

## Market Comment | Markets quiet ahead of Jackson Hole meeting later this week

Global Financial Markets Unit 21 Aug 2017

- Once the recent geopolitical tensions between the US and North Korea eased somewhat (for now),
  market attention focused again on the long-term prospects for Donald Trump's reforms (tax reform,
  infrastructure measures) and their impact on financial variables. The unexpected dismissal of Steve
  Bannon (see), chief strategist of US government with a markedly right-wing profile, seems to be another
  consequence of the Charlottesville episode, after the questioned positioning of the Trump Administration.
- Apart from this issue, this week's Jackson Hole meeting(see), highly awaited by financial markets, is a
  key event to discover new hints about the route-map of the main central banks in their normalization
  process. Very relevant in a context in which markets are pricing in a very dovish strategy, especially in
  the US (as implied by futures, the probability of another Fed rate-hike within this year is below 45%).
- The EUR appreciated markedly against the USD, while the USD continued to perform poorly
  against both its main peers and EM currencies, which are benefiting from the USD's weakness and
  the positive trend in commodity prices. Oil prices lost part of last Friday's gains on the back of rumours of
  a shutdown of one of the main oil refineries in the US, (see) but Brent is still hovering around US\$52 per
  barrel.
- The other main markets remained quiet but with a slightly negative trend at the beginning of the week: □ equity indices were little changed across the board, with the exception of some European indices, especially the Dax hit by the strength of the euro- and banking sector. Meanwhile, sovereign yields remained stable, with a slightly negative bias, following the recent trend that has taken 10Y US bonds below 2.20% and 10Y German bonds under the 0.40% threshold.

Update 17.45CET 21 August, 2017 Table 1



D ebt markets	( 10Y. %, ch	anges in t	(O)		
Developed Markets US (2-yr)	1,31	Daily 0.0	Week	Month -5	YTD 9
US GER (2-yr)	2.19	-0.5 -1.3	-3.0 0.2	-7 -8	-25 6
Germany France	0.40	-1.5	-0.7 -0.7	-13 -8	-11
Spain	1.54	-1.3 -1.7	0.6	-4 -8	-3
Italy Portugal	2.03 2.75	-0.1 -2.8 -0.3	1.0 -6.6	-26	16 -143 -125
Greece Japan (2-yr)	5.63 -0.13 0.03	0.3	11.0 -2.5 -4.7	37 -3	6
Japan Emerging Markets		-2.7 Daily	Weekly	-3 Monthly	-3 YTD
Brazil Chile	10.08 4.38	-3.4 0.0	2.5 0.0	3 24	-134 6
Colombia Mexico	6.73 6.79	0.0 -3.3	0.5 -4.2	7 -4	-36 -85
Peru Poland	5.27 3.31	-0.1 -1.5	0.7 -9.7	-11 3	-120 -41
Russia Turkey	7.81 10.36 6.51	2.2 -13.0	1.9 -18.0	-6 15	-63 -64
India Indonesia	6.90	-0.3 0.6	-1.0 -1.1	-4	13 -94
Country ris	k (bp. chang	es in bp)	Manhh	B.C. or and Safe o	YTD
10-yr so vereign spread vs Germany	level		VICCKIY	morking	
France Italy	30 163	1.4	0.0 1.7	5 5	-16 12
Portugal Spain	235 115	-1.3 -12.2	-5.9 -0.7	-13 7	-120 -6
2-yr sovereign spread vs Germany France	24	0.4	0.2	-1	13
Italy	53	3.4	1.8	7	-8
Portugal Spain	77 37	2.5 2.5	-2.1 -0.8	2	-70 -11
Emerging Markets 5-yr sovereign CDS*	level	Daily	Weekly	Monthly	YTD
Brazil Chile	200 62	-3.0 -1.6	-2 -5	-12 -5	-71 -21
Colombia	130	-3.5	0	-2	-33
Mexico Peru	108 77	-1.6 -1.6	-2	-8	-48 -31
Venezuela Poland	6,163 58	118.8 0.7	39 -1	1944 -2	2258 -17
Russia Turkey	150 178	1.4	-6 -2	-13 -6	-26 -95
China India	66 86	0.3	-3 0	-1	-51 -41
Indonesia	111	0.3	-5	-5	-41 -45
Ris Volatilty indicators (%)	level	Daily	Weekly	Monthly	YTD
VIX VSTOXX	14 19	-4.6 5.6	10 18	Monthly 42 42	2 2
EM EFT volatility Index	19	-3.4	10	34	-5
Dollar/euro volatility EM FX volatility index	8 7	6.4 -0.1	-5	0	-21 -33
Credit spread (BAA) (bps) US bonds volatility index	212 50	0.5 2.7	1 2	5 7	-15 -34
Banking 5 y CDS (bps) *	level 58	Daily 1.7	Weekly	Monthly	YTD -14
EZ	58	1.7	0	6	-50
UK Large Spanish	50 56	2.9	-2 1	5	-40 -61
Medium Spanish Corporate 5y CDS (bps) *	92 level	-0.1 Daily	0 Weekly	-4 Monthly	-60 YTD
US Non-financial EZ Non-financial	144 77	1.7	2 0	5 6	-14 -50
UK Non-financial	110	2.3	0	1	-15
Interbank man	level	nges in b	Weekly	Monthly	YTD
EONIA Index Euribor 3 m	-0.36 -0.33	0.00	0.0	0.0	0.0
Euribor 12m Libor 3m	-0.16 1.31	0.00	0.0	0.0	-0.1 0.3
Libor 12m	1.73	0.00 -0.01	0.0	0.0	0.0
	k markets (				
Main indices	laval		Weekly		
S&P500	2,426	0.0	-1.6	-2	7
S&P500 Dow Jones	21.680	0.0	-1.6 -1.4	-2 0	7 9
S&P500 Dow Jones Nikkei FTSE 100	21.680 19,393 7,319	0.0 0.0 -0.4 -0.1	-1.6 -1.4 -0.7 -0.5	-2 0 -4 -2	7 9 -1 2
S&P500 Dow Jones Nilded FTSE 100 EuroStoxx 50 IBEX	21.680 19,393 7,319 3,424 10,359	0.0 0.0 -0.4 -0.1 -0.6 -0.3	-1.6 -1.4 -0.7 -0.5 -0.8 -1.0	-2 0 -4 -2 -2 -2	7 9 -1 2 3
S&P500 Dow Jones Nildel FTSE 100 EuroStoxx 50	21.680 19,393 7,319 3,424	0.0 0.0 -0.4 -0.1 -0.6	-1.6 -1.4 -0.7 -0.5 -0.8	-2 0 -4 -2 -2	7 9 -1 2 3
S.6.P500 Dow Jones Nikeel FTSE 100 EuroStoxx 50 IBEX DAX CAC MIB ASE Athens	21.680 19.393 7,319 3,424 10,359 12,066 5,088 21,753	0.0 0.0 -0.4 -0.1 -0.6 -0.3 -0.8 -0.5 -0.3	-1.6 -1.4 -0.7 -0.5 -0.8 -1.0 -0.8 -0.7	-2 0 -4 -2 -2 -2 -3 -2 1	7 9 -1 2 3 9 4 4
SAP500 Dow Jones Nikkei FTSE 100 EuroStoxx 50 IBEX DAX CAC WIB ASE Althens MISG Latam*	21.680 19,393 7,319 3,424 10,359 12,066 5,088 21,753 826 81,175	0.0 0.0 -0.4 -0.1 -0.6 -0.3 -0.8 -0.5 -0.3 0.2 0.7	-1.6 -1.4 -0.7 -0.5 -0.8 -1.0 -0.8 -0.7 -0.1 -0.2 1.7	-2 0 -4 -2 -2 -2 -3 -2 1 -3 3	7 9 -1 2 3 9 4 4 11 26 11
SAP500 Dow Jones Nikkel FTSE 100 EuroStoxx 50 IBIEX DAX GAR ASS Athens MSCI Laten* Ibovespa (Incil) Metobol	21,680 19,393 7,319 3,424 10,359 12,066 5,088 21,753 826 81,175 69,005 51,257	0.0 0.0 -0.4 -0.1 -0.6 -0.3 -0.8 -0.5 -0.3 0.2 0.7	-1.6 -1.4 -0.7 -0.5 -0.8 -1.0 -0.8 -0.7 -0.1 -0.2 1.7 1.1	-2 0 -4 -2 -2 -2 -3 -2 1 -3 3 6 0	7 9 -1 2 3 9 4 4 11 26 11 12
SAPS00 Dowl Jones Naked FFEST 100 EuroStatos 50 IBIEX DAX CAR MIR MIR MIR MIR MIR MIR MIR MIR MIR MI	21,680 19,393 7,319 3,424 10,359 12,066 5,088 21,753 826 81,175 69,005 51,257 4,985 2,377	0.0 0.0 -0.4 -0.1 -0.6 -0.3 -0.8 -0.5 -0.3 0.2 0.7 0.4 -0.4 -0.3 0.7	-1.6 -1.4 -0.7 -0.5 -0.8 -1.0 -0.8 -0.7 -0.1 -0.2 -1.1 -0.2 -0.2 -0.0	-2 0 -4 -2 -2 -2 -3 -2 1 -3 3 6 0 -1 1	7 9 -1 2 3 9 4 4 11 26 11 12 10 -1
\$6P\$00 Dowl Jones Naked FFEST 100 Eard Stance 50 Ea	21,680 19,393 7,319 3,424 10,359 12,066 5,088 21,753 826 81,175 69,005 51,257 4,985 2,377 1,938 108,615	0.0 0.0 -0.4 -0.1 -0.6 -0.3 -0.8 -0.5 -0.3 0.2 0.7 0.4 -0.4 -0.3 0.7 0.4 -0.4 -0.3	-1.6 -1.4 -0.7 -0.5 -0.8 -1.0 -0.8 -0.7 -0.1 -0.2 -1.7 -1.1 -0.2 -0.2 -0.2 -0.2 -0.3 -0.3 -0.3 -0.3 -0.3 -0.3 -0.3 -0.3	-2 0 -4 -2 -2 -2 -3 -2 1 -3 3 6 0 -1 1 0 2	7 9 -1 2 3 9 4 4 4 11 12 6 11 12 10 -1 19 -14
SAPS00 Dowl Jones Naked FFEST 100 Eart Slove, SE Ea	21,680 19,393 7,319 3,424 10,359 12,066 5,088 21,753 826 81,175 69,005 51,257 4,985 2,377 1,938 108,615 852	0.0 0.0 -0.4 -0.1 -0.6 -0.3 -0.8 -0.5 -0.3 0.2 0.7 0.4 -0.3 0.7 0.4 -0.3 -0.4	-1.6 -1.4 -0.7 -0.5 -0.8 -1.0 -0.8 -0.7 -0.1 -0.2 -1.7 -1.1 -0.2 -0.2 -0.2 -0.0 -0.7	-2 0 -4 -2 -2 -2 -3 -2 1 -3 3 6 0 -1 1	7 9 -1 2 3 9 4 4 4 11 26 11 12 10 -1 19
\$6P500 Dowl Jones Noted FFEST 100 Dowl Jones Noted FFEST 100 Dowl Jones Down	21,680 19,393 7,319 3,424 10,359 12,066 5,088 21,753 826 81,175 69,005 51,257 4,985 2,377 1,938 108,615	0.0 0.0 0.4 0.1 0.6 0.3 0.8 0.5 0.3 0.2 0.7 0.4 0.4 0.3 0.7 0.4 1.3 0.6 0.6 0.6 0.6 0.7 0.6 0.7 0.6 0.7 0.6 0.7 0.6 0.7 0.6 0.7 0.7 0.7 0.6 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	-1.6 -1.4 -0.7 -0.5 -0.8 -1.0 -0.8 -0.7 -0.1 -0.2 -0.2 -0.2 -0.7 -0.8 -1.1 -0.2 -0.2 -0.3 -1.1 -0.2	-2 0 -4 -2 -2 -2 -3 -2 1 -3 3 6 0 -1 1 0 2	7 9 -1 2 3 9 4 4 11 12 10 -1 19 -14 43 22 4 11
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SAPPBO Down Jones Noted Noted Noted Down Jones Noted Down Jones Noted Down Jones DOWN DOWN DOWN DOWN DOWN DOWN DOWN DOWN	21,680 19,393 7,319 3,424 10,359 21,753 826 81,175 69,005 51,257 4,985 2,377 1,938 108,615 852 3,287 5,861 120,3 90,5 66,1 23,2 45,0 220,0 113,3 45,0	0.0 0.0 0.0 0.4 0.1 0.6 0.3 0.8 0.5 0.7 0.4 0.4 0.3 0.7 0.4 0.5 0.5 0.7 0.4 0.6 0.3 0.7 0.8 0.7 0.8 0.8 0.9 0.6 0.6 0.6 0.7 0.7 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8	-1.6 -1.4 -0.7 -0.8 -1.0 -0.8 -1.0 -0.7 -0.1 -0.2 -0.2 -0.7 -0.8 -1.5 -1.5 -1.5 -1.5 -1.5 -1.5 -1.5 -1.5	-2 0 4 -2 -2 -2 -3 3 -2 1 1 0 0 1 1 1 1 0 0 1 1 1 1 0 0 -3 -3 -3 -1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	7 9 -1 2 3 9 4 11 12 26 11 11 12 10 -1 4 3 22 4 11 11 YTD 0 4 8 1 3 -10 7
