OHMRESEARCH

	SUMMARY	
Best LONGS (Underperformers)	Best SHORTS (Outperformers)	Best CROSSES Long / Short
None	TWD	MXN / AUD MXN / GBP MXN / TRY

COMMENTS

• After depreciating 7% in 2020, USD has become rangebound on reflationary scenario with Democrats controlling Senate

• For CEE FX, we look at crosses against EUR not USD

• Given weak fundamentals, we ignore any buy signals for ARS, TRY, and BRL for the time being

NOTES

- The charts and tables in this document seek to identify leaders and laggards in EM FX markets
- Two approaches are used:

^o Comparing 1m and 3m changes relative to an asset's own history

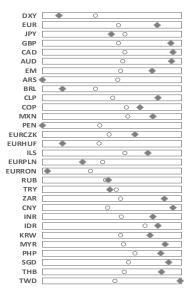
^o Comparing 1m and 3m changes relative to other assets based on beta to an index

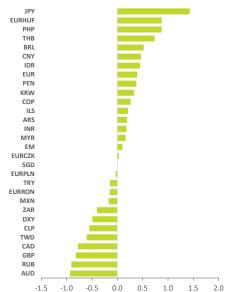
• The analysis, therefore, is not a forecasting tool but to be used for identifying dislocations, which we loosely define as price moves that cannot be justified by fundamentals

• Returns are not annualized, and are computed assuming mean reverersion over a 3-month investment horizon

