Calamos Alternatives Snapshot

May 24, 2021 (data as of May 21, 2021 unless indicated)

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WEEKLY HEADLINES	BROAD INDEX PERFORMANCE ¹					MORNINGSTAR ALTERNATIVE CATEGORIES ¹					
Stocks, Bonds Now Positively Correlated			1 week	MTD	QTD	YTD		1 week	MTD	QTD	YTD
After being mostly in negative territory over the past 15	S&P 500		-0.39	-0.49	4.82	11.29	Real Estate	0.63	-1.09	6.39	15.18
years, the correlation between stocks and bonds has	Russell 3000		-0.30	-0.91	4.20	10.81	Convertibles	0.58	-3.37	-1.00	0.69
turned positive and is at the highest level since 1999 (see	Russell 2000		-0.41	-2.19	-0.13	12.55	Energy Limited Partnership	0.47	6.45	12.60	31.66
chart, bottom right).	Russell 1000		-0.29	-0.81	4.52	10.70	Event Driven	0.07	0.17	1.72	4.47
For the past 20 years, when U.S. stocks have gone up,	Russell Mid Cap		-0.16	-0.87	4.18	12.66	Derivative Income	0.03	0.75	2.99	8.58
U.S. bonds have generally gone down and vice versa. "A	MSCI EM		1.75	-1.20	1.27	3.64	Nontraditional Bond	0.02	0.09	0.76	1.21
positive correlation has the opposite effectWhatever is driving the returns of the one asset is also driving the	MSCI ACWI		0.40	0.14	4.56	9.46	Relative Value Arbitrage	-0.02	-0.61	-0.26	1.11
returns of the other asset," said one source quoted by	MSCI World		0.21	0.34	5.05	10.35	Infrastructure	-0.07	0.64	4.40	8.27
Institutional Investor. "If one is doing well, then the other	MSCI EAFE		1.08	2.41	5.58	9.38	Multistrategy	-0.10	0.23	1.90	4.73
is doing well. And when one is doing badly, the other is	ICE BofA Global C	v Index	0.87	-2.22	0.09	1.58	Options Trading	-0.14	-0.07	1.65	4.56
doing badly. So, you get an amplification of the	ICE BofA All U.S. C	Cv (VXA0)	0.56	-3.80	-1.32	1.51	Macro Trading	-0.28	-0.02	1.81	3.43
fluctuation."	ICE BofA US HY Master II		-0.09	-0.08	1.02	1.93	Long-Short Equity	-0.31	0.47	3.47	8.53
Stocks and bonds last moved in the same direction	BBGBarc US Corpo	orate	0.18	0.22	1.33	-3.38	Equity Market Neutral	-0.32	1.53	1.58	4.48
between 1965 and 2000—a period whose	BBgBarc US Govt/	/Credit	0.11	0.08	0.96	-3.36	Systematic Trend	-0.70	0.53	2.90	6.60
macroeconomic conditions included "high and variable	BBgBarc US Agg B	ond	0.07	-0.02	0.77	-2.63	Commodities Broad Basket	-1.39	0.78	8.61	17.29
risk-free rates, high and variable inflation, a negative	COMMODITIES ²	2					BOND RATES ²				
correlation between growth and rates correlation			5.21.21	4.30.21	12.31.20	0 5.21.20		5.21.21	4.30.21	12.31.20	5.21.20
Economic and policy drivers included monetary surprises, unsustainable fiscal policy, interdependent fiscal and	Gold		1878	1769	1891	1733	Effective Fed Funds Rate	0.06	0.07	0.09	0.05
monetary policy, and supply shocks."	Oil		66.2	63.5	47.5	34.3	2-Year Treasury	0.15	0.16	0.12	0.17
Economic Releases vs. Consensus (week of 5/17)	Gasoline		3.03	2.89	2.24	1.88	10-Year Treasury	1.63	1.65	0.93	0.68
Initial Jobless Claims: 444k vs. 450k							ICE BofA US Corp. AAA	2.03	2.04	1.56	1.73
Existing Home Sales: 5.85M vs. 6.09M	MARKET PULS	SE^1				THE	S&P 500, 10-YEAR TREASURY	Y EUTURES	CORREL	ATION:	
Economic Releases (week of 5/24)	W/ANNET-T-5-E						TTHIS POSITIVE SINCE 1999	TOTON_S	COMME	MICIN.	
Durable Goods (5/27)	MONTH-TO-D	As of	YEAR	R-TO-DATE			2 200 ()	140	سيسا		
PCE/Core PCE (5/27)	VALUE CORE	GROWTH				The 6	60-day correlation between S&I				
Personal Income (5/28)	VALUE COME	GILOTT II.	3/21/2021	VALUE .	DONE GIO		res reached 0.533 on May 14. Contive 0.3 over the past two deca		, to the av	erage com	elation oi
MORNINGSTAR WEEKLY EST. NET FLOWS (\$MIL) ¹	1.34 -0.81	-2.97	LARGE	17.26 1	10.70 4.	1.61 0.8		ues.			
Last 2 Wks 3 Wks 4 Wks Weekly YTD As of 5/19/21 Week Ago Ago Ago Streak Flows		-2.57	LANGE	17.20	.0.70		20				
Commodities Broad 470 895 765 262 20 7,261						0.6	.6				1
Derivative Income 381 321 253 164 50 3,459	0.51 0.07	2.61	140	10.12 1	2 66 1	0.4	.4				1