SAPPBO Down Jones Noted: Noted	21,680 19,393 7,319 3,424 10,359 12,066 5,088 21,753 826 81,175 69,005 51,257 4,985 2,377 1,938 108,615 852 3,287 5,861 level 120,3 90,5 66,1 23,2 45,0 220,0 113,3 64,7 15,1 13,8	0.0 0.0 0.0 0.4 0.1 0.6 0.3 0.8 0.2 0.7 0.4 0.4 0.5 0.3 0.7 0.4 1.3 0.6 0.5 0.5 0.3 0.7 0.4 1.3 0.6 0.5 0.6 0.7 0.7 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	1.6 0.7 0.5 0.8 1.0 0.8 1.0 0.2 1.7 1.1 1.7 1.1 1.6 0.2 0.2 0.0 0.7 0.8 0.2 0.7 0.1 1.5 1.6 0.8 0.7 0.8 0.7 0.8 0.7 0.8 0.8 0.7 0.8 0.7 0.7 0.8 0.7 0.7 0.8 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	-2 0 -4 -2 -2 -2 -3 -3 -3 -6 0 0 -1 1 0 0 2 0 1 1 1 0 0 -3 -3 -3 -1 -1 1 1 4 -1 3 1 4 -1 3 1 3 1 4 1 1 3 1 3 1 3 1 3 1 3 1 3 1	7 9 -1 2 3 9 4 4 11 12 26 11 11 12 27 10 14 43 22 4 11 YTD 0 4 8 1 3 -10 7 3 3 23 -16
SAPPBO Down Jones Noted: 100 Down Jones Noted: 100 Down Jones Noted: 100 DAX CAC DAX CAC MSG Listen	21,680 19,393 7,319 3,424 10,359 12,066 5,088 21,753 826 81,175 69,085 2,377 1,938 108,615 852 3,287 5,861 1evel 120,3 90,5 66,1 23,2 45,0 20,0 113,3 64,7 15,1 13,8 15,1 2,9	0.0 0.0 0.4 0.1 0.5 0.3 0.8 0.5 0.3 0.7 0.4 0.4 0.3 0.7 0.4 0.6 0.5 0.2 0.7 0.4 0.6 0.7 0.7 0.4 0.6 0.7 0.7 0.6 0.7 0.7 0.6 0.6 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	1.6 -0.7 -0.5 -0.8 -0.0 -0.7 -0.1 -0.2 -0.2 -0.2 -0.2 -0.7 -0.8 -0.7 -0.1 -0.1 -0.2 -0.2 -0.7 -0.8 -0.7 -0.8 -0.7 -0.8 -0.7 -0.8 -0.7 -0.8 -0.7 -0.8 -0.7 -0.8 -0.7 -0.8 -0.7 -0.8 -0.7 -0.8 -0.7 -0.8 -0.7 -0.8 -0.7 -0.8 -0.7 -0.8 -0.7 -0.8 -0.7 -0.8 -0.7 -0.8 -0.7 -0.8 -0.7 -0.8 -0.7 -0.8 -0.7 -0.8 -0.8 -0.7 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -	-2 0 -4 -2 -2 -2 -3 3 6 6 0 -1 1 1 0 0 2 0 1 1 1 1 0 0 0 3 -3 -3 -1 -1 1 4 4	7 9 -1 1 2 3 9 4 4 4 111 26 6 111 12 10 -1 19 14 4 3 22 4 111 17 17 19 4 8 1 3 -10 7 7 3 3 23 -16 8 8 14
SAPPOO Dowl Jones Noted To Jones Noted To Jones Noted To Jones DAX CAC DAX	21,680 19,393 3,424 10,359 12,068 21,753 826 81,175 69,005 51,257 4,985 2,377 1,938 108,615 852 3,287 5,861 120,3 90,5 66,11 120,3 90,5 66,11 13,8 44,7 15,1 13,8 15,1 13,8 15,1 12,9 12,9 13,8 14,9 15,1 15,1 15,1 15,1 15,1 15,1 15,1 15	0.0 0.0 0.4 0.1 0.5 0.3 0.5 0.3 0.5 0.3 0.7 0.4 0.4 0.6 0.7 0.4 0.6 0.7 0.7 0.4 0.6 0.7 0.7 0.7 0.4 0.5 0.5 0.7 0.7 0.6 0.7 0.7 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8	11.6 1.7 0.5 0.8 1.0 0.8 1.0 0.8 1.0 0.8 0.7 0.1 0.2 1.7 0.0 0.7 0.8 1.5 1.5 1.5 1.5 1.5 1.6 1.5 1.6 1.7 1.1 1.1 1.2 1.1 1.2 1.1 1.2 1.1 1.2 1.1 1.2 1.1 1.2 1.1 1.2 1.1 1.2 1.1 1.2 1.1 1.2 1.1 1.2 1.1 1.2 1.1 1.2 1.1 1.2 1.1 1.2 1.1 1.2 1.1 1.2 1.1 1.2 1.1 1.2 1.1 1.2 1.1 1.2 1.1 1.2 1.1 1.2 1.1 1.2 1.1 1.2 1.1 1.2 1.1 1.2 1.1 1.2 1.1 1.2 1.1 1.2 1.1 1.2 1.1 1.2 1.1 1.2 1.1 1.2 1.1 1.2 1.1 1.2 1.1 1.2 1.1 1.2 1.1 1.2 1.1 1.2 1.1 1.2 1.1 1.2 1.1 1.2 1.1 1.2 1.1 1.2 1.1 1.2 1.1 1.2 1.1 1.2 1.1 1.2 1.1 1.2 1.1 1.2 1.1 1.2 1.1 1.2 1.1 1.2 1.1 1.2 1.1 1.2 1.1 1.2 1.1 1.2 1.1 1.2 1.1 1.2 1.1 1.2 1.1 1.2 1.1 1.2 1.1 1.2 1.1 1.2 1.1 1.2 1.1 1.2 1.1 1.2 1.1 1.2 1.1 1.2 1.1 1.2 1.2	-2	7 9 -1 1 2 3 9 4 4 11 12 6 10 -1 19 -1 14 4 3 2 2 4 11 7 7 3 3 -10 8 14 -2 7 14 14 -2 7 7
SAPPBO Down Jones Noted Noted FFSST 100 DAY CAC CAC BIEX CAC CAC CAC CAC CAC CAC CAC CAC CAC CA	2.11,890 3.424 11,259 12,066 12,175 12,175 12,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 13,175 1	0.0 0.0 0.4 0.1 0.5 0.3 0.2 0.7 0.4 0.4 0.3 0.7 0.4 1.3 0.9 1.1 1.1 1.2 0.9 1.0 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5	11.6 1.7 0.7 0.5 0.8 1.0 0.8 1.0 0.8 0.7 0.1 0.2 1.7 0.1 1.1 0.2 0.0 0.7 0.1 1.1 0.2 0.0 0.7 0.8 1.6 0.8 Weekly 0.8 0.8 0.7 0.1 0.9 0.7 0.1 0.1 0.1 0.1 0.2 0.0 0.7 0.7 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8	-2 0 -4 -4 -2 -2 -2 -3 -3 -3 -1 -1 -1 1 4 -13 -3 -1 -2 -2 -1 -1 -2 -2 -1 -1 -1 -1 -1 -1 -2 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1	7 9 -1 12 3 9 4 4 4 11 126 11 11 12 12 10 11 14 43 22 24 11 11 17 17 19 4 8 8 1 1 3 23 -10 6 8 14 2 27 0 10
SAPPBO Down Jones Noted: Noted	2.11,890 7,219 19,393 7,219 10,359 3,424 10,359 5,080 81,175 6,905 51,257 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,938 11,93	0.0 0.0 0.4 0.1 0.5 0.3 0.5 0.3 0.5 0.3 0.7 0.4 0.4 0.4 0.5 0.3 0.7 0.4 1.1 0.3 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	11.6 1.7 1.7 1.7 1.7 1.7 1.7 1.7 1.7 1.7 1.7	-2	7 9 -1 2 3 9 4 4 4 11 12 6 11 12 10 -1 11 12 4 13 13 -10 7 3 23 -16 8 14 2 2 7 0 10 9
SAPPBO Down Jones Noted: 100 Exercises 50 IBEX DAX CAC MASS INTERNATION MASS CHARMS MASS C	2.1.680 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.229 7.22	0.0 0.0 0.4 0.1 0.6 0.3 0.5 0.3 0.2 0.7 0.4 1.3 0.4 1.3 0.8 0.5 1.7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	11.6 1.7 1.7 1.7 1.7 1.7 1.7 1.7 1.7 1.7 1.7	-2	7 9 -1 2 3 9 4 4 11 126 110 11 12 12 12 12 13 12 12 12 12 12 12 12 12 12 12 12 12 12
SAPPBO Dowl Jones Noted To Dowl Jones Noted To Dowl Jones Noted To Dowl Jones Noted To Dowl Jones DAX CAC MEDIA ASE Affects More Ground To Market More Ground More Market More Ground More More More More More More More More	2.1,860 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.21	0.0 0.0 0.4 0.1 0.6 0.3 0.8 0.5 0.3 0.2 0.7 0.4 0.3 0.2 0.7 0.4 0.3 0.3 0.2 1.1 0.3 0.3 1.7 0.9 1.1 0.3 0.3 1.7 0.9 1.1 0.3 0.3 0.2 1.1 0.3 0.3 0.2 0.1 0.3 0.3 0.3 0.2 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	11.6 1.7 1.7 1.7 1.7 1.7 1.7 1.7 1.7 1.7 1.7	-2	7 9 -1 2 3 9 4 4 11 26 11 11 12 2 11 12 12 13 14 13 12 12 14 11 11 12 2 2 14 11 11 12 2 2 14 11 11 12 2 2 14 11 11 12 12 12 14 11 11 12 12 12 14 11 11 11 12 12 12 14 11 11 11 11 11 11 11 11 11 11 11 11
SAPPBO Down Jones Noted	2.1,680 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.21	0.0 0.0 0.4 0.6 0.1 0.6 0.3 0.8 0.8 0.5 0.3 0.2 0.7 0.4 0.3 0.7 0.4 0.3 0.7 0.4 0.3 0.7 0.4 0.3 0.8 0.7 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	11.6 1.7 1.7 1.7 1.7 1.7 1.7 1.7 1.7 1.7 1.7	-2 0 4 2 -2 -2 -3 -3 -3 -1 -1 1 4 4 -13 -3 -1 -2 -7 -6 -3 -5 -1 -1 -1	7 9 -1 1 2 3 9 4 4 111 26 11 12 10 -1 11 12 10 11 12 10 11 12 10 11 12 10 11 12 10 11 11 12 11 11 11 11 11 11 11 11 11 11
SAPPBO Down Jones Noted Noted Noted Noted Down Jones Noted Down Jones Noted Down Jones Noted Down Jones Down Down Down MSC Lattam * Bovorepa (Birazi) Mobile	21,680 7,319 9,393 7,319 10,359 3,424 10,359 5,088 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,089 8,0	0.0 0.0 0.4 0.6 0.7 0.6 0.8 0.9 0.7 0.4 0.3 0.8 0.8 0.7 0.4 0.3 0.8 0.8 0.7 0.4 0.3 0.8 0.8 0.7 0.4 0.3 0.8 0.8 0.8 0.9 0.7 0.4 0.3 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8	11.6   1.4   1.7   1.4   1.7   1.4   1.7   1.5   1.8   1.9   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   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   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   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   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   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   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   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   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   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   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   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   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   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   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   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   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   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   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   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   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   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   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   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   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   1.0   1.0   1.0   1.0   1.0   1.0	-2 0 4 2 -2 -2 -3 -3 -2 -2 -1 -1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	7 9 9 -1 2 3 9 4 4 11 12 10 10 11 12 12 12 10 10 11 12 11 11 11 12 11 11 11 11 11 11 11