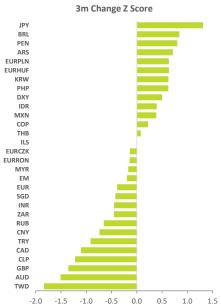
FX Dashboard - Z Scores

Current vs 1yr Range



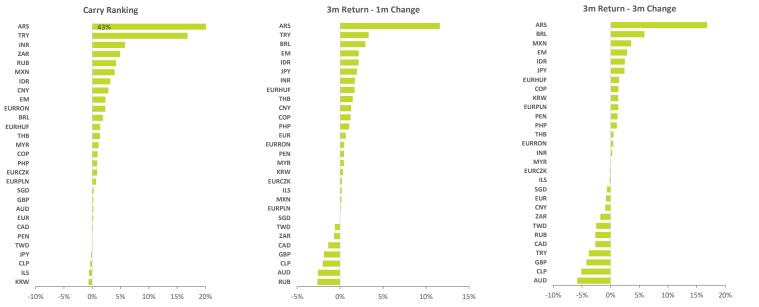


1m Change Z Score



	I	□1yr Range	o 1yr Avg →	Current		-1.5 -1.0 -0.5 0.0 0.5 1.0 1.5 2.0							-2.0 -1.5	1.0 1.5	,			
		Spot		1-year			Cha	nge		1-year Price	e Change		Beta Impli	ied Change		Average Z Score		
		Today	Weakest	Strongest	Average	1d	1m	3m	1y	1m Zscore	3m Zscore	1m Beta	1m Zscore	3m Beta	3m Zscore	1m	3m	
	DXY	91.05	89.44	102.82	94.57	0.0%	0.5%	-0.9%	-6.7%	-0.4	0.4	0.49	-0.6	0.46	0.6	-0.5	0.5	
	EUR	1.20	1.07	1.23	1.16	-0.1%	-0.8%	0.9%	7.8%	0.5	-0.4	0.42	0.3	0.42	-0.3	0.4	-0.4	
a	JPY	106.8	111.2	102.3	105.9	-0.1%	-2.0%	-2.4%	1.4%	1.4	1.4	0.00	1.4	-0.03	1.3	1.4	1.3	
Global	GBP	1.39	1.15	1.41	1.29	0.0%	1.6%	4.4%	8.8%	-0.7	-1.4	0.90	-0.9	0.77	-1.3	-0.8	-1.4	
	CAD	1.26	1.45	1.25	1.33	0.1%	1.1%	2.8%	5.3%	-0.6	-1.2	0.87	-0.9	0.84	-1.0	-0.8	-1.1	
	AUD	0.78	0.57	0.80	0.70	0.4%	2.1%	6.1%	17.7%	-0.8	-1.6	1.44	-1.1	1.32	-1.4	-0.9	-1.5	
	EM	82.00	75.52	83.75	80.15	-0.2%	-0.7%	0.4%	-0.2%	0.2	-0.4	1.00	0.0	1.00	0.0	0.1	-0.2	
	ARS	90.15	90.15	62.06	74.99	-0.1%	-3.2%	-10.3%	-37.3%	-0.1	0.3	0.04	0.5	0.03	1.1	0.2	0.7	
	BRL	5.68	5.89	4.47	5.34	-0.7%	-4.0%	-6.4%	-23.9%	0.5	0.6	2.27	0.5	2.12	1.1	0.5	0.8	
LatAm	CLP	725.3	867.8	695.6	781.0	-0.4%	1.3%	4.8%	11.2%	-0.5	-1.4	1.13	-0.6	1.15	-1.0	-0.6	-1.2	
Lat	COP	3641	4178	3412	3717	-0.6%	-2.0%	-1.3%	-5.1%	0.4	0.0	2.11	0.2	2.03	0.4	0.3	0.2	
	MXN	20.62	25.34	19.40	21.69	0.1%	-0.2%	-2.2%	-6.1%	0.0	0.3	2.68	-0.3	2.56	0.5	-0.2	0.4	
	PEN	3.66	3.66	3.36	3.54	-0.2%	-0.7%	-1.5%	-6.4%	0.3	0.6	0.18	0.4	0.07	1.0	0.4	0.8	
