Market Comment | Calm markets ahead of today's FOMC and tomorrow's ECB meetings

Global Financial Markets Unit 13 Jun 2018

BBVA Research

- Cautious mood in financial markets ahead of today's FOMC meeting, at which it is widely expected that the Fed will raise interest rates for the second time this year. However, markets will be focused on Powell's language and communication, a key hint to the future path of rates within 2018. Markets are currently assigning a 25% probability to their being two additional rate hikes, apart from today's.
- In this context, **the US 10Y Treasury remained unchanged**, while equity indices showed a positive performance, driven by the Nasdaq, which opened at a fresh record high, favoured by the very low volatility environment (VIX at 12%).
- European assets were also little changed: the 10Y Bund yield fell slightly to below 0.5% ahead of tomorrow's ECB meeting, at which we expect changes in forward guidance hinting at the end of QE as easing financial conditions pave the way for the exit. The worse-than-expected industrial production data for the EZ (see) had a muted effect on equity indices, while peripheral risk premia narrowed slightly.
- The weak USD and steady crude oil prices (around \$75 per barrel) favoured the performance of EM currencies, which appreciated across the board despite today's likely interest rate hike by the US Federal Reserve, which is already priced by financial markets. The main exception was the Turkish lira, suffering due to idiosyncratic vulnerabilities.

Table1 Update 18:00 CET 13 June

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	(10Y, %, di	anges in l	op)		
Developed Markets US (2-yr) US	level 2.54 2.95	Daily -0.2	Week 2.1	Month -1	YTD 62
US GER (2-yr) Germany	0.59	-0.7 0.1 -1.0	-1.8 1.2 1.6	-5 -3	49 2
Germany France Spain	0.48 0.84	-3.8	3.8	-13	1 2
Spain Italy Portugal	1.41 2.80	-4.1 -5.8	-9.2 -13.5	8 88	-20 71
	1.95 4.59	-4.1 3.7	0.0	23 54	-6 48
Japan (2-yr) Japan Emerging Markets	-0.13 0.05	-0.1 -0.1 Daily	-2.0 -0.2 0.1	1	1 1 YTD
Brazil	11.67	-1.2	·72.8	155	142
Chile Colombia	4.59 6.59	1.8 0.0	2.3 5.7	12	7
Mexico Peru	7.91 5.34	-2.6 0.9	10.1 0.5	23 36	33 47
Poland Russia	3.26 7.70 15.64	1.0 7.8	0.3 17.8 97.0	2 17	-6 6
Turkey India	7.93	62.0 -3.2 0.0	97.0 1.7 9.9	219 11 21	428 55 100
Indonesia Country ris	7.30 k (bp, chang	0.0 (es in bp)	9.9	21	100
Developed Markets 10-yr sovereign spread vs Germany	level	Daily	Weekly	Monthly	YTD
France Italy	36 232	-2.8 -4.8	2.2 -15.1	14	8 70
Portugal	147	-3.1	-1.6	36	-8 -22
Spain 2-yr sovereign spread vs Germany	11		-0.9		-5
France Italy	150	-0.5 -11.1 -4.2	-46.3	2 104	113
Portugal Spain	50 42	-4.2	-10.8 4.7	-8 17	-18 15
Emerging Markets 5-yr sovereign CDS *	level	Daily	Weekly	Monthly	YTD
Brazil Chile	263	10.1	29	79 4	102
Colombia	57 125 378	0.3 0.4	6	17	20
Argentina Mexico	151	17.8 0.9	30 4	-6 37	139 44
Peru Venezuela	89 16.599	0.0	-1	8 0	17 0
Poland Russia	66 138	-1.4	1	15 7	18
Turkey China	293 56	14.5	16 0	-58 -3	21 128 5
India Indonesia	87 126	-0.5	-4	8	18 41
Ris	126 kindicators	-1.2	3	12	
Volatilty indicators (change in pp) VIX	level 12	Daily -0.2	Weekly 0	Monthly -1	YTD 2
VSTOXX EM EFT volatility Index	13 17	-0.5 -0.1	-2 0	1	0
Dollar/euro volatility EM EX volatility index	7	-0.2	0	1	1
Credit spread (BAA) (change in bps) US bonds volatility index	189	0.7	-2	8	11
		Daily	Weekly -2	8 Monthly	7 YTD
US Inflation expectations (5Y5Y) EZ Inflation expectations (5Y5Y) Banking 5y CDS (bps) *	2.45 1.74		-2 1	3 0	13 0
US	level 56	Daily -0.5	Weekly	Monthly 5	<u>үтр</u> 14
EZ UK	98 56	-1.9	11	44	59 15
Large Spanish Medium Spanish	86 95	-1.4 -5.0	-2 -2	37	50 21
Corporate Sy CDS (bps) *	level 147	Daily -0.5	Weekly -2	Monthly 5	УТD 14
EZ Non-financial	82	-1.9	11	44	59
UK Non-financial Interbank mar	109 kets (%, ch	0.3 inges in b	3 p)	5	16
EONIA Index	level -0.36	Daily	Weekly	Monthly	YTD
Euribor 3m Euribor 12m	-0.32 -0.18	0	0	1	1
Ubor 3m Ubor 12m	2.34 2.76	0	2	-1	64 66
Stoc	k markets (, in the second s	÷.	
Main indices S&P500	level 2,791	Daily 0.2	Weekly 0.7	Monthly 2.2	YTD
Dow Jones	25,336	0.1	0.8	1.8	2
Nikei FTSE 100 EuroStoxx 50	22,966 7,704	0.4	1.5	0.4	1
IBEX	3,480 9,899	0.1	0.5	-2.4 -3.5	0 -2
DAX CAC	12,891 5,453	0.4	0.5	-0.7 -1.6	0
MIB ASE Athens	22.216	0.4	1.9 -1.5	-8.3 -5.7	2 -6
MSCI Latam* Ibovespa (Brazil)	770 82.275 72,498	0.5 -0.4	-2.0 -4.8	9.3 -14.9	-4 -7
Mexbol (Mexico) Merval (Argentina) MSCI EM Europe *	46,821 30,218	0.3	3.6	0.6	-6
MSCI EM Europe * Poland	5.283	-0.1	-1.9	4.6	-2
Micros 1.0 (Runda)	4.372	-0.4	-1.7	-4.0	6
Ise 100 (Turkey) MSCI EM Asia *	93,505 949	- 1.9 0.3	-3.3 0.4	9.5 0.9	-20 3
Shanghai Com (China) Jakarta (Indonesia)	3,050 5,994	-1.0 0.0	-2.1 -1.6	-3.9 0.6	-9 -6
Banking sector US banks	level 144.1	Daily 0.0	Weekly -0.5	Monthly 5.0	YTD -3
JPM Citi	109.9	-0.3 -0.1	-0.4	-3.5	
BoA MS	67.5 29.9			-7.0	2
	525	-0.2	-1.0 -0.6	-7.0 -4.1 -6.7	-9 0
GS EZ banks	51.5 233.6	0.4 0.4	-0.6 -0.8 -0.6	4.1 6.7 4.2	-9 0 -1 -9
EZ banks BNP	51.5 233.6 93.4 54.5	0.4 0.4 -0.4 -0.3	-0.6 -0.8 0.6 1.8 1.5	4.1 6.7 4.2 -12.5 -13.3	-9 0 -1 -9 -15 -12
EZ banks BNP Crédit Agricole Deutsche Bank	51.5 233.6 93.4 54.5 12.0 9.7	0.4 0.4 -0.4 -0.3 -0.6 -0.7	-0.6 -0.8 0.6 1.8 1.5 1.0 1.0	4.1 6.7 4.2 -12.5	-9 0 -1 -9 -15 -12 -14 -39
EZ banks BNP Crédit Agricole Deutsche Bank ING Intesa	51.5 233.6 93.4 54.5 12.0 9.7 12.8 2.6	0.4 0.4 -0.4 -0.3 -0.6 -0.7 -1.0 0.5	-0.6 -0.8 0.6 1.8 1.5 1.0 1.0 0.8 4.6	4.1 6.7 4.2 -12.5 -13.3 -10.3 -15.8 6.3 -17.5	-9 0 -1 -9 -15 -12 -14 -39 -17 -6
EZ banks BNP Crédit Agricole Deutsche Bank ING Intesa SG	51.5 233.6 93.4 54.5 12.0 9.7 12.8 2.6 37.5 14.7	0.4 0.4 -0.4 -0.3 -0.6 -0.7 -1.0 0.5 -1.3	-0.6 -0.8 0.6 1.8 1.5 1.0 1.0 0.8 4.6 0.9 3.7	4.1 6.7 4.2 -12.5 -13.3 -10.3 -15.8 6.3 -17.5 -12.2 -17.4	-9 0 -1 -9 -15 -12 -14 -39 -17 -6 -13 -6
EZ banks BNP Credit Agricole Deutsche Bank Initesa SG Uniterschlo UK banks HSBC	51.5 233.6 93.4 54.5 12.0 9.7 12.8 2.6 37.5 14.7 87.7	0.4 0.4 -0.4 -0.3 -0.6 -0.7 -1.0 0.5 -1.3 1.4 -0.5 0.0	-0.6 -0.8 0.6 1.8 1.5 1.0 1.0 0.8 4.6 0.9 3.7 -1.1 0.6	4.1 6.7 4.2 -12.5 -13.3 -10.3 -15.8 -5.3 -17.5 -12.2 -17.4 -5.1 0.0	-9 0 -1 -9 -15 -12 -14 -39 -47 -6 -43 -6 -5
EZ banks EXP Profest Agricole Deutsche Bank INK S S G Uniterdito Uniterdito UNE banks HSBC R B5	51.5 233.6 93.4 54.5 12.0 9.7 12.8 2.6 37.5 14.7 87.7 732.8 262.0	0.4 0.4 -0.4 -0.3 -0.6 -0.7 -1.0 0.5 -1.3 1.4 -0.5 0.0	-0.6 -0.8 0.6 1.8 1.5 1.0 1.0 0.8 4.6 0.9 3.7 -1.1 0.6	4.1 6.7 4.2 112.5 113.3 10.3 15.8 5.3 17.5 12.2 17.4 6.1 0.0 10.6	-9 0 -1 -9 -15 -12 -14 -39 -17 -6 -13 -6 -5 -4 -6
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EX bands EX bands Code ID, applicable Die Code ID, applicable URG URG URG Stands Stands URG Stands	51.5 233.6 24.4 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5	0.4 0.4 0.4 0.4 0.4 0.5 0.5 1.3 0.5 1.4 0.5 0.5 1.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.6 0.6 0.8 0.8 0.8 0.8 0.9 0.9 0.9 0.1 0.1 0.1 0.0 0.0 0.9 0.2 0.9 0.0 0.9 0.0 0.0 0.0 0.0 0.0 0.0 0.0	4.1, 4.2, 4.2, 4.2, 4.12,5, 4.13,3, 4.15,8, 4.12,4, 4.12,2, 4.12,4, 4.12,2, 4.12,4, 4.13,4, 4.14,4, 4.14,4,4,4,4,4,4,4,4,4,4,4,4,4,4,4,4,4,4	9 0 -1 9 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1
EX bands EX bands Cold Jaylors Cold Jaylors UN UN UN Stands Stands UN Stands Stands UN Stands Sta	51.5 233.6 92.4 92.4 92.4 92.4 10.0 92.4 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0	0.4 0.4 0.4 0.4 0.4 0.5 0.5 1.3 0.5 1.4 0.5 0.5 1.4 0.5 0.5 1.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.6 0.6 0.8 0.8 0.8 0.8 0.9 0.9 0.9 0.1 0.1 0.1 0.0 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	41, 41, 42, 42, 412,5 413,3 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415,8 415	9 0 1 9 9 15 12 14 4 39 17 6 6 5 4 4 6 5 4 4 6 5 4 4 6 5 4 4 6 5 4 4 6 5 4 4 6 5 4 4 6 5 4 4 6 5 4 4 6 5 4 7 12 2 12 12 12 12 12 12 12 12 12 12 12 1
Ezband Ezband Par Par Cad Jay Jay San	51.5 233.6 93.4 93.4 93.4 94.4 12.0 94.5 12.0 94.5 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0	0.4 0.4 0.4 0.4 0.4 0.5 0.7 1.0 0.5 1.3 0.5 0.5 0.5 1.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.6 0.6 0.8 0.8 0.8 0.8 0.8 0.9 0.9 0.1 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	4.1 4.7 4.2 12.5 13.3 4.3 14.5 14.5 14.5 14.5 14.5 14.5 14.5 14.5 14.5 14.5 14.7 14.5 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7	9 0 -1 9 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1



Fuente: BBVA Research

BBVA Research

Debt markets	(10¥.%.dt	anors in l	30)		
US (2 arr)	level 2.54	Daily -0.2	Week 2.1	Month -1	YTD 62
US	2.54 2.95 -0.59	-0.7	-1.8	-1 -5 -3	62 49 2
GER (2-yr) Germany	-0.59 0.48 0.84	0.1 -1.0 -3.8	1.2 1.6 3.8	-3 -13 -1	2
France Spain	0.84 1.41 2.80	-3.8 -4.1 -5.8	3.8 -9.2 -13.5	1 8 88	2 -20 71
Italy Portugal	1.95	-4.1	0.0	23	-6
Greece Japan (2-yr)	4.59 -0.13 0.05	3.7 -0.1 -0.1	-2.0 -0.2 0.1	54 1	48
Japan Emerging Markets	level	Daily		Monthly	1 YTD
Brazil Chile	11.67 4.59	-1.2 1.8	-72.8 2.3	155 12	142 7
Colombia Mexico	6.59 7.91	0.0	5.7 10.1	6 23	15 33
Peru Poland	5.34 3.26	0.9	0.5	36 2 17	47 -6
Turkey	7.70	7.8 62.0	17.8 97.0	219	6 428
India Indonesia	7.93 7.30	-3.2 0.0	1.7 9.9	11 21	55 100
Country ris	k (bp, chang	jes in bp)	111	Manadalar	NTD.
