

Market Comment | Financial markets recover some ground despite trade tensions

Global Financial Markets Unit 20 Jun 2018

- Risk-averse mood moderated in financial markets today, as the rally in safe haven assets took a
 breather. Nonetheless, a cautious tone prevailed, with investors waiting for new developments in trade
 tensions between China and the US. Stock prices recovered from the past few days' losses across major
 economies, while the equity volatility index inched down (VIX 13%), despite the additional trade tensions,
 with the European Union saying it would impose tariffs on imports from the US (see).
- Remarks by central bankers at the ECB's symposium in Sintra had a muted impact on financial markets, as they maintained their narrative. The Fed's Powell continues to support a gradual increase in interest rates, while he considers monetary policy still accommodative -interest rate could be 100bp below the neutral rate- (see). Mr. Draghi said anchoring inflation expectations was crucial, although he is convinced that inflation is trending towards the ECB's target (2%) (see). Regarding global trade concerns, Mr Powell said trade policy could force the Fed to alter its economic outlook, but this had not happened yet. Contact with business leaders suggests they are worried, with some of them postponing investment decisions (see). The ECB's Nowotny considers that any spillover effect from Italy should be limited. Moreover, he said the risk to financial stability lay with political factors rather than economics. In addition, he confirmed that the recent downward pressure on the euro reflects the divergence between US and eurozone monetary policies (see).
- In this context, the US Treasury long-term yield and the 10Y Bund yield remained relatively steady, while the peripheral risk premia also remained broadly stable.
- The EUR was steady against the USD in today's FX market, despite trade tensions between the
 European Union and the US. Meanwhile, a stable USD favoured the slightly appreciation of the EM
 currencies. The CNY appreciated slightly after the PBoC said it expected to increase targeted monetary
 support and to become more flexible to cope with uncertainties. Regarding energy markets, crude oil
 prices remained relatively unchanged despite China's threatening to impose tariffs on imports of US
 products such as oil (see).

Table 1 Update 18:00 CET June 20



Content	Debt markets	(10Y, %, d	anges in t	op)		
Contemp	US (2-yr)	2,55	0.8	-1,4	Month -1	63
Frame		-0.64	-1.3	-4.8	-4	-3
Peage 196 196 200 2	France	0.71	8.0	43.1	-11	-11
Speech (1999) 1999	Italy	2.55	-0.8	-25.7	16	45
Section 1968	Greece	4.37	-1.2	-22.0	-16	26
Section 1968	Japan Emerging Markets	0.04	-1.5 Daily	-2.0 Weekly	-1 Monthly	
Max. Path	Provil	11.89 4.61	5.5	8.4	3	164 9
Page	Mexico	7.80	-2.9 -6.6	-1.3	-10 4	13 22
Page	Peru Poland	5.46 3.18	0.0	11.7		-13
Personal process	Turkey	16.18	5.0	10.2	30 160	482
Personal process	Indonesia	7.83 7.29	-3.6 -3.1	-10.2 -0.7	-19	44 99
Fine 1988	Country ris	k (bp, chang level	es in bp) Daily	Weekly	Monthly	YTD
May	10-yr sovereign spread vs Germany France	33	0.4	-2.6	4	5
Seminar		217	-1.2	45.2		54 -17
Frame	Spain 2-vr sovereign spread vs Germany	87	0.2	-5.9		-28
Spin 500 by 500 by<	France		0.9	-0.8		
Memory	Portugal	48	0.1	-1.6	-27	-20
Peak	Emerging Markets	level	Daily	Weekly	Monthly	YTD
Columnit	Brazil	269				
Money	Chile Colombia	59 129	1.8	4	12	10 24
Peach Pea	Argentina Mexico					
Personal	Peru	92	2.2	3	2	20
Chem	Russia	154	1.3	15	16	36
March Mar	China	59	0.7		- 1	8
Mathematical	Indonesia	138	4.9	12	13	53
Section Se	Volatilty indicators (change in pp)	level	Daily	Weekly	Monthly	
Delinary southly profess 1968 1	VSTOXX	14	-0.9		0	
Marchitempore 100	Dollar/euro volatility	7	-0.3		0	
	EM FX volatility index Credit spread (BAA) (change in bps)	189	-1.8	0	5	11
Definition expendence (PS **)	US bonds volatility index Inflation expectations (%)	level	0.1 Daily	-1 Weekly	-1 Monthly	3 YTD
Line of the property	US Inflation expectations (5Y5Y)	2.44 1.74			2	12
Example	Banking Sy CDS (bps) *			Weekly	Monthly	
Memory	EZ	89	1.9	-9	27	50
Company Comp	Large Spanish	87	-0.6	1	27	51
Extension Page	Corporate 5y CDS (bps) *	level	Daily	Weekly	Monthly	YTD
Company	EZ Non-financial	80	1.9	-9	27	50
Company	UK Non-financial Interbank mas		1.2 inges in b	O p)	4	16
March Mar	EONIA Index	-0.36	Daily 0	Weekly	Monthly 0	
	Euribor 3m Euribor 12m	-0.32 -0.18	0	0		
Marches Marc	Libor 3m Libor 12m					
SASPEQUE 2,771 0.3 0.2 1,4 3 Description 2,826 3 0.2 1,4 3 Environment 2,826 0.0 0.3 0.1 1,3 1,1 FTEST 100 7,827 0.3 1,0 2,9 0 IEX 5,708 0.3 1,1 2,9 3 IEX 5,708 0.3 1,1 2,9 3 CKC 5,728 0.3 1,1 2,9 3 CKC 5,728 0.3 1,1 2,9 3 MB 2,1,1 0.0 0.2 2,4 4 1 MB 2,1,1 0.0 0.2 2,4 1 2 Moral Regentral 1,10 0.0 3,7 2,9 6 Moral Regentral 1,10 0.0 3,0 1,0 1,0 3 1,0 1,0 1,0 1,0 1,0 1,0 1,0 1,0 1,0 <td></td> <td>k markets (</td> <td></td> <td></td> <td></td> <td></td>		k markets (
Mane	Main indices					
Europhono	S&P500	2,771	0.3	-0.2	1.4	3
IREN	S&P500 Dow Jones	24,693	0.3	-0.2 -2.0	1.4	3 -1
CAC 5,372 0.3 1.5 4.7 2 MCH Latters* 60,991 10 1.5 4.2 1 MCH Latters* 60,991 10 1.5 0.7 2 1.5 0.7 2 1.5 0.9 1 1.5 0.9 2 1.0 0.9 0 0 0.2 1.0 0	S&P500 Dow Jones Nikkei FTSE 100	24,693 22,555 7,627	0.3 0.0 1.2 0.3	-0.2 -2.0 -1.8 -1.0	1.4 -1.3 -1.9 -2.9	3 -1 -1 0
ASEA Albers 7566 10.0 0.5 2.4 9 MECH Latura* 10.0 10.5 2.5 2.7 2.0 1.0 1.0 0.7 2.0 1.0 1.0 0.0	S&PS00 Dow Jones Nikkei FTSE 100 EuroStoox 50 IBEX	24,693 22,555 7,627 3,440 9,789 12,695	0.3 0.0 1.2 0.3 0.1 0.3 0.1	-0.2 -2.0 -1.8 -1.0 -1.1 -1.1	1.4 -1.3 -1.9 -2.9 -3.7 -2.8	3 -1 -1 0 -1 -3
	SAPSO DOW JORES NAME OF TEST 100 EUROSTON SO IBEX DAX CAC	24,693 22,555 7,627 3,440 9,789 12,695	0.3 0.0 1.2 0.3 0.1 0.3 0.1 -0.3	-0.2 -2.0 -1.8 -1.0 -1.1 -1.1 -1.5 -1.5	1.4 1.3 1.9 2.9 3.7 2.8 2.9 4.7	3 -1 -1 0 -1 -3 -1 2
Moral Morphisms 29,119	SAPSO Dow Jones Nikled FTSE 100 Euro Stook 50 IBEX DAX CAC MIB ASE Athers	24,693 22,555 7,627 3,440 9,789 12,695 5,372 22,121 766	0.3 0.0 1.2 0.3 0.1 0.3 0.1 -0.3 0.2 0.0	-0.2 -2.0 -1.8 -1.0 -1.1 -1.1 -1.5 -1.5 -0.4 -0.5	1.4 1.3 1.9 2.9 3.7 2.8 2.9 4.7 4.2 2.4	3 -1 -1 0 -1 -3 -1 2 1 -6
Pener	SAP500 Dow Jones Nikosi FTSE 100 Euro SROXX 50 BIBEX DAX CAC MIB ASE Atheres MSCI Latam* bloovepag (Razil)	24,693 22,555 7,627 3,440 9,789 12,695 5,372 22,121 766 80,991 71,764	0.3 0.0 1.2 0.3 0.1 0.3 0.1 -0.3 0.2 0.0 1.0	-0.2 -2.0 -1.8 -1.0 -1.1 -1.5 -1.5 -0.4 -0.5 -1.6 -0.5	1.4 1.3 1.9 2.9 3.7 2.8 2.9 4.7 4.2 2.4 8.7 -12.3	3 -1 -1 0 -1 -3 -1 2 1 -6 -6 -8
March Marc	SAP500 Dow Jons FISE 100 Euro Stox 50 MISC Latent* Hosepage (Earth)	24,693 22,555 7,627 3,440 9,789 12,695 5,372 22,121 766 80,991 71,764 46,669	0.3 0.0 1.2 0.3 0.1 0.3 0.1 -0.3 0.2 0.0 1.0 0.5 0.4 0.0	-0.2 -2.0 -1.8 -1.0 -1.1 -1.5 -1.5 -0.4 -0.5 -0.5 -0.2	1.4 -1.3 -1.9 -2.9 -3.7 -2.8 -2.9 -4.7 -4.2 -2.4 -6.7 -12.3 -3.0	3 -1 -1 0 -1 -3 -1 2 1 -6 -6 -8 -7 -6
