

Global Financial Markets Unit 25 Oct 2018

BBVA Research

- Risk-off mood moderated in financial markets and the sharp decline in risk assets seemed to halt, after yesterday's sell-off in the US, which suffered one of its biggest drops in years, dragged down by the Tech industry. An uneventful ECB meeting had a very moderate impact on markets.
- At today's ECB meeting, as widely expected, there were no changes in the ECB's monetary
 policy stance, as the central bank left key interest rates unchanged and reiterated that it expects the key
 ECB interest rates to remain "at their present levels at least through the summer of 2019, and in any case
 for as long as necessary." Furthermore, despite surrounding risks, Mr Draghi remained firm with regards
 to the end of the ECB's QE. So the ECB remains firm on its exit strategy (see).
- Core yields remained broadly steady: the UST 10Y yield remained unchanged, hovering around 3.10%, while the 10Y Bund yield was flat around 0.40%, despite worse-than-expected German confidence data (IFO) (see). Italy's 10Y yield decreased by around 10 bps today, allowing the Italian risk premium to narrow, with the rest of peripheral risk premia steady.
- US equity indices trimmed their recent losses favoured by positive corporate earnings results from the technology sector (see), while European equities also bounced back. However, Asian stock markets closed with sharp declines following yesterday sell-off in the US equity market.
- The USD appreciated slightly against its main peers, while the EUR depreciated, breaking through the 1.14 USD/EUR level.
- Regarding EM FX markets, Latam currencies appreciated favoured by increasing oil prices, with the only exception of the COP ahead of tomorrow's Colombia Central Bank meeting. The Turkish lira outperformed today after Turkey's Central Bank kept its interest rate unchanged at 24%, as was expected, despite the recent inflationary pressures (see).

Table 1 Update 18:0 CET October 25



Debt markets (10V % da	anase in t	(0)		
Developed Markets	level 2.86	Daily	Week	Month	YTD
US (2-yr) US GER (2-yr)	2.86 3.13 -0.61	2.8 3.0 0.8	-1.5 -4.5 0.3	2 4 -12	94 67 0
Germany	0.40	0.8	-1.8	-12 -15 -9	0 -12 -5
France Spain Italy	0.77 1.59 3.49	-3.7 -11.2	-14.0 -19.3	6	-5 -8 140
Inaly Portugal Greece	3.49 1.94 4.24	-4.0	-19.3 -9.1 -19.5	5 17	-7 13
Japan (2-yr) Japan	4.24 -0.12 0.12	-0.8	-19.5 -0.6 -3.5	-2	1
Emerging Markets Brazil	level 10.54	Daily	Weekly 8.9	-130	YTD 29
Chile	4.59	0.5	-5.3 9.0	7	29 7 70
Mexico Peru	8.34	-1.0 12.0	20.0	32	77
Poland Russia	3.20 8.70	1.9	-0.6	-7	-11 106
Turkey	8.70 17.80 7.87	2.8 -72.0 -0.3	-1.4 29.0	-5 -5 -26	644 48
India Indonesia	8.62	3.4 es in bp)	-4.0 4.0	38	232
Country ris Developed Markets	k top, chang level	es in op) Daily	Weekly	Monthly	YTD
10-yr sovereign spread vs Germany France	37	-0.2	-0.8	6	7
Italy Portugal	310 154	-11.4	-17.5 -7.3	76 19	152 6
Spain 2-yr so vereign spread vs Germany	119	-3.9	-12.2	21	4
France Italy	21 179	0.8 -9.0	1.9 -34.6	3 46	4 143
Portugal	49	-0.9	-3.1	40 9 17	-1
Spain Emerging Markets 5-yr sovereign CDS *	44 level	-3.2 Daily	-4.9 Weekly	Monthly	17 YTD
5-yr sovereign CDS * Brazil	215	5.6	6	-51	54
Chile Colombia	50 128	1.1 3.3	5 12	5 14	1 23
Argentina Mexico	632 136	6.3 5.8	18 18	78 17	393 29
Peru	81	1.1	- 4	5	9
Poland Russia	67 149	0.0 -6.4	0	1 -6	18 31
Turkey China	397 70	-5.1 1.5	15 5	31 12	233 20
India Indonesia	112 153	0.9 2.4	2 10	3 19	43 67
Rist Volatility indicators (change in pp)	k indicators level	Daily	Weekby	Monthly	YTD
VIX VSTOXX	23 21	-2.3	3	11 8	13 7
EM EET volatility lodge	21 29 7	-1.2 -2.2 -0.3	3 2 0	8 9 0	13
Dollar/euro volatility EM FX volatility index	10	0.0	0	-2	1 2
Credit spread (BAA) (change in bps) US bonds volatility index	196 58	-3.0 2.7	4 5	12 8	18 9
Inflation expectations (%) US Inflation expectations (5Y5Y)	level 2.35	Daily	Weekly	Monthly -14	YTD 3
EZ Inflation expectations (SYSY) Banking Sy CDS (tops) *	1.67 level	Daily	-1 Weekly	-3 Monthly	-7 YTD
US EZ	60 107	0.9 1.8	5 7	10 23	18 68
UK Large Spanish	70	0.4	3	2	29 46
Medium Spanish	101	-0.2	5	9	26
Corporate 5y CDS (bps) * US Non-financial	level 173	Daily 0.9	Weekly 5	Monthly 10	<u>үтр</u> 18
EZ Non-financial UK Non-financial	85 106	1.8 0.6	7	23	68 13
Interbank mar	kets (%, che	inges in by)) Maakhr	Monthly	YTD
EONIA Index	-0.37	0	0	0	0
Euribor 3m Euribor 12m	-0.15	0	1	2	4
Libor 3m Libor 12m	2.51 3.04	2	6 7	13 13	81 93
	k markets (*				
Main indices	level	Daily	Weekly		YTD
S&P500	2.700	1.6	-2.5	-7.4	0
S&P500 Dow Jones	24.957	1.6 1.5	-2.5 -1.7 -6.1	-7.4 -5.8 -11.2	0 1 -7
S&P500 Dow Jones Nikkel ETSE 100	24.957 21,269 7.004	1.6 1.5 -3.7 0.6	-2.5 -1.7 -6.1	-7.4 -5.8 -11.2	1 -7 -8
S&P500 Dow Jones Nikkei FTSE 100 EuroStoxx 50 IBEX	24,957 21,269 7,004 3,164 8,785	1.6 1.5 -3.7 0.6 1.1 1.2	-2.5 -1.7 -6.1 -0.3 -1.5 -1.2 -2.4	-7.4 -5.8 -11.2 -6.7 -7.5 -7.5	1 -7 -8 -9 -13
S&P500 Dow Jones Nikori FTSE 100 EuroStoxx 50 IBEX DAX CAC	24.957 21.269 7,004 3,164 8,785 11,307 5,032	1.6 1.5 -3.7 0.6 1.1 1.2 1.0 1.6	-2.5 -1.7 -6.1 -0.3 -1.5 -1.2 -2.4 -1.7	-7.4 -5.8 -11.2 -6.7 -7.5 -7.5 -8.6 -8.2	1 -7 -8 -9 -13 -12 -5
S&P500 Dow Jones Nikei FTSE 100 EuroStox 50 IBEX DAX CAC ASE ADTROS	24.957 21,269 7,004 3,164 8,785 11,307 5,032 18,815	1.6 1.5 -3.7 0.6 1.1 1.2 1.0 1.6 1.8	-2.5 -1.7 -6.1 -0.3 -1.5 -1.2 -2.4 -1.7 -1.4 0.3	-7.4 -5.8 -11.2 -6.7 -7.5 -7.5 -8.6 -8.2 -13.2 -9.5	1 -7 -8 -9 -13 -12 -5 -14 -23
S&P800 Dow Jones Nikol FTSE 100 EuroStox 50 IIBCX DAX CAC ASE Altens MSG Latam * Ilisorapa (Iliza)	24,957 21,269 7,004 3,164 8,785 11,307 5,032 18,815 633 85,999 83,878	1.6 1.5 -3.7 0.6 1.1 1.2 1.0 1.6 1.8 0.1 -2.0 1.0	-2.5 -1.7 -6.1 -0.3 -1.5 -1.2 -2.4 -1.7 -1.4 0.3 -3.4 0.0	-7.4 -5.8 -11.2 -6.7 -7.5 -7.5 -8.6 -8.2 -13.2 -9.5 0.4 6.7	1 -7 -8 -9 -13 -12 -5 -14 -23 0 8
S&P500 Dow Jones Nikoi FTSE 100 EuroStoxx 50 BIEX DAX CAC CAC CAC MIB ASE Alterns MSC Latan* MSC Latan*	24,957 21,269 7,004 3,164 8,785 11,307 5,032 18,815 633 85,999 83,878 46,544 29,129	1.6 1.5 -3.7 0.6 1.1 1.2 1.0 1.6 1.8 0.1 -2.0 1.0 1.3 3.5	-2.5 -1.7 -6.1 -0.3 -1.5 -1.2 -2.4 -1.7 -1.4 -0.3 -3.4 -0.0 -1.0 2.7	-7.4 -5.8 -11.2 -6.7 -7.5 -7.5 -8.6 -8.2 -13.2 -9.5 0.4 6.7 -6.3 -14.5	1 -7 -8 -9 -13 -12 -5 -14 -23 0
S4P500 Dow Jones Note: Texterory Constraints Note: Texterory Constraints DAX EXX CAC DAX CAC DAX SSC Latans Box-regin (Binzh) Box-regin (B	24.957 21,269 7,004 3,164 8,785 11,307 5,032 18,815 633 85,999 83,878 46,544 29,129 5,233 2,143	1.6 1.5 -3.7 0.6 1.1 1.2 1.0 1.6 1.8 0.1 -2.0 1.0 1.3 3.5 0.9 -0.1	-2.5 -1.7 -6.1 -0.3 -1.5 -1.2 -2.4 -1.7 -1.4 -0.3 -3.4 -0.0 -1.0 2.7 -2.8 -2.1	-7.4 -5.8 -11.2 -6.7 -7.5 -7.5 -8.6 -8.2 -13.2 -9.5 -0.4 -6.7 -6.3	1 -7 -8 -9 -13 -12 -5 -14 -23 0 8 -7
S4P500 S4P500 Note:	24.957 21.269 7.004 3.164 8.785 11.307 5.032 18.815 633 85.999 83.878 46.544 29.129 5.233 2.143 4.172 93.748	1.6 1.5 3.7 0.6 1.1 1.2 1.0 1.6 1.8 0.1 -2.0 1.0 1.3 3.5 0.9 -0.1 -0.6	-2.5 -1.7 -6.1 -0.3 -1.5 -1.2 -2.4 -1.7 -1.4 -0.3 -3.4 -0.0 -1.0 2.7 -2.8 -2.1 -2.0	-7.4 -5.8 -11.2 -6.7 -7.5 -7.5 -7.5 -8.6 -8.2 -13.2 -9.5 -0.4 -6.3 -14.5 -4.1 -6.4 -6.8	1 -7 -8 -9 -13 -12 -5 -14 -23 0 8 -7 -6 -3 -13 1
S4P500 Dow Jones Note: Note: Exercises 50 Exercises 50 EXX CAC DAX EXX EXX EXX EXX EXX EXX EXX EXX EXX E	24.957 21.269 7.004 3.164 8.785 11.307 5.032 18.815 633 85.999 83.878 46.544 29.129 5.233 2.143 4.172 93.748 782	1.6 1.5 3.7 0.6 1.1 1.2 1.0 1.6 1.8 0.1 1.0 1.0 1.0 1.3 3.5 0.9 -0.1 -0.6 1.1 -0.8	-2.5 -1.7 -6.1 -0.3 -1.5 -1.2 -2.4 -1.7 -1.4 -0.3 -3.4 -0.0 -1.0 -2.7 -2.8 -2.1 -2.0 -3.8 -2.6	-7.4 -5.8 -11.2 -6.7 -7.5 -7.5 -7.5 -8.6 -8.2 -13.2 -9.5 -0.4 -6.7 -6.3 -14.5 -4.1 -6.4 -6.8 -5.6 -10.0	1 -7 -8 -9 -13 -12 -5 -14 -23 0 8 -7 -6 -3 -13 1 -20 -15
S4P500 S4P500 S4P515100 Eversion BICX Eversion BICX CAC CAC CAC ASSIGNME BICX BICX BICX BICX BICX BICX BICX BICX	24.957 21.269 7.004 3.164 8.785 11.307 5.032 18.815 633 85.999 83.878 46.544 29.129 5.233 2.143 4.172 93.748	1.6 1.5 -3.7 0.6 1.1 1.2 1.0 1.6 1.8 0.1 -2.0 1.0 1.3 3.5 0.9 -0.1 -0.6 1.1 -0.8 0.0 -0.7	-2.5 -1.7 -6.1 -0.3 -1.5 -1.2 -2.4 -1.7 -1.4 -1.7 -1.4 -0.3 -3.4 -0.0 -1.0 -2.7 -2.8 -2.1 -2.0 -3.8	-7.4 -5.8 -11.2 -6.7 -7.5 -7.5 -7.5 -8.6 -8.2 -13.2 -9.5 0.4 6.7 -6.3 -14.5 -6.3 -14.5 -6.4 -6.8 -5.6 -10.0 -6.4 -2.2	1 -7 -8 -9 -13 -12 -5 -14 -23 0 -14 -23 0 -8 -7 -6 -3 -13 1 -20 -15 -22 -9
