

date	Stock_XYZ	Factor 1	Factor 2	Factor 3			
1	338.00	749.70	733.50	2 113.00			
2	325.00	745.10	731.00	2 060.00	-0.03922	-0.00615	-0.00341
3	325.00	787.70	726.90	2 049.00	0	0.055599	-0.00562
4	380.00	810.70	752.00	2 272.00	0.156346	0.028781	0.033947
5	400.00	807.00	764.00	2 305.00	0.051293	-0.00457	0.015831
6	397.00	778.80	767.90	2 390.00	-0.00753	-0.03557	0.005092
7	364.00	764.90	758.00	2 238.00	-0.08678	-0.01801	-0.01298
8	345.50	730.00	749.00	2 097.00	-0.05216	-0.0467	-0.01194
9	305.00	742.60	744.10	1 955.00	-0.12468	0.017113	-0.00656
10	341.60	706.30	739.00	1 960.00	0.113329	-0.05012	-0.00688
11	288.50	693.30	722.00	1 842.00	-0.16895	-0.01858	-0.02327
12	273.00	692.80	708.50	1 820.00	-0.05522	-0.00072	-0.01888
13	259.50	692.30	704.00	1 846.00	-0.05072	-0.00072	-0.00637
14	251.00	677.30	713.00	1 835.00	-0.0333	-0.02191	0.012703
15	244.00	675.60	693.00	1 830.00	-0.02828	-0.00251	-0.02845
16	232.00	660.20	696.10	1 835.00	-0.05043	-0.02306	0.004463
17	222.70	640.40	671.50	1 813.00	-0.04091	-0.03045	-0.03598
18	210.00	643.40	655.00	1 707.00	-0.05872	0.004674	-0.02488
19	210.90	639.70	652.00	1 665.00	0.004277	-0.00577	-0.00459
20	214.00	646.40	642.90	1 610.00	0.014592	0.010419	-0.01406
21	216.00	631.00	663.00	1 625.00	0.009302	-0.02411	0.030786
22	205.90	636.70	647.00	1 585.00	-0.04789	0.008993	-0.02443
23	211.00	640.90	666.00	1 580.00	0.024468	0.006575	0.028943
24	214.00	642.80	678.00	1 627.00	0.014118	0.00296	0.017858
25	213.50	642.10	680.00	1 565.00	-0.00234	-0.00109	0.002946
26	208.20	644.90	680.00	1 562.00	-0.02514	0.004351	0
27	202.20	645.10	680.00	1 600.00	-0.02924	0.00031	0
28	206.20	648.20	694.00	1 700.00	0.019589	0.004794	0.020379
29	206.00	657.00	671.00	1 714.00	-0.00097	0.013485	-0.0337
30	218.00	628.50	690.00	1 810.00	0.056619	-0.04435	0.027922
31	206.70	651.50	645.00	1 699.00	-0.05323	0.035941	-0.06744
32	261.70	723.70	677.00	2 043.00	0.23593	0.1051	0.048421
33	280.00	726.10	691.00	2 130.00	0.067591	0.003311	0.020469
34	277.50	740.40	687.00	2 140.00	-0.00897	0.019503	-0.00581
35	289.80	751.50	693.00	2 199.00	0.04337	0.014881	0.008696
36	318.00	761.10	697.00	2 245.00	0.09286	0.012694	0.005755
37	316.00	733.80	713.90	2 269.00	-0.00631	-0.03653	0.023957
38	302.00	729.10	672.90	2 251.00	-0.04532	-0.00643	-0.05915
39	295.00	749.40	670.00	2 260.00	-0.02345	0.027462	-0.00432
40	320.00	752.60	700.00	2 350.00	0.081346	0.004261	0.043803
41	317.00	763.90	710.00	2 298.00	-0.00942	0.014903	0.014185
42	318.10	774.20	730.00	2 325.00	0.003464	0.013393	0.02778
43	323.50	780.90	755.00	2 435.00	0.016833	0.008617	0.033673
44	323.00	786.40	761.00	2 497.00	-0.00155	0.007018	0.007916
45	331.10	769.20	772.50	2 490.00	0.024768	-0.02211	0.014999
46	313.00	768.90	755.00	2 335.00	-0.05622	-0.00039	-0.02291

