

**Table 5.1: Daily Price Limits in the Korean Stock Market<sup>a</sup>**

previous day's closing price (in Korean currency, won)	a maximum daily price change <sup>b</sup>	
	normal issue	administrative issue
below 500	} 100 (6.7%)	10 (4.0%)
500 to 990		20 (2.7%)
1,000 to 1,990		30 (2.0%)
2,000 to 2,990		40 (1.6%)
3,000 to 4,990	200 (5.0%)	50 (1.3%)
5,000 to 6,990	300 (5.0%)	} 100
7,000 to 9,900	400 (5.0%)	
10,000 to 14,900	600 (4.8%)	
15,000 to 19,900	800 (5.0%)	
20,000 to 29,900	1,000 (4.0%)	
30,000 to 39,900	1,300 (3.7%)	
40,000 to 49,900	1,600 (3.6%)	
50,000 to 69,900	2,000 (3.3%)	
70,000 to 99,900	2,500 (2.9%)	
100,000 to 149,900	3,000 (2.4%)	
150,000 to 199,900	4,000 (2.3%)	
200,000 to 299,900	6,000 (2.4%)	
300,000 to 399,900	8,000 (2.3%)	
400,000 to 499,900	10,000 (2.2%)	
500,000 or more	12,000	

<sup>a</sup> There have been many revisions in price limits and the above describes these limits as of the end of 1992.

<sup>b</sup> Values in parentheses are the ratio of a maximum price change to the mid-price of each corresponding price range.

Table 5.2: A List of 30 Sample Firms<sup>a</sup>

Name	I.D. #	Industry	Price <sup>b</sup>	Others
Shinla Trading	10320	Services	23462	
<b>Yungpung Mining</b>	<b>13010</b>	<b>Mining</b>	<b>13221</b>	
Cheil Steel	18520	Manuf.	30100	
Doosan Foods	23010	Manuf.	14873	
Bakyang	25000	Manuf.	37360	
<b>Taekwang Inc.</b>	<b>28550</b>	<b>Manuf.</b>	<b>69545</b>	
Daechun Leathers	33000	Manuf.	12557	
Daedong Chemicals	33550	Manuf.	4983	Administrative
<b>Dongsan Oil &amp; Fat</b>	<b>42010</b>	<b>Manuf.</b>	<b>6313</b>	Administrative
Korye Steel	54060	Manuf.	32220	
<b>Samsung Electrics</b>	<b>64530</b>	<b>Manuf.</b>	<b>36319</b>	
Hankook Electronics	64540	Manuf.	28316	
Hyundai Auto Inc.	67510	Manuf.	24740	
Daelim Inc.	75060	Constru.	21598	
<b>Hanshin Construction</b>	<b>75100</b>	<b>Constru.</b>	<b>11917</b>	
Samik Housing	75130	Constru.	4260	Administrative
Life Housing	75160	Constru.	6744	Administrative
Hanil Development	75380	Constru.	17055	
<b>Samsung Trading</b>	<b>78020</b>	<b>Services</b>	<b>21350</b>	
Sebang Enterprise.	82020	Services	23894	
Seyang Shipping	83030	Services	13068	
Long-Term Credit Bank	85000	Financial	20760	
First Bank of Korea	85520	Financial	12300	
Chunbuk Bank	86000	Financial	16159	
Daehan Investment Bank	87030	Financial	19203	
Donghae Investment Bank	87070	Financial	20263	
Daeshin Securities	88000	Financial	26254	
<b>Daewoo Securities</b>	<b>88010</b>	<b>Financial</b>	<b>28586</b>	
<b>Anguk Insurance</b>	<b>90540</b>	<b>Financial</b>	<b>44385</b>	
Auto Insurance	91000	Financial	9970	Administrative

<sup>a</sup> Firms in bold characters indicate those whose results are reported.

<sup>b</sup> Mean price during the sample period, expressed in Korean currency.

**Table 6.1: Frequency of Limit Triggering<sup>a</sup>**  
**(Proportion of Trading Days That Price Limits Were Triggered)**

	10320	28550	64530	75100	78020	88010	90540	42010	Avg <sup>b</sup>
Upper Limit	6.3	10.2	6.8	9.8	5.5	11.6	10.8	30.3	8.7
UPLIM	3.6	4.2	4.8	6.9	3.9	8.1	6.0	9.4	5.4
UPLIM2	2.7	6.0	2.0	2.9	1.6	3.5	4.8	20.9	3.3
Lower Limit	4.2	6.3	3.5	5.2	2.5	5.3	5.4	30.5	4.7
LOLIM	3.2	3.2	3.0	4.2	2.0	4.3	3.6	9.7	3.4
LOLIM2	1.0	3.1	0.5	1.0	0.5	1.0	1.8	20.8	1.3
Total	10.5	16.5	10.3	15.1	7.9	16.9	16.2	60.8	13.4
(# of days)	185	291	181	265	139	298	285	1070	235
price (won)	13221	69545	36319	11917	21350	28586	44385	6313	
beta <sup>c</sup>	1.11	1.01	1.14	1.42	1.08	1.57	1.12	1.26	

<sup>a</sup> Values are the proportion of each event over 1761 observations.

<sup>b</sup> The administrative issue (42010) is excluded.

<sup>c</sup> This indicates the market beta of the industry to which each firm belongs. Data are from the Value Line Industry Review (1993).

**Table 6.2: Magnitude of Price Overshooting<sup>a</sup>**  
**(Sample Mean of Price Changes)**

	Intraday Return			Daily Return			Weekly Return		
	uplim	lolim	no	uplim	lolim	no	uplim	lolim	no
13010	-2.11	1.85	0.09	-2.30	2.57	0.10	-1.35	3.53	0.50
28550	-0.68	1.21	0.06	-1.18	1.28	0.05	-0.83	2.76	0.50
64530	-1.06	1.21	0.24	-1.31	1.13	0.00	-1.33	1.04	0.00
75100	-1.57	2.30	-0.10	-1.67	3.33	0.08	0.03	4.65	0.69
78020	-0.93	0.70	0.24	-1.35	1.57	0.05	-1.72	3.82	0.26
88010	-1.50	1.20	-0.09	-1.29	1.87	0.00	-0.40	3.40	0.17
90540	-0.92	1.54	0.24	-1.09	1.53	0.00	-1.09	1.48	0.50
42010 <sup>b</sup>	-0.08	0.04	0.00	-0.49	0.45	0.03	-0.77	0.91	0.43
Average <sup>c</sup>	-1.11	1.26	0.08	-1.32	1.72	0.04	-0.93	2.70	0.38

<sup>a</sup> 'No' indicates events where price limits were not triggered. It does not include the 'BAD' events.

