1	DATA	SYMBOL	XX	2022.10.21	2022.10.14	2022.10.07	2022.09.30	2022.09.23	2022.09.16	2022.09.09	2022.08.26	2022.08.19	XX
2													
3	**MARKET CHECK**												
4	**Wealth**												
5	Household and Nonprofit Organizations; Net Worth Level			143.76	143.76	143.76	143.76	143.76	143.76	143.76	149.28	149.28	
6	Household and Nonprofit Organizations; Net Worth as a % of DPI			777.800%	777.800%	777.800%	777.800%	777.800%	777.800%	777.800%	818.074%	818.074%	
7	**Corporate**												
8	Total Business Sales			1,843.21	1,843.21	1,839.52	1,839.52	1,839.52	1,839.52	1,858.12	1,858.12	1,858.12	
9	Corporate Profits After Tax			2,522.60	2,522.60	2,522.60	2,522.60	2,620.40	2,620.40	2,620.40	2,620.40	2,402.90	
10	**S&P**												
11	S&P 500 Earnings Yield			5.12%	5.52%	5.44%	5.52%	5.36%	5.11%	4.87%	5.04%	4.68%	
12	10-Year Treasury Constant Maturity Rate	10YTCMR		4.24%	3.97%	3.83%	3.76%	3.70%	3.45%	3.29%	3.26%	2.88%	
13	S&P 500 Earnings Yield minus 10 Year Treasury Yield	(Formula)		0.88%	1.55%	1.61%	1.76%	1.66%	1.66%	1.58%	1.78%	1.80%	
14	S&P 500 Yield Versus 10 Year US Treasury Yield (BUY/ SELL)	(Formula)		BUY STOCKS	BUY STOCKS	BUY STOCKS	BUY STOCKS	BUY STOCKS	BUY STOCKS	BUY STOCKS	BUY STOCKS	BUY STOCKS	
15	S&P Yield to Treasury 10 Year Yield	!YLDSPX:$UST10Y											
16	S&P 500 PE Ratio			19.52	18.10	18.39	18.12	18.66	19.57	20.55	19.83	21.37	
17	Shiller Price to Earnings Ratio			27.66	26.82	27.24	26.84	27.65	28.99	30.43	29.41	31.68	
18	S&P 500 Price to Sales Ratio			2.26	2.22	2.25	2.22	2.28	2.40	2.52	2.43	2.62	
19	S&P 500 Stocks Above 200 Day Moving Average	$SPXA200		N	N	N	N	N	N	N	N	N	
20	**Others**												
21	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	BUY STOCKS	
23	Advance-Decline Line INDX	ADLINENYA	*	N	N	N	N	N	N	N	N	P	
24	Consumer Discretionay	XLY		N	N	N	N	N	N	N	N	N	
25	Technology	XLK		N	N	N	N	N	N	N	N	N	
26	**Volatility**												
27	VIX - Volatility Index	$VIX		N	N	N	N	N	N	N	N	P	
28	VXV - Volatility Index Futures (3 Months)	$VXV		N	N	N	N	N	P	P	P	P	
29	VIX Versus VXV	$VXV:$VIX	*	N	N	N	N	N	N	N	N	P	
30	CBOE Skew Index ($SKEW)	$SKEW	*	N	N	N	N	N	N	N	N	N	
32	**Sentiment**												
33	AAII Investor Sentiment Survey	Historical Avg = 38.5%	*	22.60%	20.40%	23.90%	20.00%	17.70%	26.10%	18.10%	21.90%	33.30%	
34	NAAIM Exposure Index	AVERAGE=92.49		43.28	19.84	32.11	12.61	29.59	33.86	27.33	32.36	64.44	
35	NYSE Bullsih %	**BEAR CONFIRMED**	*	27.2%	24.1%	25.7%	22.1%	26.3%	39.1%	44.5%	43.6%	52.2%	
36	CNN Fear & Greed Index	**NEUTRAL**		45	21	22	15	24	45	45	41	51	
37													
38	**RISK ON / RISK OFF**												
39	**STOCKS - SPY**												
40	SPY vs Cash	SPY:LQD	*										
41	SPY vs 20 - 30 Years Treasury Bonds	SPY:TLT											
42	SPY Vs High Yield Bonds	SPY:JNK											
43	SPY vs Gold	SPY:GLD											
44	High Beta (SPHB) to Low Volatility (SPLV)	SPHB:SPLV											
45	Equal Weight VS Capital Weight	SPY:RSP											
46	Biotech Vs S&P 500 (High VS Low Risk)	XBI:SPY	*										
47	Momentum Vs SPY	MTUM:SPY	*										
48	SPY to Real Estate	SPY:VNQ	*										
49	**STOCKS - OTHERS**												
50	Russell 1000 (Growth vs Value)	IWF:IWD	*										
51	Dow Theory	$TRAN:$INDU	*										

1	DATA	SYMBOL	XX	2022.10.21	2022.10.14	2022.10.07	2022.09.30	2022.09.23	2022.09.16	2022.09.09	2022.08.26	2022.08.19	XX
52	Consumer Discretionary Vs Consumer Staples (Mas Vs Menos Ries	XLY:XLP	*										
53	PLATINUM TO GOLD	PPLT:GLD											
54	Momentum Vs VNQ	MTUM:VNQ	*										
55	**BONDS**												
56	High Grade to Low Grade Quality Bonds	JNK:CORP											
57	Low Grade Quality Bonds to	JNK:VGIT											
58	High Yield Corporate Bonds vs 7 - 10 Years Treasury Bonds	HYG:IEF											
59	High Yield Corporate Bonds vs 20 - 30 Years Treasury Bonds	HYG:TLT											
60	**COMMODITIES**												
61	Copper vs Gold	$COPPER:$GOLD											
62	Lumber to Gold Ratio	$LUMBER:$GOLD											
63	Oil vs Gold Ratio (If positive for Oil, S&P 500 should go higher)	$BRENT:$GOLD											
64	**RELATIONS ETFs:CASH**												
65	**STOCKS**												
66	Acciones Americanas vs US Treasury Bonds (10 Years)	VTI:IEF											
67	S&P 500 vs US Treasury Bonds (10 years)	SPY:IEF											
68	Mercados Emergentes vs US Treasury Short term Bonds	EEM:IEF											
69													
70	**SECTORS**												
71	Industrials	XLI:IEF											
72	Transports	XTN:IEF											
73	**BONDS**												
74	Bonos (Aggregate) vs Short term treasuries	BND:IEF											
75	High Yield Corporate Bonds vs Short Term Treasuries	HYG:IEF											
77	**ALTERNATIVES**												
78	Bienes Raices vs US Short Term Treasuries	VNQ:IEF	*										
79	Materias Primas vs US Short term Treasuries	DBC:IEF											
80	Oro vs US Short term Treasuries	GLD:IEF											
81	US Dollar vs US Short Term Treasuries	UUP:IEF											
82													
83	Total Market Cap to GDP - (Buffett's Favorite Ratio)			2.09222	2.09222	2.09222	2.09222	2.12296	2.12296	2.12296	2.12296	2.12561	
84													