47	306.00	751.00	755.00	2 347.00	-0.02262	-0.02356	0
48	285.00	767.80	738.00	2 300.00	-0.0711	0.022124	-0.02277
49	289.00	784.40	758.00	2 417.00	0.013938	0.02139	0.02674
50	296.00	798.90	768.00	2 491.00	0.023933	0.018317	0.013106
51	346.60	842.10	796.00	2 533.00	0.157812	0.052663	0.035809
52	389.00	831.60	794.30	2 630.00	0.115408	-0.01255	-0.00214
53	372.10	838.80	792.00	2 545.00	-0.04442	0.008621	-0.0029
54	371.00	859.50	794.00	2 720.00	-0.00296	0.024379	0.002522
55	381.00	874.30	818.00	2 883.00	0.026597	0.017073	0.029779
56	394.00	876.70	833.00	2 905.00	0.033552	0.002741	0.018171
57	398.30	874.50	833.00	2 906.00	0.010855	-0.00251	0
58	411.00	879.60	804.00	2 935.00	0.031388	0.005815	-0.03543
59	412.00	904.70	823.20	2 970.00	0.00243	0.028136	0.0236
60	429.50	883.90	841.00	3 087.00	0.041598	-0.02326	0.021392
61	419.50	870.10	814.50	3 088.00	-0.02356	-0.01574	-0.03202
62	413.00	867.60	789.00	3 000.00	-0.01562	-0.00288	-0.03181
63	406.00	846.80	789.80	3 120.00	-0.01709	-0.02427	0.001013
64	351.50	833.50	787.10	2 950.00	-0.14414	-0.01583	-0.00342
65	358.00	833.20	798.90	2 920.00	0.018323	-0.00036	0.01488
66	360.00	838.10	801.00	2 860.00	0.005571	0.005864	0.002625
67	374.00	835.90	797.00	3 000.00	0.038152	-0.00263	-0.00501
68	379.00	822.90	785.00	3 030.00	0.01328	-0.01567	-0.01517
69	404.00	847.60	758.00	2 825.00	0.063879	0.029574	-0.035
70	429.70	869.20	789.70	2 960.00	0.061672	0.025164	0.04097
71	434.50	847.90	807.40	3 000.00	0.011109	-0.02481	0.022166
72	430.00	856.10	800.00	2 840.00	-0.01041	0.009624	-0.00921
73	425.50	823.80	805.00	2 849.00	-0.01052	-0.03846	0.006231
74	400.50	841.90	755.00	2 822.00	-0.06055	0.021733	-0.06412
75	413.00	818.90	768.90	2 857.00	0.030734	-0.0277	0.018243
76	398.60	821.40	755.00	2 810.00	-0.03549	0.003048	-0.01824
77	409.00	842.90	752.50	2 830.00	0.025757	0.025838	-0.00332
78	425.10	863.20	754.10	2 918.00	0.038609	0.023798	0.002124
79	431.00	817.30	755.00	3 062.00	0.013784	-0.05464	0.001193
80	408.90	817.00	730.00	2 835.00	-0.05264	-0.00037	-0.03367
81	404.50	792.00	747.00	2 815.00	-0.01082	-0.03108	0.023021
82	375.00	744.80	710.00	2 655.00	-0.07573	-0.06145	-0.0508
83	355.00	733.30	665.00	2 525.00	-0.05481	-0.01556	-0.06548
84	347.00	777.20	674.00	2 549.00	-0.02279	0.058143	0.013443
85	370.00	777.00	707.50	2 771.00	0.064178	-0.00026	0.048508
86	366.00	810.20	717.00	2 650.00	-0.01087	0.041841	0.013338
87	364.00	775.30	780.00	2 735.00	-0.00548	-0.04403	0.084218
88	352.00	825.50	743.00	2 683.00	-0.03352	0.062739	-0.0486
89	401.10	866.50	770.00	2 782.00	0.13058	0.048473	0.035694
90	450.10	903.60	804.00	2 995.00	0.115259	0.041925	0.043209
91	495.20	893.70	839.00	3 069.00	0.095492	-0.01102	0.042611
92	496.10	866.70	800.80	3 160.00	0.001816	-0.03068	-0.0466
93	489.00	904.00	784.60	3 115.00	-0.01442	0.042136	-0.02044