S4P500 Down Jones EventStand S0 FTSE 100 EvenStand S0 HEX K EvenStand S0 HEX K A K MBI A K K MPI A K K M K K K K K K K K K K K K K K K K	24,957 21,269 7,004 3,164 8,785 5,032 18,815 5,032 18,815 6,599 83,878 46,574 29,129 5,233 2,143 4,172 93,748 73,748 73,755 1004 5,755 1024 132,7	1.6 1.5 3.7 0.6 1.1 1.2 1.0 1.6 1.8 0.1 1.0 1.0 1.3 3.5 0.9 -0.1 -0.6 1.1 -0.8 0.0 0.0 -0.7 Daily 2.2	-2.5 -1.7 -1.6 -1 -0.3 -1.5 -2.4 -1.7 -1.4 -1.7 -1.4 -0.3 -3.4 -0.0 -1.0 -2.7 -2.8 -2.1 -2.0 -3.8 -2.6 -4.7 -1.9 -2.6 -4.7 -1.9 -2.6 -4.7 -4.1 -2.4 -4.1 -2.4 -4.1 -2.4 -4.1 -2.4 -2.4 -4.1 -2.4 -2.4 -2.4 -2.4 -2.4 -2.4 -2.4 -2.4	-7.4 -5.8 -11.2 -6.7 -7.5 -7.5 -8.6 -8.2 -13.2 -9.5 -0.4 -6.7 -6.3 -14.5 -6.4 -6.4 -6.4 -6.4 -6.8 -5.6 -10.0 -6.4 -2.2 Monthly -10.1	1 -7 -8 -9 -13 -14 -23 -14 -23 -0 -8 -7 -6 -3 -13 -13 -13 -15 -22 -9 -9 YTD -11
S4P500 Deva Jones EventStans 20 FISE 100 EvenStans 50 EIEX AC	24,957 21,269 7,004 3,164 8,785 11,307 5,032 18,815 633 85,999 83,878 46,544 29,129 5,233 4,172 93,748 782 2,604 5,755 5,755 5 ieved 132,7 105,4 65,1	1.6 1.5 3.7 0.6 1.1 1.2 1.0 1.6 1.8 0.1 -2.0 1.0 1.3 3.5 0.9 -0.1 -0.6 1.1 -0.8 0.9 -0.1 -0.6 1.1 -1.3 3.5 0.9 -0.1 -0.6 -0.1 -2.0 1.0 1.0 -2.0 1.0 -2.0 -1.1 -2.0 -1.0 -2.0 -1.1 -2.0 -1.1 -2.0 -1.0 -2.0 -1.1 -2.0 -1.1 -2.0 -1.0 -1.3 -3.5 0.9 -0.1 -0.6 -1.1 -2.0 -1.1 -2.0 -1.1 -2.0 -1.1 -2.0 -1.1 -2.0 -1.1 -2.0 -1.1 -2.0 -1.1 -2.0 -1.1 -2.0 -1.1 -2.0 -1.1 -2.0 -1.1 -2.0 -1.1 -0.6 -1.1 -0.6 -1.1 -0.6 -1.1 -0.6 -1.1 -0.6 -0.1 -0.6 -0.1 -0.6 -0.1 -0.6 -0.1 -0.6 -0.7 -0.6 -0.7 -0.6 -0.7 -0.6 -0.7 -0.6 -0.7 -0.7 -0.6 -0.7	2.5 -1.7 -6.1 -0.3 -1.2 -2.4 -1.7 -2.4 -1.4 -0.3 -3.4 -0.0 -1.0 -1.0 -2.7 -2.8 -2.1 -2.0 -3.8 -2.6 -2.1 -2.6 -4.7 -1.9 Wockly -4.1 -2.5 -5.1	-7.4 -5.8 -11.2 -6.7 -7.5 -8.6 -8.2 -13.2 -9.5 -13.2 -9.5 -13.2 -9.5 -0.4 -13.2 -9.5 -0.4 -6.3 -14.1 -6.4 -6.4 -6.4 -6.4 -6.5 -6 -10.0 -6.5 -10.0 -6.7 -7.5 -7.5 -7.5 -7.5 -7.5 -7.5 -7.5 -7	1 -7 -8 -9 -13 -12 -5 -14 -23 0 8 -7 -6 -3 -13 -10 -15 -20 -15 -22 9 YTD -11 -2 -2 -9 YTD
S4P500 Dew Jones HISS 100 Exercise HISS 100 Exercise HISS 100 HISS 100 HISS 4 H	24,957 21,269 7,004 3,164 8,785 11,307 5,032 18,815 633 85,999 83,878 46,544 29,543 2,143 4,172 93,748 74,74 74,7 744,7 744,7 744,7	1.6 1.5 3.7 0.6 1.1 1.2 1.0 1.6 1.8 0.1 1.8 0.1 1.3 3.5 0.9 0.9 0.1 1.0 1.3 3.5 0.9 0.9 0.1 1.0 0.9 0.9 0.0 1.1 0.0 0.9 0.0 1.1 0.0 1.0 0.0 0.0 0.0 0.0 0.0 0.0	2.5 -1.7 -6.1 -0.3 -1.2 -2.4 -1.4 -0.3 -3.4 -0.0 -1.0 -1.0 -2.8 -2.1 -2.8 -2.1 -2.8 -2.1 -2.8 -2.1 -3.8 -2.6 -4.7 -1.9 Weekly -4.1 -4.1 -3.0	-7.4 -5.8 -11.2 -6.7 -7.5 -8.6 -8.2 -9.5 0.4 -13.2 -9.5 0.4 -13.2 -9.5 0.4 -6.3 -14.1 -6.4 -6.8 -5.6 -10.0 -6.4 -2.2 Monthly -11.4 -12.2 -11.4 -7.5 -11.4 -7.5 -7.	1 -7 -8 -9 -13 -12 -5 -14 -23 0 -8 -7 -6 -3 -13 1 -15 -22 -9 -9 YTD -11 -22 -12 -12 -114 -22 -12 -12 -12 -12 -15 -12 -12 -12 -12 -12 -12 -12 -12 -12 -12
54/500 54/50 10 54/50 10 54/50 10 54/50 10 54/50 10 10 10 10 10 10 10 10 10 10 10 10 10	24,957 21,269 7,004 3,164 8,785 11,307 5,032 18,815 633 85,999 83,878 46,544 29,129 93,748 782 2,604 5,755 105,4 65,11 26,51 2	1.6 1.5 3.7 0.6 1.1 1.2 1.0 1.6 1.8 0.1 1.8 0.1 1.8 0.1 1.8 0.0 0.9 0.1 1.0 0.9 0.1 1.0 0.9 0.0 1.0 0.9 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0	-2.5 -1.7 -6.1 -0.3 -1.5 -1.2 -2.4 -1.7 -1.4 -0.3 -3.4 -0.0 -1.0 -2.7 -2.8 -2.1 -2.0 -2.8 -2.1 -2.0 -2.8 -2.1 -2.0 -2.8 -2.1 -2.0 -2.8 -2.1 -2.8 -2.1 -2.8 -2.1 -2.8 -2.5 -1.5 -1.5 -1.5 -1.5 -1.5 -1.5 -1.5 -1	7.4 5.8 4.1.2 6.7 7.5 8.6 8.2 9.5 9.5 8.2 9.5 9.5 8.2 9.5 9.5 8.2 9.5 9.5 9.5 9.5 9.5 9.5 9.5 9.5 9.5 9.5	1 -7 -8 -9 -13 -12 -5 -14 -23 0 8 -7 -6 -3 -14 -23 0 -7 -6 -3 -13 -12 -15 -20 -15 -22 -9 YTD -11 -2 -22 -9 YTD -12 -12 -12 -12 -12 -12 -12 -12 -12 -12
S4P500 Devices Devices FISE 100 Exections FISE 100 Exections FISE 100 Exections FISE 100 Exections Exectio	24,957 21,269 7,004 3,164 8,785 11,307 5,032 18,815 633 85,999 83,878 46,544 85,999 83,878 46,544 46,544 42,9129 5,233 2,143 4,172 93,748 782 2,604 132,755 ievel 134,755 ievel 134,755 ievel 134,755 ievel 134,755 ievel 134,755 ievel 134,755 ievel 134,755 ievel 134,755 ievel 134,755 ievel 134,755 ievel 134,755 ievel 134,755 ievel 134,755 ievel 134,755 ievel 134,755 ievel 134,755 ievel 134,755 ievel 134,755 ievel 134,755 ievel 134,755 ievel 134,755 ievel 134,755 ievel 134,755 ievel 134,755 ievel 134,755 ievel 134,755 ievel 134,755 ievel 134,755 ievel 134,755 ievel 134,755 ievel 134,7555 ievel 134,7555 ievel 134,75555 ievel 134,7555555555555555555555555555555555555	1.6 1.5 3.7 0.6 1.1 1.2 1.0 1.1 1.2 1.0 1.0 1.3 3.5 0.9 0.1 1.0 1.3 3.5 0.9 0.1 1.0 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0	25 -17 -17 -13 -15 -12 -24 -17 -14 -17 -14 -17 -17 -17 -17 -17 -17 -17 -20 -23 -24 -26 -24 -20 -27 -27 -27 -27 -27 -27 -27 -27 -27 -27	7.4 5.8 5.8 5.8 5.8 7.5 7.5 8.6 8.2 7.5 8.6 8.2 9.5 9.5 0.4 6.7 6.3 14.5 6.6 4.1 6.4 6.8 6.6 4.1 6.4 6.4 10.0 9.5 11.2 4.1 8.2 2 14.8 7.5 8.2 9.5 9.5 9.5 9.5 9.5 9.5 9.5 9.5 9.5 9.5	1 -7 -8 -9 -13 -12 -5 -14 -23 -7 -6 -3 -7 -6 -3 -7 -6 -3 -13 -11 -15 -22 -9 -7 -15 -22 -9 -7 -12 -12 -13 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7
S4P500 Devalors Devalors FISE100 Exercise FISE100 Exercise BEX Exercise S4 EX Exercise BEX A MB A S4 EX Exercise A S5 EX Exercise A S5 EX Exercise A S5 EX Exercise A S5 EX Exercise B A S5 EX Exercise B A B A B A B A B A B A B A B A B A B	24,957 21,269 7,004 3,164 8,785 11,307 5,032 18,875 8,387 8,878 8,3878 8,3878 8,3878 8,3878 8,3878 8,3878 8,3878 2,143 4,172 2,604 5,753 2,143 4,172 2,604 5,753 1,32,7 1,	1.6 1.5 3.7 0.6 1.1 1.2 1.0 1.1 1.2 1.0 0.1 1.6 1.8 0.0 1.3 3.5 0.9 0.0 1.1 1.3 3.5 0.9 0.0 1.1 1.1 0.6 1.3 2.0 0.1 1.1 1.3 3.5 0.9 0.0 0.1 1.1 1.3 3.5 0.9 0.0 0.1 1.1 1.3 3.5 0.9 0.0 0.1 1.1 1.3 3.5 0.9 0.0 0.1 1.1 1.5 1.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0	25 -17 -17 -6.1 -15 -12 -2.4 -1.7 -1.4 -2.0 -3.4 -0.0 -0.0 -2.7 -2.8 -2.6 -2.1 -2.0 -2.8 -2.6 -2.1 -2.0 -2.1 -2.8 -2.4 -2.5 -5.5 -5.5 -5.5 -5.5 -5.5 -5.5 -5.5	7.4 5.8 5.8 11.2 6.7 7.5 7.5 8.6 8.6 8.2 13.2 9.5 0.4 6.7 6.3 14.5 6.7 6.4 6.7 6.4 6.4 6.4 6.4 6.4 6.4 6.4 6.4 6.4 10.0 9.5 11.4 10.1 9.5 11.4 11.4 11.2 11.4 11.2 11.4 11.2 11.4 11.4	1 -7-8- -8-9 -13- -14-2- -5- -14-2- -2- -7-6- -3- -7-6- -3- -7- -6- -3- -7- -6- -3- -7- -6- -3- -7- -6- -3- -7- -6- -3- -7- -6- -3- -7- -7- -6- -3- -7- -7- -7- -7- -7- -7- -7- -7- -7
S4P500 S4P500 S4P515100 FISE100 FISE10	24,957 21,269 7,004 3,164 8,785 5,032 18,815 633 85,999 83,878 46,544 29,129 5,233 2,143 4,172 93,748 782 93,748 782 93,748 782 93,748 782 132,7 105,4 65,1 26,7 44,7 213,5 79,004 45,8 48,8	1.6 1.5 3.7 0.6 1.1 1.2 1.0 1.1 1.2 1.0 1.0 1.3 3.5 0.9 0.1 1.0 1.3 3.5 0.9 0.1 1.0 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0	225 4.7 6.1 4.7 4.5 4.2 4.4 4.7 4.4 4.7 4.4 4.0 3.8 4.7 4.7 4.9 4.1 4.7 4.9 4.1 4.7 4.9 4.1 4.1 5.1 5.1 5.1 5.1 5.1 4.4 4.4 4.2 6.2 8.1	7.4 5.8 5.8 5.8 5.8 5.8 7.5 7.5 7.5 7.5 8.6 8.2 9.5 9.5 4.1 6.7 6.3 1.4.5 5.6 10.0 6.4 4.1 6.4 6.4 6.8 5.6 10.0 6.4 1.1.4 7.5 5.5 6.1 1.4 4.1 4.1 4.1 5.5 5.5 1.1.2 1.5 5.5 7.5 5.5 7.5 7.5 7.5 7.5 7.5 7.5 7	1 -7 -8 -9 -9 -13 -12 -5 -14 -23 0 8 -7 -6 -3 -3 -13 -13 -10 -15 -22 -9 -9 -7 -11 -20 -15 -22 -9 -9 -7 -13 -13 -13 -7 -7 -14 -23 -7 -7 -24 -24 -25 -14 -25 -14 -25 -25 -14 -25 -25 -25 -25 -25 -25 -25 -25 -25 -25
S4P500 Devices FSE100 Eversion FSE100 Eversion FSE100 EVersion BICX EVersion BICX AC	24.957 21.269 7.004 3.164 8.785 8.785 8.5.932 18.815 5.032 18.815 6.33 8.5.999 2.633 8.5.999 2.9.129 5.233 4.6.544 2.6.24 2.6.04 2.6.25 5.233 4.172 2.6.04 5.233 4.172 2.6.04 5.235 5.255 5.235 5.2555 5.2555 5.2555 5.2555 5.2555 5.2555 5.2555 5.2555 5.2555 5.2	1.6 1.5 3.7 0.6 1.1 1.2 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	255 417 61 1.7 61 1.5 1.2 2.4 1.7 1.2 2.4 1.7 1.2 2.4 1.7 2.4 1.4 0.0 2.4 1.4 0.0 2.7 2.8 2.6 2.6 2.1 2.0 2.7 2.8 2.6 2.6 4.7 1.0 2.7 2.8 2.6 2.6 2.7 4.0 2.7 2.8 2.6 2.7 4.0 2.7 2.8 2.6 2.7 4.0 2.7 2.8 2.7 4.0 2.7 2.8 2.7 4.0 2.7 2.8 2.7 4.0 2.7 2.7 2.7 4.0 2.7 2.7 4.0 2.7 2.7 4.0 2.7 2.7 4.0 2.7 2.7 4.0 2.7 2.7 4.0 2.7 2.7 4.0 2.7 2.7 2.7 4.0 2.7 2.7 2.7 2.7 2.7 2.7 2.7 2.7 2.7 2.7	7.4 5.8 5.8 5.8 7.5 7.5 7.5 8.6 8.2 9.5 0.4 9.5 0.4 13.2 9.5 0.4 13.2 9.5 0.4 13.2 9.5 0.4 14.5 14.5 14.5 14.5 14.5 10.0 10.0 5 5 11.4 4 10.0 10.5 10.5 11.2 14.5 10.5 11.2 14.5 10.5 11.2 14.5 10.5 10.5 11.2 10.5 11.5 10.5 11.5 10.5 10.5 10.5 10.5	1 -7 -8 -9 -13 -12 -5 -14 -13 -12 -5 -14 -2 -2 -2 -3 -7 -6 -3 -3 -13 -12 -15 -14 -23 -0 -8 -7 -7 -6 -3 -13 -12 -5 -14 -23 -0 -8 -7 -7 -12 -5 -14 -23 -0 -8 -7 -7 -24 -3 -0 -8 -7 -24 -3 -0 -8 -7 -7 -23 -10 -12 -5 -14 -23 -10 -12 -5 -14 -23 -12 -12 -5 -14 -23 -12 -12 -12 -12 -12 -12 -12 -12 -12 -12