<sup>b</sup> Administrative issue.    <sup>c</sup> Arithmetic average of 8 firms.

**Table 6.3: The Conditional Standard Deviation of Successive Price Changes (%)**

	Intraday			Daily			Weekly		
	uplim	lolim	no	uplim	lolim	no	uplim	lolim	no
13010	2.56	3.98	2.18	3.41	4.85	3.10	8.92	10.31	6.94
28550	1.57	1.87	0.78	2.65	2.65	1.54	7.11	7.55	5.00
64530	2.27	2.17	1.69	2.94	3.06	2.39	7.64	5.60	5.31
75100	2.78	4.46	2.33	3.83	5.34	3.28	9.13	11.48	8.00
78020	2.09	2.44	1.85	2.85	3.86	2.54	6.14	6.09	5.16
88010	2.37	2.45	1.76	2.96	3.34	2.71	8.29	7.86	6.62
90540	2.30	2.23	1.63	3.08	3.17	2.52	9.13	7.72	6.43
42010 <sup>a</sup>	0.50	0.29	0.13	1.36	1.34	1.88	5.04	4.99	6.34
Average	2.06	2.49	1.54	2.89	3.45	2.50	7.68	7.70	6.23
(ratio) <sup>b</sup>	1.34	1.62	1.00	1.16	1.38	1.00	1.23	1.24	1.00

<sup>a</sup> Administrative issue.

<sup>b</sup> Ratios are calculated by dividing each average value by the one when price limits were not triggered.

**Table 6.4: The Conditional Average Dispersion of Successive Price Changes<sup>a</sup>**  
(%)

	Intraday Return			Daily Return			Weekly Return		
	uplim	lolim	no	uplim	lolim	no	uplim	lolim	no
13010	1.97	3.15	1.58	2.75	3.71	2.32	6.55	7.21	4.98
28550	1.11	1.57	0.25	1.98	2.12	0.80	5.11	5.42	3.15
64530	1.67	1.67	1.22	2.17	2.35	1.73	5.58	4.24	3.94
75100	2.09	3.00	1.66	2.85	3.85	2.37	7.02	9.04	5.59
78020	1.57	1.83	1.38	2.18	3.20	1.85	4.57	4.70	3.80
88010	1.87	1.92	1.28	2.23	2.67	1.89	6.25	6.44	4.87
90540	1.77	1.89	1.11	2.31	2.64	1.75	6.26	5.89	4.37
42010 <sup>b</sup>	0.18	0.09	0.02	1.09	1.08	0.98	3.85	3.56	4.11
Average	1.53	1.89	1.06	2.20	2.70	1.71	5.65	5.81	4.35
(ratio) <sup>c</sup>	1.63	1.78	1.00	1.29	1.58	1.00	1.30	1.34	1.00

<sup>a</sup> Average dispersion is measured by the mean absolute error defined in (4.8).

<sup>b</sup> An administrative issue.

<sup>c</sup> Ratios are calculated by dividing each average value by the one when price limits were not triggered.

**Table 6.5a: Test of Price Overshooting (Intraday Return)<sup>a</sup>**

	13010	28550	64530	75100	78020	88010	90540	42010
Constant	-0.28 (-4.31)	0.05 (2.14)	-0.05 (-1.13)	-0.46 (-5.90)	-0.15 (-2.80)	-0.15 (-2.71)	0.03 (0.66)	0.02 (0.65)
Uplim(-1)	-2.10 (-8.76)	-0.51 (-4.82)	-1.08 (-5.63)	-1.27 (-5.24)	-0.72 (-3.35)	-1.13 (-6.29)	-0.78 (-4.84)	-0.09 (-4.80)
Lolim(-1)	1.12 (3.69)	1.02 (8.84)	0.60 (2.66)	1.54 (5.16)	0.36 (1.26)	1.01 (4.51)	1.14 (5.86)	0.05 (2.73)
Uplim2(-1)	1.56 (4.60)	0.88 (8.92)	2.06 (7.17)	1.79 (4.90)	2.36 (7.14)	1.43 (5.38)	1.63 (8.65)	0.06 (3.72)
Lolim2(-1)	-3.12 (-5.95)	-0.90 (-7.36)	-2.11 (-3.75)	-2.03 (-3.48)	-3.37 (-5.76)	-1.43 (-3.22)	-2.24 (-7.91)	-0.03 (-2.22)
BAD	-3.73 (-1.76)	-0.89 (-2.08)	-3.39 (-5.18)	-4.69 (-2.79)	-3.62 (-3.77)	-1.27 (-1.47)	-5.96 (-7.40)	0.06 (0.27)
IR(-1)	0.03 (1.35)	-0.01 (-0.67)	0.03 (1.26)	-0.10 (-4.02)	-0.02 (-1.04)	-0.04 (-1.37)	0.08 (3.81)	0.01 (0.71)
OR(-1)	-0.44 (-15.0)	-0.24 (-15.1)	-0.48 (-18.6)	-0.31 (-9.45)	-0.56 (-22.7)	-0.20 (-6.29)	-0.46 (-20.3)	-0.02 (-4.71)
VOL	0.04 (9.77)	0.01 (0.64)	0.02 (7.23)	0.01 (8.00)	0.03 (8.22)	0.001 (2.01)	0.04 (4.02)	-0.01 (-1.56)
R**2	0.20	0.19	0.21	0.14	0.25	0.10	0.25	0.04
D-W	2.00	1.72	1.99	2.02	2.01	1.99	1.95	1.98

<sup>a</sup> Coefficient estimates of equation (6.3a) by OLS.  
Values in parentheses are respective t-statistics.

