ALL STAR CHARTS

Currency Report

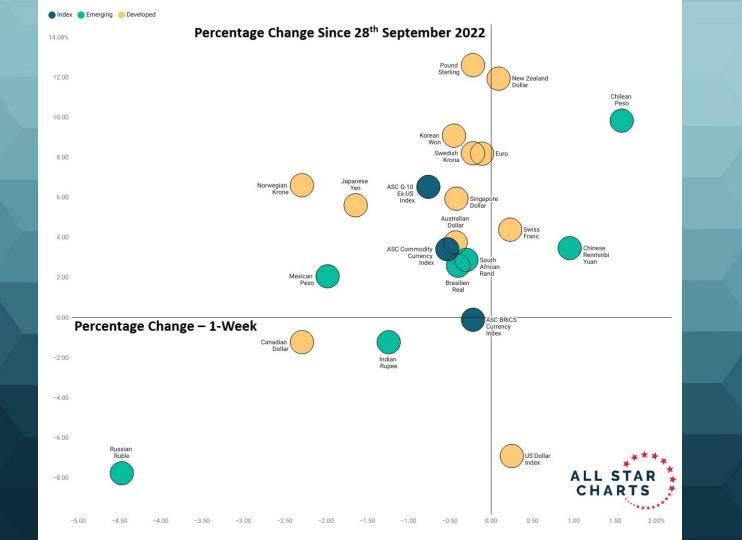
(EOD Data as of December 9, 2022)

ALL STAR CHARTS	ALL STAR CHARTS COMMITMENT OF TRADERS HEATMAP														
Data As Of: 12/6/2022	Commercial Hedgers										Open Interest				
TEGEL	Net Position	Desition As W of 2m Day	IN Channel	Prior Wk Positio	4 14/	k. Chang	e 3-Year Long	Decend Lore	3-Year Short	Record Short	Current	MIK Change	Deine Mile	4 14/1	Channe
-	Net Position	Position As % of 3yr Ran	ge wk. Change	Prior WK Positio		k. Chang	e 3-fear Long	Record Long	-Tear Short	Record Short	Current	WK. Change	Prior Wk	4 99	k. Change
Energy Crude Oil	(299,185)	99.3%	(222)	(298,963)	1 3	37,548	(296,803)	66.514	(652,384)	(811,538)	1,887,092	34,149	1.852.942	1 (2	02,750)
Brent Crude	22,573	31.4%	(5,906)	28,479	-	4,308	66,431	66,431	2,515	(5,143)	153,587	(11,241)	164.828		8,581
Heating Oil	(38,135)	32.0%	9,583	(47,718)		3,241	26,439	31,626	(68,490)	(94,450)	262,666	(7,916)	270,582		12,005)
Natural Gas	135,876	73.8%	435)	136,311		6,092	218,728	242,713	(98,017)	(98,017)	1,019,726	1 24,601			25,125
RBOB Gasoline	(56,431)	77.5%	2,310	(58,741)		3,062	(32,615)	(1,306)	(138,234)	(138,234)	256,698	10,718		-	6.840
Metals	((-1	(/	(.,,	((
Copper	(4,430)	64.5%		(2,890)		(904)	41,278	59,050	(87,302)	(87,302)	177,729	17,483	160,246	. (1	12,130)
Gold	(140,195)	77.5%	♦ (11,221)	(128,974)		46,181)	(56,998)	85,268	(426,732)	(426,732)	566,225	6,701	559,524		79,113)
Silver	(33,857)	64.9%	4,051)	(29,806)		(9,579)	4,310	13,967	(104,508)	(118,943)	147,259	\$ 5,934	141,325		28,989)
Platinum	(29,838)	58.3%	4 (1,394)	(28,444)		(6,485)	4,601	5,248	(77,942)	(77,941)	69,526	1 2,475	67,052		8,636
Palladium	1,226	81.1%	461)	1,687	۵ 🌵	1,349)	4,511	4,354	(12,876)	(30,209)	7,787	1 249	7,538		(1,682)
Grains															9
Corn	(119,983)	55.0%	83,138	(203,121)	俞 10	07,288	216,924	255,612	(531,098)	(531,098)	1,486,178	1 32,911	1,453,268	🦊 (4	33,899)
Soybeans	(61,478)	59.2%	3,628	(65, 106)	令 ·	4,187	75,359	172,227	(259,697)	(259,697)	719,341		721,613	會 1	15,857
Soybean Oil	(80,577)	48.6%	138,472	(119,049)	1 3	35,215	81	72,519	(156,907)	(178,489)	485,549	5,563	479,986	🤳 (3	32,812)
Soybean Meal	(140,487)	7.6%	🖖 (21,851)	(118,636)	^	2,809	39,533	58,767	(155,229)	(185,399)	427,153	12,560	394,594	4 (2	26,314)
Chi. Wheat	43,456	85.0%	1,708	35,748	會 1	15,953	58,546	134,092	(41,948)	(52,983)	404,705	16,923	367,782	🔶 (3	38,998)
K.C. Wheat	(302)	57.9%	11,003	(11,305)	會 1	19,321	42,670	45,419	(59,362)	(92,240)	159,860	5,582	154,278	🔶 (1	12,854)
Minn. Wheat	2,820	68.6%	3,812	(992)	俞 :	5,918	20,054	22,200	(34,829)	(34,829)	48,036	2,179	45,857	🦊 ((4,327)
Livestock															
Live Cattle	(62,851)	41.0%	3,630	(66,481)		11,199	(11,940)	29,877	(98,197)	(140,692)	346,671	4 (7,786)	354,458		(5,164)
Feeder Cattle	7,969	77.3%	🞍 (1,916)	9,885	*	(74)	10,898	10,898	(1,979)	(6,339)	56,908	🖖 (1,641)	58,550		(1,773)
Lean Hogs	(29,111)	75.7%	(5,137)	(23,974)	个	7,923	(8,923)	33,882	(91,917)	(106,301)	262,607	4 (2,021)	264,628	全 1	10,204
Softs															
Cocoa	(7,751)	68.7%	4 (7,964)	213		(5,909)	27,476	35,241	(85,075)	(95,012)	310,041	(7,093)	317,134		35,100)
Coffee	16,077	100.0%	1,848	14,229		7,437	16,077	93,948	(76,944)	(76,944)	263,531	• 8,736	254,795		34,907)
Cotton	(19,077)	77.7%	4 (2,630)	(16,447)		(3,448)	15,495	38,991	(139,287)	(140,758)	262,220	1,794	260,426		84,619)
Sugar	(239,644)	31.5%	(761)	(238,883)		26,004)	38,462	191,053	(367,293)	(408,762)	1,047,883	12,759			27,784
Lumber	1,111	97.3%	39	1,072	-	302	1,192	2,245	(1,769)	(5,069)	2,999	431	2,568	Ŷ	932
Orange Juice	(5,771)	16.8%	183	(5,954)	Ŷ	728	5,054	8,247	(7,957)	(26,358)	12,466	27	12,440		(95)
Treasury Bonds	400.054	00.49/	A 00.00.1	0.47.000		4 000	504.005	054.005	(011.105)	(570.000)	4 704 077	A 400.007	1 500 000		10.000
US10Y	436,954	80.4%	89,864	347,090		51,289	594,835	854,395	(211,165)	(572,683)	4,701,977	133,087			13,936)
US30Y	90,833	48.0%	25,113	65,720	俞 1	19,900	245,436	255,085	(52,122)	(138,851)	1,293,436	4 (1,028)	1,294,464	\$) 🤟	98,436)
Currencies	107.110			(00.100)		0.070	15.005	00.070	(17 707)	(100.010)	15.001		10.050		11 107)
Dollar Index	(27,443)	32.2%	980	(28,423)	-	6,379	15,335	28,376	(47,727)	(100,848)	45,261	(1,695)	46,956		11,167)
Euro	(176,721)	26.0%	(11,266)	(165,455)		32,840)	91,985	276,880	(270,986)	(270,986)	841,667	12,579	809,088	-	71,559
Canadian Dollar	24,724	89.2%	9,126	15,598	-	5,380	38,035	112,295	(84,825)	(139,333)	167,549	12,191	155,358	-	3,784
Australian Dollar	40,456 63.692	49.0% 65.1%	(9,682)	50,138 73,990		15,541)	108,834 138,352	109,441 190.891	(25,302)	(118,940)	188,252 258,646	 9,198 (2,195) 	179,054 260,841	-	18,485
Japanese Yen British Pound	34,073	59.0%	(10,298) (12,538)	46,611		22,982) 22,416)	94,652	126,471	(75,326) (53,046)	(85,622) (112,894)	258,646	(2,195) 12,948	260,841 264,910	· ()	14,642) 7,972
Swiss Franc	16,381	71.3%		19,028		11,420)	34,197	92,876	(27,822)	(57,227)	46,512	12,948 (530)	47,042		10
	10,301	11.370	4 (2,647)	19,020	• (11,420)	34,197	92,070	(27,022)	(57,227)	40,012	(530)	47,042	V ((7,695)
Cryptocurrency	(314)	41.3%	200	(514)		(104)	730	604	(1,050)	(754)	17,643	L (1.100)	18,842	^	4 75 4
Bitcoin	(314)	41.3%	200	(514)		(194)	730	004	(1,000)	(754)	17,043	4 (1,199)	10,042	11	1,754