Developed Markets 10-yr sovereign spread vs Germany	level	Daily	Weekly	Monthiy	YID
France Italy	36 232	-2.8 -4.8	2.2	14 101	8 70
Portugal	147 93	-3.1 -3.1	-1.6 -10.8	36 21	-8 -22
Spain 2-yr sovereign spread vs Germany France	11	-0.5	-0.9	2	-5
Italy Portugal	150	-11.1	-46.3	104	113
Spain	50 42	-4.2 -3.4	-10.8 4.7	-8 17	-18 15
Emerging Markets 5-yr sovereign CDS *	level	Daily	Weekly	Monthly	YTD
Brazil Chile	263 57	10.1	29 1	79 4	102
Colombia	125	0.3 0.4	6	17	20
Argentina Mexico	378 151	17.8 0.9	30 4	-6 37	139 44
Peru Venezuela	89 16,599	0.0	-1	8	17
Poland Russia	66 138	-1.4	1 5	15	18 21
Turkey	293	14.5	16	58	128
China India	56 87	-0.7	-4	-3 8	5
	126 k indicators		3	12	41
Volatilty indicators (change in pp) VIX	level 12	Daily -0.2	Weekly 0	Monthly -1	YTD 2
VSTOXX EM EET usdatilite bodge	13	-0.5	-2 0	1	0
EM EFT volatility Index Dollar/euro volatility EM FX volatility Index	7	-0.2	0	1	1
Credit spread (BAA) (change in bps)	10 189	0.0	0 -2	1	2 11
US bonds volatility index Inflation expectations (%)	56 level	-1.9 Daily	0 Weekly	8 Monthly	7 YTD
US Inflation expectations (5Y5Y) EZ Inflation expectations (5Y5Y)	2.45 1.74	1	-2 1	3 0	13 0
Banking Sy CDS (bps) *		Daily	Weekly	Monthly	YTD
US EZ	56 98	-0.5 -1.9	-2 11	5 44	14 59
UK Large Spanish	56 86	-0.6	8 -2	14 37	15 50
Medium Spanish Corporate Sy CDS ((ps) *	95 Javal	-5.0 Daily	-2 Waakky	25 Monthly	21 YTD
US Non-financial	147	-0.5	-2	5	14
EZ Non-financial UK Non-financial	82 109	-1.9 0.3	11 3	44 5	59 16
Interbank mar	kets (%, ch: level	nges in b Daily	p) Weekly	Monthly	YTD
EONIA Index	-0.36 -0.32	0	-1	0	1
Euribor 3m Euribor 12m	-0.18	0	0	1	1
Libor 3m Libor 12m	2.34 2.76	0	2	-1 0	64 66
	k markets (
Main indices S&P500	2.791	Daily 0.2	Weekly	2.2	4
Main indices S&P500 Dow Jones Nikoi	level 2,791 25,336 22,966	Daily 0.2 0.1	0.7	Monthly 2.2 1.8	4 2
Dow Jones Nikoi ETSE 100	25,336 22,966	0.1 0.4 0.0	0.7 0.8 1.5 •0.1	1.8 0.4 -0.1	4 2 1 1
Dow Jones Nikoi FTSE 100 EuroStoxx 50 IBEX	25,336 22,966 7,704 3,480 9,899	0.1 0.4 0.0 0.1 -0.2	0.7 0.8 1.5 •0.1 0.5 1.1	1.8 0.4 0.1 -2.4 -3.5	4 2 1 1 0 -2
Dow Jones Nikki FTSE 100 EuroStoxe 50 IBEX DAX CAC	25,336 22,966 7,704 3,480 9,899 12,891 5,453	0.1 0.4 0.0 0.1	0.7 0.8 1.5 -0.1 0.5 1.1 0.5 -0.1	1.8 0.4 0.1 -2.4 -3.5 -0.7	4 2 1 1 0 -2 0 3
Dow Jones Nildori FTSE 100 EuroSkox 50 IBEX DAX CAC MIB	25,336 22,966 7,704 3,480 9,899 12,891 5,453 22,216 770	0.1 0.4 0.0 0.1 -0.2 0.4	0.7 0.8 1.5 0.1 0.5 1.1 0.5 0.1 1.9	1.8 0.4 0.1 -2.4 -3.5 -0.7 -1.6 -8.3	4 2 1 1 0 -2 0
Dow Jones Nilódal F15E 100 EuroStoxo 50 IBEX DAX CAC AC MIB ASE Altens MSCI Latam*	25,336 22,966 7,704 3,480 9,899 12,891 5,453 22,216 770 82,275	0.1 0.4 0.0 0.1 -0.2 0.4 0.0 0.4 1.0 0.5	0.7 0.8 1.5 -0.1 0.5 1.1 0.5 -0.1 1.9 -1.5 -2.0	1.8 0.4 0.1 -2.4 -3.5 -0.7 -1.6 -8.3 -5.7 -9.3	4 2 1 0 -2 0 3 2 -6 -4
Dow Jones Nikol FTSE 100 EuroStoxo 50 IBEX CAC CAC AX ASE Afraven MEI MSC Latam* Iborespa (Brail)	25,336 22,966 7,704 3,480 9,899 12,891 5,453 22,216 770 82,275 72,498 46,821	0.1 0.4 0.0 0.1 -0.2 0.4 0.0 0.4 1.0 0.5 -0.4 0.3	0.7 0.8 1.5 0.1 0.5 1.1 0.5 0.1 1.9 -1.5 -2.0 -4.8 3.6	1.8 0.4 0.1 -2.4 -3.5 0.7 -1.6 8.3 5.7 9.3 -14.9 0.6	4 2 1 -2 0 3 2 -6 -4 -7 -6
Dow Jones Nikol FTSE:100 EuroStoxo 50 IBEX DAX CAC MB ASE Afterns MSCL Latam* Ibovespa (Brail) Morcial (Argentina) Marcal (Argentina) Marcal (Argentina)	25,336 22,966 7,704 3,480 9,899 12,891 5,453 22,216 770 82,275 72,498 46,821 30,218 5,283	0.1 0.4 0.0 0.1 -0.2 0.4 0.0 0.4 1.0 0.5 -0.4 0.3 -1.7 -0.1	0.7 0.8 1.5 0.1 0.5 1.1 0.5 -0.1 1.9 -1.5 -2.0 -4.8 3.6 -0.7 -1.9	1.8 0.4 0.1 -2.4 -3.5 -0.7 -1.6 -8.3 -5.7 -9.3 -14.9 0.6 -0.7 -4.6	4 2 1 0 -2 0 3 2 -6 -4 -7 -6 -3 -2
Dow Jones Noted ErrSet 100 ErroRex 50 IB2X DoX DoX ASE Athems MSCLatum * Theorepat/Rexit0 Monetal (Nated) Monetal (Nated) Mone	25,336 22,966 7,704 3,480 9,899 12,891 5,453 22,216 82,275 72,498 46,821 30,218 5,283 2,239	0.1 0.4 0.0 0.1 -0.2 0.4 0.0 0.4 1.0 0.5 -0.4 0.3 -1.7 -0.1 -0.6	0.7 0.8 1.5 0.1 0.5 1.1 0.5 0.1 1.9 -1.5 -2.0 -4.8 3.6 -0.7 -1.9 -0.8	1.8 0.4 0.1 -2.4 -3.5 -0.7 -1.6 -8.3 -5.7 -9.3 -14.9 0.6 -0.7 -4.6 -3.5 -4.0	4 2 1 0 -2 0 3 2 -6 -4 -7 -6 -3 -2 -9 6
Dow Jones Nakad Presilicos 69 BERX DAX DAX CARA ASE Athems MSCL Lama* Beoregad (Mark) MSCL Hama* Beoregad (Mark) MSCL Hama* Beore	25,336 22,966 7,704 3,480 9,899 12,891 5,453 22,216 770 82,275 72,498 46,821 30,218 5,283	0.1 0.4 0.0 0.1 -0.2 0.4 0.0 0.4 1.0 0.5 -0.4 0.3 -1.7 -0.1 -0.6 -0.4 -1.9	0.7 0.8 1.5 -0.1 0.5 -0.1 1.9 -1.5 -2.0 -4.8 3.6 -0.7 -1.9 -0.7 -1.9 -0.7 -1.9 -0.3 -0.7 -1.9 -0.7 -0.7 -0.7 -0.1 -0.1 -0.1 -0.1 -0.1 -0.1 -0.1 -0.1	1.8 0.4 0.1 2.4 3.5 0.7 1.6 8.3 5.7 9.3 -14.9 0.6 0.7 4.6 3.5 4.0 9.5	4 2 1 1 0 -2 0 3 2 -6 -3 2 -6 -3 -7 -6 -3 -2 9 -20
Dow Jones Noted FTSE 100 0 Extenses TO Extenses TO CAC CAC ACE Afters MISEL Model (Mexico) Moval of Argentina) Moval of Argentina) Moval of Mexico Moval Of Mexico	25,336 22,964 3,480 9,899 12,891 5,453 22,216 770 82,275 72,498 46,821 30,218 5,283 2,239 4,372 93,505 9,505	0.1 0.4 0.0 0.1 -0.2 0.4 0.0 0.4 1.0 0.5 -0.4 0.3 -1.7 -0.1 -0.6 -0.4 0.3 -1.7 -0.3 -1.0	0.7 0.8 1.5 -0.1 0.5 1.1 0.5 -1.1 -0.5 -1.9 -1.5 -2.0 -4.8 3.6 -0.7 -1.9 -0.8 -1.7 -3.3 0.4 -2.1	1.8 0.4 0.1 2.4 -3.5 0.7 1.6 8.3 5.7 9.3 -14.9 0.6 0.7 4.6 3.5 4.0 9.5 9.3 9.3 9.3	4 2 1 1 0 -2 0 3 2 -6 -6 -3 -2 -9 6 -20 3 -9
Dow Jones Noted FTSE 1000 Exercisions 100 IDE NA IDE NA IDE NA IDE NA IDE NA IDE NA IDE NA NA SEC IDE Names Names of (regenting) Names of (regneting) Names of (regneting) IDE NA IDE	25,336 22,966 7,704 3,480 9,899 12,891 12,891 2,891 22,215 72,498 46,821 30,218 5,283 2,239 4,372 93,505 5,949 3,050 5,994 949 3,050	0.1 0.4 0.0 0.1 -0.2 0.4 0.0 0.4 1.0 0.5 -0.4 0.3 -1.7 -0.1 -0.6 -0.4 -1.9 0.3 -1.0 0.0	0.7 0.8 1.5 0.1 0.5 1.1 1.9 -1.5 -2.0 -4.8 3.6 -0.7 -1.9 -0.8 -1.7 -3.3 0.4 -1.7 -3.3 0.4 -2.1 -1.6	1.8 0.4 0.1 2.4 -3.5 0.7 1.6 8.3 -1.6 8.3 -1.4.9 0.6 0.7 4.6 3.5 4.0 9.5 0.9 -3.9 0.6	4 2 1 1 0 -2 0 3 2 -6 -4 -7 -6 -3 -2 -9 6 6 -20 3