**Table 6.5b: Test of Price Overshooting (Daily Return)<sup>a</sup>**

	13010	28550	64530	75100	78020	88010	90540	42010
Constant	-0.39 (-4.10)	0.05 (1.00)	-0.23 (-3.30)	-0.45 (-4.09)	-0.31 (-3.98)	-0.05 (-0.56)	-0.05 (-0.75)	-0.03 (-0.46)
Uplim(-1)	-2.70 (-7.64)	-1.21 (-5.84)	-1.21 (-4.14)	-1.93 (-5.59)	-0.92 (-2.82)	-1.28 (-4.67)	-1.41 (-5.09)	-0.44 (-3.42)
Lolim(-1)	1.63 (3.65)	1.20 (5.26)	0.67 (1.96)	2.53 (5.95)	0.68 (1.57)	1.81 (5.31)	1.32 (3.96)	0.33 (2.62)
Uplim2(-1)	3.60 (7.27)	2.65 (13.7)	3.23 (7.39)	2.95 (5.73)	3.76 (7.52)	2.72 (6.80)	3.00 (9.47)	0.64 (6.11)
Lolim2(-1)	-4.78 (-6.21)	-2.08 (-8.66)	-3.40 (-3.98)	-3.54 (-4.32)	-3.51 (-3.95)	-1.67 (-2.47)	-3.23 (-6.66)	-0.57 (-5.48)
BAD	1.53 (0.49)	-0.16 (-0.18)	-1.56 (-1.57)	-5.15 (-2.15)	-1.92 (-1.32)	2.12 (1.77)	-0.34 (-0.26)	-0.79 (-0.54)
DR(-1)	-0.12 (-4.42)	-0.01 (-0.61)	-0.14 (-5.45)	-0.11 (-4.41)	-0.25 (-10.3)	-0.01 (-0.38)	-0.06 (-2.20)	0.25 (9.39)
VOL	0.06 (9.17)	0.03 (1.00)	0.03 (6.24)	0.01 (7.86)	0.03 (7.26)	0.001 (0.78)	0.04 (2.90)	0.10 (2.34)
R**2	0.15	0.19	0.08	0.12	0.11	0.07	0.11	0.23
D-W	1.98	1.98	2.00	2.01	2.01	1.98	1.97	1.80

<sup>a</sup> Coefficient estimates of equation (6.5b) by OLS.  
Values in parentheses are respective t-statistics.

**Table 6.5c: Test of Price Overshooting (Weekly Return)**

	13010	28550	64530	75100	78020	88010	90540	42010
Constant	-2.45 (-3.80)	0.86 (0.83)	-1.67 (-3.46)	-2.72 (-3.28)	-1.83 (-4.14)	-0.91 (-1.14)	0.07 (0.09)	-0.23 (-0.21)
Uplim(-1)	-1.64 (-5.27)	-0.65 (-3.13)	-1.66 (-6.50)	-1.65 (-5.36)	-1.22 (-4.08)	-1.45 (-6.43)	-1.66 (-6.57)	-0.13 (-1.01)
Lolim(-1)	2.66 (6.55)	1.16 (4.95)	1.16 (3.77)	2.23 (5.68)	2.76 (6.84)	1.68 (5.72)	1.31 (4.13)	0.06 (0.51)
Uplim2(-1)	-3.11 (-5.25)	-0.85 (-2.48)	-2.14 (-4.62)	-2.20 (-3.90)	-0.94 (-1.64)	-2.49 (-5.72)	-0.88 (-2.14)	-0.46 (-2.80)
Lolim2(-1)	0.61 (0.80)	0.92 (2.45)	2.76 (3.30)	1.59 (1.76)	3.13 (3.24)	3.35 (4.81)	1.41 (2.68)	0.39 (2.39)
BAD	8.66 (3.01)	1.16 (1.23)	1.04 (1.16)	0.56 (0.25)	-1.20 (-0.73)	4.57 (4.49)	3.64 (3.08)	-0.77 (-0.54)
WR(-6) <sup>b</sup>	-0.43 (-20.2)	-0.45 (-20.9)	-0.44 (-20.9)	-0.39 (-17.4)	-0.46 (-22.1)	-0.40 (-18.1)	-0.43 (-19.5)	-0.40 (-17.9)
WVOL <sup>c</sup>	0.33 (10.5)	0.35 (1.84)	0.17 (7.41)	0.06 (8.92)	0.22 (9.04)	0.01 (3.46)	0.19 (2.05)	1.26 (4.07)
R**2	0.74	0.86	0.72	0.75	0.69	0.78	0.79	0.90

a Coefficient estimates of equation (6.5c) by the Cochrane-Orcutt iterative procedure.

Values in parentheses are respective t-statistics.

b WR(-6) indicates the weekly return over the immediate past week.

c WVOL is a weekly moving average of the daily trading volume.