* The data in the table above includes both options and futures positioning *

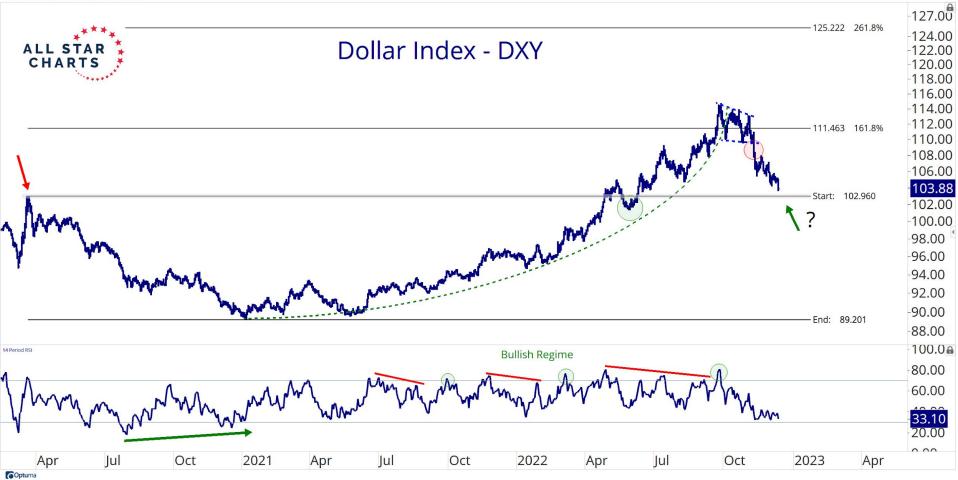
Currency Performance Table ALL STAR CHARTS							
Name	Current Price	1-Wk. Change	1-Mo. Change	3-Mo. Change	6-Mo. Change	1-Yr. Change	3-Yr. Change
New Zealand Dollar - NZD	0.6415	0.57%	8.99%	5.08%	0.51%	-5.59%	-2.05%
Aussie-Yen - AUD/JPY	92.82	0.30%	-1.42%	-4.94%	-2.67%	14.46%	25.25%
Pound Sterling - GBP	1.2264	0.25%	7.98%	5.83%	-1.85%	-7.23%	-6.72%
Swiss Franc - CHF	1.0697	0.18%	5.24%	2.75%	4.99%	-1.17%	5.66%
Chinese Renminbi Yuan	0.1437	0.1400%	4.0700%	-0.4600%	-3.8300%	-8.3500%	1.1600%
Sterling-Yen - GBP/JPY	167.428	0.09%	0.70%	1.30%	-0.29%	11.62%	17.31%
Japanese Yen - JPY	0.0073	0.09%	7.24%	4.40%	-1.62%	-16.93%	-20.52%
Russian Ruble - RUB	0.0158	0.02%	-2.74%	-4.10%	-8.49%	16.26%	0.26%
Australian Dollar - AUD	0.6767	-0.01%	5.22%	-1.03%	-4.67%	-5.33%	-0.88%
Norwegian Krone-Swedish Krona - NOK/SEK	1.0357	-0.08%	-1.24%	-3.31%	0.15%	2.81%	-0.60%
Swedish Krona - SEK	0.0967	-0.09%	5.28%	2.77%	-4.07%	-12.34%	-7.79%
US Dollar Index	104.71	-0.10%	-1.49%	-3.35%	0.53%	9.01%	7.50%
ASC G-10 Ex-US Index	0.319	-0.10%	5.14%	1.95%	-2.20%	-8.16%	-5.71%
Indian Rupee - INR	0.0121	-0.20%	-1.28%	-3.38%	-5.59%	-8.30%	-13.91%
Singapore Dollar - SGD	0.7374	-0.21%	3.37%	3.30%	1.95%	0.65%	0.29%
Euro - EUR	1.0532	-0.21%	5.23%	4.85%	-0.80%	-6.74%	-4.81%
EM Currencies ETF (CEW)	16.86	-0.27%	3.80%	2.50%	-0.84%	-1.91%	-9.15%
BRICS Currency Index	0.05	-0.28%	0.25%	-2.22%	-7.04%	-0.91%	-10.21%
Brazilian Real - BRL	0.1908	-0.28%	-1.02%	-1.77%	-6.41%	6.35%	-20.95%
Euro-Yen - EUR/JPY	143.858	-0.30%	-1.87%	0.39%	0.81%	12.28%	19.76%
Norwegian Krone - NOK	0.1	-0.33%	3.86%	-0.82%	-4.07%	-10.09%	-8.57%
Euro-Pound - EUR/GBP	0.8591	-0.40%	-2.57%	-0.91%	1.09%	0.57%	2.08%
Commodity Currency Index	0.09	-0.45%	2.32%	-0.75%	-5.92%	-2.47%	-7.70%
Mexican Peso - MXN	0.0506	-0.75%	-1.01%	0.57%	-0.50%	5.95%	-2.74%
Chilean Peso - CLP	0.0011	-1.05%	4.35%	3.93%	-5.14%	-2.73%	-7.81%
South African Rand - ZAR	0.0576	-1.09%	2.37%	-1.33%	-10.73%	-8.08%	-15.44%
Canadian Dollar - CAD	0.7252	-1.39%	-1.91%	-5.51%	-7.90%	-7.81%	-4.01%

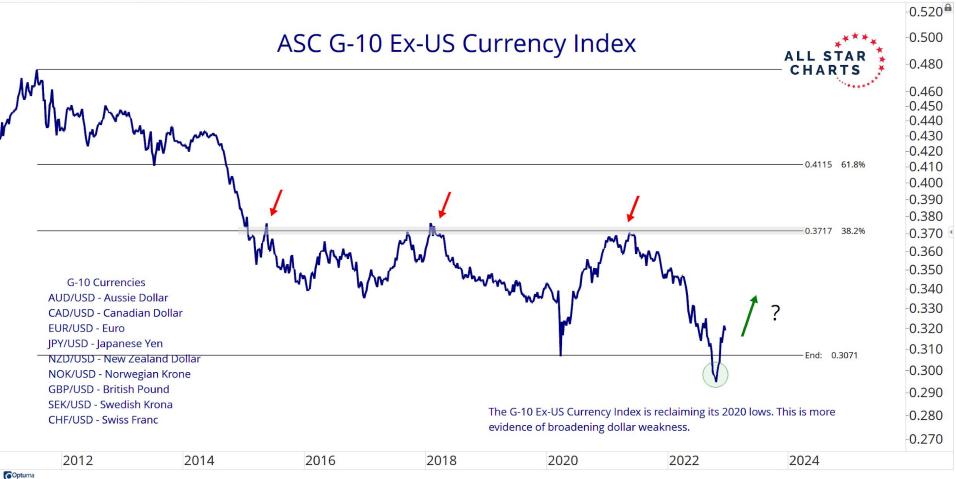
* All currencies denominated in USD unless otherwise noted

