | 0.9968 | 0.0086 | 1.1100 | 0.0096 |
| 120907 | 0.9533 | 0.9580 | 0.9433 | 0.9451 | BV | 0.9466 |          |          |          | 0.9466 | 0.9641 | 0.9406 | 0.9831 | 0.0086 | 1.1100 | 0.0096 |
| 120910 | 0.9451 | 0.9485 | 0.9429 | 0.9462 |    |        |          |          |          | 0.9334 | 0.9661 | 0.9406 | 0.9815 | 0.0163 | 1.1100 | 0.0181 |
| 120911 | 0.9482 | 0.9470 | 0.9373 | 0.9388 | SP | 0.9406 | 387.50   | 39825.00 | -1647.44 | 0.9299 | 0.9622 | 0.9406 | 0.9815 | 0.0163 | 1.1100 | 0.0181 |
| 120912 | 0.9368 | 0.9404 | 0.9337 | 0.9375 |    |        |          |          |          | 0.9258 | 0.9578 | 0.9406 | 0.9815 | 0.0163 | 1.1100 | 0.0181 |
| 120913 | 0.9375 | 0.9421 | 0.9343 | 0.9349 |    |        |          |          |          | 0.9266 | 0.9479 | 0.9406 | 0.9815 | 0.0109 |        |        |

|        |        |        |        |        |    |        |         |          |          |        |        |        |        |        |        |        |
|--------|--------|--------|--------|--------|----|--------|---------|----------|----------|--------|--------|--------|--------|--------|--------|--------|
| 121100 | 0.9435 | 0.9460 | 0.9415 | 0.9431 |    |        |         |          | 0.9315   | 0.9540 | 0.9462 | 0.9098 | 0.0114 | 1.1100 | 0.0127 |        |
| 121107 | 0.9431 | 0.9473 | 0.9381 | 0.9447 | BP | 0.9462 | 387.50  | 40437.50 | -1034.94 | 0.9325 | 0.9550 | 0.9462 | 0.9098 | 0.0114 | 1.1100 | 0.0127 |
| 121108 | 0.9447 | 0.9482 | 0.9441 | 0.9459 |    |        |         |          |          | 0.9330 | 0.9534 | 0.9462 | 0.9098 | 0.0104 | 1.1100 | 0.0115 |
| 121109 | 0.9459 | 0.9501 | 0.9429 | 0.9484 |    |        |         |          |          | 0.9359 | 0.9565 | 0.9462 | 0.9098 | 0.0104 | 1.1100 | 0.0115 |
| 121112 | 0.9484 | 0.9498 | 0.9464 | 0.9479 |    |        |         |          |          | 0.9367 | 0.9573 | 0.9462 | 0.9098 | 0.0104 | 1.1100 | 0.0115 |
| 121113 | 0.9479 | 0.9515 | 0.9459 | 0.9473 |    |        |         |          |          | 0.9401 | 0.9561 | 0.9462 | 0.9098 | 0.0080 | 1.1100 | 0.0089 |
| 121114 | 0.9473 | 0.9477 | 0.9423 | 0.9451 |    |        |         |          |          | 0.9405 | 0.9565 | 0.9462 | 0.9098 | 0.0080 | 1.1100 | 0.0089 |
| 121115 | 0.9451 | 0.9463 | 0.9395 | 0.9430 |    |        |         |          |          | 0.9389 | 0.9512 | 0.9462 | 0.9098 | 0.0062 | 1.1100 | 0.0069 |
| 121116 | 0.9430 | 0.9491 | 0.9420 | 0.9458 |    |        |         |          |          | 0.9355 | 0.9505 | 0.9462 | 0.9098 | 0.0076 | 1.1100 | 0.0085 |
| 121119 | 0.9458 | 0.9458 | 0.9390 | 0.9404 |    |        |         |          |          | 0.9377 | 0.9536 | 0.9462 | 0.9098 | 0.0079 | 1.1100 | 0.0088 |
| 121120 | 0.9404 | 0.9430 | 0.9391 | 0.9399 |    |        |         |          |          | 0.9342 | 0.9498 | 0.9462 | 0.9098 | 0.0079 | 1.1100 | 0.0088 |
| 121121 | 0.9399 | 0.9460 | 0.9375 | 0.9389 |    |        |         |          |          | 0.9331 | 0.9487 | 0.9462 | 0.9098 | 0.0079 | 1.1100 | 0.0088 |
| 121122 | 0.9389 | 0.9394 | 0.9338 | 0.9353 |    |        |         |          |          | 0.9318 | 0.9507 | 0.9462 | 0.9098 | 0.0096 | 1.1100 | 0.0106 |
| 121123 | 0.9353 | 0.9358 | 0.9263 | 0.9274 | BV | 0.9271 |         |          |          | 0.9271 | 0.9457 | 0.9213 | 0.9621 | 0.0096 | 1.1100 | 0.0106 |
| 121126 | 0.9274 | 0.9300 | 0.9271 | 0.9277 |    |        |         |          |          | 0.9199 | 0.9409 | 0.9213 | 0.9621 | 0.0110 | 1.1100 | 0.0122 |
| 121127 | 0.9277 | 0.9325 | 0.9253 | 0.9309 |    |        |         |          |          | 0.9180 | 0.9390 | 0.9213 | 0.9621 | 0.0110 | 1.1100 | 0.0122 |
| 121128 | 0.9309 | 0.9341 | 0.9289 | 0.9305 |    |        |         |          |          | 0.9189 | 0.9399 | 0.9213 | 0.9621 | 0.0110 | 1.1100 | 0.0122 |
| 121129 | 0.9305 | 0.9303 | 0.9251 | 0.9280 |    |        |         |          |          | 0.9234 | 0.9394 | 0.9213 | 0.9621 | 0.0083 | 1.1100 | 0.0093 |
| 121130 | 0.9280 | 0.9292 | 0.9246 | 0.9266 |    |        |         |          |          | 0.9199 | 0.9358 | 0.9213 | 0.9621 | 0.0083 | 1.1100 | 0.0093 |
| 121203 | 0.9266 | 0.9287 | 0.9238 | 0.9258 |    |        |         |          |          | 0.9211 | 0.9327 | 0.9213 | 0.9615 | 0.0060 | 1.1100 | 0.0067 |
| 121204 | 0.9258 | 0.9294 | 0.9245 | 0.9261 |    |        |         |          |          | 0.9205 | 0.9320 | 0.9213 | 0.9607 | 0.0060 | 1.1100 | 0.0067 |
| 121205 | 0.9261 | 0.9299 | 0.9249 | 0.9260 |    |        |         |          |          | 0.9213 | 0.9322 | 0.9213 | 0.9607 | 0.0057 | 1.1100 | 0.0063 |
| 121206 | 0.9260 | 0.9340 | 0.9256 | 0.9330 | SV | 0.9327 | -437.50 | 40000.00 | -1472.44 | 0.9216 | 0.9327 | 0.9213 | 0.9607 | 0.0058 | 1.1100 | 0.0065 |
| 121206 | 0.9260 | 0.9340 | 0.9256 | 0.9330 | SV | 0.9327 |         |          |          | 0.9216 | 0.9327 | 0.9386 | 0.8998 | 0.0058 | 1.1100 | 0.0065 |
| 121207 | 0.9330 | 0.9388 | 0.9321 | 0.9343 | BP | 0.9386 | 387.50  | 40387.50 | -1084.94 | 0.9211 | 0.9398 | 0.9386 | 0.9001 | 0.0097 | 1.1100 | 0.0108 |
| 121210 | 0.9343 | 0.9373 | 0.9319 | 0.9334 |    |        |         |          |          | 0.9258 | 0.9447 | 0.9386 | 0.9001 | 0.0097 | 1.1100 | 0.0108 |
| 121211 | 0.9334 | 0.9369 | 0.9313 | 0.9325 |    |        |         |          |          | 0.9251 | 0.9438 | 0.9386 | 0.9001 | 0.0097 | 1.1100 | 0.0108 |
| 121212 | 0.9325 | 0.9328 | 0.9242 | 0.9265 | BV | 0.9264 |         |          |          | 0.9264 | 0.9413 | 0.9206 | 0.9614 | 0.0077 | 1.1100 | 0.0085 |
| 121213 | 0.9265 | 0.9275 | 0.9226 | 0.9239 |    |        |         |          |          | 0.9186 | 0.9377 | 0.9206 | 0.9614 | 0.0100 | 1.1100 | 0.0111 |
| 121214 | 0.9239 | 0.9247 | 0.9161 | 0.9183 | SP | 0.9206 | 387.50  | 40775.00 | -697.44  | 0.9154 | 0.9344 | 0.9206 | 0.9586 | 0.0100 | 1.1100 | 0.0111 |
| 121217 | 0.9183 | 0.9194 | 0.9158 | 0.9178 |    |        |         |          |          | 0.9105 | 0.9296 | 0.9206 | 0.9586 | 0.0102 | 1.1100 | 0.0113 |
| 121218 | 0.9178 | 0.9186 | 0.9120 | 0.9134 |    |        |         |          |          | 0.9083 | 0.9272 | 0.9206 | 0.9586 | 0.0102 | 1.1100 | 0.0113 |
| 121219 | 0.9134 | 0.9137 | 0.9088 | 0.9121 |    |        |         |          |          | 0.9056 | 0.9245 | 0.9206 | 0.9586 | 0.0102 | 1.1100 | 0.0113 |
| 121220 | 0.9121 | 0.9155 | 0.9082 | 0.9116 |    |        |         |          |          | 0.9042 | 0.9187 | 0.9206 | 0.9586 | 0.0079 | 1.1100 | 0.0087 |
| 121221 | 0.9116 | 0.9179 | 0.9110 | 0.9165 |    |        |         |          |          | 0.9038 | 0.9200 | 0.9206 | 0.9586 | 0.0088 | 1.1100 | 0.0097 |
| 121224 | 0.9165 | 0.9171 | 0.9120 | 0.9161 |    |        |         |          |          | 0.9068 | 0.9231 | 0.9206 | 0.9586 | 0.0088 | 1.1100 | 0.0097 |
| 121225 | 0.9161 | 0.9171 | 0.9140 | 0.9142 |    |        |         |          |          | 0.9068 | 0.9231 | 0.9206 | 0.9586 | 0.0088 | 1.1100 | 0.0097 |
| 121226 | 0.9142 | 0.9167 | 0.9110 | 0.9133 |    |        |         |          |          | 0.9077 | 0.9230 | 0.9206 | 0.9586 | 0.0083 | 1.1100 | 0.0092 |
| 121227 | 0.9133 | 0.9157 | 0.9088 | 0.9130 |    |        |         |          |          | 0.9074 | 0.9201 | 0.9206 | 0.9586 | 0.0068 | 1.1100 | 0.0076 |
| 121228 | 0.9130 | 0.9182 | 0.9118 | 0.9131 |    |        |         |          |          | 0.9048 | 0.9201 | 0.9206 | 0.9586 | 0.0083 | 1.1100 | 0.0092 |
| 121231 | 0.9131 | 0.9167 | 0.9113 | 0.9156 |    |        |         |          |          | 0.9069 | 0.9223 | 0.9206 | 0.9586 | 0.0083 | 1.1100 | 0.0092 |
| 130101 | 0.9156 | 0.9216 | 0.9152 | 0.9156 |    |        |         |          |          | 0.9067 | 0.9221 | 0.9206 | 0.9586 | 0.0083 | 1.1100 | 0.0092 |
| 130102 | 0.9156 | 0.9199 | 0.9070 | 0.9184 | BV | 0.9107 |         |          |          | 0.9107 | 0.9251 | 0.9051 | 0.9445 | 0.0076 | 1.1100 | 0.0085 |
| 130103 | 0.9184 | 0.9267 | 0.9174 | 0.9267 |    |        |         |          |          | 0.9003 | 0.9289 | 0.9051 | 0.9445 | 0.0155 | 1.1100 | 0.0172 |
| 130104 | 0.9267 | 0.9303 | 0.9228 | 0.9239 |    |        |         |          |          | 0.9086 | 0.9378 | 0.9051 | 0.9445 | 0.0155 | 1.1100 | 0.0172 |
| 130107 | 0.9239 | 0.9287 | 0.9208 | 0.9221 |    |        |         |          |          | 0.9115 | 0.9410 | 0.9051 | 0.9445 | 0.0155 | 1.1100 | 0.0172 |
| 130108 | 0.9221 | 0.9257 | 0.9202 | 0.9240 |    |        |         |          |          | 0.9139 | 0.9347 | 0.9051 | 0.9445 | 0.0109 | 1.1100 | 0.0121 |
| 130109 | 0.9240 | 0.9274 | 0.9232 | 0.9251 |    |        |         |          |          | 0.9145 | 0.9320 | 0.9051 | 0.9445 | 0.0092 | 1.1100 | 0.0103 |
| 130110 | 0.9251 | 0.9269 | 0.9134 | 0.9150 |    |        |         |          |          | 0.9166 | 0.9341 | 0.9051 | 0.9445 | 0.0092 | 1.1100 | 0.0103 |
| 130111 | 0.9150 | 0.9179 | 0.9108 | 0.9138 |    |        |         |          |          | 0.9044 | 0.9343 | 0.9051 | 0.9445 | 0.0159 | 1.1100 | 0.0177 |
| 130114 | 0.9138 | 0.9229 | 0.9120 | 0.9211 |    |        |         |          |          | 0.8997 | 0.9293 | 0.9051 | 0.9445 | 0.0159 | 1.1100 | 0.0177 |
| 130115 | 0.9211 | 0.9332 | 0.9212 | 0.9313 |    |        |         |          |          | 0.9035 | 0.9334 | 0.9051 | 0.9445 | 0.0159 | 1.1100 | 0.0177 |
| 130116 | 0.9313 | 0.9329 | 0.9280 | 0.9314 |    |        |         |          |          | 0.9148 | 0.9415 | 0.9051 | 0.9445 | 0.0140 | 1.1100 | 0.0155 |
| 130117 | 0.9314 | 0.9360 | 0.9292 | 0.9330 |    |        |         |          |          | 0.9174 | 0.9443 | 0.9051 | 0.9445 | 0.0140 | 1.1100 | 0.0155 |
| 130118 | 0.9330 | 0.9389 | 0.9305 | 0.9343 |    |        |         |          |          | 0.9194 | 0.9463 | 0.9051 | 0.9445 | 0.0140 | 1.1100 | 0.0155 |
| 130121 | 0.9343 | 0.9352 | 0.9308 | 0.9321 |    |        |         |          |          | 0.9254 | 0.9440 | 0.9051 | 0.9445 | 0.0096 | 1.1100 | 0.0107 |
| 130122 | 0.9321 | 0.9347 | 0.9272 | 0.9290 |    |        |         |          |          | 0.9236 | 0.9422 | 0.9051 | 0.9445 | 0.0096 | 1.1100 | 0.0107 |
| 130123 | 0.9290 | 0.9316 | 0.9278 | 0.9295 |    |        |         |          |          | 0.9214 | 0.9398 | 0.9051 | 0.9445 | 0.0096 | 1.1100 | 0.0107 |
| 130124 | 0.9295 | 0.9325 | 0.9277 | 0.9280 |    |        |         |          |          | 0.9214 | 0.9380 | 0.9051 | 0.9445 | 0.0087 | 1.1100 | 0.0096 |
| 130125 | 0.9280 | 0.9307 | 0.9222 | 0.9268 |    |        |         |          |          | 0.9214 | 0.9381 | 0.9051 | 0.9445 | 0.0087 | 1.1100 | 0.0096 |
| 130128 | 0.9268 | 0.9292 | 0.9254 | 0.9264 |    |        |         |          |          | 0.9172 | 0.9361 | 0.9051 | 0.9445 | 0.0099 | 1.1100 | 0.0110 |
| 130129 | 0.9264 | 0.9268 | 0.9192 | 0.9218 |    |        |         |          |          | 0.9178 | 0.9367 | 0.9051 | 0.9445 | 0.0099 | 1.1100 | 0.0110 |
| 130130 | 0.9218 | 0.9227 | 0.9090 | 0.9108 |    |        |         |          |          | 0.9135 | 0.9322 | 0.9051 | 0.9445 | 0.0099 | 1.1100 | 0.0110 |
| 130131 | 0.9108 | 0.9120 | 0.9073 | 0.9100 |    |        |         |          |          | 0.8998 | 0.9302 | 0.9051 | 0.9445 | 0.0163 | 1.1100 | 0.0181 |
| 130201 | 0.9100 | 0.9109 | 0.9015 | 0.9071 | SP | 0.9051 | 387.50  | 41162.50 | -309.94  | 0.8949 | 0.9250 | 0.9051 | 0.9437 | 0.0163 | 1.1100 | 0.0181 |
| 130204 | 0.9071 | 0.9117 | 0.9065 | 0.9083 |    |        |         |          |          | 0.8917 | 0.9215 | 0.9051 | 0.9437 | 0.0163 | 1.1100 | 0.0181 |
| 130205 | 0.9083 | 0.9116 | 0.9070 | 0.9083 |    |        |         |          |          | 0.8986 | 0.9195 | 0.9051 | 0.9437 | 0.0114 | 1.1100 | 0.0127 |
| 130206 | 0.9083 | 0.9149 | 0.9057 | 0.9098 |    |        |         |          |          | 0.8987 | 0.9197 | 0.9051 | 0.9437 | 0.0114 | 1.1100 | 0.0127 |
| 130207 | 0.9098 | 0.9201 | 0.9065 | 0.9186 |    |        |         |          |          | 0.9001 | 0.9205 | 0.9051 | 0.9437 | 0.0111 | 1.1100 | 0.0123 |
| 130208 | 0.9186 | 0.9197 | 0.9154 | 0.9170 |    |        |         |          |          | 0.8994 | 0.9297 | 0.9051 | 0.9437 | 0.0163 | 1.1100 | 0.0181 |
| 130211 | 0.9170 | 0.9204 | 0.9157 | 0.9188 |    |        |         |          |          | 0.9024 | 0.9329 | 0.9051 | 0.9437 | 0.0163 | 1.1100 | 0.0181 |
| 130212 | 0.9188 | 0.9216 | 0.9147 | 0.9175 |    |        |         |          |          | 0.9032 | 0.9337 | 0.9051 | 0.9437 | 0.0163 | 1.1100 | 0.0181 |
| 130213 | 0.9175 | 0.9196 | 0.9151 | 0.9172 |    |        |         |          |          | 0.9104 | 0.9258 | 0.9051 | 0.9437 | 0.0082 | 1.1100 | 0.0091 |
| 130214 | 0.9172 | 0.9246 | 0.9169 | 0.9223 |    |        |         |          |          | 0.9098 | 0.9250 | 0.9051 | 0.9437 | 0.0082 | 1.1100 | 0.0091 |
| 130215 | 0.9223 | 0.9241 | 0.9203 | 0.9216 |    |        |         |          |          | 0.9126 | 0.9297 | 0.9051 | 0.9437 | 0.0091 | 1.1100 | 0.0101 |
| 130218 | 0.9216 | 0.9258 | 0.9210 | 0.9234 |    |        |         |          |          | 0.9136 | 0.9308 | 0.9051 | 0.9437 | 0.0091 | 1.1100 | 0.0101 |
| 130219 | 0.9234 | 0.9249 | 0.9208 | 0.9226 |    |        |         |          |          | 0.9149 | 0.9321 | 0.9051 | 0.9437 | 0.0091 | 1.1100 | 0.0101 |
| 130220 | 0.9226 | 0.9286 | 0.9185 | 0.9275 | SV |        |         |          |          |        |        |        |        |        |        |        |