**Table 6.6: Convergence Pattern for Overshooting Prices  
(Estimation of An Unrestricted Finite Lag Model)**

	13010	28550	64530	75100	78020	88010	90540	42010
Constant	-0.31 (-3.08)	0.03 (0.62)	-0.19 (-2.53)	-0.41 (-3.45)	-0.28 (-3.40)	-0.08 (-0.85)	-0.06 (-0.67)	0.05 (0.64)
Uplim(-1)	-2.71 (-7.66)	-1.24 (-5.91)	-1.17 (-3.96)	-1.97 (-5.62)	-0.99 (-2.99)	-1.31 (-4.74)	-1.38 (-4.95)	-0.47 (-3.68)
Uplim(-2)	-1.23 (-3.71)	-0.25 (-1.23)	-0.34 (-1.24)	-0.54 (-1.63)	-0.51 (-1.60)	0.25 (1.00)	-0.34 (-1.27)	-0.03 (-0.24)
Uplim(-3)	-0.30 (-0.92)	-0.14 (-0.71)	0.10 (0.37)	-0.66 (-2.02)	-0.82 (-2.60)	-0.31 (-1.25)	0.21 (0.81)	0.12 (0.97)
Uplim(-4)	-0.18 (-0.55)	-0.03 (-0.14)	-0.60 (-2.20)	-0.32 (-0.97)	-0.90 (-2.89)	0.08 (0.31)	0.09 (0.38)	0.16 (1.37)
Uplim(-5)	-0.62 (-1.93)	-0.01 (-0.03)	-0.54 (-1.98)	0.10 (0.31)	-0.40 (-1.27)	-0.19 (-0.76)	-0.04 (-0.17)	-0.14 (-1.17)
Uplim(-6)	0.31 (0.97)	0.45 (2.18)	-0.09 (-0.34)	0.30 (0.92)	-0.15 (-0.49)	0.36 (1.46)	-0.24 (-0.93)	-0.24 (-2.05)
Uplim(-7)	-0.35 (-1.07)	0.21 (1.02)	0.06 (0.23)	-0.44 (-1.38)	-0.14 (-0.44)	0.10 (0.40)	0.48 (1.83)	-0.13 (-1.07)
Lolim(-1)	1.70 (3.80)	1.17 (5.03)	0.72 (2.08)	2.51 (5.85)	0.74 (1.70)	1.72 (4.90)	1.33 (3.95)	0.23 (1.83)
Lolim(-2)	0.64 (1.50)	0.16 (0.70)	0.39 (1.14)	0.53 (1.29)	0.75 (1.76)	-0.34 (-1.01)	-0.25 (-0.74)	-0.13 (-0.81)
Lolim(-3)	-0.03 (-0.08)	-0.26 (-1.13)	-0.09 (-0.25)	0.30 (0.71)	0.06 (0.13)	0.12 (0.35)	-0.34 (-1.02)	0.02 (0.15)
Lolim(-4)	-0.12 (-0.27)	-0.08 (-0.36)	-0.33 (-0.98)	-0.13 (-0.32)	0.75 (1.75)	0.50 (1.48)	-0.13 (-0.38)	-0.09 (-0.77)
Lolim(-5)	0.60 (1.40)	0.05 (0.22)	-0.11 (-0.33)	0.64 (1.54)	0.26 (0.61)	0.60 (1.78)	0.32 (0.95)	-0.04 (-0.31)
Lolim(-6)	0.07 (0.16)	0.53 (2.30)	0.26 (0.76)	-0.25 (-0.61)	0.62 (1.44)	-0.02 (-0.06)	0.34 (1.01)	0.08 (0.66)
Lolim(-7)	-1.18 (-2.79)	-0.01 (-0.04)	0.25 (0.75)	-0.67 (-1.62)	-0.77 (-1.78)	-0.02 (-0.06)	0.05 (0.14)	0.05 (0.40)
Uplim2(-1)	3.55 (7.14)	2.61 (13.4)	3.31 (7.52)	2.90 (5.50)	3.66 (7.24)	2.67 (6.61)	3.00 (9.43)	0.47 (4.43)
Lolim2(-1)	-4.42 (-5.71)	-2.15 (-8.61)	-3.40 (-3.96)	-3.61 (-4.35)	-2.97 (-3.29)	-1.61 (-2.36)	-3.31 (-6.74)	-0.45 (-4.31)
Bad	1.22 (0.39)	-0.11 (-0.14)	-1.68 (-1.69)	-5.08 (-2.11)	-2.04 (-1.41)	2.23 (1.85)	-0.42 (-0.31)	-1.08 (-0.76)
DR(-1)	-1.14 (-4.94)	-0.02 (-0.80)	-0.16 (-5.82)	-0.13 (-4.80)	-0.27 (-10.6)	-0.003 (-0.09)	-0.07 (-2.37)	0.36 (12.8)
Volume	0.06 (9.75)	0.03 (0.95)	0.03 (6.50)	0.01 (8.20)	0.04 (8.01)	0.001 (0.57)	0.04 (2.78)	0.06 (1.48)
RBAR**2	0.16	0.18	0.09	0.12	0.12	0.07	0.10	0.26
D-W	1.94	1.97	1.99	1.99	2.00	1.99	1.95	1.94

**Table 6.7a: Volatility Test (Intraday Return)<sup>a</sup>**

	13010	28550	64530	75100	78020	88010	90540	42010
Constant	3.76 (18.5)	0.58 (7.52)	2.20 (18.9)	3.53 (19.0)	2.59 (20.3)	2.88 (18.4)	2.03 (16.6)	0.02 (1.73)
Uplim(-1)	1.22 (1.57)	1.40 (3.81)	1.05 (2.12)	0.66 (0.92)	0.27 (0.46)	1.42 (2.67)	1.54 (3.28)	0.22 (5.39)
Lolim(-1)	5.76 (5.60)	2.12 (5.16)	0.34 (0.55)	1.26 (1.30)	1.63 (1.95)	2.01 (2.89)	0.88 (1.51)	0.06 (1.44)
Ressqr(-1)	0.08 (3.35)	0.02 (0.72)	0.08 (3.04)	0.09 (3.41)	0.02 (0.73)	0.05 (1.86)	0.03 (1.23)	-0.01 (-0.50)
R**2	0.03	0.02	0.01	0.01	0.01	0.02	0.01	0.02
F statistic	16.13	19.60	2.29	1.11	1.93	6.69	6.20	14.92

a Coefficient estimates of equation (6.7) by OLS.  
Values in parentheses are respective t-statistics.