Past performance is not indicative of future results. This material is provided for internal and educational purposes only and should not be construed as investment advice or an offer or solicitation to buy or sell securities. Source: ¹Morningstar (Net Flows as of previous Wed.), ²St. Louis Federal Reserve (FRED Database). FOR INVESTMENT PROFESSIONAL USE ONLY.

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SMALL

19.12

24.61 12.55

12.66

0.51

0.80

-0.87

-2.19

-3.61

-5.34

1.23 1.44 -0.2

-0.4 -0.6

05/08

05/11

05/14

05/17

05/21

05/99 Source: Bloomberg.com

05/02

05/05

-0.8



Definitions and Disclosures

The Nontraditional Bond category contains funds that pursue strategies divergent in one or more ways from conventional practice in the broader bond-fund universe. Multistrategy portfolios offer investors exposure to two or more alternative investment strategies, as defined by Morningstar's alternative category classifications, through either a single-manager or multi-manager approach. Macro Trading strategies, using either systematic or discretionary methods, look for investment opportunities by studying such factors as the global economy, government policies, interest rates, inflation, and market trends. Systematic Trend funds primarily trade liquid global futures, options, swaps, and foreign exchange contracts, both listed and over-the-counter. Commodities Broad-basket portfolios can invest in a diversified basket of commodity goods including but not limited to grains, minerals, metals, livestock, cotton, oils, sugar, coffee, and cocoa. Commodities Precious Metals can invest in precious metals such as gold, silver, platinum, and palladium. Energy Limited Partnership strategies invest a significant amount of their portfolio in energy master limited partnerships, also known as MLPs. Relative Value Arbitrage strategies seek out pricing discrepancies between pairs or combinations of securities regardless of asset class. Equity Market Neutral strategies attempt to profit from long and short stock selection decisions while minimizing systematic risk created by exposure to factors such as overall equity market beta, sectors, market-cap ranges, investment styles, or countries. Event-driven strategies attempt to profit when security prices change in response to certain corporate actions, such as bankruptcies, mergers and acquisitions, emergence from bankruptcy, shifts in corporate strategy, and other atypical events. Real Estate portfolios invest primarily in real estate investment trusts of various types. REITs are companies that develop and manage real estate properties. Convertible-bond portfolios are designed to offer some of the capital-appreciation potential of stock portfolios while also supplying some of the safety and yield of bond portfolios. Options trading strategies use a variety of options trades, including put writing, options spreads, options-based hedged equity, and collar strategies, among others. Derivative Income strategies primarily use an options overlay to generate income while maintaining significant exposure to equity market risk. Long-Short Equity funds hold sizeable stakes in both long and short positions in equities, exchange traded funds, and related derivatives. Infrastructure equity funds invest more than 60% of their assets in stocks of companies engaged in infrastructure activities. Industries considered to be part of the infrastructure sector include: oil & gas midstream; waste management; airports; integrated shipping; railroads; shipping & ports; trucking; engineering & construction; infrastructure operations; and the utilities sector.