Dow Jones Nabel Nabel IREX DAX DAX ASE Athoms MSC Latam* Boovejaa (Kabil) MSC Latam* Boovejaa (Kabil) MSC Latam* MSC Latam* MSC Latam* MSC Latam* Sharphi (Catingo) MSC Latam* Sharphi (Catingo) MSC Latam* Sharphi (Catingo) MSC Latam* Sharphi (Catingo) MSC Latam* Sharphi (Catingo) MSC Latam* Sharphi (Catingo) MSC Latam* Sharphi (Catingo) Latam (Catin	25,336 22,966 7,704 3,480 9,899 12,891 12,891 12,891 12,891 12,891 2,2216 770 82,275 772,498 46,821 30,218 5,283 2,239 4,372 9,3505 9,49 3,0505 9,49 3,0505 9,49 3,0505 9,49 3,0505 9,49 3,0505 9,49 3,0505 9,49 3,0505 9,49 3,0505 9,49 3,0505 9,49 3,0505 9,49 3,0505 9,49 3,0505 9,49 3,0505 9,49 3,0505 9,49 3,0505 9,49 3,0505 9,49 3,0505 9,49 3,0505 9,49 3,0505 9,49 3,0505 9,49 3,0505 9,49 3,0505 9,49 3,0505 9,49 3,0505 9,49 3,0505 9,49 3,0505 9,49 3,0505 9,49 3,0505 9,49 3,0505 9,49 3,0505 9,49 3,0505 9,49 3,0505 9,49 3,0505 9,49 3,0505 9,49 3,0505 9,49 3,0505 9,49 3,0505 9,49 3,0505 9,49 3,0505 9,49 3,0505 9,49 3,0505 9,49 3,0505 9,49 4,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9,505 9	0.1 0.4 0.0 0.1 -0.2 0.4 1.0 0.5 -0.4 0.3 -1.7 -0.1 -0.6 -0.4 -1.9 0.3 -1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.7 0.8 1.5 0.1 0.5 1.1 1.9 -2.0 -4.8 3.6 -0.7 -1.9 -0.8 -4.8 3.6 -0.7 -1.9 -0.8 -1.7 -3.3 0.4 -2.1 -1.6 Weethy -0.5 -0.4	1.8 0.4 0.1 -2.4 -3.5 -0.7 1.6 8.3 -5.7 9.3 -14.9 0.6 -0.7 4.6 -0.7 4.6 -0.7 4.6 -0.7 4.6 -0.7 -3.9 0.6 Monthly 5.0 -3.5	4 2 1 1 2 0 3 2 -6 -4 -7 -6 -3 -2 9 6 -20 3 9 -6 -20 3 9 -6 YTO -3 2
Dow Jones Hold and FTSE 100 00 EXC DAX CAC CAC CAC Mass MSCI Learn * Horvegal Real Mosch (Necko) Marcal (Agentina) Marcal (Agentina)	25,336 22,964 3,480 9,899 12,891 5,453 22,216 770 82,275 72,488 46,821 30,218 5,283 2,239 4,372 9,3505 9,49 3,050 5,994 1604 144,1	0.1 0.4 0.0 0.1 -0.2 0.4 0.0 0.4 1.0 0.5 -0.4 1.0 0.3 -1.7 -0.1 -0.6 -0.4 -1.9 0.3 -1.0 0.0 0.0 0.0	0.7 0.8 1.5 0.1 0.5 1.1 1.9 -1.5 0.1 1.9 -1.5 -2.0 -4.8 3.6 -0.7 -1.9 -0.8 -1.7 -3.3 0.4 -2.1 -1.0 -4 -2.1 -1.0 -4 -2.1 -2.0 -4 -2.1 -2.1 -2.1 -2.5 -2.1 -2.0 -2.0 -2.0 -2.0 -2.0 -2.0 -2.0 -2.0	1.8 0.4 -2.4 -3.5 -0.7 -1.6 -8.3 -5.7 -9.3 -14.9 0.6 -0.7 -4.6 -3.5 -4.0 -9.5 -0.9 -3.9 -3.9 -3.9 -3.9 -3.9 -3.9 -3.9 -3	4 2 1 1 0 -2 0 3 2 -6 -4 -7 -6 -3 -2 -9 6 -20 3 -9 -6 -20 3 -9 -6 -20 3 -9 -6 -2 0 -2 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7
Dow Jones Holde FTSE 100 00 DAX DAX CAC CAC CAC CAC CAC CAC CAC CAC CAC C	25,336 22,966 7,704 3,480 9,899 12,891 5,453 22,216 770 48,227 82,275 82,275 82,275 82,275 82,275 82,275 82,275 82,275 82,275 9,498 3,050 9,499 3,050 9,499 3,050 9,499 3,050 9,499 3,050 9,499 3,050 9,499 3,050 9,499 3,050 9,499 3,050 9,499 3,050 9,499 4,072 9,5994 1,44,11 1,09,9 6,7,5 2,949 1,44,11 1,09,9 6,5,53 1,44,11 1,09,9 1,44,11 1,09,9 1,44,11 1,09,9 1,21,5 1,51,51 1,51,51 1,51,51 1,51,51 1,51,51 1,51,51 1,51,51 1,51,51 1,51,51 1,51,51 1,51,51 1,51,51 1,51,51 1,51,51 1,51,51 1,51,51 1,51,51 1,51,51 1,51,51 1,51,51 1,51,51 1,51,51 1,51,51 1,51,51 1,51,51 1,51,51 1,51,51 1,51,51 1,51,51 1,51,51 1,51,51 1,51,51 1,51,51 1,51,51 1,51,51 1,51,51 1,51,51 1,51,51 1,51,51 1,51,51 1,51,51 1,51,51 1,51,51 1,51,51 1,51,51 1,51,51 1,51,51 1,51,51 1,51,51 1,51,51 1,51,51 1,51,51 1,51,51 1,51,51 1,51,51 1,51,51 1,51,51 1,51,51 1,51,51 1,51,51 1,51,51 1,51,51 1,51,51 1,51,51 1,51,51 1,51,51 1,51,51 1,51,51 1,51,51 1,51,51 1,51,51 1,51,51 1,51,51 1,51,51 1,51,51 1,51,51 1,51,51 1,51,51 1,51,51 1,51,51 1,51,51 1,51,51 1,51,51 1,51,51 1,51,51 1,51,51 1,51,51 1,51,51 1,51,51 1,51,51 1,51,51 1,51,51 1,51,51 1,51,51 1,51,51 1,51,51 1,51,51 1,51,51 1,51,51 1,51,51 1,51,51 1,51,51 1,51,51 1,51,51 1,51,51 1,51,51 1,51,51 1,51,51 1,51,51 1,51,51 1,51,51 1,51,51 1,51,51 1,51,51 1,51,51 1,51,51 1,51,51 1,51,51 1,51,51 1,51,51 1,51,51 1,51,51 1,51,51 1,51,51 1,51,51 1,51,51 1,51,51 1,51,51 1,51,51 1,51,51 1,51,51 1,51,51 1,51,51 1,51,51 1,51,51 1,51,51 1,51,51 1,51,51 1,51,51 1,51,51 1,51,51 1,51,51 1,51,51 1,51,51 1,51,51 1,51,51 1,51,51 1,51,51 1,51,51 1,51,51 1,51,51 1,51,51 1,51,51 1,51,51 1,51,51 1,51,51 1,51,51 1,51,51 1,51,51 1,51,51 1,51,51 1,51,51 1,51,51 1,51,51 1,51,51 1,51,51 1,51,51 1,51,51 1,51,51 1,51,51 1,51,51 1,51,51 1,51,51 1,51,51 1,51,51 1,51,51 1,51,51 1,51,51 1,51,51 1,51,51 1,51,51 1,51,51 1,51,51 1,51,51 1,51,51 1,51,51 1,51,51 1,51,51 1,51,51 1,51,51 1,51,51 1,51,51 1,51,51 1,51,51 1,51,51 1,51,51 1,51,51 1,51,51 1,51,51 1,51,51 1,51,51 1,51,51,51 1,51,51,51 1,51,51,51,51 1,51,51,51 1,51,51,51,51,51,51,51,51	0.1 0.4 0.0 0.1 -0.2 0.4 0.0 0.4 0.0 0.5 -0.4 1.0 0.5 -0.4 -1.9 0.3 -1.7 -0.1 -0.6 -0.4 -1.9 0.3 -1.0 0.0 Daily 0.0 Daily 0.0 0.3 -0.1 -0.2 -0.4 0.0 0.1 -0.2 0.4 0.0 0.5 -0.4 0.5 -0.4 0.5 -0.4 0.5 -0.4 0.5 -0.4 0.5 -0.4 0.5 -0.4 0.5 -0.4 0.5 -0.4 0.5 -0.4 0.5 -0.4 0.5 -0.4 0.5 -0.4 0.5 -0.4 0.5 -0.4 0.5 -0.4 0.5 -0.4 0.5 -0.4 0.5 -0.4 0.5 -0.4 0.5 -0.4 0.5 -0.4 0.5 -0.4 0.5 -0.4 0.5 -0.4 0.5 -0.4 0.5 -0.4 0.5 -0.4 0.5 -0.4 0.5 -0.4 0.5 -0.4 0.5 -0.4 0.5 -0.4 0.5 -0.4 0.5 -0.4 0.5 -0.4 0.5 -0.4 0.5 -0.4 0.5 -0.4 0.5 -0.4 0.5 -0.4 0.5 -0.4 0.5 -0.4 0.5 -0.4 0.5 -0.4 0.5 -0.4 0.5 -0.4 0.5 -0.4 -0.5 -0.4 -0.4 -0.5 -0.4 -0.4 -0.5 -0.4 -0.4 -0.4 -0.5 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4	0.7 0.8 1.5 -0.1 0.5 1.1 0.5 -0.1 1.9 -1.5 -2.0 -4.8 3.6 -0.7 -1.9 -0.8 -1.7 -3.3 0.4 -2.1 -1.6 Weekly -0.5 -0.4 -0.5 -0.4 -0.5 -0.1 -0.5 -0.1 -0.5 -0.1 -0.5 -0.1 -0.5 -0.1 -0.5 -0.1 -0.5 -0.1 -0.5 -0.1 -0.5 -0.1 -0.5 -0.1 -0.5 -0.1 -0.5 -0.1 -0.5 -0.1 -0.5 -0.1 -0.5 -0.1 -0.5 -0.1 -0.5 -0.1 -0.5 -0.1 -0.5 -0.5 -0.1 -0.5 -0.5 -0.1 -0.5 -0.5 -0.1 -0.5 -0.5 -0.1 -0.5 -0.5 -0.1 -0.5 -0.5 -0.1 -0.5 -0.5 -0.1 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5	1.8 0.4 -0.1 -2.4 -3.5 -0.7 -1.6 -8.3 -5.7 -9.3 -14.9 0.6 -0.7 -4.6 -0.7 -4.6 -0.7 -4.6 -0.7 -4.6 -0.7 -4.6 -0.7 -0.7 -0.7 -0.7 -0.7 -0.7 -0.7 -0.7	4 2 1 1 2 -2 0 3 2 -6 -7 -3 -2 -3 -2 -9 6 6 -20 3 3 -9 -6 YTD -3 2 2 -9 0 -1 -9 9 0
