

| Date    | Venue      | NYSE-listed | Regional-listed | NDAQ-listed | Total volume | NYSE-listed / USD | Regional-listed / USD | NDAQ-listed / USD | Total notional / USD | Notional market share / % |
|---------|------------|-------------|-----------------|-------------|--------------|-------------------|-----------------------|-------------------|----------------------|---------------------------|
| 5/23/14 | MKT        | 0           | 6489798         | 6794936     | 13284734     | 0                 | 52885535.45           | 168874572.3       | 221760107.7          | 0.125314883               |
| 5/23/14 | BX         | 54000336    | 18377780        | 35059937    | 107438053    | 2036221957        | 978929489.6           | 1350624212        | 4365775659           | 2.4670653                 |
| 5/23/14 | NSX        | 4113227     | 1292376         | 4498996     | 9904599      | 144206949.8       | 38924229.38           | 72098546          | 255229725.2          | 0.144228299               |
| 5/23/14 | FINRA.NYSE | 83702187    | 18886010        | 66424648    | 169012845    | 3094358206        | 959790008             | 2295879073        | 6350027287           | 3.588350202               |
| 5/23/14 | FINRA.NDAQ | 758657534   | 229813010       | 520858802   | 1509329346   | 25066523715       | 11674207992           | 15795929207       | 52536660914          | 29.68805161               |
| 5/23/14 | FINRA      | 17727706    | 5900841         | 13663352    | 37291899     | 652611743.8       | 247548828.5           | 469081978.2       | 1369242550           | 0.773748137               |
| 5/23/14 | EDGA       | 54643570    | 21230790        | 34992237    | 110866597    | 1949761620        | 1155454739            | 1233783411        | 4338999771           | 2.451934457               |
| 5/23/14 | EDGX       | 138663455   | 43729221        | 123595917   | 305988593    | 4883867743        | 2229076127            | 4476611307        | 11589555177          | 6.549165978               |
| 5/23/14 | CHX        | 13041819    | 7335391         | 2931138     | 23308348     | 480641880.3       | 615338783.9           | 175437303.5       | 1271417968           | 0.718468239               |
| 5/23/14 | NYSE       | 388545864   | 0               | 0           | 388545864    | 20602819431       | 0                     | 0                 | 20602819431          | 11.64249033               |
| 5/23/14 | ARCA       | 173418195   | 106680888       | 133995254   | 414094337    | 7508710394        | 8683749251            | 5723327141        | 21915786785          | 12.3844378                |
| 5/23/14 | NDAQ       | 271514104   | 65787672        | 307272749   | 644574525    | 12148550124       | 4794108295            | 15783902392       | 32726560810          | 18.49352071               |
| 5/23/14 | PSX        | 7870690     | 5030815         | 5707680     | 18609185     | 304375043.7       | 381883518.6           | 236630709         | 922889271.3          | 0.521517429               |
| 5/23/14 | BYX        | 69963825    | 23370023        | 46315216    | 139649064    | 2400288189        | 1290550845            | 1567750847        | 5258589881           | 2.971587556               |
| 5/23/14 | BZX        | 134945976   | 60025785        | 106910937   | 301882698    | 5142093817        | 4080468557            | 4014428876        | 13236991249          | 7.480119074               |
| 5/22/14 | MKT        | 0           | 9351701         | 7090121     | 16441822     | 0                 | 65117396.23           | 173849666.4       | 238967062.7          | 0.118756516               |
| 5/22/14 | BX         | 64376978    | 19869692        | 43837820    | 128084490    | 2323219272        | 1056577069            | 1617850008        | 4997646349           | 2.483618722               |
| 5/22/14 | NSX        | 5900231     | 1700245         | 6872052     | 14472528     | 198456732.5       | 35574508.08           | 99317123.89       | 333348364.4          | 0.165660029               |
| 5/22/14 | FINRA.NYSE | 92055490    | 22172331        | 70492605    | 184720426    | 3404592403        | 1055046170            | 2420929443        | 6880568016           | 3.4193511                 |
| 5/22/14 | FINRA.NDAQ | 906492912   | 245442751       | 614326641   | 1766262304   | 30485887010       | 11627055264           | 18730661353       | 60843603626          | 30.23669594               |
| 5/22/14 | FINRA      | 21188700    | 7793529         | 16958967    | 45941196     | 771770304.5       | 309297386             | 546569943.1       | 1627637634           | 0.808867018               |