S4P500 Devi/ores	24.957 21.269 7.004 8.785 5.032 6.33 6.599 9.367 6.337 4.172 7.633 4.172 7.633 4.172 7.633 4.172 7.633 4.172 7.64544 4.544 7.654 7.755 7.054 7.0557 7.055777777777777777777777777777	1.6 1.5 3.7 0.6 1.1 1.2 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	255 41,7 6,1 1,7 6,1 4,1,7 4,1,7 4,1,7 4,1,4 4,1,7 4,1,4 4,1 4,1 4,1 4,1 4,1 4,1 4,1 4,1 4	7.4 5.8 5.8 6.7 7.5 8.6 8.2 9.5 7.5 8.6 8.2 9.5 1.2 9.5 4.1 6.7 6.3 1.4.5 6.4 6.4 6.4 6.4 6.4 6.4 6.4 6.4 6.4 6.4	1 7 8 9 13 12 5 14 2 5 14 2 5 14 2 3 0 8 7 7 6 3 3 13 1 2 2 9 9 7 10 2 12 2 9 9 7 10 2 12 2 9 9 7 11 2 12 5 5 13 13 14 2 5 5 13 14 2 5 5 13 14 2 5 5 13 14 2 5 5 14 2 15 5 14 2 15 5 14 2 15 5 14 2 15 5 14 2 15 14 14 2 15 14 14 2 15 14 14 2 15 14 14 14 14 14 15 15 14 14 14 14 14 14 14 14 14 14 14 14 14
S4P500 Devi/ores	24.957 21.269 7.004 8.785 5.032 6.33 6.599 9.3876 6.544 29.129 3.6544 4.544 4.544 4.544 4.545 4.542 7.653 7.653 7.654 7.655 7.654 7.755 7.654 7.755 7.755 7.755 7.755 7.755 7.755 7.755 7.755 7.757 7.7577 7.7577777777	1.6 1.5 3.7 0.6 1.1 1.2 1.0 1.1 1.2 1.0 1.0 1.0 1.1 1.2 1.0 1.1 1.2 1.2 1.2 1.2 1.2 1.2 1.2	255 4,7 6,1 4,7 6,1 4,2 2,4 4,1 4,2 4,2 4,2 4,1 4,1 4,1 4,2 5,1 5,4 4,2 4,2 4,2 4,2 4,2 4,2 4,2 4,2 4,2 4	7.4 5.8 5.8 6.7 7.5 8.6 8.2 9.5 7.5 8.6 8.2 9.5 7.5 8.6 4.1 6.7 6.3 4.1 6.7 6.3 4.1 6.4 6.4 6.4 6.4 6.4 6.4 6.4 6.4 6.4 6.4	1 7 8 9 13 12 5 14 2 5 14 2 5 14 2 3 0 8 7 7 6 3 3 1 2 2 3 9 7 10 2 15 2 2 9 9 7 10 2 15 2 2 9 9 7 10 2 13 13 14 2 5 5 14 2 3 0 8 7 7 6 13 14 2 5 5 14 2 3 0 8 7 7 6 14 2 3 0 8 7 7 14 2 3 0 8 7 7 14 2 3 0 8 7 7 14 2 3 0 8 7 7 6 14 2 3 0 8 7 7 6 14 2 3 0 8 7 7 6 14 2 3 14 2 15 14 14 2 15 14 14 14 14 14 14 14 14 14 14 14 14 14
S4P500 S4P500 S4P500 S4P515100 Exections EFSE100 Exections EFSE100 EXECTION	24.957 21.269 7.004 8.785 5.032 6.539 9.3764 8.3878 8.3878 8.3878 8.3878 2.143 9.3748 2.143 2.143 2.143 2.143 2.143 2.143 2.143 2.143 2.143 2.143 2.143 2.1447 2.135 2.1447 2.135 2.1447 2.135 2.1447 2.135 2.1447 2.135 2.1447 2.135 2.1447 2.135 2.1447 2.135 2.1447 2.135 2.1447 2.135 2.14477 2.14477 2.14477777777777777777777777777777777777	1.6 1.5 3.7 0.6 1.1 1.2 1.0 1.1 1.2 1.0 1.1 1.2 1.0 1.1 1.2 1.0 1.1 1.2 1.2 1.2 1.2 1.2 1.2 1.2	255 4,7 6,1 4,7 6,1 4,2 2,4 4,1 4,2 4,2 4,2 4,1 4,1 4,2 5,1 5,4 4,2 4,2 4,2 4,2 4,2 4,2 4,2 4,2 4,2 4	7.4 5.8 5.8 6.7 7.5 8.6 7.7 5.8 8.6 2 9.5 8.2 9.5 9.5 4.12 9.5 9.5 4.12 9.5 6.7 4.1 6.7 4.1 6.4 7.5 5.5 6.4 7.5 5.5 6.4 7.5 5.5 6.4 7.5 5.5 6.4 7.5 5.5 6.4 7.5 5.5 6.4 7.5 5.5 6.4 7.5 5.5 6.4 7.5 5.5 6.4 7.5 5.5 7.5 7.5 6.4 7.5 7.5 7.5 7.5 7.5 7.5 7.5 7.5 7.5 7.5	1 7 8 9 13 12 5 14 23 0 8 7 6 3 3 1 20 8 7 6 8 3 1 2 1 2 0 8 7 6 3 3 1 1 20 8 7 7 6 3 3 1 1 20 9 9 7 70 8 7 22 3 0 8 7 7 12 5 5 5 7 7 13 9 8 7 7 13 9 7 7 8 7 3 1 1 2 3 0 8 8 7 7 7 6 8 7 7 7 7 8 8 7 7 7 7 8 8 7 7 7 7
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S4P500 S4P500 FSE100	24.857 2.1,269 7.064 8.1,268 3.0,268 5.032 10.815 5.032 10.815 5.032 10.815 5.032 10.815 5.032 10.815 5.032 10.815 2.032 10.815 10.917 2.032 10.815 10.917 2.032 10.917 2.032 10.917 2.032 10.917 2.032 10.917 10.	1.6 3.7 3.7 3.5 3.7 3.5 3.6 1.1 1.0 1.0 1.0 1.0 1.0 1.0 1.0	225 425 417 417 417 417 417 420 424 424 424 424 424 424 424	7.4, 5.8, 5.8, 6.7, 5.7, 5.7, 5.6, 6.7, 7.7, 5.6, 8.2, 9.5, 6.4, 1.2, 9.5, 6.4, 4.1, 6.4, 6.4, 6.4, 4.4, 6.4, 6.4, 4.4, 6.4, 6	1 7 8 9 13 12 8 14 2 3 12 8 14 2 3 12 8 14 14 2 3 1 0 8 7 6 3 1 2 9 7 0 8 13 1 0 8 7 7 6 3 13 1 0 8 7 7 6 3 13 1 2 2 9 7 7 13 10 8 10 8 7 7 6 3 13 10 8 9 7 7 6 3 13 10 8 9 7 7 6 13 10 8 9 7 7 6 13 10 8 9 7 7 6 13 10 8 10 8 10 8 10 8 10 8 10 8 10 8 1
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S4P500 S4P500 FSE100	24.857 2.1,260 7.064 8.0,278 11.307 16.315 2.0,285 2.0,285 2.0,285 2.0,285 2.0,295 2.0	1.6 3.7 3.7 3.7 3.5 3.7 3.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1	255 1.17 6.1 1.17 6.1 1.12 2.4 1.15 2.4 1.4 0.3 2.4 1.4 0.3 0.4 0.0 0.0 0.0 0.0 0.0 0.0 0.0	7.4, 5.8, 5.8, 4.11,2, 7.5, 6.5, 7.5, 7.5, 7.5, 7.5, 8.6, 8.2, 9.5, 4.1, 7.6, 7.6, 7.6, 7.6, 7.6, 7.6, 7.6, 7.6	1 7 8 9 13 12 5 -14 23 0 0 1 23 0 0 1 23 0 0 1 23 0 0 0 1 23 0 0 0 1 23 0 0 0 1 23 0 0 0 1 23 0 0 0 1 23 0 0 0 1 23 0 0 0 1 23 0 0 0 1 23 1 20 0 1 23 1 20 0 1 22 9 1 1 22 9 1 1 22 9 1 1 22 9 1 1 22 9 1 1 1 22 9 1 1 1 1 1 22 9 1 1 1 1 1 1 1 1 1 1 1 2 2 9 1 1 1 1 1 1 2 2 9 1 1 1 1 1 1 2 2 9 1 1 1 1 1 1 1 1 1 1 1 1 1
S4P500 54P500 FSE100	24357 (2),200	1.6 3.7 3.7 3.7 3.7 3.7 3.7 3.7 3.7	255 417 417 417 415 415 415 415 415 415 415 415 415 415	7.4, 5.8, 5.8, 5.8, 5.7, 7.5, 7.5, 7.5, 7.5, 7.5, 7.5, 7.5	1 7 8 9 112 12 5 -14 23 0 8 7 7 6 3 7 7 6 3 7 7 6 3 7 7 7 12 2 9 9 7 7 12 5 -14 2 3 0 8 7 7 6 3 -13 1 2 2 9 9 7 7 6 3 -14 1 2 2 9 9 7 7 6 3 -14 2 5 -14 2 5 -14 2 5 -14 2 5 -14 2 5 -14 2 5 -14 2 5 -14 2 3 -14 2 9 9 7 7 6 3 -14 1 -12 5 -14 2 9 9 7 7 1 1 2 1 5 1 2 2 9 9 7 7 1 1 1 2 2 5 9 9 7 7 1 1 1 2 2 9 9 7 10 1 -11 2 2 9 9 7 10 1 -11 2 2 9 9 7 10 1 -11 2 2 9 9 7 10 1 -11 2 2 9 9 7 10 1 -11 2 2 9 9 7 10 1 -11 1 2 2 9 9 7 10 1 -11 2 2 9 9 7 10 1 -11 1 -22 5 2 2 2 9 9 7 7 7 10 1 -11 2 2 9 9 7 7 7 7 7 10 1 -11 2 2 9 9 7 7 7 7 7 7 7 7 7 2 7 2 2 2 9 9 7 7 7 7
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S4P500 S4P500 Part A Part A	244557 21,260 2,164 4,27 4,27 4,27 4,27 4,27 4,27 4,27 4,2	1.6 1.5 3.7 3.7 3.5 3.7 3.5 3.7 1.1 1.1 1.2 1.0 1.3 1.0 1.4 1.4 1.0 1.4 1.4 1.0 1.4 1.0 1.4 1.0 1.4 1.0 1.4 1.0 1.4 1.0 1.4 1.0 1.4 1.0 1.4 1.4 1.0 1.4 1.4 1.4 1.4 1.5 1.4 1.4 1.5 1.4	255 461 417 417 417 417 417 417 417 417 417 41	7.4, 5.8, 5.8, 7.5, 7.5, 7.5, 8.6, 8.2, 9.5, 9.5, 9.5, 9.5, 9.5, 9.5, 9.5, 9.5	$\begin{array}{c} 1\\ 7\\ -8\\ 9\\ -9\\ -3\\ -7\\ -8\\ -3\\ -7\\ -8\\ -3\\ -3\\ -7\\ -8\\ -3\\ -7\\ -8\\ -7\\ -8\\ -3\\ -7\\ -8\\ -8\\ -8\\ -8\\ -8\\ -8\\ -8\\ -8\\ -8\\ -8$
S4P500 54P500 F3E100	244857 21,260 2,040 4,020 4,00	1.6 1.5 3.7 1.5 3.7 1.5 3.7 1.5 3.7 1.1 1.1 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	255 417 417 417 417 417 417 417 417 417 417	7.4, 5.8, 5.8, 4.11,2, 7.5, 7.5, 7.5, 8.6, 8.2, 9.4, 9.4, 9.4, 9.4, 9.4, 9.4, 9.4, 9.4	$\begin{array}{c} 1\\ 7\\ 4\\ 9\\ 9\\ 1\\ 1\\ 1\\ 2\\ 2\\ 3\\ 1\\ 1\\ 1\\ 2\\ 2\\ 3\\ 2\\ 3\\ 1\\ 1\\ 1\\ 1\\ 1\\ 1\\ 1\\ 1\\ 1\\ 1\\ 1\\ 1\\ 1\\$
S4P500 S4P500 S4P500 S4P500 S4P500 S4P500 S4P500 S4P500 S4P50 S4P5	24.4557 2.1,260 7,0494 11,207 5,032 11,207 5,032 11,207 5,032 11,207 5,032 11,207 5,032 11,207 5,032 11,207 5,032 11,207 2,044 4,172 2,044 4,172 2,044 4,172 2,044 4,172 2,044 4,172 2,044 4,172 2,044 4,172 2,044 4,172 2,044 4,172 2,044 4,172 2,045 4,174 2,070	1.6 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5	255 447 447 457 457 452 44 47 47 47 47 47 47 47 47 47 47 47 47	7.4, 5.8, 5.8, 5.8, 5.5, 7.5, 7.5, 7.5, 8.6, 8.2, 9.4, 1.12, 9.4, 1.23, 9.4, 1.24, 9.4, 1.24,1.24, 1.2	$\begin{array}{c} 1 \\ 7 \\ -7 \\ -8 \\ -9 \\ -13 \\ -7 \\ -8 \\ -7 \\ -8 \\ -7 \\ -8 \\ -7 \\ -8 \\ -7 \\ -8 \\ -7 \\ -8 \\ -7 \\ -8 \\ -7 \\ -8 \\ -7 \\ -8 \\ -7 \\ -8 \\ -7 \\ -8 \\ -7 \\ -8 \\ -7 \\ -8 \\ -7 \\ -8 \\ -7 \\ -8 \\ -7 \\ -8 \\ -7 \\ -8 \\ -7 \\ -7$
S4P500 54P500 FSE100	244857 21,269 2,164 4,27 4,264 4,27 4,27 4,27 4,27 4,27 4,27 4,27 4,2	1.6 1.5 1.5 1.5 3.6 1.5 3.6 1.5 3.6 1.5 1.5 1.5 1.5 1.1 1.2 1.6 0.1 1.0 1.1 2.0 0.1 0.6 0.7 2.1 2.2	255 441 447 457 457 457 457 457 457 457 457 457	7.4, 5.8, 5.8, 5.8, 5.5, 7.5, 7.5, 6.6, 8.2, 9.5, 7.5, 8.6, 7.5, 8.6, 9.4, 9.5, 9.5, 9.5, 9.5, 9.5, 9.5, 9.5, 9.5	$\begin{array}{c} 1 \\ 7 \\ -8 \\ 9 \\ 9 \\ 13 \\ 14 \\ 25 \\ 14 \\ 33 \\ 0 \\ 8 \\ 7 \\ -8 \\ 33 \\ 1 \\ 20 \\ 11 \\ 21 \\ 21 \\ 11 \\ 21 \\ 21 $
S4P500 S4P500 FSE100	24.457 2,1,260 7,264 4,272 4,272 4,274 4,2	1.6 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5	2:5 1.7 1.7 1.7 1.7 1.5 1.2 2.4 1.4 1.5 1.5 1.2 2.4 1.4 1.5 1.5 2.4 1.4 2.4 1.5 1.5 2.4 2.4 1.5 1.5 2.4 2.4 2.4 2.4 2.4 2.4 2.4 2.4 2.4 2.4	7.4, 5.8, 5.8, 5.8, 5.8, 5.8, 5.8, 7.5, 7.5, 6.6, 8, 5.2, 7.5, 6.6, 8, 5.2, 7.5, 6.6, 8, 5.2, 7.5, 6.6, 7.5, 7.5, 6.6, 8, 7.5, 7.5, 6.6, 8, 7.5, 7.5, 7.5, 7.5, 7.5, 7.5, 7.5, 7.5	$\begin{array}{c} 1 \\ 7 \\ -7 \\ -8 \\ -9 \\ -3 \\ -7 \\ -8 \\ -4 \\ -4 \\ -7 \\ -8 \\ -4 \\ -7 \\ -8 \\ -4 \\ -7 \\ -8 \\ -4 \\ -7 \\ -8 \\ -4 \\ -7 \\ -8 \\ -4 \\ -7 \\ -8 \\ -4 \\ -7 \\ -8 \\ -8 \\ -7 \\ -8 \\ -8 \\ -7 \\ -8 \\ -8$
