

1	DATA	SYMBOL	XX	2020.03.22	2020.03.15	2020.03.08	2020.03.01	2020.02.23	2020.02.16	2020.02.09	2020.02.02	XX
2												
3	MARKET CHECK											
4	Corporate											
5	Total Business Sales			1,471.21	1,461.05	1,461.05	1,461.05	1,461.05	1,461.05	1,465.70	1,465.70	
6	Corporate Profits After Tax			1,868.66	1,868.66	1,868.66	1,868.66	1,868.66	1,868.66	1,868.66	1,868.66	
7	Market											
8	Household and Nonprofit Organizations; Net Worth Level			118.37	118.37	113.83	113.83	113.83	113.83	113.83	113.83	
9	Household and Nonprofit Organizations; Net Worth as a % of DPI			712%	712%	688%	688%	688%	688%	688%	688%	
10	S&P 500 Earnings Yield			5.77%	4.91%	4.47%	4.50%	4.21%	3.93%	3.99%	4.12%	
11	10-Year Treasury Rate < 5% = convergencia = Buy Stocks	10YTCMR		1.12%	0.88%	0.92%	1.30%	1.52%	1.61%	1.65%	1.57%	
12	S&P 500 Earnings Yield minus 10 Year Treasury Yield	(Formula)		4.65%	4.03%	3.55%	3.20%	2.69%	2.32%	2.34%	2.55%	
13	S&P 500 Yield Versus 10 Year US Treasury Yield	YLDSPX:\$UST10Y										
14	S&P 500 PE Ratio			17.34	20.38	22.37	22.23	23.77	25.43	25.04	24.27	
15	Shiller Price to Earnings Ratio			21.76	25.71	28.22	28.05	31.44	32.32	31.82	30.84	
16	S&P 500 Price to Sales Ratio			1.66	1.94	2.13	2.12	2.40	2.43	2.39	2.32	
17	CBOE Equity Put/Call Ratio	\$CPCE		P	P	P	P	P	P	P	P	
18	Advance-Dcline Line INDXX	ADLINENYA		N	N	N	N	P	P	P	P	
19	Consumer Discretionay	XLY		P	P	P	P	P	P	P	P	
20	S&P 500 Stocks Above 200 Day Moving Average	\$SPXA200		N	N	P	P	P	P	P	P	
21	Volatility											
22	VIX - Volatility Index	\$VIX		66.04	57.83	41.94	17.08	17.08	13.68	15.47	18.84	
23	VXV - Volatility Index Futures (3 Months)	\$VXV		65.59	48.31	35.46	40.11	17.61	15.50	16.29	18.63	
24	VIX Versus VXV	\$VIX:\$VXV		P	N	P	N	N	P	N	N	
25	CBOE Skew Index (\$SKEW)	\$SKEW		N	N	N	P	P	N	N	N	
26	Implied Volatility	\$VXQ		N	N	N	N	N	P	N	N	
27	Sentiment											
28	AAII Investor Sentiment Survey	Historical Avg = 38.5%		34.35%	29.74%	38.74%	30.43%	40.56%	41.33%	33.87%	31.98%	
29	NAAIM Exposure Index			10.65	16.59	29.03	65.03	87.91	86.08	62.49	77.07	
30	NYSE Bullsih %	BEAR CONFIRMED		9.8%	31.6%	31.6%	33.9%	58.0%	57.6%	57.6%	57.3%	
32	CNN Fear & Greed Index	EXTREME FEAR		8	5	7	10	44	55	57	44	
33												
34	RISK ON / RISK OFF											
35	STOCKS											
36	SPY vs 20 - 30 Years Treasury Bonds	SPY:TLT										
37	SPY Vs High Yield Bonds	SPY:JNK										
38	High Beta (SPHB) to Low Volatility (SPLV)	SPHB:SPLV										
39	Equal Weight VS Capital Weight	RSP:SPY										
40	S&P 500 Buyback vs S&P 500	SPYB:SPY										
41	Russell 1000 (Growth vs Value)	IWF:IWD										
42	Dow Theory	\$TRAN:\$INDU										
43	Biotech Vs S&P 500 (Alto vs Bajo Riesgo)	XBI:SPY										
44	Consumer Discretionary Vs Consumer Staples (Mas Vs Menos Riesgo)	XLY:XLP										
45	PLATINUM TO GOLD	PPLT:GLD	*									
46	Momentum Vs SPY	MTUM:SPY										
47	BONDS											
48	High Grade to Low Grade Quality Bonds	JNK:CORP										
49	Low Grade Quality Bonds to	JNK:VGIT										
50	High Yield Corporate Bonds vs 7 - 10 Years Treasury Bonds	HYG:IEF										
51	High Yield Corporate Bonds vs 20 - 30 Years Treasury Bonds	HYG:TLT										
52	COMMODITIES											
53	Copper vs Gold	\$COPPER:\$GOLD										
54	Lumber to Gold Ratio	\$LUMBER:\$GOLD										

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55	Oil vs Gold Ratio (If positive for Oil, S&P 500 should go higher)	\$BRENT:\$GOLD										
60	RELATIONS ETFs:CASH											
61	ACCIONES											
62	Acciones Americanas vs US Treasury Bonds (10 Years)	VTI:IEF										
63	S&P 500 vs US Treasury Bonds (10 years)	SPY:IEF										
64	S&P 500 BuyBack to Short Term Bonds	SPYB:IEF										
65	Mercados Emergentes vs US Treasury Short term Bonds	EEM:IEF										
66												
67	SECTORS											
68	Industrials	XLI:IEF										
69	Transports	XTN:IEF										
70	BONOS											
71	Bonos (Aggregate) vs Short term treasuries	BND:IEF										
72	High Yield Corporate Bonds vs Short Term Treasuries	HYG:IEF										
73	High Yield Versus Cash	JNK:IEF										
74	ALTERNATIVES											
75	Bienes Raices vs US Short Term Treasuries	VNQ:IEF										
76	Materias Primas vs US Short term Treasuries	UCI:IEF										
77	Oro vs US Short term Treasuries	GLD:IEF										
78	US Dollar vs US Short Term Treasuries	UUP:IEF										
79												
80	Total Market Cap to GDP - (Buffett's Favorite Ratio)			1.78763	1.78763	1.78763	1.78763	1.78701	1.78701	1.78701	1.78701	