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+44 (0) 7492 42 4605 ak@arquant.co.uk Strategy Inception: 01-Mar 2018

Currency: USD

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1. Management comments

This October the strategy showed a positive performance of 1.12% before fees. The first two weeks the robot steadily generated profits and all days were profitable except two. Until 5-Oct a net exposure of the portfolio was negative, then positive till 13-Oct; while gross exposure never exceeded 50% in the first half of the month. On the third week the strategy tried to stay long, but it resulted in a loss accumulation. During the rest of days, the portfolio was short that allowed to fully recover losses and finish October with the profit.

In October we slightly changed the optimization process of algorithms as well as made a quarterly update of traded stocks (when MSFT, AVGO, PANW were added).

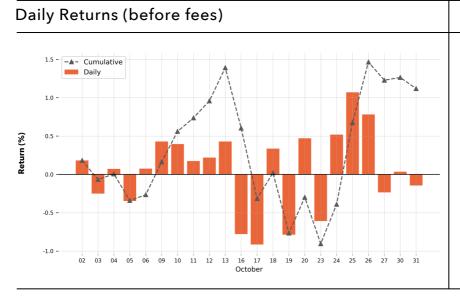
The strategy outperformed the benchmark EurekaHedge North America Long Short Equities Hedge Fund Index (-1.43% p.m. as published on November 6, 2023).

Past Performance, % (net of fees - MF 0.9%, PF 23%)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	YTD
2018			3.25	0.62	6.38	6.38	2.51	5.75	-2.18	-0.65	3.17	3.85	32.70
2019	3.23	1.92	2.71	0.05	-2.69	6.79	-0.77	-3.69	2.86	-0.43	2.32	4.77	17.90
2020	0.26	27.95	3.00	11.63	-2.86	9.65	14.41	15.51	-3.23	1.00	3.47	1.31	112.70
2021	-4.15	3.91	-2.66	5.57	-1.22	1.86	6.29	2.26	-8.83	3.02	5.55	-0.21	10.70
2022	7.76	3.47	3.43	1.00	0.90	0.30	2.63	3.05	-0.77	-3.25	1.07	-0.22	20.71
2023	-0.39	-0.87	2.88	-1.01	-0.92	0.82	-2.73	0.43	-1.90	1.04			-2.73

2. Last Month

The best day was the 25th October with daily return of 1.07% and 17th October was the worst day when daily losses reached -0.91%.



Gross and net exposure

Daily average gross exposure is described as follows:

	Gross	Net
Max	104%	102%
Min	26%	-60%
Mean	41%	-3%
Std. dev.	11%	31%

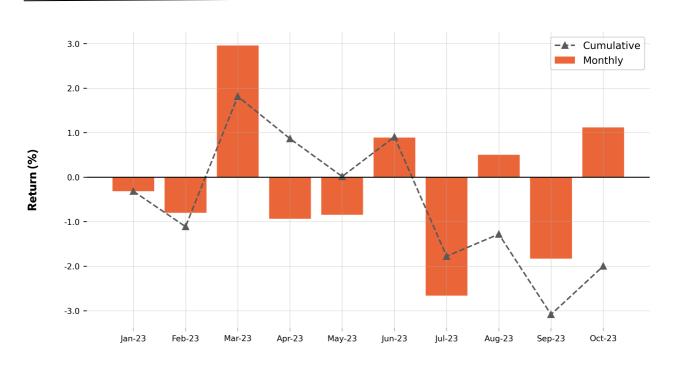


Symbol	Description	Instrument	Contribution
TSLA	TESLA INC	Stocks	0.657%
USD	United States Dollar	Cash	0.358%
SNOW	SNOWFLAKE INC-CLASS A	Stocks	0.317%
PANW	PALO ALTO NETWORKS INC	Stocks	0.263%
INTC	INTEL CORP	Stocks	0.152%
ADBE	ADOBE INC	Stocks	0.100%
AAPL	APPLE INC	Stocks	0.047%
AVGO	BROADCOM INC	Stocks	0.045%
COIN	COINBASE GLOBAL INC -CLASS A	Stocks	0.013%
NFLX	NETFLIX INC	Stocks	-0.003%
DIS	WALT DISNEY CO/THE	Stocks	-0.008%
NVDA	NVIDIA CORP	Stocks	-0.013%
XLK	TECHNOLOGY SELECT SECT SPDR	ETFs	-0.024%
BABA	ALIBABA GROUP HOLDING-SP ADR	Stocks	-0.042%
CRM	SALESFORCE INC	Stocks	-0.047%
SE	SEA LTD-ADR	Stocks	-0.055%
ORCL	ORACLE CORP	Stocks	-0.634%

3. YTD

This year March remains the best month with 2.96% p.m. gross, and July is the worst with -2.66% p.m. gross.