SAPPBO Down Jones Noted: 100 Down Jones Noted: 100 DAY CAC DAY CAC DAY BEX	2.1.680 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.219 7.21	0.0 0.0 0.4 0.6 0.6 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	11.6 0.7 0.8 0.8 0.8 0.7 0.1 0.9 0.8 0.8 0.7 0.1 0.2 0.7 0.1 0.2 0.7 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8	-2 0 4 -2 -2 -2 -3 3 3 6 6 0 1 1 1 0 2 0 1 1 1 1 1 1 -2 1 1 1 1 1 -2 1 1 1 1 1 -2 1 1 1 1	7 9 9 -1 2 3 9 9 4 4 111 26 111 27 110 11 11 11 11 11 11 11 11 11 11 11 11
SAPPBO Down Jones Noted: Noted	21,680 7,319 9,393 7,319 10,359 3,424 10,359 5,088 8,615 8,62,377 8,69,055 6,088 108,615 82,2377 8,905 108,615 82,217,138 108,615 82,217,138 108,615 82,217,138 108,615 82,217,138 108,615 82,217,138 108,615 82,217 11,318 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12,21 12	0.0 0.0 0.0 0.4 0.6 0.5 0.3 0.8 0.5 0.3 0.7 0.7 0.8 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	11.6 0.7 0.1 1.4 0.7 0.7 0.1 1.0 0.2 1.7 0.8 0.8 0.7 0.1 1.1 0.2 1.7 0.8 0.8 0.7 0.1 1.1 1.2 0.1 1.5 0.2 0.7 0.1 1.1 1.2 0.1 1.5 0.2 0.7 0.9 0.7 0.9 0.7 0.9 0.7 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	-2	7 9 -1 2 3 9 4 4 111 26 111 12 10 11 11 11 11 11 11 11 11 11 11 11 11
SAPPBO Down Jones Noted	2.11,880 7,219 10,393 7,219 10,393 7,219 10,393 3,424 110,393 3,424 110,393 21,733 82 21,733 82 11,753 82 11,753 82 11,753 82 11,753 82 11,753 82 11,753 82 11,753 82 11,753 82 11,753 82 11,753 82 11,753 82 11,753 82 11,753 82 11,753 82 11,753 82 11,753 82 11,753 82 11,753 82 11,753 82 11,753 82 11,753 82 11,753 82 11,753 82 11,753 82 11,753 82 11,753 82 11,753 82 11,753 82 11,753 82 11,753 83 11,753 84 11,753 84 11,753 85 11,753 86 11,753 86 11,753 86 11,753 86 11,753 86 11,753 86 11,753 86 11,753 86 11,753 86 11,753 86 11,753 86 11,753 86 11,753 86 11,753 86 11,753 86 11,753 86 11,753 86 11,753 86 11,753 86 11,753 86 11,753 86 11,753 86 11,753 86 11,753 86 11,753 86 11,753 86 11,753 86 11,753 86 11,753 86 11,753 86 11,753 86 11,753 86 11,753 86 11,753 86 11,753 86 11,753 86 11,753 86 11,753 86 11,753 86 11,753 86 11,753 86 11,753 86 11,753 86 11,753 86 11,753 86 11,753 86 11,753 86 11,753 86 11,753 86 11,753 86 11,753 86 11,753 86 11,753 86 11,753 86 11,753 86 11,753 86 11,753 86 11,753 86 11,753 86 11,753 87 11,753 87 11,753 87 11,753 87 11,753 87 11,753 87 11,753 87 11,753 87 11,753 87 11,753 87 11,753 87 11,753 87 11,753 87 11,753 87 11,753 87 11,753 87 11,753 87 11,753 87 11,753 87 11,753 87 11,753 87 11,753 87 11,753 87 11,753 87 11,753 87 11,753 87 11,753 87 11,753 87 11,753 87 11,753 87 11,753 87 11,753 87 11,753 87 11,753 87 11,753 87 11,753 87 11,753 87 11,753 87 11,753 87 11,753 87 11,753 87 11,753 87 11,753 87 11,753 87 11,753 87 11,753 87 11,753 87 11,753 87 11,753 87 11,753 87 11,753 87 11,753 87 11,753 87 11,753 87 11,753 87 11,753 87 11,753 87 11,753 87 11,753 87 11,753 87 11,753 87 11,753 87 11,753 87 11,753 87 11,753 87 11,753 87 11,753 87 11,753 87 11,753 87 11,753 87 11,753 87 11,753 87 11,753 87 11,753 87 11,753 87 11,753 87 11,753 87 11,753 87 11,753 87 11,753 87 11,753 87 11,753 87 11,753 87 11,753 87 11,753 87 11,753 87 11,753 87 11,753 87 11,753 87 11,753 87 11,753 87 11,753 87 11,753 87 11,753 87 11,753 87 11,753 87 11,753 87 11,753 87 11,753 87 11,753 87 11,753 87 11,753 87 11,753 87	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	11.6 1.7 1.7 1.7 1.7 1.7 1.7 1.7 1.7 1.7 1.7	-2 0 -4 -2 -2 -2 -2 -3 -3 -3 -3 -1 -1 -1 -1 -2 -5 -3 -5 -1 -1 -1 -2 -5 -6 -3 -5 -1 -1 -1 -2 -5 -6 -6 -3 -5 -5 -1 -1 -1 -2 -5 -6 -6 -5 -5 -6 -6 -6 -6 -6 -6 -6 -6 -6 -6 -6 -6 -6	7 9 1-1 2 3 9 4 4 11 12 12 10 1-1 14 11 12 10 1-1 14 11 12 10 1-1 14 11 12 10 1-1 14 11 12 10 1-1 14 11 12 10 1-1 14 11 12 10 10 10 10 10 10 10 10 10 10 10 10 10
SAPPBO Down Jones Noted Noted Noted Noted Down Jones Noted MSC Latam ** Bhoverapa (Brazilla Mobile	2.16,80 7.319 10,393 7.319 10,393 7.319 10,393 3.424 10,359 21,173 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,175 82,17	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	11.6 1.7 1.7 1.7 1.7 1.7 1.7 1.7 1.7 1.7 1.7	-2 0 -4 -2 -2 -2 -2 -3 -3 -3 -3 -1 -1 -1 -2 -5 -3 -1 -1 -2 -5 -3 -5 -1 -1 -1 -2 -5 -6 -3 -5 -1 -1 -1 -2 -5 -6 -6 -5 -5 -1 -1 -1 -2 -5 -6 -6 -5 -5 -1 -1 -1 -2 -5 -6 -6 -5 -5 -1 -1 -1 -2 -5 -6 -6 -5 -5 -1 -1 -1 -2 -5 -5 -1 -1 -1 -2 -5 -5 -1 -1 -1 -2 -5 -5 -1 -1 -1 -2 -5 -5 -1 -1 -1 -2 -5 -5 -1 -1 -1 -2 -5 -5 -1 -1 -1 -2 -5 -5 -1 -1 -1 -2 -5 -5 -1 -1 -1 -2 -5 -5 -1 -1 -1 -2 -5 -5 -1 -1 -1 -2 -5 -5 -1 -1 -1 -2 -5 -5 -1 -1 -1 -2 -5 -5 -1 -1 -1 -2 -5 -5 -1 -1 -1 -2 -5 -5 -1 -1 -1 -2 -5 -5 -1 -1 -1 -2 -5 -5 -1 -1 -1 -2 -5 -5 -1 -1 -1 -2 -5 -5 -1 -1 -1 -2 -5 -5 -1 -1 -1 -2 -5 -5 -1 -1 -1 -2 -5 -5 -1 -1 -1 -2 -5 -5 -1 -1 -1 -2 -5 -5 -1 -1 -1 -2 -5 -5 -1 -1 -1 -2 -5 -5 -1 -1 -1 -2 -5 -5 -1 -1 -1 -2 -5 -5 -1 -1 -1 -2 -2 -5 -5 -1 -1 -1 -2 -2 -5 -5 -1 -1 -1 -2 -2 -5 -5 -1 -1 -1 -2 -2 -5 -5 -1 -1 -1 -2 -2 -5 -5 -1 -1 -1 -2 -2 -5 -5 -1 -1 -1 -2 -2 -5 -5 -1 -1 -1 -2 -2 -5 -5 -1 -1 -1 -2 -2 -5 -5 -1 -1 -1 -2 -2 -5 -5 -1 -1 -1 -2 -2 -5 -5 -1 -1 -1 -2 -2 -5 -5 -1 -1 -1 -2 -2 -5 -5 -1 -1 -1 -2 -2 -5 -5 -1 -1 -1 -2 -2 -5 -5 -1 -1 -1 -2 -2 -5 -5 -1 -1 -1 -2 -2 -5 -5 -1 -1 -1 -2 -2 -5 -5 -1 -1 -1 -2 -2 -5 -5 -1 -1 -1 -2 -2 -5 -5 -1 -1 -1 -2 -2 -5 -5 -1 -1 -1 -2 -2 -5 -5 -1 -1 -1 -2 -2 -5 -5 -1 -1 -1 -2 -2 -5 -5 -1 -1 -1 -2 -2 -5 -5 -1 -1 -1 -1 -2 -2 -5 -5 -1 -1 -1 -1 -2 -2 -5 -5 -1 -1 -1 -1 -2 -2 -5 -5 -1 -1 -1 -1 -2 -2 -5 -5 -1 -1 -1 -1 -2 -2 -5 -5 -1 -1 -1 -1 -2 -2 -5 -5 -1 -1 -1 -1 -2 -2 -5 -5 -1 -1 -1 -1 -2 -2 -5 -5 -1 -1 -1 -1 -2 -2 -5 -5 -1 -1 -1 -1 -2 -2 -5 -1 -1 -1 -1 -2 -2 -5 -1 -1 -1 -1 -2 -2 -5 -1 -1 -1 -1 -2 -2 -5 -1 -1 -1 -1 -2 -2 -5 -1 -1 -1 -1 -2 -2 -5 -1 -1 -1 -1 -2 -2 -5 -1 -1 -1 -1 -2 -2 -5 -1 -1 -1 -1 -2 -2 -5 -1 -1 -1 -1 -2 -2 -5 -1 -1 -1 -2 -2 -2 -1 -1 -1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	7 9 9 -1 2 3 9 9 4 4 11 11 12 2 10 -1 11 11 12 10 -1 11 12 10 11 11 12 10 11 11 12 10 11 11 12 10 11 11 11 11 12 10 11 11 11 11 11 11 11 11 11 11 11 11
SAPPBO Down Jones Noted Noted Noted Noted Down Jones Noted Down Jones Noted Down Jones Noted Down Jones Noted Note	2.1.680 7.319 10.393 7.319 10.393 3.424 10.393 3.427 10.393 3.427 10.393 826 81.75 5.686 81.75 827 828 81.75 829 829 829 829 829 829 829 829 829 829	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	11.6   0.7   0.5   0.8   0.7   0.1   0.7   0.1   0.7   0.1   0.7   0.1   0.7   0.1   0.7   0.7   0.7   0.7   0.7   0.7   0.7   0.8   0.8   0.9   0.7   0.9   0.7   0.9   0.7   0.9   0.7   0.9   0.7   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9   0.9	-2 0 4 2 2 2 2 3 3 3 6 6 0 1 1 0 2 2 0 1 1 1 1 0 3 3 3 1 1 1 1 1 2 2 5 1 1 1 1 1 1 1 1 1 1 1 1	7 9 1-1 2 3 9 1-1 12 2 3 9 1 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
SAPPBO DOWN Jones 100 Earth Street Lendston S 0 IBEX DAX CAC CAC LENDSTON S 100 L	2.11,680 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.329 7.3	0.0 0.0 0.4 0.6 0.1 0.6 0.3 0.3 0.3 0.3 0.7 0.4 0.3 0.7 0.4 0.3 0.7 0.4 0.3 0.7 0.4 0.3 0.7 0.4 0.3 0.7 0.4 0.3 0.7 0.4 0.3 0.7 0.4 0.3 0.7 0.4 0.3 0.7 0.4 0.3 0.7 0.4 0.3 0.7 0.4 0.3 0.7 0.4 0.3 0.7 0.4 0.3 0.7 0.4 0.3 0.7 0.4 0.3 0.7 0.4 0.3 0.7 0.4 0.3 0.7 0.4 0.3 0.7 0.4 0.3 0.7 0.4 0.3 0.7 0.4 0.3 0.7 0.4 0.3 0.7 0.4 0.3 0.7 0.4 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	11.6. 1.4. 1.4. 1.4. 1.4. 1.4. 1.4. 1.4.	-2 0 4 2 2 2 3 3 3 6 6 0 1 1 1 0 2 2 0 1 1 1 1 1 1 1 1 1 1 1 1	7 9 9 -1 2 3 3 9 4 4 4 11 26 11 11 12 11 11 12 11 11 11 11 11 11 11