	SAPS00 Down Jones Hilled FFEETO FAMILY FOR THE TOWN FOR T	24,693 22,555 7,627 3,440 9,789 12,695 5,372 22,121 766 80,991 71,764 46,669 29,119 5,125 2,154	0.3 0.0 1.2 0.3 0.1 0.3 0.1 -0.3 0.2 0.0 1.0 0.5 0.4 0.0 -0.3 1.6	-0.2 -2.0 -1.8 -1.0 -1.1 -1.5 -1.5 -0.4 -0.5 -1.6 -0.5 -1.6 -0.5 -1.6 -0.5 -0.2 -3.7 -3.0 -3.8	1.4 1.3 1.9 2.9 3.7 2.8 2.9 4.7 4.2 2.4 6.7 12.3 3.0 7.9 5.5 5.0	3 -1 -1 0 -1 -3 -1 2 1 -6 -6 -8 -7 -6 -5 -12
March Marc	SAPPO0 Down Jones 1886 1886 1887 1887 1887 1887 1887 1887	24,693 22,555 7,627 3,440 9,789 12,695 5,372 22,121 766 80,991 71,764 46,669 29,119 5,125 2,154 4,386 94,552	0.3 0.0 1.2 0.3 0.1 0.3 0.1 -0.3 0.2 0.0 1.0 0.5 0.4 0.0 -0.3 1.6	-0.2 -2.0 -1.8 -1.0 -1.1 -1.5 -0.4 -0.5 -1.6 -0.5 -1.6 -0.2 -3.7 -3.0 -3.8 0.3 1.1	1.4 1.3 1.9 2.9 3.7 2.8 2.9 4.7 4.2 2.4 8.7 -12.3 3.0 7.9 5.5 5.0 3.2 7.5	3 -1 -1 0 -1 -3 -1 2 1 -6 -6 -8 -7 -6 -5 -12 -6
	\$68900 Down Jones 18bed Television 18bed Television 18bed DAX CAC CAC SAC SAC SAC SAC SAC SAC SAC SAC	24,693 22,555 7,627 3,440 9,789 12,695 5,372 22,121 766 80,991 71,764 46,669 29,119 5,125 4,386 94,552 910 2,916	0.3 0.0 1.2 0.3 0.1 0.3 0.1 0.3 0.2 0.0 1.0 0.5 0.4 0.0 1.0 0.5 0.4 1.0 0.3 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	-0.2 -2.0 -2.1 -1.1 -1.1 -1.5 -0.4 -0.5 -0.2 -3.7 -3.0 -3.8 -0.3 -1.1 -4.1 -4.4	1.4 1.3 1.9 2.9 3.7 2.8 2.9 4.7 4.2 2.4 8.7 -12.3 3.0 7.9 5.5 5.0 3.2 7.5 2.4 9.3	3 -1 -1 -0 -1 -3 -1 -6 -6 -8 -7 -6 -5 -12 -6 -20 -1 -13
Cale G.7.3 0.8 0.9 4.4 2.9 BOS 0.2 3.2 2.2 2.2 1.2 1.0 4.2 2.2 1.2 1.0 4.1 2.0 4.1 1.0 4.1 1.0 4.1 1.0 4.1 1.0 4.1 1.0 4.1 1.0 4.1 1.0<	\$46900 Down Jones 18bed	24,693 22,555 7,627 3,440 9,789 12,695 5,372 22,121 766 80,991 71,764 46,669 29,119 5,154 4,386 94,552 910 2,916 5,884 1,594 1	0.3 0.0 1.2 0.3 0.1 0.3 0.1 -0.3 0.2 0.0 1.0 0.5 0.4 0.0 -0.3 1.6 0.1 1.4 0.1 -2.1 0.3 1.8 Daily	-0.2 -2.0 -1.8 -1.0 -1.1 -1.5 -1.5 -0.4 -0.5 -0.5 -0.2 -3.7 -3.0 -3.8 -0.3 -1.1 -4.1 -4.1 -4.8 -4.8 -4.8 -4.8 -4.8 -4.8 -4.8 -4.8	1.4 1.3 1.9 2.9 3.7 2.8 2.9 4.7 4.2 2.4 8.7 -12.3 3.0 7.9 5.5 5.0 3.2 7.5 2.4 9.3 1.7	3 -1 -1 -0 -1 -3 -1 -6 -6 -6 -8 -7 -6 -5 -1 -2 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1
1	SAPPS0 Down Jones 1940 Sept 1940 Sep	24,693 22,555 7,627 3,440 9,789 12,695 5,372 22,121 766 80,991 71,764 46,669 29,119 5,125 2,154 4,386 94,552 910 2,916 5,884 level 141,8	0.3 0.0 1.2 0.3 0.1 0.3 0.1 0.3 0.2 0.0 0.5 0.4 0.0 1.6 1.4 0.1 0.3 1.6 1.4 0.3 1.8 Daily 0.2	-0.2 -2.0 -1.8 -1.0 -1.1 -1.1 -1.5 -1.5 -0.5 -1.6 -0.5 -1.6 -0.5 -1.6 -0.5 -1.6 -0.1 -0.1 -0.1 -0.1 -0.1 -0.1 -0.1 -0.1	1.4 1.3 1.9 2.9 3.7 2.8 2.9 4.7 4.2 2.4 8.7 -12.3 3.0 7.9 5.5 5.0 3.2 7.5 2.4 9.3 1.7 Monthly 4.8 3.7	3 -1 -1 -0 -1 -3 -1 -2 -1 -6 -6 -8 -7 -6 -6 -5 -12 -6 -20 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1
	SAPPEO	24,693 22,555 7,627 3,440 9,789 12,695 5,372 22,121 766 80,991 5,125 2,154 46,669 29,119 5,125 2,154 43,86 94,552 910 2,916 5,884 loval 141,4 108,0 67,3 29,3	0.3 0.0 1.2 0.3 0.1 0.3 0.1 -0.3 0.1 -0.3 0.2 0.0 1.0 0.5 0.4 0.0 -0.3 1.6 1.4 0.1 1.2 1.0 0.3 -1.8 Daily 0.2 0.5 0.8	-0.2 -2.0 -1.8 -1.0 -1.1 -1.5 -1.5 -1.5 -1.6 -0.5 -0.2 -3.7 -3.0 -3.8 -0.3 -1.1 -4.1 -4.4 -1.8 -1.8 -1.9 -1.9	1.4 -1.3 -1.9 -2.9 -3.7 -4.2 -2.4 -8.7 -12.3 -3.0 -7.9 -5.5 -5.0 -3.2 -7.5 -2.4 -9.3 -1.7 Monthly -4.8 -3.7 -4.4 -4.2	3 -1 -1 0 -1 -3 -1 -2 1 -6 -6 -8 -7 -6 -5 -12 -6 -20 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1
Control Con	SAPPO0 Down Jones 1986 1986 1987 1987 1987 1987 1987 1987 1987 1987	24,693 22,555 7,627 3,440 9,789 12,695 5,372 22,121 766 80,991 71,764 46,669 29,119 5,125 4,386 94,552 910 2,916 5,884 lowl 141,4 108,0 67,3 50,0 227,6	0.3 0.0 0.3 0.1 1.2 0.3 0.1 0.3 0.1 0.3 0.1 0.0 0.0 0.0 0.0 1.0 0.5 0.4 0.0 0.5 0.4 0.0 0.1 1.6 1.4 0.1 1.2 1.8 0.3 0.1 0.2 0.5 0.8 0.0 0.8 0.0 0.1 0.0 0.3	-0.2 -2.0 -1.8 -1.0 -1.1 -1.1 -1.5 -0.4 -0.5 -0.5 -0.2 -3.7 -3.0 -3.8 -3.8 -3.1 -4.1 -4.4 -1.8 -0.9 -1.9 -1.9 -1.9 -3.1	1.4 1.3 1.9 2.9 3.7 2.9 4.7 2.4 8.7 1.2 3.0 7.9 3.2 2.4 9.3 1.7 9.3 1.7 Monthly 4.8 3.7 4.8 4.8 4.8 4.8 4.8 4.8 4.8 4.8 4.8 4.8	3 -1 -1 -0 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1
Inchange	SAPPGO	24,693 22,555 7,627 3,440 9,789 12,695 5,372 22,121 766 80,991 71,764 46,699 29,119 5,125 2,154 4,386 94,552 910 2,916 5,884 1cvcl 141,4 108,0 67,3 29,3 50,0 227,6	0.3 0.0 0.3 0.1 1.2 0.3 0.1 0.3 0.1 0.3 0.1 0.3 0.1 0.3 0.2 0.0 0.5 0.4 0.1 0.1 0.3 1.6 0.1 0.3 1.8 0.1 0.1 0.3 0.0 0.0 0.3 0.0 0.1 0.0 0.3 0.0 0.1 0.0 0.0 0.1 0.0 0.0 0.1 0.0 0.0	-0.2 -2.0 -1.8 -1.0 -1.1 -1.1 -1.5 -0.4 -0.5 -0.2 -3.7 -3.0 -3.8 -0.3 1.1 -4.1 -4.8 Weekly -1.9 -3.1 -1.8 -1.8 -1.8 -1.8 -1.8 -1.8 -1.8 -1	1.4 1.3 1.9 2.9 3.7 2.8 2.9 4.7 4.2 2.4 4.7 4.2 3.0 3.0 3.2 7.5 5.5 5.0 3.2 7.5 5.0 3.2 7.5 4.7 4.8 4.8 7.7 9.3 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	3 -1 -1 -0 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1
Second 18-30	SAPPGO	24,693 22,555 7,627 3,449 9,789 12,695 5,372 22,121 766 80,991 71,764 46,669 29,119 5,125 2,154 4,386 94,552 910 2,916 5,884 16vd 141,4 108,0 67,3 29,3 50,0 227,6 92,1 53,7	0.3 0.0 0.3 0.1 1.2 0.3 0.1 0.3 0.1 0.3 0.1 0.3 0.1 0.3 0.2 0.0 0.5 0.4 0.1 1.2 1.3 0.1 0.3 0.5 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.2 2.0 1.8 1.0 1.1 1.1 1.1 1.5 1.5 1.6 0.5 1.6 0.5 1.6 0.5 1.6 0.5 1.7 1.8 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1	1.4 1.3 1.9 2.9 3.7 2.8 2.9 4.7 4.2 2.4 4.2 2.4 4.2 3.0 5.5 5.5 5.0 2.7 7.5 2.4 9.3 1.7 9.3 1.7 9.4 9.3 1.7 9.4 9.3 1.7 9.3 9.3 9.3 9.3 9.3 9.3 9.3 9.3 9.3 9.3	3 -1 -1 -0 -1 -1 -3 -1 -1 -6 -6 -8 -7 -6 -6 -5 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1
	SAPPOR Down Jones 1986 1986 1986 1987 1987 1987 1987 1987 1987 1987 1987	24,693 22,555 7,627 3,440 9,789 12,695 5,372 22,121 766 80,991 71,764 46,669 29,119 5,125 2,154 4,386 94,552 910 2,916 5,884 16vdl 141,4 100,0 67,3 29,3 50,0 227,6 92,11 53,7 11,7 9,6	0.3 0.0 1.2 0.3 0.1 0.3 0.1 0.3 0.1 0.3 0.2 0.0 0.0 0.0 0.0 1.6 1.4 0.1 0.3 1.6 1.4 0.1 0.1 0.3 0.2 0.5 0.8 0.0 0.0 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.2 2.0 1.8 1.0 1.1 1.1 1.1 1.5 1.5 1.5 1.5 1.5 1.5 1.5	1.4 1.3 1.9 2.9 3.7 2.8 2.9 4.7 4.2 2.4 4.7 4.2 3.7 5.5 5.0 3.2 2.4 9.3 1.7 4.8 4.8 4.8 4.8 4.8 4.8 4.8 4.8 4.8 4.8	3 -1 -1 -0 -1 -3 -1 -1 -6 -6 -6 -7 -6 -5 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1
RES	SAPPOO Down Jones 1984 1984 1985 1985 1985 1987 1987 1987 1987 1987 1987 1987 1987	24,693 22,555 7,627 3,440 9,789 12,695 5,372 22,121 766 80,991 71,764 46,669 29,119 5,125 2,154 4,386 94,552 910 2,916 5,884 16vel 141,4 108.0 67.3 29,33 50.0 227.6 92.1 153.7 11.7 9.6 1,26 2,6 3,63	0.3 0.0 1.2 0.3 0.1 0.3 0.1 0.3 0.2 0.0 0.0 1.0 0.5 0.4 0.0 0.5 0.4 0.1 0.1 0.3 1.6 0.2 0.5 0.8 0.0 0.1 0.0 0.1 0.0 0.1 0.3 0.4 0.1 0.1 0.7 0.3 0.4 0.1 0.7 0.3 0.4 1.9	0.2 2.0 1.8 1.0 1.1 1.1 1.1 1.1 1.5 1.5 1.5 1.5 1.6 0.4 1.0 1.5 1.6 0.5 1.6 0.2 2.7 3.0 0.3 1.1 1.8 1.8 0.0 1.1 1.8 1.8 0.0 1.9 1.8 0.0 1.9 1.8 0.0 0.5 1.8 0.0 0.5 1.8 0.0 0.5 1.8 0.0 0.5 1.8 0.0 0.5 1.8 0.0 0.5 1.8 0.0 0.5 1.8 0.0 0.5 1.8 0.0 0.5 1.8 0.0 0.5 1.8 0.0 0.5 1.8 0.0 0.5 1.8 0.0 0.5 1.8 0.5 1.8 0.0 0.5 1.8 0.5 1.	1.4 1.3 1.9 2.9 3.7 2.8 2.9 4.7 4.2 4.7 4.2 8.7 7.9 5.5 5.0 3.2 7.5 2.4 8.7 7.9 9.3 1.7 8.3 7.9 9.3 1.7 8.3 1.7 8.3 8.3 1.7 8.3 8.3 1.7 8.3 8.3 8.3 8.3 8.3 8.3 8.3 8.3 8.3 8.3	3 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1