**Table 6.7b: Volatility Test (Daily Return)<sup>a</sup>**

	13010	28550	64530	75100	78020	88010	90540	42010
Constant	8.00 (17.5)	1.98 (10.8)	5.07 (16.6)	7.23 (16.5)	5.49 (17.1)	7.16 (12.8)	5.98 (12.9)	1.52 (6.60)
Uplim(-1)	2.40 (1.38)	3.39 (4.03)	2.05 (1.58)	4.78 (2.85)	0.75 (0.50)	1.05 (0.55)	3.17 (1.77)	-0.87 (-1.22)
Lolim(-1)	8.74 (3.79)	3.91 (4.15)	2.88 (1.81)	4.02 (1.78)	5.32 (2.57)	3.35 (1.33)	3.22 (1.42)	-0.98 (-1.41)
Ressqr(-1)	0.12 (4.71)	0.20 (8.44)	0.08 (3.37)	0.09 (3.75)	0.09 (3.78)	0.03 (1.03)	0.04 (1.60)	0.31 (15.9)
R**2	0.03	0.06	0.01	0.02	0.02	0.01	0.01	0.13
F statistic	7.69	16.04	2.70	5.21	3.37	0.99	2.43	1.57

a Coefficient estimates of equation (6.7) by OLS.  
Values in parentheses are respective t-statistics.

**Table 6.7c: Volatility Test (Weekly Return)<sup>a</sup>**

	13010	28550	64530	75100	78020	88010	90540	42010
Constant	12.12 (18.9)	3.42 (11.7)	7.11 (18.6)	12.39 (13.1)	8.10 (17.9)	8.97 (13.5)	8.19 (13.5)	2.68 (8.83)
Uplim(-1)	3.20 (1.32)	0.88 (0.66)	-0.29 (-0.18)	7.71 (2.32)	1.48 (0.72)	2.07 (0.93)	0.29 (0.13)	-1.09 (-1.21)
Lolim(-1)	12.65 (4.01)	1.28 (0.85)	3.72 (1.91)	12.34 (2.92)	-0.84 (-0.29)	4.50 (1.70)	7.96 (2.74)	-0.74 (-0.85)
Ressqr(-6)	0.07 (2.94)	0.27 (12.7)	0.08 (3.46)	0.19 (8.29)	0.08 (3.14)	0.12 (4.93)	0.14 (5.68)	0.34 (15.1)
R**2	0.02	0.09	0.01	0.06	0.01	0.02	0.02	0.12
F statistic	8.50	0.60	1.87	6.38	0.31	1.75	3.75	0.99

<sup>a</sup> Coefficient estimates of equation (6.7) by OLS.

Values in parentheses are respective t-statistics.

Ressqr(-6) indicates the squared residual over the immediate past week.