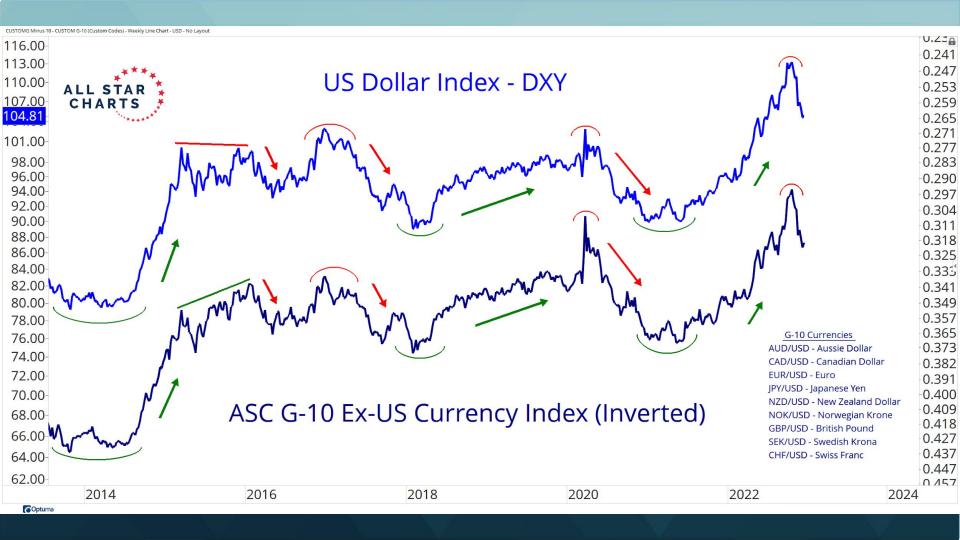


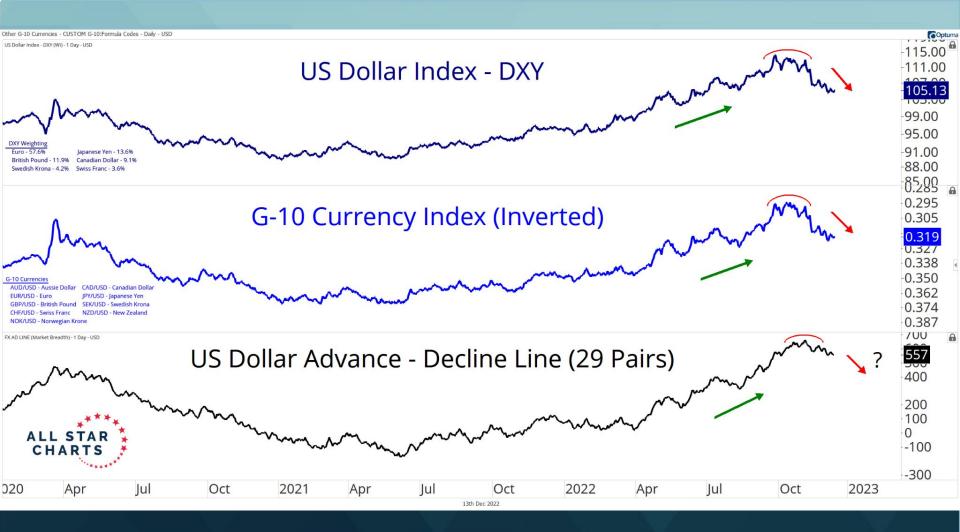










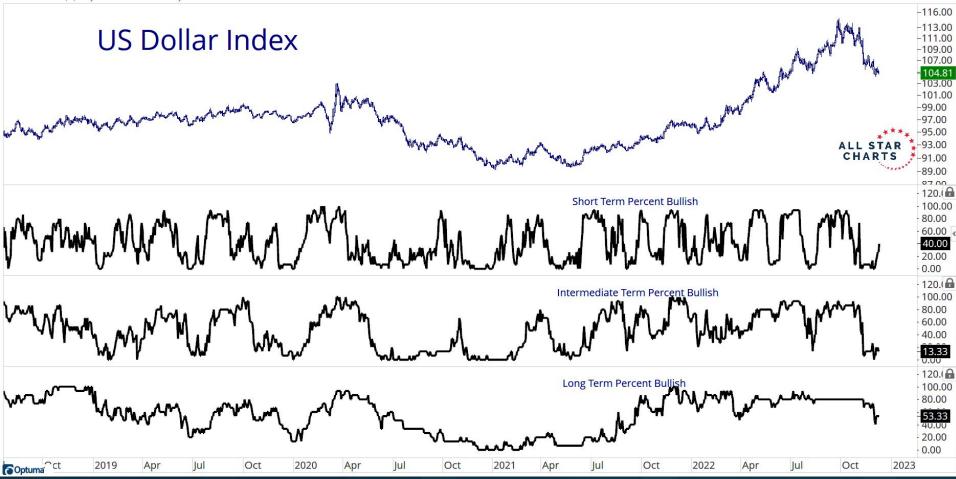


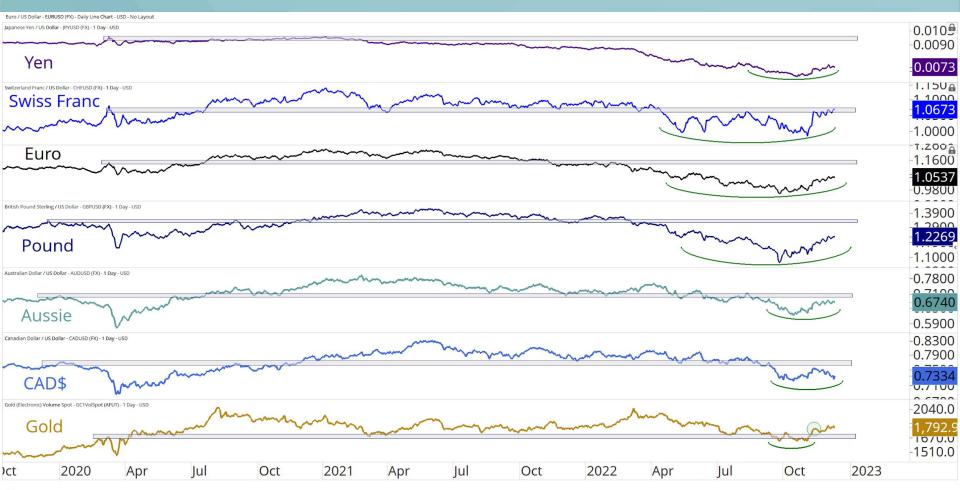
December 9, 2022

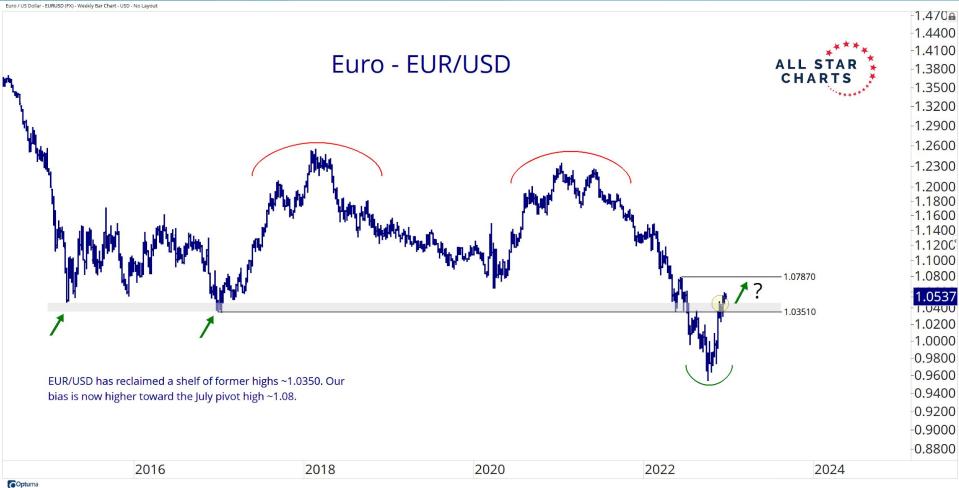
All Star Charts Trend Summary

ALL STAR CHARTS

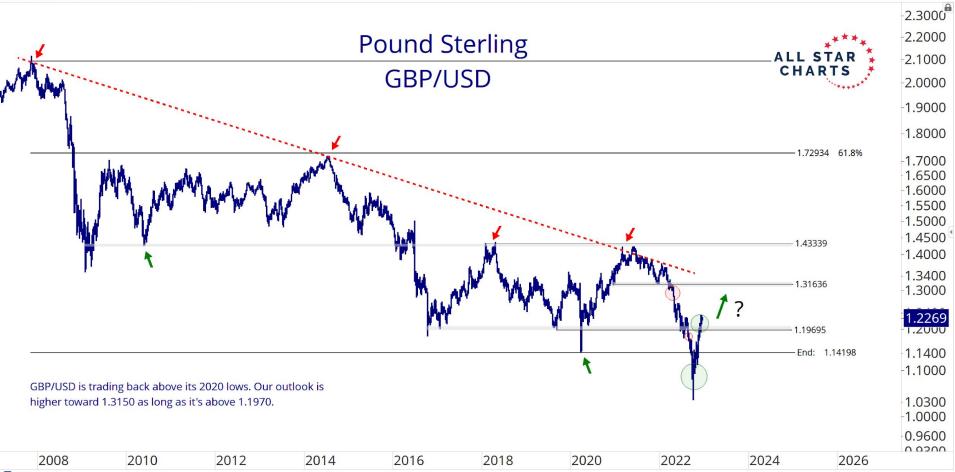
Ticker	Name	Short-Term	Intermediate-Term	Long-Term
USDAUD	US Dollar / Australian Dollar	Bearish	Bearish	Bullish
USDBRL	US Dollar / Brazilian Real	Bearish	Neutral	Bullish
USDCAD	US Dollar / Canadian Dollar	Bullish	Neutral	Bullish
USDCHF	US Dollar / Switzerland Franc	Bearish	Bearish	Neutral
USDEUR	US Dollar / Euro	Bearish	Bearish	Neutral
USDGBP	US Dollar / British Pound Sterling	Bearish	Bearish	Neutral
USDINR	US Dollar / India Rupees	Bullish	Bullish	Bullish
USDJPY	US Dollar / Japanese Yen	Bearish	Bearish	Bullish
USDMXN	US Dollar / Mexican Peso	Bullish	Neutral	Bearish
USDNOK	US Dollar / Norwegian Krone	Bullish	Bearish	Bullish
USDNZD	US Dollar / New Zealand Dollar	Bearish	Bearish	Neutral
USDRUB	US Dollar / Russian Ruble	Bullish	Bullish	Bearish
USDSEK	US Dollar / Swedish Krona	Bearish	Bearish	Bullish
USDSGD	US Dollar / Singapore Dollar	Bearish	Bearish	Bearish
USDZAR	US Dollar / South African Rand	Bullish	Bearish	Bullish
	Percentage Bullish:	40.00%	13.33%	53.33%
	Percentage Neutral:	0.00%	20.00%	26.67%
	Percentage Bearish:	60.00%	66.67%	20.00%