	EURCZK	26.13	27.78	25.28	26.59	0.2%	-0.4%	0.5%	-2.5%	0.2	-0.3	1.01	-0.1	0.92	0.0	0.0	-0.1	
	EURHUF	363.5	368.5	334.9	354.7	0.1%	-1.8%	-1.4%	-7.5%	0.9	0.4	0.64	0.9	0.53	0.9	0.9	0.6	
đ	ILS	3.29	3.81	3.13	3.41	0.2%	-0.5%	0.3%	5.4%	0.4	0.0	0.73	0.0	0.68	0.0	0.2	0.0	
ΑĒ	EURPLN	4.53	4.63	4.29	4.48	0.0%	-0.3%	-1.3%	-5.0%	0.1	0.4	0.71	-0.1	0.65	0.8	0.0	0.6	
CEEMEA	EURRON	4.87	4.88	4.80	4.85	0.0%	0.0%	0.0%	-1.4%	-0.2	-0.4	0.09	-0.1	0.10	0.1	-0.1	-0.1	
0	RUB	73.75	80.68	66.08	74.05	0.6%	2.7%	3.4%	-10.9%	-0.8	-0.8	2.02	-1.0	1.92	-0.5	-0.9	-0.7	
	TRY	7.33	8.52	6.07	7.23	-0.7%	-0.3%	6.6%	-17.2%	-0.2	-1.1	1.02	-0.1	1.15	-0.7	-0.1	-0.9	
	ZAR	15.02	19.09	14.44	16.49	-0.1%	0.9%	2.9%	2.3%	-0.3	-0.6	2.12	-0.5	2.33	-0.3	-0.4	-0.5	
	CNY	6.47	7.17	6.43	6.82	-0.1%	-0.7%	1.6%	7.3%	0.5	-0.8	0.19	0.4	0.27	-0.7	0.5	-0.7	
	INR	73.32	76.97	72.38	74.37	0.1%	-0.6%	0.9%	-0.6%	0.2	-0.6	0.44	0.2	0.53	-0.3	0.2	-0.5	
	IDR	14300	16550	13840	14559	-0.4%	-2.0%	-1.5%	-0.3%	0.6	0.3	1.63	0.3	1.56	0.5	0.5	0.4	
_	KRW	1126	1273	1084	1167	-1.1%	-0.8%	-1.5%	5.5%	0.4	0.5	0.47	0.3	0.55	0.7	0.3	0.6	
Asia	MYR	4.06	4.44	4.00	4.19	0.0%	-0.4%	0.4%	3.5%	0.3	-0.3	0.53	0.1	0.62	-0.1	0.2	-0.2	
-	PHP	48.46	51.70	47.89	49.17	0.2%	-0.8%	-0.7%	4.5%	1.0	0.7	0.12	0.7	0.11	0.5	0.9	0.6	
	SGD	1.33	1.46	1.32	1.37	-0.2%	-0.2%	0.8%	4.3%	0.1	-0.5	0.45	-0.1	0.51	-0.3	0.0	-0.4	
	тнв	30.25	33.10	29.77	31.14	-0.1%	-1.3%	0.1%	4.0%	0.9	0.1	0.58	0.6	0.71	0.1	0.7	0.1	
	TWD	27.84	30.46	27.82	29.09	-0.1%	0.6%	2.6%	7.0%	-0.5	-1.8	0.10	-0.7	0.15	-1.9	-0.6	-1.8	
) Ga	utam Jain																	