S4P500 S4P500 S4P500 S4P5100 S4P5100 S4P5100 S4P5100 S4P5100 S4P5100 S4P5100 S4P510 S4P51 S4P5 S4P5 S4P5 S4P5 S4P5 S4P5 S4P5 S4P5	24.857 2.1,260 7.040 8.1,278 5.032 11,100 5.032 8.3,278 5.032 8.3,278	1.6 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5	2.5. 4.2. 4.1.7. 4.	7.4, 5.8, 5.8, 7.5, 7.5, 7.5, 7.5, 7.5, 7.5, 7.5, 7.5	$\begin{array}{c} 1 \\ 7 \\ -8 \\ 9 \\ 13 \\ -12 \\ 8 \\ -13 \\ -7 \\ -8 \\ -8 \\ -7 \\ -8 \\ -8 \\ -7 \\ -8 \\ -8$
S4P500 540/200 Evention FSE 100 FSE	24.657 2.1,260 2.1,260 2.1,260 2.1,260 2.1,260 2.1,260 2.1,260 2.1,260 2.2,260 2.2,260 2.2,421	1.6 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5	2.5. 1.7. 1.7. 1.7. 1.7. 1.5. 1.2. 2.4. 1.5. 1.2. 2.4. 1.4. 2.4. 2.4. 1.4. 2.4. 2.4. 2.4. 1.4. 2.4.	7.4, 5.8, 5.8, 5.8, 7.5, 7.5, 7.5, 7.5, 7.5, 7.5, 7.5, 7.5	$\begin{array}{c} 1 \\ 7 \\ -8 \\ 9 \\ 13 \\ -12 \\ 5 \\ -14 \\ 30 \\ 0 \\ 8 \\ -7 \\ -6 \\ -3 \\ -3 \\ -3 \\ -3 \\ -1 \\ 20 \\ -5 \\ -1 \\ -2 \\ -1 \\ -2 \\ -1 \\ -1 \\ -1 \\ -1$
S4P500 S4P500 S4P500 S4P5100 S4P5100 S4P5100 S4P5100 S4P5100 S4P5100 S4P5100 S4P510 S4P51 S4P5 S4P5 S4P5 S4P5 S4P5 S4P5 S4P5 S4P5	244557 21,260 2,164 4,27 4,27 4,27 4,27 4,27 4,27 4,27 4,2	1.6 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5	255 117 147 147 147 147 147 147 147	7.4, 5.8, 5.8, 5.8, 7.5,	$\begin{array}{c} 1 \\ 7 \\ -7 \\ -8 \\ -9 \\ -13 \\ -7 \\ -8 \\ -4 \\ -7 \\ -8 \\ -7 \\ -8 \\ -7 \\ -8 \\ -7 \\ -7$



Fuente: BBVA Research



Debt markets	(10Y,%,ch	anges in I	ip)		
Developed Markets US (2-vr)	2.86	Daily 2.8	Week -1.5	Month 2	YTD 94
US GER (2-yr)	3.13	3.0 0.8	-4.5 0.3	4	67 0
Germany France	0.40 0.77 1.59	0.2	-1.8	-15	-12
Spain	1.59	-3.7 -11.2	-14.0 -19.3	6 62	-8 140
Italy Portugal Greece	3.49 1.94 4.24	-4.0 -6.0	-9.1 -19.5	5	-7 13
Japan (2-yr) Japan	-0.12 0.12	-0.8 -1.8	-0.6 -3.5	-2	1
Emerging Markets Brazil	level 10.54	Daily 10.6	Weekly 8.9	Monthly -130	<u>үтр</u> 29
Chile	4.59	0.5	-5.3	7	7
Colombia Mexico	8.34	1.2 -1.0	9.0 20.0	32	70 77
Peru Poland	5.55 3.20	12.0	18.3 -0.6	24 -7	68 -11
Russia Turkey	8.70 17.80 7.87	2.8 -72.0	-1.4 29.0	-5	106 644
India Indonesia	7.87 8.62	-0.3	-4.0 4.0	-26 38	48 232
Country ris Developed Markets	k (bp, chang	es in bp)			YTD
10-yr sovereign spread vs Germany	level	Daily	weekty	монтну	TID
France Italy	37 310	-0.2 -11.4	-0.8 -17.5	6 76	7
Portugal	154 119	-4.2 -3.9	-7.3 -12.2	19 21	6
Spain 2-yr so vereign spread vs Germany					
France Italy	21 179	0.8 -9.0	1.9 -34.6	3 46	4 143
Portugal Spain	49 44	-0.9 -3.2	-3.1 -4.9	9 17	-1 17
Emerging Markets 5-yr sovereign CDS *	level	Daily	Weekly	Monthly	YTD
Brazil	215	5.6	6	-51	54
Chile Colombia	50 128	1.1 3.3	5 12	5 14	1 23
Argentina Mexico	632 136	6.3 5.8	18 18	78 17	393 29
Peru	81	1.1	- 4	5	9
Poland Russia	67 149	0.0 -6.4	0	1 -6	18 31
Turkey China	397 70	-5.1 1.5	15 5	31 12	233 20
India	112	0.9	2	3	43
Ris	153 k indicators		10	19	
Volatilty indicators (change in pp) VIX	level 23	Daily -2.3	Weekly 3	Monthly 11	<u>үтр</u> 13
VSTOXX	21	-1.2	3	8	7
EM EFT volatility Index Dollar/euro volatility	29 7	-2.2 -0.3	2	0	13
EM FX volatility index Credit spread (BAA) (change in bps)	10 196	0.0 -3.0	0	-2 12	2 18
US bonds volatility index Inflation expectations (%)	58 level	2.7 Daily	5 Weekly	8 Monthly	9 YTD
US Inflation expectations (5Y5Y)	2.35		-4	-14	3
EZ Inflation expectations (5Y5Y) Banking 5y CDS (bps) *	1.67 level	Daily	-1 Weekly	-3 Monthly	-7 YTD
US EZ	60 107	0.9 1.8	5	10 23	18 68
UK	70	0.4	3	2	29
Large Spanish Medium Spanish	82 101	0.4 -0.2	6 5	14 9	46 26
Corporate 5y CDS (bps) * US Non-financial	level 173	Daily	Weekly 5	Monthly 10	YTD 18
EZ Non-financial	85	1.8	7	23	68
UK Non-financial Interbank mar	106 kets (%, che	0.6 inges in b	4 3)	4	13
EONIA Index	level -0.37	Daily 0	Weekly 0	Monthly 0	YTD O
Euribor 3m Euribor 12m	-0.32	0	0	0	1
Libor 3m	-0.15 2.51	0	1	2	4 81
Libor 12m	3.04	0	7	13	93
Stoc	k markets (*				YTD
Main indiana		Deller	Monthly		
Main indices S&P500	level 2.700	Daily 1.6	Weekly -2.5	Monthly -7.4	0
S&P500 Dow Jones Nikkei	24.957 21.269	1.6 1.5 -3.7	-2.5 -1.7 -6.1	-7.4 -5.8 -11.2	0 1 -7
S&P500 Dow Jones Nikkei FISE 100	24.957 21.269 7,004	1.6 1.5 -3.7 0.6	-2.5 -1.7 -6.1 -0.3	-7.4 -5.8 -11.2	0 1 -7 -8
S&P500 Dow Jones Nikkei FTSE 100 EuroStox 50 IBEX	24.957 21.269 7.004 3.164 8.785	1.6 1.5 -3.7 0.6 1.1 1.2	-2.5 -1.7 -6.1 -0.3 -1.5 -1.2	-7.4 -5.8 -11.2 -6.7 -7.5 -7.5	0 1 -7 -8 -9 -13
S&P500 Dow Jones Nikkei FTSE 100 EuroStoxx 50 IBEX DAX CAC	24,957 21,269 7,004 3,164 8,785 11,307 5,032	1.6 1.5 -3.7 0.6 1.1 1.2 1.0 1.6	-2.5 -1.7 -6.1 -0.3 -1.5 -1.2 -2.4 -1.7	-7.4 -5.8 -11.2 -6.7 -7.5 -7.5 -8.6 -8.2	0 1 -7 -8 -9 -13 -12 -5
S&P500 Dow Jones Nikkei FTSE 100 EuroStoxx 50 IBEX DAX CAC ASF Athens	24,957 21,269 7,004 3,164 8,785 11,307 5,032 18,815 633	1.6 1.5 -3.7 0.6 1.1 1.2 1.0 1.6 1.8	-2.5 -1.7 -6.1 -0.3 -1.5 -1.2 -2.4 -1.7 -1.4	-7.4 -5.8 -11.2 -6.7 -7.5 -7.5 -8.6 -8.2 -13.2	0 1 -7 -8 -9 -13 -12 -5 -14
S6P500 Dow Jones Nikod FTSE T00 EuroStoxx 50 IBEX DAX CAC MIB ASE Athens MSCL Latam*	24,957 21,269 7,004 3,164 8,785 11,307 5,032 18,815 633 85,999	1.6 1.5 -3.7 0.6 1.1 1.2 1.0 1.6 1.8 0.1 -2.0	-2.5 -1.7 -6.1 -0.3 -1.5 -1.2 -2.4 -1.7 -1.4 -0.3 -3.4	-7.4 -5.8 -11.2 -6.7 -7.5 -7.5 -8.6 -8.2 -13.2 -9.5 0.4	0 1 -7 -8 -9 -13 -12 -5 -14 -23 0
SAP50 SAP50 Dow Jones Dow Jones TSC 100 EuroStox 50 IBCX DAX CAC CAC CAC MB MAR MARIN	24,957 21,269 7,004 3,164 8,785 11,307 5,032 18,815 633 85,999 83,878 46,544	1.6 1.5 -3.7 0.6 1.1 1.2 1.0 1.6 1.8 0.1 -2.0 1.0 1.3	2.5 -1.7 -6.1 -0.3 -1.5 -1.2 -2.4 -1.7 -1.4 -0.3 -3.4 -0.0 -1.0	-7.4 -5.8 -11.2 -6.7 -7.5 -7.5 -8.6 -8.2 -13.2 -9.5 0.4 -6.7 -6.3	0 1 -7 -8 -9 -13 -12 -5 -14 -23 0 8 -7
S&P500 Dow Jones Nikel FTSE 100 EuroStock 50 BitX DAX CAC MISS Horrego & Gitz/B Morch (Augerch) March (Augerch) March (Augerch) March (March) March (March) <td>24,957 21,269 7,004 3,164 8,785 11,307 5,032 18,815 633 85,999 83,878 46,544 29,129 5,233</td> <td>1.6 1.5 -3.7 0.6 1.1 1.2 1.0 1.6 1.8 0.1 -2.0 1.0 1.3 3.5 0.9</td> <td>225 -1.7 -6.1 -0.3 -1.5 -1.2 -2.4 -1.7 -1.4 -0.3 -3.4 -0.0 -1.0 2.7 -2.8</td> <td>-7.4 -5.8 -11.2 -6.7 -7.5 -7.5 -7.5 -8.6 -8.2 -13.2 -9.5 0.4 -6.7 -6.3 -14.5 -4.1</td> <td>0 1 -7 -8 -9 -13 -12 -5 -14 -23 0 8 -7 -6 -3</td>	24,957 21,269 7,004 3,164 8,785 11,307 5,032 18,815 633 85,999 83,878 46,544 29,129 5,233	1.6 1.5 -3.7 0.6 1.1 1.2 1.0 1.6 1.8 0.1 -2.0 1.0 1.3 3.5 0.9	225 -1.7 -6.1 -0.3 -1.5 -1.2 -2.4 -1.7 -1.4 -0.3 -3.4 -0.0 -1.0 2.7 -2.8	-7.4 -5.8 -11.2 -6.7 -7.5 -7.5 -7.5 -8.6 -8.2 -13.2 -9.5 0.4 -6.7 -6.3 -14.5 -4.1	0 1 -7 -8 -9 -13 -12 -5 -14 -23 0 8 -7 -6 -3
SEP500 Dow Jones TFSE 100 EuroStock 50 BEX BEX CAC CAC MB MB MSCLatam * Boxyega Starb Model (Mexca) Mexa (Mexca) Mexa (Mexca) Mexa (Mexca) Mexa (Mexca) Mexa (Mexca)	24,957 21,269 7,004 3,164 8,785 11,307 5,032 18,815 633 85,999 83,878 46,544 29,129 5,233 2,143 2,143	1.6 1.5 -3.7 0.6 1.1 1.2 1.0 1.6 1.8 0.1 -2.0 1.0 1.3 3.5 0.9 -0.1 -0.6	-2.5 -1.7 -6.1 -0.3 -1.5 -1.2 -2.4 -1.7 -1.4 -0.3 -3.4 -0.0 -1.0 2.7 -2.8 -2.1	-7.4 -5.8 -11.2 -6.7 -7.5 -7.5 -7.5 -8.6 -8.2 -13.2 -9.5 0.4 -13.2 -9.5 0.4 -6.3 -14.5 -4.1 -6.4	0 1 -7 -8 -9 -13 -12 -5 -14 -23 0 8 -7 -6
SEP500 Dow Jones TFSE 100 EuroStock 50 BEX BEX CAC CAC MB MB MSCLatam * Boxyega Starb Model (Mexca) Mexa (Mexca) Mexa (Mexca) Mexa (Mexca) Mexa (Mexca) Mexa (Mexca)	24,957 21,269 7,004 3,164 8,785 11,307 5,032 18,815 633 85,999 83,878 46,544 29,129 5,233 2,143 2,143	1.6 1.5 -3.7 0.6 1.1 1.2 1.0 1.6 1.8 0.1 -2.0 1.0 1.3 3.5 0.9 -0.1 -0.6	225 -1.7 -6.1 -0.3 -1.2 -2.4 -1.7 -1.4 -1.7 -1.4 -0.3 -3.4 -0.0 -1.0 2.7 -2.8 -2.1 -2.0 -3.8	-7.4 -5.8 -11.2 -6.7 -7.5 -7.5 -8.6 -8.2 -13.2 -9.5 -8.2 -13.2 -9.5 -0.4 -6.3 -14.5 -4.1 -6.8 -5.6	0 1 -7 -8 -9 -13 -12 -5 -14 -23 0 8 -7 -6 -3 -13 -13 -12 -5 -14 -23 0 8 -7 -6 -3 -13 -12 -5 -14 -23 -7 -12 -5 -14 -23 -7 -7 -8 -12 -5 -14 -23 -7 -7 -6 -3 -12 -5 -14 -23 -7 -7 -6 -3 -12 -5 -14 -23 -7 -6 -7 -6 -7 -6 -7 -7 -6 -7 -7 -6 -7 -7 -6 -7 -7 -7 -6 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7