|        |        |        |        |        |    |        |          |          |          |        |        |        |        |        |        |        |
|--------|--------|--------|--------|--------|----|--------|----------|----------|----------|--------|--------|--------|--------|--------|--------|--------|
| 130411 | 0.9282 | 0.9327 | 0.9262 | 0.9317 |    |        |          |          | 0.9230   | 0.9372 | 0.9499 | 0.9137 | 0.0074 | 1.1100 | 0.0082 |        |
| 130416 | 0.9317 | 0.9327 | 0.9205 | 0.9218 | BV | 0.9228 |          |          | 0.9228   | 0.9372 | 0.9170 | 0.9574 | 0.0075 | 1.1100 | 0.0084 |        |
| 130417 | 0.9218 | 0.9339 | 0.9207 | 0.9328 |    |        |          |          | 0.9123   | 0.9393 | 0.9170 | 0.9564 | 0.0142 | 1.1100 | 0.0158 |        |
| 130418 | 0.9328 | 0.9335 | 0.9286 | 0.9318 |    |        |          |          | 0.9139   | 0.9433 | 0.9170 | 0.9564 | 0.0154 | 1.1100 | 0.0170 |        |
| 130419 | 0.9318 | 0.9343 | 0.9277 | 0.9336 |    |        |          |          | 0.9167   | 0.9463 | 0.9170 | 0.9564 | 0.0154 | 1.1100 | 0.0170 |        |
| 130422 | 0.9336 | 0.9371 | 0.9309 | 0.9342 |    |        |          |          | 0.9169   | 0.9465 | 0.9170 | 0.9564 | 0.0154 | 1.1100 | 0.0170 |        |
| 130423 | 0.9342 | 0.9457 | 0.9328 | 0.9450 | SV | 0.9414 | -1381.25 | 40556.25 | -1381.25 | 0.9267 | 0.9414 | 0.9170 | 0.9564 | 0.0076 | 1.1100 | 0.0085 |
| 130423 | 0.9342 | 0.9457 | 0.9328 | 0.9450 | SV | 0.9414 |          |          |          | 0.9267 | 0.9414 | 0.9475 | 0.9079 | 0.0076 | 1.1100 | 0.0085 |
| 130424 | 0.9450 | 0.9499 | 0.9444 | 0.9467 | BP | 0.9475 | 387.50   | 40943.75 | -1064.62 | 0.9262 | 0.9549 | 0.9475 | 0.9112 | 0.0146 | 1.1100 | 0.0162 |
| 130425 | 0.9467 | 0.9484 | 0.9420 | 0.9447 |    |        |          |          | 0.9327   | 0.9618 | 0.9475 | 0.9112 | 0.0146 | 1.1100 | 0.0162 |        |
| 130426 | 0.9447 | 0.9456 | 0.9399 | 0.9426 |    |        |          |          | 0.9308   | 0.9598 | 0.9475 | 0.9112 | 0.0146 | 1.1100 | 0.0162 |        |
| 130429 | 0.9426 | 0.9430 | 0.9352 | 0.9374 | BV | 0.9357 |          |          | 0.9357   | 0.9498 | 0.9298 | 0.9713 | 0.0072 | 1.1100 | 0.0080 |        |
| 130430 | 0.9374 | 0.9384 | 0.9279 | 0.9297 | SP | 0.9298 |          |          | 0.9301   | 0.9475 | 0.9298 | 0.9713 | 0.0088 | 1.1100 | 0.0098 |        |
| 130501 | 0.9297 | 0.9309 | 0.9247 | 0.9275 |    |        |          |          | 0.9210   | 0.9442 | 0.9298 | 0.9713 | 0.0121 | 1.1100 | 0.0134 |        |
| 130502 | 0.9275 | 0.9363 | 0.9266 | 0.9347 |    |        |          |          | 0.9163   | 0.9394 | 0.9298 | 0.9713 | 0.0121 | 1.1100 | 0.0134 |        |
| 130503 | 0.9347 | 0.9399 | 0.9307 | 0.9354 |    |        |          |          | 0.9206   | 0.9438 | 0.9298 | 0.9713 | 0.0121 | 1.1100 | 0.0134 |        |
| 130506 | 0.9354 | 0.9397 | 0.9338 | 0.9383 |    |        |          |          | 0.9246   | 0.9463 | 0.9298 | 0.9713 | 0.0112 | 1.1100 | 0.0124 |        |
| 130507 | 0.9383 | 0.9437 | 0.9367 | 0.9404 |    |        |          |          | 0.9263   | 0.9480 | 0.9298 | 0.9713 | 0.0112 | 1.1100 | 0.0124 |        |
| 130508 | 0.9404 | 0.9411 | 0.9331 | 0.9350 |    |        |          |          | 0.9301   | 0.9507 | 0.9298 | 0.9713 | 0.0105 | 1.1100 | 0.0117 |        |
| 130509 | 0.9350 | 0.9499 | 0.9333 | 0.9477 | SV | 0.9456 |          |          | 0.9279   | 0.9456 | 0.9517 | 0.9118 | 0.0091 | 1.1100 | 0.0101 |        |
| 130510 | 0.9477 | 0.9628 | 0.9477 | 0.9571 | BP | 0.9517 | 387.50   | 41718.75 | -289.62  | 0.9246 | 0.9616 | 0.9517 | 0.9137 | 0.0187 | 1.1100 | 0.0208 |
| 130513 | 0.9571 | 0.9596 | 0.9544 | 0.9577 |    |        |          |          | 0.9369   | 0.9749 | 0.9517 | 0.9137 | 0.0187 | 1.1100 | 0.0208 |        |
| 130514 | 0.9577 | 0.9661 | 0.9522 | 0.9653 |    |        |          |          | 0.9384   | 0.9766 | 0.9517 | 0.9137 | 0.0187 | 1.1100 | 0.0208 |        |
| 130515 | 0.9653 | 0.9748 | 0.9643 | 0.9659 |    |        |          |          | 0.9437   | 0.9776 | 0.9517 | 0.9137 | 0.0165 | 1.1100 | 0.0184 |        |
| 130516 | 0.9659 | 0.9708 | 0.9576 | 0.9636 |    |        |          |          | 0.9533   | 0.9848 | 0.9517 | 0.9137 | 0.0151 | 1.1100 | 0.0168 |        |
| 130517 | 0.9636 | 0.9761 | 0.9637 | 0.9729 |    |        |          |          | 0.9487   | 0.9799 | 0.9517 | 0.9137 | 0.0151 | 1.1100 | 0.0168 |        |
| 130520 | 0.9729 | 0.9735 | 0.9645 | 0.9661 |    |        |          |          | 0.9558   | 0.9855 | 0.9517 | 0.9137 | 0.0142 | 1.1100 | 0.0158 |        |
| 130521 | 0.9661 | 0.9751 | 0.9655 | 0.9697 |    |        |          |          | 0.9538   | 0.9834 | 0.9517 | 0.9137 | 0.0142 | 1.1100 | 0.0158 |        |
| 130522 | 0.9697 | 0.9839 | 0.9680 | 0.9774 |    |        |          |          | 0.9566   | 0.9842 | 0.9517 | 0.9137 | 0.0132 | 1.1100 | 0.0146 |        |
| 130523 | 0.9774 | 0.9818 | 0.9631 | 0.9687 |    |        |          |          | 0.9589   | 0.9941 | 0.9517 | 0.9137 | 0.0167 | 1.1100 | 0.0185 |        |
| 130524 | 0.9687 | 0.9717 | 0.9589 | 0.9611 |    |        |          |          | 0.9513   | 0.9928 | 0.9517 | 0.9137 | 0.0198 | 1.1100 | 0.0220 |        |
| 130527 | 0.9611 | 0.9646 | 0.9593 | 0.9645 |    |        |          |          | 0.9445   | 0.9853 | 0.9517 | 0.9137 | 0.0198 | 1.1100 | 0.0220 |        |
| 130528 | 0.9645 | 0.9765 | 0.9626 | 0.9737 |    |        |          |          | 0.9425   | 0.9832 | 0.9517 | 0.9137 | 0.0198 | 1.1100 | 0.0220 |        |
| 130529 | 0.9737 | 0.9790 | 0.9597 | 0.9620 |    |        |          |          | 0.9551   | 0.9860 | 0.9517 | 0.9137 | 0.0148 | 1.1100 | 0.0164 |        |
| 130530 | 0.9620 | 0.9651 | 0.9524 | 0.9529 |    |        |          |          | 0.9469   | 0.9896 | 0.9517 | 0.9137 | 0.0205 | 1.1100 | 0.0228 |        |
| 130531 | 0.9529 | 0.9625 | 0.9512 | 0.9567 |    |        |          |          | 0.9371   | 0.9790 | 0.9517 | 0.9137 | 0.0205 | 1.1100 | 0.0228 |        |
| 130603 | 0.9567 | 0.9625 | 0.9407 | 0.9467 |    |        |          |          | 0.9363   | 0.9781 | 0.9517 | 0.9137 | 0.0205 | 1.1100 | 0.0228 |        |
| 130604 | 0.9467 | 0.9520 | 0.9452 | 0.9469 |    |        |          |          | 0.9270   | 0.9753 | 0.9517 | 0.9137 | 0.0241 | 1.1100 | 0.0267 |        |
| 130605 | 0.9469 | 0.9494 | 0.9395 | 0.9416 |    |        |          |          | 0.9248   | 0.9730 | 0.9517 | 0.9137 | 0.0241 | 1.1100 | 0.0267 |        |
| 130606 | 0.9416 | 0.9439 | 0.9226 | 0.9296 |    |        |          |          | 0.9206   | 0.9682 | 0.9517 | 0.9137 | 0.0241 | 1.1100 | 0.0267 |        |
| 130607 | 0.9296 | 0.9374 | 0.9248 | 0.9364 |    |        |          |          | 0.9094   | 0.9567 | 0.9517 | 0.9137 | 0.0245 | 1.1100 | 0.0271 |        |
| 130610 | 0.9364 | 0.9419 | 0.9318 | 0.9330 |    |        |          |          | 0.9091   | 0.9563 | 0.9517 | 0.9137 | 0.0245 | 1.1100 | 0.0271 |        |
| 130611 | 0.9330 | 0.9349 | 0.9222 | 0.9249 |    |        |          |          | 0.9128   | 0.9604 | 0.9517 | 0.9137 | 0.0245 | 1.1100 | 0.0271 |        |
| 130612 | 0.9249 | 0.9287 | 0.9170 | 0.9204 |    |        |          |          | 0.9139   | 0.9421 | 0.9517 | 0.9137 | 0.0147 | 1.1100 | 0.0164 |        |
| 130613 | 0.9204 | 0.9259 | 0.9131 | 0.9214 |    |        |          |          | 0.9086   | 0.9364 | 0.9517 | 0.9137 | 0.0147 | 1.1100 | 0.0164 |        |
| 130614 | 0.9214 | 0.9270 | 0.9197 | 0.9213 |    |        |          |          | 0.9059   | 0.9343 | 0.9517 | 0.9137 | 0.0151 | 1.1100 | 0.0168 |        |
| 130617 | 0.9213 | 0.9272 | 0.9206 | 0.9222 |    |        |          |          | 0.9088   | 0.9375 | 0.9517 | 0.9137 | 0.0151 | 1.1100 | 0.0168 |        |
| 130618 | 0.9222 | 0.9263 | 0.9175 | 0.9195 |    |        |          |          | 0.9094   | 0.9381 | 0.9517 | 0.9137 | 0.0151 | 1.1100 | 0.0168 |        |
| 130619 | 0.9195 | 0.9322 | 0.9177 | 0.9302 | SV | 0.9313 |          |          | 0.9117   | 0.9313 | 0.9372 | 0.8985 | 0.0104 | 1.1100 | 0.0115 |        |
| 130620 | 0.9302 | 0.9361 | 0.9252 | 0.9273 |    |        |          |          | 0.9101   | 0.9423 | 0.9372 | 0.8985 | 0.0169 | 1.1100 | 0.0188 |        |
| 130621 | 0.9273 | 0.9368 | 0.9243 | 0.9343 |    |        |          |          | 0.9140   | 0.9465 | 0.9372 | 0.8985 | 0.0169 | 1.1100 | 0.0188 |        |
| 130624 | 0.9343 | 0.9381 | 0.9311 | 0.9326 | BP | 0.9372 | 387.50   | 42106.25 | 0.00     | 0.9152 | 0.9479 | 0.9372 | 0.9013 | 0.0169 | 1.1100 | 0.0188 |
| 130625 | 0.9326 | 0.9407 | 0.9320 | 0.9373 |    |        |          |          | 0.9204   | 0.9484 | 0.9372 | 0.9013 | 0.0144 | 1.1100 | 0.0160 |        |
| 130626 | 0.9373 | 0.9443 | 0.9373 | 0.9424 |    |        |          |          | 0.9227   | 0.9508 | 0.9372 | 0.9013 | 0.0144 | 1.1100 | 0.0160 |        |
| 130627 | 0.9424 | 0.9488 | 0.9407 | 0.9442 |    |        |          |          | 0.9314   | 0.9509 | 0.9372 | 0.9013 | 0.0099 | 1.1100 | 0.0110 |        |
| 130628 | 0.9442 | 0.9475 | 0.9410 | 0.9446 |    |        |          |          | 0.9349   | 0.9546 | 0.9372 | 0.9013 | 0.0099 | 1.1100 | 0.0110 |        |
| 130701 | 0.9446 | 0.9503 | 0.9437 | 0.9449 |    |        |          |          | 0.9355   | 0.9534 | 0.9372 | 0.9013 | 0.0091 | 1.1100 | 0.0101 |        |
| 130702 | 0.9449 | 0.9530 | 0.9446 | 0.9504 |    |        |          |          | 0.9376   | 0.9557 | 0.9372 | 0.9013 | 0.0091 | 1.1100 | 0.0101 |        |
| 130703 | 0.9504 | 0.9523 | 0.9445 | 0.9466 |    |        |          |          | 0.9398   | 0.9585 | 0.9372 | 0.9013 | 0.0093 | 1.1100 | 0.0104 |        |
| 130704 | 0.9466 | 0.9584 | 0.9460 | 0.9459 | SV | 0.9574 |          |          | 0.9388   | 0.9574 | 0.9637 | 0.9228 | 0.0093 | 1.1100 | 0.0104 |        |
| 130705 | 0.9559 | 0.9660 | 0.9562 | 0.9630 | BP | 0.9637 | 387.50   | 42493.75 | 0.00     | 0.9393 | 0.9669 | 0.9637 | 0.9228 | 0.0137 | 1.1100 | 0.0152 |
| 130708 | 0.9630 | 0.9666 | 0.9621 | 0.9634 |    |        |          |          | 0.9476   | 0.9757 | 0.9637 | 0.9228 | 0.0137 | 1.1100 | 0.0152 |        |
| 130709 | 0.9634 | 0.9751 | 0.9634 | 0.9723 |    |        |          |          | 0.9502   | 0.9785 | 0.9637 | 0.9228 | 0.0137 | 1.1100 | 0.0152 |        |
| 130710 | 0.9723 | 0.9745 | 0.9595 | 0.9651 |    |        |          |          | 0.9570   | 0.9830 | 0.9637 | 0.9228 | 0.0125 | 1.1100 | 0.0138 |        |
| 130711 | 0.9651 | 0.9548 | 0.9406 | 0.9450 | BV | 0.9502 |          |          | 0.9502   | 0.9835 | 0.9441 | 0.9870 | 0.0160 | 1.1100 | 0.0178 |        |
| 130711 | 0.9651 | 0.9548 | 0.9406 | 0.9450 | SP | 0.9441 | 387.50   | 42881.25 | 0.00     | 0.0001 | 0.9835 | 0.9441 | 0.9870 | 0.0160 | 1.1100 | 0.0178 |
| 130712 | 0.9450 | 0.9514 | 0.9437 | 0.9460 |    |        |          |          | 0.9314   | 0.9634 | 0.9441 | 0.9870 | 0.0160 | 1.1100 | 0.0178 |        |
| 130715 | 0.9460 | 0.9534 | 0.9445 | 0.9456 |    |        |          |          | 0.9315   | 0.9635 | 0.9441 | 0.9870 | 0.0160 | 1.1100 | 0.0178 |        |
| 130716 | 0.9456 | 0.9496 | 0.9380 | 0.9395 |    |        |          |          | 0.9327   | 0.9643 | 0.9441 | 0.9870 | 0.0158 | 1.1100 | 0.0176 |        |
| 130717 | 0.9395 | 0.9446 | 0.9358 | 0.9405 |    |        |          |          | 0.9302   | 0.9559 | 0.9441 | 0.9870 | 0.0130 | 1.1100 | 0.0145 |        |
| 130718 | 0.9409 | 0.9478 | 0.9406 | 0.9445 |    |        |          |          | 0.9277   | 0.9533 | 0.9441 | 0.9870 | 0.0130 | 1.1100 | 0.0145 |        |
| 130719 | 0.9445 | 0.9462 | 0.9390 | 0.9405 |    |        |          |          | 0.9315   | 0.9573 | 0.9441 | 0.9870 | 0.0130 | 1.1100 | 0.0145 |        |
| 130722 | 0.9405 | 0.9415 | 0.9323 | 0.9360 | BV | 0.9325 |          |          | 0.9325   | 0.9521 | 0.9266 | 0.9679 | 0.0100 | 1.1100 | 0.0111 |        |
| 130723 | 0.9360 | 0.9407 | 0.9338 | 0.9351 |    |        |          |          | 0.9266   | 0.9471 | 0.9266 | 0.9679 | 0.0105 | 1.1100 | 0.0116 |        |
| 130724 | 0.9351 | 0.9389 | 0.9340 | 0.9376 |    |        |          |          | 0.9267   | 0.9471 | 0.9266 | 0.9679 | 0.0105 | 1.1100 | 0.0116 |        |
| 130725 | 0.9376 | 0.9395 | 0.9284 | 0.9282 |    |        |          |          | 0.9266   | 0.9470 | 0.9266 | 0.9679 | 0.0105 | 1.1100 | 0.0116 |        |
| 130726 | 0.9282 | 0.9305 | 0.9262 | 0.9282 | SP | 0.9266 | 387.50   | 43268.75 | 0.00     | 0.9206 | 0.9452 | 0.9266 | 0.9632 | 0.0127 | 1.1100 | 0.0141 |
| 130729 | 0.9282 | 0.9322 | 0.9267 | 0.9303 |    |        |          |          | 0.9163   | 0.9406 | 0.9266 | 0.9632 | 0.0127 | 1.1100 | 0.0141 |        |
| 130730 | 0.9303 | 0.9324 | 0.9271 | 0.9295 |    |        |          |          | 0.917    |        |        |        |        |        |        |        |