FX Dashboard - 3m Returns



						1-year Pri	ce Change			Beta Impli	ed Change	Ī	Average 3m Return		
		Spot	3m Fwd	Ann	1m	chg	3m	chg	1m	chg	3m	chg			
		Today	Today	3m Imp Yld	Fair Value	3m Return	Fair Value	3m Return	Fair Value	3m Return	Fair Value	3m Return	1m	3m	
	DXY	91.05												<u> </u>	
	EUR	1.20	1.20	0.2%	1.21	0.8%	1.19	-1.0%	1.21	0.5%	1.20	-0.7%	0.7%	-0.8%	
al	JPY	106.8	106.7	-0.2%	104.6	2.0%	104.1	2.5%	104.7	1.9%	104.3	2.3%	2.0%	2.4%	
Global	GBP	1.39	1.39	0.2%	1.37	-1.6%	1.33	-4.4%	1.36	-2.2%	1.34	-4.1%	-1.9%	-4.2%	
G	CAD	1.26	1.26	0.1%	1.28	-1.1%	1.30	-2.9%	1.28	-1.7%	1.30	-2.5%	-1.4%	-2.7%	
	AUD	0.78	0.78	0.2%	0.76	-2.1%	0.73	-6.2%	0.76	-3.0%	0.74	-5.5%	-2.6%	-5.8%	
	EM	82.00		2.4%	81.71	2.0%	82.86	3.4%	82.00	2.4%	82.00	2.4%	2.2%	2.9%	
	ARS	90.15	99.94	43.3%	90.71	9.7%	87.78	13.0%	87.32	13.5%	81.29	20.7%	11.6%	16.8%	
	BRL	5.68	5.70	1.9%	5.53	3.0%	5.47	4.1%	5.54	2.9%	5.28	7.7%	2.9%	5.9%	
LatAm	CLP	725.3	724.3	-0.4%	738.2	-1.9%	768.0	-5.9%	740.0	-2.2%	756.9	-4.4%	-2.0%	-5.1%	
Lat	COP	3641	3647	0.9%	3588	1.6%	3634	0.4%	3617	0.8%	3562	2.3%	1.2%	1.4%	
	MXN	20.62	20.82	4.0%	20.63	0.9%	20.24	2.8%	20.95	-0.6%	19.94	4.3%	0.2%	3.6%	
	PEN	3.66	3.66	0.0%	3.65	0.4%	3.63	0.9%	3.64	0.5%	3.60	1.5%	0.5%	1.2%	
	EURCZK	26.13	26.17	0.9%	26.03	0.5%	26.28	-0.4%	26.19	-0.1%	26.14	0.1%	0.2%	-0.1%	
	EURHUF	363.5	364.6	1.4%	358.4	1.7%	361.0	1.0%	358.6	1.7%	357.5	2.0%	1.7%	1.5%	
∢	ILS	3.29	3.29	-0.6%	3.27	0.5%	3.29	-0.2%	3.29	-0.1%	3.29	-0.2%	0.2%	-0.2%	
CEEMEA	EURPLN	4.53	4.54	0.7%	4.53	0.2%	4.49	1.0%	4.54	-0.1%	4.46	1.7%	0.1%	1.3%	
E	EURRON	4.87	4.90	2.3%	4.88	0.5%	4.88	0.3%	4.87	0.5%	4.87	0.6%	0.5%	0.5%	
Ŭ	RUB	73.75	74.51	4.2%	76.26	-2.3%	77.39	-3.8%	76.75	-3.0%	75.69	-1.6%	-2.6%	-2.7%	
	TRY	7.33	7.64	16.9%	7.43	2.9%	8.09	-5.7%	7.36	3.8%	7.79	-1.9%	3.3%	-3.8%	
	ZAR	15.02	15.20	4.9%	15.24	-0.3%	15.64	-2.9%	15.37	-1.1%	15.31	-0.7%	-0.7%	-1.8%	
	CNY	6.47	6.51	2.8%	6.43	1.3%	6.58	-1.0%	6.43	1.2%	6.57	-0.8%	1.3%	-0.9%	
	INR	73.32	74.36	5.8%	73.10	1.7%	74.48	-0.2%	73.08	1.7%	73.82	0.7%	1.7%	0.3%	
	IDR	14300	14408	3.2%	14031	2.6%	14119	2.0%	14169	1.7%	13994	2.9%	2.2%	2.5%	
æ	KRW	1126	1124	-0.7%	1118	0.5%	1111	1.1%	1121	0.2%	1107	1.5%	0.4%	1.3%	
Asia	MYR	4.06	4.07	1.1%	4.04	0.6%	4.08	-0.3%	4.05	0.3%	4.06	0.1%	0.4%	-0.1%	
-	PHP	48.46	48.55	0.9%	47.97	1.2%	47.97	1.2%	48.10	0.9%	48.10	0.9%	1.1%	1.1%	
	SGD	1.33	1.33	0.2%	1.33	0.2%	1.34	-0.8%	1.33	-0.1%	1.34	-0.5%	0.0%	-0.7%	
	тнв	30.25	30.34	1.4%	29.82	1.7%	30.20	0.5%	29.97	1.2%	30.19	0.5%	1.5%	0.5%	
	TWD	27.84	27.82	-0.1%	27.97	-0.5%	28.51	-2.4%	28.02	-0.7%	28.56	-2.6%	-0.6%	-2.5%	