Doys	SAPPSO Down Jones 19bed	24.693 3.440 9.789 9.766 80.991 12.695 6.894 46.669 9.452 910 6.73 29.151 141.4 40.669 29.151 141.4 15.75 6.884 111.7 9.6 6.3 6.3 111.7 9.6 6.4 6.669 91.7 9.6 6.4 6.669 91.7 9.6 6.4 6.669 91.7 91.7 91.7 91.7 91.7 91.7 91.7 91.	0.3 0.0 1.2 0.3 0.1 0.3 0.1 0.3 0.2 0.0 1.0 0.0 0.0 1.0 0.5 0.4 0.0 0.5 0.4 0.0 0.5 0.4 0.0 0.0 0.5 0.4 0.0 0.0 0.5 0.4 0.1 0.1 0.3 0.4 0.1 0.3 0.4 0.1 0.3 0.4 0.1 0.3 0.4 0.1 0.3 0.4 0.1 0.3 0.4 0.1 0.3 0.4 0.1 0.3 0.4 0.1 0.3 0.4 0.3 0.4 0.3 0.4 0.3 0.4 0.3 0.4 0.3 0.4 0.9 0.3 0.4 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	0.2 2.0 1.8 1.0 1.1 1.1 1.1 1.5 1.5 1.5 1.5 1.5 1.5 1.5	1.4 1.3 1.9 2.9 3.7 2.8 4.7 4.2 4.7 4.2 4.7 4.2 4.7 5.5 5.0 7.5 2.4 4.7 4.2 4.3 3.7 4.2 4.3 4.7 4.2 4.3 4.7 4.2 4.3 4.7 4.2 4.3 4.7 4.2 4.3 4.7 4.2 4.3 4.7 4.2 4.3 4.3 4.3 4.3 4.3 4.3 4.3 4.3 4.3 4.3	3 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1
Sathbard	SAPPED DOWN JOHN JOHN JOHN JOHN JOHN JOHN JOHN JOH	24.693 3.440 9.789 9.789 9.78 9.78 9.78 9.78 9.78 9.	0.3 0.0 0.1 0.3 0.1 0.3 0.1 0.3 0.1 0.3 0.2 0.0 0.5 0.4 0.3 0.6 1.6 1.4 0.1 0.2 0.5 0.8 0.0 0.1 0.0 0.3 0.4 1.9 0.7 0.7 0.8 0.8 0.8 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	0.2 2.0 1.8 1.0 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1	1.4 1.3 1.9 2.9 3.7 2.8 4.7 2.9 4.7 4.2 2.4 4.2 3.0 3.0 3.7 9.3 5.5 5.0 3.2 5.5 2.4 9.3 3.7 4.2 4.2 4.2 4.2 4.2 4.3 6.1 4.2 4.2 4.2 4.2 4.2 4.2 4.2 4.2 4.2 4.2	3 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1
Section	SAPPED DOWN IONS IN SAPPED	24.693 3, 3440 9.789 9.71 12.695 5.372 22.121 766 6.699 1.71 1.72 4.326 6.699 1.71 1.72 4.326 6.699 1.71 1.72 4.326 6.699 1.71 1.72 4.326 6.71 1.72 1.72 1.72 1.72 1.72 1.72 1.72 1	0.3 0.0 0.0 0.3 0.1 0.3 0.1 0.3 0.1 0.3 0.1 0.2 0.0 0.0 1.0 0.5 0.4 0.1 0.3 0.4 0.1 0.1 0.3 0.4 0.3 0.4 0.3 0.4 0.3 0.4 0.3 0.4 0.7 0.9 0.8 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	0.2 2.0 1.8 1.0 1.1 1.1 1.5 1.6 1.5 1.6 0.5 2.3 7.3 1.1 1.8 1.8 0.0 0.0 1.1 1.8 1.8 1.8 0.0 0.0 1.1 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5	1.4 1.3 1.9 2.9 3.7 2.8 4.7 2.9 4.7 4.2 2.4 4.2 3.0 3.7 9.3 3.7 9.3 1.7 4.8 9.3 1.7 4.2 9.3 4.7 4.2 9.3 1.7 4.2 9.3 1.7 1.7 4.2 9.3 1.7 1.7 1.7 1.7 1.7 1.7 1.7 1.7 1.7 1.7	3 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1
Calculative 3,2 3,2 3,2 3,5 3,4 3,1 3,4 3,1 3,4 3,	SAPPED Down Jones SAPPED DOWN	24.693 2.24.55 7.627 7.6	0.3 0.1 0.3 0.1 0.3 0.1 0.3 0.1 0.3 0.1 0.3 0.1 0.3 0.1 0.2 0.0 0.5 0.4 0.0 0.5 0.4 0.0 0.5 0.4 0.0 0.1 0.7 0.7 0.8 0.8 0.9 0.1 0.9 0.9 0.1 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	0.2 2.0 1.8 1.0 1.1 1.1 1.5 1.5 1.6 0.4 1.1 1.5 1.5 1.6 0.5 1.6 0.5 1.6 0.5 1.6 0.5 1.6 0.5 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6	1.4 1.3 1.9 2.9 3.7 2.8 1.6 2.9 4.7 1.2 2.9 4.7 1.2 3.0 7.9 9.3 3.0 7.9 9.3 3.0 3.2 2.4 4.2 2.4 4.2 4.0 0.0 4.2 4.1 1.5 6.0 6.1 1.3 4.2 6.0 1.3 6.7 3.5 6.0 1.3 6.0 6.1 1.3 6.0 6.1 1.3 6.0 6.3 1.5 6.	3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Decision Process Pr	SAPPEGO Down Jones 1984 1984 1984 1985 1985 1987 1987 1987 1987 1987 1987 1987 1987	24.693 3, 3440 9.789 9.7	0.3 0.1 0.3 0.1 0.3 0.1 0.3 0.1 0.3 0.1 0.3 0.1 0.3 0.1 0.2 0.0 0.5 0.4 0.0 0.5 0.4 0.0 0.5 0.4 0.0 0.5 0.4 0.0 0.5 0.4 0.0 0.5 0.4 0.7 0.3 0.4 0.7 0.3 0.4 0.9 0.1 0.9 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	0.2 2.0 1.8 1.0 1.1 1.1 1.5 1.5 1.6 0.4 1.1 1.5 1.5 1.6 0.5 1.6 0.5 1.6 0.5 1.6 0.5 1.6 1.6 1.7 1.7 1.7 1.7 1.7 1.7 1.7 1.7 1.7 1.7	1.4 1.3 1.9 2.9 3.7 2.8 3.7 2.9 4.7 2.9 4.7 2.9 4.7 2.9 4.7 2.9 3.0 7.9 9.3 3.0 3.2 2.4 3.3 3.7 4.5 4.2 4.2 9.0 3.2 2.4 4.2 8.0 4.2 4.10.0 4.2 6.7 3.4 6.5 6.5 6.5 6.5 6.5 6.5 6.5 6.5 6.5 6.5	3 1 1 1 1 2 1 1 6 6 6 6 7 7 6 5 1 1 2 2 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Compression	SAPPED Down Jones SAPPED Down Jones SAPPED Down Jones SAPPED SAPPED DAY SAPPE	24.693 3.440 9.789 5.7627 7.627 7.627 7.627 7.626 60.991 61.62 60.991 61.62 61	0.3 0.1 0.3 0.1 0.3 0.1 0.3 0.1 0.3 0.1 0.3 0.2 0.3 0.0 1.0 0.3 0.2 0.3 0.0 0.0 0.5 0.4 0.1 0.1 0.2 0.5 0.8 0.0 0.0 0.3 0.1 0.2 0.3 0.4 0.1 0.4 0.9 0.3 0.4 0.9 0.3 0.4 0.9 0.1 0.9 0.3 0.4 0.9 0.1 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	0.2 2.0 1.8 2.0 1.0 1.1 1.1 1.5 1.6 2.1 1.1 1.1 1.5 1.6 2.1 1.1 1.1 1.5 1.6 2.1 1.1 1.1 1.5 1.6 2.1 1.1 1.1 1.1 1.5 1.6 2.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1	1.4 1.3 1.9 2.9 2.7 2.7 2.4 2.7 2.4 2.7 2.5 2.4 2.9 3.7 2.7 2.4 4.2 3.7 2.4 4.2 3.7 2.4 4.2 3.7 2.1 2.1 2.1 2.1 2.1 2.1 2.1 2.1 2.1 2.1	3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
LINEADD	SAPPED OD Down Jones SAPPED O Down Jones SAPPED O Down Jones SAPPED O SAPPE	24.693 3, 3, 440 9, 762 9, 762 9, 762 9, 762 9, 762 9, 762 9, 762 9, 763	0.3 0.1 0.3 0.1 0.3 0.1 0.3 0.1 0.3 0.0 0.3 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.2 2.0 1.8 2.0 1.0 1.1 1.1 1.5 1.5 1.6 0.5 1.6 0.5 1.6 0.5 1.6 0.5 1.6 1.6 1.1 1.1 1.1 1.5 1.6 1.6 1.1 1.1 1.1 1.5 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6	1.4 1.3 1.9 1.9 1.9 1.9 1.9 1.9 1.9 1.9 1.9 1.9	3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
ISDIPY	SAPPEGO Down Jones 1986 1986 1986 1987 1987 1987 1987 1987 1987 1987 1987	24.693 7.627 7.627 7.627 7.627 7.627 7.627 7.627 7.627 7.627 7.624 6.669 60.991 7.1764 6.669 60.991 7.1764 6.669 60.991 7.1764 6.669 60.991 7.1764 6.669 60.991 7.1764 6.669 60.991 7.1764 6.669 60.991 7.1764 6.669 60.991 7.1764 6.669 60.991 7.1764 6.691 6.791 7.1764 6.791 6.791 7.1764 6.791	0.3 1.2 0.3 0.1 1.2 0.3 0.1 0.3 0.1 0.3 0.1 0.3 0.2 0.3 0.0 0.0 0.0 0.0 0.5 0.4 0.1 0.1 0.1 0.1 0.2 0.1 0.1 0.2 0.3 0.4 0.3 0.4 0.4 0.9 0.4 0.8 0.8 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	0.2 2.0 1.8 1.0 1.1 1.1 1.5 1.5 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6	1.4 1.3 1.9 2.9 3.7 2.9 4.7 4.2 4.7 3.0 3.0 3.2 5.5 5.5 5.5 5.5 6.4 4.7 4.2 3.3 0.0 3.2 1.5 6.5 6.5 6.5 6.5 6.5 6.5 6.5 6.5 6.5 6	3 1 1 1 1 0 1 1 3 1 1 2 1 1 6 6 6 8 7 7 6 6 8 7 7 6 6 9 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Emergine Review December Proceedings	SAPPED OD Down Jones SAPPED ON Down Jones SAPPED ON JONES SAPP	24.693 3.440 4.50 4.50 4.50 4.50 4.50 4.50 4.50	0.3 0.1 0.3 0.1 0.3 0.1 0.3 0.1 0.3 0.1 0.3 0.2 0.3 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.2 2.0 1.8 1.0 1.1 1.1 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5	1.4 1.3 1.9 1.3 1.9 1.9 1.9 1.9 1.9 1.9 1.9 1.9 1.9 1.9	3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