|        |        |        |        |        |    |        |          |          |          |        |        |        |        |        |        |        |
|--------|--------|--------|--------|--------|----|--------|----------|----------|----------|--------|--------|--------|--------|--------|--------|--------|
| 130918 | 0.9262 | 0.9268 | 0.9106 | 0.9117 | BV | 0.9179 | -1737.50 | 42106.25 | -1737.50 | 0.9179 | 0.9348 | 0.9475 | 0.9109 | 0.0089 | 1.1100 | 0.0098 |
| 130918 | 0.9262 | 0.9268 | 0.9106 | 0.9117 | BV | 0.9179 |          |          |          | 0.9179 | 0.9348 | 0.9122 | 0.9522 | 0.0089 | 1.1100 | 0.0098 |
| 130918 | 0.9262 | 0.9268 | 0.9106 | 0.9117 | SP | 0.9122 | 387.50   | 42493.75 | -1350.00 | 0.9179 | 0.9348 | 0.9122 | 0.9522 | 0.0089 | 1.1100 | 0.0098 |
| 130919 | 0.9177 | 0.9138 | 0.9089 | 0.9103 |    |        |          |          |          | 0.8997 | 0.9355 | 0.9122 | 0.9522 | 0.0192 | 1.1100 | 0.0213 |
| 130920 | 0.9103 | 0.9127 | 0.9087 | 0.9106 |    |        |          |          |          | 0.8938 | 0.9292 | 0.9122 | 0.9522 | 0.0192 | 1.1100 | 0.0213 |
| 130923 | 0.9106 | 0.9130 | 0.9082 | 0.9105 |    |        |          |          |          | 0.8933 | 0.9287 | 0.9122 | 0.9522 | 0.0192 | 1.1100 | 0.0213 |
| 130924 | 0.9105 | 0.9133 | 0.9100 | 0.9128 |    |        |          |          |          | 0.9051 | 0.9160 | 0.9122 | 0.9522 | 0.0059 | 1.1100 | 0.0065 |
| 130925 | 0.9128 | 0.9137 | 0.9075 | 0.9089 |    |        |          |          |          | 0.9065 | 0.9173 | 0.9122 | 0.9522 | 0.0058 | 1.1100 | 0.0064 |
| 130926 | 0.9089 | 0.9117 | 0.9088 | 0.9106 |    |        |          |          |          | 0.9034 | 0.9172 | 0.9122 | 0.9522 | 0.0075 | 1.1100 | 0.0083 |
| 130927 | 0.9106 | 0.9111 | 0.9020 | 0.9054 | BV | 0.9035 |          |          |          | 0.9035 | 0.9173 | 0.8980 | 0.9367 | 0.0075 | 1.1100 | 0.0083 |
| 130930 | 0.9054 | 0.9075 | 0.9021 | 0.9058 |    |        |          |          |          | 0.8963 | 0.9165 | 0.8980 | 0.9367 | 0.0111 | 1.1100 | 0.0123 |
| 131001 | 0.9058 | 0.9075 | 0.8989 | 0.9051 |    |        |          |          |          | 0.8950 | 0.9152 | 0.8980 | 0.9367 | 0.0111 | 1.1100 | 0.0123 |
| 131002 | 0.9051 | 0.9077 | 0.8992 | 0.9021 |    |        |          |          |          | 0.8937 | 0.9137 | 0.8980 | 0.9367 | 0.0111 | 1.1100 | 0.0123 |
| 131003 | 0.9021 | 0.9033 | 0.8965 | 0.8995 | SP | 0.8980 | 387.50   | 42881.25 | -1184.43 | 0.8937 | 0.9128 | 0.8980 | 0.9352 | 0.0105 | 1.1100 | 0.0117 |
| 131004 | 0.8995 | 0.9082 | 0.8975 | 0.9069 |    |        |          |          |          | 0.8905 | 0.9094 | 0.8980 | 0.9352 | 0.0105 | 1.1100 | 0.0117 |
| 131007 | 0.9069 | 0.9067 | 0.9013 | 0.9037 |    |        |          |          |          | 0.8919 | 0.9157 | 0.8980 | 0.9352 | 0.0131 | 1.1100 | 0.0146 |
| 131008 | 0.9037 | 0.9066 | 0.9020 | 0.9038 |    |        |          |          |          | 0.8922 | 0.9160 | 0.8980 | 0.9352 | 0.0131 | 1.1100 | 0.0146 |
| 131009 | 0.9038 | 0.9128 | 0.9012 | 0.9103 |    |        |          |          |          | 0.8925 | 0.9163 | 0.8980 | 0.9352 | 0.0131 | 1.1100 | 0.0146 |
| 131010 | 0.9103 | 0.9131 | 0.9081 | 0.9110 |    |        |          |          |          | 0.8949 | 0.9207 | 0.8980 | 0.9352 | 0.0141 | 1.1100 | 0.0157 |
| 131011 | 0.9110 | 0.9132 | 0.9066 | 0.9113 |    |        |          |          |          | 0.8979 | 0.9239 | 0.8980 | 0.9352 | 0.0141 | 1.1100 | 0.0157 |
| 131014 | 0.9113 | 0.9122 | 0.9061 | 0.9099 |    |        |          |          |          | 0.8974 | 0.9234 | 0.8980 | 0.9352 | 0.0141 | 1.1100 | 0.0157 |
| 131015 | 0.9099 | 0.9178 | 0.9089 | 0.9129 | SV | 0.9167 |          |          |          | 0.9020 | 0.9167 | 0.9224 | 0.8849 | 0.0080 | 1.1100 | 0.0088 |
| 131016 | 0.9129 | 0.9175 | 0.9095 | 0.9134 |    |        |          |          |          | 0.9035 | 0.9232 | 0.9224 | 0.8849 | 0.0107 | 1.1100 | 0.0118 |
| 131017 | 0.9134 | 0.9147 | 0.9006 | 0.9020 | BV | 0.9037 | -1018.75 | 41862.50 | -2203.18 | 0.9037 | 0.9234 | 0.9224 | 0.8849 | 0.0107 | 1.1100 | 0.0118 |
| 131017 | 0.9134 | 0.9147 | 0.9006 | 0.9020 | BV | 0.9037 |          |          |          | 0.9037 | 0.9234 | 0.9224 | 0.8849 | 0.0107 | 1.1100 | 0.0118 |
| 131018 | 0.9020 | 0.9037 | 0.9002 | 0.9019 |    |        |          |          |          | 0.8911 | 0.9223 | 0.8981 | 0.9351 | 0.0171 | 1.1100 | 0.0190 |
| 131021 | 0.9019 | 0.9045 | 0.9002 | 0.9018 |    |        |          |          |          | 0.8868 | 0.9177 | 0.8981 | 0.9349 | 0.0171 | 1.1100 | 0.0190 |
| 131022 | 0.9018 | 0.9039 | 0.8936 | 0.8949 | SP | 0.8981 | 387.50   | 42250.00 | -1815.68 | 0.8870 | 0.9179 | 0.8981 | 0.9348 | 0.0171 | 1.1100 | 0.0190 |
| 131023 | 0.8949 | 0.8966 | 0.8907 | 0.8918 |    |        |          |          |          | 0.8867 | 0.9095 | 0.8981 | 0.9348 | 0.0128 | 1.1100 | 0.0142 |
| 131024 | 0.8918 | 0.8928 | 0.8889 | 0.8921 |    |        |          |          |          | 0.8821 | 0.9047 | 0.8981 | 0.9348 | 0.0128 | 1.1100 | 0.0142 |
| 131025 | 0.8921 | 0.8965 | 0.8890 | 0.8920 |    |        |          |          |          | 0.8800 | 0.9024 | 0.8981 | 0.9348 | 0.0128 | 1.1100 | 0.0142 |
| 131028 | 0.8920 | 0.8963 | 0.8917 | 0.8943 |    |        |          |          |          | 0.8843 | 0.9010 | 0.8981 | 0.9348 | 0.0094 | 1.1100 | 0.0104 |
| 131029 | 0.8943 | 0.9002 | 0.8941 | 0.8986 |    |        |          |          |          | 0.8858 | 0.9024 | 0.8981 | 0.9348 | 0.0094 | 1.1100 | 0.0104 |
| 131030 | 0.8986 | 0.9024 | 0.8946 | 0.8996 |    |        |          |          |          | 0.8891 | 0.9060 | 0.8981 | 0.9348 | 0.0094 | 1.1100 | 0.0104 |
| 131031 | 0.8996 | 0.9069 | 0.8985 | 0.9064 |    |        |          |          |          | 0.8902 | 0.9074 | 0.8981 | 0.9348 | 0.0097 | 1.1100 | 0.0107 |
| 131101 | 0.9064 | 0.9138 | 0.9059 | 0.9123 | SV | 0.9128 |          |          |          | 0.8942 | 0.9128 | 0.9185 | 0.8813 | 0.0103 | 1.1100 | 0.0114 |
| 131104 | 0.9123 | 0.9152 | 0.9088 | 0.9093 |    |        |          |          |          | 0.9009 | 0.9199 | 0.9185 | 0.8813 | 0.0103 | 1.1100 | 0.0114 |
| 131105 | 0.9093 | 0.9147 | 0.9090 | 0.9136 |    |        |          |          |          | 0.9020 | 0.9211 | 0.9185 | 0.8813 | 0.0103 | 1.1100 | 0.0114 |
| 131106 | 0.9136 | 0.9140 | 0.9094 | 0.9116 |    |        |          |          |          | 0.9034 | 0.9211 | 0.9185 | 0.8820 | 0.0095 | 1.1100 | 0.0106 |
| 131107 | 0.9116 | 0.9250 | 0.9105 | 0.9157 | BP | 0.9185 | 387.50   | 42637.50 | -1428.18 | 0.9046 | 0.9189 | 0.9185 | 0.8820 | 0.0077 | 1.1100 | 0.0085 |
| 131108 | 0.9157 | 0.9247 | 0.9147 | 0.9220 |    |        |          |          |          | 0.9015 | 0.9336 | 0.9185 | 0.8820 | 0.0172 | 1.1100 | 0.0191 |
| 131111 | 0.9220 | 0.9232 | 0.9183 | 0.9191 |    |        |          |          |          | 0.9042 | 0.9366 | 0.9185 | 0.8820 | 0.0172 | 1.1100 | 0.0191 |
| 131112 | 0.9191 | 0.9226 | 0.9152 | 0.9177 |    |        |          |          |          | 0.9045 | 0.9369 | 0.9185 | 0.8820 | 0.0172 | 1.1100 | 0.0191 |
| 131113 | 0.9177 | 0.9201 | 0.9143 | 0.9150 |    |        |          |          |          | 0.9077 | 0.9299 | 0.9185 | 0.8820 | 0.0118 | 1.1100 | 0.0131 |
| 131114 | 0.9150 | 0.9188 | 0.9128 | 0.9161 |    |        |          |          |          | 0.9087 | 0.9250 | 0.9185 | 0.8820 | 0.0088 | 1.1100 | 0.0097 |
| 131115 | 0.9161 | 0.9191 | 0.9128 | 0.9147 |    |        |          |          |          | 0.9078 | 0.9240 | 0.9185 | 0.8820 | 0.0088 | 1.1100 | 0.0097 |
| 131118 | 0.9147 | 0.9162 | 0.9093 | 0.9131 |    |        |          |          |          | 0.9088 | 0.9228 | 0.9185 | 0.8820 | 0.0075 | 1.1100 | 0.0083 |
| 131119 | 0.9131 | 0.9144 | 0.9099 | 0.9107 |    |        |          |          |          | 0.9052 | 0.9206 | 0.9185 | 0.8820 | 0.0083 | 1.1100 | 0.0092 |
| 131120 | 0.9107 | 0.9191 | 0.9076 | 0.9171 |    |        |          |          |          | 0.9042 | 0.9195 | 0.9185 | 0.8820 | 0.0083 | 1.1100 | 0.0092 |
| 131121 | 0.9171 | 0.9188 | 0.9134 | 0.9147 |    |        |          |          |          | 0.9015 | 0.9270 | 0.9185 | 0.8820 | 0.0138 | 1.1100 | 0.0153 |
| 131122 | 0.9147 | 0.9150 | 0.9063 | 0.9072 |    |        |          |          |          | 0.9032 | 0.9289 | 0.9185 | 0.8820 | 0.0138 | 1.1100 | 0.0153 |
| 131125 | 0.9072 | 0.9132 | 0.9058 | 0.9115 |    |        |          |          |          | 0.8974 | 0.9228 | 0.9185 | 0.8820 | 0.0138 | 1.1100 | 0.0153 |
| 131126 | 0.9115 | 0.9115 | 0.9058 | 0.9066 |    |        |          |          |          | 0.9003 | 0.9196 | 0.9185 | 0.8820 | 0.0105 | 1.1100 | 0.0116 |
| 131127 | 0.9066 | 0.9092 | 0.9037 | 0.9080 |    |        |          |          |          | 0.8987 | 0.9179 | 0.9185 | 0.8820 | 0.0105 | 1.1100 | 0.0116 |
| 131128 | 0.9080 | 0.9086 | 0.9039 | 0.9058 |    |        |          |          |          | 0.8986 | 0.9150 | 0.9185 | 0.8820 | 0.0089 | 1.1100 | 0.0099 |
| 131129 | 0.9058 | 0.9069 | 0.9025 | 0.9062 |    |        |          |          |          | 0.8999 | 0.9125 | 0.9185 | 0.8820 | 0.0069 | 1.1100 | 0.0077 |
| 131202 | 0.9062 | 0.9110 | 0.9040 | 0.9086 |    |        |          |          |          | 0.8990 | 0.9112 | 0.9185 | 0.8820 | 0.0067 | 1.1100 | 0.0074 |
| 131203 | 0.9086 | 0.9101 | 0.9017 | 0.9042 |    |        |          |          |          | 0.9000 | 0.9156 | 0.9185 | 0.8820 | 0.0085 | 1.1100 | 0.0094 |
| 131204 | 0.9042 | 0.9076 | 0.9010 | 0.9025 |    |        |          |          |          | 0.8963 | 0.9150 | 0.9185 | 0.8820 | 0.0102 | 1.1100 | 0.0114 |
| 131205 | 0.9025 | 0.9049 | 0.8954 | 0.8961 |    |        |          |          |          | 0.8948 | 0.9133 | 0.9185 | 0.8820 | 0.0102 | 1.1100 | 0.0114 |
| 131206 | 0.8961 | 0.8984 | 0.8909 | 0.8919 |    |        |          |          |          | 0.8889 | 0.9100 | 0.9185 | 0.8820 | 0.0117 | 1.1100 | 0.0130 |
| 131209 | 0.8919 | 0.8934 | 0.8892 | 0.8901 |    |        |          |          |          | 0.8838 | 0.9046 | 0.9185 | 0.8820 | 0.0117 | 1.1100 | 0.0130 |
| 131210 | 0.8901 | 0.8908 | 0.8848 | 0.8871 |    |        |          |          |          | 0.8808 | 0.9016 | 0.9185 | 0.8820 | 0.0117 | 1.1100 | 0.0130 |
| 131211 | 0.8871 | 0.8886 | 0.8836 | 0.8861 |    |        |          |          |          | 0.8795 | 0.8959 | 0.9185 | 0.8820 | 0.0094 | 1.1100 | 0.0104 |
| 131212 | 0.8861 | 0.8909 | 0.8846 | 0.8896 |    |        |          |          |          | 0.8795 | 0.8928 | 0.9185 | 0.8820 | 0.0076 | 1.1100 | 0.0084 |
| 131213 | 0.8896 | 0.8917 | 0.8879 | 0.8901 |    |        |          |          |          | 0.8811 | 0.8952 | 0.9185 | 0.8820 | 0.0080 | 1.1100 | 0.0089 |
| 131216 | 0.8901 | 0.8903 | 0.8843 | 0.8871 |    |        |          |          |          | 0.8829 | 0.8969 | 0.9185 | 0.8820 | 0.0080 | 1.1100 | 0.0089 |
| 131217 | 0.8871 | 0.8895 | 0.8829 | 0.8846 |    |        |          |          |          | 0.8804 | 0.8943 | 0.9185 | 0.8820 | 0.0080 | 1.1100 | 0.0089 |
| 131218 | 0.8846 | 0.8928 | 0.8838 | 0.8925 |    |        |          |          |          | 0.8786 | 0.8933 | 0.9185 | 0.8820 | 0.0084 | 1.1100 | 0.0093 |
| 131219 | 0.8925 | 0.8986 | 0.8931 | 0.8982 |    |        |          |          |          | 0.8792 | 0.8993 | 0.9185 | 0.8820 | 0.0114 | 1.1100 | 0.0127 |
| 131220 | 0.8982 | 0.9001 | 0.8929 | 0.8954 |    |        |          |          |          | 0.8863 | 0.9066 | 0.9185 | 0.8820 | 0.0114 | 1.1100 | 0.0127 |
| 131223 | 0.8954 | 0.8967 | 0.8920 | 0.8937 |    |        |          |          |          | 0.8862 | 0.9065 | 0.9185 | 0.8820 | 0.0114 | 1.1100 | 0.0127 |
| 131224 | 0.8937 | 0.8972 | 0.8931 | 0.8957 |    |        |          |          |          | 0.8864 | 0.9022 | 0.9185 | 0.8820 | 0.0090 | 1.1100 | 0.0099 |
| 131225 | 0.8957 | 0.8970 | 0.8934 | 0.8934 |    |        |          |          |          | 0.8874 | 0.9033 | 0.9185 | 0.8820 | 0.0090 | 1.1100 | 0.0099 |
| 131226 | 0.8934 | 0.8970 | 0.8947 | 0.8963 |    |        |          |          |          | 0.8897 | 0.9001 | 0.9185 | 0.8820 | 0.0059 | 1.1100 | 0.0065 |
| 131227 | 0.8963 | 0.8965 | 0.8798 | 0.8916 | BV | 0.8914 |          |          |          | 0.8914 | 0.9005 | 0.8861 | 0.9237 | 0.0051 | 1.1100 | 0.0057 |
| 131227 | 0.8963 | 0.8965 | 0.8798 | 0.8916 | SP | 0.8861 | 387.50   | 43025.00 | -1040.68 | 0.0001 | 0.9005 | 0.8861 | 0.9237 | 0.0051 |        |        |