Figure 6.1

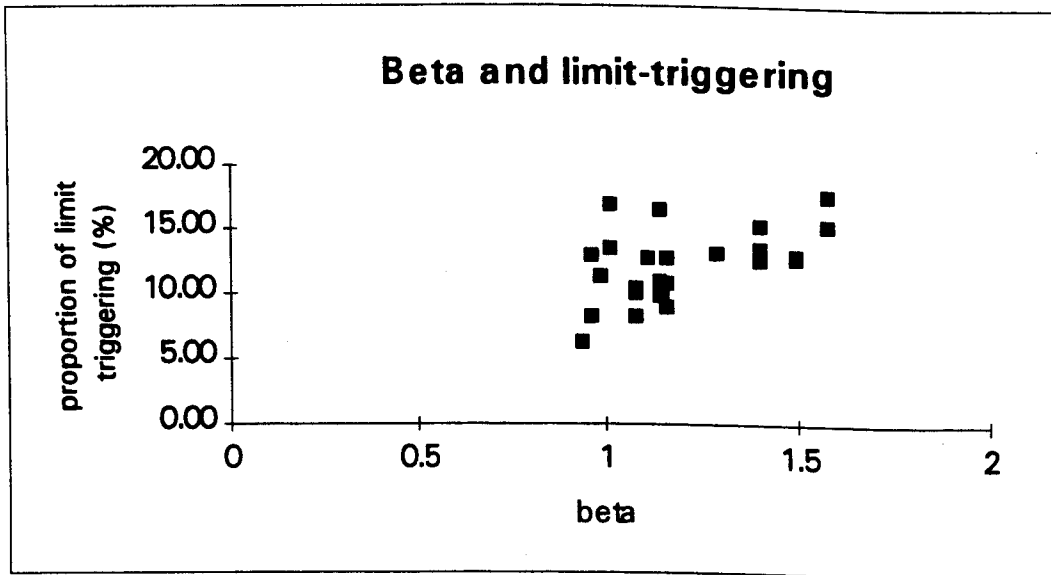


Figure 6.2

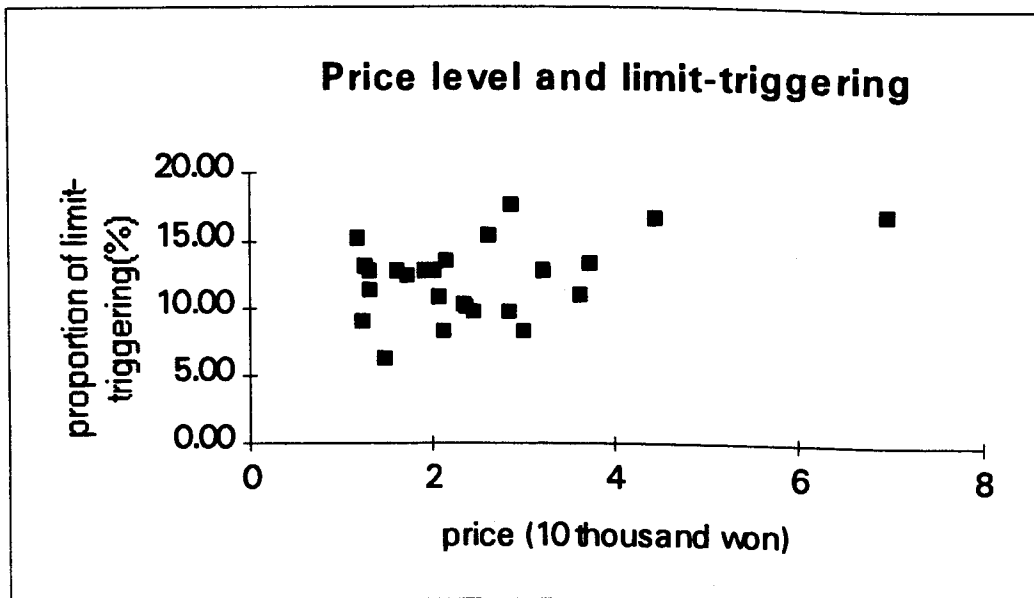


Figure 6.3

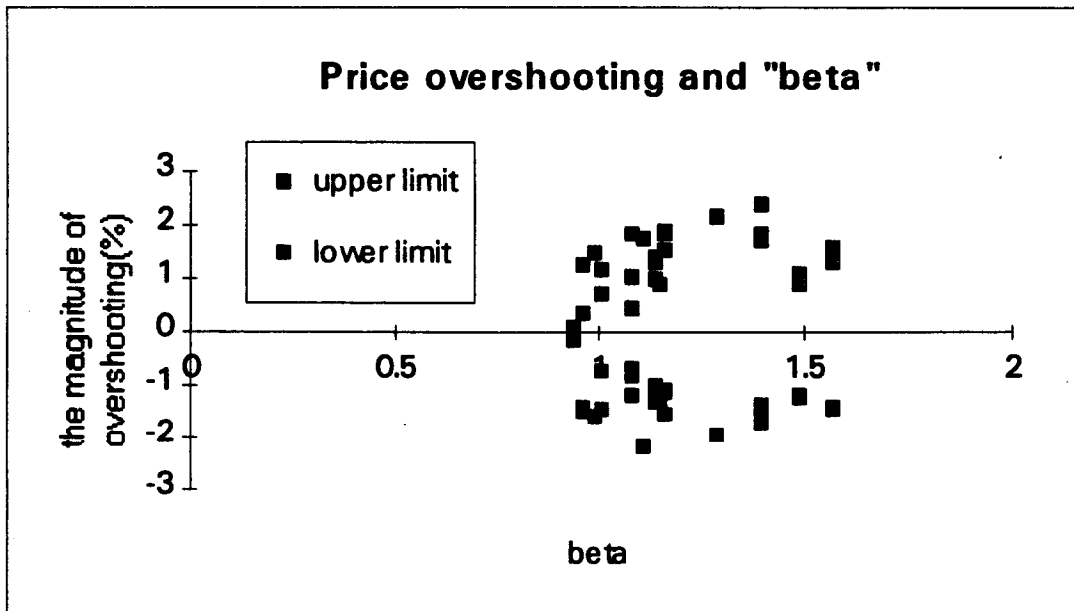
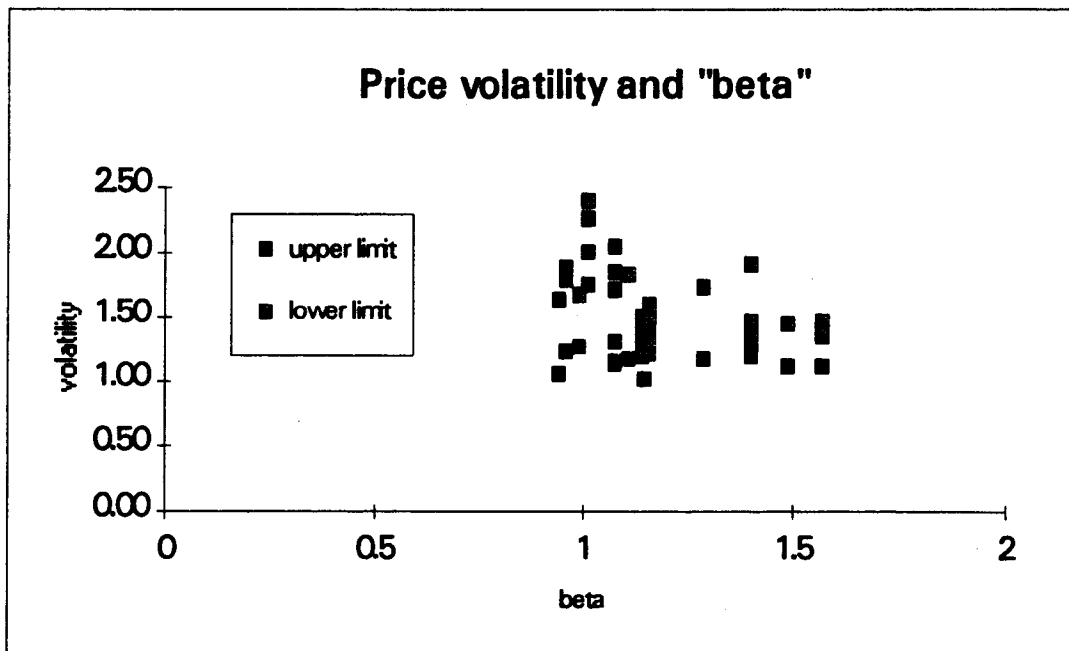
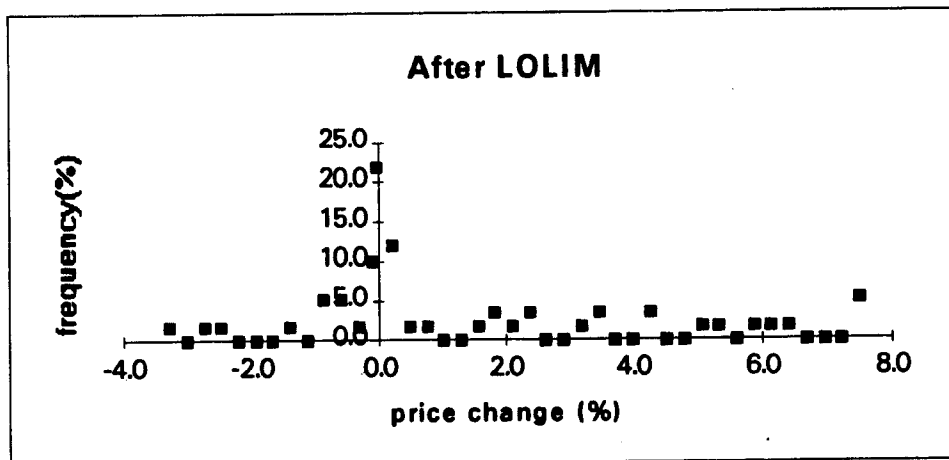
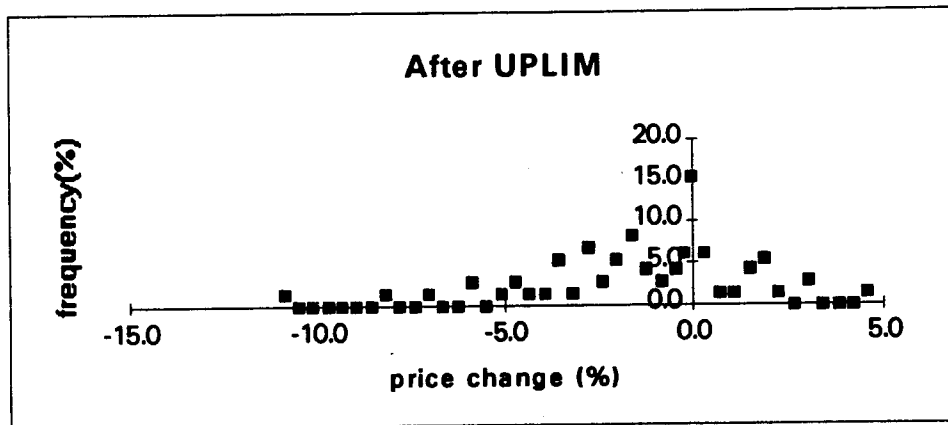
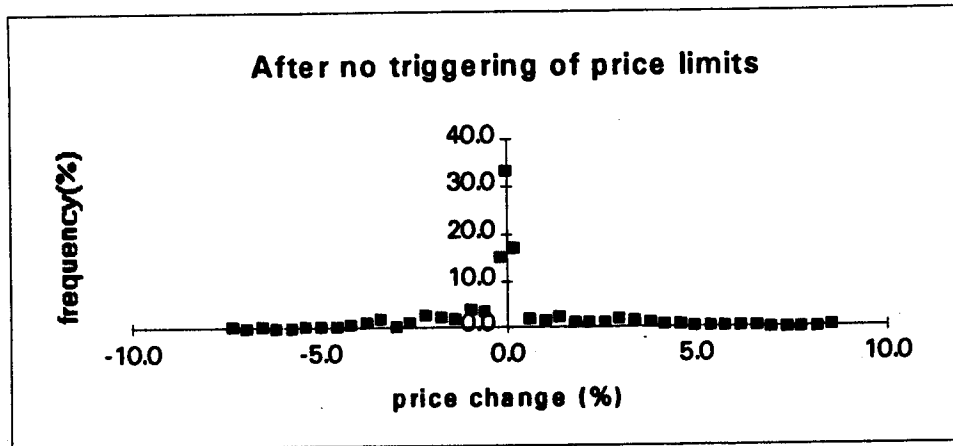