Dow Jones Noted Websel INST DAX DAX ASE Atoms MSCL Lame* Howeyea (Karal) MSCL Lame* Howeyea (Karal) MSCL May A MSCL MAY A	25,336 22,966 7,704 3,480 9,899 12,891 5,453 22,216 770 82,275 72,498 46,8218 30,218 5,283 2,239 4,372 93,505 4,372 93,505 4,372 949 3,050 5,994 144,11 109,90 5,994 144,12 109,599 1,5 5,994 144,13 109,599 1,5 5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994 1,5,994	0.1 0.4 0.0 0.0 0.1 0.2 0.4 0.4 0.0 0.4 0.0 0.5 0.3 1.0 0.0 0.3 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.7 0.8 1.5 1.5 0.1 0.5 1.1 0.5 1.1 0.5 1.1 0.1 1.9 1.5 2.0 0.4 3.6 0.7 1.9 3.3 3.6 0.4 1.7 3.3 0.4 1.6 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	1.8 0.4 0.1 2.4 3.5 0.7 1.6 8.3 5.7 9.3 9.5 0.6 0.7 0.9 3.9 9.5 0.9 3.9 9.5 0.9 3.9 9.5 0.9 3.9 9.5 0.6 Monthly 5.0 4.1 4.2 4.2 4.2 4.2 4.2 4.2 4.2 5.5 7.0 7 4.2 5.5 7 7 9.3 9.5 7 9.5 7 9.5 7 9.5 7 9.5 7 9.5 7 9.5 7 9.5 7 9.5 7 9.5 7 9.5 7 9.5 7 9.5 7 9.5 7 9.5 7 9.5 7 9.5 9.5 9.5 9.5 9.5 9.5 9.5 9.5 9.5 9.5	4 2 1 1 0 -2 0 3 2 -6 -4 -7 -6 -3 -3 -9 6 -20 3 9 -6 -20 3 -9 -6 -7 2 -9 -6 -20 3 -9 -6 -1 -2 -2 0 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2
Dow Jones Noted Presidences 09 URX DAX CAC CAC VAC VAC VAC VAC VAC VAC VAC VAC	25,336 22,966 7,704 3,480 9,899 12,891 5,453 22,216 770 82,275 772,498 46,821 30,283 2,239 4,372 9,3505 9,49 3,050 5,994 144,11 149,9 4 9,49 9,505 5,994 144,11 149,9 5,949 5,950 5,954 144,11 149,15 5,283 2,239 4,372 5,955 5,954 4,372 5,955 5,954 4,375 5,954 4,375 5,954 4,375 5,954 4,375 5,954 4,375 5,954 4,375 5,954 4,375 5,954 5,955 5,954 4,375 5,954 5,955 5,954 5,955 5,954 5,955 5,954 5,955 5,954 5,955 5,954 5,955 5,954 5,955 5,954 5,955 5,954 5,955 5,954 5,955 5,954 5,955 5,954 5,955 5,954 5,955 5,954 5,955 5,954 5,955 5,954 5,955 5,954 5,955 5,954 5,955 5,954 5,955 5,954 5,955 5,954 5,955 5,954 5,955 5,954 5,955 5,954 5,955 5,954 5,955 5,954 5,955 5,954 5,955 5,954 5,955 5,954 5,955 5,954 5,955 5,954 5,955 5,954 5,955 5,954 5,955 5,954 5,955 5,954 5,955 5,954 5,955 5,955 5,954 5,955 5,955 5,954 5,955 5,954 5,955 5,955 5,955 5,954 5,955 5,955 5,955 5,955 5,955 5,955 5,955 5,955 5,955 5,955 5,955 5,955 5,955 5,955 5,955 5,955 5,955 5,955 5,955 5,955 5,955 5,955 5,955 5,955 5,955 5,955 5,955 5,955 5,955 5,955 5,955 5,955 5,955 5,955 5,955 5,955 5,955 5,955 5,955 5,955 5,955 5,955 5,955 5,955 5,955 5,955 5,955 5,955 5,955 5,955 5,955 5,955 5,955 5,955 5,955 5,955 5,955 5,955 5,955 5,955 5,955 5,955 5,955 5,955 5,955 5,955 5,955 5,955 5,955 5,955 5,955 5,955 5,955 5,955 5,955 5,955 5,955 5,955 5,955 5,955 5,955 5,955 5,955 5,955 5,955 5,955 5,955 5,955 5,955 5,955 5,955 5,955 5,955 5,955 5,955 5,955 5,955 5,955 5,955 5,955 5,955 5,955 5,955 5,955 5,955 5,955 5,955 5,955 5,955 5,955 5,9555 5,9555 5,9555 5,955555555	0.1 0.4 0.0 0.1 0.2 0.4 0.0 0.4 0.0 0.4 0.0 0.4 0.0 0.4 0.0 0.0	0.7 0.8 1.5 1.5 0.1 1.5 0.5 1.1 0.5 1.1 0.5 1.5 2.0 4.8 3.6 0.7 4.8 3.6 0.7 4.9 0.8 4.7 4.9 0.8 4.7 4.9 0.8 4.7 4.9 0.8 4.15 5 0.8 4.15 5 0.8 4.15 5 0.1 0.1 0.1 0.1 0.5 1.5 0.1 0.1 0.5 1.5 0.1 0.1 0.5 0.1 0.1 0.5 0.1 0.5 0.1 0.1 0.5 0.1 0.5 0.1 0.5 0.1 0.5 0.1 0.5 0.1 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	18 0.4 0.1 2.4 0.7 3.5 0.7 1.6 0.3 5.7 9.3 5.7 9.3 9.6 0.7 4.6 3.5 0.9 9.5 0.9 9.5 0.9 9.5 0.9 9.5 0.9 9.5 0.9 9.5 0.9 9.5 9.0 9.5 9.0 9.5 9.0 9.5 9.0 9.5 9.0 9.5 9.0 9.5 9.0 9.5 9.0 9.5 9.0 9.5 9.0 9.5 9.0 9.5 9.0 9.5 9.0 9.5 9.0 9.5 9.0 9.5 9.0 9.5 9.0 9.5 9.0 9.5 9.0 9.5 9.0 9.5 9.0 9.0 9.5 9.0 9.5 9.0 9.5 9.0 9.5 9.0 9.0 9.5 9.0 9.5 9.0 9.5 9.0 9.5 9.0 9.5 9.0 9.5 9.0 9.5 9.0 9.5 9.0 9.5 9.0 9.5 9.0 9.5 9.0 9.5 9.0 9.5 9.0 9.5 9.0 9.5 9.0 9.5 9.0 9.5 9.0 9.5 9.5 9.0 9.5 9.5 9.5 9.5 9.5 9.5 9.5 9.5 9.5 9.5	4 2 1 1 0 -2 2 0 3 2 -6 -4 -7 -6 -3 2 -9 -6 -7 -7 -9 -6 -7 -7 -9 -6 -6 -7 -7 -9 -6 -6 -7 -7 -9 -6 -6 -7 -7 -2 -2 -9 -9 -6 -6 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7
Dow Jones Hold of FTSE 100 00 EXEC DAX CAC CAC ADS Mass Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Method Me	25,336 22,966 7,704 3,480 9,699 12,891 5,453 22,216 770 82,275 772,498 46,821 30,283 2,239 4,372 9,3505 9,394 3,050 5,994 144,11 109,9 9,3050 5,994 144,11 109,9 6,7,5 29,99 5,15 23,66 9,3,4 5,283 1,20 9,3,4 5,293 1,20 9,34 1,20 9,34 1,20 9,34 1,20 9,34 1,20 9,34 1,20 1,20 1,20 1,20 1,20 1,20 1,20 1,20	0.1 0.4 0.0 0.1 0.2 0.4 0.0 0.4 0.4 0.4 0.4 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.0 0.0 0.1 1.7 0.0 0.0 0.4 0.0 0.0 0.2 0.4 0.0 0.0 0.2 0.4 0.0 0.0 0.2 0.4 0.0 0.0 0.2 0.4 0.4 0.0 0.0 0.4 0.4 0.0 0.4 0.0 0.4 0.0 0.4 0.4	0.7 0.8 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.0 1.0 5 1.5 2.0 4.8 3.6 -0.7 7.19 -0.8 4.7 7.9 -0.8 4.7 1.9 -0.8 4.7 1.5 5 0.4 4.0 5 0.4 4.0 5 0.7 5 0.7 5 0.1 5 0.1 5 0.1 5 0.1 5 0.1 5 0.1 5 0.1 5 0.1 5 0.1 5 0.1 5 0.1 5 0.1 5 0.1 5 0.1 5 0.1 5 0.1 5 0.1 5 0.1 5 0.1 5 0.1 5 0.1 5 0.1 5 0.1 5 0.1 5 0.1 5 0.1 5 0.1 5 0.1 5 0.1 5 0.1 5 0.1 5 0.1 5 0.1 5 0.1 5 0.1 5 0.1 5 0.1 5 0.1 5 0.1 5 0.1 5 0.1 5 0.1 5 0.1 5 0.1 5 0.1 5 0.1 5 0.1 5 0.1 5 0.1 5 0.1 5 0.1 5 0.1 5 0.1 5 0.1 5 0.1 5 0.1 5 0.1 5 0.1 5 0.1 5 0.1 5 0.1 5 0.1 5 0.1 5 0.1 5 0.1 5 0.1 5 0.1 5 0.1 5 0.1 5 0.1 5 0.1 5 0.1 5 0.1 5 0.1 5 0.1 5 0.1 5 0.1 5 0.1 5 0.1 5 0.1 5 0.1 5 0.1 5 0.1 5 0.1 5 0.1 5 0.1 5 0.1 5 0.1 5 0.1 5 0.1 5 0.1 5 0.1 5 0.1 5 0.1 5 0.1 5 0.1 5 0.1 5 0.1 5 0.1 5 0.1 5 0.1 5 0.1 5 0.1 5 0.1 5 0.1 5 0.1 5 0.1 5 0.1 5 0.1 5 0.1 5 0 0.1 5 0 0.1 5 0 0.1 5 0 0 0.4 0 0.1 5 0.1 5 0 0.1 5 0 0.1 5 0 0.1 5 0 0.1 5 0 0.1 5 0 0 0.1 5 0 0.1 5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	18 0.4 0.1 2.4 3.5 0.7 1.6 8.3 5.7 9.3 9.7 9.5 9.5 9.5 9.5 9.5 9.5 9.5 9.5 9.5 9.5	4 2 1 0 -2 0 3 2 -6 -3 -2 0 3 -3 -2 -3 -3 -2 9 -6 -20 3 3 -9 -6 -20 3 -3 -9 -6 -20 3 -3 -9 -6 -1 -2 2 -9 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2
Dow Jones Hold of FTSE 100 0 Comment DAX DAX CAC CAC CAC CAC CAC CAC CAC CAC CAC C	25,336 22,966 7,704 3,480 9,899 12,891 5,453 22,216 82,275 82,275 82,275 82,275 82,275 82,275 82,275 82,275 94 94 93,505 5,994 144,11 109,9 93,505 5,994 144,11 109,9 67,5 233,6 93,4 5,15 5,15 5,15 5,15 5,15 5,15 5,15 5,	0.1 0.4 0.0 0.1 0.2 0.4 0.0 0.4 0.0 0.4 0.4 0.4 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.3 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.7 0.8 1.5 1.5 0.5 0.5 1.1 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	1.8 0.4 0.4 0.1 2.4 3.5 0.7 1.6 3.5 1.6 0.7 0.9 0.6 0.7 4.6 0.7 4.6 0.7 4.6 0.7 4.6 0.7 4.6 0.7 4.6 0.7 4.6 0.7 4.6 0.7 4.6 0.7 4.6 0.7 4.6 0.7 4.6 0.7 4.6 0.7 4.6 0.7 4.6 0.7 4.6 0.7 4.6 0.7 4.6 0.7 4.6 0.7 4.6 0.7 4.6 0.7 4.6 0.7 4.6 0.7 4.6 0.7 4.6 0.7 4.6 0.7 4.6 0.7 4.6 0.7 4.6 0.7 4.6 0.7 4.6 0.7 4.6 0.7 4.6 0.7 4.6 0.7 4.6 0.7 4.6 0.7 4.6 0.7 4.6 0.7 4.6 0.7 4.6 0.7 4.6 0.7 4.6 0.7 4.6 0.7 4.6 0.7 4.6 0.7 4.6 0.7 4.6 0.7 0.7 4.6 0.7 4.6 0.7 4.6 0.7 4.6 0.7 4.6 0.7 0.7 5 0.7 4.6 0.7 0.7 5 0.7 5 0.7 5 0.7 5 0.7 5 0.7 5 0.7 5 0.7 5 0.7 5 0.7 5 0.7 5 0.7 5 0.7 5 0.7 5 0.7 5 0.7 5 0.7 5 0.7 5 0.7 5 0.7 5 0.7 5 0.7 5 0.7 5 0.7 5 0.7 5 0.7 5 0.7 5 0.7 5 0.7 5 0.7 5 0.5 5 0.7 5 0.5 5 0.5 5 0.5 5 0.5 5 0.5 5 0.5 5 0.5 5 0.5 5 0.5 5 0.5 5 0.5 5 0.5 5 0.5 5 0.5 5 0.5 5 0.5 5 0.5 5 0.5 5 0.5 5 0.5 5 0.5 5 0.5 5 0.5 5 0.5 5 0.5 5 0.5 5 0.5 5 0.5 5 0.5 5 5 0.5 5 5 0.5 5 5 5	4 2 1 1 0 -2 0 3 2 6 -3 2 -3 -3 -2 -9 -6 -3 -3 -9 -6 -20 3 -9 -6 -7 -7 -6 -3 -2 -9 -6 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7
