1	DATA	SYMBOL	XX	2020.08.23	2020.08.16	2020.08.09	2020.08.02	2020.07.26	2020.07.19	2020.07.12	2020.07.05	XX
2												
3	**MARKET CHECK**											
4	**Wealth**											
5	Household and Nonprofit Organizations; Net Worth Level			110.79	110.79	110.79	110.79	110.79	110.79	110.79	110.79	
6	Household and Nonprofit Organizations; Net Worth as a % of DPI			662%	662%	662%	662%	662%	662%	662%	662%	
7	**Corporate**											
8	Total Business Sales			1,394.00	1,394.00	1,284.32	1,284.32	1,284.32	1,284.32	1,184.77	1,184.77	
9	Corporate Profits After Tax			1,672.33	1,672.33	1,672.33	1,672.33	1,672.33	1,672.33	1,672.33	1,672.33	
10	**S&P**											
11	S&P 500 Earnings Yield			3.42%	3.45%	3.47%	3.56%	3.62%	3.61%	4.38%	4.46%	
12	10-Year Treasury Constant Maturity Rate	10YTCMR		0.65%	0.71%	0.55%	0.55%	0.59%	0.62%	0.62%	0.69%	
13	S&P 500 Earnings Yield minus 10 Year Treasury Yield	(Formula)		2.77%	2.74%	2.92%	3.01%	3.03%	2.99%	3.76%	3.77%	
14	S&P 500 Yield Versus 10 Year US Treasury Yield	!YLDSPX:$UST10Y		BUY STOCKS	BUY STOCKS	BUY STOCKS	BUY STOCKS	BUY STOCKS	BUY STOCKS	BUY STOCKS	BUY STOCKS	
15	S&P 500 PE Ratio			29.20	28.99	28.81	28.12	27.64	27.72	22.84	22.44	
16	Shiller Price to Earnings Ratio			31.26	31.20	31.00	30.48	29.97	30.05	29.87	29.35	
17	S&P 500 Price to Sales Ratio			2.41	2.39	2.38	2.32	2.28	2.29	2.25	2.21	
18	S&P 500 Stocks Above 200 Day Moving Average	$SPXA200		P	P	P	P	P	P	P	P	
19	**Others**											
20	10-Year Treasury Rate < 5% = convergencia = Buy Stocks	FORMULA		BUY STOCKS	BUY STOCKS	BUY STOCKS	BUY STOCKS	BUY STOCKS	BUY STOCKS	BUY STOCKS	BUY STOCKS	
21	CBOE Equity Put/Call Ratio	$CPCE		N	N	N	N	N	N	N	N	
22	Advance-Decline Line INDX	ADLINENYA	*	P	P	P	P	P	P	P	P	
23	Consumer Discretionay	XLY		P	P	P	P	P	P	P	P	
24	Technology	XLK		P								
25	**Volatility**											
26	VIX - Volatility Index	$VIX		P	P	P	P	P	P	P	27.68	
27	VXV - Volatility Index Futures (3 Months)	$VXV		P	P	P	P	P	P	P	30.87	
28	VIX Versus VXV	$VXV:$VIX		P	P	P	P	P	P	P	P	
29	CBOE Skew Index ($SKEW)	$SKEW		P	P	P	P	P	P	P	P	
30	Implied Volatility	$VXO		P	P	P	P	P	P	P	P	
31	**Sentiment**											
32	AAII Investor Sentiment Survey	Historical Avg = 38.5%	*	30.39%	30.04%	23.29%	20.23%	26.06%	30.84%	27.16%	22.15%	
33	NAAIM Exposure Index			100.13	101.20	94.55	97.44	97.88	90.53	85.09	71.47	
34	NYSE Bullsih %	**BULL CONFIRMED**	*	61.9%	63.0%	59.9%	57.3%	57.6%	55.5%	50.7%	52.7%	
35	CNN Fear & Greed Index	**GREED**		70	72	72	65	63	63	59	50	
36												
37	**RISK ON / RISK OFF**											
38	**STOCKS - SPY**											
39	SPY vs Cash	SPY:LQD										
40	SPY vs 20 - 30 Years Treasury Bonds	SPY:TLT										
41	SPY Vs High Yield Bonds	SPY:JNK										
42	SPY vs Gold	SPY:GLD										
43	High Beta (SPHB) to Low Volatility (SPLV)	SPHB:SPLV										
44	Equal Weight VS Capital Weight	RSP:SPY										
45	Biotech Vs S&P 500 (Alto vs Bajo Riesgo)	XBI:SPY										
46	Momentum Vs SPY	MTUM:SPY										
47	SPY to Real Estate	SPY:VNQ										
48	**STOCKS - OTHERS**											
49	Russell 1000 (Growth vs Value)	IWF:IWD										
50	Dow Theory	$TRAN:$INDU										
51	Consumer Discretionary Vs Consumer Staples (Mas Vs Menos Riesgo)	XLY:XLP										
52	PLATINUM TO GOLD	PPLT:GLD										
53	Momentum Vs VNQ	MTUM:VNQ										
54	**BONDS**											
55	High Grade to Low Grade Quality Bonds	JNK:CORP										
56	Low Grade Quality Bonds to	JNK:VGIT										

1	DATA	SYMBOL	XX	2020.08.23	2020.08.16	2020.08.09	2020.08.02	2020.07.26	2020.07.19	2020.07.12	2020.07.05	XX
57	High Yield Corporate Bonds vs 7 - 10 Years Treasury Bonds	HYG:IEF										
58	High Yield Corporate Bonds vs 20 - 30 Years Treasury Bonds	HYG:TLT										
59	**COMMODITIES**											
60	Copper vs Gold	$COPPER:$GOLD										
61	Lumber to Gold Ratio	$LUMBER:$GOLD										
62	Oil vs Gold Ratio (If positive for Oil, S&P 500 should go higher)	$BRENT:$GOLD										
63	**RELATIONS ETFs:CASH**											
64	**ACCIONES**											
65	Acciones Americanas vs US Treasury Bonds (10 Years)	VTI:IEF										
66	S&P 500 vs US Treasury Bonds (10 years)	SPY:IEF										
67	Mercados Emergentes vs US Treasury Short term Bonds	EEM:IEF										
68												
69	**SECTORS**											
70	Industrials	XLI:IEF										
71	Transports	XTN:IEF										
72	**BONOS**											
73	Bonos (Aggregate) vs Short term treasuries	BND:IEF										
74	High Yield Corporate Bonds vs Short Term Treasuries	HYG:IEF										
75	High Yield Versus Cash	JNK:IEF										
76	**ALTERNATIVES**											
77	Bienes Raices vs US Short Term Treasuries	VNQ:IEF										
78	Materias Primas vs US Short term Treasuries	UCI:IEF										
79	Oro vs US Short term Treasuries	GLD:IEF										
80	US Dollar vs US Short Term Treasuries	UUP:IEF										
81												
82	Total Market Cap to GDP - (Buffett's Favorite Ratio)			1.90858	1.90858	1.90858	1.90858	1.78862	1.78862	1.78862	1.78862	
83												