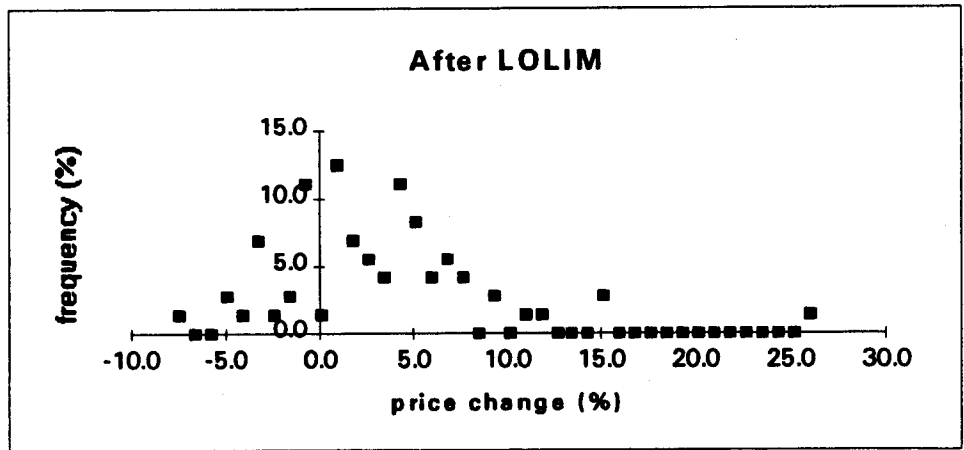
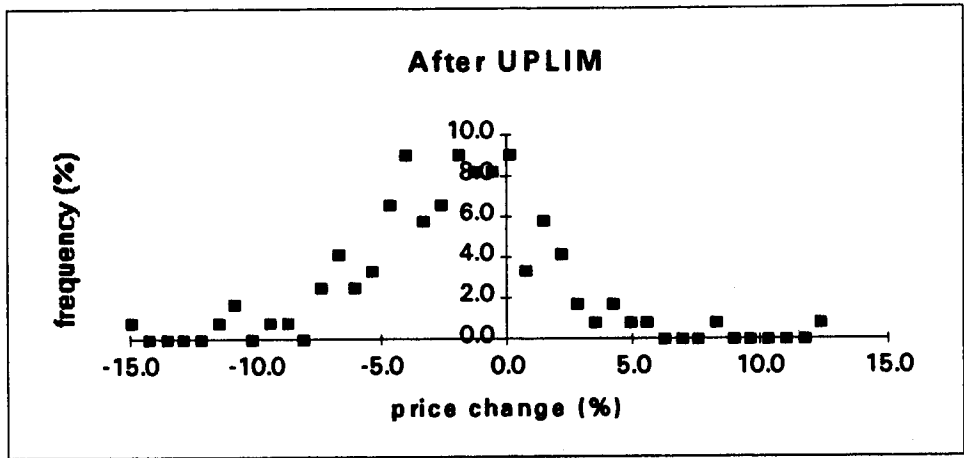
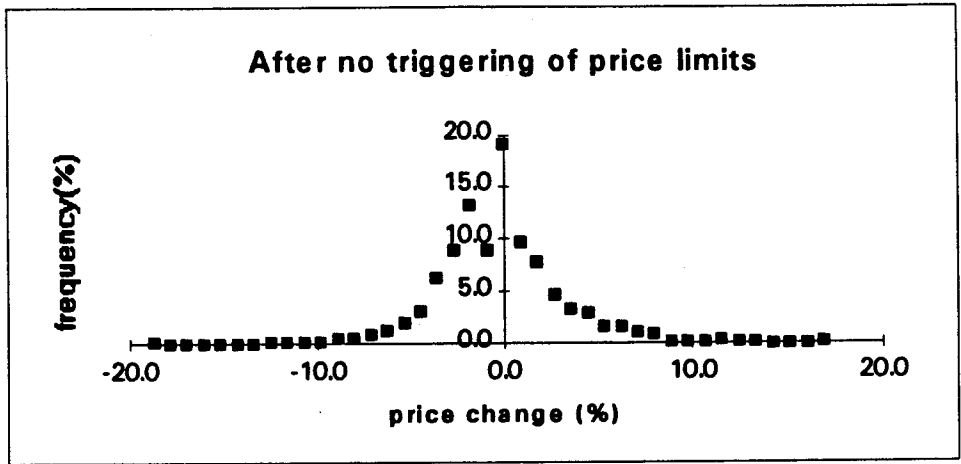
Figure 6.4