SAPPBO Down Jones Noted	21,680 7,319 10,303 7,319 11,303 3,424 31,733 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,006 11,00	0.0 0.0 0.4 0.6 0.1 0.6 0.3 0.3 0.3 0.3 0.7 0.4 0.3 0.7 0.4 0.3 0.7 0.4 0.3 0.7 0.4 0.3 0.7 0.4 0.3 0.7 0.4 0.3 0.7 0.4 0.3 0.7 0.4 0.3 0.7 0.4 0.3 0.7 0.4 0.3 0.7 0.4 0.3 0.7 0.4 0.3 0.7 0.4 0.3 0.7 0.4 0.3 0.7 0.4 0.3 0.7 0.4 0.3 0.7 0.4 0.3 0.7 0.4 0.3 0.7 0.4 0.3 0.7 0.4 0.3 0.7 0.4 0.3 0.7 0.4 0.3 0.7 0.4 0.3 0.7 0.4 0.3 0.7 0.4 0.3 0.7 0.8 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	1.6.4.4.0.7.1.1.1.2.4.4.2.2.3.3.0.2.1.6.4.1.2.4.4.2.2.3.3.0.2.4.1.6.4.2.2.2.2.4.1.6.4.2.2.3.3.0.2.4.1.6.4.2.2.3.3.0.2.4.1.6.4.2.2.3.3.0.2.4.1.6.4.2.2.3.3.0.2.4.1.6.4.2.2.3.3.0.2.4.1.6.4.2.2.3.3.0.2.4.1.6.4.2.2.3.3.0.2.4.1.6.4.2.2.3.3.0.2.4.1.6.4.2.2.3.3.0.2.4.1.6.4.2.2.3.3.0.2.4.1.6.4.2.2.3.3.0.2.4.4.2.2.3.3.0.2.4.4.2.2.3.3.0.2.4.4.2.2.3.3.0.2.4.4.2.2.3.3.0.2.4.4.2.2.3.3.0.2.4.4.2.2.3.3.0.2.4.4.2.2.3.3.0.2.4.4.2.2.3.3.0.2.4.4.2.2.3.3.0.2.4.4.2.2.3.3.0.2.4.4.2.2.3.3.0.2.4.4.2.2.3.3.0.2.4.4.2.2.3.3.0.2.4.4.2.2.3.3.0.2.4.4.2.2.3.3.0.2.4.4.2.2.3.3.0.2.4.4.2.2.3.3.0.2.4.4.2.2.3.3.0.2.4.4.2.2.3.3.0.2.4.4.2.2.3.3.0.2.4.4.2.2.3.3.0.2.4.4.2.2.3.3.0.2.4.4.2.2.3.3.0.2.4.4.2.2.3.3.0.2.4.4.2.2.3.3.0.2.4.4.2.2.3.3.0.2.4.4.2.2.3.3.0.2.4.4.2.2.3.3.0.2.4.4.2.2.3.3.0.2.4.4.2.2.3.3.0.2.4.4.2.2.3.3.0.2.4.4.2.2.3.3.0.2.4.4.2.2.3.3.0.2.4.4.2.2.3.3.0.2.4.4.2.2.3.3.0.2.4.4.2.2.3.3.0.2.4.4.2.2.3.3.0.2.4.4.2.2.3.3.0.2.4.4.2.2.3.3.0.2.4.4.2.2.3.3.0.2.4.4.2.2.3.3.0.2.4.4.2.2.3.3.0.2.4.4.2.2.3.3.0.2.4.4.2.2.3.3.0.2.4.4.2.2.3.3.0.2.4.4.2.2.3.3.0.2.4.4.2.2.3.3.0.2.4.4.2.2.3.3.0.2.4.4.2.2.3.3.0.2.4.4.2.2.3.3.0.2.4.4.2.2.3.3.0.2.4.4.2.2.3.3.0.2.4.4.2.2.3.3.0.2.4.4.2.2.3.3.0.2.4.4.2.2.3.3.0.2.4.4.2.2.3.3.0.2.4.4.2.2.3.3.0.2.4.4.2.2.3.3.0.2.4.4.2.2.3.3.0.2.4.4.2.2.3.3.0.2.4.4.2.2.3.3.0.2.4.4.2.2.3.2.4.4.2.2.2.3.2.4.4.2.2.2.2	-2 0 4 2 2 2 2 3 3 3 6 6 0 1 1 1 0 2 2 0 1 1 1 1 1 1 1 1 1 1 1 1	7 9 -1 9 -1 3 3 4 4 4 11 26 11 12 11 12 11 12 11 13 12 14 13 13 10 7 13 11 14 13 11 12 11 11 11 11 11 11 11 11 11 11 11
SAPPBO DOWN Jones Noted	21,680 19,393 7,319 19,393 7,319 19,393 7,319 19,393 19,293 19,393 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,395 19,39	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	11.6. 1.7. 1.7. 1.7. 1.7. 1.7. 1.7. 1.7.	-2 0 4 2 2 3 2 2 3 3 6 0 0 1 1 1 1 0 0 9 1 1 1 1 2 2 5 6 6 0 0 5 5 6 1 1 1 2 2 7 6 6 0 5 5 6 1 1 1 2 2 7 6 6 0 5 5 6 1 1 1 1 1 2 2 5 6 6 0 0 5 6 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	7 9 1-1 2 3 3 9 4 4 4 111 266 111 11 11 11 11 11 11 11 11 11 11 11
SAPPBO Down Jones Noted: Noted	2.1.680 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.31	0.0 0.0 0.4 0.1 0.0 0.3 0.3 0.3 0.2 0.7 0.4 0.3 0.7 0.4 1.3 0.7 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	11.6. 1.4. 1.4. 1.4. 1.4. 1.4. 1.4. 1.4.	-2	7 9 -1 9 -1 9 -1 9 -1 9 9 4 4 1 11 12 10 1 11 12 10 1 11 14 11 11 12 2 4 11 11 13 3 16 16 17 7 7 3 3 3 3 16 16 17 17 18 18 18 18 18 18 18 18 18 18 18 18 18
SAPPBO DOWN Jones Noted	21,680 7,319 10,303 7,319 11,303 14,424 11,753 12,066 11,753 12,076 11,753 12,076 11,753 12,076 11,753 12,077 1,938 11,075 11,938 11,075 11,938 11,075 11,938 11,075 11,938 11,075 11,938 11,075 11,938 11,075 11,938 11,075 11,938 11,075 11,938 11,075 11,938 11,075 11,938 11,075 11,938 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,075 11,07	0.0 0.0 0.4 0.1 0.1 0.6 0.3 0.8 0.5 0.8 0.5 0.8 0.9 0.9 0.9 0.7 0.4 1.3 0.7 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	1.6.6 1.7.4 1.7.4 1.7.4 1.7.4 1.7.5 1.8.6 1.8.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6 1.9.6	-2	7 9 -1 9 -1 9 9 4 4 4 11 11 12 12 10 11 11 12 10 11 11 12 10 11 11 12 10 11 11 11 12 10 11 11 11 11 11 11 11 11 11 11 11 11
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Fuente: BBVA Research



Seminar   Personal Property   Personal Prop	Debt markets	(10Y,%.d	anges in t	p)		
ERA L'2007	Developed Markets US (2-yr)	level 1.31	Daily 0.0	Week	-5	
Personal	GER (2-yr)	-0.72	-1.3	0.2	-8	6
tay the part of	France	0.70	-1.5 -1.3	-0.7	-8	-11
Content	Italy	2.03	-0.1	1.0	-8	16
Speem   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998	Greece	5.63	-0.3	11.0	37	-125
Memory	Japan	-0.13 0.03	-2.7	-4.7	-3	-3
Camp	Emerging Markets Brazil	10.08	Daily		3	
Peel Peel	Chile Colombia	4.38	0.0	0.0	24	6
Personal   1988   200   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100	Mexico Peni		-3.3 -0.1			-85 -120
Transport   1908   1908   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1	Poland	3.31	-1.5	-9.7	3	-41
Personal	Turkey	10.36	-13.0	-18.0	15	-64
Personal part   Personal par	Indonesia	6.90	0.6		-4	
1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900   1900	Country ris Developed Markets	k (bp. chang level	es in bp) Daily	Weekly	Monthly	YTD
tays	10-yr sovereign spread vs Germany	20	0.2			
Speam   11   1, 2   2, 2   37   78   78   78   78   78   78   78	Italy	163	1.4	1.7	5	12
France	Spain	115	-1.3	-5.9		-120 -6
tays	2-yr so vereign spread vs Germany France	24	0.4	0.2	-1	13
Separation   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   200   20	Italy Postural		3.4	1.8		
Persistant   Pe	Spain		2.5			-11
Chele Colombia	Emerging Markets 5-yr sovereign CDS*	level	Daily	Weekly	Monthly	YTD
Colombis	Brazil					
Pent	Colombia	130	-3.5	0	-2	-33
Verbounch    6,163   18,8   30   1944   2258   Pelamin   1951   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1   19,1	Peru	77	-1.6	-2	-8	-31
Russis	Venezuela	6,163	118.8	39	1944	2258
Chaine (566 0.3 0.3 0.4 0.5 0.4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Russia	150	1.4	-6	-13	-26
Indication   1	China	66	0.3	-3	-1	-51
March   Marc	India Indonesia	111				
NIX (VIX)	Rist	k indicators	Daibe	Weekly	Monthly	YTA
MEEFF (1998)   1998   20, 20   20, 20   20, 20   20, 20   20, 20   20, 20   20, 20   20, 20   20, 20   20, 20   20, 20   20, 20   20, 20   20, 20   20, 20   20, 20   20, 20   20, 20   20, 20   20, 20   20, 20   20, 20   20, 20   20, 20   20, 20   20, 20   20, 20   20, 20   20, 20   20, 20   20, 20   20, 20   20, 20   20, 20   20, 20   20, 20   20, 20   20, 20   20, 20   20, 20   20, 20   20, 20   20, 20   20, 20   20, 20   20, 20   20, 20   20, 20   20, 20   20, 20   20, 20   20, 20   20, 20   20, 20   20, 20   20, 20   20, 20   20, 20   20, 20   20, 20   20, 20   20, 20   20, 20   20, 20   20, 20   20, 20   20, 20   20, 20   20, 20   20, 20   20, 20   20, 20   20, 20   20, 20   20, 20   20, 20   20, 20   20, 20   20, 20   20, 20   20, 20   20, 20   20, 20   20, 20   20, 20   20, 20   20, 20   20, 20   20, 20   20, 20   20, 20   20, 20   20, 20   20, 20   20, 20   20, 20   20, 20   20, 20   20, 20   20, 20   20, 20   20, 20   20, 20   20, 20   20, 20   20, 20   20, 20   20, 20   20, 20   20, 20   20, 20   20, 20   20, 20   20, 20   20, 20   20, 20   20, 20   20, 20   20, 20   20, 20   20, 20   20, 20   20, 20   20, 20   20, 20   20, 20   20, 20   20, 20   20, 20   20, 20   20, 20   20, 20   20, 20   20, 20   20, 20   20, 20   20, 20   20, 20   20, 20   20, 20   20, 20   20, 20   20, 20   20, 20   20, 20   20, 20   20, 20   20, 20   20, 20   20, 20   20, 20   20, 20   20, 20   20, 20   20, 20   20, 20   20, 20   20, 20   20, 20   20, 20   20, 20   20, 20   20, 20   20, 20   20, 20   20, 20   20, 20   20, 20   20, 20   20, 20   20, 20   20, 20   20, 20   20, 20   20, 20   20, 20   20, 20   20, 20   20, 20   20, 20   20, 20   20, 20   20, 20   20, 20   20, 20   20, 20   20, 20   20, 20   20, 20   20, 20   20, 20   20, 20   20, 20   20, 20   20, 20   20, 20   20, 20   20, 20   20, 20   20, 20   20, 20   20, 20   20, 20   20, 20   20, 20   20, 20   20, 20   20, 20   20, 20   20, 20   20, 20   20, 20   20, 20   20, 20   20, 20   20, 20   20, 20   20, 20, 20   20, 20   20, 20   20, 20   20, 20   20, 20   20, 20   20	VIX		-4.6			2
Common symbol   See   See   Common	EM EFT volatility Index	19	-3.4	10	34	-5
Team	Dollar/euro volatility	8	6.4	2	22	-21
Seamon   S	Credit spread (BAA) (bps)	212	0.5	- 1	5	-15
Second	Banking 5 y CDS (bps) *	level	Daily	Weekly	Monthly	YTD