SAPB00 Dowy Jones Nibled Nibled Exectors 50 BEX BEX DAX ACAL Noted December 2005 BEX DAX ACAL BEX Bex Bex Bex Bex Bex Bex Bex Bex Structure Bex	24,957 21,269 7,004 8,785 11,307 5,032 18,815 633 85,999 83,878 46,544 29,129 5,233 2,143 4,172 93,748 73,748 73,748 73,748	1.6 1.5 -3.7 0.6 1.1 1.2 1.0 1.6 1.8 0.1 -2.0 1.0 1.3 3.5 0.9 -0.1 -0.6 1.1 -0.8 0.0	-2.5 -1.7 -6.1 -0.3 -1.5 -1.2 -2.4 -1.7 -1.4 -1.7 -1.4 -0.3 -3.4 -0.0 -1.0 -2.7 -2.8 -2.1 -2.0 -3.8 -2.1 -2.0 -3.8 -2.4 -4.7	-7.4 -5.8 -11.2 -6.7 -7.5 -7.5 -8.6 -8.2 -13.2 -9.5 0.4 6.7 -6.3 -14.5 -4.1 -6.4 -6.8 -5.6 -10.0 -6.4	0 1 -7 -8 -9 -13 -12 -5 -14 -23 0 8 -7 -6 -3 -13 1 -20 -15 -22
SEPBO Dowy Jones Nikel F152 (10) BCC AND BCC AND BCC AND AND ACC AND ACC AND A	24,957 21,269 7,004 3,164 8,785 11,307 5,032 18,815 633 85,999 83,878 46,544 29,129 5,233 2,143 4,172 93,748 782	1.6 1.5 -3.7 0.6 1.1 1.2 1.0 1.6 1.8 0.1 -2.0 1.0 1.3 3.5 0.9 -0.1 -0.6 1.1 -0.8	-2.5 -1.7 -6.1 -1.5 -1.2 -2.4 -1.7 -1.4 -0.3 -3.4 -0.0 -1.0 -2.7 -2.8 -2.1 -2.0 -3.8 -2.6	-7.4 -5.8 -11.2 -6.7 -7.5 -7.5 -8.6 -8.2 -13.2 -9.5 0.4 -6.3 -14.5 -4.1 -6.4 -6.4 -6.4 -5.6 -10.0	0 1 -7 -8 -9 -13 -12 -5 -14 -23 0 8 -7 -6 -3 -13 1 -20 -15 -12 -9 -14 -23 0 -7 -6 -3 -14 -7 -5 -14 -7 -5 -14 -7 -5 -14 -7 -5 -14 -7 -5 -14 -7 -5 -14 -7 -5 -14 -7 -5 -14 -7 -5 -7 -6 -7 -7 -6 -7 -7 -6 -7 -7 -6 -7 -7 -6 -7 -7 -6 -7 -7 -6 -7 -7 -6 -7 -7 -6 -7 -7 -6 -7 -7 -6 -7 -7 -6 -7 -7 -6 -7 -7 -6 -7 -7 -6 -7 -7 -7 -6 -7 -7 -7 -7 -6 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7
S4P500 Dow Jones TFSE 10:0 TFSE 10:0 EuroStructs 50 EuroStructs 50 EuroStructs 70	24,957 21,269 7,004 3,164 8,785 11,307 5,032 18,815 633 85,999 83,878 46,544 29,129 5,233 2,143 4,172 93,748 782 2,604 5,755 Locd 132,7	1.6 1.5 -3.7 0.6 1.1 1.2 1.0 1.6 1.8 0.1 -2.0 1.0 1.3 3.5 0.9 -0.1 -0.6 1.1 -0.8 0.0 0.9 -0.1 -0.8 0.0 0.7 Data (0,0) -0.6 1.1 -2.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1	225 1.7 6.1 1.7 1.2 2.4 1.7 1.4 0.3 3.4 0.0 1.0 2.7 2.8 2.1 -2.0 3.8 2.1 -2.0 3.8 -2.1 -2.0 3.8 -2.6 4.7 1.9 Weekky 4.1	-7.4 -5.8 -11.2 -6.7 -7.5 -7.5 -8.6 -8.2 -13.2 -9.5 0.4 6.7 -6.3 -14.5 -4.1 -6.4 -6.8 -5.6 -10.0 -6.4 -2.2 Monthly -10.1	0 1 -7 -8 -9 -13 -12 -5 -14 -23 0 8 -7 -6 -3 -13 1 -20 -15 -22 -9 -9 -15 -22 -9 -15 -22 -9 -10 -5 -5 -14 -23 -5 -5 -14 -23 -5 -5 -14 -23 -5 -5 -14 -23 -5 -5 -14 -23 -5 -5 -14 -23 -5 -5 -14 -23 -5 -5 -14 -23 -5 -5 -14 -23 -5 -5 -14 -23 -5 -5 -14 -23 -5 -5 -5 -14 -23 -5 -5 -5 -14 -20 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5
SePBO Dowylones Noket Noket Everotros 50 BEX Everotros 50 BEX ACA ACA MSC Idana NSC Id	24,957 21,269 7,004 3,164 8,785 11,307 5,032 18,815 633 85,999 83,878 46,544 29,129 5,233 2,143 4,172 93,748 73,748 73,748 73,748 73,748 73,748 73,755 132,7 105,4 65,1	1.6 1.5 -3.7 0.6 1.1 1.2 1.0 1.6 1.8 0.1 -2.0 1.0 1.3 3.5 0.9 -0.1 -0.6 1.1 -0.8 0.9 -0.1 -0.6 1.1 -2.0 1.0 1.3 3.5 0.9 -0.1 -0.6 -0.1 -2.0 1.0 1.0 1.3 3.5 0.9 -0.1 -0.6 -0.1 -2.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1	2.5 -1.7 -6.1 -0.3 -1.5 -2.4 -1.7 -1.4 -0.3 -3.4 -0.0 -1.0 2.7 -2.8 -2.1 -2.0 -3.8 -2.1 -2.6 -4.7 -1.9 Weekly 4.1 -2.5 -5.1	-7.4 -5.8 -11.2 -6.7 -7.5 -8.6 -8.2 -9.5 0.4 -13.2 -9.5 0.4 -6.3 -14.5 -6.3 -14.5 -6.4 -6.4 -6.4 -6.6 -10.0 -6.4 -5.6 -10.0 -6.4 -2.2 Monthly -0.1 -9.5 -11.2 -11.4 -11.2 -11.4 -11.2 -11	0 1 -7 -8 -9 -13 -12 -5 -14 -23 0 8 -7 -6 -3 -13 1 -20 -15 -22 -9 YTD -11 -2 -2 -12 -5 -14 -2 -12 -5 -14 -2 -15 -14 -2 -15 -14 -2 -15 -12 -5 -14 -15 -12 -5 -14 -15 -14 -15 -14 -15 -14 -15 -14 -15 -14 -15 -14 -15 -14 -15 -14 -15 -14 -15 -15 -14 -15 -15 -14 -15 -15 -15 -14 -15 -15 -15 -15 -15 -15 -15 -15
SePB00 Sevions Note: Note: Processors Note: Devions De	24,957 21,269 7,004 3,164 8,785 11,307 5,032 18,815 633 85,999 83,878 46,544 29,129 93,248 29,129 95,233 2,143 4,172 29,748 73757 73757 73757 73757 73757 73757 73757 737577 737577 737577 7375777 73757777 737577777777	1.6 1.5 3.7 0.6 1.1 1.2 1.0 1.0 1.6 1.8 0.1 1.0 1.0 1.0 1.0 1.0 1.3 3.5 0.9 0.1 1.3 3.5 0.9 0.1 1.0 0.0 1.3 3.5 0.0 1.3 3.5 0.0 1.3 3.5 0.0 1.3 3.5 0.0 1.3 3.5 0.0 1.3 3.5 0.0 1.3 3.5 0.0 1.3 3.5 0.0 1.3 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	2.5 -1.7 -6.1 -0.3 -1.5 -2.4 -1.7 -2.4 -1.7 -2.4 -1.7 -1.4 -0.3 -3.4 -3.4 -2.6 -1.0 -2.7 -2.8 -2.1 -2.0 -2.8 -2.1 -2.0 -2.8 -2.4 -1.7 -2.8 -2.4 -1.4 -1.5 -2.4 -1.4 -1.5 -2.4 -1.4 -1.5 -2.4 -1.4 -1.5 -2.4 -1.4 -1.5 -2.4 -1.4 -1.5 -2.4 -1.4 -1.5 -2.4 -1.7 -2.4 -1.7 -2.4 -1.7 -2.4 -1.7 -2.4 -1.7 -2.4 -1.7 -2.4 -2.4 -1.7 -2.8 -2.4 -1.7 -2.8 -2.8 -2.4 -2.8 -2.8 -2.8 -2.8 -2.8 -2.8 -2.8 -2.8	-7.4 -5.8 -11.2 -6.7 -7.5 -8.6 -8.2 -13.2 -9.5 0.4 -6.3 -14.1 -6.4 -6.3 -14.1 -6.4 -6.8 -5.6 -10.0 -6.4 -2.2 Monthly -11.4 -12.2 -11.4 -7.5 -11.4 -7.5 -	0 1 -7 -8 -9 -12 -5 -14 -23 0 8 -7 -6 -3 -13 -14 -20 -15 -22 -9 YTD -11 -2 -2 -12 -14 -23 -7 -5 -14 -23 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7
SEPB00 Dowy Jones Nikel Tisz 100 Diskowa BitX DAX CAC DAX D	24,957 21,269 7,004 3,164 8,785 11,307 5,032 18,815 633 85,999 83,878 46,544 29,129 5,233 2,143 4,172 93,748 782 2,604 5,755 105,4 65,1 26,7 105,7 105,4 65,1 26,7 105,4 44,7 213,5 79,0	1.6 1.5 3.7 0.6 1.1 1.2 1.0 1.6 1.8 0.1 1.8 0.1 1.8 0.1 1.8 0.0 9 0.1 1.0 1.3 3.5 0.9 0.1 1.0 1.3 5 0.0 9 0.0 1.1 1.0 1.0 0.0 0.0 0.0 0.0 0.0 0.0	25 1.7 1.6 1.0 2.4 1.2 2.4 1.7 1.4 0.3 3.4 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0	7.4 5.8 5.8 5.8 5.8 5.8 7.5 7.5 8.6 8.2 13.2 9.5 13.2 9.5 0.4 6.7 6.3 0.4 6.7 6.3 0.4 6.7 6.3 0.4 6.7 6.3 0.4 14.5 7.5 9.5 0.4 14.5 9.5 14.8 9.5 14.8 9.5 14.8 9.5 14.8 9.5 14.8 9.5 14.8 9.5 14.8 9.5 14.8 14.8 14.8 14.8 14.8 14.8 14.8 14.8	0 1 -7 -8 -9 -13 -13 -13 -13 -13 -13 -14 -23 0 8 -7 -6 -3 -13 -14 -20 -15 -14 -20 -15 -10 -15 -14 -20 -5 -14 -20 -5 -14 -20 -5 -14 -20 -5 -14 -20 -5 -7 -14 -20 -5 -7 -6 -14 -20 -7 -6 -5 -7 -6 -6 -7 -7 -6 -6 -7 -7 -6 -6 -7 -7 -6 -6 -7 -7 -6 -7 -7 -6 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7
Sepso Dow Jones Nokel Nokel F152 (10) UKX CAC CAC CAC CAC CAC CAC CAC CAC CAC CA	24,957 21,269 7,004 3,164 8,785 5,032 18,815 633 85,999 83,878 46,544 29,129 5,233 2,143 4,172 93,748 782 2,604 5,755 i cvcl 105,4 65,7 44,7 213,5	1.6 1.5 3.7 0.6 1.1 1.2 1.0 1.0 1.6 1.8 0.1 1.0 1.0 1.0 1.0 1.0 1.3 3.5 0.9 0.1 1.3 3.5 0.9 0.1 1.0 0.0 1.3 3.5 0.0 1.3 3.5 0.0 1.3 3.5 0.0 1.3 3.5 0.0 1.3 3.5 0.0 1.3 3.5 0.0 1.3 3.5 0.0 1.3 3.5 0.0 1.3 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	2.5 -1.7 -6.1 -0.3 -1.5 -2.4 -1.7 -2.4 -1.7 -2.4 -1.4 -0.3 -3.4 -0.0 -1.0 -2.7 -2.8 -2.1 -2.0 -2.8 -2.1 -2.0 -2.8 -2.4 -1.7 -2.8 -2.4 -1.4 -1.4 -0.3 -3.4 -1.5 -2.4 -1.4 -1.5 -2.4 -1.4 -1.5 -2.4 -1.4 -1.5 -2.4 -1.4 -1.5 -2.4 -1.4 -1.5 -2.4 -1.4 -1.5 -2.4 -1.4 -1.5 -2.4 -1.7 -2.4 -1.7 -2.4 -1.7 -2.4 -1.7 -2.4 -1.7 -2.8 -2.4 -1.7 -2.8 -2.8 -2.8 -2.8 -2.8 -2.8 -2.8 -2.8	-7.4 -5.8 -11.2 -6.7 -7.5 -8.6 -8.2 -13.2 -9.5 0.4 -6.3 -14.1 -6.4 -6.3 -14.1 -6.4 -6.8 -5.6 -10.0 -6.4 -2.2 Monthly -11.4 -12.2 -11.4 -7.5 -11.4 -7.5 -	0 1 -7 -8 -9 -13 -14 -23 0 8 -7 -6 -3 -14 -20 -15 -22 -9 YTD -11 -22 -11 -12 -14 -14 -23 -14 -23 -14 -23 -14 -23 -14 -23 -14 -23 -14 -23 -14 -23 -14 -23 -14 -23 -14 -23 -14 -23 -14 -23 -14 -23 -14 -20 -14 -20 -14 -20 -14 -20 -14 -20 -14 -20 -14 -20 -14 -20 -14 -20 -14 -20 -14 -20 -14 -20 -14 -20 -15 -14 -20 -15 -14 -20 -15 -14 -20 -15 -14 -20 -15 -12 -11 -20 -11 -20 -11 -20 -11 -20 -11 -21 -22 -9 YTD -11 -22 -11 -11 -22 -11 -11 -22 -11 -11
SePB00 SepJone Dowy Jones Nokel Nokel ForeNtons 50 BEX Extens BEX	24,957 21,269 7,004 3,164 8,785 11,307 5,032 18,815 633 85,999 83,878 46,544 29,129 5,233 2,143 4,172 93,748 782 2,143 4,172 93,748 782 2,143 4,172 132,7 105,4 65,1 26,7 44,7 213,5 79,00 47,2 11,4 8,8	1.6 1.5 3.7 0.6 1.1 1.2 1.0 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6	25 47 47 47 42 42 40 41 41 41 40 41 40 41 40 41 40 41 40 41 40 41 42 41 54 41 42 42 42 42 42 42 42 42 42 42 42 42 42	7.4 5.8 5.8 -11.2 6.7 7.5 7.5 8.6 8.6 8.2 9.5 0.4 9.5 0.4 -13.2 9.5 0.4 -14.5 4.1 6.7 6.3 -14.5 4.1 8.6 8 5.6 6.4 -2.2 9.5 10.0 10.1 9.5 10.0 10.1 9.5 10.1 10.1 10.1 10.1 10.1 10.1 10.1 10	0 1 -7 -8 -9 -13 -5 -14 -23 0 8 -7 -6 -3 -13 1 -12 0 -7 -6 -3 -13 -13 -13 -14 -23 0 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7