Cross FX 3m Returns (based on mean reversion of 3m changes)

															SHC	ORT													
	E	UR	JPY	GBP	CAD	AUD	ARS	BRL	CLP	СОР	MXN	PEN	CZK	HUF	ILS	PLN	RON	RUB	TRY	ZAR	CNY	INR	IDR	KRW	MYR	PHP	SGD	THB	TWD
EUR	0.	.0%	-3.2%	3.4%	1.9%	5.0%	-17.6%	-6.7%	4.3%	-2.2%	-4.4%	-2.0%	0.4%	-1.2%	-0.6%	-1.0%	-0.3%	1.8%	3.0%	1.0%	0.1%	-1.1%	-3.3%	-2.2%	-0.7%	-1.9%	-0.2%	-1.3%	1.7%
JPY	3.	.2%	0.0%	6.7%	5.1%	8.3%	-14.4%	-3.5%	7.5%	1.1%	-1.2%	1.2%	3.6%	2.1%	2.6%	2.2%	3.0%	5.1%	6.2%	4.2%	3.3%	2.1%	-0.1%	1.1%	2.5%	1.3%	3.1%	1.9%	4.9%
GBF	-3.	8.4%	-6.7%	0.0%	-1.6%	1.6%	-21.1%	-10.2%	0.9%	-5.6%	-7.8%	-5.5%	-3.0%	-4.6%	-4.1%	-4.4%	-3.7%	-1.6%	-0.5%	-2.4%	-3.3%	-4.5%	-6.7%	-5.6%	-4.2%	-5.3%	-3.6%	-4.7%	-1.7%
CAD	-1.	L.9%	-5.1%	1.6%	0.0%	3.2%	-19.5%	-8.6%	2.4%	-4.0%	-6.3%	-3.9%	-1.5%	-3.0%	-2.5%	-2.9%	-2.1%	0.0%	1.1%	-0.9%	-1.7%	-3.0%	-5.2%	-4.0%	-2.6%	-3.7%	-2.0%	-3.2%	-0.2%
AUE	-5.	5.0%	-8.3%	-1.6%	-3.2%	0.0%	-22.7%	-11.7%	-0.7%	-7.2%	-9.4%	-7.0%	-4.6%	-6.2%	-5.6%	-6.0%	-5.3%	-3.2%	-2.0%	-4.0%	-4.9%	-6.1%	-8.3%	-7.2%	-5.7%	-6.9%	-5.2%	-6.3%	-3.3%
ARS	17	7.6%	14.4%	21.1%	19.5%	22.7%	0.0%	10.9%	21.9%	15.5%	13.2%	15.6%	18.0%	16.5%	17.0%	16.6%	17.4%	19.5%	20.6%	18.6%	17.7%	16.5%	14.3%	15.5%	16.9%	15.7%	17.5%	16.3%	19.3%
BRL	6.	.7%	3.5%	10.2%	8.6%	11.7%	-10.9%	0.0%	11.0%	4.6%	2.3%	4.7%	7.1%	5.5%	6.1%	5.7%	6.5%	8.6%	9.7%	7.7%	6.8%	5.6%	3.4%	4.6%	6.0%	4.8%	6.6%	5.4%	8.4%
CLP	-4.	1.3%	-7.5%	-0.9%	-2.4%	0.7%	-21.9%	-11.0%	0.0%	-6.5%	-8.7%	-6.3%	-3.9%	-5.5%	-4.9%	-5.3%	-4.6%	-2.5%	-1.3%	-3.3%	-4.2%	-5.4%	-7.6%	-6.5%	-5.0%	-6.2%	-4.5%	-5.6%	-2.6%
COF		.2%	-1.1%	5.6%	4.0%	7.2%	-15.5%	-4.6%	6.5%	0.0%	-2.2%	0.1%	2.6%	1.0%	1.5%	1.2%	1.9%	4.0%	5.1%	3.2%	2.3%	1.1%	-1.1%	0.0%	1.4%	0.3%	2.0%	0.9%	3.9%
MX		.4%	1.2%	7.8%	6.3%	9.4%	-13.2%	-2.3%	8.7%	2.2%	0.0%	2.4%	4.8%	3.2%	3.8%	3.4%	4.2%	6.3%	7.4%	5.4%	4.5%	3.3%	1.1%	2.3%	3.7%	2.5%	4.3%	3.1%	6.1%
PEN		.0%	-1.2%	5.5%	3.9%	7.0%	-15.6%	-4.7%	6.3%	-0.1%	-2.4%	0.0%	2.4%	0.8%	1.4%	1.0%	1.8%	3.9%	5.0%	3.0%	2.1%	0.9%	-1.3%	-0.1%	1.3%	0.1%	1.9%	0.7%	3.7%
CZK		0.4%	-3.6%	3.0%	1.5%	4.6%	-18.0%	-7.1%	3.9%	-2.6%	-4.8%	-2.4%	0.0%	-1.6%	-1.0%	-1.4%	-0.6%	1.5%	2.6%	0.6%	-0.3%	-1.5%	-3.7%	-2.5%	-1.1%	-2.3%	-0.5%	-1.7%	1.3%
HUE		.2%	-2.1%	4.6%	3.0%	6.2%	-16.5%	-5.5%	5.5%	-1.0%	-3.2%	-0.8%	1.6%	0.0%	0.6%	0.2%	0.9%	3.0%	4.2%	2.2%	1.3%	0.1%	-2.1%	-1.0%	0.5%	-0.7%	1.0%	-0.1%	2.9%
		.6%	-2.6%	4.1%	2.5%	5.6%	-17.0%	-6.1%	4.9%	-1.5%	-3.8%	-1.4%	1.0%	-0.6%	0.0%	-0.4%	0.4%	2.5%	3.6%	1.6%	0.7%	-0.5%	-2.7%	-1.5%	-0.1%	-1.3%	0.5%	-0.7%	2.3%