| 5/22/14 | EDGA       | 65118003    | 24969651        | 46768059    | 136855713    | 2158492466        | 1295325011            | 1401251594        | 4855069071           | 2.412763849               |
| 5/22/14 | EDGX       | 166206049   | 52400654        | 156619695   | 375226398    | 5804305276        | 2517529691            | 5330537455        | 13652372422          | 6.784651289               |
| 5/22/14 | CHX        | 25244710    | 9820685         | 6500915     | 41566310     | 996558275.4       | 771224695.1           | 423795806.3       | 2191578777           | 1.089121899               |
| 5/22/14 | NYSE       | 577487710   | 0               | 0           | 577487710    | 21493923061       | 0                     | 0                 | 21493923061          | 10.68157008               |
| 5/22/14 | ARCA       | 216596683   | 144748800       | 180727082   | 542072565    | 8931932678        | 9357255716            | 6761912154        | 25051100547          | 12.44933674               |
| 5/22/14 | NDAQ       | 350717049   | 80795048        | 490426791   | 921938888    | 14370244538       | 5469815535            | 17008440849       | 36848500923          | 18.31214543               |
| 5/22/14 | PSX        | 9564707     | 6019782         | 9017701     | 24602190     | 347194693.4       | 398896907.1           | 321471468.5       | 1067563069           | 0.530533663               |
| 5/22/14 | BYX        | 83928982    | 26143069        | 53828880    | 163900931    | 2748099450        | 1442644957            | 1741221108        | 5931965514           | 2.947935804               |
| 5/22/14 | BZX        | 174484999   | 70411861        | 136474703   | 381371563    | 6108044066        | 4504405740            | 4598084741        | 15210534547          | 7.558991919               |
| 5/21/14 | MKT        | 0           | 12220984        | 8795776     | 20116760     | 0                 | 114343353.4           | 217814790.3       | 332158143.7          | 0.15869717                |
| 5/21/14 | BX         | 66828129    | 23316819        | 42711250    | 132856198    | 2370530519        | 1378949497            | 1574330699        | 5323810715           | 2.543588681               |
| 5/21/14 | NSX        | 5435630     | 2321418         | 6226120     | 13983168     | 184020837.6       | 44736298.36           | 100998360.3       | 329755496.2          | 0.157549243               |
| 5/21/14 | FINRA.NYSE | 89507337    | 23737822        | 77432308    | 190677467    | 3264233375        | 1303996669            | 2697703793        | 7265933837           | 3.471488385               |
| 5/21/14 | FINRA.NDAQ | 901804994   | 265363813       | 579419562   | 1746588369   | 29420578342       | 13634472055           | 18588868424       | 61643918821          | 29.4519814                |
| 5/21/14 | FINRA      | 22654066    | 9139455         | 16358827    | 48152348     | 841508251.9       | 344116738.9           | 555661146.2       | 1741286137           | 0.831944625               |
| 5/21/14 | EDGA       | 68343776    | 30558065        | 45108387    | 144010228    | 2235923359        | 1795329288            | 1452982774        | 5484235422           | 2.620235746               |
| 5/21/14 | EDGX       | 170432052   | 61767250        | 141830436   | 374029738    | 5852960379        | 3070564700            | 5039393693        | 13962918772          | 6.671146672               |
| 5/21/14 | CHX        | 12524704    | 9071637         | 5941781     | 27538122     | 465771203.3       | 634325861.6           | 282761064.7       | 1382858130           | 0.660696346               |
| 5/21/14 | NYSE       | 586939821   | 0               | 0           | 586939821    | 21663456588       | 0                     | 0                 | 21663456588          | 10.35027838               |
| 5/21/14 | ARCA       | 217303156   | 165064187       | 155566048   | 537933391    | 8942868320        | 11717110754           | 6209245451        | 26869224525          | 12.83746906               |
| 5/21/14 | NDAQ       | 360489487   | 98777075        | 437132716   | 896399278    | 14675301166       | 7520632764            | 16406603257       | 38602537187          | 18.44336358               |
| 5/21/14 | PSX        | 11448201    | 6282412         | 8069952     | 25800565     | 405447890.9       | 457101306.1           | 321459372.9       | 1184008570           | 0.56569081                |
| 5/21/14 | BYX        | 86733373    | 30645727        | 51725364    | 169104464    | 2809550829        | 1844974660            | 1639578962        | 6294104451           | 3.007171685               |
| 5/21/14 | BZX        | 182714407   | 89012350        | 130439796   | 402166553    | 6433523686        | 6100727743            | 4688671467        | 17222922895          | 8.228698214               |