SePB00 Dowy Jones Nokel ForceToos 10 IEX IEX IEX IEX IEX IEX IEX IEX IEX IEX	24,957 21,269 7,004 3,164 8,785 11,307 5,032 18,815 633 85,999 83,878 46,544 29,129 5,233 2,143 782 29,129 5,233 2,143 782 2,604 5,755 i cvel 132,7 105,4 65,1 26,7 44,7 213,5 79,0 44,7 213,5 79,0 44,7 213,5 79,0 44,7 21,25 79,0 44,7 21,25 79,0 44,7 21,25 79,0 21,25 79,0 21,25 79,0 21,25 79,0 21,25 79,0 21,25 70,0 21,45 70,0 21,25 70,0 21,57 70,0 21,	1.6 1.5 3.7 0.6 1.1 1.2 1.0 1.1 1.2 1.0 1.6 1.3 3.5 0.9 -0.1 1.3 3.5 0.9 -0.1 1.1 -0.6 1.1 -2.0 0.1 -0.0 1.1 -2.0 0.1 1.3 3.5 -0.6 0.7 -2.0 0.1 1.1 -2.0 0.0 -2.2 2.0 2.0 -2.1 -2.0 -2.1 -2.0 -2.0 -2.1 -2.0 -2.0 -2.1 -2.0 -2.0 -2.1 -2.0 -2.0 -2.0 -2.0 -2.0 -2.0 -2.0 -2.0 -2.0 -2.0 -2.0 -2.0 -2.0 -2.0 -2.0 -2.0 -2.0 -2.0 -2.0 -2.1 -2.0 -2.1 -2.2 -2.8	25 -17 -17 -14 -15 -12 -24 -17 -14 -17 -14 -17 -14 -17 -14 -17 -14 -17 -14 -24 -24 -17 -17 -14 -24 -24 -17 -17 -14 -24 -24 -24 -17 -17 -17 -17 -17 -17 -17 -17 -17 -17	7.4 5.8 5.8 6.7 7.5 7.5 8.6 8.2 9.5 0.4 9.5 0.4 9.5 0.4 13.2 9.5 0.4 13.2 9.5 0.4 14.5 4.1 4.1 6.4 14.5 4.1 14.5 9.5 11.4 4.1 2.2 14.8 15.0 10.9 5 11.4 4.1 2.5 10.5 10.5 10.5 10.5 10.5 10.5 10.5 10	0 1 -7 -8 -9 -13 -9 -14 -5 -5 -14 -23 0 8 -7 -6 -3 -13 -15 -22 -9 -11 -15 -22 -9 -11 -15 -15 -15 -15 -12 -5 -12 -5 -5 -12 -13 -12 -13 -12 -13 -12 -13 -13 -13 -12 -14 -12 -13 -12 -13 -12 -13 -12 -14 -12 -14 -12 -14 -12 -14 -12 -14 -12 -14 -12 -14 -12 -14 -12 -14 -12 -14 -12 -14 -14 -15 -14 -15 -14 -15 -14 -15 -14 -15 -14 -15 -14 -14 -15 -14 -15 -14 -14 -15 -14 -14 -15 -14 -14 -15 -14 -14 -15 -14 -15 -14 -14 -15 -14 -15 -14 -15 -22 -112 -14 -15 -24 -112 -15 -24 -112 -15 -24 -112 -14 -15 -28 -14 -15 -28 -14 -15 -28 -14 -15 -28 -28 -14 -15 -28 -28 -14 -15 -28 -28 -14 -15 -28 -28 -28 -28 -29 -29 -112 -14 -15 -28 -28 -29 -29 -29 -29 -20 -112 -14 -15 -32 -22 -29 -29 -20 -112 -14 -15 -32 -28 -32 -29 -29 -29 -29 -29 -29 -29 -2
SAPBOD Dowy Jones Nokel Nokel F152 (10) DA CAC CAC CAC CAC CAC CAC CAC CAC CAC	24.957 21.269 7.004 6.765 7.005 7.004 7.005 7.00	1.6 1.5 3.7 0.6 1.1 1.2 1.0 1.6 1.8 0.1 2.0 0.1 1.3 3.5 0.9 0.1 1.1 0.8 0.9 0.1 1.1 0.0 0.0 0.1 0.0 0.1 0.0 0.1 1.1 0.0 0.0	25 17 16 1 6 1 6 1 2 4 15 12 2 4 17 14 13 34 0 3 4 17 14 17 14 10 3 4 17 14 17 14 17 14 10 3 4 17 14 17 15 12 24 17 14 15 15 12 24 17 15 15 15 12 24 17 15 15 15 12 24 17 15 12 24 17 15 17 17 17 17 17 17 17 17 17 17 17 17 17	7.4 5.8 5.8 6.7 7.5 7.5 8.6 8.2 9.5 0.4 13.2 9.5 0.4 13.2 9.5 0.4 13.2 9.5 0.4 14.5 4.1 4.4 14.5 6.8 6.7 6.3 14.5 4.1 9.5 14.5 14.5 14.5 14.5 10.9 5 11.4 4 10.9 5 11.4 4 10.9 5 11.4 5 10.9 5 11.4 5 10.9 5 11.4 5 10.9 5 11.4 5 10.9 5 11.4 5 10.9 10.9 5 10.9 10 10 10 10 10 10 10 10 10 10 10 10 10	0 1 7 8 9 -13 -2 -23 0 8 -7 -6 -3 -14 -20 8 -7 -6 -3 -14 -15 -22 9 17 -15 -22 -9 -17 -15 -14 -15 -15 -14 -12 -5 -5 -14 -12 -5 -5 -14 -12 -5 -5 -14 -12 -5 -5 -14 -12 -5 -5 -14 -12 -5 -5 -14 -12 -5 -5 -14 -12 -5 -5 -14 -12 -5 -5 -14 -12 -5 -7 -14 -12 -5 -7 -14 -12 -7 -6 -13 -11 -20 -15 -22 -9 -11 -20 -15 -22 -14 -15 -22 -14 -15 -22 -14 -15 -22 -14 -15 -22 -14 -15 -22 -14 -15 -22 -14 -15 -22 -14 -15 -22 -14 -15 -22 -14 -15 -22 -14 -15 -22 -14 -15 -22 -14 -15 -22 -14 -15 -22 -14 -15 -22 -22 -11 -14 -28 -22 -22 -22 -22 -12 -14 -28 -22 -22 -22 -22 -22 -22 -22
SePBO Dowy Jones Noked Noked Every Constant Exercities 50 Exercities 50 Exercities 50 Exercities 50 Exercities 50 ACX All Nosed (Aseco) MSCI Exercities 50 Nosed (Aseco) Nosed (Aseco) N	24,957 21,269 7,004 3,164 8,785 11,307 5,032 18,815 633 85,999 83,878 46,544 29,129 5,233 2,143 4,172 93,748 782 2,624 93,748 782 2,624 793,748 782 2,624 7,755 132,77 105,4 65,1 265,4 65,1 265,4 79,0 47,2 11,3,5 79,0 47,2 11,3,5 79,0 47,2 11,3,5 79,0 47,2 11,3,5 79,0 47,2 11,3,5 79,0 47,2 11,3,5 79,0 47,2 11,3,5 79,0 47,2 11,3,5 79,0 47,2 11,3,5 79,0 47,2 11,3,5 79,0 47,2 11,3,5 79,0 47,2 11,4 79,0 47,2 11,4 79,0 47,2 11,4 79,0 47,2 11,4 79,0 47,2 11,4 79,0 79,0 79,0 79,0 79,0 79,0 79,0 79,0	1.6 1.5 3.7 0.6 1.1 1.2 1.0 1.6 1.8 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	25 17 16 1 30 15 12 24 17 24 17 24 17 24 17 24 17 24 17 24 17 24 17 24 17 24 17 24 17 20 33 26 26 27 27 28 26 26 26 26 26 26 26 26 26 26 26 26 26	7.4 5.8 5.8 6.7 7.5 7.5 8.6 8.2 9.5 8.6 8.2 9.5 9.5 4.1 6.7 6.3 9.5 9.5 9.5 4.1 6.7 6.3 9.5 9.5 9.5 9.5 9.5 9.5 9.5 9.5 9.5 9.5	0 1 7 8 9 -13 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7
SePBO Dowy Jones Ties Too Ties	24.957 21.269 7.004 8.785 5.032 5.032 8.3878 8.3878 8.3878 2.143 2.143 2.143 2.143 2.143 2.143 2.143 2.143 2.143 2.143 2.143 2.143 2.143 2.143 2.143 2.143 2.144 2.135 2.144 2.135 2.144 2.135 2.144 2.135 2.144 2.135 2.144 2.135 2.144 2.135 2.144 2.145 2	1.6 1.5 3.7 0.6 1.1 1.2 1.0 1.0 1.3 1.0 1.3 1.0 1.3 1.0 1.3 1.0 1.3 1.0 1.1 1.2 2.0 0.1 1.0 1.1 1.0 0.1 1.0 1.0 1	25 -17 -17 -15 -15 -12 -24 -24 -17 -12 -24 -24 -17 -12 -24 -24 -24 -24 -24 -24 -24 -24 -24 -2	7.4 5.8 5.8 6.7 7.5 6.7 7.5 8.2 9.5 9.5 0.4 6.7 1.3,2 9.5 0.4 6.7 6.3 1.4,5 6.4 1.4,1 6.4 6.8 5.6 6.0 4.4,1 6.7 1.0,5 7.5 9.5 1.0,4 6.7 6.3 1.4,5 6.7 6.3 1.4,5 6.7 6.3 1.4,5 6.3 1.4,5 6.3 1.4,5 7.5 9.5 1.4,1 6.4 1.3,2 7.5 9.5 1.4,1 7.5 9.5 1.1,4 1.1,2 7.5 9.5 1.1,4 1.1,2 7.5 9.5 1.1,4 1.1,2 7.5 9.5 1.1,4 1.1,2 1.5 1.1,4 1.1,2 1.5 1.1,4 1.1,2 1.5 1.1,4 1.1,2 1.5 1.5 1.1,4 1.1,2 1.5 1.5 1.1,4 1.1,2 1.5 1.5 1.1,4 1.1,2 1.5 1.5 1.1,4 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5	0 1 7 8 9 -13 -14 -23 -14 -23 -14 -23 -14 -23 -14 -23 -14 -23 -14 -23 -14 -23 -12 -5 -14 -23 -12 -5 -14 -23 -12 -5 -14 -23 -12 -5 -14 -23 -14 -23 -14 -23 -14 -23 -14 -23 -14 -24 -25 -14 -24 -25 -14 -25 -14 -22 -25 -14 -22 -25 -14 -22 -25 -14 -22 -25 -14 -22 -25 -14 -22 -25 -14 -22 -25 -14 -22 -25 -14 -22 -25 -14 -22 -25 -14 -22 -25 -14 -22 -25 -14 -22 -25 -14 -22 -25 -14 -22 -25 -14 -22 -25 -14 -22 -27 -27 -27 -27 -27 -27 -27
SAPBOD SAPBOD Dowy Jones TISE 100 Dowy Jones TISE 100 Dowy Jones TISE 100 Dowy Jones BISE AND DOWY JONES BISE AND DOWY JONES AND DOWY JONES BISE AND DOWY JONES BISE DOWY JONE	24.957 21.269 7.004 8.785 5.032 5.032 8.3878 8.3878 8.3878 2.143 2.143 2.143 2.143 2.143 2.143 2.143 2.143 2.143 2.143 2.143 2.143 2.143 2.143 2.143 2.143 2.144 2.155 2.132 2.144 2.132 2.144 2.132 2.144 2.132 2.144 2.132 2.144 2.132 2.144 2.132 2.144 2.145 2	1.6 1.5 3.7 0.6 1.1 1.2 1.0 1.0 1.1 1.0 1.0 1.1 1.0 1.0	255 -177 -161 -03 -15 -12 -24 -17 -12 -24 -17 -12 -24 -17 -12 -24 -24 -17 -12 -24 -24 -24 -24 -24 -24 -24 -24 -24 -2	7.4 5.8 5.8 6.7 7.5 6.7 7.5 8.2 9.5 8.2 9.5 0.4 6.7 1.3,2 9.5 0.4 6.7 6.3 1.4,5 6.8 2.0,4 6.7 6.4 1.1,2 7.5 5.5 1.1,2 7.5 5.5 1.1,2 7.5 1.5 7.5 7.5 7.5 7.5 7.5 7.5 7.5 7.5 7.5 7	0 1 7 8 9 -13 -14 -23 -14 -23 -14 -23 -14 -23 -14 -23 -14 -23 -14 -23 -14 -23 -14 -24 -24 -24 -24 -24 -24 -24 -2
SePBO Dowy Jones Noked Noked Noked Dowy Jones Eventores 50 Eventores 50 Eventores 60 MSC 100 MSC 100 M	24.957 2.1269 7.004 8.785 7.057 8.785 8.785 8.785 8.358 8.357 8.358 8.3577 8.357 8.35777 8.35777 8.35777 8.35777 8.35777 8.35777 8.357777 8.357777 8.3577777 8.35777777777777777777777777777777777777	1.6 1.5 3.7 0.6 1.1 1.2 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	255 -177 -161 -03 -15 -12 -12 -14 -15 -12 -12 -14 -15 -12 -14 -15 -12 -14 -15 -12 -14 -12 -12 -14 -14 -14 -14 -14 -14 -14 -14 -14 -14	7.4 5.8 5.8 6.7 7.5 8.6 7.5 8.6 8.2 9.5 0.4 13.2 9.5 0.4 14.5 6.7 6.3 14.5 6.7 6.3 14.5 6.7 6.3 14.5 6.4 10.0 9.5 14.5 14.5 14.8 10.8 10.8 11.4 10.8 10.8 11.4 10.8 10.8 11.4 11.4 10.8 10.8 11.4 11.4 11.4 11.4 11.4 11.4 11.4 11	0 1 1 3 4 4 4 4 4 2 3 4 4 4 2 4 4 4 2 4 4 4 5 -14 -12 -5 -14 -23 -0 -7 -6 -3 -1 -1 -15 -3 -1 -1 -15 -3 -1 -1 -15 -3 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1
SEPE0 SEPE0 Dowl Jones Dowl Jones File 100. File 100. File 100. File 200. File 200. Fi	24.957 2.1269 7.004 8.785 5.032 8.5,999 8.3,878 8.5,999 8.3,878 8.5,999 8.3,878 8.5,999 8.3,878 8.5,999 8.3,878 8.5,999 8.3,878 8.5,999 9.3,748 8.5,293 9.3,748 9.3,749 9.3,74	1.6 1.5 3.7 0.6 1.1 1.2 1.0 1.0 1.1 1.2 1.0 1.0 1.0 1.0 1.1 1.2 2.0 0.0 0.7 2.2 2.7 2.1 1.1 1.5 5.5 0.6 0.7 2.8 0.7 2.8 0.7 0.5 0.5 0.5 0.5 0.7 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	255 177 176 100 100 100 100 100 100 100 100 100 10	7.4 5.8 5.8 6.7 7.5 8.6 7.5 8.6 9.5 9.5 0.4 6.7 6.7 6.7 6.7 6.7 6.7 6.7 6.7 6.7 6.7	0 1 7 8 9 -13 -12 -5 -14 -12 -5 -13 -13 -12 -5 -14 -12 -5 -7 -6 -3 -1- -15 -22 -9 -9 -9 -9 -9 -9 -1- -15 -15 -22 -9 -9 -1- -15 -22 -9 -9 -1- -1- -1- -1- -1- -1-