March   Marc	US		1.7		5	-14
Medium Spright   1968	UK	50	0.1	-2	6	-40
158 or in martial of the properties of the pro	Large Spanish Medium Spanish					-60
Extendemoin   1.7		level 144	Daily 1.7			-14
Inter-part   Int	EZ Non-financial	77	1.7	0	6	-50
COMMAN   C			nges in b			
Exembor 1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999   1999	EONIA Index			0.0		
		-0.33 -0.16				
	Libor 3m	1.31		0.0		0.3
SAPPSOO						
Down Jones						
Nicholan   19,399	Main indices	level	Daily		Monthly	YTD
Carestons 6	S&P500	2,426 21,680	0.0	-1.6	-2	7
MAX	S&P500 Dow Jones Nikkei	21,680 19,393	0.0 0.0 -0.4	-1.6 -1.4 -0.7	-2 0 -4	7 9 -1
MISS Albams	S&P500 Dow Jones Nikkel FTSE 100 EuroStoxx 50	21,680 19,393 7,319 3,424	0.0 0.0 -0.4 -0.1 -0.6	-1.6 -1.4 -0.7 -0.5 -0.8	-2 0 -4 -2 -2	7 9 -1 2 3
ASS Abmens         826 of D.2 of	Main indices S&P500 Dow Jones Nikkei FTSE 100 EuroStoxx 50 BEX DAX	21,680 19,393 7,319 3,424 10,359 12,066	0.0 0.0 -0.4 -0.1 -0.6 -0.3 -0.8	-1.6 -1.4 -0.7 -0.5 -0.8 -1.0 -0.8	-2 0 -4 -2 -2 -2 -2 -3	7 9 -1 2 3 9
December   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   1998   199	S&P500 Dow Jones Nikkei PTSE 100 EECOSTOXX 50 BBX CAC	21,680 19,393 7,319 3,424 10,359 12,066 5,088	0.0 0.0 -0.4 -0.1 -0.6 -0.3 -0.8 -0.5	-1.6 -1.4 -0.7 -0.5 -0.8 -1.0 -0.8 -0.7	-2 0 -4 -2 -2 -2 -2 -3 -2	7 9 -1 2 3 9 4 4
MSCIED Humper   4,985	S&P500 Dow Jones Nikkeri PTSE 100 EuroStoxx 50 BBX DAX CAC MIB MSSE Athens	21,680 19,393 7,319 3,424 10,359 12,066 5,088 21,753 826	0.0 0.0 -0.4 -0.1 -0.6 -0.3 -0.8 -0.5 -0.3	-1.6 -1.4 -0.7 -0.5 -0.8 -1.0 -0.8 -0.7 -0.1 -0.2	-2 0 -4 -2 -2 -2 -3 -2 1 -3	7 9 -1 2 3 9 4 4 11 26
Peckend   2,377	S.AEPSO Dow Jones Vilkled TTSE 100 EuroStoux S 0 BEX DAX CAC MIB MSC IALam* blovepag (Illazii)	21,680 19,393 7,319 3,424 10,359 12,066 5,088 21,753 826 81,175 69,005	0.0 0.0 0.4 -0.1 -0.6 -0.3 -0.8 -0.5 -0.3 0.2 0.7	-1.6 -1.4 -0.7 -0.5 -0.8 -1.0 -0.8 -0.7 -0.1 -0.2 1.7 1.1	-2 0 -4 -2 -2 -2 -3 -2 1 -3 3 6	7 9 -1 2 3 9 4 4 11 26 11
the 100 (futules)  (Fig. 12)  (Fig. 12)  (Fig. 13)  (Fig. 12)  (Fig. 13)  (Fig. 13)  (Fig. 14)  (F	SAPSOO Oww Jones Water TISE TOO EuroStoux 50 BBX DAX CAC MIS MIS MSC Latam * bovespan (Mazil) Moctod	21,680 19,393 7,319 3,424 10,359 12,066 5,088 21,753 826 81,175 69,005 51,257 4,985	0.0 0.0 0.4 -0.1 -0.6 -0.3 -0.8 -0.5 -0.3 0.2 0.7	-1.6 -1.4 -0.7 -0.5 -0.8 -1.0 -0.8 -0.7 -0.1 -0.2 -1.7 -1.1 -0.2 -0.2	-2 0 -4 -2 -2 -2 -3 -2 1 -3 3 6 0	7 9 -1 2 3 9 4 4 11 26 11 12
Stanghallo	SAPSOO Own Jonnes Water Water TISE TOO EUROSDEX 50 EEK K K K K K K K K K K K K K K K K K	21,680 19,393 7,319 3,424 10,359 12,066 5,088 21,753 826 81,175 69,005 51,257 4,985 2,377	0.0 0.0 -0.4 -0.1 -0.6 -0.3 -0.8 -0.5 -0.3 0.2 0.7 0.4 -0.4 -0.3 0.7	-1.6 -1.4 -0.7 -0.5 -0.8 -1.0 -0.8 -0.7 -0.1 -0.2 -1.7 -1.1 -0.2 -0.2 -0.2	-2 0 -4 -2 -2 -2 -3 -2 1 -3 3 6 0 -1	7 9 -1 2 3 9 4 4 11 26 11 12 10 -1
Internation   Property   1988   Weekly Meekly   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1	SAPSOO DOWN Jones  (MANCH  MANCH  MAN	21,680 19,393 7,319 3,424 10,359 12,066 5,088 21,753 826 81,175 69,005 51,257 4,985 2,377 1,938 108,615	0.0 0.0 0.4 -0.1 -0.6 -0.3 -0.8 -0.5 -0.3 0.2 0.7 0.4 -0.3 0.7 0.4	-1.6 -1.4 -0.7 -0.8 -1.0 -0.8 -0.7 -0.1 -0.2 -1.7 -1.1 -0.2 -0.2 -0.2 -0.7 -0.3	-2 0 -4 -2 -2 -2 -3 -2 1 -3 3 6 0 -1 1 0 2	7 9 -1 2 3 9 4 4 11 26 11 12 10 -1 19 -14
15 banks	S.6P500 Down Jones  (More III) Marie III (More IIII) MARIE III (More IIIII) MARIE III (More IIII) MARIE III (MORE II	21,680 19,393 7,319 3,424 10,359 12,066 5,088 21,753 826 81,175 69,005 51,257 4,985 2,377 1,938 108,615 852 3,287	0.0 0.0 0.4 -0.1 -0.6 -0.3 -0.8 -0.5 -0.3 0.2 0.7 0.4 -0.3 0.7 0.4 -0.3 -0.4 -0.4 -0.6	-1.6 -1.4 -0.7 -0.5 -0.8 -1.0 -0.8 -0.7 -0.1 -0.2 -1.7 -1.1 -0.2 -0.2 -0.0 -0.7 -0.8 -1.0 -0.5 -0.8 -1.0 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0	-2 0 -4 -2 -2 -2 -3 -3 3 6 0 -1 1 0 2	7 9 -1 2 3 9 4 4 11 26 11 12 10 -1 19 -14 4 4 3
Call	SAPSOO Down Jonne (Makel  Makel  Make	21,680 19,393 7,319 3,424 10,359 12,065 5,088 21,753 826 81,175 69,005 51,257 4,985 2,377 1,938 108,615 852 3,287 5,861	0.0 0.0 -0.4 -0.1 -0.6 -0.3 -0.8 -0.5 -0.3 -0.2 -0.7 -0.4 -0.3 -0.4 -0.3 -0.4 -0.3 -0.6 -0.3 -0.5	-1.6 -1.4 -0.7 -0.5 -0.8 -1.0 -0.8 -0.7 -0.1 -0.2 -1.7 -1.1 -0.2 -0.0 -0.7 -0.8 -0.7 -0.8 -1.0 -0.5 -0.8 -0.1 -0.5 -0.8 -0.7 -0.5 -0.8 -0.5 -0.8 -0.5 -0.8 -0.5 -0.8 -0.5 -0.8 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5	-2 0 -4 -2 -2 -2 -3 -3 3 6 0 -1 1 0 2 0 1	7 9 -1 2 3 9 4 4 11 26 11 12 10 -1 19 -14 4 3 2 2
MS	SAPSOO  Down Jonne  Water  Wat	21,680 19,393 7,319 3,424 10,359 12,066 5,088 21,753 826 81,175 69,005 51,257 4,985 2,377 1,938 108,615 852 3,287 5,861	0.0 0.0 0.4 -0.1 -0.6 -0.3 -0.8 -0.5 -0.3 -0.2 0.7 0.4 -0.3 0.7 0.4 -0.4 -0.6 -0.5 -0.3	-1.6 -1.4 -0.7 -0.5 -0.8 -0.7 -0.1 -0.2 -0.2 -0.0 -0.7 -1.1 -0.2 -0.0 -0.7 -0.8 -0.7 -1.5 -1.6 -0.8 -0.7 -0.5 -0.8 -0.7 -0.5 -0.8 -0.7 -0.5 -0.8 -0.7 -0.5 -0.8 -0.7 -0.5 -0.6 -0.7 -0.5 -0.6 -0.7 -0.5 -0.6 -0.6 -0.6 -0.6 -0.6 -0.6 -0.6 -0.6	-2 0 4 -2 -2 -2 -3 3 6 0 -1 1 0 2 0 1 1 Monthly -2	7 9 -1 2 3 9 4 11 26 11 12 10 -1 19 -14 43 22 4 11 YTD 0
SEZ BASES  EZ Banks  1913  1915  1916  1916  1917  1918  1917  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  1918  191	SAPSOO  Down Jonne  Water  Water  Law Stews 50  BEX  MARIE  MARIE	21,680 19,393 7,319 3,424 10,359 12,066 5,088 21,753 826 81,175 69,005 51,257 4,985 2,377 1,938 108,615 852 3,287 5,861 1evel 120,3 90,5 66,1	0.0 0.0 0.4 -0.1 -0.6 -0.3 -0.8 -0.5 -0.3 0.2 0.7 0.4 -0.3 -0.4 -0.3 -0.4 -0.5 -0.5 -0.3 -0.8 -0.5 -0.3 -0.8 -0.5 -0.3 -0.5 -0.3 -0.5 -0.3 -0.5 -0.3 -0.5 -0.3 -0.5 -0.3 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5	-1.6 -1.4 -0.7 -0.5 -0.8 -1.0 -0.8 -0.7 -0.1 -0.2 -0.2 -0.2 -0.2 -0.7 -0.8 -1.6 -1.6 -1.6 -1.6 -1.6 -1.6 -1.6 -1.6	-2 0 -4 -2 -2 -2 -3 -3 3 6 0 -1 1 0 0 2 0 Monthly -2 -1 0 0	7 9 -1 2 3 9 4 4 11 26 11 12 10 -1 19 -14 43 22 4 11 YTD 0 4 8
September   64,7	SAPSOO Down Jonne  1846ed  1847ed  184	21,680 19,393 7,319 3,424 10,359 12,066 5,088 21,753 826 81,175 69,075 4,985 2,377 4,985 2,377 5,861 1evel 120,3 90,5 66,1 23,2	0.0 0.0 0.4 0.1 0.6 0.3 0.5 0.3 0.7 0.4 0.3 0.7 0.4 0.6 0.5 0.3 0.7 0.4 0.6 0.3 0.7 0.4 0.6 0.3 0.7 0.4 0.3 0.7 0.4 0.6 0.3 0.7 0.4 0.6 0.7 0.4 0.6 0.7 0.7 0.8 0.7 0.7 0.8 0.7 0.7 0.8 0.7 0.7 0.8 0.7 0.8 0.7 0.8 0.7 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8	-1.6 -1.4 -0.7 -0.5 -0.8 -0.7 -0.2 -1.7 -0.2 -0.2 -0.2 -0.7 -0.8 -1.5 -1.6 -1.5 -1.6 -1.5 -1.6 -1.5 -1.6 -1.5 -1.6 -1.5 -1.6 -1.5 -1.6 -1.6 -1.6 -1.6 -1.6 -1.6 -1.6 -1.6	-2 0 -4 -2 -2 -2 -2 -3 -3 -6 0 -1 1 0 2 0 1 1 Monthly -2 -1 0 -3	7 9 -1 2 3 9 4 4 11 12 10 -1 19 -14 43 22 4 11 11 YTD 0 4 8 1
Decision bear   13.6	SAPSOO Down Jonne  (Makel  ITSE 100  ClaveSlow X 50  ClaveSlow X 50  AM  AM  AM  AM  AM  AM  AM  AM  AM  A	21,680 19,393 7,319 3,424 10,359 12,066 5,088 21,753 826 81,175 69,005 51,257 4,985 2,377 1,938 108,615 852 3,287 5,661 1cvel 120,3 90,5 66,1 23,2 45,0 45,0 66,1 23,2 45,0 45,0 45,0 45,0 45,0 45,0 45,0 45,0	0.0 0.0 0.4 -0.1 -0.6 -0.3 -0.5 -0.3 0.2 0.7 0.4 -0.3 -0.4 -0.5 -0.5 -0.3 -0.4 -0.5 -0.5 -0.3 -0.4 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5	-1.6 -1.4 -0.7 -0.5 -0.8 -1.0 -0.8 -0.7 -1.1 -0.2 -1.7 -0.6 -0.7 -0.8 -1.6 -1.5 -1.6 -1.5 -1.6 -2.2 -2.7 -4.9 -3.3 -3.2	-2 0 4 -2 -2 -2 -3 -3 -3 6 0 -1 1 0 2 0 1 1 Monthly -2 -1 0 -3 -3 -3 -1 1	7 9 1 1 2 3 3 9 4 4 4 11 1 12 1 19 1 14 4 11 1 1 1 1 1 1 1 1 1 1 1 1
NG 15.1 1.2 1.2 1.2 3.8 3.8 1.1 1.2 1.2 1.2 1.2 3.8 1.3 1.1 1.3 1.4 1.4 1.4 1.4 1.4 1.4 1.4 1.4 1.4 1.4	SAPSOO  Down Jonne  (Makel  Makel  Ma	21,680 19,393 7,319 3,424 10,359 12,066 5,088 21,753 826 81,175 69,005 51,257 4,985 2,377 1,938 108,615 85 3,287 5,861 120,3 90,5 66.1 23,2 45,0 220,0 113,3 64,7	0.0 0.0 0.4 -0.1 -0.5 -0.3 -0.8 -0.5 -0.3 -0.7 -0.4 -0.5 -0.7 -0.4 -0.5 -0.5 -0.7 -0.4 -0.5 -0.3 -0.7 -0.4 -0.5 -0.3 -0.8 -0.5 -0.3 -0.7 -0.4 -0.5 -0.3 -0.7 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8	-1.6 -1.4 -0.7 -0.5 -0.8 -0.7 -0.1 -0.2 -0.0 -0.7 -1.1 -0.2 -0.0 -0.7 -0.1 -0.2 -0.0 -0.8 -1.6 -1.5 -1.6 -1.5 -1.6 -1.5 -1.6 -1.6 -1.6 -1.6 -1.6 -1.6 -1.6 -1.6	-2 0 4 2 2 2 2 3 3 2 1 1 3 3 6 6 0 1 1 1 0 2 0 1 1 1 1 1 1 1 1 1 1 1 1 1	7 9 1 2 3 9 4 4 4 111 12 26 110 11 11 12 11 11 11 11 11 11 11 11 11 11