LIGORAI (Instant) 1.04 0.1 0.6 0.1 0.5 LIGORAI (Instant) 1.05 0.7 0.1 0.1 0.5 LIGOROPE (Chemical) 2911 0.3 1.9 1.3 1.5 LIGOROPE (Chemical) 2911 0.3 1.9 1.3 1.5 LIGOROPE (Chemical) 2913 0.3 1.9 1.3 1.5 LIGOROPE (Chemical) 2913 0.1 0.4 2.4 1.0 LIGOROPE (Chemical) 3.7 0.1 0.4 2.4 1.0 LIGOROPE (Chemical) 0.5 0.5 0.5 1.6 3.2 1.0 LIGOROPE (Chemical) 0.5 0.5 0.5 0.5 0.5 0.5 LIGOROPE (Chemical) 0.5 0.5 LIGOROPE	SAPPED OD DOWN JOHN JOHN JOHN JOHN JOHN JOHN JOHN JOH	24.693 2.22555 7.6272 6.2255 7.6272 7	0.3 0.0 1.2 0.3 0.1 0.3 0.1 0.3 0.1 0.3 0.1 0.3 0.2 0.0 0.3 0.0 0.0 0.5 0.0 0.0 0.5 0.0 0.0 0.5 0.0 0.0	0.2 2.0 1.8 0.4 1.0 1.1 1.5 1.5 2.2 1.2 1.1 1.5 1.5 2.2 1.2 1.1 1.5 1.5 2.2 1.2 1.1 1.5 1.5 2.2 1.2 1.1 1.5 1.5 2.2 1.2 1.1 1.5 1.5 2.2 1.2 1.1 1.5 1.5 2.2 1.2 1.1 1.5 1.5 2.2 1.2 1.1 1.5 1.5 2.2 1.2 1.1 1.5 1.5 2.2 1.2 1.1 1.5 1.5 2.2 1.2 1.1 1.5 1.5 2.2 1.2 1.1 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5	1.4 1.3 1.9 2.9 2.7 2.8 2.9 2.7 2.8 2.9 2.7 2.8 2.9 2.7 2.8 2.9 2.7 2.8 2.9 2.9 2.1 2.1 2.1 2.1 2.1 2.1 2.1 2.1 2.1 2.1	3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
LISCOOP (Colombia) 2913 0.3 1-9 1-3 1 1 1 1 1 1 1 1 1	SAPPED OD DOWN JONES TABLE TOWN JONES TABLE TA	24.693 2.22555 7.6272 6.2255 7.6272 7	0.3 0.1 1.2 0.3 0.1 1.2 0.3 0.1 1.3 0.1 0.1 0.3 0.1 0.1 0.5 0.1 0.5 0.6 0.1 0.6 0.1 0.6 0.1 0.6 0.6 0.7 0.7 0.7 0.8 0.8 0.8 0.8 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	0.2 2.0 1.8 0.4 1.0 1.1 1.5 1.5 2.2 1.2 1.1 1.5 1.5 2.2 1.2 1.1 1.5 1.5 2.2 1.2 1.1 1.5 1.5 2.2 1.2 1.1 1.5 1.5 2.2 1.2 1.1 1.5 1.5 2.2 1.2 1.1 1.5 1.5 2.2 1.2 1.1 1.5 1.5 2.2 1.2 1.1 1.5 1.5 2.2 1.2 1.1 1.5 1.5 2.2 1.2 1.1 1.5 1.5 2.2 1.2 1.1 1.5 1.5 2.2 1.2 1.1 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5	1.4 1.3 1.9 2.9 2.7 2.8 2.9 2.7 2.8 2.9 2.7 2.8 2.9 2.7 2.8 2.9 2.7 2.8 2.9 2.9 2.1 2.1 2.1 2.1 2.1 2.1 2.1 2.1 2.1 2.1	3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
ISOPET (Perm) 3.28 0.1 0.2 0.1 0.1	SAPPED OD Down Jones SAPPED DOW	24.693 2.2555 7.6272 2.2555 7.6272 2.2151 7.255 7.25 7.25 7.25 7.25 7.25 7.25 7.2	0.3 0.1 1.2 0.3 0.1 1.2 0.3 0.1 1.3 0.1 0.1 0.3 0.1 0.1 0.5 0.6 0.0 0.1 0.6 0.6 0.6 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	0-2 2.0 1-18 1-19 1-19 1-19 1-19 1-19 1-19 1-19	1.4 1.3 1.9 2.9 3.7 2.9 3.7 2.9 3.7 2.9 3.7 2.9 3.7 2.9 3.0 7.9 3.0 7.9 3.2 2.7 5.5 0.3 2.2 7.5 5.0 2.3 2.4 4.8 4.2 4.2 4.0 0.0 4.2 4.1 3.9 4.8 7.3 7.2 4.8 6.0 6.0 6.0 4.1 3.8 6.0 6.0 6.0 6.0 6.0 6.0 6.0 6.0 6.0 6.0	3 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1
ISSPERIF (Probleme)	SAPPED DOWN JONES SAPPED DOWN JONES SAPE SAPE SAPE SAPE SAPE SAPE SAPE SAPE	24.693 2.2555 2.2555 2.2	0.3 0.3 0.1 1.2 0.3 0.1 0.3 0.1 0.3 0.1 0.3 0.1 0.3 0.1 0.3 0.3 0.1 0.3 0.3 0.4 0.0 0.5 0.6 0.7 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	0-2 2.0 1-18 1-19 1-19 1-19 1-19 1-19 1-19 1-19	1.43 1.93 2.93 2.73 2.73 2.74 2.74 2.75 2.75 2.75 2.75 2.75 2.75 2.75 2.75	3 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1
LSDR18 (Brains) 63.50 0.6 1.6 3.2 10	SAPPED OD DOWN JOHN STATES OF THE STATES OF	24.693 2.2555 2.6255 2.	0.3 0.3 1.2 0.3 0.1 1.2 0.3 0.1 0.3 0.1 0.3 0.1 0.3 0.1 0.3 0.1 0.3 0.3 0.1 0.3 0.3 0.4 0.1 0.1 0.3 0.3 0.9 0.0 0.5 0.6 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	0-2 2.0 1-18 1-19 1-19 1-19 1-19 1-19 1-19 1-19	1.4 1.3 1.9 2.9 2.9 2.9 2.4 7.2 2.4 4.2 3.0 3.2 2.5 2.4 7.2 3.1 7.7 9.5 5.0 9.2 1.7 1.3 6.0 1.1 1.3 6.0 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3	3 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1
LipiChrift (Than) 6.47 0.2 1.2 1.4 0	SAPPED OD DOWN JONES SAPPED ON DOWN JONES SAPPED ON JONES SAPPED ON JONES SAPE SAPE SAPE SAPE SAPE SAPE SAPE SA	24.693 2.2556 2.	0.3 1.2 0.3 1.2 0.3 0.3 1.3 0.3 0.3 0.1 0.3 0.3 0.1 0.3 0.3 0.1 0.3 0.3 0.4 0.3 0.4 0.3 0.4 0.3 0.4 0.3 0.4 0.3 0.4 0.3 0.4 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	0.2 2.0 1.18 1.19 1.15 1.15 1.15 1.15 1.15 1.15 1.15	1.4 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3	3 1-1 1-1 1-1 1-1 1-1 1-1 1-1 1-1 1-1 1-
USDIDER (Indexease) 13,932 20, 0 0, 0 1,8 3 34 34 34 34 34 34 34	SAPPEGO Down Jones 1986 1986 1986 1987 1987 1987 1987 1987 1987 1987 1987	24.693 2.2555 2.2555 2.2460 2.2555 2.2555 2.2460 2.2555 2.2555 2.2460 2.2555 2.2461 2.2555 2.2461 2.2555 2.2461 2.2555 2.2461 2.2555 2.	0.3 1.2 0.3 1.2 0.3 1.3 0.3 0.3 1.3 0.3 0.3 0.1 0.3 0.3 0.1 0.3 0.2 0.0 0.1 0.5 0.5 0.6 0.1 0.1 0.3 0.3 0.4 0.3 0.4 0.3 0.4 0.1 0.3 0.4 0.3 0.4 0.4 0.5 0.8 0.8 0.0 0.1 0.1 0.1 0.3 0.4 0.3 0.4 0.4 0.5 0.8 0.8 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	0-2 - 2.0 - 1.1 -	1.4 1.3 1.9 2.9 2.9 2.9 4.7 2.9 2.9 2.9 4.7 2.9 2.9 2.9 4.7 2.9 2.9 2.9 2.9 2.9 2.9 2.9 2.9 2.9 2.9	3 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1
Centrol dise Cult Cult Vestel V	SAPPED O Down Jones 1986 1986 1986 1986 1986 1987 1986 1987 1987 1987 1987 1987 1987 1987 1987	24.693 2.2555 2.6255 2.	0.3 1.2 0.3 1.2 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3	0.2 (2.0 (1.16)	1.4 1.3 1.3 1.2 2.3 2.5 2.6 2.4 2.4 2.2 2.4 2.4 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5	3 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1
	SAPPED O Down Jones 1946 1946 1946 1950 1950 1950 1950 1950 1950 1950 1950	24.693 2 2.2555 2 2.4692 2 2.2555 2 2.4692 2 2.4	0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.5 0.5 0.5 0.4 0.5	0.2 0.2	1.4 1.3 1.9 1.9 1.9 1.9 1.9 1.9 1.9 1.9 1.9 1.9	3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Copper 306 0.0 45.2 11 46 6564 1.274 0.1 2.0 11 3 5.69° Sport 463 1.0 3.2 46 5 12 5.69° Sport 564 1.0 3.2 46 5 12 5.69° Sport 564 1.0 3.2 46 5 12 5.69° Sport 564 1.0 3.2 4.6 5 12 5.69° Sport 564 1.0 3.2 4.0 5 12 5	SAPPED O Down Jones 1946 1946 1946 1950 1950 1950 1950 1950 1950 1950 1950	24.693 2 2.2555 2 2.4692 2 2.2555 2 2.4692 2 2.4	0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.5 0.5 0.5 0.4 0.5	0.2 0.2	1.4 1.3 1.9 1.9 1.9 1.9 1.9 1.9 1.9 1.9 1.9 1.9	3 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1
\$6P Spot commodity	SAPPED O Down Jones 1984 1984 1984 1985 1986 1986 1987 1987 1987 1987 1987 1987 1987 1987	24.693 2.2555 2.4403 2.4503 2.4505 2.	0.3 1.2 0.3 1.2 0.3 1.2 0.3 1.3 0.3 0.1 0.3 0.1 0.3 0.1 0.3 0.1 0.3 0.1 0.3 0.3 0.4 0.3 0.3 0.4 0.3 0.3 0.4 0.3 0.3 0.4 0.3 0.4 0.3 0.4 0.3 0.4 0.3 0.4 0.3 0.4 0.6 0.7 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8	0.2 0.2	1.43 1.43 1.43 1.43 1.43 1.43 1.43 1.43	3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
S&P Metab Spot * 378 •1.9 •5.4 •3 •4 S&P Agricultural * 287 •1.9 •6.4 •7 1 *With one day delay	SAPPED O Down Jones 1984 1984 1984 1985 1985 1985 1985 1985 1985 1985 1985	24.693 2 2.555	0.3 0.3 1.2 0.3 1.2 0.3 1.2 0.3 1.2 0.3 0.1 0.3 0.3 0.1 0.3 0.3 0.6 0.0 0.0 0.5 0.4 0.1 0.1 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3	0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.3	1.43 1.49 1.43 1.49 1.49 1.49 1.49 1.49 1.49 1.49 1.49	3 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1