|        |        |        |        |        |    |        |          |          |          |        |        |        |        |        |        |        |
|--------|--------|--------|--------|--------|----|--------|----------|----------|----------|--------|--------|--------|--------|--------|--------|--------|
| 140218 | 0.8914 | 0.8929 | 0.8868 | 0.8881 |    |        |          |          | 0.8811   | 0.9017 | 0.8867 | 0.9237 | 0.0117 | 1.1100 | 0.0130 |        |
| 140219 | 0.8881 | 0.8895 | 0.8853 | 0.8879 | SP | 0.8867 | 387.50   | 43825.00 | -240.68  | 0.8828 | 0.8963 | 0.8867 | 0.9201 | 0.0077 | 1.1100 | 0.0086 |
| 140220 | 0.8879 | 0.8915 | 0.8856 | 0.8892 |    |        |          |          |          | 0.8808 | 0.8943 | 0.8867 | 0.9201 | 0.0077 | 1.1100 | 0.0086 |
| 140221 | 0.8892 | 0.8911 | 0.8863 | 0.8872 |    |        |          |          |          | 0.8820 | 0.8955 | 0.8867 | 0.9201 | 0.0077 | 1.1100 | 0.0086 |
| 140224 | 0.8872 | 0.8911 | 0.8848 | 0.8887 |    |        |          |          |          | 0.8819 | 0.8950 | 0.8867 | 0.9201 | 0.0075 | 1.1100 | 0.0083 |
| 140225 | 0.8887 | 0.8892 | 0.8851 | 0.8870 |    |        |          |          |          | 0.8811 | 0.8952 | 0.8867 | 0.9201 | 0.0080 | 1.1100 | 0.0089 |
| 140226 | 0.8870 | 0.8930 | 0.8862 | 0.8907 |    |        |          |          |          | 0.8802 | 0.8941 | 0.8867 | 0.9201 | 0.0080 | 1.1100 | 0.0089 |
| 140227 | 0.8907 | 0.8919 | 0.8867 | 0.8880 |    |        |          |          |          | 0.8823 | 0.8974 | 0.8867 | 0.9201 | 0.0086 | 1.1100 | 0.0095 |
| 140228 | 0.8880 | 0.8889 | 0.8774 | 0.8790 | BV | 0.8815 |          |          |          | 0.8815 | 0.8966 | 0.8763 | 0.9131 | 0.0086 | 1.1100 | 0.0095 |
| 140303 | 0.8790 | 0.8836 | 0.8779 | 0.8831 |    |        |          |          |          | 0.8697 | 0.8952 | 0.8763 | 0.9103 | 0.0147 | 1.1100 | 0.0164 |
| 140304 | 0.8831 | 0.8878 | 0.8820 | 0.8873 |    |        |          |          |          | 0.8687 | 0.8941 | 0.8763 | 0.9103 | 0.0147 | 1.1100 | 0.0164 |
| 140305 | 0.8873 | 0.8895 | 0.8856 | 0.8874 |    |        |          |          |          | 0.8728 | 0.8984 | 0.8763 | 0.9103 | 0.0147 | 1.1100 | 0.0164 |
| 140306 | 0.8874 | 0.8891 | 0.8791 | 0.8804 |    |        |          |          |          | 0.8811 | 0.8941 | 0.8763 | 0.9103 | 0.0074 | 1.1100 | 0.0082 |
| 140307 | 0.8804 | 0.8816 | 0.8753 | 0.8777 | SP | 0.8763 | 387.50   | 44212.50 | 0.00     | 0.8724 | 0.8945 | 0.8763 | 0.9103 | 0.0128 | 1.1100 | 0.0142 |
| 140310 | 0.8777 | 0.8793 | 0.8758 | 0.8781 |    |        |          |          |          | 0.8675 | 0.8894 | 0.8763 | 0.9103 | 0.0128 | 1.1100 | 0.0142 |
| 140311 | 0.8781 | 0.8805 | 0.8763 | 0.8774 |    |        |          |          |          | 0.8669 | 0.8887 | 0.8763 | 0.9103 | 0.0128 | 1.1100 | 0.0142 |
| 140312 | 0.8774 | 0.8788 | 0.8731 | 0.8735 |    |        |          |          |          | 0.8712 | 0.8853 | 0.8763 | 0.9103 | 0.0082 | 1.1100 | 0.0091 |
| 140313 | 0.8735 | 0.8764 | 0.8696 | 0.8749 |    |        |          |          |          | 0.8692 | 0.8818 | 0.8763 | 0.9103 | 0.0074 | 1.1100 | 0.0082 |
| 140314 | 0.8749 | 0.8762 | 0.8700 | 0.8726 |    |        |          |          |          | 0.8659 | 0.8810 | 0.8763 | 0.9103 | 0.0089 | 1.1100 | 0.0099 |
| 140317 | 0.8726 | 0.8756 | 0.8710 | 0.8730 |    |        |          |          |          | 0.8655 | 0.8806 | 0.8763 | 0.9103 | 0.0089 | 1.1100 | 0.0099 |
| 140318 | 0.8730 | 0.8769 | 0.8720 | 0.8731 |    |        |          |          |          | 0.8657 | 0.8808 | 0.8763 | 0.9103 | 0.0089 | 1.1100 | 0.0099 |
| 140319 | 0.8731 | 0.8829 | 0.8721 | 0.8811 | SV | 0.8811 |          |          |          | 0.8673 | 0.8811 | 0.8864 | 0.8517 | 0.0081 | 1.1100 | 0.0090 |
| 140320 | 0.8811 | 0.8869 | 0.8795 | 0.8840 | BP | 0.8864 | 387.50   | 44600.00 | 0.00     | 0.8663 | 0.8904 | 0.8864 | 0.8517 | 0.0140 | 1.1100 | 0.0156 |
| 140321 | 0.8840 | 0.8842 | 0.8810 | 0.8821 |    |        |          |          |          | 0.8714 | 0.8957 | 0.8864 | 0.8517 | 0.0140 | 1.1100 | 0.0156 |
| 140324 | 0.8821 | 0.8866 | 0.8784 | 0.8808 |    |        |          |          |          | 0.8705 | 0.8948 | 0.8864 | 0.8517 | 0.0140 | 1.1100 | 0.0156 |
| 140325 | 0.8808 | 0.8880 | 0.8797 | 0.8829 |    |        |          |          |          | 0.8731 | 0.8913 | 0.8864 | 0.8517 | 0.0105 | 1.1100 | 0.0117 |
| 140326 | 0.8829 | 0.8870 | 0.8822 | 0.8840 |    |        |          |          |          | 0.8745 | 0.8929 | 0.8864 | 0.8517 | 0.0106 | 1.1100 | 0.0118 |
| 140327 | 0.8840 | 0.8873 | 0.8838 | 0.8862 |    |        |          |          |          | 0.8754 | 0.8938 | 0.8864 | 0.8517 | 0.0106 | 1.1100 | 0.0118 |
| 140328 | 0.8862 | 0.8899 | 0.8846 | 0.8867 |    |        |          |          |          | 0.8765 | 0.8950 | 0.8864 | 0.8517 | 0.0106 | 1.1100 | 0.0118 |
| 140331 | 0.8867 | 0.8889 | 0.8821 | 0.8838 |    |        |          |          |          | 0.8813 | 0.8930 | 0.8864 | 0.8517 | 0.0067 | 1.1100 | 0.0075 |
| 140401 | 0.8838 | 0.8849 | 0.8812 | 0.8832 |    |        |          |          |          | 0.8777 | 0.8928 | 0.8864 | 0.8517 | 0.0087 | 1.1100 | 0.0096 |
| 140402 | 0.8832 | 0.8875 | 0.8815 | 0.8865 |    |        |          |          |          | 0.8757 | 0.8906 | 0.8864 | 0.8517 | 0.0087 | 1.1100 | 0.0096 |
| 140403 | 0.8865 | 0.8928 | 0.8841 | 0.8912 | SV | 0.8925 |          |          |          | 0.8774 | 0.8925 | 0.8979 | 0.8623 | 0.0087 | 1.1100 | 0.0096 |
| 140404 | 0.8912 | 0.8953 | 0.8903 | 0.8910 |    |        |          |          |          | 0.8794 | 0.8988 | 0.8979 | 0.8623 | 0.0110 | 1.1100 | 0.0122 |
| 140407 | 0.8910 | 0.8927 | 0.8869 | 0.8877 |    |        |          |          |          | 0.8828 | 0.9023 | 0.8979 | 0.8623 | 0.0110 | 1.1100 | 0.0122 |
| 140408 | 0.8877 | 0.8879 | 0.8822 | 0.8834 |    |        |          |          |          | 0.8798 | 0.8991 | 0.8979 | 0.8623 | 0.0110 | 1.1100 | 0.0122 |
| 140409 | 0.8834 | 0.8846 | 0.8784 | 0.8796 | BV | 0.8784 | -1156.25 | 43443.75 | -1156.25 | 0.8784 | 0.8911 | 0.8979 | 0.8623 | 0.0073 | 1.1100 | 0.0081 |
| 140410 | 0.8834 | 0.8846 | 0.8784 | 0.8796 | BV | 0.8784 |          |          |          | 0.8784 | 0.8911 | 0.8732 | 0.9098 | 0.0073 | 1.1100 | 0.0081 |
| 140410 | 0.8796 | 0.8805 | 0.8748 | 0.8763 |    |        |          |          |          | 0.8743 | 0.8880 | 0.8732 | 0.9098 | 0.0080 | 1.1100 | 0.0089 |
| 140411 | 0.8763 | 0.8771 | 0.8738 | 0.8755 |    |        |          |          |          | 0.8706 | 0.8843 | 0.8732 | 0.9074 | 0.0080 | 1.1100 | 0.0089 |
| 140414 | 0.8755 | 0.8806 | 0.8758 | 0.8795 |    |        |          |          |          | 0.8687 | 0.8823 | 0.8732 | 0.9066 | 0.0080 | 1.1100 | 0.0089 |
| 140415 | 0.8795 | 0.8819 | 0.8780 | 0.8802 |    |        |          |          |          | 0.8721 | 0.8849 | 0.8732 | 0.9066 | 0.0074 | 1.1100 | 0.0082 |
| 140416 | 0.8802 | 0.8829 | 0.8778 | 0.8820 |    |        |          |          |          | 0.8747 | 0.8853 | 0.8732 | 0.9066 | 0.0062 | 1.1100 | 0.0069 |
| 140417 | 0.8820 | 0.8832 | 0.8774 | 0.8828 |    |        |          |          |          | 0.8750 | 0.8864 | 0.8732 | 0.9066 | 0.0066 | 1.1100 | 0.0073 |
| 140418 | 0.8828 | 0.8836 | 0.8820 | 0.8825 |    |        |          |          |          | 0.8744 | 0.8873 | 0.8732 | 0.9066 | 0.0075 | 1.1100 | 0.0083 |
| 140421 | 0.8825 | 0.8852 | 0.8815 | 0.8844 |    |        |          |          |          | 0.8763 | 0.8893 | 0.8732 | 0.9066 | 0.0075 | 1.1100 | 0.0083 |
| 140422 | 0.8844 | 0.8862 | 0.8830 | 0.8848 |    |        |          |          |          | 0.8771 | 0.8901 | 0.8732 | 0.9066 | 0.0075 | 1.1100 | 0.0083 |
| 140423 | 0.8848 | 0.8853 | 0.8804 | 0.8830 |    |        |          |          |          | 0.8805 | 0.8888 | 0.8732 | 0.9066 | 0.0047 | 1.1100 | 0.0053 |
| 140424 | 0.8830 | 0.8856 | 0.8809 | 0.8819 |    |        |          |          |          | 0.8775 | 0.8883 | 0.8732 | 0.9066 | 0.0063 | 1.1100 | 0.0070 |
| 140425 | 0.8819 | 0.8821 | 0.8798 | 0.8812 |    |        |          |          |          | 0.8776 | 0.8884 | 0.8732 | 0.9066 | 0.0063 | 1.1100 | 0.0070 |
| 140428 | 0.8812 | 0.8826 | 0.8767 | 0.8803 |    |        |          |          |          | 0.8756 | 0.8864 | 0.8732 | 0.9066 | 0.0063 | 1.1100 | 0.0070 |
| 140429 | 0.8803 | 0.8846 | 0.8783 | 0.8832 |    |        |          |          |          | 0.8733 | 0.8864 | 0.8732 | 0.9066 | 0.0076 | 1.1100 | 0.0085 |
| 140430 | 0.8832 | 0.8852 | 0.8788 | 0.8800 |    |        |          |          |          | 0.8748 | 0.8888 | 0.8732 | 0.9066 | 0.0081 | 1.1100 | 0.0090 |
| 140501 | 0.8800 | 0.8803 | 0.8780 | 0.8793 |    |        |          |          |          | 0.8746 | 0.8887 | 0.8732 | 0.9066 | 0.0082 | 1.1100 | 0.0091 |
| 140502 | 0.8793 | 0.8841 | 0.8769 | 0.8781 |    |        |          |          |          | 0.8721 | 0.8863 | 0.8732 | 0.9066 | 0.0082 | 1.1100 | 0.0091 |
| 140505 | 0.8781 | 0.8781 | 0.8760 | 0.8776 |    |        |          |          |          | 0.8721 | 0.8881 | 0.8732 | 0.9066 | 0.0093 | 1.1100 | 0.0103 |
| 140506 | 0.8776 | 0.8780 | 0.8718 | 0.8740 | SP | 0.8732 | 387.50   | 43831.25 | -768.75  | 0.8693 | 0.8852 | 0.8732 | 0.9066 | 0.0093 | 1.1100 | 0.0103 |
| 140507 | 0.8740 | 0.8763 | 0.8730 | 0.8757 |    |        |          |          |          | 0.8669 | 0.8827 | 0.8732 | 0.9066 | 0.0093 | 1.1100 | 0.0103 |
| 140508 | 0.8757 | 0.8797 | 0.8700 | 0.8791 |    |        |          |          |          | 0.8681 | 0.8818 | 0.8732 | 0.9066 | 0.0081 | 1.1100 | 0.0090 |
| 140509 | 0.8791 | 0.8873 | 0.8795 | 0.8865 | SV | 0.8866 |          |          |          | 0.8651 | 0.8866 | 0.8920 | 0.8568 | 0.0127 | 1.1100 | 0.0141 |
| 140512 | 0.8865 | 0.8881 | 0.8854 | 0.8877 |    |        |          |          |          | 0.8731 | 0.8952 | 0.8920 | 0.8568 | 0.0127 | 1.1100 | 0.0141 |
| 140513 | 0.8877 | 0.8908 | 0.8860 | 0.8903 |    |        |          |          |          | 0.8760 | 0.8981 | 0.8920 | 0.8579 | 0.0127 | 1.1100 | 0.0141 |
| 140514 | 0.8903 | 0.8905 | 0.8880 | 0.8897 |    |        |          |          |          | 0.8801 | 0.8976 | 0.8920 | 0.8603 | 0.0100 | 1.1100 | 0.0111 |
| 140515 | 0.8897 | 0.8960 | 0.8879 | 0.8904 | BP | 0.8920 | 387.50   | 44218.75 | -381.25  | 0.8840 | 0.8947 | 0.8920 | 0.8603 | 0.0061 | 1.1100 | 0.0068 |
| 140516 | 0.8904 | 0.8923 | 0.8894 | 0.8915 |    |        |          |          |          | 0.8828 | 0.9007 | 0.8920 | 0.8603 | 0.0102 | 1.1100 | 0.0113 |
| 140519 | 0.8915 | 0.8925 | 0.8901 | 0.8920 |    |        |          |          |          | 0.8821 | 0.9000 | 0.8920 | 0.8603 | 0.0102 | 1.1100 | 0.0113 |
| 140520 | 0.8920 | 0.8940 | 0.8909 | 0.8920 |    |        |          |          |          | 0.8825 | 0.9005 | 0.8920 | 0.8603 | 0.0102 | 1.1100 | 0.0113 |
| 140521 | 0.8920 | 0.8966 | 0.8894 | 0.8933 | SV | 0.8958 |          |          |          | 0.8890 | 0.8958 | 0.9013 | 0.8654 | 0.0039 | 1.1100 | 0.0043 |
| 140522 | 0.8933 | 0.8952 | 0.8919 | 0.8944 |    |        |          |          |          | 0.8851 | 0.9011 | 0.9013 | 0.8654 | 0.0090 | 1.1100 | 0.0100 |
| 140523 | 0.8944 | 0.8972 | 0.8937 | 0.8954 |    |        |          |          |          | 0.8858 | 0.9018 | 0.9013 | 0.8654 | 0.0090 | 1.1100 | 0.0100 |
| 140526 | 0.8954 | 0.8967 | 0.8935 | 0.8946 |    |        |          |          |          | 0.8875 | 0.9035 | 0.9013 | 0.8654 | 0.0090 | 1.1100 | 0.0100 |
| 140527 | 0.8946 | 0.8982 | 0.8933 | 0.8966 |    |        |          |          |          | 0.8911 | 0.8989 | 0.9013 | 0.8654 | 0.0044 | 1.1100 | 0.0048 |
| 140528 | 0.8966 | 0.8990 | 0.8961 | 0.8980 |    |        |          |          |          | 0.8905 | 0.9014 | 0.9013 | 0.8662 | 0.0061 | 1.1100 | 0.0068 |
| 140529 | 0.8980 | 0.8983 | 0.8951 | 0.8978 |    |        |          |          |          | 0.8922 | 0.9031 | 0.9013 | 0.8675 | 0.0061 | 1.1100 | 0.0068 |
| 140530 | 0.8978 | 0.8983 | 0.8929 | 0.8953 |    |        |          |          |          | 0.8915 | 0.9024 | 0.9013 | 0.8675 | 0.0061 | 1.1100 | 0.0068 |
| 140602 | 0.8953 | 0.8995 | 0.8937 | 0.8986 |    |        |          |          |          | 0.8896 | 0.9016 | 0.9013 | 0.8675 | 0.0067 | 1.1100 | 0.0075 |
| 140603 | 0.8964 | 0.8995 | 0.8946 | 0.8964 |    |        |          |          |          | 0.8906 | 0.9035 | 0.9013 | 0.8681 | 0.0072 | 1.1100 | 0.0080 |
| 140604 | 0.     |        |        |        |    |        |          |          |          |        |        |        |        |        |        |        |

