1	DATA	SYMBOL	XX	2022.12.30	2022.12.23	2022.12.16	2022.12.09	2022.12.02	2022.11.25	2022.11.18	2022.11.11	XX
2												
3	**MARKET CHECK**											
4	**Wealth**											
5	Household and Nonprofit Organizations; Net Worth Level			143.28	143.28	143.28	143.28	143.76	143.76	143.76	143.76	
6	Household and Nonprofit Organizations; Net Worth as a % of DPI			769.256%	769.256%	769.256%	769.256%	777.800%	777.800%	777.800%	777.800%	
7	**Corporate**											
8	Total Business Sales			1,859.49	1,859.49	1,859.49	1,847.94	1,847.94	1,847.94	1,847.94	1,843.21	
9	Corporate Profits After Tax			2,543.00	2,543.00	2,517.40	2,517.40	2,517.40	2,522.60	2,522.60	2,522.60	
10	**S&P**											
11	10-Year Treasury Constant Maturity Minus 2-Year Treasury Constant Maturity (T10Y2Y)			(0.53)	(0.56)	(0.69)	(0.76)	(0.77)	(0.74)	(0.69)	(0.52)	
12	QQQ Actual Position (Daily)			SELL	SELL	SELL	BUY	BUY	BUY	BUY	BUY	
13	QQQ Actual Position (Weekly)			SELL	SELL	SELL	SELL	BUY	BUY	SELL	SELL	
14	QQQ Actual Position (Monthly)			SELL	SELL	SELL	SELL	BUY	BUY	SELL	SELL	
15	S&P Yield to Treasury 10 Year Yield	!YLDSPX:$UST10Y										
16	S&P 500 Earnings Yield			5.01	5.00	4.99	4.89	4.72	4.78	4.85	4.82	
17	S&P 500 PE Ratio			19.97	20.00	20.04	20.46	21.18	20.94	20.62	20.77	
18	Shiller Price to Earnings Ratio			28.09	28.13	28.19	28.79	29.79	29.50	29.06	29.26	
19	S&P 500 Price to Sales Ratio			2.31	2.31	2.32	2.37	2.45	2.42	2.38	2.40	
20	S&P 500 Stocks Above 200 Day Moving Average	$SPXA200		P	P	P	P	P	P	P	N	
21	**Others**											
22	Advance-Decline Line INDX	ADLINENYA	*	N	N	N	N	N	N	N	N	
23	Consumer Discretionay	XLY		N	N	N	N	N	N	N	N	
24	Technology	XLK		N	N	N	N	N	N	N	N	
25	**Volatility**											
26	CPCE	CPCE		P	P	P	P	P	P	P	P	
27	VIX - Volatility Index	$VIX		P	P	P	P	P	P	P	P	
28	VXV - Volatility Index Futures (3 Months)	$VXV		N	N	N	N	N	N	P	P	
29	VIX Versus VXV	$VXV:$VIX	*	P	P	P	P	P	P	P	P	
30	CBOE Skew Index ($SKEW)	$SKEW	*	N	N	N	N	N	N	N	N	
31	**Sentiment**											
32	AAII Investor Sentiment Survey	Historical Avg = 38.5%	*	26.50%	20.30%	24.30%	24.70%	24.50%	28.90%	33.50%	25.10%	
33	NAAIM Exposure Index	LAST QUARTER AVERAGE= 40.63		43.48	39.35	71.60	55.69	64.63	64.96	64.96	53.33	
34	NYSE Bullsih %	**BEAR CONFIRMED**	*	36.4%	36.2%	38.4%	42.7%	46.5%	44.5%	44.1%	44.2%	
35	CNN Fear & Greed Index	**FEAR**		37	39	55	54	63	64	62	66	
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	SPY:RSP										
45	Biotech Vs S&P 500 (High VS Low Risk)	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	*									

1	DATA	SYMBOL	XX	2022.12.30	2022.12.23	2022.12.16	2022.12.09	2022.12.02	2022.11.25	2022.11.18	2022.11.11	XX
54	**BONDS**											
55	High Grade to Low Grade Quality Bonds	JNK:CORP										
56	Low Grade Quality Bonds to	JNK:VGIT										
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	**STOCKS**											
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	**SECTORS**											
69	Industrials	XLI:IEF										
70	Transports	XTN:IEF										
71	**BONDS**											
72	Bonos (Aggregate) vs Short term treasuries	BND:IEF										
73	High Yield Corporate Bonds vs Short Term Treasuries	HYG:IEF										
74	**ALTERNATIVES**											
75	Bienes Raices vs US Short Term Treasuries	VNQ:IEF	*									
76	Materias Primas vs US Short term Treasuries	DBC: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)			2.00042	2.00042	2.00237	2.00237	2.00237	2.00515	2.00515	2.00515	
81												