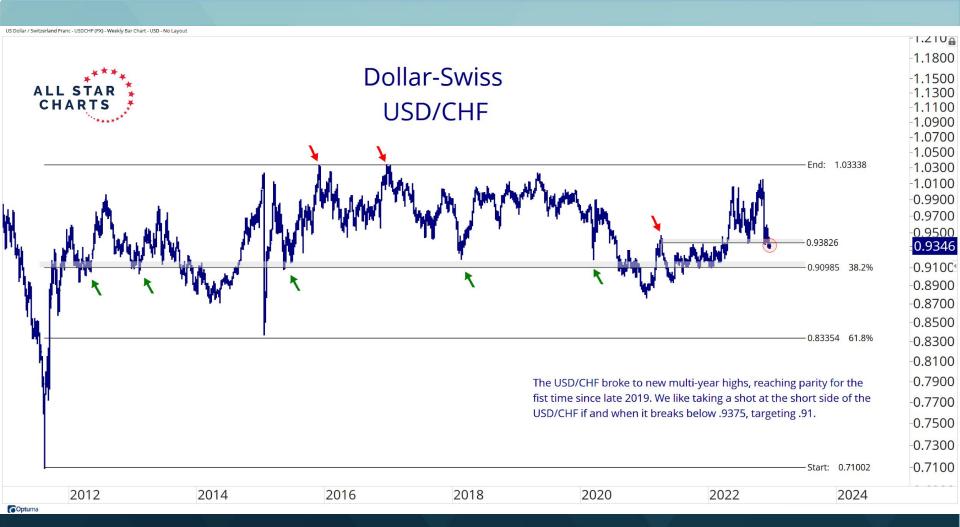




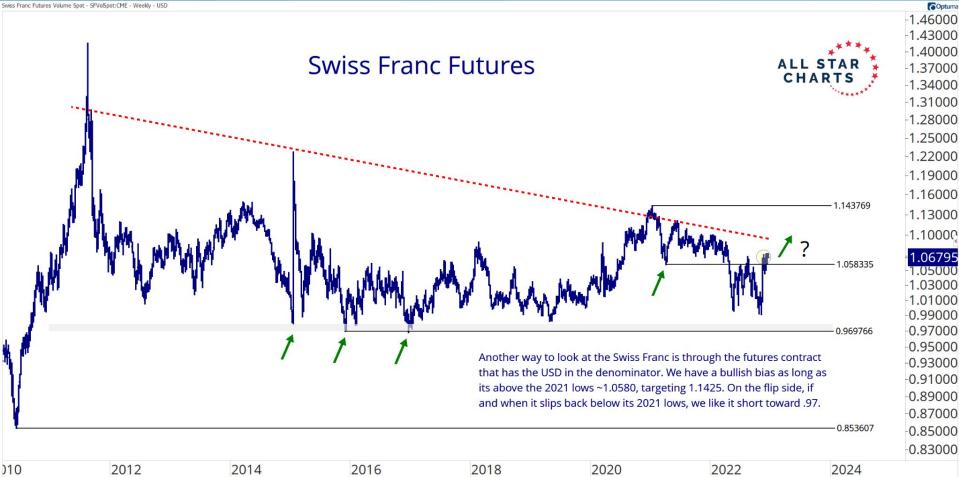




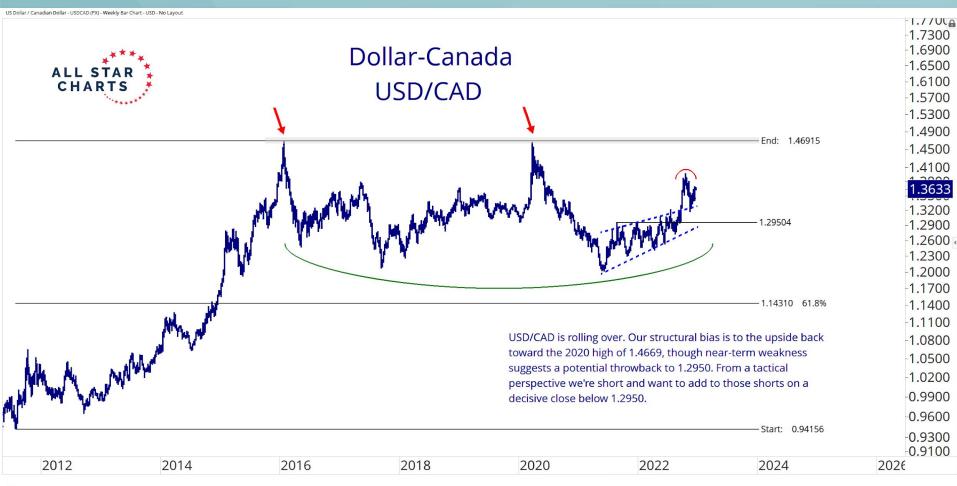


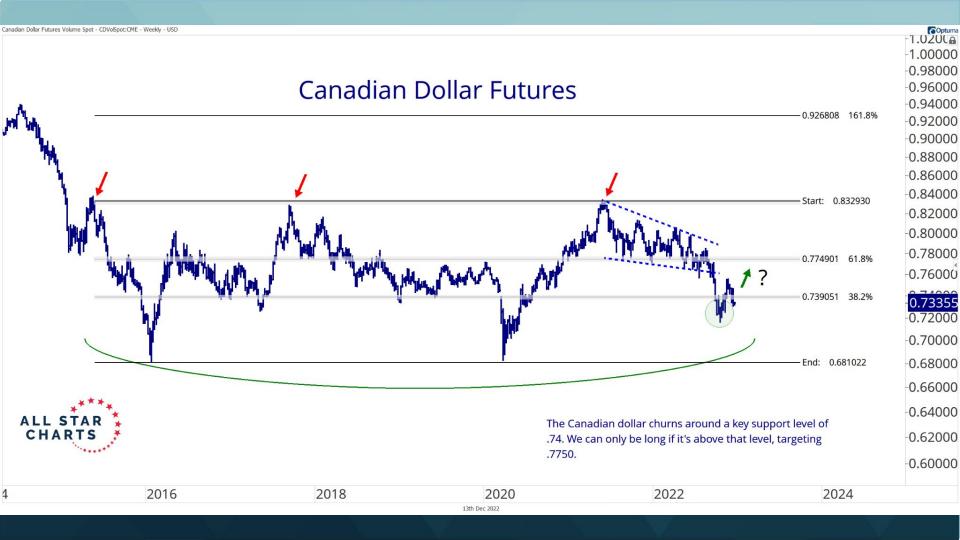




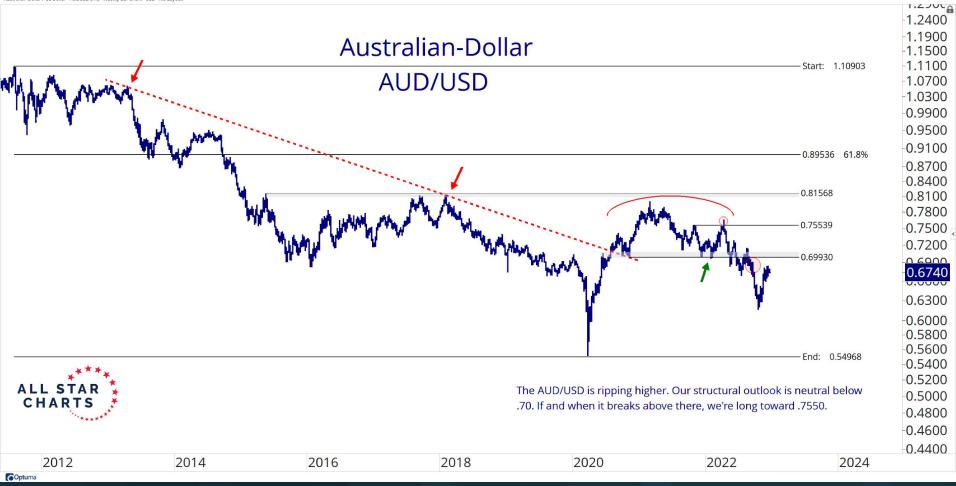


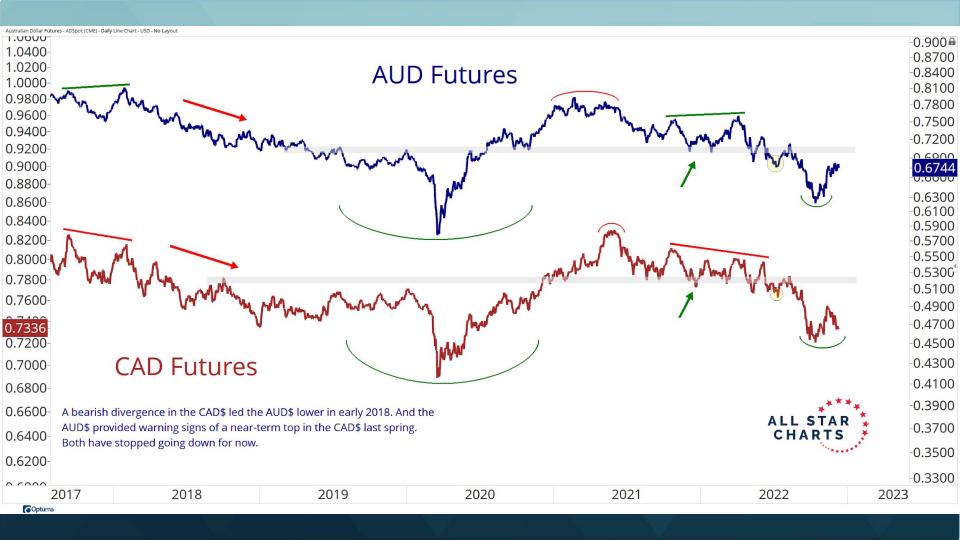
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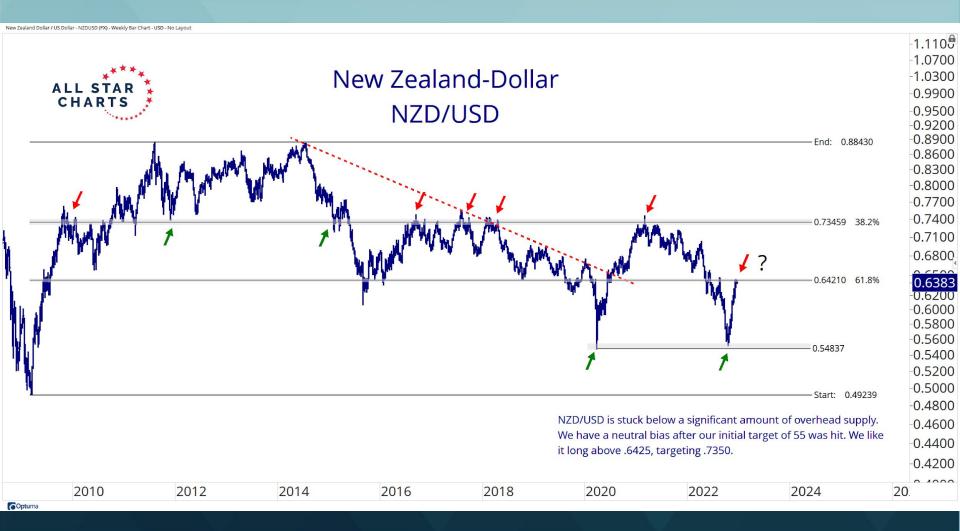