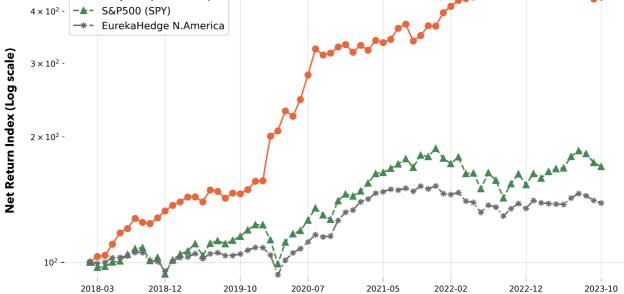
Monthly Returns (before fees)





Symbol	Description	Instrument	Contribution
TSLA	TESLA INC	Stocks	5.933%
USD	United States Dollar	Cash	2.893%
SNOW	SNOWFLAKE INC-CLASS A	Stocks	0.806%
BABA	ALIBABA GROUP HOLDING-SP ADR	Stocks	0.356%
INTC	INTEL CORP	Stocks	0.305%
PANW	PALO ALTO NETWORKS INC	Stocks	0.263%
UPST	UPSTART HOLDINGS INC	Stocks	0.187%
SCHW	SCHWAB (CHARLES) CORP	Stocks	0.179%
DIS	WALT DISNEY CO/THE	Stocks	0.174%
ARKK	ARK INNOVATION ETF	ETFs	0.113%
XOP	SPDR S&P OIL & GAS EXP & PR	ETFs	0.082%
MU	MICRON TECHNOLOGY INC	Stocks	0.064%
GOOGL	ALPHABET INC-CL A	Stocks	0.053%
NVDA	NVIDIA CORP	Stocks	0.050%
SHOP	SHOPIFY INC - CLASS A	Stocks	0.048%
AVGO	BROADCOMINC	Stocks	0.045%
TQQQ	PROSHARES ULTRAPRO QQQ	ETFs	0.023%
SQ	BLOCK INC	Stocks	0.005%
META	META PLATFORMS INC-CLASS A	Stocks	0.001%
PYPL	PAYPAL HOLDINGS INC	Stocks	0.000%
CRM	SALESFORCE INC	Stocks	-0.030%
NFLX	NETFLIX INC	Stocks	-0.048%
XBI	SPDR S&P BIOTECH ETF	ETFs	-0.051%
XLK	TECHNOLOGY SELECT SECT SPDR	ETFs	-0.051%
XLE	ENERGY SELECT SECTOR SPDR	ETFs	-0.072%
CVX	CHEVRON CORP	Stocks	-0.084%
ROKU	ROKU INC	Stocks	-0.161%
SE	SEA LTD-ADR	Stocks	-0.264%
XOM	EXXON MOBIL CORP	Stocks	-0.307%
COIN	COINBASE GLOBAL INC -CLASS A	Stocks	-0.462%
ENPH	ENPHASE ENERGY INC	Stocks	-0.463%
MRNA	MODERNA INC	Stocks	-0.477%
ORCL	ORACLE CORP	Stocks	-0.634%
BA	BOEING CO/THE	Stocks	-0.877%
AMD	ADVANCED MICRO DEVICES	Stocks	-1.101%
ADBE	ADOBE INC	Stocks	-1.281%
AAPL	APPLE INC	Stocks	-1.537%
AMZN	AMAZON.COM INC	Stocks	-5.218%

4. Since Inception ARQuant vs Benchmark and S&P 500 March '18 – October '23 ARQuant (net of fees) S&P500 (SPY) EurekaHedge N.America





Risk/Return	ARQuant (net of fees)	S&P500 (SPY)	EurekaHedge N.America
Geo.Avg.Monthly	2.18	0.78	0.48
Std.Deviation	5.19	5.18	3.25
High Month	27.95	12.70	9.08
Low Month	-8.83	-12.46	-10.35
Annualized Return	29.49	9.78	5.95
Annualized Stdev	17.98	17.95	11.26
Risk Free Rate	5.34	5.34	5.34
Sharpe Ratio	1.34	0.25	0.05
% of Winning Months	67.65	64.71	55.88
Max Drawdown (%)	8.83	23.92	15.34

Returns (%)	ARQuant (net of fees)	S&P500 (SPY)	EurekaHedge N.America
1 Month	1.04	-2.17	-1.43
3 Month	-0.45	-8.33	-5.05
6 Month	-3.28	1.27	0.61
1 Year	-1.91	10.00	3.18
2 Year Ann.	11.20	-3.09	-4.52
3 Year Ann.	10.86	10.24	6.30
4 Year Ann.	31.21	10.12	7.27
5 Year Ann.	28.42	10.95	6.61
Since Inception	29.49	9.78	5.95

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