Dow Jones Noted Noted FaceSites 59 URX DAX DAX ASE Athress MSCL Lame* Booregan Kine30 MSCL Lame* Booregan Kine30 MSCL Market MSCL MARKET MSCL MSCL MARKET MSCL MAR	25,336 3,480 9,899 15,453 3,480 9,899 15,453 3,420 9,845 3,453 3,420 45,273 9,770 7,70 82,275 9,365 4,372 4,372 9,365 5,594 4,572 4,375 5,594 4,575 4,273 9,365 5,594 4,575 4,273 9,365 5,594 4,575 4,273 9,355 5,594 4,575 4,594 4,575 4,594 4,575 4,594 4,575 4,594 4,575 4,594 4,575 4,594 4,575 4,594 4,575 4,594 4,575 4,594 4,575 4,594 4,575 4,594 4,575 4,594 4,575 4,594 4,575 4,594 4,575 4,594 4,575 4,594 4,575 4,594 4,575 4,594 4,575 4,594 4,575 4,594 4,575 4,594 4,575 4,594 4,575 4,594 4,575 4,594 4,575 4,594 4,575 4,594 4,575 4,594 4,575 4,594 4,575 4,594 4,575 4,594 4,575 4,594 4,575 4,594 4,575 4,594 4,575 4,594 4,575 4,594 4,575 4,594 4,575 4,594 4,575 4,594 4,575 4,594 4,575 4,594 4,575 4,594 4,575 4,594 4,575 4,594 4,575 4,594 4,575 4,594 4,575 4,594 4,575 4,594 4,575 4,594 4,575 4,594 4,575 4,594 4,575 4,594 4,575 4,594 4,575 4,594 4,575 4,594 4,575 4,595 4,575 4,595 4,575 4,595 4,575 4,595 4,575 4,595 4,575 4,595 4,575 4,595 4,575 4,595 4,575 4,595 4,575 4,575 4,595 4,575 4,575 4,575 4,595 4,575 4,575 4,575 4,575 4,575 4,575 4,575 4,575 4,575 4,575 4,575 4,575 4,575 4,575 4,575 4,575 4,575 4,575 4,575 4,575 4,575 4,575 4,575 4,575 4,575 4,575 4,575 4,575 4,575 4,575 4,575 4,575 4,575 4,575 4,575 4,575 4,575 4,575 4,575 4,575 4,575 4,575 4,575 4,575 4,575 4,575 4,575 4,575 4,575 4,575 4,575 4,575 4,575 4,575 4,575 4,575 4,575 4,575 4,575 4,575 4,575 4,575 4,575 4,575 4,575 4,575 4,575 4,575 4,575 4,575 4,575 4,575 4,575 4,575 4,575 4,575 4,575 4,575 4,575 4,575 4,575 4,575 4,575 4,575 4,575 4,575 4,5754,575 4,575 4,575 4,575 4,575 4,575 4,575 4,575 4,575 4,575 4,575 4,575 4,575 4,575 4,575 4,575 4,575 4,575 4,575 4,575 4,575 4,575 4,575 4,575 4,575 4,575 4,575 4,575 4,575 4,575 4,575 4,575 4,575 4,575 4,575 4,575 4,575 4,575 4,575 4,575 4,575 4,575 4,575 4,575 4,575 4,575 4,575 4,575 4,575 4,575 4,575 4,575 4,575 4,575 4,575 4,575 4,575 4,575 4,575 4,575 4,575 4,5755 4,5755 4,5755 4,57556 4,57556 4,575566 4,57566666666666666666666666666666666666	0.1 0.4 0.4 0.0 0.1 0.2 0.2 0.4 0.0 0.0 0.0 0.0 0.3 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.7 0.8 1.5 1.5 0.5 0.5 1.1 1.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0	1.8 0.4 0.1 2.4 3.5 3.5 0.7 4.6 8.3 5.7 9.3 9.3 9.3 9.3 9.3 9.3 9.5 0.6 0.7 0.4 3.5 3.5 4.0 0.7 0.4 5.0 3.9 9.3 9.3 9.3 9.3 9.3 9.3 9.3 9.3 9.3	4 2 1 1 0 2 2 6 4 7 7 6 - 3 2 2 9 6 - 20 3 9 6 - 20 3 9 6 - 20 3 9 6 - 2 - 3 9 6 - 2 - 3 9 6 - 2 - 3 - 2 - 9 6 - 3 - 2 - 9 6 - 3 - 2 - 9 - 9 - 9 - 9 - 9 - 9 - 9 - 9 - 9
Dow Jones Noted Noted Previous 50 URX DAX CAC DAX CAC MACE MACE March MSCL Lam MSCL Mark MSCL MARK MSCL MARK MSCL MARK MSCL MA	25,336 22,966 7,704 9,899 9,899 12,891 5,453 24,227 770 72,498 22,276 770 72,498 22,276 770 72,498 22,276 770 72,498 22,276 770 46,821 30,276 77,248 24,372 29,350 75,594 100,979 75,594 100,979 75,594 100,979 75,594 100,979 75,594 100,979 100,979 100,979 100,979 100,979 100,979 100,979 100,979 100,979 100,979 100,979 100,979 100,979 100,979 100,979 100,979 100,979 100,979 100,979 100,979 100,979 100,979 100,979 100,979 100,979 100,979 100,979 100,979 100,979 100,979 100,979 100,979 100,979 100,979 100,979 100,979 100,979 100,979 100,979 100,979 100,979 100,979 100,979 100,979 100,979 100,979 100,979 100,979 100,979 100,979 100,979 100,979 100,979 100,979 100,979 100,979 100,979 100,979 100,979 100,979 100,979 100,979 100,979 100,979 100,979 100,979 100,979 100,979 100,979 100,979 100,979 100,979 100,979 100,979 100,979 100,979 100,979 100,979 100,979 100,979 100,979 100,979 100,979 100,979 100,979 100,979 100,979 100,979 100,979 100,979 100,979 100,979 100,979 100,979 100,979 100,979 100,979 100,979 100,979 100,979 100,979 100,979 100,979 100,979 100,979 100,979 100,979 100,979 100,979 100,979 100,979 100,979 100,979 100,979 100,979 100,979 100,979 100,979 100,979 100,979 100,979 100,979 100,979 100,979 100,979 100,979 100,979 100,979 100,979 100,979 100,979 100,979 100,979 100,979 100,979 100,979 100,979 100,979 100,979 100,979 100,979 100,979 100,979 100,979 100,979 100,979 100,979 100,979 100,979 100,979 100,979 100,979 100,979 100,979 100,979 100,979 100,979 100,979 100,979 100,979 100,979 100,979 100,979 100,979 100,979 100,979 100,979 100,979 100,979 100,979 100,979 100,979 100,979 100,979 100,979 100,979 100,979 100,979 100,979 100,979 100,979 100,979 100,979 100,979 100,979 100,979 100,979 100,979 100,979 100,979 100,979 100,979 100,979 100,979 100,979 100,979 100,979 100,979 100,979 100,979 100,979 100,979 100,979 100,979 100,979 100,979 100,979 100,979 100,979 100,979 100,979 100,979 100,979 100,979 100,979 100,979 100,979 100,979 100,979 100,979 100,979 100,979 100,979 100,979 100,979 100,979 100,979	0.1 0.4 0.4 0.0 0.1 0.2 0.2 0.4 0.2 0.2 0.2 0.0 0.0 0.0 0.0 0.3 0.3 0.3 0.3 0.3 0.3	0.7 0.8 0.8 0.1 0.5 0.1 0.5 0.1 0.5 0.5 0.1 1.9 1.9 0.4 8 0.6 0.7 0.4 0.8 0.4 0.7 0.5 0.4 0.7 0.9 0.8 0.4 0.7 0.5 0.1 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	1.8 0.4 0.4 0.4 0.7 2.4 3.5 0.7 1.6 3.5 7.0 0.6 0.7 4.6 3.5 3.5 0.6 0.7 0.6 0.7 0.6 0.7 0.5 3.5 0.6 0.7 0.5 0.5 0.5 0.5 0.5 0.5 0.7 0.7 4.0 0.9 0.5 0.7 0.7 4.0 0.7 4.0 0.7 4.0 0.7 4.0 0.7 4.0 0.7 4.0 0.7 4.0 0.7 4.0 0.7 4.0 0.7 4.0 0.7 4.0 0.7 4.0 0.7 4.0 0.7 4.0 0.7 4.0 0.7 4.0 0.7 4.0 0.7 4.0 0.7 4.0 0.7 4.0 0.7 4.0 0.7 4.0 0.7 4.0 0.7 4.0 0.7 4.0 0.7 4.0 0.7 4.0 0.7 4.0 0.7 4.0 0.7 4.0 0.7 4.0 0.7 4.0 0.7 4.0 0.7 4.0 0.7 4.0 0.7 4.0 0.7 4.0 0.7 4.0 0.7 4.0 0.7 4.0 0.7 4.0 0.7 4.0 0.7 4.0 0.7 4.0 0.7 4.0 0.7 4.0 0.7 4.0 0.7 4.0 0.7 4.0 0.7 4.0 0.7 4.0 0.7 4.0 0.7 4.0 0.7 4.0 0.7 4.0 0.7 4.0 0.7 4.0 0.7 4.0 0.7 4.0 0.7 4.0 0.7 4.0 0.7 4.0 0.7 4.0 0.7 4.0 0.7 4.0 0.7 4.0 1.0 0.7 4.0 1.0 0.7 4.0 1.0 0.7 4.0 1.0 0.7 4.0 1.0 0.7 4.0 1.0 0.7 4.0 1.0 0.7 4.0 1.0 0.7 4.0 1.0 0.7 4.0 1.0 0.7 4.0 1.0 0.7 4.0 1.0 0.7 4.0 1.0 0.7 4.0 1.0 0.7 4.0 1.0 0.7 4.0 0.7 4.0 1.0 0.7 4.0 1.0 0.7 4.0 1.0 0.7 4.0 1.0 0.7 4.0 0.7 4.0 0.7 1.0 0.7 1.0 0.7 1.0 0.7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	4 2 1 1 0 2 2 5 6 4 7 7 6 3 2 2 9 6 5 2 0 9 6 5 7 9 6 5 7 9 6 6 7 7 9 6 7 7 9 6 7 7 9 6 7 7 9 6 7 7 9 7 9