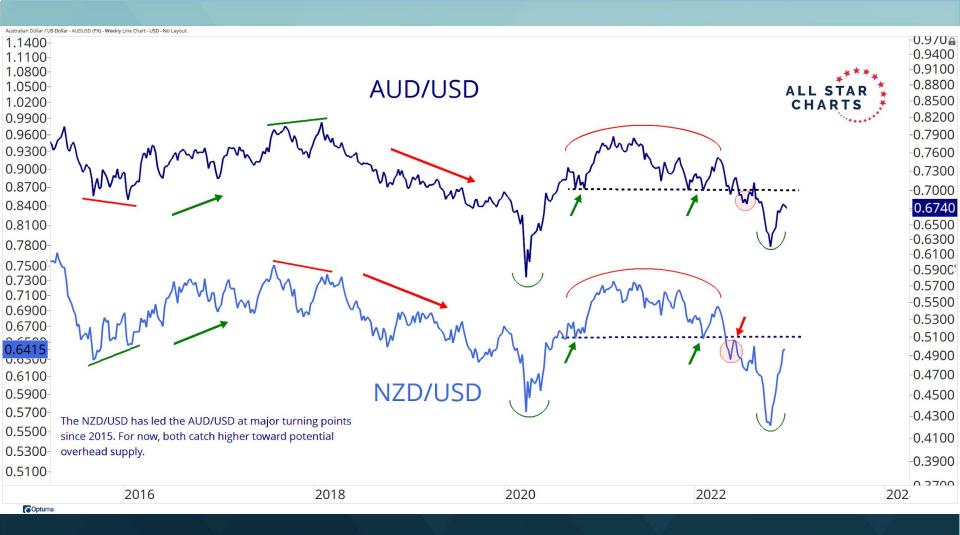


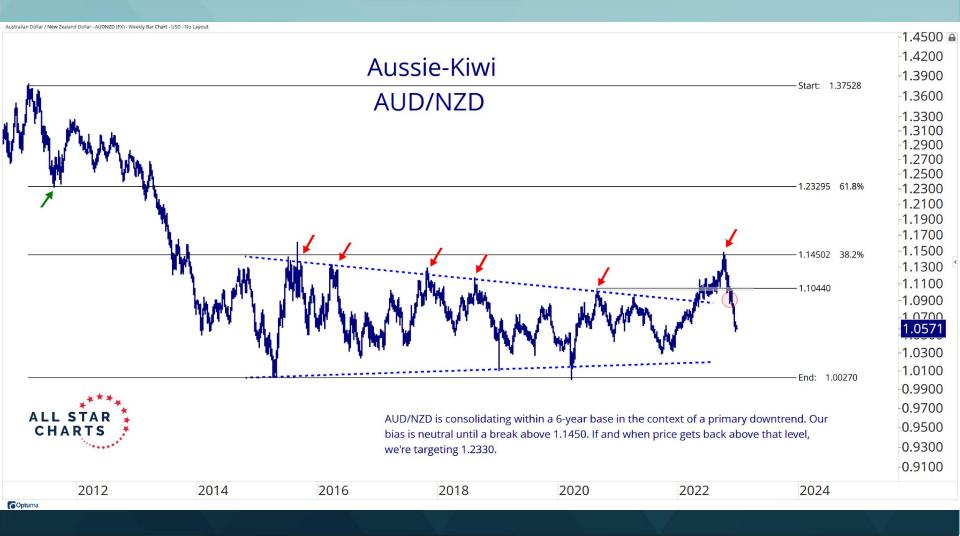


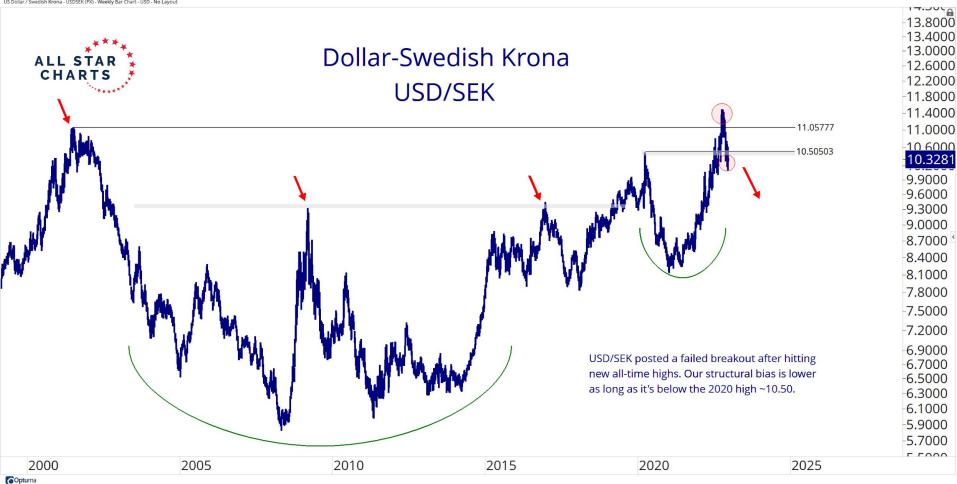


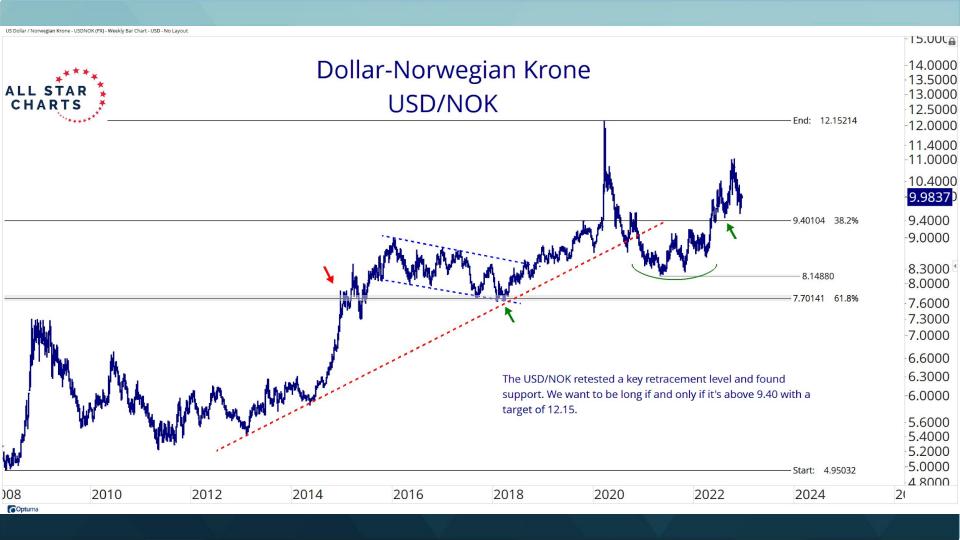




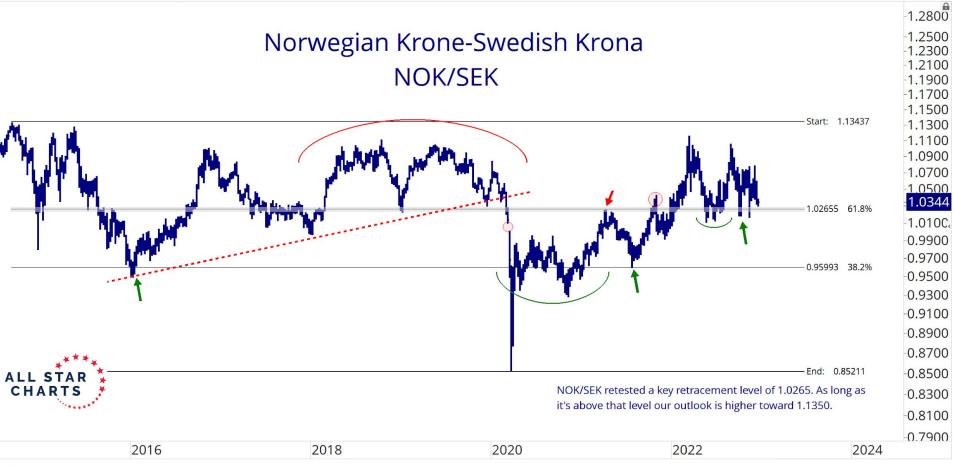


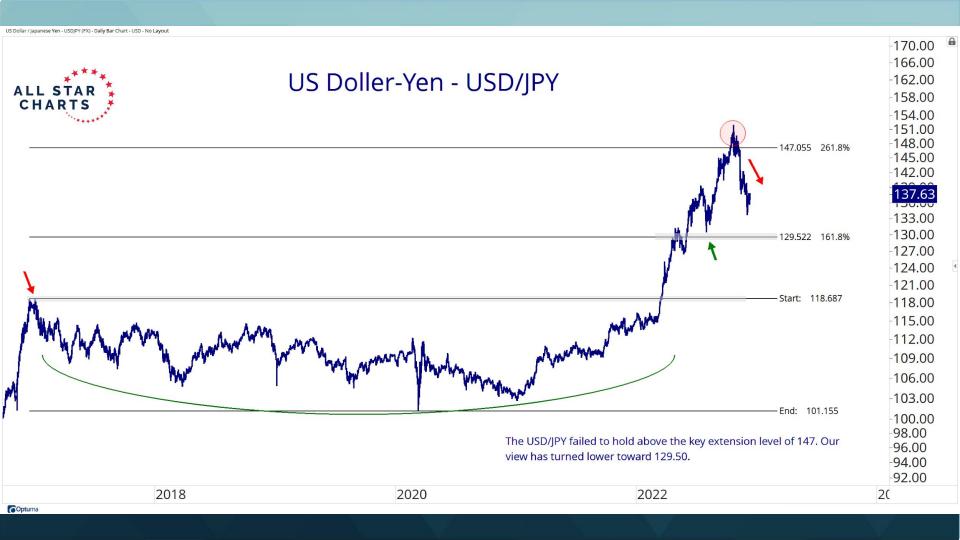


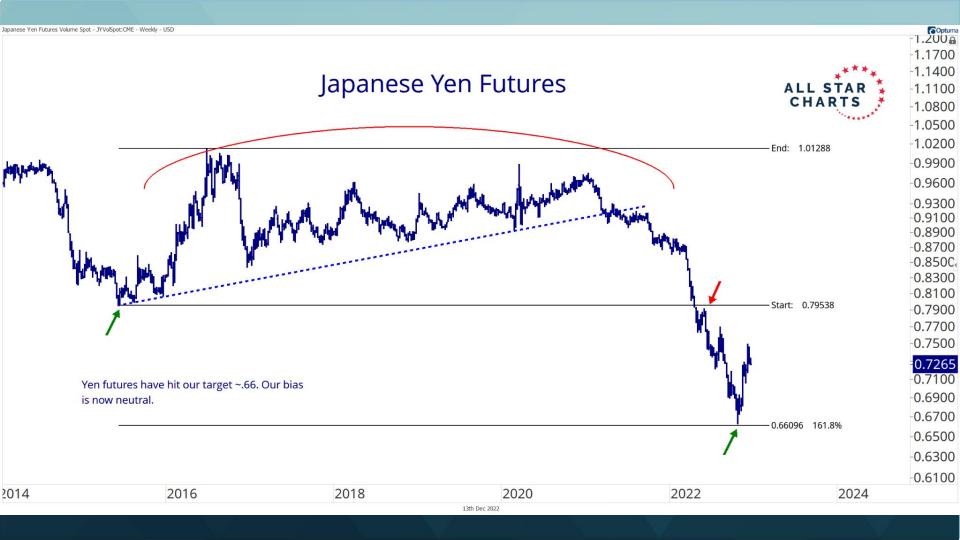


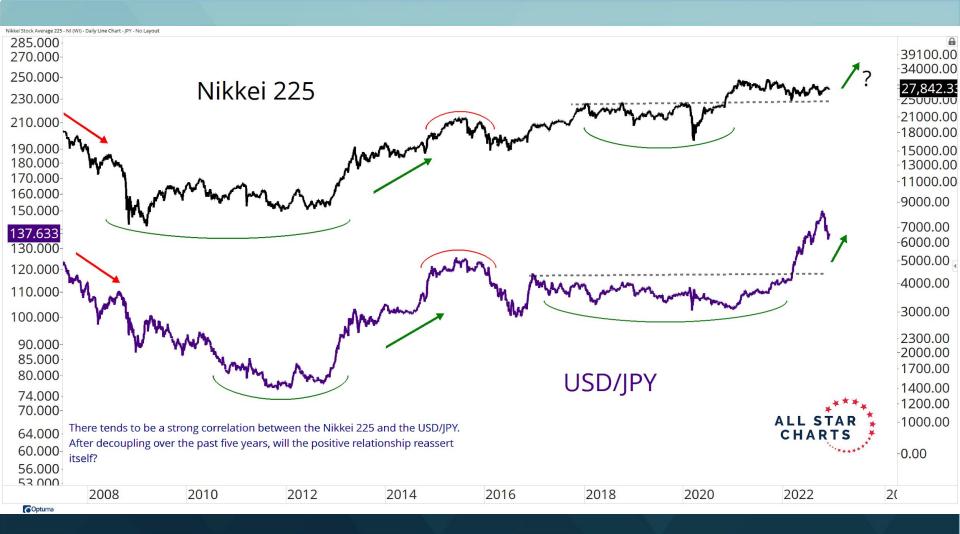