94	500.00	935.40	833.00	3 150.00	0.022246	0.034145	0.05986
95	502.00	901.30	870.00	3 203.00	0.003992	-0.03714	0.04346
96	518.20	877.90	828.00	3 000.00	0.031761	-0.02631	-0.04948
97	501.00	864.50	815.00	2 810.00	-0.03376	-0.01538	-0.01583
98	525.00	791.90	780.00	2 599.00	0.046792	-0.08772	-0.04389
99	432.50	699.80	705.00	2 455.00	-0.19382	-0.12364	-0.1011
100	408.50	751.30	580.00	2 234.00	-0.05709	0.07101	-0.19517
101	449.00	851.50	653.20	2 355.00	0.094531	0.125194	0.118855
102	514.10	853.90	753.00	2 650.00	0.135395	0.002815	0.142182
103	521.50	887.90	750.00	2 661.00	0.014291	0.039045	-0.00399
104	558.20	864.20	804.00	2 716.00	0.068008	-0.02705	0.069526
105	553.00	842.80	771.00	2 515.00	-0.00936	-0.02507	-0.04191
106	525.30	938.50	755.00	2 514.00	-0.05139	0.107553	-0.02097
107	626.60	998.80	784.90	3 052.00	0.176339	0.062272	0.038839
108	651.00	1 085.10	828.00	3 280.00	0.038201	0.082873	0.053457
109	740.00	981.50	930.10	3 476.00	0.128141	-0.10035	0.116279
110	610.50	888.50	852.00	3 230.00	-0.19237	-0.09955	-0.08771
111	529.90	1 044.60	776.90	3 072.00	-0.14159	0.161855	-0.09227
112	693.00	1 042.60	905.00	3 679.00	0.268342	-0.00192	0.152623
113	714.00	1 084.60	881.00	3 650.00	0.029853	0.039494	-0.02688
114	760.00	1 102.90	902.00	3 705.00	0.062435	0.016732	0.023557
115	823.00	1 204.80	907.90	3 596.00	0.079638	0.088371	0.00652
116	877.80	1 223.70	1 029.00	3 960.00	0.064463	0.015565	0.125208
117	860.00	1 235.30	1 080.00	3 980.00	-0.02049	0.009435	0.048374
118	853.80	1 204.70	1 101.00	4 040.00	-0.00724	-0.02508	0.019258
119	854.40	1 205.50	1 072.00	3 811.00	0.000702	0.000664	-0.02669
120	897.00	1 274.00	1 045.00	3 634.00	0.048656	0.055267	-0.02551

Matrix

119	0.530244	0.353945
0.530244	0.204999	0.011105
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0.542225	0.049018	0.200199

Inv_matrix

0.008544	-0.01974	-0.00405
-0.01974	5.189463	0.814006
-0.00405	0.814006	8.101123
-0.00894	-1.2731	-5.19569

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-0.01206
-0.06025
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0.009274
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0.039051
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-0.04465
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-0.0192
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0.073774
0.024408
0.02922
-0.01434

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 -0.06548
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 -0.07806
 -0.057
 -0.09433
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 0.118019
 0.004142
 0.020458
 -0.07689
 -0.0004
 0.193922
 0.072046
 0.058039
 -0.0734
 -0.05015
 0.180312
 -0.00791
 0.014956
 -0.02986
 0.096422
 0.005038
 0.014963
 -0.05835
 -0.04756

vrs

0.542225 0.97601
 0.049018 0.082836
 0.200199 0.256719
 0.319408 0.328201

beta3	beta2	beta1	alfa
0.72	0.44	0.20	0.002731
0.12324	0.136559	0.109297	0.004435
0.575756	0.047979	#N/A	#N/A
52.02338	115	#N/A	#N/A
0.359265	0.264723	#N/A	#N/A