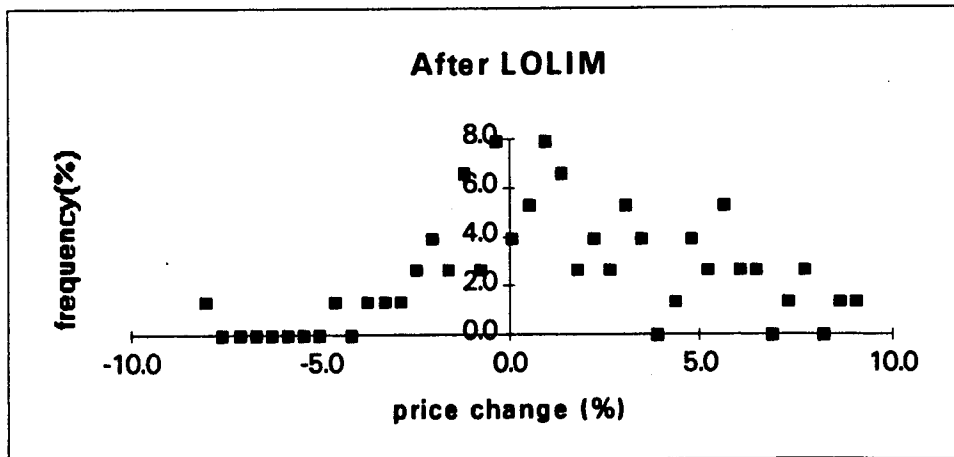
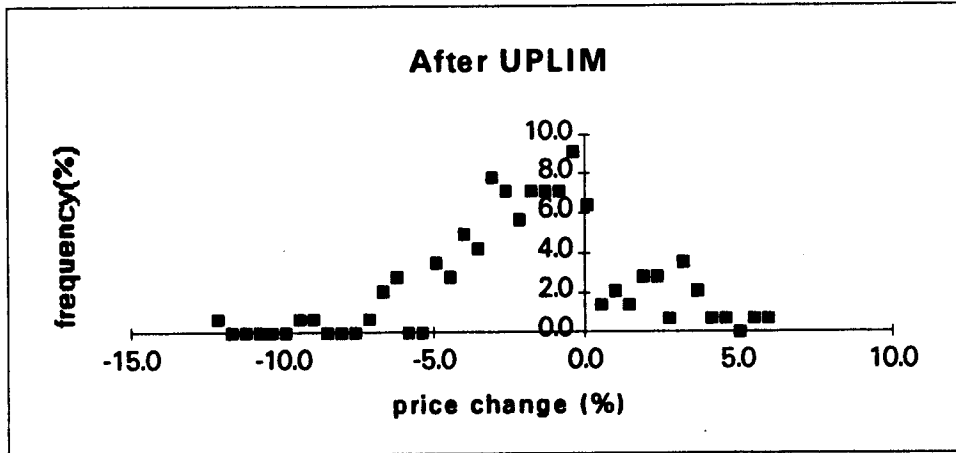
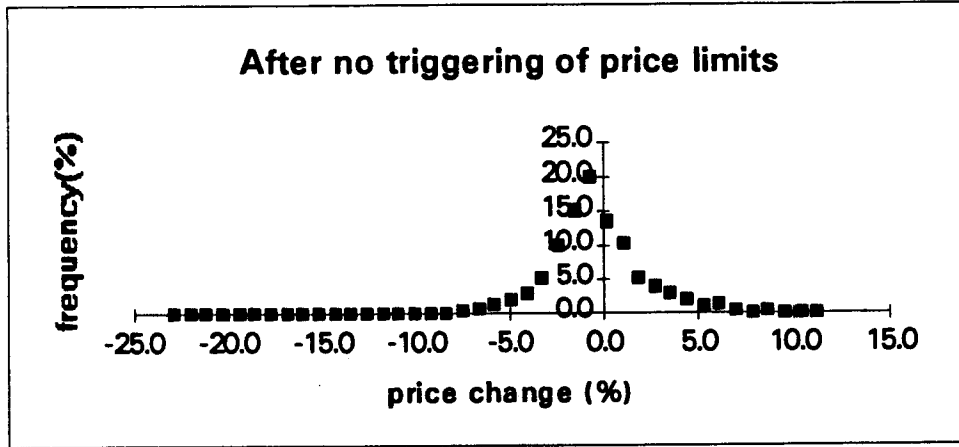
**Figure 6.5a: Distribution of Daily Price Changes  
(Taekwang Industry (I.D. 28550))**



**Figure 6.5b: Distribution of Daily Price Changes  
(Hanshin Construction (I.D. 75100))**



**Figure 6.5c: Distribution of Daily Price Changes  
(Daewoo Securities (I.D. 88010))**





**Figure 6.6: Convergence Pattern**  
(Distribution of Lag Coefficients for Limit-Triggered Events)