S6         47.2         1.8         2.4         2.9         2.9         2.9         2.9         2.7         2.7         1.8         2.1         1.0         5         2.7         1.0         2.7         1.0         2.0         1.0         3.0         3.0         1.0         3.0         1.0         1.0         3.0         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         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         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         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         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         1.0         1.0         1.0         1.0         1.0	SAPSOD  DOWN Jonns  (MANN  MANN  MAN	21,680 19,393 7,319 3,424 10,359 12,066 5,088 21,753 826 81,175 69,005 51,257 4,985 2,377 1,938 108,615 852 3,287 5,861 1evd 120,3 90,5 66,1 23,2 45,0 20,0 113,3 64,7 15,1	0.0 0.0 0.4 0.1 0.6 0.3 0.8 0.5 0.7 0.4 0.4 0.4 0.6 0.5 0.7 0.4 0.6 0.6 0.6 0.7 0.7 0.4 0.6 0.6 0.7 0.7 0.7 0.6 0.6 0.7 0.7 0.6 0.6 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	1.6 1.4 0.7 0.5 0.8 1.0 0.8 1.0 0.7 0.1 1.7 1.1 0.2 0.2 0.0 0.7 0.8 1.6 1.5 0.7 0.7 0.8 1.6 0.7 0.7 0.8 1.6 0.7 0.7 0.8 0.7 0.7 0.8 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	-2 0 4 2 2 2 2 3 3 6 6 0 1 1 0 2 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1	7 9 1 1 2 2 3 9 4 4 1 11 2 6 6 1 1 1 1 1 1 2 1 0 1 1 1 1 1 1 2 1 0 1 1 1 1
Michael	SEAPSOO  Down Jones  Water  Wa	21.680 19.393 7,319 3.424 10.359 12,066 5.088 21,753 826 81.175 69,005 51,257 4,985 2.377 1,938 108,615 852 3,287 5,861 1evel 120,3 90.5 66.1 23.2 45.0 21.3 45.0 21.3 45.0 21.3 45.0 21.3 45.0 21.3 45.0 21.3 45.0 21.3 45.0 21.3 45.0 21.3 45.0 21.3 45.0 21.3 45.0 21.3 45.0 21.3 45.0 21.3 45.0 21.3 45.0 21.3 45.0 21.3 21.3 21.3 21.3 21.3 21.3 21.3 21.3	0.0 0.0 0.4 0.1 0.6 0.3 0.8 0.5 0.7 0.4 0.3 0.7 0.4 1.3 0.6 0.5 0.7 0.4 1.3 0.8 1.7 0.9 1.1 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	1.16 1.14 0.7 0.5 0.8 1.0 0.8 1.0 0.7 0.1 1.7 1.1 0.2 0.0 0.7 0.8 1.6 1.5 1.6 1.5 1.6 2.2 2.7 4.9 3.3 3.3 0.7 4.9 4.0 0.7 4.9 4.0 4.0 4.0 4.0 4.0 4.0 4.0 4.0 4.0 4.0	-2 0 4 4 2 2 2 2 3 3 6 6 0 1 1 1 0 0 2 0 1 1 1 1 0 0 3 3 3 6 1 1 1 1 1 4 1 3 3 3	7 9 1 1 2 2 3 9 4 4 11 12 10 11 11 12 10 11 11 12 10 11 11 12 10 11 11 11 11 11 11 11 11 11 11 11 11
RES	SAPSOO Down Jonne  184ed  184ed  1851 TSE 100  DAX  CACAC  MIB  MES Alterns  MES Clatters  MES Clatt	21,680 19,393 7,319 3,424 10,359 12,066 5,088 21,753 826 81,175 69,005 51,257 4,985 2,377 1,938 108,615 852 3,287 5,861 1,20,3 90,5 66,1 23,2 45,0 20,0 113,3 64,7 15,1 2,9	0.0 0.0 0.4 -0.1 0.6 0.3 -0.8 0.5 -0.3 0.2 0.7 0.4 1.3 0.6 0.5 0.3 0.7 0.4 1.3 0.8 1.7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	1.16 0.7 0.5 0.8 1.0 0.8 0.0 0.7 0.1 0.2 1.7 0.2 0.0 0.7 0.1 1.1 0.2 0.2 0.0 0.7 0.1 1.1 0.2 0.2 0.3 1.0 0.8 1.0 0.8 1.0 0.8 1.0 0.8 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	-2 0 4 4 2 2 -2 -2 3 3 6 6 0 11 1 0 2 2 0 11 1 1 1 1 1 1 1 1 1 1 1	7 9 1 2 3 9 4 4 11 12 26 11 12 10 1-1 19 14 43 22 4 11 17 0 4 8 1 3 -10 7 3 23 -15 8 14 -2
Section   19.3   1.2   3.3   7.5   1.8	SAPPSOO  DOWN JOINES  ROWN JOIN	21,680 7,219 12,065 12,065 12,065 12,065 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,075 12,	0.0 0.4 0.1 0.6 0.3 0.5 0.3 0.5 0.3 0.7 0.4 0.4 0.4 0.5 0.5 0.3 0.7 0.4 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	1.16 0.7 0.5 0.8 1.0 0.8 0.7 0.1 0.2 1.7 0.2 1.7 0.2 0.0 0.7 0.1 1.0 0.2 0.7 0.7 0.7 0.8 1.6 0.8 0.7 0.7 0.7 0.7 0.8 0.8 0.8 0.7 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8	-2 0 4 4 2 2 -2 2 3 3 6 6 0 1 1 1 0 2 2 0 1 1 1 1 1 1 1 1 1 1 3 3 1 1 2 5 3 3	7 9 1 2 3 9 4 4 11 12 26 10 1 11 12 4 3 22 4 11 YTD 0 4 8 1 3 -10 7 3 23 23 -16 8 14 -2 27
Automation   Aut	SAPPSOD  Work John Same Same Same Same Same Same Same Same	21,680 7,319 10,339 3,424 10,359 5,088 8,0 12,066 5,088 8,0 12,066 5,088 8,0 12,066 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086	0.0 0.4 0.1 0.6 0.3 0.3 0.5 0.2 0.7 0.4 0.4 0.3 0.7 0.4 0.4 0.5 0.5 0.3 0.7 0.4 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	1.64 0.7 0.5 0.8 1.0 0.8 0.7 1.1 0.2 0.0 0.7 1.1 1.2 0.0 0.7 0.8 1.6 1.5 1.6 Weekly 3.6 0.7 6.1 1.1 1.2 2.1 1.0 0.1 1.2 1.1 1.1 1.2 1.1 1.1 1.2 1.1 1.1 1	-2	7 9 1 2 3 9 4 4 111 12 26 10 -1 19 -14 43 22 4 11 YTD 0 4 8 1 3 -10 7 3 23 -16 8 14 -2 27 0 10 0 9
	SEAPSOO  Down Jones  Water  Wa	21,680 21,733 39,51 21,20 220,0 220,0 220,0 2113,3 3,24 41,985 41,75 5,861 Eved 45,66,1 5,86 45,75 66,1 5,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27 47,27	0.0 0.4 0.1 0.6 0.3 0.5 0.5 0.7 0.4 0.4 0.6 0.3 0.7 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.7 0.4 0.5 0.5 0.5 0.7 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	1.6 1.4 0.7 0.5 0.8 1.0 0.8 1.0 0.8 1.0 0.8 0.7 0.1 0.2 0.0 0.7 0.8 1.6 1.5 0.2 0.0 0.7 0.8 1.6 1.5 1.6 0.2 1.7 1.1 1.1 1.6 0.2 1.7 1.1 1.1 1.6 1.7 1.7 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1	-2	7 9 -1 1 2 3 3 9 4 4 111 226 110 11 12 110 11 11 11 11 11 11 11 11 11 11 11 11
Calcabannic   4.4   1.2   0.9   2   3.3	SAPSOO  Down Jonne  184ed  184ed  185E 100  LawdSuxx 5 0	21,680 7,219 10,399 7,219 10,399 3,424 10,359 3,424 10,359 21,753 826 65,005 826 65,005 81,175 65,005 827 10,005 827 10,005 827 10,005 827 10,005 827 10,005 827 10,005 827 10,005 827 10,005 827 10,005 827 10,005 827 10,005 827 10,005 827 10,005 827 10,005 827 10,005 827 10,005 827 10,005 827 10,005 827 10,005 827 10,005 827 10,005 827 10,005 827 10,005 827 10,005 827 10,005 827 10,005 827 10,005 827 10,005 827 10,005 827 10,005 827 10,005 827 10,005 827 10,005 827 10,005 827 10,005 827 10,005 827 10,005 827 10,005 827 10,005 827 10,005 827 10,005 827 10,005 827 10,005 827 10,005 827 10,005 827 10,005 827 10,005 827 10,005 827 10,005 827 10,005 827 10,005 827 10,005 827 10,005 827 10,005 827 10,005 827 10,005 827 10,005 827 10,005 827 10,005 827 10,005 827 10,005 827 10,005 827 10,005 827 10,005 827 10,005 827 10,005 827 10,005 827 10,005 827 10,005 827 10,005 827 10,005 827 10,005 827 10,005 827 10,005 827 10,005 827 10,005 827 10,005 827 10,005 827 10,005 827 10,005 827 10,005 827 10,005 827 10,005 827 10,005 827 10,005 827 10,005 827 10,005 827 10,005 827 10,005 827 10,005 827 10,005 827 10,005 827 10,005 827 10,005 827 10,005 827 10,005 827 10,005 827 10,005 827 10,005 827 10,005 827 10,005 827 10,005 827 10,005 827 10,005 827 10,005 827 10,005 827 10,005 827 10,005 827 10,005 827 10,005 827 10,005 827 10,005 827 10,005 827 10,005 827 10,005 827 10,005 827 10,005 827 10,005 827 10,005 827 10,005 827 10,005 827 10,005 827 10,005 827 10,005 827 10,005 827 10,005 827 10,005 827 10,005 827 10,005 827 10,005 827 10,005 827 10,005 827 10,005 827 10,005 827 10,005 827 10,005 827 10,005 827 10,005 827 10,005 827 10,005 827 10,005 827 10,005 827 10,005 827 10,005 827 10,005 827 10,005 827 10,005 827 10,005 827 10,005 827 10,005 827 10,005 827 10,005 827 10,005 827 10,005 827 10,005 827 10,005 827 10,005 827 10,005 827 10,005 827 10,005 827 10,005 827 10,005 827 10,005 827 10,005 827 10,005 827 10,005 827 10,005 827 10,005 827 10,005 827 10,005 827 10,005 827 10,005 827 10,005 827 10,005 827 10,005 827 10,005 827 10,0	0.0 0.4 0.1 0.6 0.3 0.2 0.7 0.4 0.3 0.7 0.4 1.3 0.6 0.5 0.3 0.7 0.4 1.3 0.9 1.7 0.9 1.5 1.0 1.5 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	11.6 0.7 0.8 1.0 0.8 1.0 0.8 1.0 0.1 0.2 0.2 0.0 0.7 1.1 1.7 1.1 1.7 1.8 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6	-2	7 9 -1 1 2 3 3 9 4 4 4 11 12 10 -1 14 43 2 2 4 11 1 17 10 0 4 8 8 1 13 3 -1 10 7 3 23 -1 16 8 8 14 4 2 2 7 7 0 10 9 -1 8 0 11