		.0%	-2.2%	4.4%	2.9%	6.0%	-16.6%	-5.7%	5.3%	-1.2%	-3.4%	-1.0%	1.4%	-0.2%	0.4%	0.0%	0.8%	2.9%	4.0%	2.0%	1.1%	-0.1%	-2.3%	-1.1%	0.3%	-0.9%	0.9%	-0.3%	2.7%
RON		.3%	-3.0%	3.7%	2.1%	5.3%	-17.4%	-6.5%	4.6%	-1.9%	-4.2%	-1.8%	0.6%	-0.9%	-0.4%	-0.8%	0.0%	2.1%	3.2%	1.2%	0.4%	-0.9%	-3.0%	-1.9%	-0.5%	-1.6%	0.1%	-1.1%	1.9%
RUE		1.8%	-5.1%	1.6%	0.0%	3.2%	-19.5%	-8.6%	2.5%	-4.0%	-6.3%	-3.9%	-1.5%	-3.0%	-2.5%	-2.9%	-2.1%	0.0%	1.1%	-0.9%	-1.7%	-3.0%	-5.1%	-4.0%	-2.6%	-3.7%	-2.0%	-3.2%	-0.2%
TRY	-	3.0%	-6.2%	0.5%	-1.1%	2.0%	-20.6%	-9.7%	1.3%	-5.1%	-7.4%	-5.0%	-2.6%	-4.2%	-3.6%	-4.0%	-3.2%	-1.1%	0.0%	-2.0%	-2.9%	-4.1%	-6.3%	-5.1%	-3.7%	-4.9%	-3.1%	-4.3%	-1.3%
ZAR		L.0%	-4.2%	2.4%	0.9%	4.0%	-18.6%	-7.7%	3.3%	-3.2%	-5.4%	-3.0%	-0.6%	-2.2%	-1.6%	-2.0%	-1.2%	0.9%	2.0%	0.0%	-0.9%	-2.1%	-4.3%	-3.1%	-1.7%	-2.9%	-1.1%	-2.3%	0.7%
CNY).1% .1%	-3.3% -2.1%	3.3% 4.5%	1.7% 3.0%	4.9%	-17.7% -16.5%	-6.8% -5.6%	4.2% 5.4%	-2.3% -1.1%	-4.5% -3.3%	-2.1% -0.9%	0.3% 1.5%	-1.3%	-0.7% 0.5%	-1.1% 0.1%	-0.4% 0.9%	1.7% 3.0%	2.9% 4.1%	0.9% 2.1%	0.0% 1.2%	-1.2% 0.0%	-3.4% -2.2%	-2.3% -1.0%	-0.8% 0.4%	-2.0% -0.8%	-0.3%	-1.4% -0.2%	1.6% 2.8%
IDR		.1%	0.1%	4.5% 6.7%	5.2%	6.1% 8.3%	-10.5%	-3.4%	7.6%	-1.1%	-3.5%	-0.9%	3.7%	-0.1% 2.1%	2.7%	2.3%	3.0%	5.1%	6.3%	4.3%	3.4%	2.2%	-2.2%	-1.0%	2.6%	-0.8%	1.0% 3.1%	2.0%	5.0%
KRV		.2%	-1.1%	5.6%	4.0%	7.2%	-14.5%	-4.6%	6.5%	0.0%	-2.3%	0.1%	2.5%	1.0%	1.5%	1.1%	1.9%	4.0%	5.1%	4.3 <i>%</i>	2.3%	1.0%	-1.1%	0.0%	1.4%	0.3%	2.0%	0.8%	3.9%
MY		.7%	-2.5%	4.2%	2.6%	5.7%	-16.9%	-4.0%	5.0%	-1.4%	-2.3%	-1.3%	1.1%	-0.5%	0.1%	-0.3%	0.5%	2.6%	3.7%	1.7%	0.8%	-0.4%	-2.6%	-1.4%	0.0%	-1.2%	0.6%	-0.6%	2.4%
PHP		.9%	-1.3%	5.3%	3.7%	6.9%	-15.7%	-4.8%	6.2%	-0.3%	-2.5%	-0.1%	2.3%	0.7%	1.3%	0.9%	1.6%	3.7%	4.9%	2.9%	2.0%	0.4%	-2.0%	-0.3%	1.2%	0.0%	1.7%	0.6%	3.6%
SGD		.2%	-3.1%	3.6%	2.0%	5.2%	-17.5%	-4.8%	4.5%	-2.0%	-4.3%	-1.9%	0.5%	-1.0%	-0.5%	-0.9%	-0.1%	2.0%	3.1%	1.1%	0.3%	-1.0%	-3.1%	-2.0%	-0.6%	-1.7%	0.0%	-1.2%	1.8%
THE		.3%	-1.9%	4.7%	3.2%	6.3%	-16.3%	-5.4%	4.3% 5.6%	-0.9%	-4.3%	-0.7%	1.7%	0.1%	0.7%	0.3%	1.1%	3.2%	4.3%	2.3%	1.4%	0.2%	-2.0%	-0.8%	0.6%	-0.6%	1.2%	0.0%	3.0%
TW			-4.9%	1.7%	0.2%		-19.3%		2.6%			-3.7%			-2.3%		-1.9%	0.2%	1.3%		-1.6%	-2.8%	-5.0%	-3.9%	-2.4%	-3.6%	-1.8%	-3.0%	0.0%
	-1.		4.370	1.770	0.270	3.370	19.5%	0.4/0	2.070	-3.5%	0.1%	-3.770	1.370	2.370	2.376	2.770	1.5%	0.270	1.370	-0.776	1.0%	2.070	5.0%	-3.970	2.4/0	-5.0%	1.0/0	3.0%	0.070

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