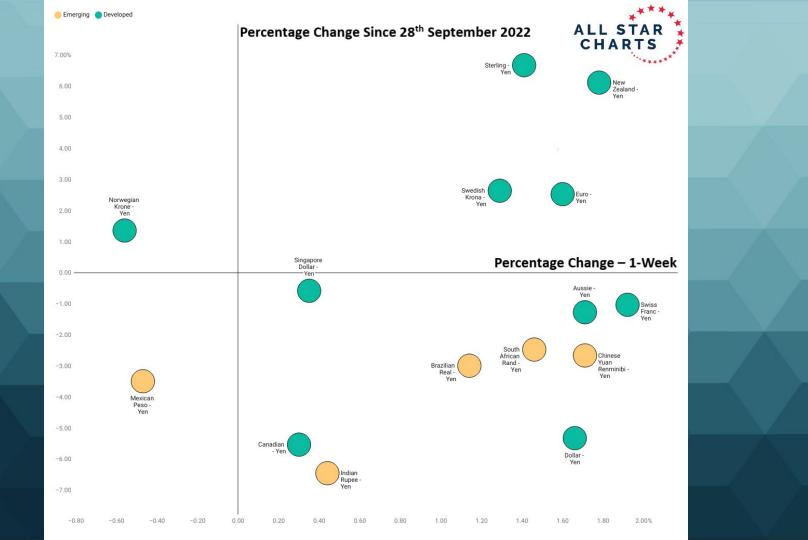


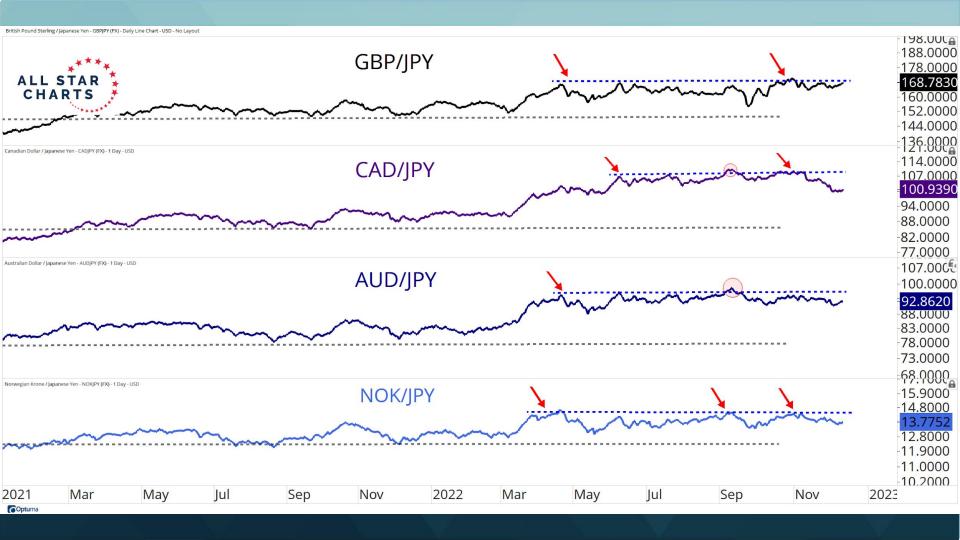


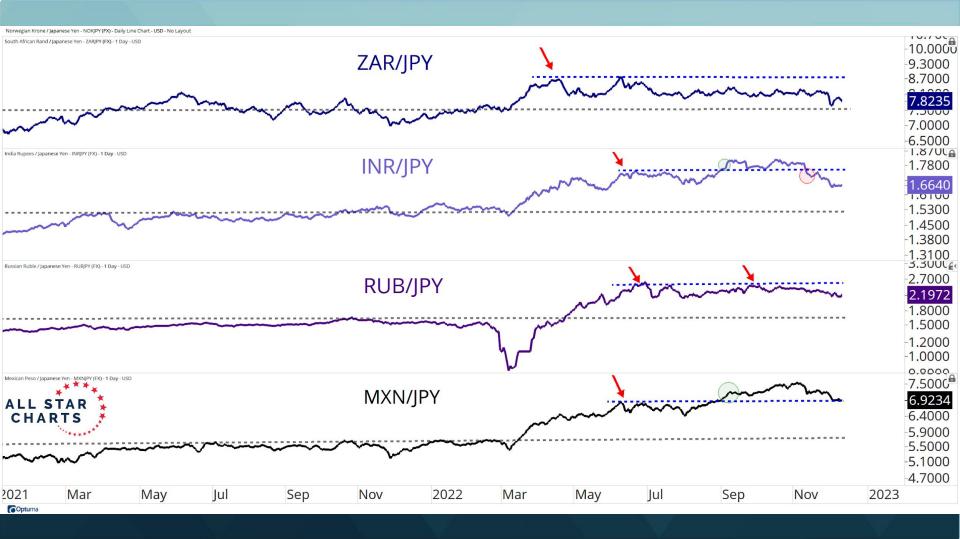


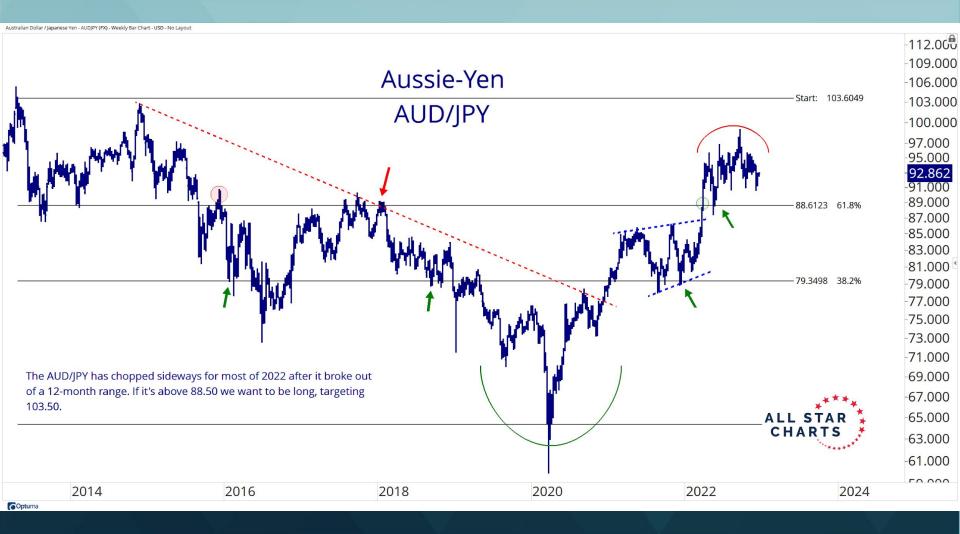


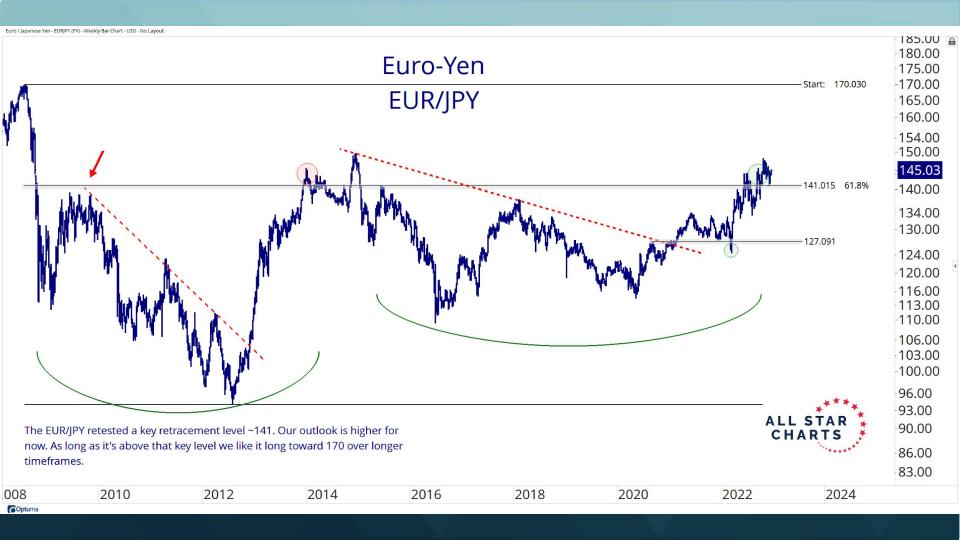


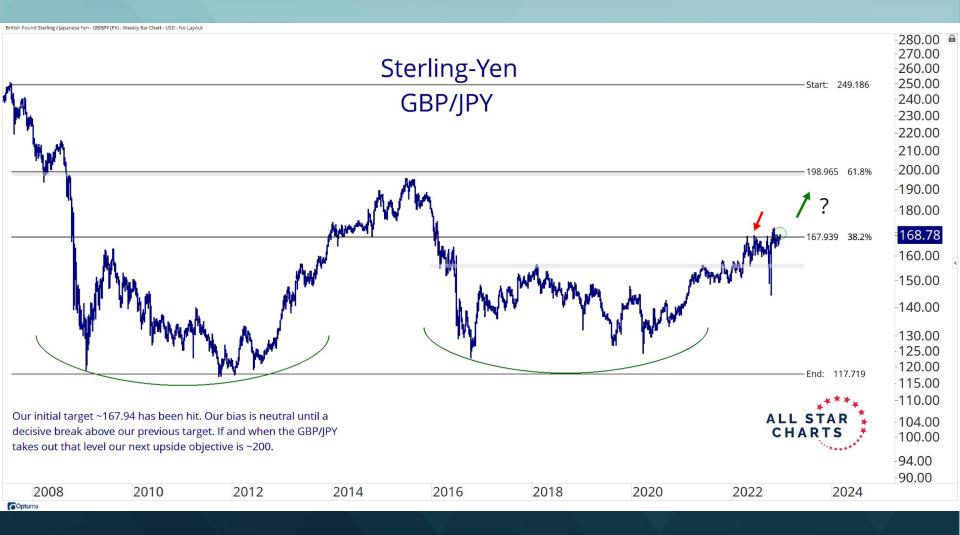




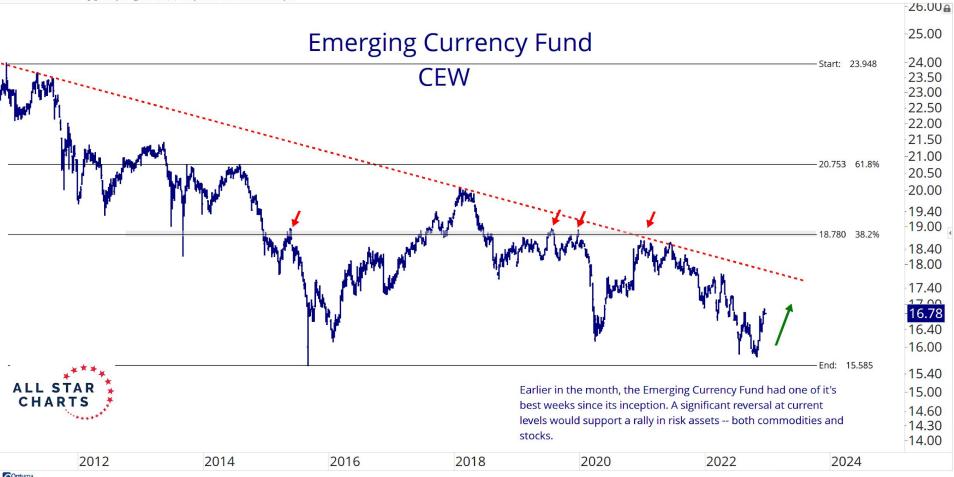