Sabaded         1.9         4.0         4.7         3.0         3.5           Bereinfer         8.0         0.7         2.2         2.0         3.5           Bereinfer         4.1         0.8         1.6         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         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         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         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         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         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	SAPSOO  DOWN Jones  Water  Wat	21,660 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219 7,219	0.0 0.4 0.1 0.6 0.3 0.8 0.5 0.7 0.4 0.3 0.7 0.4 0.3 0.7 0.4 0.3 0.6 0.5 0.8 0.7 0.4 0.3 0.4 0.3 0.5 0.7 0.4 0.3 0.6 0.5 0.7 0.7 0.8 0.8 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	11.6 0.7 0.5 0.8 1.0 0.8 0.7 1.1 0.2 0.2 0.0 0.7 1.1 1.7 1.1 1.7 1.1 1.6 0.2 0.0 0.7 0.8 1.6 0.8 0.7 1.1 1.7 1.1 1.7 1.1 1.7 1.1 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6	-2	79 -11 23 39 4 4 4 11 126 100 -1-14 43 22 4 8 11 3 -10 7 3 23 -16 8 11 4 -2 27 0 10 9 -18 0 11 8 15
Development	SAPSOO  Down Jones  Water  Wat	21,680 7,319 9,393 7,319 10,359 3,424 10,359 5,088 81,175 69,005 81,175 69,005 81,175 882 2,377 1,938 82 120,3 3,287 120,3 3,287 120,3 3,287 120,3 161 17,152 181 181 181 181 181 181 181 181 181 18	0.0 0.4 0.1 0.6 0.3 0.8 0.5 0.2 0.7 0.4 0.3 0.7 0.4 0.3 0.7 0.4 0.3 0.7 0.4 0.3 0.8 0.5 0.5 0.7 0.4 0.3 0.7 0.7 0.4 0.7 0.7 0.7 0.7 0.8 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	11.6 0.7 0.8 0.8 0.7 0.1 0.1 0.2 0.2 0.2 0.2 0.2 0.3 1.5 1.5 1.6 2.2 2.7 4.9 3.3 3.2 1.6 0.1 1.1 1.1 0.1 1.1 0.1 2.4 0.1 1.1 0.1 2.4 0.1 1.7 3.3 0.4 2.3 1.9 0.4 2.3 1.9 0.7 0.8 0.9 0.7 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	-2	7 9 -1 1 2 3 3 9 4 4 4 11 126 11 11 12 10 -1 1 19 19 11 14 43 22 4 11 11 17 10 0 4 8 8 1 1 3 23 -1 16 8 8 14 -2 7 7 0 10 10 11 8 8 11 1 8 1 1 1 8 1 1 1 8 1 1 1 8 1 1 1 8 1 1 1 8 1 1 1 8 1 1 1 1 8 1 1 1 1 1 8 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Developed   Newl   Weekly Morthy   Vest	SAPSOO  Down Jonnes  Water  Wa	21.680 7.219 10.339 7.219 10.359 3.424 10.359 5.088 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81175 81	0.0 0.4 0.1 0.6 0.3 0.8 0.5 0.3 0.2 0.7 0.4 0.3 0.4 0.3 0.4 0.3 0.4 0.3 0.5 0.5 0.6 0.7 0.4 0.3 0.8 0.7 0.4 0.7 0.7 0.8 0.8 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	11.6   1.7   1.6   1.7   1.7   1.7   1.8   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9	-2 0 4 2 -2 -2 3 3 -2 2 2 3 3 6 0 1 1 1 2 2 0 1 1 1 1 1 1 1 1 1 1 1 1 1	79 -11 23 39 4 4 4 111 126 -11 110 -1 11 12 10 -1 11 11 12 4 11 17 17 0 4 8 11 13 23 -16 8 14 -2 7 0 10 10 11 8 15 11 33 35
EURUSD	SAPSOO  DOWN Jonnes  Weber  We	21.860 7.319 10.359 3.424 10.359 3.424 10.359 5.088 8.65 5.088 8.65 5.087 8.66 8.65 8.67 8.67 8.67 8.67 8.67 8.67 8.67 8.67	0.0 0.0 0.4 0.1 0.6 0.7 0.7 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8	11.6   1.7   1.6   1.7   1.7   1.7   1.8   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9	-2 0 4 2 -2 -2 -3 3 3 6 6 0 -1 1 1 0 2 0 1 1 1 1 1 1 -2 1 -1 1 1 1 2 2 -1 -1 1 2 2 3 -5 -1 -1 -1 2 2 3 3 -5 -1 -1 -1 2 2 3 3 -2 -2 -1 -2 -2 3 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	79 -11 2 3 9 4 4 4 111 126 110 -1 10 -1 19 -144 3 22 4 11 11 1710 0 4 8 8 1 1 3 -10 0 7 7 3 2 23 -16 8 8 1 1 4 -2 2 7 0 10 10 11 8 8 15 11 13 33 35 6
ISSI   108.87   0.3   0.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7   2.7	SAPSOO  DOWN Jones  (MANN JONES  MANN JONES  BEAN  AND AN  CACA  MISS AND	21.680 7.319 10.339 3.424 110.339 3.424 110.339 3.424 110.339 3.427 110.339 3.427 110.339 3.427 110.339 3.427 110.339 3.427 110.339 3.427 120.3 3.427 120.3 3.427 120.3 3.427 120.3 3.427 120.3 3.427 120.3 3.427 120.3 3.427 120.3 3.427 120.3 3.427 120.3 3.427 120.3 3.427 120.3 3.427 120.3 3.427 120.3 3.427 120.3 3.427 120.3 3.427 120.3 3.427 120.3 3.427 120.3 3.427 120.3 3.427 120.3 3.427 120.3 3.427 120.3 3.427 120.3 3.427 120.3 3.427 120.3 3.427 120.3 3.427 120.3 3.427 120.3 3.427 120.3 3.427 120.3 3.427 120.3 3.427 120.3 3.427 120.3 3.427 120.3 3.427 120.3 3.427 120.3 3.427 120.3 3.427 120.3 3.427 120.3 3.427 120.3 3.427 120.3 3.427 120.3 3.427 120.3 3.427 120.3 3.427 120.3 3.427 120.3 3.427 120.3 3.427 120.3 3.427 120.3 3.427 120.3 3.427 120.3 3.427 120.3 3.427 120.3 3.427 120.3 3.427 120.3 3.427 120.3 3.427 120.3 3.427 120.3 3.427 120.3 3.427 120.3 3.427 120.3 3.427 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Internation	SAP-SOO  Journal of the Comment of t	21.680 7.319 7.319 10.303 7.319 10.206 82.1.753 82.1.753 82.1.753 82.1.753 82.1.753 82.1.753 82.1.753 82.1.753 82.1.753 82.1.753 82.1.753 82.1.753 82.1.753 82.1.753 82.1.753 82.1.753 82.1.753 82.1.753 82.1.753 82.1.753 82.1.753 82.1.753 82.1.753 82.1.753 82.1.753 82.1.753 82.1.753 82.1.753 82.1.753 82.1.753 82.1.753 82.1.753 82.1.753 82.1.753 82.1.753 82.1.753 82.1.753 82.1.753 82.1.753 82.1.753 82.1.753 82.1.753 82.1.753 82.1.753 82.1.753 82.1.753 82.1.753 82.1.753 82.1.753 82.1.753 82.1.753 82.1.753 82.1.753 82.1.753 82.1.753 82.1.753 82.1.753 82.1.753 82.1.753 82.1.753 82.1.753 82.1.753 82.1.753 82.1.753 82.1.753 82.1.753 82.1.753 82.1.753 82.1.753 82.1.753 82.1.753 82.1.753 82.1.753 82.1.753 82.1.753 82.1.753 82.1.753 82.1.753 82.1.753 82.1.753 82.1.753 82.1.753 82.1.753 82.1.753 82.1.753 82.1.753 82.1.753 82.1.753 82.1.753 82.1.753 82.1.753 82.1.753 82.1.753 82.1.753 82.1.753 82.1.753 82.1.753 82.1.753 82.1.753 82.1.753 82.1.753 82.1.753 82.1.753 82.1.753 82.1.753 82.1.753 82.1.753 82.1.753 82.1.753 82.1.753 82.1.753 82.1.753 82.1.753 82.1.753 82.1.753 82.1.753 82.1.753 82.1.753 82.1.753 82.1.753 82.1.753 82.1.753 82.1.753 82.1.753 82.1.753 82.1.753 82.1.753 82.1.753 82.1.753 82.1.753 82.1.753 82.1.753 82.1.753 82.1.753 82.1.753 82.1.753 82.1.753 82.1.753 82.1.753 82.1.753 82.1.753 82.1.753 82.1.753 82.1.753 82.1.753 82.1.753 82.1.753 82.1.753 82.1.753 82.1.753 82.1.753 82.1.753 82.1.753 82.1.753 82.1.753 82.1.753 82.1.753 82.1.753 82.1.753 82.1.753 82.1.753 82.1.753 82.1.753 82.1.753 82.1.753 82.1.753 82.1.753 82.1.753 82.1.753 82.1.753 82.1.753 82.1.753 82.1.753 82.1.753 82.1.753 82.1.753 82.1.753 82.1.753 82.1.753 82.1.753 82.1.753 82.1.753 82.1.753 82.1.753 82.1.753 82.1.753 82.1.753 82.1.753 82.1.753 82.1.753 82.1.753 82.1.753 82.1.753 82.1.753 82.1.753 82.1.753 82.1.753 82.1.753 82.1.753 82.1.753 82.1.753 82.1.753 82.1.753 82.1.753 82.1.753 82.1.753 82.1.753 82.1.753 82.1.753 82.1.753 82.1.753 82.1.753 82.1.753 82.1.753 82.1.753 82.1.753 82.1.753 82.1.753 82.1.753 82.1.753 82.1.753 82.1.753 82.1.753	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	11.6	-2 0 4 2 2 2 3 3 6 6 0 1 1 1 0 2 2 1 1 3 3 6 6 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	7 9 4 4 4 111 226 110 0 1 1 1 1 2 2 2 4 1 1 1 1 1 1 1 1 1 1 1 1
SOARKS (Magnethal)	SAP-SOO  Down Jones  Water  Wa	21.680 7.319 10.303 7.319 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.206 10.2	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	11.6 0.7 0.5 0.8 1.0 0.7 0.1 1.0 1.0 0.7 0.1 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	-2 0 4 2 2 2 3 2 1 1 3 3 3 6 0 1 1 1 0 2 2 0 1 1 1 1 1 1 1 1 1 1 1 1	7 9 9 4 4 4 111 226 110 12 12 10 0 1 1 12 12 10 0 1 1 1 1 1
SSOLP (Cribin)   642,45   0.6   0.9   1.4   4	SAP-SOO  Down Jones  Water  Wa	21.680 2.3193 2.3193 2.3193 12.066 2.1753 2.821 2.1753 2.821 2.1753 2.821 2.1753 2.821 2.1753 2.821 2.1753 2.821 2.1753 2.821 2.1753 2.821 2.1753 2.821 2.1753 2.821 2.1753 2.821 2.1753 2.821 2.1753 2.821 2.1753 2.821 2.1753 2.821 2.1753 2.821 2.1753 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.821 2.	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	11.6 0.7 0.5 0.8 0.7 0.1 1.0 0.7 0.7 0.8 1.6 0.7 0.8 1.6 0.7 0.8 1.6 0.7 0.8 1.6 0.7 0.8 1.6 0.7 0.8 1.6 0.7 0.8 1.6 0.7 0.8 1.6 0.7 0.8 1.6 0.7 0.8 1.6 0.7 0.8 1.6 0.7 0.8 1.6 0.7 0.8 1.6 0.7 0.8 1.6 0.7 0.8 1.6 0.7 0.8 1.6 0.7 0.8 1.6 0.7 0.8 1.6 0.7 0.7 0.8 1.6 0.7 0.7 0.8 1.6 0.7 0.7 0.8 1.6 0.7 0.7 0.8 1.6 0.7 0.8 1.6 0.7 0.7 0.8 1.6 0.7 0.7 0.8 1.6 0.7 0.7 0.8 1.6 0.9 0.7 0.8 1.6 0.9 0.7 0.8 1.6 0.9 0.9 0.7 0.8 1.0 0.9 0.9 0.7 0.8 1.0 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0	-2 0 4 2 2 2 3 3 3 6 6 0 1 1 0 0 2 0 1 1 1 1 1 1 1 1 1 1 1 1 1	7 9 -1 1 2 3 9 4 4 11 1 2 6 11 1 1 1 1 1 1 1 1 1 1 1 1 1 1