Dow Jones Hole and First 1000 00 BOK DAX CAC CAC CAC CAC Main Second Car Marce (Progenition - Marce (Progenition - Progenition - (Progenition -	25,336 22,966 7,704 9,899 9,899 9,899 7,704 9,800 7,70 7,2498 8,2275 7,2498 8,2275 7,2498 8,2275 7,2498 8,2275 7,2498 9,3505 7,2498 9,221 9,3505 7,249 9,350 9,49 9,49 9,49 9,49 9,49 9,49 9,49 9,4	0.1 0.4 0.4 0.0 0.1 0.2 0.2 0.4 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.7 0.8 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	1.8 0.4 0.4 0.4 0.7 2.4 3.5 0.7 0.6 3.5 7.0 0.6 0.7 4.6 3.5 4.0 0.9 0.6 0.7 4.6 3.5 7.0 0.9 0.6 0.7 4.0 9.5 4.0 9.5 0.5 0.7 4.0 9.5 0.7 4.0 9.5 0.7 4.0 9.5 0.7 4.0 9.5 0.7 4.0 9.5 0.7 4.0 9.5 0.7 4.0 9.5 0.7 4.0 9.5 0.7 4.0 9.5 0.7 4.0 9.5 0.7 4.0 9.5 0.7 4.0 9.5 0.7 4.0 9.5 0.7 4.0 9.5 0.7 4.0 9.5 0.7 4.0 9.5 0.7 4.0 9.5 0.7 4.0 9.5 0.9 9.5 9.5 0.9 9.5 0.9 9.5 0.9 9.5 0.9 9.5 0.9 9.5 0.9 9.5 0.9 9.5 0.5 1.6 1.6 9.5 9.5 9.5 9.5 0.0 9.5 0.5 1.6 1.6 0.7 1.6 0.7 1.6 0.0 9.5 0.0 9.5 0.5 1.6 0.5 0.5 0.5 1.6 0.5 0.0 9.5 0.5 1.6 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	4 2 1 1 0 -2 0 3 2 6 -4 -4 -7 -6 -3 -2 2 9 9 6 -6 -2 0 3 -9 -6 -6 -7 -7 -6 -6 -3 -2 -9 9 0 -1 -9 -7 -2 -2 -6 -6 -3 -2 -2 -6 -6 -3 -2 -2 -6 -6 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7
Dow Jones Noted Noted Preventions 50 URX DAX DAX ASE Atoms MSCL Lam MSCL Lam MSCL Lam MSCL Lam MSCL Lam MSCL ASE Noted To Asso MSCL ASE MSCL ASE MS	25,336 22,986 7,704 9,899 9,899 7,704 9,899 9,802 7,70 4,402 1,2891 7,70 2,498 8,2275 7,72,498 8,2275 7,72,498 8,2275 7,72,498 8,2275 7,72,498 9,305 7,72,498 9,305 7,70 4,477 9,305 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515 7,515	0.1 0.4 0.0 0.1 0.2 0.2 0.4 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.3 0.0 0.0	0.7 0.8 0.8 0.8 0.5 0.1 0.5 1.1 0.5 1.1 0.5 1.9 1.9 0.5 0.5 0.4 0.7 0.4 0.5 0.4 0.7 0.4 0.4 0.7 0.4 0.4 0.4 0.4 0.4 0.4 0.5 0.4 0.4 0.4 0.5 0.4 0.4 0.4 0.5 0.4 0.4 0.4 0.5 0.4 0.5 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	1.8 0.4 0.4 0.4 3.5 0.7 1.6 6.3 7.7 0.6 5.7 9.3 0.6 5.7 9.3 9.5 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	4 2 1 1 0 2 2 0 3 2 4 4 7 6 5 2 2 9 6 6 6 2 0 3 3 9 6 6 7 7 3 9 6 6 3 3 9 6 6 7 7 9 9 6 6 3 3 9 9 6 9 6 9 7 9 9 6 9 7 9 9 7 9 9 6 9 7 9 9 7 9 9 7 9 9 7 9 7
Dow Jones Noted Website URX DAX CAC CAC Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Website Websit	25,336 22,986 7,704 9,899 9,899 9,899 7,704 9,809 9,800 7,70 7,2498 8,2275 7,2498 8,2275 7,2498 8,2275 7,2498 8,2275 7,2498 9,305 2,239 9,305 2,239 9,305 2,239 9,305 2,239 9,305 2,239 9,305 2,239 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,355 2,	0.1 0.4 0.4 0.0 0.1 0.2 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	0.7 0.8 0.8 1.5 0.1 0.1 0.1 1.1 0.1 1.1 0.1 1.1 0.1 1.1 0.1 1.1 0.1 1.1 0.1 1.1 0.1 1.1 0.1 1.1 0.1 1.1 0.1 1.1 0.1 1.1 0.1 1.1 0.1 1.5 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	1.8 0.4 0.4 0.4 3.5 0.7 1.6 6.3 7.7 9.3 0.6 5.7 9.3 9.5 0.7 1.4 9.9 0.6 5.7 9.3 9.5 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	4 2 1 1 0 -2 0 3 2 -6 -4 -7 -6 -3 -2 -9 -6 -3 -7 -6 -3 -7 -6 -3 -9 -6 -3 -9 -6 -4 -7 -7 -6 -3 -3 -9 -6 -6 -4 -7 -7 -9 -6 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7
Dow Jones Nakad Makad PTPETBOOR DAX DAX CAC CAC CAC Mass MSCL Learn * MSCL CAC MSCL * MSCL *	25,336 22,966 7,704 9,899 7,704 9,899 7,707 7,707 7,707 82,275 7,707 82,275 7,707 82,275 46,821 46,821 46,821 46,821 46,821 46,821 44,93 46,93 46,93 46,93 46,93 46,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 47,93 4	0.1 0.4 0.0 0.1 0.2 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	0.7 0.8 0.8 15 0.1 0.5 0.1 0.5 1.1 1.0 0.1 1.1 0.5 0.1 1.1 0.5 0.1 1.1 0.5 0.1 1.1 0.5 0.2 0.0 0.1 0.5 0.2 0.0 0.8 0.6 0.7 0.5 0.2 0.0 0.8 0.0 1.1 0.5 0.1 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	1.8 0.4 0.4 0.1 0.4 0.5 0.7 1.6 3.5 7 1.6 9.3 0.6 0.7 0.6 0.9 3.5 7.0 9.3 9.0 0.6 0.7 1.14.9 0.6 0.5 1.1 6.3 1.5 6.3 1.7.5 1.15.8 6.3 6.3 1.7.5 1.15.8 6.3 6.17.14 1.1 1.16.2 1.17.5 1.12.0 0.0 1.12.0 1.16.6 6.7 1.12.0 1.12.0 1.12.0 1.13.3 1.10.7 7.6 6.7 9.0 9.0	4 2 1 1 0 -2 0 3 2 -6 -4 -7 -6 -3 -2 -9 6 -20 3 -9 -6 -4 -7 -7 -6 -3 -2 -9 -6 -4 -7 -7 -6 -3 -2 -9 -6 -4 -7 -7 -6 -2 -9 -6 -4 -7 -7 -7 -7 -6 -3 -2 -9 -6 -4 -7 -7 -7 -7 -6 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7
Dow Jones Hole and F152 100 0 0 CAC DAX CAC CAC ADA Mass Advant Marcal Konth Machael Charles Marcal Konth Machael Charles Marcal Konth Machael Charles Marcal Konth Machael Charles Marcal Konth Machael Charles Marcal Konth Machael Charles Marcal Machael Charles Marcal Machael Charles Marcal Machael Charles Marcal Machael Charles Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal Marcal M	25,336 22,3966 7,704 9,899 9,899 7,704 9,899 7,498 4,527 770 72,498 4,527 770 72,498 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527 4,527	0.1 0.4 0.4 0.0 0.1 0.2 0.4 0.0 0.0 0.0 0.0 0.0 0.0 0.1 0.0 0.0 0.0	0.7 0.8 0.8 15 0.1 0.5 0.1 0.5 1.1 1.0 0.1 1.1 0.5 0.1 1.1 0.5 0.1 1.1 0.5 0.1 1.1 0.5 0.1 1.1 0.5 0.1 1.5 0.2 0.0 0.8 0.6 1.5 0.2 0.0 0.8 0.6 1.5 0.5 0.0 1.5 0.5 0.0 1.5 0.5 0.0 1.5 0.5 0.0 1.5 0.5 0.0 1.5 0.5 0.0 1.5 0.5 0.0 1.5 0.5 0.0 1.5 0.5 0.0 1.5 0.5 0.0 1.5 0.5 0.0 1.5 0.5 0.0 1.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0	1.8 0.4 0.4 0.4 0.1 2.4 3.5 7 1.6 9.3 9.3 9 3.6 0.6 0.7 0.6 0.6 3.5 7.0 9.5 9.3 3.9 3.6 0.6 0.7 1.6 1.14.9 0.6 1.14.1 4.2 1.15.8 6.3 6.3 6.7 1.15.8 6.3 6.17.5 1.12.5 1.12.6 0.7 1.15.8 6.3 6.17.4 1.1 6.17.4 1.1 6.17.0 0.0 1.10.2 7.6 6.7 7.0 6.8 7.10.7 7.6 3.4	4 2 1 1 0 2 0 3 2 6 4 7 6 3 2 9 6 5 2 0 3 2 6 4 7 6 3 2 9 6 5 2 9 6 7 7 3 2 9 6 7 7 3 2 9 6 7 7 3 2 9 6 7 7 8 3 2 9 6 7 7 8 3 2 9 6 7 7 8 3 2 9 6 7 7 8 3 2 9 6 7 7 8 3 2 9 6 7 7 8 3 7 7 8 7 8 7 7 8 7 8 7 7 8 7 8 7