|        |        |        |        |        |    |        |         |          |          |        |        |        |        |        |        |        |
|--------|--------|--------|--------|--------|----|--------|---------|----------|----------|--------|--------|--------|--------|--------|--------|--------|
| 140728 | 0.9046 | 0.9051 | 0.9035 | 0.9044 |    |        |         |          | 0.8999   | 0.9075 | 0.9011 | 0.8679 | 0.0042 | 1.1100 | 0.0046 |        |
| 140729 | 0.9044 | 0.9074 | 0.9037 | 0.9067 |    |        |         |          | 0.9006   | 0.9081 | 0.9011 | 0.8679 | 0.0042 | 1.1100 | 0.0046 |        |
| 140730 | 0.9067 | 0.9106 | 0.9066 | 0.9088 | SV | 0.9099 |         |          | 0.9017   | 0.9099 | 0.9156 | 0.8786 | 0.0045 | 1.1100 | 0.0050 |        |
| 140731 | 0.9088 | 0.9103 | 0.9076 | 0.9087 |    |        |         |          | 0.9042   | 0.9131 | 0.9156 | 0.8786 | 0.0048 | 1.1100 | 0.0054 |        |
| 140801 | 0.9087 | 0.9096 | 0.9041 | 0.9061 | BV | 0.9045 | -450.00 | 44931.25 | -450.00  | 0.9045 | 0.9133 | 0.9156 | 0.8786 | 0.0048 | 1.1100 | 0.0054 |
| 140801 | 0.9087 | 0.9096 | 0.9041 | 0.9061 | BV | 0.9045 |         |          | 0.9045   | 0.9133 | 0.8990 | 0.9377 | 0.0048 | 1.1100 | 0.0054 |        |
| 140804 | 0.9061 | 0.9072 | 0.9055 | 0.9067 |    |        |         |          | 0.9007   | 0.9128 | 0.8990 | 0.9377 | 0.0067 | 1.1100 | 0.0074 |        |
| 140805 | 0.9067 | 0.9111 | 0.9060 | 0.9090 |    |        |         |          | 0.9003   | 0.9126 | 0.8990 | 0.9377 | 0.0067 | 1.1100 | 0.0074 |        |
| 140806 | 0.9090 | 0.9115 | 0.9071 | 0.9076 |    |        |         |          | 0.9025   | 0.9148 | 0.8990 | 0.9377 | 0.0067 | 1.1100 | 0.0074 |        |
| 140807 | 0.9076 | 0.9105 | 0.9066 | 0.9084 |    |        |         |          | 0.9033   | 0.9147 | 0.8990 | 0.9377 | 0.0062 | 1.1100 | 0.0069 |        |
| 140808 | 0.9084 | 0.9099 | 0.9033 | 0.9053 |    |        |         |          | 0.9029   | 0.9142 | 0.8990 | 0.9377 | 0.0062 | 1.1100 | 0.0069 |        |
| 140811 | 0.9053 | 0.9067 | 0.9054 | 0.9065 |    |        |         |          | 0.8990   | 0.9137 | 0.8990 | 0.9377 | 0.0080 | 1.1100 | 0.0089 |        |
| 140812 | 0.9065 | 0.9104 | 0.9065 | 0.9077 |    |        |         |          | 0.8989   | 0.9135 | 0.8990 | 0.9377 | 0.0080 | 1.1100 | 0.0089 |        |
| 140813 | 0.9077 | 0.9099 | 0.9042 | 0.9070 |    |        |         |          | 0.9010   | 0.9158 | 0.8990 | 0.9377 | 0.0080 | 1.1100 | 0.0089 |        |
| 140814 | 0.9070 | 0.9086 | 0.9035 | 0.9062 |    |        |         |          | 0.9007   | 0.9134 | 0.8990 | 0.9377 | 0.0069 | 1.1100 | 0.0077 |        |
| 140815 | 0.9062 | 0.9071 | 0.9024 | 0.9029 |    |        |         |          | 0.8998   | 0.9124 | 0.8990 | 0.9377 | 0.0069 | 1.1100 | 0.0077 |        |
| 140818 | 0.9029 | 0.9070 | 0.9026 | 0.9064 |    |        |         |          | 0.8981   | 0.9107 | 0.8990 | 0.9361 | 0.0069 | 1.1100 | 0.0077 |        |
| 140819 | 0.9064 | 0.9094 | 0.9059 | 0.9089 |    |        |         |          | 0.8995   | 0.9108 | 0.8990 | 0.9361 | 0.0062 | 1.1100 | 0.0069 |        |
| 140820 | 0.9089 | 0.9135 | 0.9091 | 0.9131 | SV | 0.9132 | -693.75 | 44237.50 | -1143.75 | 0.9027 | 0.9132 | 0.8990 | 0.9361 | 0.0057 | 1.1100 | 0.0064 |
| 140820 | 0.9089 | 0.9135 | 0.9091 | 0.9131 | SV | 0.9132 |         |          | 0.9027   | 0.9132 | 0.9189 | 0.8816 | 0.0057 | 1.1100 | 0.0064 |        |
| 140821 | 0.9131 | 0.9146 | 0.9111 | 0.9113 |    |        |         |          | 0.9067   | 0.9167 | 0.9189 | 0.8816 | 0.0054 | 1.1100 | 0.0060 |        |
| 140822 | 0.9113 | 0.9154 | 0.9104 | 0.9136 |    |        |         |          | 0.9077   | 0.9174 | 0.9189 | 0.8816 | 0.0053 | 1.1100 | 0.0059 |        |
| 140825 | 0.9136 | 0.9179 | 0.9143 | 0.9151 |    |        |         |          | 0.9075   | 0.9186 | 0.9189 | 0.8820 | 0.0060 | 1.1100 | 0.0067 |        |
| 140826 | 0.9151 | 0.9181 | 0.9138 | 0.9171 |    |        |         |          | 0.9103   | 0.9215 | 0.9189 | 0.8834 | 0.0060 | 1.1100 | 0.0067 |        |
| 140827 | 0.9171 | 0.9185 | 0.9138 | 0.9146 |    |        |         |          | 0.9106   | 0.9218 | 0.9189 | 0.8853 | 0.0060 | 1.1100 | 0.0067 |        |
| 140828 | 0.9146 | 0.9161 | 0.9126 | 0.9147 |    |        |         |          | 0.9107   | 0.9211 | 0.9189 | 0.8853 | 0.0056 | 1.1100 | 0.0062 |        |
| 140829 | 0.9147 | 0.9184 | 0.9140 | 0.9181 |    |        |         |          | 0.9093   | 0.9196 | 0.9189 | 0.8853 | 0.0056 | 1.1100 | 0.0062 |        |
| 140901 | 0.9181 | 0.9195 | 0.9177 | 0.9189 | BP | 0.9189 | 387.50  | 44625.00 | -756.25  | 0.9114 | 0.9218 | 0.9189 | 0.8862 | 0.0056 | 1.1100 | 0.0062 |
| 140902 | 0.9189 | 0.9212 | 0.9189 | 0.9186 |    |        |         |          | 0.9137   | 0.9236 | 0.9189 | 0.8862 | 0.0052 | 1.1100 | 0.0058 |        |
| 140903 | 0.9186 | 0.9201 | 0.9176 | 0.9178 |    |        |         |          | 0.9148   | 0.9247 | 0.9189 | 0.8862 | 0.0052 | 1.1100 | 0.0058 |        |
| 140904 | 0.9178 | 0.9329 | 0.9175 | 0.9317 | BP | 0.9214 |         |          | 0.9158   | 0.9214 | 0.9272 | 0.8893 | 0.0030 | 1.1100 | 0.0033 |        |
| 140904 | 0.9178 | 0.9329 | 0.9175 | 0.9317 | SV | 0.9272 | 387.50  | 45012.50 | -368.75  | 0.9158 | 0.0000 | 0.9272 | 0.8893 | 0.0030 | 1.1100 | 0.0033 |
| 140905 | 0.9317 | 0.9335 | 0.9287 | 0.9312 |    |        |         |          | 0.9096   | 0.9439 | 0.9272 | 0.8893 | 0.0180 | 1.1100 | 0.0200 |        |
| 140908 | 0.9312 | 0.9358 | 0.9307 | 0.9350 |    |        |         |          | 0.9141   | 0.9488 | 0.9272 | 0.8893 | 0.0180 | 1.1100 | 0.0200 |        |
| 140909 | 0.9350 | 0.9380 | 0.9319 | 0.9324 |    |        |         |          | 0.9165   | 0.9513 | 0.9272 | 0.8893 | 0.0180 | 1.1100 | 0.0200 |        |
| 140910 | 0.9324 | 0.9396 | 0.9319 | 0.9375 |    |        |         |          | 0.9277   | 0.9413 | 0.9272 | 0.8893 | 0.0070 | 1.1100 | 0.0077 |        |
| 140911 | 0.9375 | 0.9376 | 0.9337 | 0.9361 |    |        |         |          | 0.9276   | 0.9447 | 0.9272 | 0.8893 | 0.0088 | 1.1100 | 0.0098 |        |
| 140912 | 0.9361 | 0.9368 | 0.9321 | 0.9339 |    |        |         |          | 0.9273   | 0.9444 | 0.9272 | 0.8893 | 0.0088 | 1.1100 | 0.0098 |        |
| 140915 | 0.9339 | 0.9373 | 0.9315 | 0.9353 |    |        |         |          | 0.9259   | 0.9430 | 0.9272 | 0.8893 | 0.0088 | 1.1100 | 0.0098 |        |
| 140916 | 0.9353 | 0.9363 | 0.9301 | 0.9326 |    |        |         |          | 0.9282   | 0.9411 | 0.9272 | 0.8893 | 0.0066 | 1.1100 | 0.0074 |        |
| 140917 | 0.9326 | 0.9407 | 0.9323 | 0.9405 | SV | 0.9400 |         |          | 0.9263   | 0.9400 | 0.9461 | 0.9066 | 0.0071 | 1.1100 | 0.0079 |        |
| 140918 | 0.9405 | 0.9433 | 0.9335 | 0.9339 |    |        |         |          | 0.9281   | 0.9467 | 0.9461 | 0.9070 | 0.0096 | 1.1100 | 0.0106 |        |
| 140919 | 0.9339 | 0.9409 | 0.9335 | 0.9404 |    |        |         |          | 0.9268   | 0.9485 | 0.9461 | 0.9070 | 0.0111 | 1.1100 | 0.0124 |        |
| 140922 | 0.9404 | 0.9421 | 0.9368 | 0.9403 |    |        |         |          | 0.9271   | 0.9489 | 0.9461 | 0.9070 | 0.0111 | 1.1100 | 0.0124 |        |
| 140923 | 0.9403 | 0.9403 | 0.9354 | 0.9390 |    |        |         |          | 0.9289   | 0.9507 | 0.9461 | 0.9070 | 0.0111 | 1.1100 | 0.0124 |        |
| 140924 | 0.9390 | 0.9455 | 0.9389 | 0.9449 |    |        |         |          | 0.9299   | 0.9463 | 0.9461 | 0.9070 | 0.0084 | 1.1100 | 0.0094 |        |
| 140925 | 0.9449 | 0.9515 | 0.9453 | 0.9467 | BP | 0.9461 | 387.50  | 45400.00 | 0.00     | 0.9355 | 0.9501 | 0.9461 | 0.9112 | 0.0074 | 1.1100 | 0.0083 |
| 140926 | 0.9467 | 0.9521 | 0.9460 | 0.9514 |    |        |         |          | 0.9407   | 0.9556 | 0.9461 | 0.9112 | 0.0074 | 1.1100 | 0.0083 |        |
| 140929 | 0.9514 | 0.9532 | 0.9489 | 0.9510 |    |        |         |          | 0.9422   | 0.9570 | 0.9461 | 0.9112 | 0.0074 | 1.1100 | 0.0083 |        |
| 140930 | 0.9510 | 0.9597 | 0.9500 | 0.9548 | SV | 0.9580 |         |          | 0.9442   | 0.9580 | 0.9643 | 0.9234 | 0.0069 | 1.1100 | 0.0077 |        |
| 141001 | 0.9548 | 0.9596 | 0.9546 | 0.9566 |    |        |         |          | 0.9442   | 0.9657 | 0.9643 | 0.9234 | 0.0106 | 1.1100 | 0.0118 |        |
| 141002 | 0.9566 | 0.9581 | 0.9518 | 0.9539 |    |        |         |          | 0.9463   | 0.9680 | 0.9643 | 0.9234 | 0.0106 | 1.1100 | 0.0118 |        |
| 141003 | 0.9539 | 0.9684 | 0.9537 | 0.9676 | BP | 0.9643 | 387.50  | 45787.50 | 0.00     | 0.9441 | 0.9656 | 0.9643 | 0.9234 | 0.0106 | 1.1100 | 0.0118 |
| 141006 | 0.9676 | 0.9689 | 0.9568 | 0.9589 |    |        |         |          | 0.9463   | 0.9790 | 0.9643 | 0.9234 | 0.0159 | 1.1100 | 0.0177 |        |
| 141007 | 0.9589 | 0.9625 | 0.9556 | 0.9561 |    |        |         |          | 0.9460   | 0.9787 | 0.9643 | 0.9234 | 0.0159 | 1.1100 | 0.0177 |        |
| 141008 | 0.9561 | 0.9601 | 0.9511 | 0.9532 |    |        |         |          | 0.9425   | 0.9749 | 0.9643 | 0.9234 | 0.0159 | 1.1100 | 0.0177 |        |
| 141009 | 0.9532 | 0.9559 | 0.9469 | 0.9547 |    |        |         |          | 0.9421   | 0.9685 | 0.9643 | 0.9234 | 0.0131 | 1.1100 | 0.0145 |        |
| 141010 | 0.9547 | 0.9593 | 0.9527 | 0.9586 |    |        |         |          | 0.9422   | 0.9622 | 0.9643 | 0.9234 | 0.0099 | 1.1100 | 0.0110 |        |
| 141013 | 0.9586 | 0.9576 | 0.9512 | 0.9523 |    |        |         |          | 0.9465   | 0.9667 | 0.9643 | 0.9234 | 0.0099 | 1.1100 | 0.0110 |        |
| 141014 | 0.9523 | 0.9555 | 0.9482 | 0.9537 |    |        |         |          | 0.9440   | 0.9641 | 0.9643 | 0.9234 | 0.0099 | 1.1100 | 0.0110 |        |
| 141015 | 0.9537 | 0.9562 | 0.9361 | 0.9424 | BV | 0.9442 |         |          | 0.9442   | 0.9604 | 0.9382 | 0.9805 | 0.0081 | 1.1100 | 0.0089 |        |
| 141015 | 0.9537 | 0.9562 | 0.9361 | 0.9424 | SV | 0.9382 | 387.50  | 46175.00 | 0.00     | 0.0001 | 0.9604 | 0.9382 | 0.9805 | 0.0081 | 1.1100 | 0.0089 |
| 141016 | 0.9424 | 0.9491 | 0.9401 | 0.9434 |    |        |         |          | 0.9235   | 0.9681 | 0.9382 | 0.9805 | 0.0225 | 1.1100 | 0.0249 |        |
| 141017 | 0.9434 | 0.9475 | 0.9406 | 0.9461 |    |        |         |          | 0.9226   | 0.9671 | 0.9382 | 0.9805 | 0.0225 | 1.1100 | 0.0249 |        |
| 141020 | 0.9461 | 0.9480 | 0.9415 | 0.9422 |    |        |         |          | 0.9228   | 0.9672 | 0.9382 | 0.9805 | 0.0225 | 1.1100 | 0.0249 |        |
| 141021 | 0.9422 | 0.9488 | 0.9398 | 0.9485 |    |        |         |          | 0.9343   | 0.9543 | 0.9382 | 0.9805 | 0.0101 | 1.1100 | 0.0112 |        |
| 141022 | 0.9485 | 0.9542 | 0.9473 | 0.9537 |    |        |         |          | 0.9352   | 0.9552 | 0.9382 | 0.9805 | 0.0101 | 1.1100 | 0.0112 |        |
| 141023 | 0.9537 | 0.9560 | 0.9518 | 0.9537 |    |        |         |          | 0.9413   | 0.9615 | 0.9382 | 0.9805 | 0.0101 | 1.1100 | 0.0112 |        |
| 141024 | 0.9537 | 0.9546 | 0.9498 | 0.9516 |    |        |         |          | 0.9438   | 0.9641 | 0.9382 | 0.9805 | 0.0101 | 1.1100 | 0.0112 |        |
| 141027 | 0.9516 | 0.9521 | 0.9477 | 0.9488 |    |        |         |          | 0.9445   | 0.9598 | 0.9382 | 0.9805 | 0.0076 | 1.1100 | 0.0085 |        |
| 141028 | 0.9488 | 0.9511 | 0.9446 | 0.9469 |    |        |         |          | 0.9444   | 0.9550 | 0.9382 | 0.9805 | 0.0053 | 1.1100 | 0.0059 |        |
| 141029 | 0.9469 | 0.9548 | 0.9442 | 0.9538 |    |        |         |          | 0.9405   | 0.9549 | 0.9382 | 0.9805 | 0.0072 | 1.1100 | 0.0080 |        |
| 141030 | 0.9538 | 0.9611 | 0.9543 | 0.9556 |    |        |         |          | 0.9387   | 0.9623 | 0.9382 | 0.9805 | 0.0118 | 1.1100 | 0.0131 |        |
| 141031 | 0.9556 | 0.9663 | 0.9558 | 0.9623 |    |        |         |          | 0.9454   | 0.9694 | 0.9382 | 0.9805 | 0.0118 | 1.1100 | 0.0131 |        |
| 141103 | 0.9623 | 0.9691 | 0.9635 | 0.9650 |    |        |         |          | 0.9494   | 0.9735 | 0.9382 | 0.9805 | 0.0118 | 1.1100 | 0.0131 |        |
| 141104 | 0.9650 | 0.9664 | 0.9580 | 0.9599 |    |        |         |          | 0.9544   | 0.9780 | 0.9382 | 0.9805 | 0.0114 | 1.1100 | 0.0126 |        |
| 141105 | 0.9599 | 0.9661 | 0.9584 | 0.9643 |    |        |         |          | 0.9502   | 0.9735 | 0.9382 | 0.9805 | 0.0114 | 1.1100 | 0.0126 |        |
| 141106 | 0.9643 | 0.9729 | 0.9603 | 0.9726 | SV | 0.9721 |         |          | 0.9534   | 0.9721 | 0.9786 | 0.9364 | 0.0091 | 1.1100 | 0.0101 |        |
| 141107 | 0.9726 | 0.9741 | 0.9651 | 0.9662 |    |        |         |          | 0.9539   | 0.9820 |        |        |        |        |        |        |