-0.00894	alfa	0.002731
-1.2731	beta1	0.20
-5.19569	beta2	0.44
6.597908	beta3	0.72

Trading day	Stock_XYZ	Factor 1	Factor 2	Factor 3			
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2	325.00	745.10	731.00	2 060.00	-0.03922	-0.00615	-0.00341
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4	380.00	810.70	752.00	2 272.00	0.156346	0.028781	0.033947
5	400.00	807.00	764.00	2 305.00	0.051293	-0.00457	0.015831
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7	364.00	764.90	758.00	2 238.00	-0.08678	-0.01801	-0.01298
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33	280.00	726.10	691.00	2 130.00	0.067591	0.003311	0.020469
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41	317.00	763.90	710.00	2 298.00	-0.00942	0.014903	0.014185
42	318.10	774.20	730.00	2 325.00	0.003464	0.013393	0.02778
43	323.50	780.90	755.00	2 435.00	0.016833	0.008617	0.033673
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45	331.10	769.20	772.50	2 490.00	0.024768	-0.02211	0.014999
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50	296.00	798.90	768.00	2 491.00	0.023933	0.018317	0.013106
51	346.60	842.10	796.00	2 533.00	0.157812	0.052663	0.035809
52	389.00	831.60	794.30	2 630.00	0.115408	-0.01255	-0.00214
53	372.10	838.80	792.00	2 545.00	-0.04442	0.008621	-0.0029
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55	381.00	874.30	818.00	2 883.00	0.026597	0.017073	0.029779
56	394.00	876.70	833.00	2 905.00	0.033552	0.002741	0.018171
57	398.30	874.50	833.00	2 906.00	0.010855	-0.00251	0
58	411.00	879.60	804.00	2 935.00	0.031388	0.005815	-0.03543
59	412.00	904.70	823.20	2 970.00	0.00243	0.028136	0.0236
60	429.50	883.90	841.00	3 087.00	0.041598	-0.02326	0.021392
61	419.50	870.10	814.50	3 088.00	-0.02356	-0.01574	-0.03202
62	413.00	867.60	789.00	3 000.00	-0.01562	-0.00288	-0.03181
63	406.00	846.80	789.80	3 120.00	-0.01709	-0.02427	0.001013
64	351.50	833.50	787.10	2 950.00	-0.14414	-0.01583	-0.00342
65	358.00	833.20	798.90	2 920.00	0.018323	-0.00036	0.01488
66	360.00	838.10	801.00	2 860.00	0.005571	0.005864	0.002625
67	374.00	835.90	797.00	3 000.00	0.038152	-0.00263	-0.00501
68	379.00	822.90	785.00	3 030.00	0.01328	-0.01567	-0.01517
69	404.00	847.60	758.00	2 825.00	0.063879	0.029574	-0.035
70	429.70	869.20	789.70	2 960.00	0.061672	0.025164	0.04097
71	434.50	847.90	807.40	3 000.00	0.011109	-0.02481	0.022166
72	430.00	856.10	800.00	2 840.00	-0.01041	0.009624	-0.00921
73	425.50	823.80	805.00	2 849.00	-0.01052	-0.03846	0.006231
74	400.50	841.90	755.00	2 822.00	-0.06055	0.021733	-0.06412
75	413.00	818.90	768.90	2 857.00	0.030734	-0.0277	0.018243
76	398.60	821.40	755.00	2 810.00	-0.03549	0.003048	-0.01824
77	409.00	842.90	752.50	2 830.00	0.025757	0.025838	-0.00332
78	425.10	863.20	754.10	2 918.00	0.038609	0.023798	0.002124
79	431.00	817.30	755.00	3 062.00	0.013784	-0.05464	0.001193
80	408.90	817.00	730.00	2 835.00	-0.05264	-0.00037	-0.03367
81	404.50	792.00	747.00	2 815.00	-0.01082	-0.03108	0.023021
82	375.00	744.80	710.00	2 655.00	-0.07573	-0.06145	-0.0508
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101	449.00	851.50	653.20	2 355.00	0.094531	0.125194	0.118855
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