Dow Jones Noted Noted Presidence 50 URX CAC DAX CAC Note 50 Note 50 No	25,336 22,966 7,704 9,699 7,704 9,699 7,704 9,699 7,704 8,2275 770 772,498 4,6221 770 772,498 4,527 770 7,2498 4,527 770 7,2498 4,527 770 7,2498 4,527 70 7,2498 4,527 70 7,2498 4,527 7,2498 4,527 7,2498 4,527 7,2498 4,527 7,2498 4,527 7,2498 4,527 7,2498 4,527 7,2498 4,527 7,2498 4,527 7,2498 4,527 7,2498 4,527 7,2498 4,527 7,2498 4,527 7,2498 4,527 7,2498 4,527 7,2498 4,527 7,2498 4,527 7,2498 4,527 7,2498 4,527 7,2498 7,2498 7,2498 7,2498 7,2498 7,2498 7,2498 7,2498 7,2498 7,2498 7,2498 7,2498 7,2498 7,2498 7,2498 7,2498 7,2498 7,2498 7,2498 7,2498 7,2498 7,2498 7,2498 7,2498 7,2498 7,2498 7,2498 7,2498 7,2498 7,2498 7,2498 7,2498 7,2498 7,2498 7,2498 7,2498 7,2498 7,2498 7,2498 7,2498 7,2498 7,2498 7,2498 7,2498 7,2498 7,2498 7,2498 7,2498 7,2498 7,2498 7,2498 7,2498 7,2498 7,2498 7,2498 7,2498 7,2498 7,2498 7,2498 7,2498 7,2498 7,2498 7,2498 7,2498 7,2498 7,2498 7,2498 7,2498 7,2498 7,2498 7,2498 7,2498 7,2498 7,2498 7,2498 7,2498 7,2498 7,2498 7,2498 7,2498 7,2498 7,2498 7,2498 7,2498 7,2498 7,2498 7,2498 7,2498 7,2498 7,2498 7,2498 7,2498 7,2498 7,2498 7,2498 7,2498 7,2498 7,2498 7,2498 7,2498 7,2498 7,2498 7,2497 7,2498 7,2498 7,2497 7,2498 7,2498 7,2498 7,2497 7,2498 7,2497 7,2498 7,2497 7,2498 7,2497 7,2498 7,2497 7,2498 7,2497 7,2498 7,2497 7,2498 7,2497 7,2498 7,2497 7,2498 7,2497 7,2498 7,2497 7,2498 7,2497 7,2498 7,2497 7,2498 7,2497 7,2498 7,2497 7,2498 7,2497 7,2498 7,2497 7,2498 7,2497 7,2497 7,2497 7,2497 7,2497 7,2497 7,257 7,488 7,497 7,577 7,577 7,577 7,577 7,577 7,577 7,577 7,577 7,5777 7,57777 7,577777777	0.1 0.4 0.4 0.0 0.1 0.2 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.5 0.4 0.4 0.5 0.4 0.4 0.5 0.4 0.4 0.5 0.4 0.4 0.5 0.4 0.4 0.5 0.4 0.4 0.5 0.4 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.7 0.8 0.8 0.8 0.1 0.5 0.1 0.5 0.1 1.1 0.5 0.1 1.1 0.5 0.1 1.1 0.1 1.5 0.1 1.5 0.1 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	1.8 0.4 0.4 0.7 2.4 3.5 0.7 4.6 3.5 9.3 9.3 9.5 0.6 0.7 0.6 0.7 0.5 0.6 0.7 0.5 0.6 0.7 0.5 0.6 0.7 0.5 0.6 0.7 0.5 0.7 0.6 0.7 0.5 0.7 0.6 0.5 0.7 0.6 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	$\begin{array}{c} 4\\ 2\\ 1\\ 1\\ 0\\ 2\\ 0\\ 3\\ 2\\ 6\\ -4\\ 7\\ -6\\ -3\\ 2\\ 2\\ -9\\ 6\\ -6\\ -3\\ -2\\ 2\\ -9\\ -6\\ -3\\ -2\\ -9\\ -6\\ -3\\ -2\\ -9\\ -6\\ -3\\ -2\\ -9\\ -6\\ -3\\ -7\\ -13\\ -4\\ -4\\ -3\\ -7\\ -13\\ -14\\ -2\\ -1\\ -11\\ -2\\ -1\\ -1\\ -1\\ -1\\ -1\\ -1\\ -1\\ -1\\ -1\\ -1$
Dow Jones How How How How How How How How How How	22,336 7,704 7,704 7,704 7,704 7,704 7,2488 8,245 7,70 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770 8,2,770	0.1 0.4 0.4 0.0 0.1 0.2 0.4 0.0 0.4 0.0 0.4 0.4 0.0 0.4 0.4 0.0 0.4 0.0 0.4 0.0 0.3 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.7 0.8 0.8 0.8 0.8 0.5 0.7 0.5 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	1.8 0.4 0.4 0.4 3.5 0.7 0.7 0.7 0.6 0.3 0.6 0.9 0.6 0.6 0.9 0.6 0.6 0.9 0.6 0.6 0.9 0.6 0.9 0.6 0.6 0.9 0.6 0.9 0.6 0.9 0.6 0.9 0.6 0.9 0.9 0.6 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	4 2 1 1 0 2 0 3 2 6 4 7 6 3 2 9 6 5 2 0 3 2 6 4 7 6 3 2 9 6 5 2 9 6 7 7 3 2 9 6 7 7 3 2 9 6 7 7 3 2 9 6 7 7 8 3 2 9 6 7 7 8 3 2 9 6 7 7 8 3 2 9 6 7 7 8 3 2 9 6 7 7 8 3 2 9 6 7 7 8 3 7 7 8 7 8 7 7 8 7 8 7 7 8 7 8 7
Dow Jones How Jones How Jones DAX DAX DAX DAX DAX DAX DAX DAX	22,336 7,704 7,704 9,409 12,891 12,891 12,891 12,891 12,891 12,891 12,891 12,891 12,891 12,891 12,891 12,891 12,891 12,891 12,891 12,891 12,891 12,891 12,891 12,891 12,891 12,891 12,891 12,891 12,891 12,891 12,891 12,891 12,891 12,891 12,891 12,891 12,891 12,891 12,891 12,891 12,891 12,891 12,891 12,891 12,891 12,891 12,891 12,891 12,891 12,891 12,891 12,891 12,891 12,891 12,891 12,891 12,891 12,891 12,891 12,891 12,891 12,891 12,891 12,891 12,891 12,891 12,891 12,891 12,891 12,891 12,891 12,891 12,891 12,891 12,891 12,891 12,891 12,891 12,891 12,891 12,891 12,891 12,891 12,891 12,891 12,891 12,891 12,891 12,891 12,891 12,891 12,891 12,891 12,891 12,891 12,891 12,891 12,891 12,891 12,891 12,891 12,891 12,891 12,891 12,891 12,891 12,891 12,891 12,891 12,891 12,891 12,891 12,891 12,891 12,891 12,891 12,891 12,891 12,891 12,891 12,891 12,891 12,891 12,891 12,891 12,891 12,891 12,891 12,891 12,891 12,891 12,891 12,891 12,891 12,891 12,891 12,891 12,891 12,891 12,891 12,891 12,891 12,891 12,991 12,991 12,991 12,991 12,991 12,991 12,991 12,991 12,991 12,991 12,991 12,991 12,991 12,991 12,991 12,991 12,991 12,991 12,991 12,991 12,991 12,991 12,991 12,991 12,991 12,991 12,991 12,991 12,991 12,991 12,991 12,991 12,991 12,991 12,991 12,991 12,991 12,991 12,991 12,991 12,991 12,991 12,991 12,991 12,991 12,991 12,991 12,991 12,991 12,991 12,991 12,991 12,991 12,991 12,991 12,991 12,991 12,991 12,991 12,991 12,991 12,991 12,991 12,991 12,991 12,991 12,991 12,991 12,991 12,991 12,991 12,991 12,991 12,991 12,991 12,991 12,991 12,991 12,991 12,991 12,991 12,991 12,991 12,991 12,991 12,991 12,991 12,991 12,991 12,991 12,991 12,991 12,991 12,991 12,991 12,991 12,991 12,991 12,991 12,991 12,991 12,991 12,991 12,991 12,991 12,991 12,991 12,991 12,991 12,991 12,991 12,991 12,991 12,991 12,991 12,991 12,991 12,991 12,991 12,991 12,991 12,991 12,991 12,991 12,991 12,991 12,991 12,991 12,991 12,991 12,991 12,991 12,991 12,991 12,991 12,991 12,991 12,991 12,991 12,991 12,991 12,991 12,991 12,991 12,991 12,991 12,991 12,991 12,991 12,99	0.1 0.4 0.4 0.0 0.1 0.2 0.4 0.0 0.4 0.0 0.4 0.4 0.4 0.4 0.5 0.3 0.3 0.1 0.5 0.3 0.3 0.1 0.5 0.4 0.4 0.3 0.3 0.1 0.5 0.4 0.4 0.3 0.3 0.3 0.1 0.5 0.4 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.7 0.8 0.8 0.8 0.8 0.5 0.7 0.5 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	1.8 0.4 0.4 0.4 3.5 0.7 0.7 0.6 0.3 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6	4 2 1 1 0 2 2 6 4 7 6 3 2 6 6 2 0 3 9 6 6 2 0 3 2 6 4 7 6 3 2 8 6 0 1 9 6 6 2 0 3 9 6 6 2 0 3 2 6 4 4 7 7 6 5 2 6 6 2 9 6 6 2 9 6 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7