Sepeo Sevions Dow Jones Dow Jones Evor Jones Dow Jones Evor Jones Data Evor Jones Sevions MSC Latan" Boortes MSC Latan" Boortes MSC Latan" Boortes MSC Latan" Boortes MSC Latan MSC Latan	24.657 2.1.269 7.004 8.785 5.032 7.044 8.785 7.0357 7.0357 7.0357 7.0357 7.0357 7.0357 7.0357 7.0357 7.0357 7.0357	1.6 1.5 3.7 0.6 1.1 1.2 1.0 1.2 1.0 1.2 1.0 1.2 1.0 1.2 1.0 1.2 1.0 1.2 1.0 1.2 1.0 1.2 1.0 1.2 1.0 1.2 1.0 1.2 1.0 1.2 1.0 1.2 1.0 1.2 1.0 1.2 1.0 1.2 1.0 1.2 1.0 1.2 1.0 1.0 1.3 3.5 5.0 0.9 -0.6 1.1 2.0 0.9 -0.6 1.1 2.0 0.9 -0.6 -0.9 -0.6 -0.9 -0.6 -0.9 -0.6 -0.9 -0.6 -0.9 -0.7 -0.6 -0.9 -0.7 -0.6 -0.8 -0.7 -0.6 -0.7 -0.6 -0.8 -0.7 -0.6 -0.7 -0.6 -0.8 -0.7 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.6 -0.7 -0.5 -0.5 -0.5 -0.5 -0.5 -0.6 -0.7 -0.5 -0.5 -0.5 -0.6 -0.7 -0.5 -0.5 -0.6 -0.7 -0.5 -0.5 -0.6 -0.7 -0.5 -0.5 -0.6 -0.7 -0.5 -0.5 -0.6 -0.7 -0.5 -0.6 -0.7 -0.5 -0.6 -0.7 -0.5 -0.6 -0.7 -0.5 -0.6 -0.7 -0.5 -0.5 -0.5 -0.6 -0.7 -0.5 -0.5 -0.6 -0.7 -0.5 -	25 7 61 17 61 17 61 10 3 15 24 24 10 3 15 22 4 10 3 4 10 3 3 4 10 20 20 10 20 20 10 20 20 20 20 20 20 20 20 20 20 20 20 20	7.4 5.8 5.8 6.7 7.5 8.6 7.7 5.8 6.8 2.2 7.5 8.6 7.5 8.2 9.5 9.5 9.5 9.5 9.5 9.5 9.5 9.5 9.5 9.5	0 1 -7 -8 -9 -13 -12 -5 -14 -12 -5 -14 -12 -5 -14 -12 -5 -14 -12 -5 -14 -12 -5 -14 -12 -5 -13 -12 -5 -13 -12 -5 -13 -12 -5 -14 -23 -0 -8 -7 -6 -3 -13 -12 -5 -7 -6 -3 -13 -13 -13 -13 -13 -13 -13
SePBO Devy Jones Devy Jones Niked Niked Constant Exercitors 50 Exercitors 50 Exercitors 50 Exercitors 50 Exercitors 50 Exercitors 50 MSC 100 Exercitors 50 MSC 100 Exercitors 50 MSC 100 Exercitors 50 MSC 100 Exercitors 50 MSC 100 Ausol 50 MSC 10	24.657 21.269 7.004 8.785 11.307 11.307 11.307 11.307 11.307 11.307 11.307 11.307 11.307 11.307 11.307 11.307 12.1137 13.27 105.4 4.172 13.27 105.4 4.172 13.27 105.4 4.172 13.27 105.4 4.172 13.27 105.4 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2	1.6 3.7 3.7 3.7 3.7 3.5 3.7 1.0 1.2 1.0 1.2 1.0 1.2 1.0 1.2 1.0 1.2 1.0 1.2 1.0 1.2 1.0 1.2 1.0 1.2 1.0 1.3 3.5 0.6 0.0 1.0 1.3 3.5 0.0 0.9 0.9 0.0 1.0 1.3 3.5 0.0 0.9 0.9 0.0 0.9 0.9 0.0 0.9 0.0 0.9 0.0 0.9 0.0 0.9 0.0 0.9 0.0 0.9 0.0 0.0	25 -25 -17 -61 -17 -61 -17 -61 -12 -24 -24 -14 -13 -12 -24 -14 -13 -34 -40 -03 -34 -40 -03 -34 -24 -24 -17 -17 -17 -14 -17 -17 -14 -15 -24 -12 -24 -24 -12 -24 -24 -12 -24 -24 -12 -24 -24 -12 -24 -24 -12 -24 -24 -24 -24 -24 -24 -24 -2	7.4 5.8 5.8 6.7 7.5 8.6 7.7 5.8 6.8 2.2 7.5 8.6 7.5 6.3 6.7 6.3 7.5 6.7 6.3 7.5 6.7 6.3 7.5 6.7 6.3 7.5 7.5 6.7 6.3 7.5 6.7 6.3 7.5 7.5 6.7 6.3 7.5 7.5 6.7 6.3 7.5 7.5 7.5 6.7 7.5 7.5 8.2 7.5 7.5 7.5 7.5 8.2 7.5 7.5 7.5 8.2 7.5 7.5 7.5 7.5 8.2 7.5 7.5 7.5 7.5 7.5 8.2 7.5 7.5 7.5 8.2 7.5 7.5 7.5 7.5 7.5 7.5 7.5 7.5 7.5 7.5	0 1 -7 -8 -9 -13 -12 -5 -14 -12 -5 -14 -12 -2 -2 -2 -2 -2 -2 -2 -2 -2 -
SePBO Dowy Jones Dowy Jones Electrons 10 10 10 10 10 10 10 10 10 10 10 10 10 1	24.657 7.004 6.785 7.004 6.785 7.005 6.785 7.005	1.6 1.5 3.7 0.6 0.6 1.1 1.2 1.0 1.2 1.0 1.2 1.0 1.2 1.0 1.1 2.0 0.1 0.0 0.1 1.0 1.0 1.0 1.0 1	255 -257 -217 -61 -17 -61 -03 -152 -24 -17 -17 -17 -22 -24 -21 -24 -21 -24 -24 -21 -24 -24 -24 -24 -24 -24 -24 -24	7.4 5.8 5.8 6.7 7.5 8.6 7.7 5 8.6 4.1 9.5 0.4 4.1 6.8 9.5 0.4 4.1 6.8 6.7 6.3 6.7 7.5 6.3 6.7 7.5 6.3 6.7 7.5 6.3 6.7 7.5 6.3 7.5 6.3 7.5 7.5 7.5 8.5 6.7 7.5 7.5 8.5 8.5 8.5 6.7 7.5 7.5 8.5 8.5 8.5 8.5 8.5 8.5 8.5 8.5 8.5 8	0 1 7 8 9 13 14 25 14 25 14 20 8 7 7 6 3 11 20 8 7 7 6 3 11 20 8 7 7 6 3 11 20 8 7 7 6 3 11 20 9 9 9 9 9 9 9 9 10 10 10 10 10 10 10 10 10 10
SePBO Down Jones Down Jones Ties 1000 File 1952 1000 File 1952 1000 File 1953 1000 File 1953 1000 File 1954 1000 File 1955 100	24.657 2.1.269 2.004 11.30 5.032 15.0	1.6 1.5 3.7 0.6 1.1 1.2 1.0 1.1 2.0 0.1 1.0 1.0 1.0 1.0 0.1 1.0 0.1 0.0 1.0 0.1 0.0 0.0	255 257 61 03 05 15 24 03 15 24 14 15 24 15 20 00 00 00 00 00 00 00 00 00	7.4 5.8 5.8 4.11.2 7.5 5.6 4.6 7.7 5.5 4.6 4.7 5.5 4.6 4.1 4.1 4.1 4.1 4.1 4.1 4.1 4.1 4.1 4.1	0 1 -7 -8 -9 -14 -15 -5 -14 -23 0 8 -7 -6 -3 -1-23 0 8 -7 -6 -3 -1-3 -1-3 -1-3 -1-2 -22 -9 -1-1 -22 -22 -22 -22 -1-1 -22 -22
Sepeo Sepeo Powy Jones Dowy Jones Dowy Jones Need Dowy Jones Seport Seport Heat Dowy Jones Dowy Jon	24.657 2.1.269 2.004 3.1.64 5.032 5.032 5.032 18.815 5.032 18.815 5.032 18.815 5.032 18.815 5.032 18.815 5.032 18.815 5.032 18.815 5.032 18.815 5.032 2.044 14.72 9.3.748 2.044 14.72 2.064 14.72 2.055 10.54 11.57 2.2 3.755 10.54 11.54 10.54	1.6 1.5 -3.7 1.5 -3.7 -3.6 -3.6 -3.6 -1.1 1.2 1.0 -1.2 1.2 1.2 -1.0 -1.3 -1.0 -1.0 -1.0 -1.0 -1.0 -1.0 -1.0 -1.0 -1.0 -1.0 -1.0 -0.1 -0.1 -0.1 -0.1 -0.1 -0.1 -0.1 -0.1 -0.1 -0.1 -0.1 -0.1 -0.1 -0.0 -0.2 -0.0 -0.2 -0.0 -	255 17 17 17 17 17 17 17 17 17 17	7.4 5.8 5.8 6.7 7.5 6.7 7.5 8.6 7.5 7.5 8.6 9.5 9.5 9.5 9.4 1.12 9.5 9.4 1.12 9.5 1.	0 1 -7 8 9 -13 -12 5 -14 -23 0 0 7 -23 -23 0 0 7 -23 -23 0 0 7 -23 -14 -23 -14 -23 -14 -3 -3 -13 -13 -13 -13 -14 -23 -14 -23 -14 -15 -5 -14 -15 -5 -14 -15 -5 -14 -15 -5 -14 -15 -14 -15 -15 -14 -15 -14 -15 -14 -15 -14 -15 -14 -15 -14 -15 -14 -15 -14 -14 -15 -14 -14 -15 -14 -14 -14 -12 -14 -14 -14 -14 -14 -14 -14 -14
SAPBOO SAPPON SA	244.857 2,049.57 2,004.9 2,004.9 2,004.9 3,07.85 5,032 11.007 8,07.85 5,032 11.007 8,07.85 5,032 11.007 8,07.85 5,032 2,043 2,043 2,043 2,043 2,043 2,044 5,253 3,2,044 5,253 3,2,044 5,253 3,2,044 5,2,044 5,2,05 2,2,05 2,2,044 5,2,05 2,	1.6 1.5 3.7 0.6 0.7 1.0 1.0 1.2 1.0 1.2 1.0 1.2 1.0 1.2 1.0 1.2 1.0 1.2 1.0 1.2 1.0 1.2 1.2 1.0 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2	255 17 61 17 61 17 61 17 61 17 61 17 17 61 17 17 14 10 34 10 34 10 34 10 34 10 34 10 27 28 28 28 28 28 28 28 28 28 28	7.4 5.8 5.8 4.11.2 7.5 6.7 6.7 6.7 4.6 7.5 6.7 4.6 7.5 6.8 4.6 7.5 6.3 4.1 4.1 6.4 4.1 6.7 6.3 4.1 4.1 6.4 4.1 6.4 4.1 6.4 4.1 6.4 4.1 6.4 4.1 6.4 4.1 6.4 4.1 7.5 6.4 4.1 6.4 4.1 6.4 4.1 7.5 6.4 4.1 7.5 6.4 4.1 7.5 6.4 4.1 7.5 6.4 4.1 7.5 6.4 6.4 7.5 6.4 6.4 7.5 6.4 7.5 6.4 7.5 7.5 7.5 7.5 7.5 7.5 7.5 7.5 7.5 7.5	0 1 7 8 9 13 12 5 -14 15 -23 0 8 7 7 6 8 -13 -14 -23 0 8 8 7 7 6 6 -3 -3 -13 -14 -5 -5 -14 -5 -5 -14 -15 -5 -14 -13 -14 -5 -5 -14 -13 -14 -23 0 8 8 -7 -7 -13 -14 -23 0 8 -7 -7 -14 -13 -14 -23 -0 8 -7 -7 -14 -13 -14 -23 -0 8 -7 -7 -14 -13 -14 -23 -23 -0 8 -7 -7 -14 -13 -11 -22 -23 -24 -13 -11 -22 -25 -24 -25 -14 -13 -11 -22 -29 -9 -7 -14 -14 -14 -16 -22 -29 -9 -14 -14 -16 -22 -29 -9 -14 -14 -14 -16 -22 -24 -24 -17 -14 -14 -16 -22 -24 -24 -24 -24 -24 -24 -24
SePBO SepBo Powjones Dowjones SepBo Noke SepBo Barbo SepBo S	24.4557 2.1.269 7.0048 5.755 5.032 10.815 5.032 10.815 5.032 10.815 5.032 10.815 5.032 10.815 5.032 10.815 5.032 10.815 5.032 10.815 2.032	1.6 1.5 3.7 3.7 3.6 1.5 3.7 3.7 3.7 1.5 1.2 1.0 1.2 1.0 1.2 1.0 1.2 1.0 1.2 1.2 1.0 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2	255 1.7 6.1 1.7 6.1 1.7 6.1 1.7 1.7 1.4 2.4 1.2 2.4 1.2 2.4 1.2 2.4 1.2 2.4 1.2 2.4 1.2 2.4 1.2 2.4 1.2 2.4 1.2 2.4 1.2 2.4 1.2 2.4 1.2 2.4 1.2 2.4 1.2 2.4 1.2 2.4 1.2 2.4 2.4 2.4 2.4 2.4 2.4 2.4 2	7.4, 5.8, 5.8, 4.11,2 7.5, 6.2, 7.5, 6.2, 9.5, 4.6, 4.6, 4.1, 4.1, 6.4, 4.1, 6.4, 4.1, 6.4, 4.1, 6.4, 4.1, 6.4, 4.1, 6.4, 4.1, 6.4, 4.1, 6.4, 4.1, 6.4, 4.1, 6.4, 4.1, 6.4, 4.1, 6.4, 4.1, 6.4, 4.1, 6.4, 4.1, 6.4, 4.1, 6.4, 4.1, 6.4, 4.1, 6.4, 4.1, 6.4, 6.4, 6.4, 6.4, 6.4, 6.4, 6.4, 6.4	0 1 -7 -8 -9 -13 -14 -14 -14 -14 -14 -14 -14 -14
SePeo Pow Jones Dow Jones	24.457 2.1269 7.0049 6.768 5.032 10.815 5.032 10.815 5.032 10.815 5.032 10.815 5.032 10.815 5.032 10.815 5.032 10.815 5.032 10.815 5.032 10.815 5.032 10.815 5.032 2.433 2.4432 2.4432 2.4432 2.4454 2.5,233 2.5,233 2.5,2555 2.5,2555 2.5,2555 2.5,25555555555	1.6 3.7 3.7 3.5 3.7 3.5 3.6 1.1 1.2 1.2 1.2 1.2 1.2 1.2 1.2	225 1,7 6,1 1,7 6,1 1,7 6,1 1,2 2,4 1,2 2,4 1,2 2,4 1,2 2,4 1,2 2,4 1,2 2,4 1,2 2,4 1,4 1,4 1,4 1,4 1,4 1,4 1,4 1	7.4, 5.8, 5.8, 4.11,2, 7.7, 5.8, 6.7, 7.7, 5.8, 6.7, 7.7, 8.6, 4.13,2, 9.5, 4.13,2, 9.5, 4.13,2, 4.13,2, 4.13,2, 4.13,2, 4.14,4, 4.14,4,4,4,4,4,4,4,4,4,4,4,4,4,4,4,4,4,4	0 1 7 8 9 11 12 14 14 14 14 14 23 0 8 7 7 8 14 14 24 14 24 14 24 14 24 14 24 14 24 14 24 14 24 14 24 14 24 14 24 14 24 14 24 14 24 14 24 14 24 24 24 24 24 24 24 24 24 2
SePBO SepBo Pow Jones Dow Jones Dow Jones SepBo Nets SepBo Barry Barry SepBo S	24.657 21.260 3.164 6.765 5.032 16.615 6.503 6.765 5.032 16.615 6.599 8.3.676 8.5.999 8.3.676 8.5.999 8.3.676 8.5.999 8.3.676 8.5.999 8.3.676 8.5.999 8.3.676 8.5.999 8.3.676 8.3.675	1.6 1.5 -3.7 0.6 1.1 1.0 1.2 1.0 0.6 1.1 1.2 1.0 0.6 1.2 1.0 0.7 0.1 0.9 0.1 1.3 3.5 0.9 0.1 1.3 3.5 0.9 0.1 1.3 3.5 0.9 0.0 1.3 3.5 0.9 0.0 0.1 1.3 3.5 0.9 0.0 0.1 0.0 0.0 0.0 0.0 0.0 0.0	255 257 61 03 152 247 247 247 247 247 247 247 24	7.4, 5.8, 5.8, 4.11,2, 7.5, 7.7, 5.6, 8.6, 8.2, 9.5, 4.1, 4.1, 4.1, 4.1, 4.1, 4.1, 4.4, 4.4	0 1 7 8 9 1 13 14 14 14 14 14 14 14 14 14 14