USDMAYN (Indexize)	SAPSOO  DOWN Jones  IMANE  IMA	21.680 7.3192 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.3193 7.	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	11.6 0.7 1.1 1.1 0.2 0.2 0.0 0.7 1.1 1.1 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5	-2 0 4 2 2 2 3 3 6 6 0 1 1 1 0 2 2 6 6 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	7 9
ISSPEKY (Perm)   3.24   0.1   0.1   0.1   4.1	SAPSOO  Down Jones  IASHED  IA	21.680 2.3193 2.3193 12.066 2.3193 12.066 2.082 2.1753 2.827 2.887 2.8882 2.377 1.8383 2.887 2.8882 2.377 1.8383 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2.887 2	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	-1.61.71.61.71.61.71.61.71.61.71.61.71.61.71.61.71.61.71.61.71.61.71.61.71.61.71.61.71.61.71.61.71.61.71.61.71.61.71.61.71.61.71.61.71.61.71.61.71.61.71.61.71.61.71.61.71.61.71.61.71.61.71.61.71.61.71.61.71.61.71.61.71.61.71.71.61.71.61.71.61.71.61.71.61.71.61.71.61.71.61.71.61.71.61.71.61.71.61.71.61.71.61.71.61.71.61.71.61.71.61.71.61.71.61.71.61.71.61.71.61.71.61.71.61.71.61.71.61.71.61.71.61.71.61.71.61.71.61.71.61.71.61.71.61.71.61.71.61.71.61.71.61.71.61.71.61.71.61.71.61.71.61.71.61.71.61.71.61.71.61.71.61.71.61.71.61.71.61.71.61.71.61.71.61.71.61.71.61.71.61.71.61.71.61.71.61.71.61.71.61.71.61.71.61.71.61.71.61.71.61.71.61.71.61.71.61.71.61.71.61.71.61.71.61.71.61.71.61.71.61.71.61.71.61.71.61.71.61.71.61.71.61.71.61.71.61.71.61.71.61.71.61.71.61.71.61.71.61.71.61.71.61.71.61.71.61.71.61.71.61.71.61.71.61.71.61.71.61.71.61.71.61.71.61.71.61.71.61.71.61.71.61.71.61.71.61.71.61.71.61.71.61.71.61.71.61.71.61.71.61.71.61.71.61.71.61.71.61.71.61.71.61.71.61.71.61.71.61.71.61.71.61.71.61.71.61.71.61.71.61.7.	-2	7 9
ISBNEH (Wooknind)   3.62	SAPSOO  DOWN Jones  INSAPE  IN	21.680 2.1860 2.3192 2.3193 2.0195 2.026 2.0379 2.026 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.0379 2.03	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	-1.60.7 -1.11.40.7 -0.5 -0.8 -0.5 -0.8 -0.7 -1.11.6 -1.6 -1.6 -1.7 -1.11.6 -1.7 -1.11.6 -1.7 -1.11.6 -1.7 -1.7 -1.1 -1.6 -1.7 -1.7 -1.1 -1.6 -1.7 -1.7 -1.7 -1.7 -1.7 -1.7 -1.7 -1.7	-2 0 4 2 2 3 3 6 6 0 1 1 1 0 0 2 0 1 1 1 1 1 1 1 1 1 1 1 1	7 9 -1 1 2 3 9 4 4 4 1 1 1 1 2 1 1 1 1 1 1 1 1 1 1 1 1
MSD RFW (Turkey)	SAPSOO  DOWN Jones  INSAPE  IN	21.680 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	-1.61.71.40.70.50.50.50.50.50.70.80.70.80.70.70.80.80.70.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.80.8.	-2 0 -4 2 -2 -2 -3 -3 -3 -1 -1 -1 -1 -2 -5 -3 -1 -1 -1 -1 -2 -5 -3 -5 -1 -1 -1 -1 -2 -5 -3 -5 -1 -1 -1 -1 -1 -2 -5 -3 -5 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1	7 9 -1 1 2 3 9 4 4 1 1 1 2 1 1 1 1 1 2 1 1 1 1 1 1 1 1
ISOCNY (China)   6.67	SAPSOO  DOWN Jones  IAMAN  IAM	21.680 7.3192 12.066 13.175 13.89 14.066 15.175 15.868 11.755 15.868 11.755 15.868 11.755 15.868 11.755 15.868 11.755 15.868 15.175 15.868 11.755 15.868 11.755 15.868 15.175 15.868 15.175 15.868 15.175 15.868 15.175 15.868 15.175 15.868 15.175 15.868 15.175 15.873 15.888 15.175 15.188 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.198 15.	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	-1.61.40.71.40.70.50.80.70.90.70.90.70.90.70.90.70.90.70.90.70.90.70.90.70.90.70.90.70.90.70.90.70.90.70.90.70.90.70.90.70.90.70.90.70.90.70.90.70.90.70.90.70.90.70.90.70.90.70.90.70.90.70.90.90.70.90.90.70.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.9.	-2	7 9 -1 1 2 6 3 9 9 4 4 4 1 1 1 1 2 6 6 1 1 1 1 1 2 2 2 2 4 1 1 1 1 2 2 2 2 2 2
USDIDK (modnesis)   13,351   0.1   0.0   0.1   1.1	SAPSOO  DOWN Jones  INSECT ON JONES  INS	21.680 2.3193 2.3193 12.066 2.3193 12.066 2.082 2.1753 2.877 4.985 2.1753 2.877 4.985 2.877 4.985 2.877 4.985 4.985 4.985 4.980 4.985 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.981 4.98	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	-1.6.   -1.4.   -1.4.   -1.4.   -0.7.   -1.4.   -0.7.   -0.5.   -0.8.   -0.7.   -0.7.   -1.1.   -1.6.   -1.9.   -1.1.   -1.6.   -1.1.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.   -1.6.	-2 0 -4 2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -1 -3 -3 -5 -1 -1 -1 -2 -2 -2 -2 -1 -3 -3 -3 -3 -3 -3 -3 -1 -1 -1 -1 -1 -2 -2 -3 -3 -3 -3 -5 -1 -1 -2 -2 -3 -3 -3 -5 -1 -1 -1 -2 -2 -3 -3 -3 -5 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1	7 9 -1 2 2 3 3 9 4 4 4 4 11 12 6 6 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Commodities	SAPPSOO  JONE JONE JONE JONE JONE JONE JONE JONE	21.680 2.1860 2.197 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.198 2.19	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	-1.61.40.71.40.71.40.70.80.80.80.80.80.90.80.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.9.	-2	7 9 -1 2 3 3 9 9 4 4 4 4 1 1 1 1 2 2 1 2 2 2 2 4 1 1 1 8 8 8 8 8 8 1 5 7 7 2 2 4 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
	SAPSOO  Noval Jones  Noval Jone	21.680 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319 7.319	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	-1.6.   -1.4.   -0.7.   -1.4.   -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.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.   -0.9.	-2	7 9 -1 1 2 2 3 3 9 4 4 4 1 11 12 2 1 1 1 1 1 1 1 1 1 1 1 1
Copper         300         1.9         3.0         11         18           Gold         1290         0.5         0.6         4         11           66P Spot commodity*         381         1.5         0.7         1         -4           66P Brent Spot *         446         3.3         3.5         6         -7           6FD Meaks Spot *         357         0.0         2.4         9         17	SAPSOO  DOWN JOINES  BOOK JOINE	21.680 2.3193 2.3193 2.3193 2.3193 2.306 2.3193 2.066 2.1.753 2.3293 2.3193 2.066 2.1.753 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3293 2.3	0.00 0.00 0.01 0.00 0.01 0.03 0.03 0.03	1-1.6. 1-1.4. 0.7. 1-1.4. 0.7. 0.5. 0.8. 0.9. 0.8. 0.7. 0.1. 1.1. 0.2. 0.0. 0.7. 0.1. 1.1. 1.1. 0.2. 0.0. 0.7. 0.1. 1.5. 1.6. 1.6. 0.7. 0.8. 0.7. 0.1. 1.1. 1.1. 0.1. 1.1. 1.1. 0.1. 1.1. 1.1. 0.1. 1.1. 1.1. 0.1. 1.1. 0.1. 1.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1. 0.1.	-2	7 9 1 1 2 2 3 3 4 4 4 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Södd         1290         0.5         0.6         4         11           SödP Spot commodity *         381         1.5         0.7         1         4           56P Brent Spot *         446         3.3         3.5         6         -7           56P Metals Spot *         357         0.0         2.4         9         17	SAPPSOO  JOHN JOHN JOHN JOHN JOHN JOHN JOHN JOHN	21.680 2.3193 2.3193 2.3193 12.066 2.082 2.1793 2.082 2.1793 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182 2.182	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	1-1.6. 1-1.4. 1-1.4. 1-1.4. 1-1.4. 1-1.4. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-1.5. 1-	-2	7 9 1 1 2 2 3 3 9 4 4 4 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
56P Brent Spot * 446 3.3 3.5 6 -7 56P Metals Spot * 357 0.0 2.4 9 17	SAPSOO  Novi Jones  Novi Jones	21.680 2.1680 2.3193 12.066 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	-1.61.40.71.40.71.40.70.80.80.80.80.80.90.80.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.90.9.	-2	7 9 -1 2 2 3 3 9 4 4 4 11 11 12 2 10 0 1 1 1 19 1 1 1 1 1 1 1 1 1 1 1 1 1
See means spot * 357 0.0 2.4 9 17 36P Agricultural * 279 0.4 2.7 8 -7	SAPSOO  DOWN Jones  Water  Wat	21.680 2.1680 2.1681 2.1681 2.1682 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.1753 2.	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	-1.61.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.71.7.	-2	7 9 -1 2 3 3 4 4 4 4 11 11 12 21 10 0 0 4 4 11 11 11 22 1 10 10 1 1 11 11 11 11 11 11 11 11 11
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