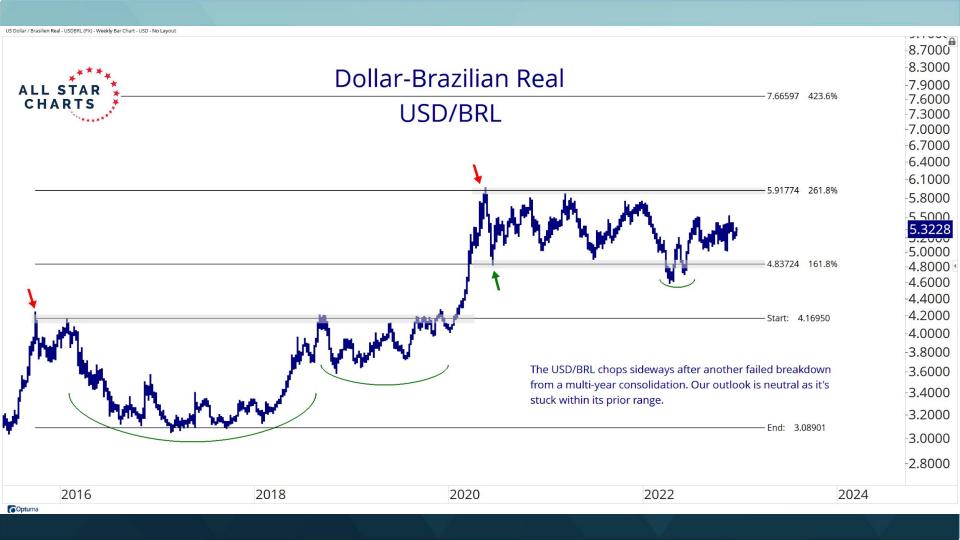




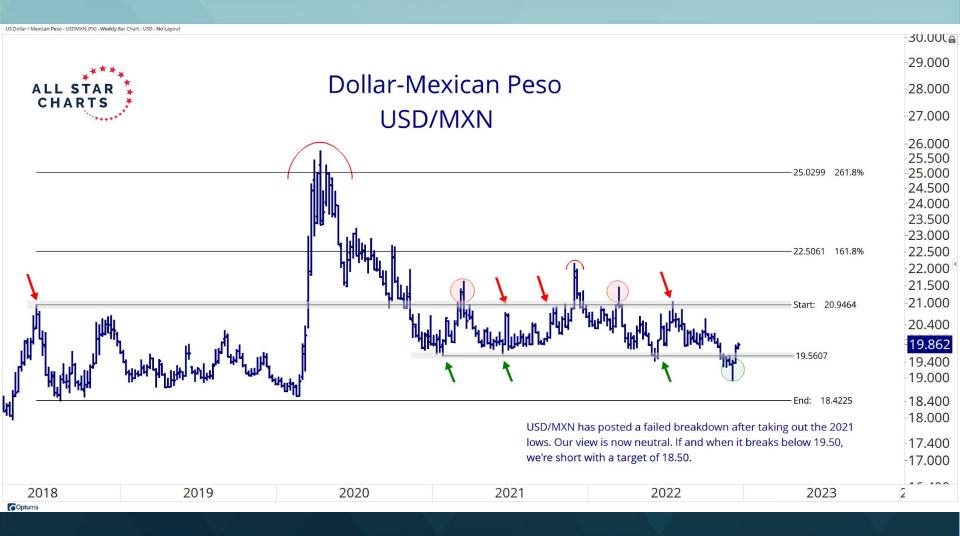






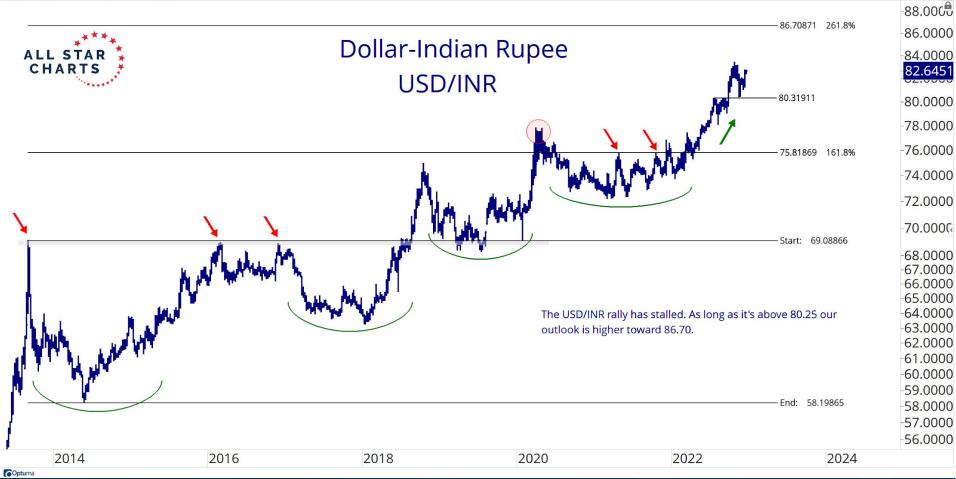


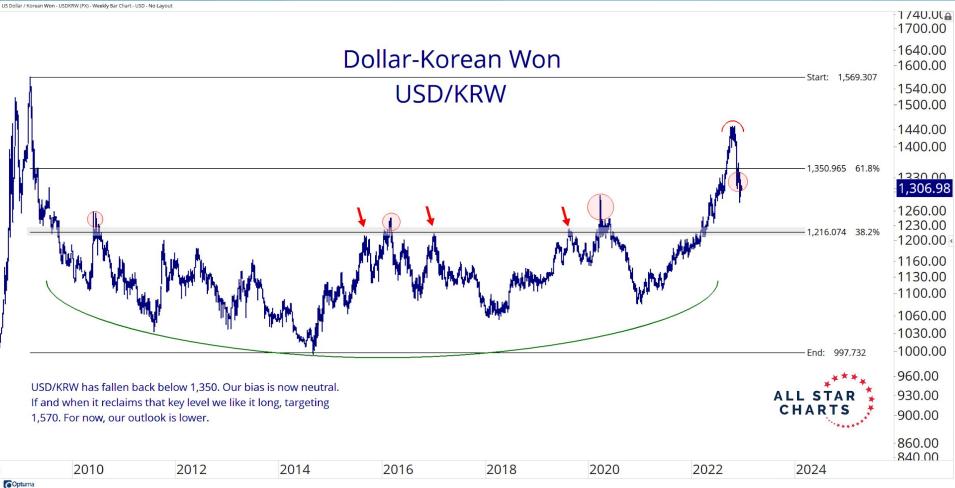


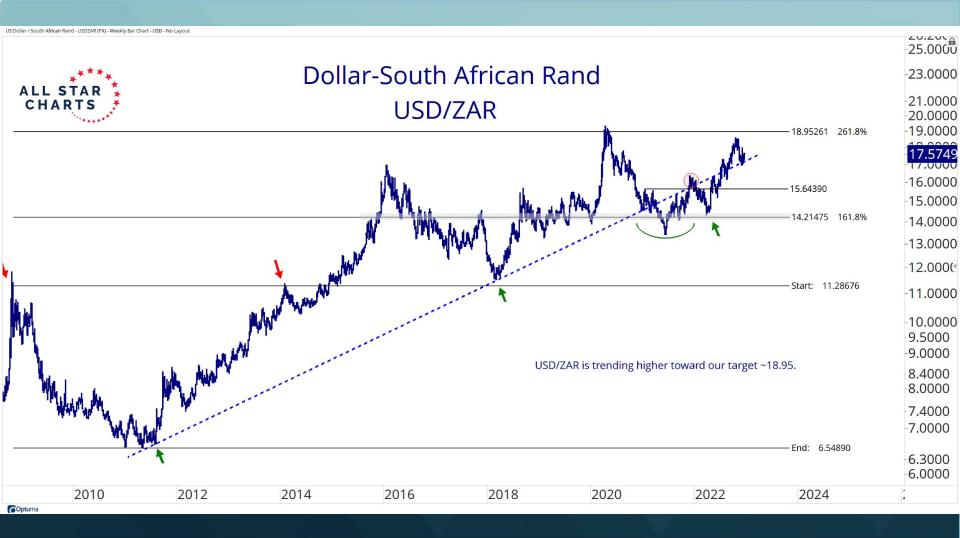




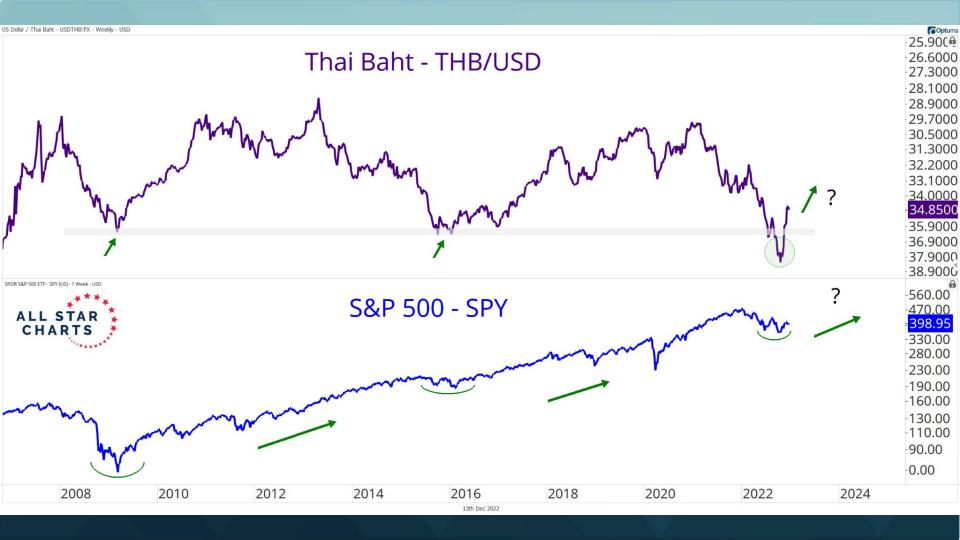












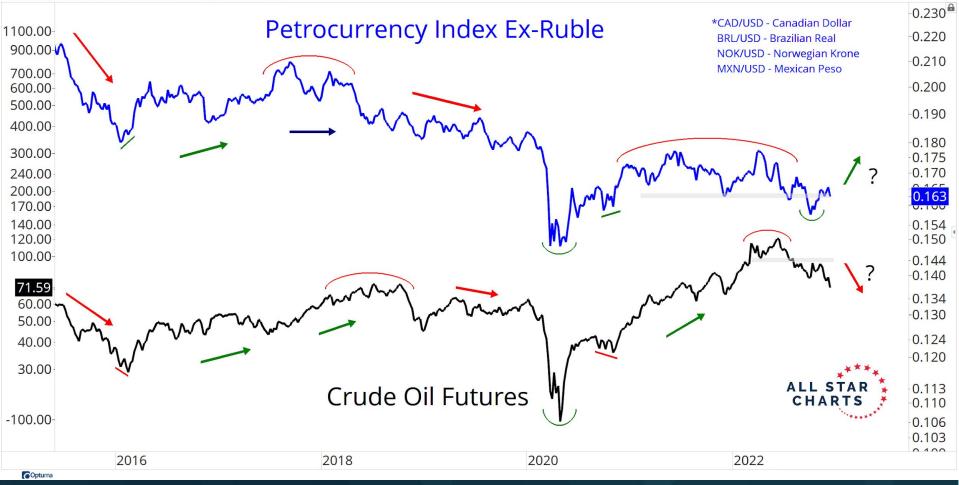