* With one day delay	SAPPEGO	2.4.693 2.2.555 2.2.555 2.4.603 2.4.60	0.3 1.3 0.3 1.3 0.3 1.3 0.3 0.1 0.3 0.1 0.3 0.1 0.3 0.3 1.6 0.3 0.5 0.3 1.6 0.3 0.3 1.6 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3	0-2 1-2	1.43 1.43 1.43 1.43 1.43 1.43 1.43 1.43	3 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1
	SAPPEGO Down Jones 1986 1986 1986 1987 1987 1987 1987 1987 1987 1987 1987	2.4.693 2.22.555 2.4403 2.4003	0.3 1.3 0.3 1.3 0.3 1.3 0.3 0.3 1.3 0.3 0.3 0.3 1.6 0.3 0.3 1.6 0.3 0.3 1.6 0.3 0.3 1.6 0.3 0.3 1.6 0.3 0.3 1.6 0.3 0.3 1.6 0.3 0.3 0.4 1.9 0.3 0.3 0.4 1.9 0.3 0.3 0.4 1.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0	0.2 0.2	1.43 1.43 1.43 1.43 1.43 1.43 1.43 1.43	3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1



Fuente: BBVA Research



156 1 1 1		(10Ү <u>, %,</u> ф	anges in t	(qc		
EEE Cypy 1968 1969 196	US (2-yr)			-1.4	Mo nth	YTD 63
France 19,70 20,80 21,50 21,50 20		-0.64	-1.3	-5.1 -4.8	-41	-3
they they show a personal part of the personal pa	France	0.38	0.8	43.1	-11	-11
George (4.37 of 1.2 3.29 of 16 75 19 19 19 19 19 19 19 19 19 19 19 19 19	Spain Italy	2.55	-0.8	-25.7	16	45
Separation 19,000 20,00	Greece	4.37	-1.2	-22.0	-16	26
Parall	Japan (2-yr) Japan	-0.13 0.04	0.2 -1.5	-0.4 -2.0	-1	0 -1
Chele	Brazil	11.89	Daily 5.5			
Mexico 7,000 6,000 7,	Chile	4.61	0.5	1.7	3	9
Pener	Mexico	7.80	-6.6	-13.9	4	22
Team Personal Pe	Poland	3.18	-2.2	-7.7	-16	-13
Incidence Page P	Turkey	16.18	5.0	54.0	160	482
Personal part	Indonesia	7.29	-3.1	-10.2 -0.7	-19	99
1949 1949 1949 1949 1949 1949 1949 1949	Country ris	k (bp, chang level	es in bp) Daily	Weeldy	Monthly	YTD
Per Pe	10-yr sovereign spread vs Germany					
September Sep	Italy	217	-1.2	-15.2	31	54
France 10 09 09 09 09 09 09 09	Portugal Spain	137 87	0.6	-9.5 -5.9	-11 -12	-17 -28
Image	France	10	0.9	-0.8	-2	-6
September Se	Italy	123	1.2	-28.1	34	86
Seminary Content	Spain				2	9
Parall	Emerging Markets 5-yr sovereign CDS *	level	Daily	Weekly	Monthly	YTD
Commiss 1988 198	Brazil					
Medico 144	Colombia	129	1.1	4	12	24
Peul Peul 92	Argentina Mexico	414 144	-12.5 -0.5	37 -8	51 14	176 37
Pensang 1968 200 201	Peru	92	2.2	3	2	20
Chess	Russia	154	1.3	15	16	36
Inches	China	59	0.7	3	- 1	8
Company Comp	India Indonesia	138	2.8	12	13	22 53
VIX. VIX. 1	Ris	k indicators				
MASEFF (august) (1998)	VIX					3
Content Cont	VSTOXX EM EFT volatility Index					
S	Dollar/ouro volatilha	7	-0.3	0	0	1
S	Lini FA voiatility index Credit spread (BAA) (change in bps)	189	-1.8	0	5	
Strobbook operation (SYS) 2,44 0. 0. 0. 0. 0. 0. 0.	US bonds volatility index Inflation expectations (%)	level	0.1 Daily	-1 Weekly	-1 Monthly	
Section Property	US Inflation expectations (5Y5Y)	2.44			2	12
150 1.50 1	Banking 5y CDS (bps) *	level	Daily		Monthly	
Section Se	US EZ	55 89	1.6		1 27	
Medium Speak 198	UK	54	0.4	-2	8	13
15 bornowood 14 m 15 m	Medium Spanish	99	1.4		24	24
Extended 19	Corporate Sy CDS (typs) * US Non-financial	148		Weekly -1		
Column	EZ Non-financial		1.9		27	
Carbon			nges in b	0)	-	16
Carbon	FONIA Index	-0.36	Daily	Weeldy	Monthly	YYD
	Euribor 3m	-0.32	0	0	0	1
Section Sect	Libor 3m	2.33		-1	0	64
Medican Med			-1	0	0	66
Doors					Managaria	YTD
Name						
Second		2,771	0.3	-0.2	1.4	
IEEE	Dow Jones Nikkei	24,693 22,555	1.2	-2.0 -1.8	4.3 4.9	4
CAC MS 2012 MS 201	Dow Jones	24,693 22,555 7,627	0.0 1.2 0.3 0.1	-2.0 -1.8 -1.0	-1.3 -1.9 -2.9	-1 -1 0
SKS Annem 766 0.0 0.5 2.4 6 6	Dow Jones Nildel FTSE 100 EuroStoxx 50 IBEX	24,693 22,555 7,627 3,440 9,789	0.0 1.2 0.3 0.1 0.3	-2.0 -1.8 -1.0 -1.1 -1.1	13 19 29 37 28	-1 -1 0 -1 -3
	Dow Jones Nidosi FTSE 100 Euro Stoox 50 IBEX DAX CAC	24,693 22,555 7,627 3,440 9,789 12,695 5,372	0.0 1.2 0.3 0.1 0.3 0.1 -0.3	-2.0 -1.8 -1.0 -1.1 -1.1 -1.5 -1.5	13 19 29 37 28 29 47	-1 -1 0 -1 -3 -1 2
Mesol Oklosko)	Dow Jones Nikósi FTSE 100 EuroStoxe 50 IBEX DAX CAC	24,693 22,555 7,627 3,440 9,789 12,695 5,372 22,121	0.0 1.2 0.3 0.1 0.3 0.1 -0.3 0.2 0.0	-2.0 -1.8 -1.0 -1.1 -1.1 -1.5 -1.5 -0.4 -0.5	13 19 29 37 28 29 47 42	-1 -1 0 -1 -3 -1 2 1 -6
Property	Dow Jones Pilder FTSE 100 Euro Stox 50 IBEX DAX CAC MB MSASE Athens MSCI Latum* Iboverson (Razil)	24,693 22,555 7,627 3,440 9,789 12,695 5,372 22,121 766 80,991	0.0 1.2 0.3 0.1 0.3 0.1 -0.3 0.2 0.0 1.0	-2.0 -1.8 -1.0 -1.1 -1.1 -1.5 -1.5 -0.4 -0.5 -1.6	13 19 29 37 28 29 47 42 24 87	-1 -1 0 -1 -3 -1 2 1 -6 -6
Micro 10 (Dissipa) 4,365 1.4 0.3 3.2 6	Dow Jones Nikó FTSE 100 EmroRecc 50 IBEX DAX CAC MB MB ASE Athens MSCLLstam* Iboverspa (Brazil) Menbol (Menco)	24,693 22,555 7,627 3,440 9,789 12,695 5,372 22,121 766 80,991 71,764 46,669	0.0 1.2 0.3 0.1 0.3 0.1 -0.3 0.2 0.0 1.0 0.5	-2.0 -1.8 -1.0 -1.1 -1.1 -1.5 -1.5 -0.4 -0.5 -1.6 -0.5 -0.2	-1.3 -1.9 -2.9 -3.7 -2.8 -2.9 -4.7 -4.2 -2.4 -8.7 -12.3 -3.0	-1 -1 0 -1 -3 -1 2 1 -6 -6 -8 -7
Shenghi (Cent China) 2,916 0.3 0.4 0.3 0.1 International China 1.2 0.1 0.1 0.1 0.1 International China 0.1 0.1 0.1 0.1	Dow Jones 1046 1755: 100 18EX 105: 100 18EX DAX CAC CAC ASE Almes MSGLIstam* Usovepa (Brazil) Mediol (Medio) Merval (Agentina) Merval (Agentina) Merval (Agentina) Merval (Agentina)	24,693 22,555 7,627 3,440 9,789 12,695 5,372 22,121 766 80,991 71,764 46,669 29,119 5,125	0.0 1.2 0.3 0.1 0.3 0.1 -0.3 0.2 0.0 1.0 0.5 0.4 0.0	-2.0 -1.8 -1.0 -1.1 -1.1 -1.5 -0.4 -0.5 -0.5 -0.2 -3.7 -3.0	13 19 29 37 28 29 47 42 24 87 123 3.0 79 55	-1 -1 0 -1 -3 -1 2 1 -6 -6 -8 -7 -6 -5
Shenghi (Cent China) 2,916 0.3 0.4 0.3 0.1 International China 1.2 0.1 0.1 0.1 0.1 International China 0.1 0.1 0.1 0.1	Dow James 1886 175E 100 18EX DOX AX CAC AX AX AX AX AX AX AX	24,693 22,555 7,627 3,440 9,789 12,695 5,372 22,121 766 80,991 71,764 46,669 29,119 5,125 2,154 4,386	0.0 1.2 0.3 0.1 0.3 0.1 -0.3 0.2 0.0 1.0 0.5 0.4 0.0 -0.3 1.6 1.4	-2.0 -1.8 -1.0 -1.1 -1.5 -1.5 -0.4 -0.5 -1.6 -0.5 -0.2 -0.3 -0.3 -0.3 -0.3 -0.3 -0.3 -0.3 -0.3	1.3 1.9 2.9 3.7 2.8 2.9 4.7 4.2 2.4 6.7 12.3 3.0 7.9 5.5 5.0 3.2	-1 -1 0 -1 -3 -1 2 1 -6 -6 -8 -7 -6 -5 -12 6
US banks	Dow Jones 1984 1FTSE 100 1EEx Stone 50 1EEX DAX CAC CAC MSST James MSSC Latans Howey British Marib Media (Media) Media (Media) Media (Media) Media (Media)	24,693 22,555 7,627 3,440 9,789 12,695 5,372 22,121 766 80,991 71,764 46,669 29,119 5,125 2,154 4,386 94,552	0.0 1.2 0.3 0.1 0.3 0.1 -0.3 0.2 0.0 1.0 0.5 0.4 0.0 -0.3 1.6 1.4	-2.0 -1.8 -1.0 -1.1 -1.1 -1.5 -1.5 -0.4 -0.5 -0.2 -3.7 -3.0 -3.8 -0.3 -1.1	1.3 1.9 2.9 3.7 2.8 2.9 4.7 4.2 2.4 8.7 12.3 3.0 7.9 5.5 5.0 3.2 7.5	-1 -1 0 -1 -3 -1 2 1 -6 -6 -8 -7 -6 -5 -12 6
PM 100,0	Dow Jones Hilded FTSE 100 FTSE	24,693 22,555 7,627 3,440 9,789 12,695 5,372 22,121 766 80,991 71,764 46,669 29,119 5,125 4,386 94,552 910 2,916	0.0 1.2 0.3 0.1 0.3 0.1 -0.3 0.2 0.0 1.0 0.5 0.4 0.0 -0.3 1.6 1.4 0.1 -2.1	-2.0 -1.8 -1.0 -1.1 -1.1 -1.5 -1.5 -0.4 -0.5 -0.5 -0.2 -3.7 -3.0 -3.8 -0.3 -1.4 -4.1 -4.4	1.3 1.9 2.9 3.7 2.8 2.9 4.7 4.2 2.4 8.7 12.3 3.0 7.9 5.5 5.0 3.2 7.5 2.4 9.3	-1 -1 0 -1 -3 -1 2 1 -6 -6 -8 -7 -6 -5 -12 6 -20 -1