|        |        |        |        |        |    |        |         |          |         |        |        |        |        |        |        |        |
|--------|--------|--------|--------|--------|----|--------|---------|----------|---------|--------|--------|--------|--------|--------|--------|--------|
| 150121 | 0.9875 | 0.9908 | 0.9844 | 0.9897 |    |        |         |          | 0.9788  | 0.9939 | 0.9788 | 0.9370 | 0.0070 | 1.1100 | 0.0078 |        |
| 141230 | 0.9897 | 0.9920 | 0.9868 | 0.9893 |    |        |         |          | 0.9805  | 0.9957 | 0.9788 | 0.9370 | 0.0070 | 1.1100 | 0.0078 |        |
| 141231 | 0.9893 | 0.9944 | 0.9880 | 0.9942 |    |        |         |          | 0.9823  | 0.9965 | 0.9788 | 0.9370 | 0.0066 | 1.1100 | 0.0073 |        |
| 150101 | 0.9942 | 0.9950 | 0.9937 | 0.9950 |    |        |         |          | 0.9846  | 0.9990 | 0.9788 | 0.9370 | 0.0066 | 1.1100 | 0.0073 |        |
| 150102 | 0.9950 | 1.0014 | 0.9931 | 1.0011 |    |        |         |          | 0.9874  | 1.0017 | 0.9788 | 0.9370 | 0.0065 | 1.1100 | 0.0072 |        |
| 150105 | 1.0011 | 1.0293 | 1.0014 | 1.0064 | SV | 1.0074 |         |          | 0.9888  | 1.0074 | 1.0143 | 0.9691 | 0.0083 | 1.1100 | 0.0093 |        |
| 150105 | 1.0011 | 1.0293 | 1.0014 | 1.0064 | BP | 1.0143 | 387.50  | 46200.00 | -317.05 | 0.9888 | 0.0000 | 1.0143 | 0.9691 | 0.0083 | 1.1100 | 0.0093 |
| 150106 | 1.0064 | 1.0109 | 1.0042 | 1.0091 |    |        |         |          | 0.9835  | 1.0453 | 1.0143 | 0.9691 | 0.0271 | 1.1100 | 0.0300 |        |
| 150107 | 1.0091 | 1.0176 | 1.0095 | 1.0149 |    |        |         |          | 0.9782  | 1.0393 | 1.0143 | 0.9691 | 0.0271 | 1.1100 | 0.0300 |        |
| 150108 | 1.0149 | 1.0217 | 1.0137 | 1.0187 |    |        |         |          | 0.9839  | 1.0457 | 1.0143 | 0.9691 | 0.0271 | 1.1100 | 0.0300 |        |
| 150109 | 1.0187 | 1.0209 | 1.0138 | 1.0140 |    |        |         |          | 1.0089  | 1.0270 | 1.0143 | 0.9691 | 0.0079 | 1.1100 | 0.0088 |        |
| 150112 | 1.0140 | 1.0190 | 1.0118 | 1.0142 |    |        |         |          | 1.0077  | 1.0257 | 1.0143 | 0.9691 | 0.0079 | 1.1100 | 0.0088 |        |
| 150113 | 1.0142 | 1.0218 | 1.0127 | 1.0201 |    |        |         |          | 1.0063  | 1.0241 | 1.0143 | 0.9691 | 0.0077 | 1.1100 | 0.0086 |        |
| 150114 | 1.0201 | 1.0240 | 1.0138 | 1.0186 |    |        |         |          | 1.0078  | 1.0281 | 1.0143 | 0.9691 | 0.0088 | 1.1100 | 0.0098 |        |
| 150115 | 1.0186 | 1.0220 | 0.7424 | 0.8705 | SV | 1.0077 |         |          | 1.0077  | 1.0303 | 1.0008 | 1.0491 | 0.0098 | 1.1100 | 0.0109 |        |
| 150115 | 1.0186 | 1.0220 | 0.7424 | 0.8705 | SP | 1.0008 | 387.50  | 46587.50 | 0.00    | 0.0001 | 1.0303 | 1.0008 | 1.0491 | 0.0098 | 1.1100 | 0.0109 |
| 150116 | 0.8705 | 0.8811 | 0.8388 | 0.8585 |    |        |         |          | 0.6373  | 1.3317 | 1.0008 | 1.0491 | 0.3685 | 1.1100 | 0.4090 |        |
| 150119 | 0.8585 | 0.8798 | 0.8547 | 0.8792 |    |        |         |          | 0.6358  | 1.3249 | 1.0008 | 1.0491 | 0.3685 | 1.1100 | 0.4090 |        |
| 150120 | 0.8792 | 0.8837 | 0.8687 | 0.8776 |    |        |         |          | 0.6414  | 1.3493 | 1.0008 | 1.0491 | 0.3685 | 1.1100 | 0.4090 |        |
| 150121 | 0.8776 | 0.8773 | 0.8502 | 0.8606 |    |        |         |          | 0.8302  | 0.9281 | 1.0008 | 1.0491 | 0.0572 | 1.1100 | 0.0635 |        |
| 150122 | 0.8606 | 0.8750 | 0.8527 | 0.8736 |    |        |         |          | 0.8340  | 0.8941 | 1.0008 | 1.0491 | 0.0363 | 1.1100 | 0.0403 |        |
| 150123 | 0.8736 | 0.8813 | 0.8681 | 0.8779 |    |        |         |          | 0.8365  | 0.8970 | 1.0008 | 1.0491 | 0.0363 | 1.1100 | 0.0403 |        |
| 150126 | 0.8779 | 0.9023 | 0.8764 | 0.9007 |    |        |         |          | 0.8455  | 0.9074 | 1.0008 | 1.0491 | 0.0363 | 1.1100 | 0.0403 |        |
| 150127 | 0.9007 | 0.9167 | 0.8937 | 0.9014 |    |        |         |          | 0.8635  | 0.9213 | 1.0008 | 1.0491 | 0.0328 | 1.1100 | 0.0364 |        |
| 150128 | 0.9014 | 0.9092 | 0.8987 | 0.9063 |    |        |         |          | 0.8755  | 0.9351 | 1.0008 | 1.0491 | 0.0328 | 1.1100 | 0.0364 |        |
| 150129 | 0.9063 | 0.9252 | 0.9047 | 0.9240 |    |        |         |          | 0.8756  | 0.9351 | 1.0008 | 1.0491 | 0.0328 | 1.1100 | 0.0364 |        |
| 150130 | 0.9240 | 0.9289 | 0.9171 | 0.9177 |    |        |         |          | 0.8912  | 0.9436 | 1.0008 | 1.0491 | 0.0281 | 1.1100 | 0.0312 |        |
| 150202 | 0.9177 | 0.9345 | 0.9204 | 0.9268 |    |        |         |          | 0.8994  | 0.9456 | 1.0008 | 1.0491 | 0.0245 | 1.1100 | 0.0272 |        |
| 150203 | 0.9268 | 0.9296 | 0.9186 | 0.9236 |    |        |         |          | 0.9045  | 0.9513 | 1.0008 | 1.0491 | 0.0245 | 1.1100 | 0.0272 |        |
| 150204 | 0.9236 | 0.9280 | 0.9208 | 0.9238 |    |        |         |          | 0.9087  | 0.9398 | 1.0008 | 1.0491 | 0.0164 | 1.1100 | 0.0182 |        |
| 150205 | 0.9238 | 0.9312 | 0.9207 | 0.9227 |    |        |         |          | 0.9090  | 0.9401 | 1.0008 | 1.0491 | 0.0164 | 1.1100 | 0.0182 |        |
| 150206 | 0.9227 | 0.9289 | 0.9177 | 0.9252 |    |        |         |          | 0.9132  | 0.9376 | 1.0008 | 1.0491 | 0.0129 | 1.1100 | 0.0143 |        |
| 150209 | 0.9252 | 0.9288 | 0.9197 | 0.9239 |    |        |         |          | 0.9114  | 0.9362 | 1.0008 | 1.0491 | 0.0131 | 1.1100 | 0.0146 |        |
| 150210 | 0.9239 | 0.9278 | 0.9214 | 0.9263 |    |        |         |          | 0.9119  | 0.9368 | 1.0008 | 1.0491 | 0.0131 | 1.1100 | 0.0146 |        |
| 150211 | 0.9263 | 0.9301 | 0.9230 | 0.9288 |    |        |         |          | 0.9127  | 0.9376 | 1.0008 | 1.0491 | 0.0131 | 1.1100 | 0.0146 |        |
| 150212 | 0.9288 | 0.9337 | 0.9257 | 0.9303 |    |        |         |          | 0.9169  | 0.9373 | 1.0008 | 1.0491 | 0.0107 | 1.1100 | 0.0118 |        |
| 150213 | 0.9303 | 0.9335 | 0.9271 | 0.9322 |    |        |         |          | 0.9210  | 0.9388 | 1.0008 | 1.0491 | 0.0093 | 1.1100 | 0.0103 |        |
| 150216 | 0.9322 | 0.9326 | 0.9285 | 0.9289 |    |        |         |          | 0.9218  | 0.9397 | 1.0008 | 1.0491 | 0.0093 | 1.1100 | 0.0103 |        |
| 150217 | 0.9289 | 0.9375 | 0.9293 | 0.9363 |    |        |         |          | 0.9214  | 0.9391 | 1.0008 | 1.0491 | 0.0093 | 1.1100 | 0.0103 |        |
| 150218 | 0.9363 | 0.9452 | 0.9316 | 0.9419 | SV | 0.9432 |         |          | 0.9249  | 0.9432 | 0.9493 | 0.9096 | 0.0094 | 1.1100 | 0.0105 |        |
| 150219 | 0.9419 | 0.9499 | 0.9386 | 0.9498 | BP | 0.9493 | 387.50  | 46975.00 | 0.00    | 0.9241 | 0.9545 | 0.9493 | 0.9096 | 0.0155 | 1.1100 | 0.0172 |
| 150220 | 0.9498 | 0.9535 | 0.9377 | 0.9422 |    |        |         |          | 0.9302  | 0.9610 | 0.9493 | 0.9096 | 0.0155 | 1.1100 | 0.0172 |        |
| 150223 | 0.9422 | 0.9526 | 0.9391 | 0.9503 |    |        |         |          | 0.9276  | 0.9627 | 0.9493 | 0.9096 | 0.0177 | 1.1100 | 0.0197 |        |
| 150224 | 0.9503 | 0.9523 | 0.9469 | 0.9500 |    |        |         |          | 0.9294  | 0.9647 | 0.9493 | 0.9096 | 0.0177 | 1.1100 | 0.0197 |        |
| 150225 | 0.9500 | 0.9511 | 0.9466 | 0.9476 |    |        |         |          | 0.9322  | 0.9678 | 0.9493 | 0.9096 | 0.0177 | 1.1100 | 0.0197 |        |
| 150226 | 0.9476 | 0.9547 | 0.9448 | 0.9535 |    |        |         |          | 0.9337  | 0.9639 | 0.9493 | 0.9096 | 0.0151 | 1.1100 | 0.0168 |        |
| 150227 | 0.9535 | 0.9547 | 0.9451 | 0.9532 |    |        |         |          | 0.9397  | 0.9615 | 0.9493 | 0.9096 | 0.0109 | 1.1100 | 0.0121 |        |
| 150302 | 0.9532 | 0.9598 | 0.9536 | 0.9591 |    |        |         |          | 0.9397  | 0.9616 | 0.9493 | 0.9096 | 0.0109 | 1.1100 | 0.0121 |        |
| 150303 | 0.9591 | 0.9618 | 0.9559 | 0.9613 |    |        |         |          | 0.9462  | 0.9684 | 0.9493 | 0.9096 | 0.0109 | 1.1100 | 0.0121 |        |
| 150304 | 0.9613 | 0.9681 | 0.9594 | 0.9634 |    |        |         |          | 0.9486  | 0.9703 | 0.9493 | 0.9096 | 0.0106 | 1.1100 | 0.0118 |        |
| 150305 | 0.9634 | 0.9749 | 0.9630 | 0.9743 | SV | 0.9735 |         |          | 0.9540  | 0.9735 | 0.9800 | 0.9377 | 0.0094 | 1.1100 | 0.0105 |        |
| 150306 | 0.9743 | 0.9859 | 0.9722 | 0.9851 | BP | 0.9800 | 387.50  | 47362.50 | 0.00    | 0.9569 | 0.9835 | 0.9800 | 0.9384 | 0.0127 | 1.1100 | 0.0141 |
| 150309 | 0.9851 | 0.9874 | 0.9824 | 0.9845 |    |        |         |          | 0.9653  | 0.9956 | 0.9800 | 0.9384 | 0.0142 | 1.1100 | 0.0158 |        |
| 150310 | 0.9845 | 1.0000 | 0.9856 | 0.9992 |    |        |         |          | 0.9697  | 1.0004 | 0.9800 | 0.9384 | 0.0142 | 1.1100 | 0.0158 |        |
| 150311 | 0.9992 | 1.0108 | 0.9970 | 1.0093 | SV | 1.0103 |         |          | 0.9783  | 1.0103 | 1.0173 | 0.9718 | 0.0146 | 1.1100 | 0.0162 |        |
| 150312 | 1.0093 | 1.0129 | 0.9983 | 1.0044 |    |        |         |          | 0.9888  | 1.0216 | 1.0173 | 0.9718 | 0.0146 | 1.1100 | 0.0162 |        |
| 150313 | 1.0044 | 1.0112 | 1.0027 | 1.0056 |    |        |         |          | 0.9892  | 1.0219 | 1.0173 | 0.9718 | 0.0146 | 1.1100 | 0.0162 |        |
| 150316 | 1.0056 | 1.0082 | 1.0024 | 1.0075 |    |        |         |          | 0.9907  | 1.0231 | 1.0173 | 0.9718 | 0.0144 | 1.1100 | 0.0160 |        |
| 150317 | 1.0075 | 1.0091 | 1.0011 | 1.0067 |    |        |         |          | 0.9898  | 1.0222 | 1.0173 | 0.9718 | 0.0144 | 1.1100 | 0.0160 |        |
| 150318 | 1.0067 | 1.0069 | 0.9630 | 0.9764 | SV | 0.9961 | -918.75 | 46443.75 | -918.75 | 0.9961 | 1.0149 | 1.0173 | 0.9718 | 0.0084 | 1.1100 | 0.0093 |
| 150318 | 1.0067 | 1.0069 | 0.9630 | 0.9764 | BP | 0.9961 |         |          | 0.9961  | 1.0149 | 0.9894 | 1.0366 | 0.0084 | 1.1100 | 0.0093 |        |
| 150318 | 1.0067 | 1.0069 | 0.9630 | 0.9764 | SP | 0.9894 | 387.50  | 46831.25 | -531.25 | 0.9961 | 1.0149 | 0.9894 | 1.0366 | 0.0084 | 1.1100 | 0.0093 |
| 150319 | 0.9764 | 0.9983 | 0.9770 | 0.9915 |    |        |         |          | 0.9366  | 1.0339 | 0.9894 | 1.0366 | 0.0453 | 1.1100 | 0.0502 |        |
| 150320 | 0.9915 | 0.9905 | 0.9731 | 0.9777 |    |        |         |          | 0.9415  | 1.0399 | 0.9894 | 1.0366 | 0.0453 | 1.1100 | 0.0502 |        |
| 150323 | 0.9777 | 0.9812 | 0.9651 | 0.9650 |    |        |         |          | 0.9348  | 1.0318 | 0.9894 | 1.0366 | 0.0453 | 1.1100 | 0.0502 |        |
| 150324 | 0.9650 | 0.9695 | 0.9537 | 0.9582 |    |        |         |          | 0.9491  | 0.9948 | 0.9894 | 1.0366 | 0.0218 | 1.1100 | 0.0242 |        |
| 150325 | 0.9582 | 0.9620 | 0.9555 | 0.9607 |    |        |         |          | 0.9426  | 0.9798 | 0.9894 | 1.0366 | 0.0181 | 1.1100 | 0.0201 |        |
| 150326 | 0.9607 | 0.9656 | 0.9491 | 0.9621 |    |        |         |          | 0.9421  | 0.9768 | 0.9894 | 1.0366 | 0.0171 | 1.1100 | 0.0189 |        |
| 150327 | 0.9621 | 0.9693 | 0.9559 | 0.9597 |    |        |         |          | 0.9401  | 0.9770 | 0.9894 | 1.0366 | 0.0181 | 1.1100 | 0.0201 |        |
| 150330 | 0.9597 | 0.9689 | 0.9606 | 0.9684 |    |        |         |          | 0.9438  | 0.9809 | 0.9894 | 1.0366 | 0.0181 | 1.1100 | 0.0201 |        |
| 150331 | 0.9684 | 0.9757 | 0.9657 | 0.9719 |    |        |         |          | 0.9471  | 0.9845 | 0.9894 | 1.0366 | 0.0181 | 1.1100 | 0.0201 |        |
| 150401 | 0.9719 | 0.9742 | 0.9645 | 0.9659 |    |        |         |          | 0.9560  | 0.9862 | 0.9894 | 1.0366 | 0.0144 | 1.1100 | 0.0160 |        |
| 150402 | 0.9659 | 0.9675 | 0.9563 | 0.9595 | SV | 0.9578 |         |          | 0.9578  | 0.9798 | 0.9516 | 0.9951 | 0.0106 | 1.1100 | 0.0118 |        |
| 150403 | 0.9595 | 0.9610 | 0.9482 | 0.9507 | SP | 0.9516 | 387.50  | 47218.75 | -80.91  | 0.9490 | 0.9741 | 0.9516 | 0.9951 | 0.0122 | 1.1100 | 0.0135 |
| 150406 | 0.9507 | 0.9606 | 0.9500 | 0.9586 |    |        |         |          | 0.9398  | 0.9681 | 0.9516 | 0.9951 | 0.0140 | 1.1100 | 0.0156 |        |
| 150407 | 0.9586 | 0.9666 | 0.9558 | 0.9662 |    |        |         |          | 0.9419  | 0.9704 | 0.9516 | 0.9951 | 0.0140 | 1.1100 | 0.0156 |        |
| 150408 | 0.9662 | 0.9675 | 0.9598 | 0.9658 |    |        |         |          | 0.9480  | 0.9768 | 0.9516 | 0.9951 | 0.0140 | 1.1100 | 0.0156 |        |
| 150409 | 0.9658 | 0.9789 | 0.9663 | 0.9783 | SV | 0.9762 |         |          | 0.9523  | 0.9762 | 0.9827 | 0.9402 | 0.0116 | 1.1100 | 0.0129 |        |
| 150410 | 0.9783 | 0.9837 | 0.9751 | 0.9785 | BP | 0.9827 | 387.50  | 47606.25 |         |        |        |        |        |        |        |        |