SePeo Several of Control of Contr	24.657 21.260 3.164 6.785 5.032 5.032 5.032 5.032 5.032 6.599 8.3,878 6.599 8.3,878 6.599 8.3,878 6.599 8.3,878 6.599 9.543 9.543 9.543 9.543 9.543 9.543 9.543 9.543 9.543 9.543 9.543 9.545 9.	1.6 1.5 3.7 3.5 3.7 3.5 3.6 1.1 1.0 1.2 1.0 0.6 1.1 1.2 1.2 1.0 0.6 1.1 1.2 1.2 1.0 0.6 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2	255 477 417 417 417 417 417 417 417	7.4, 5.8, 5.8, 4.11,2, 7.5, 7.5, 7.5, 7.5, 8.6, 8.2, 9.5, 4.1, 6.4, 4.1, 4.1, 4.4, 4.4, 4.4, 4.4, 4.4, 4	0 1 7 8 9 11 12 14 14 23 0 8 7 7 6 13 14 23 0 8 7 7 6 13 14 23 0 8 7 7 6 13 14 23 0 8 7 7 6 13 13 14 23 0 8 7 7 6 13 13 13 1 12 22 2 9 13 13 1 1 20 13 13 1 1 20 13 13 1 1 20 13 13 1 1 20 13 13 1 1 20 13 13 1 1 20 13 22 22 9 13 13 1 1 20 13 27 13 13 1 1 20 13 27 13 27 13 27 13 27 13 27 13 13 1 1 20 13 27 13 13 1 1 20 22 24 22 24 22 24 22 24 22 24 22 24 22 24 22 24 22 24 22 24 22 24 22 24 24
Sepso Sepso Poor Jones Door Jones Door Jones Coord Door Jones Service	24.457 21.260 3.3164 6.785 5.032 5.032 5.032 6.599 6.3878 6.599 6.3878 6.599 6.3878 6.599 6.3878 6.599 6.3878 6.599 6.599 6.3878 6.5999 6.599 6.599 6.599 6.599 6.5999 6.599 6.599 6.599 6.5999	1.66 1.5 -3.7 0.6 0.7 1.5 -3.7 0.6 1.5 -3.7 0.6 1.5 -3.7 0.6 1.5 -3.7 0.6 0.7 0.0 1.0 0.1 0.1 0.1 0.1 0.1 0.1	255 17 17 17 17 17 17 17 17 17 17	7.4, 5.8, 5.8, 4.11, 7.5, 7.5, 7.5, 7.5, 7.5, 7.5, 7.5, 8.6, 8.2, 9.3, 9.4, 9.4, 9.4, 9.4, 9.4, 9.4, 9.4, 9.4	0 1 7 8 9 1 12 5 4 4 23 9 11 2 5 4 4 23 9 10 8 7 6 3 -1 11 2 2 9 11 2 9 11 2 9 11 2 9 11 2 9 11 2 9 11 2 9 11 2 9 11 2 9 11 2 9 11 2 9 11 2 9 11 2 9 11 2 12 2 9 11 2 12 2 9 11 2 12 2 9 11 2 12 2 9 11 12 2 9 11 12 2 9 11 12 2 9 11 12 2 9 11 12 2 9 11 12 2 9 11 12 2 9 11 12 2 12 12 12 12 12 12 12
Sepso Sepso Poor Jones Door Jones Door Jones Eventiones 20 Eventiones 20 Eventiones 20 Eventiones 20 Marcel 40 Marcel 40 Marce	24.4557 21.260 3.164 5.022 5.033 5.032 5.033 5.032 5.033 5.035 5.033 5.035 5.0	1.6 1.5 -3.7 0.6 1.5 -3.7 0.6 1.5 -3.7 0.6 1.5 -3.7 1.5 -3.7 1.5 -3.7 -5.7 -5.7 -5.7 -5.7 -5.7 -5.7 -5.7 -5.7 -5.7 -5.7 -5.7	255 417 417 417 417 417 417 417 417	7.4, 5.8, 5.8, 5.8, 7.5, 7.5, 7.5, 7.5, 7.5, 7.5, 7.5, 7.5	0 1 7 8 9 9 112 5 142 5 144 23 0 8 7 7 4 12 24 147 20 8 1 12 25 141 20 8 14 20 8 14 20 8 14 20 8 14 20 8 14 20 8 14 20 8 14 20 14 20 14 20 14 20 14 20 14 20 14 20 14 20 14 20 14 20 14 20 14 20 14 20 14 20 14 20 14 14 20 14 14 20 14 14 20 14 14 20 14 14 20 14 14 20 14 14 20 14 14 20 14 14 20 14 14 20 14 14 20 14 14 14 14 14 14 14 14 14 14
SAPBOO SAPBOO Dow Jones Dow Jones Dow Jones SAPAO Nobel Asset SAPAO Exercise SAPAO	24.4557 21.260 3.164 3.164 4.725 4.735 4.745 4.7	1.6 1.5 3.7 3.5 3.7 3.5 3.5 3.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4	255 17 417 417 417 417 417 417 417	7.4 (5.8 (5.8 (5.8 (5.8 (5.8 (5.7 (5.5 (5.7 (5.5 (5.7 (5.5 (5.7 (5.5 (5.7 (5.5 (5.7 (5.5 (5.7 (5.5 (5.7 (5.5 (5.7 (5.5 (5.7 (5.5 (5.7 (5.5 (0 1 7 8 9 9 14 25 14 25 14 22 5 14 22 5 14 22 5 14 22 5 14 22 5 14 22 5 14 22 5 14 22 5 14 22 5 14 22 5 14 22 5 14 22 5 14 22 5 14 22 5 14 22 5 14 22 22 4 11 22 22 22 22 22 22 22 22 22
SePeo Pow Jones Dow Jones Dow Jones Dow Jones Dow Jones Sel Dow Jones Sel Dow Jones Sel Dow Jones Sel Dow Jones MSC Dow Jones M	24.4557 21.2660 3.3164 8.7485 5.032 3.3164 8.5485 8.5495 8.5495 8.5495 8.5495 8.5495 8.5495 8.5495 8.5495 8.5495 8.5495 8.5495 8.5495 8.5495 8.5495 8.5455 8.5455 8.5455 8.545 8.547 8.557 8.557 8.557 8.557 8.557 8.557 8.557 8.557 8.557 8.557 8.557 8.557 8.557 8.557 8.557 8.557 8.557 8.55777 8.55777 8.55777 8.557777777777	1.6 1.5 -3.7 1.5 -3.7 0.6 1.5 -3.7 0.6 1.5 -3.7 0.6 1.5 -3.7 -3.	255 177 4.1 4.7 4.7 4.7 4.7 4.7 4.7 4.7 4.7	7.4, 5.8, 5.8, 5.8, 5.8, 5.8, 5.8, 5.7, 5.5, 7.5, 6.6, 7.5, 6.6, 7.5, 6.6, 7.6, 6.7, 6.1, 6.4, 1.4, 1.4, 1.4, 1.4, 1.4, 1.4, 1.4, 1	$\begin{array}{c} 0 \\ 1 \\ 7 \\ 4 \\ 9 \\ 9 \\ 11 \\ 12 \\ 5 \\ 11 \\ 22 \\ 12 \\ 11 \\ 20 \\ 10 \\ 1$
SAPBOO SAPBOO Dow Jones Dow Jones Dow Jones SAPAO Nobel Asset SAPAO SAP	24.4557 21.2690 3.3164 6.785 6.785 6.785 6.785 6.785 6.785 6.7999 6.5375 6.7999 7.722 7.72	1.6 1.5 3.7 1.5 3.7 1.5 3.7 1.5 3.7 1.6 1.1 1.1 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	255 17 41 17 41 13 14 24 17 24 14 24 17 24 17 24 12 24 17 24 17 24 17 24 17 24 17 24 17 24 17 24 17 24 17 24 17 24 17 24 17 24 17 24 17 24 17 24 17 24 27 28 27 28 27 28 27 28 27 28 27 28 27 28 27 28 27 28 27 28 27 28 27 28 27 28 27 28 27 28 27 28 27 28 28 27 28 28 27 28 28 27 28 28 28 28 28 28 28 28 28 28	7.4, 5.8, 5.8, 4.11,2, 7.5, 7.5, 7.5, 7.5, 7.5, 7.5, 7.5, 8.6, 4.2, 9.4, 9.4, 9.4, 9.4, 9.4, 9.4, 9.4, 9.4	0 1 7 8 9 9 14 25 14 25 14 22 5 14 22 5 14 22 5 14 22 5 14 22 5 14 22 5 14 22 5 14 22 5 14 22 5 14 22 5 14 22 5 14 22 5 14 22 5 14 22 5 14 22 5 14 22 22 4 11 22 22 22 22 22 22 22 22 22
SAPBOO SAPPON Pow Jones Dow Jones Pow Jones Naket Aller SAP Exercise SAP Exercise SAP Exercise SAP Exercise SAP Exercise SAP SAP SAP SAP SAP SAP SAP SAP SAP SAP	24.4557 21.260 3.160 3.160 4.731 6.33 6.785 5.032 5.032 6.5032 7.70000 7.70000 7.70000 7.70000 7.70000 7.700000000	1.6 1.5 3.7 3.7 1.5 3.7 3.7 3.7 3.7 3.7 1.5 3.7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	255 177 161 177 161 175 172 175 172 24 177 192 24 177 192 24 177 192 24 177 192 24 177 193 24 24 177 193 24 24 177 193 24 24 177 193 24 24 177 193 24 24 24 24 24 24 24 24 24 24	7.44 5.82 5.82 7.55 7.55 6.62 8.82 8.82 8.82 8.84 7.55 7.55 8.82 8.85 8.84 8.85 8.84 8.85 8.84 8.85 8.85	$\begin{array}{c} 0 \\ 1 \\ 7 \\ 8 \\ 9 \\ 11 \\ 2 \\ 3 \\ 11 \\ 2 \\ 3 \\ 11 \\ 2 \\ 2 \\ 9 \\ 11 \\ 2 \\ 2 \\ 9 \\ 11 \\ 2 \\ 2 \\ 9 \\ 11 \\ 2 \\ 2 \\ 9 \\ 11 \\ 2 \\ 2 \\ 9 \\ 11 \\ 2 \\ 2 \\ 2 \\ 9 \\ 11 \\ 2 \\ 2 \\ 2 \\ 2 \\ 2 \\ 2 \\ 2 \\ 2 \\ $
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SAPSO SAPSO Poor Jones Door Jones	24.4557 21.2690 3.3164 8.785 11.207 6.33 6.5999 8.3.8745 6.5999 8.3.8745 6.5999 8.3.8745 6.5999 8.3.8745 6.5999 9.2149 2.4143 2.41443 2.414445 2.414445 2.41445 2.41445 2.4144545 2.4144555556555565555	1.66 1.5 3.7 3.7 3.7 3.7 3.7 3.7 3.7 3.7	255 17 17 17 17 17 17 17 17 17 17	7.44 5.82 5.82 7.55 7.55 7.55 6.45 4.12 5.55 6.4 4.13 7.2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	$\begin{array}{c} 0 \\ 1 \\ 7 \\ 7 \\ 8 \\ 9 \\ 13 \\ 12 \\ 3 \\ 14 \\ 12 \\ 3 \\ 14 \\ 12 \\ 3 \\ 14 \\ 12 \\ 3 \\ 14 \\ 12 \\ 3 \\ 14 \\ 12 \\ 14 \\ 14 \\ 14 \\ 12 \\ 14 \\ 14$
SAPBOO SAPPON POW JONES DOW JONES SAPPON Noted POW JONES SAPPON BOW JONES SAPPON BOW JONES SAPPON S	24.4557 21.260 3.164 3.164 5.785 5.032 5.032 5.032 5.032 6.5939 8.3,874 6.5939 8.3,874 6.5939 8.3,874 8.3,874 9.329 5.233 3.249 5.233 5.233 5.233 5.233 5.233 5.233 5.233 5.233 5.233 5.233 5.233 5.233 5.233 5.235 5.2555 5.255 5.255 5.2555 5.2555 5.2555 5.2555 5.2555 5.2555 5.2555 5.25555	1.6 1.5 1.5 3.7 3.7 1.5 3.7 3.7 3.7 3.7 3.7 3.7 3.7 1.5 1.6 3.7 3.7 1.5 1.6 3.7 2.2 2.7 2.1 1.5 1.6 3.7 2.2 2.7 2.7	255 177 401 177 401 175 172 401 175 172 24 177 192 24 177 193 24 177 193 24 177 193 24 177 193 24 24 177 193 24 24 177 193 24 24 24 177 193 24 24 24 24 24 24 24 24 24 24	7.4, 5.8, 2.4, 7.5, 7.5, 7.5, 8.6, 8.6, 8.6, 8.6, 9.5, 9.4, 1.4, 1.4, 1.4, 1.4, 1.4, 1.4, 1.4, 1	$\begin{array}{c} 0 \\ 1 \\ 7 \\ 7 \\ 8 \\ 9 \\ 11 \\ 22 \\ 3 \\ 11 \\ 22 \\ 3 \\ 11 \\ 22 \\ 3 \\ 11 \\ 22 \\ 9 \\ 11 \\ 22 \\ 9 \\ 11 \\ 22 \\ 9 \\ 11 \\ 22 \\ 9 \\ 11 \\ 22 \\ 9 \\ 11 \\ 22 \\ 9 \\ 11 \\ 22 \\ 9 \\ 11 \\ 22 \\ 9 \\ 11 \\ 22 \\ 9 \\ 11 \\ 22 \\ 9 \\ 11 \\ 22 \\ 9 \\ 11 \\ 22 \\ 11 \\ 12 \\ 12$
SePeo Poor Jones Door Jones Constance Services 30 - 1 - 4 - 4 - 4 - 4 - 4 - 4 - 4 - 4 - 4	24.4557 21.260 3.164 3.164 4.725 4.735 4.7457 4.7457 4.7457 7776 77777 777777777777777777777777	1.6 1.5 1.5 3.7 3.7 3.7 3.7 3.7 3.7 3.7 3.7 3.7 3.7	255 17 417 417 417 417 417 417 417	7.4 (1997) (1997	$\begin{array}{c} 0 \\ 1 \\ 7 \\ 8 \\ 9 \\ 142 \\ 4 \\ 141 \\ 132 \\ 3 \\ 7 \\ 7 \\ 8 \\ 142 \\ 4 \\ 141 \\ 3 \\ 3 \\ 7 \\ 7 \\ 141 \\ 141 \\ 142 \\ 2 \\ 9 \\ 110 \\ 141$
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