CEL CASE 67.3 0.8 0.9 4.2 9.2 CEL CASE 67.3 0.8 0.9 3.2 1.2 CEL CASE 67.3 0.8 1.5 1.2 CEL CASE 67.3 0.8 1.5 1.2 CEL CASE 67.3 0.8 1.5 1.5 CEL CASE 67.3 0.8 1.5 1.5 CEL CASE 67.3 0.8 CEL CASE 67.3	Dow Jones Hilbid FTSE 100 GENERAL SEA SEA HILDING SEA SEA HILDING SEA SEA SEA HILDING SEA SEA SEA HILDING SEA SEA SEA HILDING SEA SEA HILDING SEA SEA HILDING SEA	24,693 22,555 7,627 3,440 9,789 12,695 5,372 22,121 766 80,991 71,764 46,669 29,119 5,125 4,386 94,552 910 2,916 5,884 1,991 1	0.0 1.2 0.3 0.1 0.3 0.1 -0.3 0.2 0.0 1.0 0.5 0.4 0.0 -0.3 1.6 1.4 0.1 -2.1 0.3 -1.8 Daily	-2.0 -1.8 -1.0 -1.1 -1.1 -1.5 -1.5 -1.6 -0.5 -1.6 -0.5 -1.6 -0.2 -3.7 -3.0 -3.8 -0.3 -1.1 -4.1 -4.1 -4.1 -4.8 -1.8 -1.8 -1.8 -1.8 -1.8 -1.8 -1.8 -1	1.3 1.9 2.9 3.7 2.8 2.9 4.7 4.2 2.4 8.7 12.3 3.0 7.9 5.5 5.0 3.2 7.5 2.4 9.3 1.7	-1 -1 0 -1 -3 -1 2 1 -6 -6 -8 -7 -6 -5 -12 6 -20 -1 -1 -13 -7 YTD
Section Se	Down Joness FIST 100	24,693 22,555 7,627 3,440 9,789 12,695 5,372 22,121 766 80,991 71,764 46,669 29,119 5,125 21,154 4,386 94,552 910 2,916 5,884 lovel	0.0 1.2 0.3 0.1 0.3 0.1 0.3 0.2 0.0 1.0 0.5 0.4 0.0 0.5 1.6 1.4 0.1 2.1 0.3 -1.8 Daily 0.5	-2.0 -1.8 -1.0 -1.1 -1.1 -1.5 -0.4 -0.5 -0.5 -0.2 -3.7 -3.0 -3.8 -0.3 -1.1 -4.1 -4.4 -1.8 -1.8 -1.8	1.3 1.9 2.9 3.7 2.8 2.9 4.7 4.2 2.4 8.7 12.3 3.0 7.9 5.5 5.0 3.2 7.5 2.4 9.3 1.7 Monthly 4.8 3.7	-1 -1 0 -1 -3 -1 2 1 -6 -6 -8 -7 -6 -5 -12 6 -20 -1 -1 -13 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7
Part	Dow Jones Histor FTSE 100 FTSE 100 FTSE 100 DAX CAC MSI	24,693 22,555 7,627 3,440 9,789 12,695 5,372 22,121 766 80,991 71,764 46,669 29,119 5,125 21,154 4,386 94,552 910 2,916 5,884 lovel	0.0 1.2 0.3 0.1 0.3 0.1 -0.3 0.2 0.0 1.0 0.5 0.4 0.0 -0.3 1.6 1.4 0.1 -2.1 0.3 -1.8 Daily 0.2 0.8	-2.0 -1.8 -1.0 -1.1 -1.1 -1.5 -0.4 -0.5 -0.5 -0.2 -3.7 -3.0 -3.8 -0.3 -1.1 -4.1 -4.1 -4.8 -1.8 -1.8 -1.8 -1.8 -1.8 -1.8 -1.8 -1	1.3 1.9 2.9 3.7 2.8 2.9 4.7 4.2 2.4 8.7 12.3 3.0 7.9 5.5 5.0 3.2 7.5 2.4 9.3 1.7 Monthly 4.8 3.7	-1 -1 0 -1 -3 -1 2 1 -6 -6 -8 -7 -6 -5 -12 6 -20 -1 -1 -1 -7 YTD -5 0 9
Part	Dow Jones Hilbid FTSE 100 TSE 100 TSE 100 DAV CAC MB SAS ABHER MSCI Latura MSC	24,693 22,555 7,627 3,440 9,789 12,695 5,372 22,121 766 80,991 71,764 46,669 29,119 5,125 2,154 4,386 94,552 910 2,916 5,884 level 141,4 108,0 67,3 29,3 50,0	0.0 1.2 0.3 0.1 0.3 0.1 0.3 0.1 -0.3 0.2 0.0 1.0 0.5 0.4 0.0 -0.3 1.6 0.1 -2.1 -2.1 0.1 -2.1 0.8 0.8 0.0 0.1	-2.0 -1.8 -1.0 -1.1 -1.1 -1.5 -1.5 -0.4 -0.5 -0.5 -0.2 -3.7 -3.0 -3.8 -0.3 -1.1 -4.1 -4.4 -1.8 -1.8 -1.8 -1.8 -1.8 -1.8 -1.8 -1.8	1.3 1.9 2.9 3.7 2.8 2.9 4.7 4.2 2.4 8.7 12.3 3.0 7.9 5.5 5.0 3.2 7.5 2.4 3.7 Monthly 4.8 3.7 4.4 4.2 4.3 4.7 4.2 4.7 4.7 4.7 4.7 4.7 4.7 4.7 4.7 4.7 4.7	-1 -1 -1 -3 -1 -1 -2 -1 -6 -8 -7 -6 -5 -12 -1 -13 -7 YTD -5 0 -9 -2 -4
December 9,6 0,3 0,7 11,3 40	Down Jonnes 1918-190	24,693 22,555 7,627 3,440 9,789 12,695 5,372 22,121 766 80,991 71,764 46,669 29,119 5,125 2,154 4,386 94,552 910 2,916 5,884 Isvel 141,4 108,0 67,3 29,3 50,0 227,6	0.0 1.2 0.3 0.1 0.3 0.1 0.3 0.2 0.0 0.0 0.5 0.4 0.0 0.3 0.3 1.6 1.4 0.3 0.3 1.8 0.2 0.5 0.8 0.0 0.1 0.0 0.3 0.4 0.0 0.3 0.4 0.0 0.4 0.3 0.4 0.0 0.4 0.5 0.8 0.0 0.0 0.1 0.3 0.4 0.3 0.4 0.4 0.4 0.4 0.4 0.5 0.5 0.8 0.0 0.0 0.1 0.3 0.4 0.3 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	-2.0 -1.8 -1.0 -1.1 -1.1 -1.5 -1.5 -0.5 -0.5 -0.2 -3.7 -3.0 -3.8 0.3 1.1 -4.1 -4.1 -4.8 -4.8 -4.8 -4.9 -1	1.3 1.9 2.9 3.7 2.8 2.9 4.7 4.2 2.4 8.7 12.3 3.0 7.9 5.5 5.0 3.2 7.5 2.4 9.3 1.7 Monthly 4.8 3.7 4.4 4.2 4.3 4.3 4.4 4.3 4.4 4.4 4.7 4.7 4.7 4.7 4.7 4.7 4.7 4.7	-1 -1 -1 -0 -1 -1 -3 -1 -1 -6 -6 -8 -8 -7 -6 -6 -5 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1
Section Sec	Down Jones 1984 1984 1975 1975 1975 1975 1975 1975 1975 1975	24,693 22,555 7,627 3,440 9,789 12,695 5,372 22,121 766 80,991 71,764 46,669 29,119 5,125 2,154 4,386 94,552 910 2,916 5,884 141,4 16vel 141,4 16vel 141,4 150,0 67,3 29,3 50,0 227,1 53,7	0.0 1.2 0.3 0.1 0.3 0.1 0.3 0.2 0.5 0.4 0.0 0.5 0.4 0.0 0.5 0.4 0.0 0.5 0.4 0.0 0.5 0.4 0.0 0.5 0.4 0.0 0.5 0.4 0.0 0.5 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-2.0 -1.8 -1.0 -1.1 -1.1 -1.1 -1.5 -1.5 -1.5 -1.5 -1.6 -0.2 -0.5 -1.6 -0.3 -0.3 -1.1 -4.1 -4.1 -4.8 -0.8 -1.9 -1.8 -1.9 -1.1 -1.1 -1.1 -1.2 -1.2 -1.3 -1.5 -1.2 -1.3 -1.5 -1.2 -1.3 -1.5 -1.5 -1.5 -1.5 -1.5 -1.5 -1.5 -1.5	13, 19, 29, 37, 29, 47, 29, 47, 42, 24, 48, 79, 55, 50, 24, 47, 48, 37, 44, 42, 40, 412, 90, 412, 913, 64, 412, 913, 913, 913, 913, 913, 913, 913, 913	-1 -1 -1 -3 -1 -2 -1 -6 -6 -6 -5 -5 -5 -5 -1 -2 -2 -1 -1 -1 -3 -7 -7 -7 -6 -9 -9 -9 -9 -9 -9 -9 -9 -9 -9 -9 -9 -9
Discreption 14.5 2.6 1.2 6.7 5	Down Jones Histor FTSE 100 FTS	24,693 22,555 7,627 3,440 9,789 12,695 5,372 22,121 766 80,991 71,764 46,669 29,119 5,125 2,154 4,386 6,455 910 2,916 5,884 1evel 141,4 108,0 22,7,6 92,1 153,7 11,7 9,6	0.0 1.2 0.3 0.1 0.3 0.1 0.3 0.2 0.0 0.0 1.0 0.5 0.4 0.0 0.5 0.4 0.1 1.4 0.3 1.4 0.3 1.4 0.3 1.4 0.3 0.2 0.5 0.0 0.1 0.1 0.3 0.1 0.3 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	2.00 1.8 1.8 1.0 1.1 1.1 1.5 1.5 1.5 1.5 1.6 0.5 0.2 2.7 3.0 0.3 1.1 4.4 1.8 Weekly 1.9 1.8 0.0 1.9 1.8 0.0 1.9 1.8 0.0 0.0 0.1 0.0 0.1 0.0 0.0 0.0 0.0 0.0	133 29 37, 28 29 47, 24 42, 24, 42, 30, 30, 31, 79, 55, 55, 32, 75, 54, 93, 17, Monthly 48, 44, 44, 44, 44, 44, 44, 44, 44, 44,	-1 -1 -1 -0 -1 -1 -3 -1 -1 -6 -6 -8 -7 -6 -5 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1
With Author Sept. With Author With	Down Jones 1915-190 1	24,693 22,555 7,627 3,440 9,789 12,695 5,372 22,121 766 80,991 71,764 46,669 29,119 5,125 2,154 4,386 94,552 910 2,916 5,884 10,00 1	0.0 1.2 0.3 0.1 1.0 0.3 0.1 1.0 0.2 0.0 1.0 0.5 0.4 0.1 1.4 0.1 1.2 1.1 8 0.3 1.6 0.3 0.5 0.8 0.0 0.1 1.0 0.3 0.4 0.1 1.0 0.3 0.4 0.1 1.0 0.3 0.4 1.1 1.1 0.3 0.4 1.1 1.1 0.3 0.4 1.1 1.1 1.1 0.3 0.4 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1	2.00 1.18 1.0 1.1.1 1.5 1.15 1.6 0.4 0.5 0.2 2.7 3.0 0.3 1.1 4.1 4.1 4.8 Westly 1.9 1.9 1.9 1.9 1.9 1.9 1.9 1.9 1.9 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	133 29 37 28 29 47 42 24 42 24 48 67 123 30 30 32 79 55 55 24 93 37 48 48 48 48 48 44 44 44 44 44 44 45 46 46 47 47 48 48 48 48 48 48 48 48 48 48 48 48 48	-1 -1 -1 -0 -1 -1 -2 -1 -6 -6 -6 -8 -7 -7 -5 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1
BSS	Down Jonnes Historia FTSET 100 100 FTSET 100	24.693 / 3.255	0.0 0.3 0.1 0.3 0.1 0.3 0.1 0.3 0.1 0.0 0.2 0.0 0.5 0.4 0.0 0.1 1.6 1.4 1.2 1.1 0.3 0.3 0.4 0.0 0.3 0.4 0.0 0.4 0.0 0.3 0.4 0.5 0.6 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	2.00 1.18 1.10 1.1.1 1.15 1.16 1.16 0.15 0.16 0.15 0.2 3.7 3.0 3.8 1.1 4.1 4.1 1.8 0.0 1.9 1.9 1.8 1.8 1.8 1.8 1.8 1.8 1.8 1.8 1.8 1.8	133 29 37, 28 29 47, 42 24, 42 24, 79 55, 32 24, 93, 17, Monthly 48, 42, 40, 41, 42, 40, 41, 42, 40, 41, 41, 42, 41, 42, 41, 42, 41, 41, 41, 41, 41, 41, 41, 41, 41, 41	-1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -
Depth Process Proces	Down Jones 18401 1715 E1 John John John John John John John John	24,693 3,440 9,789	0.0 1.2 0.3 0.1 0.3 0.1 0.3 0.2 0.0 0.0 0.5 0.4 0.0 0.4 0.0 1.4 0.1 1.2 0.1 0.2 0.2 0.3 0.3 0.4 0.3 0.4 0.3 0.4 0.3 0.4 0.3 0.4 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	2.00 1.18 1.0 1.1.1 1.5 1.6 1.6 0.5 1.6 0.5 1.6 0.2 3.7 3.0 3.8 0.3 1.1 4.1 4.1 4.1 4.1 4.8 8 Weekly 1.9 1.8 0.7 1.3 0.6 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	133 29 37, 28 29 47, 42 24, 87, 42, 24, 87, 55, 50, 32, 75, 50, 32, 75, 50, 48, 48, 49, 41, 41, 42, 44, 44, 44, 44, 44, 44, 44, 44, 44	-1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -
Same	Down Jonnes 1984 100 1985 100	24,693 3,440 9,789	0.0 1.2 0.3 0.1 0.3 0.1 0.3 0.1 0.2 0.0 0.5 0.0 0.5 0.4 0.0 0.5 1.6 0.1 1.4 0.1 2.1 1.8 0.2 0.5 0.8 0.0 0.1 0.3 0.4 0.3 0.4 0.5 0.5 0.5 0.5 0.6 0.6 0.6 0.6 0.7 0.7 0.7 0.8 0.8 0.8 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	2.00 1.8 1.0 1.0 1.1 1.1 1.1 1.5 1.5 0.4 1.0 0.5 1.6 0.5 0.2 2.3 3.7 3.0 0.3 1.1 1.8 0.0 0.1 1.8 0.0 0.1 1.9 1.9 1.9 1.9 1.9 1.9 1.9 1.9 1.9 1	133 29 37, 28 29 47, 42 24, 87, 42, 24, 87, 55, 50, 32, 75, 50, 32, 75, 50, 48, 48, 49, 41, 41, 44, 42, 44, 44, 44, 44, 44, 44, 44, 44	-11 -13 -13 -14 -15 -16 -16 -17 -16 -16 -17 -17 -17 -17 -17 -17 -17 -17 -17 -17
March 1988 1989	Down Jonnes Historia FTSET 100 10 FTSET 100	24,693 3,440 9,789 9,799	0.0 1.2 0.3 0.1 0.3 0.1 0.3 0.1 0.2 0.0 0.0 0.5 0.0 0.4 0.0 0.5 0.4 0.0 0.1 0.3 0.4 0.1 0.3 0.4 0.1 0.3 0.4 0.1 0.7 0.8 0.0 0.1 0.8 0.0 0.1 0.9 0.8 0.0 0.1 0.9 0.8 0.0 0.1 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	2.00 1.8 1.0 1.1 1.1 1.1 1.1 1.5 0.4 1.5 0.5 1.6 0.2 2.3 3.7 3.0 0.3 1.1 4.1 4.1 4.1 1.9 1.8 0.8 0.0 1.9 1.9 1.8 0.7 1.0 1.9 1.1 2.7 1.3 1.5 2.8 1.6 3.2 2.1 1.5 2.8 3.8 3.8 3.8 3.8 3.8 3.8 3.8 3.8 3.8 3	133 299 299 377 28 299 47, 42 46, 71, 42, 46, 73, 55, 55, 55, 55, 75, 75, 44, 42, 40, 40, 41, 41, 42, 42, 40, 41, 41, 42, 43, 44, 44, 44, 44, 44, 44, 44, 44, 44	-11 -12 -13 -13 -14 -15 -16 -16 -17 -17 -17 -17 -17 -17 -17 -17 -17 -17
Carbobse 3.7 0.1 5.2 9.2 6.5	Down Jonnes Historia FTSET 100 S 0 HISTORIA FTSET 100 S 0 HISTORIA KA AND AND AND AND AND AND AND	24,693 3,440 9,789 9,789 9,789 9,789 9,789 9,789 9,789 9,789 9,789 9,789 9,71 1,764 1,789 1,799	0.0 1.2 0.3 0.1 0.3 0.1 0.3 0.1 0.3 0.2 0.0 1.0 0.5 0.4 0.1 0.5 0.4 0.1 1.6 0.7 0.8 0.8 0.8 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	2.00 1.8 1.00 1.11 1.11 1.11 1.15 1.15 1.15 1.15	133 299 37, 289 47, 29, 47, 42, 48, 73, 79, 55, 55, 55, 55, 75, 24, 48, 48, 44, 44, 44, 44, 44, 44, 44, 4	-1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -
Seminary	Down Jonnes 1984 1984 1984 1975 1984 1985 1975 1975 1986 1985 1986 1985 1986 1985 1986 1986 1987 1985 1986 1987 1985 1988	24,693 3,440 9,789	0.0 1.2 0.3 0.1 0.3 0.2 0.5 0.4 0.1 1.2 1.8 0.2 0.5 0.8 0.0 0.1 0.3 0.4 0.5 0.4 0.5 0.5 0.4 0.1 1.1 0.3 0.4 0.1 1.1 1.4 0.8 0.5 0.5 0.4 0.1 0.5 0.5 0.8 0.0 0.1 0.5 0.5 0.8 0.0 0.1 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	2.00 1.8 1.00 1.11 1.11 1.11 1.15 1.15 0.4 1.5 0.5 0.16 0.5 0.2 0.3 0.3 0.3 1.1 4.1 4.1 4.1 4.1 4.1 1.8 0.0 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	133 299 377 288 299 447 427 427 427 427 427 427 427 427 427	-1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -
	Down Jonnes 1984 1984 1984 1985 1985 1985 1985 1985 1985 1985 1985 1986 1985 1985 1986	24.693 3, 3,440 9,789 9,	0.0 1.2 0.3 0.1 0.3 0.2 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	2.00 1.8 1.00 1.11 1.11 1.11 1.15 1.5 1.5 1.5 1.5 1.5	133 299 37, 288 47, 29 47, 42 24, 42 48, 77, 79 55, 50 32, 75, 50 32, 75, 50 48, 48, 48, 48, 48, 48, 48, 48, 48, 48,	-11 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1
Development New One New Ne	Down Jonnes Habed FTSET 100 50 HSSEX	24.693 3, 3440 97.62 5, 22.55 5, 22.55 5, 22.121 7, 24.65 6, 25.12 1, 24.65 6, 25.12 1, 24.65 6, 25.12 1, 25.12	0.0 1.2 0.3 0.1 0.3 0.4 0.0 0.5 0.5 0.8 0.0 0.1 0.5 0.5 0.8 0.0 0.1 0.5 0.5 0.8 0.0 0.1 0.1 0.5 0.5 0.8 0.0 0.1 0.1 0.1 0.1 0.5 0.8 0.8 0.0 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	2.00 1.8 1.00 1.11 1.11 1.1.1 1.1.1 1.1.5 1.5 1.5 1.5	133 299 37, 288 47, 29 47, 42 24, 42 24, 48, 77, 79 55, 50 32, 75, 55, 75, 75, 75, 75, 75, 75, 75, 75	-1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -
GBMSD	Down Jones Histor HTDE 100 S 0	24,693 3,3440 9,789 9,78	0.0 1.2 0.3 0.1 0.3 0.1 0.3 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	2.00 1.88 1.00 1.11 1.1.1 1.1.1 1.1.1 1.1.5 1.5.5 1.5.5 1.5.5 1.5.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1	133 299 47, 288 47, 422 24, 42, 24, 42, 30, 799 55, 50, 65, 50, 75, 50, 76, 77, 78, 78, 78, 78, 78, 78, 78, 78, 78	-1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -
DAY 94.08 0.0 1.5 1.4 3 1.5 1.4 3 1.5 1.4 3 1.5 1.4 3 1.5 1.4 3 1.5	Down Jonnes Holist Holist	24,693 3,3440 3,289 3,28	0.0 1.2 0.3 0.1 0.3 0.1 0.3 0.1 0.3 0.0 0.0 0.5 0.0 0.5 0.0 0.5 0.6 0.0 0.5 0.6 0.0 0.6 0.0 0.6 0.0 0.0 0.6 0.0 0.0	2.00 1.8 1.00 1.18 1.10 1.11 1.11 1.15 1.55 1.55 1.55 1.55	133 299 277 288 477 288 477 472 474 474 474 474 474 474 474 474	-1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -
Temping	Down Jonnes Historia FTSET 100 10 FTSET 100	24.693 3.340 9.789	0.0 1.2 0.3 0.1 0.3 0.1 0.3 0.1 0.3 0.0 0.0 0.5 0.0 0.5 0.0 0.5 0.6 0.0 0.5 0.6 0.0 0.6 0.7 0.8 0.0 0.0 0.8 0.0 0.0 0.0 0.0 0.0 0.0	2.00 1.8 1.00 1.18 1.10 1.11 1.11 1.15 1.55 1.55 1.55 1.55	133 299 37, 289 47, 29 44, 42 24, 42 24, 42 36, 7, 7, 9 32, 7, 7, 9 32, 7, 7, 9 31, 7, 7, 7, 8, 7, 7, 7, 8, 7, 7, 7, 8, 7, 7, 7, 8, 7, 7, 7, 7, 8, 7, 7, 7, 8, 7, 7, 7, 8, 8, 8, 7, 7, 7, 8, 8, 7, 7, 7, 8, 8, 8, 7, 7, 7, 8, 8, 8, 8, 7, 7, 7, 8, 8, 8, 8, 7, 7, 7, 8, 8, 8, 8, 7, 7, 7, 8, 8, 8, 8, 7, 7, 7, 8, 8, 8, 8, 9, 2, 10, 10, 10, 10, 10, 10, 10, 10, 10, 10	-11 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1
ISSCUE (Citio) G93,27 o.1 o.1, o.1, o.2 o.5	Down Jonnes Pale	24,693 3,440 9,265 7,627 7,627 7,627 9,269 80,991 9,269 80,991 9,269 80,991 9,269 80,991 9,269 80,991 9,269 80,991 9,269 80,991 9,269 80,991 9,269 80,991 9,269 80,991 9,269 80,991 9,269 80,991 9,269 80,991 9,269 94,552	0.0 1.2 0.3 0.1 0.3 0.1 0.3 0.1 0.3 0.1 0.0 0.0 0.0 0.5 0.0 0.5 0.6 0.1 0.0 0.5 0.6 0.7 0.7 0.8 0.8 0.8 0.9 0.1 0.8 0.8 0.8 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	2.00 1.8 1.0 1.0 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.5 1.5 1.5	133 29 47 28 42 29 47 28 48 29 47 29 55 50 32 27 55 24 48 37 48 49 41 48 60 41 48 60 41 48 60 41 48 60 41 48 60 61 48 60 61 61 61 61 61 61 61 61 61 61 61 61 61	11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