|        |        |        |        |        |    |        |          |          |          |  |  |  |        |        |        |        |        |        |        |
|--------|--------|--------|--------|--------|----|--------|----------|----------|----------|--|--|--|--------|--------|--------|--------|--------|--------|--------|
| 150527 | 0.9526 | 0.9543 | 0.9468 | 0.9504 |    |        |          |          |          |  |  |  | 0.9309 | 0.9696 | 0.9437 | 0.9044 | 0.0193 | 1.1100 | 0.0214 |
| 150528 | 0.9504 | 0.9513 | 0.9419 | 0.9436 |    |        |          |          |          |  |  |  | 0.9416 | 0.9595 | 0.9437 | 0.9044 | 0.0089 | 1.1100 | 0.0099 |
| 150529 | 0.9436 | 0.9479 | 0.9349 | 0.9400 | BV | 0.9357 |          |          |          |  |  |  | 0.9357 | 0.9565 | 0.9298 | 0.9713 | 0.0105 | 1.1100 | 0.0116 |
| 150601 | 0.9400 | 0.9484 | 0.9395 | 0.9460 |    |        |          |          |          |  |  |  | 0.9269 | 0.9557 | 0.9298 | 0.9713 | 0.0147 | 1.1100 | 0.0163 |
| 150602 | 0.9460 | 0.9462 | 0.9311 | 0.9329 |    |        |          |          |          |  |  |  | 0.9300 | 0.9590 | 0.9298 | 0.9713 | 0.0147 | 1.1100 | 0.0163 |
| 150603 | 0.9329 | 0.9423 | 0.9304 | 0.9349 |    |        |          |          |          |  |  |  | 0.9211 | 0.9545 | 0.9298 | 0.9683 | 0.0171 | 1.1100 | 0.0190 |
| 150604 | 0.9349 | 0.9371 | 0.9279 | 0.9326 | SP | 0.9298 | 387.50   | 44031.25 | -3786.41 |  |  |  | 0.9197 | 0.9530 | 0.9298 | 0.9683 | 0.0171 | 1.1100 | 0.0190 |
| 150605 | 0.9326 | 0.9502 | 0.9300 | 0.9399 | SV | 0.9493 |          |          |          |  |  |  | 0.9163 | 0.9493 | 0.9555 | 0.9152 | 0.0171 | 1.1100 | 0.0190 |
| 150608 | 0.9399 | 0.9429 | 0.9274 | 0.9285 |    |        |          |          |          |  |  |  | 0.9180 | 0.9629 | 0.9555 | 0.9152 | 0.0229 | 1.1100 | 0.0254 |
| 150609 | 0.9285 | 0.9332 | 0.9247 | 0.9306 |    |        |          |          |          |  |  |  | 0.9122 | 0.9565 | 0.9555 | 0.9152 | 0.0229 | 1.1100 | 0.0254 |
| 150610 | 0.9306 | 0.9325 | 0.9234 | 0.9315 |    |        |          |          |          |  |  |  | 0.9079 | 0.9517 | 0.9555 | 0.9152 | 0.0229 | 1.1100 | 0.0254 |
| 150611 | 0.9315 | 0.9407 | 0.9300 | 0.9336 |    |        |          |          |          |  |  |  | 0.9119 | 0.9460 | 0.9555 | 0.9152 | 0.0178 | 1.1100 | 0.0197 |
| 150612 | 0.9336 | 0.9391 | 0.9243 | 0.9288 |    |        |          |          |          |  |  |  | 0.9233 | 0.9470 | 0.9555 | 0.9152 | 0.0122 | 1.1100 | 0.0136 |
| 150615 | 0.9288 | 0.9384 | 0.9275 | 0.9286 |    |        |          |          |          |  |  |  | 0.9149 | 0.9478 | 0.9555 | 0.9152 | 0.0171 | 1.1100 | 0.0189 |
| 150616 | 0.9286 | 0.9336 | 0.9273 | 0.9318 |    |        |          |          |          |  |  |  | 0.9159 | 0.9488 | 0.9555 | 0.9152 | 0.0171 | 1.1100 | 0.0189 |
| 150617 | 0.9318 | 0.9326 | 0.9198 | 0.9214 |    |        |          |          |          |  |  |  | 0.9146 | 0.9474 | 0.9555 | 0.9152 | 0.0171 | 1.1100 | 0.0189 |
| 150618 | 0.9214 | 0.9246 | 0.9150 | 0.9211 | BT | 0.9152 | -2487.50 | 41543.75 | -6273.91 |  |  |  | 0.9112 | 0.9396 | 0.9555 | 0.9152 | 0.0149 | 1.1100 | 0.0166 |
| 150619 | 0.9211 | 0.9250 | 0.9164 | 0.9171 |    |        |          |          |          |  |  |  | 0.9062 | 0.9342 | 0.9555 | 0.0000 | 0.0149 | 1.1100 | 0.0166 |
| 150622 | 0.9171 | 0.9225 | 0.9157 | 0.9222 |    |        |          |          |          |  |  |  | 0.9061 | 0.9341 | 0.9555 | 0.0000 | 0.0149 | 1.1100 | 0.0166 |
| 150623 | 0.9222 | 0.9388 | 0.9211 | 0.9351 | SV | 0.9305 |          |          |          |  |  |  | 0.9093 | 0.9305 | 0.9364 | 0.8977 | 0.0113 | 1.1100 | 0.0125 |
| 150623 | 0.9222 | 0.9388 | 0.9211 | 0.9351 | BP | 0.9364 | 387.50   | 41931.25 | -5886.41 |  |  |  | 0.9093 | 0.0000 | 0.9364 | 0.8977 | 0.0113 | 1.1100 | 0.0125 |
| 150624 | 0.9351 | 0.9370 | 0.9282 | 0.9339 |    |        |          |          |          |  |  |  | 0.9117 | 0.9509 | 0.9364 | 0.8977 | 0.0204 | 1.1100 | 0.0226 |
| 150625 | 0.9339 | 0.9416 | 0.9326 | 0.9362 |    |        |          |          |          |  |  |  | 0.9136 | 0.9529 | 0.9364 | 0.8977 | 0.0204 | 1.1100 | 0.0226 |
| 150626 | 0.9362 | 0.9373 | 0.9301 | 0.9338 |    |        |          |          |          |  |  |  | 0.9174 | 0.9572 | 0.9364 | 0.8977 | 0.0204 | 1.1100 | 0.0226 |