The S&P 500 Index is considered generally representative of the U.S. equity market. The MSCI World Index is considered generally representative of the market for developed market equities. The MSCI Emerging Markets Index is a free float adjusted market capitalization index cited as a measure of the performance of emerging market equities. The MSCI ACWI Index is a free float-adjusted market capitalization weighted index that is designed to measure the equity market performance of developed and emerging markets. The MSCI EAFE Index (Europe, Australasia, Far East) is a free float-adjusted market capitalization index that is designed to measure the eguity market performance of developed markets, excluding the US & Canada. The Russell 3000 Index measures the performance of 3,000 publicly held US companies based on total market capitalization, which represents approximately 98% of the investable US equity market. The Russell 2000 Index measures the performance of the small-cap segment of the U.S. equity universe and includes approximately 2000 of the smallest securities based on a combination of their market cap and current index membership. The Russell 1000 Index measures the performance of the large-cap segment of the U.S. equity universe and includes approximately 1000 of the largest securities based on a combination of their market cap and current index membership. The Russell Midcap Index measures the performance of the mid-cap segment of the U.S. equity universe and includes approximately 800 of the smallest securities based on a combination of their market cap and current index membership. The ICE BofA U.S. High Yield Master II Index tracks the performance of U.S. dollar denominated below investment grade rated corporate debt publicly issued in the U.S. domestic market. The Bloomberg Barclays Capital U.S. Aggregate Bond Index covers the U.S.-denominated, investment-grade, fixed-rate, taxable bond market of SEC registered securities. The Bloomberg Barclays U.S. Government/Credit Index is comprised of long-term government and investment-grade corporate debt securities and is generally considered representative of the performance of the broad U.S. bond market. The Bloomberg Barclays U.S. Corporate Bond Index measures the investment grade, fixedrate, taxable corporate bond market. The ICE BofA Global 300 Cv Index (VG00) is a \$US/Local-denominated unmanaged index generally indicative of the overall global convertible market. The ICE BofA All U.S. Convertibles Index (VXA0) is comprised of approximately 700 issues of only convertible bonds and preferreds of all qualities. Source ICE Data Indices, LLC, used with permission. ICE permits use of the ICE BofA Indices and related data on an 'as is' basis, makes no warranties regarding same, does not guarantee the suitability, quality, accuracy, timeliness, and/or completeness of the ICE BofA Indices or data included in, related to, or derived therefrom, assumes no liability in connection with the use of the foregoing and does not sponsor, endorse or recommend Calamos Advisors LLC or any of its products or services.

Oil - West Texas Intermediate (WTI - Cushing): A crude stream produced in Texas and southern Oklahoma which serves as a reference or "marker" for pricing a number of other crude streams and which is traded in the domestic spot market at Cushing, Oklahoma. Gasoline: Weighted average based on sampling of approximately 900 retail outlets, 8:00AM Monday. The price represents self-service unless only full-service is available and includes all taxes. Gold - Gold Fixings Price: The Fixings are an open process at which market participants can transact business on the basis of a single quoted price. Orders can be changed throughout the proceedings as the price is moved higher and lower until such time as buyers' and sellers' orders are satisfied and the price is said to be 'fixed'. Orders executed at the fixings are conducted as principal-to-principal transactions between the client and the dealer through whom the order is placed.

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