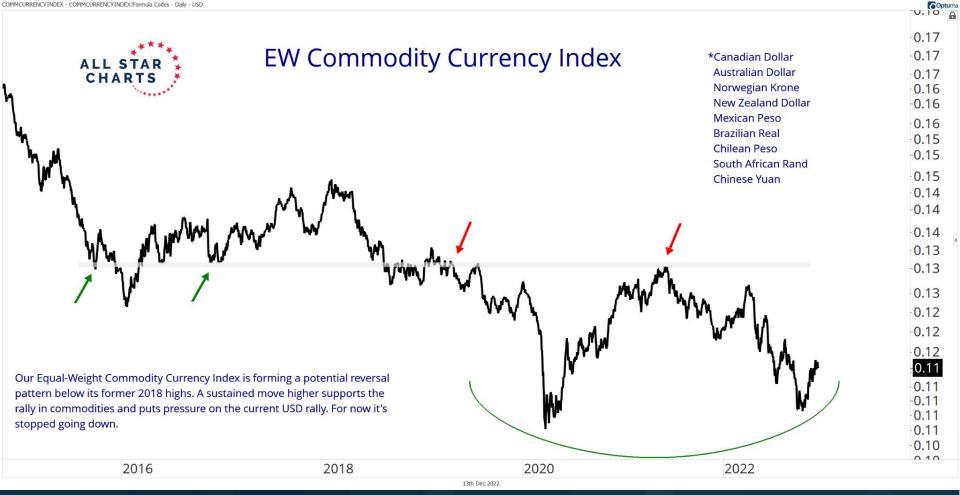


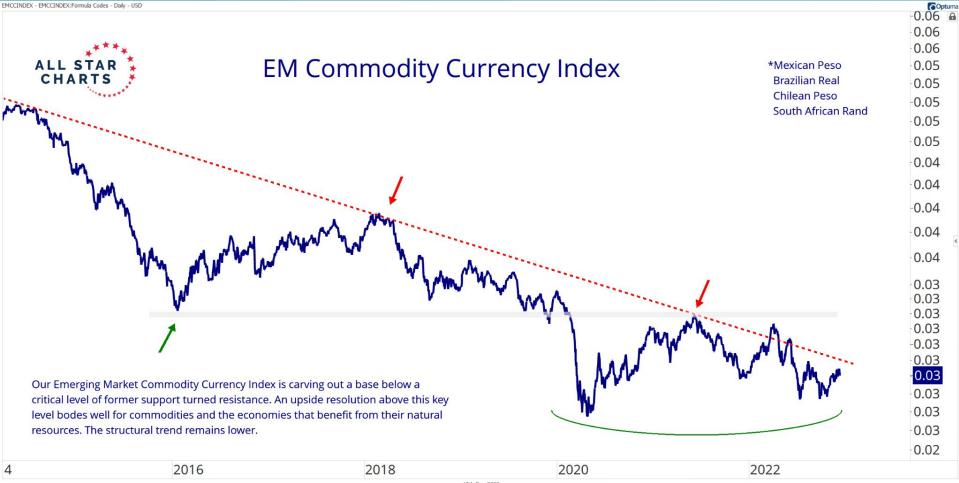


PETROCURRENCY INDEX EX-Ruble - PETROCURRENCY INDEX EX-RUB (Custom Codes) - Weekly Line Chart - USD - No Layout

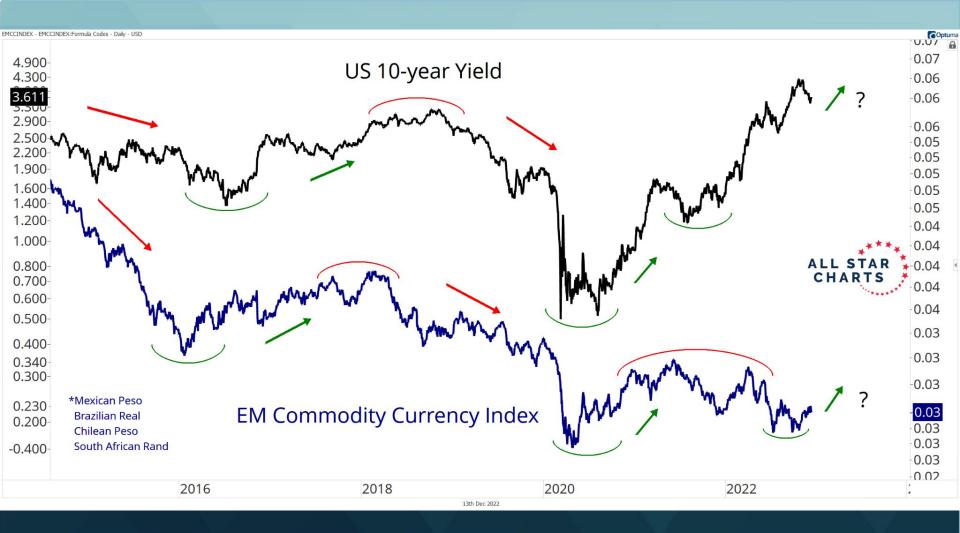


COMMCURRENCYINDEX:Formula Codes - Daily - USD





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