Dow Jones Note	25,336 22,2966 7,704 3,460 9,2,891 5,451 3,460 9,2,891 22,216 5,451 3,22,270 0 8,2,275 770 0 2,275 770 0 2,275 770 0 2,275 770 0 2,275 770 0 2,275 770 0 2,275 770 0 2,275 770 0 2,275 770 0 2,275 770 0 2,275 770 0 2,275 770 0 2,275 770 0 2,275 770 0 2,275 770 0 2,275 770 0 2,275 770 0 2,275 770 0 2,275 770 0 2,275 770 0 2,275 770 0 2,275 770 0 2,275 770 0 2,275 770 0 2,275 770 0 2,275 770 0 2,275 770 0 2,275 770 0 2,275 770 0 2,275 770 0 2,275 770 0 2,275 770 0 2,275 770 0 2,275 770 0 2,275 770 0 2,275 770 0 2,275 770 0 2,275 770 0 2,275 770 0 2,275 770 0 2,275 770 0 2,275 770 0 2,275 770 0 2,275 770 0 2,275 770 0 2,275 770 0 2,275 770 0 2,275 770 0 2,275 770 0 2,275 770 0 2,275 770 0 2,275 770 0 2,275 770 0 2,275 770 0 2,275 770 0 2,275 770 0 2,275 770 0 2,275 770 0 2,275 770 0 2,275 770 0 2,275 770 0 2,275 770 0 2,275 770 0 2,275 770 0 2,275 770 7,2488 7,279 2,298 7,279 7,2488 7,277 7,2488 7,277 7,2488 7,277 7,2488 7,277 7,2488 7,277 7,278 7,279 7,278 7,279 7,279 7,279 7,279 7,279 7,279 7,279 7,279 7,279 7,279 7,279 7,279 7,279 7,279 7,279 7,279 7,279 7,279 7,279 7,279 7,279 7,279 7,279 7,279 7,279 7,279 7,279 7,279 7,279 7,279 7,279 7,279 7,279 7,279 7,279 7,279 7,279 7,279 7,279 7,279 7,279 7,279 7,279 7,279 7,279 7,279 7,279 7,279 7,279 7,279 7,279 7,279 7,279 7,279 7,279 7,279 7,279 7,279 7,279 7,279 7,279 7,279 7,279 7,279 7,279 7,279 7,279 7,279 7,279 7,279 7,279 7,279 7,279 7,279 7,279 7,279 7,279 7,279 7,279 7,279 7,279 7,279 7,279 7,279 7,279 7,279 7,279 7,279 7,279 7,279 7,279 7,279 7,279 7,279 7,279 7,279 7,279 7,279 7,279 7,279 7,279 7,279 7,279 7,279 7,279 7,279 7,279 7,279 7,279 7,279 7,279 7,279 7,279 7,279 7,279 7,279 7,279 7,279 7,279 7,279 7,279 7,279 7,279 7,279 7,279 7,279 7,279 7,279 7,279 7,279 7,279 7,279 7,279 7,279 7,279 7,279 7,279 7,279 7,279 7,279 7,279 7,279 7,279 7,279 7,279 7,279 7,279 7,279 7,279 7,279 7,279 7,279 7,279 7,279 7,279 7,279 7,279 7,279 7,279 7,279 7,279 7,279 7,279 7,279 7,279 7,279 7,279 7,279 7,279 7,279 7,279 7,279 7,279 7,279 7,279 7,279 7,279 7,279 7,279 7,279	0.1 0.4 0.4 0.0 0.1 0.2 0.4 0.0 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.5 0.4 0.4 0.4 0.5 0.4 0.4 0.5 0.4 0.4 0.5 0.4 0.4 0.5 0.5 0.4 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.7 0.8 0.8 0.8 0.5 0.1 0.5 0.1 1.0 0.5 0.1 1.1 0.5 0.1 1.5 0.1 1.5 0.1 1.5 0.1 1.5 0.1 1.5 0.1 1.5 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	1.8 0.4 0.4 0.4 3.5 0.7 1.6 3.5 0.7 1.6 3.5 0.7 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 0.6 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	4 2 1 1 0 0 2 2 6 4 7 6 3 2 2 6 4 7 7 6 3 2 2 9 6 6 0 1 9 7 6 3 2 2 9 6 6 0 1 3 9 6 6 0 3 3 9 6 6 0 0 3 2 8 6 4 4 7 7 6 6 3 2 2 9 6 6 9 6 9 7 8 2 9 6 6 9 7 8 2 9 6 6 9 7 8 2 9 6 9 6 9 7 8 2 9 6 6 9 7 8 7 8 7 8 9 6 9 7 8 7 8 7 8 9 6 9 7 8 7 8 7 8 7 8 7 8 9 6 9 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7
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Dow Jones Dow Jones Hole Webs DAX DAX DAX DAX DAX DAX DAX DAX	25,336 9,699 12,891 12,891 12,891 12,891 12,891 12,891 12,891 12,891 12,891 12,891 12,891 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,91 12,911	0.1 0.4 0.4 0.0 0.1 0.2 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	0.7 0.8 0.8 0.8 0.8 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	1.8 0.4 0.4 0.1 2.4 3.5 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	4 2 1 1 0 2 0 3 2 6 4 7 6 3 2 9 6 3 2 9 6 6 3 2 9 6 6 3 2 9 6 6 3 2 9 6 6 3 2 9 6 6 3 2 9 6 6 3 2 9 6 6 3 2 9 6 6 3 2 9 6 6 3 2 9 6 6 3 2 9 6 6 3 2 9 6 6 3 2 9 6 6 3 2 9 6 6 3 2 9 6 6 3 2 9 6 6 3 2 9 6 6 3 2 9 6 6 3 2 9 6 6 3 2 9 6 6 3 2 9 6 6 3 2 9 6 6 3 2 9 6 6 3 2 9 6 6 3 2 9 6 6 3 2 9 6 6 3 2 9 6 6 3 7 7 7 1 3 1 1 1 1 1 1 1 1 1 1 1 1 1
Dow Jones Dow Jones Haded Haded Haded DAX DAX DAX DAX DAX Mail Mail Mail Machael Jahael Jah	25.336 9.699 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.091 12.	0.1 0.4 0.4 0.0 0.4 0.4 0.5 0.1 0.1 0.1 0.1 0.1 0.0 0.0 0.0 0.0 0.0	0.7 0.8 0.8 0.8 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	1.8 0.4 0.4 0.1 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	4 2 1 1 0 2 0 2 2 4 4 7 6 3 2 2 6 6 6 2 2 6 6 6 2 2 2 4 4 7 7 6 3 2 2 6 6 6 6 6 6 6 6 6 6 6 6 6
Dow Jones	22,336 9,699 12,20,66 9,699 12,20,16 9,699 12,20,16 7,70 6,909 7,70 4,900 7,70 4,900 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200 4,200	0.1 0.4 0.4 0.4 0.4 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.7 0.8 0.8 0.8 0.1 0.5 0.1 0.1 0.5 0.1 0.1 0.5 0.1 0.1 0.1 0.5 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	1.8 0.4 0.1 0.4 0.1 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	4 2 2 3 9 4 4 7 4 5 3 2 2 9 9 6 4 9 4 7 4 5 3 2 9 9 6 4 6 3 7 7 13 13 14 2 7 14 11 1 14 14 14 14 14 14 14 14 14 14 1
Dow Jones Solve So	22,336 9,899 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,801 12,	0.1 0.4 0.4 0.4 0.4 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.7 0.8 0.8 0.8 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	1.8 0.4 0.4 0.4 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	4 2 1 1 1 0 2 0 3 2 5 4 4 7 6 5 3 2 9 6 6 20 3 9 6 6 20 3 9 6 7 9 5 7 10 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
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Dow Jones Dow Jones Naded Naded INSC	22,336 9,699 12,20,66 9,699 12,20,16 7,70 9,699 12,20,17 7,2,491 7,72,491 7,72,491 7,72,491 7,72,491 7,72,491 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,305 4,30	0.1 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	0.7 0.8 0.8 0.8 0.8 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	1.8 0.4 0.4 0.4 0.4 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	4 2 2 3 9 4 3 9 4 5 9 5 9 5 9 5 9 5 9 5 9 5 9 5 9 5 9
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