| ===== |       |        |      |      |      |      |          |          |      |        |       |        |           |           |        |          |  |
|-------|-------|--------|------|------|------|------|----------|----------|------|--------|-------|--------|-----------|-----------|--------|----------|--|
| N     | K1    | K2     | K3   | K4   | K5   | K6   | K7       | K8       | K9   | K10    | Model |        |           |           |        |          |  |
| Fixed | Trail | Profit |      |      | Net  |      |          |          | Ave  | Open   | Total | Total  | Biggest   | Biggest   |        |          |  |
| Stop  | Stop  | Obj    | HF   | LF   | TDS  | %W   | Profit   | PVDraw   | R/R  | Profit | %A    | Equity | Profits   | Losses    | Win    | Loss     |  |
| ===== |       |        |      |      |      |      |          |          |      |        |       |        |           |           |        |          |  |
| 3     | 1.11  | 0.00   | 0.00 | 0.00 | 0.00 | 0.00 | 0.00     | 0        | 0.00 | 999    | 1     |        |           |           |        |          |  |
| 2450  | 2450  | 425    | 405  | 0    | 422  | 78   | 41931.25 | -6273.91 | 6.68 | 99.36  | 0.2   | 0.00   | 128262.50 | -86331.25 | 387.50 | -2487.50 |  |

RISK DISCLOSURE STATEMENT

PROGRAM AVAILABILITY IS DEPENDENT ON YOUR COUNTRY OF RESIDENCY AND FINANCIAL STATUS

PAST RESULTS ARE NOT NECESSARILY INDICATIVE OF FUTURE RESULTS. EXAMPLES OF HISTORIC PRICE MOVES OR EXTREME MARKET CONDITIONS ARE NOT MEANT TO IMPLY THAT SUCH MOVES OR CONDITIONS ARE COMMON OCCURRENCES OR ARE LIKELY TO OCCUR.

HYPOTHETICAL PERFORMANCE RESULTS HAVE MANY INHERENT LIMITATIONS, SOME OF WHICH ARE DESCRIBED BELOW. NO REPRESENTATION IS BEING MADE THAT ANY ACCOUNT WILL OR IS LIKELY TO ACHIEVE PROFITS OR LOSSES SIMILAR TO THOSE SHOWN IN FACT, THERE ARE FREQUENTLY SHARP DIFFERENCES BETWEEN HYPOTHETICAL PERFORMANCE RESULTS AND THE ACTUAL RESULTS SUBSEQUENTLY ACHIEVED BY ANY PARTICULAR TRADING PROGRAM. ONE OF THE LIMITATIONS OF HYPOTHETICAL PERFORMANCE RESULTS IS THAT THEY ARE GENERALLY PREPARED WITH THE BENEFIT OF HINDSIGHT.

IN ADDITION, HYPOTHETICAL TRADING DOES NOT INVOLVE FINANCIAL RISK, AND NO HYPOTHETICAL TRADING RECORD CAN COMPLETELY ACCOUNT FOR THE IMPACT OF FINANCIAL RISK IN ACTUAL TRADING. FOR EXAMPLE, THE ABILITY TO WITHSTAND LOSSES OR TO ADHERE TO A PARTICULAR TRADING PROGRAM IN SPITE OF TRADING LOSSES ARE MATERIAL POINTS WHICH CAN ALSO ADVERSELY AFFECT ACTUAL TRADING RESULTS. THERE ARE NUMEROUS OTHER FACTORS RELATED TO THE MARKETS IN GENERAL OR TO THE IMPLEMENTATION OF ANY SPECIFIC TRADE PROGRAM WHICH CANNOT BE FULLY ACCOUNTED FOR IN THE PREPARATION OF THE HYPOTHETICAL PERFORMANCE RESULTS AND ALL OF WHICH CAN ADVERSELY AFFECT ACTUAL TRADING RESULTS.

BID/ASK SPREADS, BROKERAGE COMMISSION, CLEARING, EXCHANGE AND REGULATORY FEES WILL HAVE AN ADVERSE IMPACT ON THE NET OVERALL PERFORMANCE OF YOUR ACCOUNT. PRIOR TO MAKING A DECISION TO PARTICIPATE IN ANY INVESTMENT MAKE SURE YOU FULLY UNDERSTAND THE FEES ASSOCIATED WITH TRADING.

THE INFORMATION PROVIDED IN THIS REPORT CONTAINS RESEARCH, MARKET COMMENTARY AND TRADE RECOMMENDATIONS. YOU MAY BE SOLICITED FOR AN ACCOUNT BY ONE OF OUR REPRESENTATIVES OR EMPLOYEES. IT SHOULD BE KNOWN THAT THE REPRESENTATIVES OF OUR FIRM MAY TRADE FUTURES AND OPTIONS FOR THEIR OWN ACCOUNTS OR THOSE OF OTHERS. DUE TO VARIOUS FACTORS (SUCH AS MARGIN REQUIREMENTS, RISK FACTORS, TRADING OBJECTIVES, TRADING INSTRUCTIONS, TRADING STRATEGIES, AND OTHER FACTORS) SUCH TRADING MAY RESULT IN THE LIQUIDATION OR INITIATION OF FUTURES OR OPTIONS POSITIONS THAT DIFFER FROM THE OPINIONS AND RECOMMENDATIONS FOUND IN THIS REPORT.

PAST PERFORMANCE IS NOT NECESSARILY INDICATIVE OF FUTURE PERFORMANCE. THE RISK OF LOSS IN TRADING FUTURES CONTRACTS OR COMMODITY OPTIONS CAN BE SUBSTANTIAL, AND THEREFORE INVESTORS SHOULD UNDERSTAND THE RISKS INVOLVED IN TAKING LEVERAGED POSITIONS AND MUST ASSUME RESPONSIBILITY FOR THE RISKS ASSOCIATED WITH SUCH INVESTMENTS AND FOR THEIR RESULTS.

YOU SHOULD CAREFULLY CONSIDER WHETHER SUCH TRADING IS SUITABLE FOR YOU IN LIGHT OF YOUR CIRCUMSTANCES AND FINANCIAL RESOURCES.