ISSCUE (Citio) G93,27 o.1 o.1, o.1, o.2 o.5	Down Jonnes Pale	24.693 / 22.2555 / 22.255 / 22	0.0 0.0 1.2 0.3 0.1 0.2 0.0 0.0 0.0 0.2 0.2 0.3 0.4 0.4 0.2 0.5 0.5 0.2 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	2.00 1.8 1.0 1.0 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1	133 29 47 28 47 29 47 29 47 28 50 32 29 47 42 24 24 24 24 24 25 26 27 47 48 60 73 48 60 73 48 60 73 48 60 73 72 65 67 67 73 67 74 77 76 86 86 86 86 86 86 86 86 86 86 86 86 86	-1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -
155MM2 floations 20.35 0.9 1.4 2.7 4 155MM2 floations 20.35 0.9 1.4 2.7 4 155MM2 floations 20.35 0.1 0.7 0.1 0.7	Down Jonnes Palent	24,693 2,7,627	0.0 0.0 1.2 0.3 0.3 0.1 0.3 0.1 0.3 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	2.00 1.8 1.0 1.0 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1	133 299 299 377 288 477 422 487 300 352 352 352 352 372 363 373 48 377 412 421 432 433 48 377 413 48 60 4122 413 48 60 4122 61 61 62 61 63 61 63 61 63 61 63 61 63 63 63 64 64 65 65 66 66 66 68 68 68 68 68 68 68 68 68 68	-1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -
LICE	Down Jones 184ed 1FTSE 100 SE 185ed 1FTSE 100 SE 185ed	24,693 2,7,627 2,22,255 5,762 7,627 6,7 6,7 6,7 6,7 6,7 6,7 6,7 6,7 6,7 6,	0.0 0.1 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1	2.00 1.8 1.0 1.0 1.1.1 1.1 1.1 1.1 1.1 1.1 1.1 1	133 299 299 377 298 377 427 427 427 427 427 427 427 427 427 4	11 0 1 1 3 1 1 1 5 6 6 6 5 9 9 1 1 1 1 5 6 6 6 1 1 1 1 1 5 6 6 6 1 1 1 1
	Down Jonnes Pale	24,693 2,74 2,74 2,74 2,74 2,74 2,74 2,74 2,74	0.0 0.1 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1	2.00 1.88 1.10 1.11 1.15 1.15 1.04 1.15 1.05 1.16 1.05 1.16 1.05 1.16 1.05 1.17 1.17 1.19 1.19 1.19 1.19 1.19 1.19	133 299 299 377 298 377 427 427 427 427 427 427 427 427 427 4	-1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -
	Down Jones Nebel FTSET 100 S 0	24,693 2,74 2,87 2,10 2,10 2,10 2,10 2,10 2,10 2,10 2,10	0.00 1.2 0.3 0.3 0.1 0.3 0.2 0.3 0.2 0.0 0.0 0.0 0.0 0.5 0.4 0.1 0.1 0.1 0.3 0.2 0.2 0.8 0.8 0.0 0.0 0.9 0.3 0.4 0.1 0.1 0.1 0.1 0.1 0.1 0.3 0.3 0.4 0.7 0.3 0.4 0.7 0.3 0.4 0.7 0.3 0.4 0.7 0.8 0.8 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	2.00 1.8 1.01 1.8 1.01 1.15 0.4 1.15 0.5 1.6 0.5 1.6 0.5 0.6 0.7 0.8 0.8 0.8 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	133 299 299 247 42 24, 67, 123 399 31, 68, 692 113, 68, 692 113, 68, 692 114, 68, 693 14, 68, 693 14, 68, 693 14, 694 14, 695	11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
ISDINR ondea 68.08 0.4 0.6 0.1 7	Down Jones 1840 1840 1871 Et Boxes 50 1850 Et Boxes 50 18	24,693 2, 22,555 2, 26,20 2, 26,20 3, 2	0.00 1.2 0.3 0.3 0.1 0.3 0.2 0.3 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	2.00 1.08 1.00 1.08 1.00 1.05 1.05 1.05 1.05 1.05 1.05 1.05	133 299 299 47 42 47 42 47 42 47 43 590 32 75 50 32 75 44 42 40 40 41 41 41 41 41 41 41 41 41 41 41 41 41	11 0 1 1 2 2 1 1 1 6 6 8 7 7 6 6 5 5 7 7 6 6 6 7 7 1 1 1 1 1 1 1 1 1 1 1 1 1
108.5 0.0 1.1 1.0 1.5 1.	Down Jones Nebel FFEE TOWN SE F	24,693 2,74 2,74 2,74 2,74 2,74 2,74 2,74 2,74	0.00 1.2 0.3 0.3 0.3 0.2 0.3 0.0 0.0 1.0 0.5 0.4 0.1 0.5 0.4 0.1 1.4 0.1 1.4 0.1 1.4 0.7 0.8 0.8 0.9 0.9 0.9 0.1 0.9 0.9 0.1 0.1 0.1 0.1 0.1 0.3 0.3 0.4 0.1 0.1 0.1 0.1 0.1 0.3 0.3 0.4 0.1 0.1 0.3 0.3 0.4 0.1 0.1 0.3 0.3 0.4 0.1 0.3 0.4 0.3 0.4 0.3 0.4 0.4 0.5 0.5 0.6 0.7 0.7 0.8 0.8 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	2.00 1.8 1.00 1.18 1.10 1.15 1.15 1.15 1.15 1.15 1.15 1.15	133 299 299 247 42 47 42 47 42 48 67 73 79 31 70 79 48 48 49 49 41 49 41 41 48 48 48 49 49 49 49 49 49 49 49 49 49 49 49 49	-1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -
Commodities	Down Jonnes Holder FTSET 100	24,693 2,74 2,74 2,74 1,44 6,39 2,7 1,26 6,3 5,3 1,3 2,2 1,3 2,3 1,3 2,3 3,3 3,3 3,3 3,3 3,3 3,3 3,3 3,3 3	0.00 1.02 0.03 0.01 0.03 0.01 0.03 0.02 0.03 0.04 0.04 0.03 1.6 0.01 0.03 0.02 0.04 0.03 1.6 0.01 0.03 0.04 0.03 1.6 0.01 0.03 0.04 0.03 0.04 0.03 0.04 0.03 0.04 0.04	2.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00	1-33 2-9 2-9 2-9 2-9 2-9 2-9 2-9 2-9 2-9 2-9	-1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -
Brent 75,3 0.3 1,9 5 13 WTx 6.6 2.0 0.4 8 10 Copper 305 0.0 6.2 1 -6 Gold 42 4.1 -2 -1 -3 SSAP Spotcommodity* 463 -1.0 -3.2 -6 5 SSAP Breef Spot* 635 -0.4 -2.4 -6 12 SSAP Missabs Spot* 378 -1.9 5.4 -3 -4 SFA Mysinfus* 287 -1.9 -6.4 -7 1	Down Jonnes FIRST 1900 FIRST 1900 FIRST 1900 FIRST 1900 FIRST 1900 ASK Amms MSC Latura* MSC Latura* Bloovers 100 men	24,693 7,694 7,794	0.00 1.2 0.3 0.3 0.3 0.2 0.3 0.3 0.2 0.0 0.0 1.0 0.0 1.0 0.0 1.0 0.0 0.0 0.0	2.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00	133 299 297 427 427 427 427 427 427 427 427 427 42	-1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -
Copper 305 0.0 6-2 1 -6 Gold 1274 -0.1 -2.0 -1 -3 56P Serb Commodity 463 -1.0 -3.2 -6 5 56P Beet Spot 635 -0.4 -2.4 -6 12 56P Matsia Spot 378 -1.9 -5.4 -3 -4 56P Agricultura* 287 -1.9 -6.4 -7 1	Down Jones 1840al 1810al 1810a	24,693 2,24,595 2,24,	0.00 1.22 0.33 0.11 0.30 0.20 0.31 0.02 0.31 0.40 0.03 0.41 0.01 0.41 0.03 0.42 0.03 0.40 0.03 0.03	2.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00	133 299 297 427 427 427 427 427 427 427 427 427 42	-11 -11 -11 -11 -11 -11 -11 -11 -11 -11
56P Spotcommodity 463 -1.0 -3.2 -6 5 56P Betent Spot 635 -0.4 -2.4 -6 12 56P Metals Spot 378 -1.9 -5.4 -3 -4 56P Agricultural* 287 -1.9 -6.4 -7 1	Down Jonnes Holder FTSET 100	24,693 2,74 2,827	0.00 1.22 0.33 0.11 0.03 0.10 1.05 0.04 0.00 1.05 0.04 0.00 0.01 0.01 0.01 0.01 0.01 0.01	2.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00	133 299 298 299 407 407 407 407 407 408 408 408 408 408 408 408 408 408 408	11 10 0 1 11 11 11 11 11 11 11 11 11 11
SAP Brent Spot * 635 -0.4 -2.4 -6 12 SAP Metals Spot * 378 -1.9 -5.4 -3 -4 SAP Agricultural* 287 -1.9 -6.4 -7 1	Down Jonnes Passed	24,693 2,2555 2,6240 2,	0.00 1.22 0.33 0.11 0.30 0.20 0.30 0.11 0.04 0.00 0.11 0.01 0.21 0.30 0.30 0.30 0.40 0.00 0.40 0.00 0.40 0.00 0.40 0.00 0.40 0.60 0.6	2.00 1.00 1.10 1.10 1.11 1.15 1.15 1.16 1.16 1.16 1.17 1.17 1.17 1.18 1.18 1.18 1.18 1.18	133 299 298 299 298 477 447 467 7123 309 329 329 329 329 329 329 329 329 329 32	11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
S&P Agricultural* 287 1.9 6.4 -7 1	Down Jones 184ed 1FTSE 100 S 184ed 1FTSE 100 S 185ed 1FTSE 100 S 185ed 1	24,693 2, 22,555 2, 26,72 2, 2	0.00 1.22 0.03 0.03 0.01 0.03 0.01 0.05 0.04 0.05 0.04 0.05 0.04 0.05 0.04 0.05 0.05	2.00 1.10 1.10 1.11 1.15 1.15 1.15 1.16 1.16 1.17 1.17 1.17 1.18 1.18 1.18 1.18 1.18	1-33 2-9 2-9 2-9 2-9 2-9 2-9 2-9 2-9 2-9 2-9	11 11 11 11 11 11 11 11 11 11 11 11 11
THE SERVICE WAY SECRET	Down Jones Nation FFEE TO SE HEAD SE H	24,693	0.00 1.22 0.03 0.03 0.01 0.03 0.01 0.03 0.05 0.05 0.05 0.05 0.06 0.07 0.07 0.07 0.07 0.07 0.07 0.07	2.00 1.00 1.10 1.10 1.11 1.15 1.15 1.15 1	1-33 2-9 2-9 2-7 2-7 2-7 2-7 2-7 2-7 2-7 2-7 2-7 2-7	11 10 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1



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