

Interactive Brokers LLC, Two Pickwick Plaza, Greenwich, CT 06830

Account Information

Name	
Account Alias	2GB Squared
Account	U3443337
Account Type	Individual
Customer Type	Individual
Account Capabilities	Portfolio Margin
Base Currency	USD

Net Asset Value

	November 15, 2024		November 22, 2024			Change	Change in NAV	
	Total	Long	Short	Total	Total		Total	
Cash	104.32	7,348.65	0.00	7,348.65	7,244.33	Starting Value	1,004,536.14	
Collateral Value	63,245.00	57,159.00	0.00	57,159.00	-6,086.00	Mark-to-Market	2,019.80	
Stock	1,004,130.00	1,010,617.69	0.00	1,010,617.69	6,487.69	Change in Interest Accruals	15.27	
Securities Lent	-63,245.00	0.00	-57,159.00	-57,159.00	6,086.00	Commissions	13.33	
Options	0.00	0.00	-11,698.89	-11,698.89	-11,698.89	Ending Value	1,006,584.54	
Interest Accruals	281.59	296.86	0.00	296.86	15.27			
Dividend Accruals	20.23	20.23	0.00	20.23	0.00			
Total	1,004,536.14	1,075,442.43	-68,857.89	1,006,584.54	2,048.40			

Time Weighted Rate of Return 0.20%

Mark-to-Market Performance Summary

Symbol	Quantity		Price		Position	Mark-to-Market P/L				Total	Code
	Prior	Current	Prior	Current		Transaction	Commissions	Other	Total		
Stocks											
ACWX	700	700	53.3500	53.8100	322.00	0.00	0.00	0.00		322.00	
DIA	76	76	434.5100	443.1600	657.40	0.00	0.00	0.00		657.40	
FEZ	567	567	48.1800	47.7000	-272.16	0.00	0.00	0.00		-272.16	
QQQ	83	83	496.5700	505.7900	765.26	0.00	0.00	0.00		765.26	
SLQD	6,030	6,030	49.8000	49.7800	-120.60	0.00	0.00	0.00		-120.60	
SPY	463	463	585.7500	595.5100	4,518.88	0.00	0.00	0.00		4,518.88	

Mark-to-Market Performance Summary

Symbol	Quantity		Price		Position	Mark-to-Market P/L				Code
	Prior	Current	Prior	Current		Transaction	Commissions	Other	Total	
STIP	793	793	100.6200	100.8100	150.67	0.00	0.00	0.00	150.67	
USFR	3,664	3,664	50.3900	50.4500	219.84	0.00	0.00	0.00	219.84	
XTN	320	320	91.6000	92.3700	246.40	0.00	0.00	0.00	246.40	
Total Stocks					6,487.69	0.00	0.00	0.00	6,487.69	
Equity and Index Options										
SPY 02DEC24 580 C	0	-7	--	16.7127	-3,422.86	-1,045.03	-5.13	0.00	-4,473.02	
Total Equity and Index Options					-3,422.86	-1,045.03	-5.13	0.00	-4,473.02	
Forex										
JPY	0.00	0.00	0.0064772	0.0064618	0.00	0.00	0.00	0.00	0.00	
USD	104.32	7,348.65	1.0000	1.0000	0.00	0.00	0.00	0.00	0.00	
Total Forex					0.00	0.00	0.00	0.00	0.00	
Total (All Assets)					3,064.83	-1,045.03	-5.13	0.00	2,014.67	

Realized & Unrealized Performance Summary

Symbol	Cost Adj.	Realized					Unrealized					Total	Code
		S/T Profit	S/T Loss	L/T Profit	L/T Loss	Total	S/T Profit	S/T Loss	L/T Profit	L/T Loss	Total		
Stocks													
ACWX	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2,096.55	0.00	0.00	-2,096.55	-2,096.55	
DIA	0.00	0.00	0.00	0.00	0.00	0.00	641.96	0.00	0.00	0.00	641.96	641.96	
FEZ	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2,951.28	0.00	0.00	-2,951.28	-2,951.28	
QQQ	0.00	0.00	0.00	0.00	0.00	0.00	2,056.56	0.00	0.00	0.00	2,056.56	2,056.56	
SLQD	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3,331.48	0.00	0.00	-3,331.48	-3,331.48	
SPY	0.00	0.00	0.00	0.00	0.00	0.00	8,981.21	-111.87	0.00	0.00	8,869.34	8,869.34	
STIP	0.00	0.00	0.00	0.00	0.00	0.00	91.16	0.00	0.00	0.00	91.16	91.16	
USFR	0.00	0.00	0.96	0.00	0.00	0.96	329.21	0.00	0.00	0.00	329.21	330.17	
XTN	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-203.22	0.00	0.00	-203.22	-203.22	
Total Stocks	0.00	0.00	0.96	0.00	0.00	0.96	12,100.10	-8,694.39	0.00	0.00	3,405.70	3,406.67	
Equity and Index Options													
SPY 02DEC24 580 C	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4,473.02	0.00	0.00	-4,473.02	-4,473.02	
Total Equity and Index Options	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4,473.02	0.00	0.00	-4,473.02	-4,473.02	
Total (All Assets)	0.00	0.00	0.96	0.00	0.00	0.96	12,100.10	-13,167.42	0.00	0.00	-1,067.32	-1,066.36	

Month & Year to Date Performance Summary

Symbol	Description	Mark-to-Market		Realized S/T		Realized L/T	
		MTD	YTD	MTD	YTD	MTD	YTD
Stocks							
ACWX	ISHARES MSCI ACWI EX US ETF	-525.00	-2,096.55	0.00	0.00	0.00	0.00
DIA	SPDR DJIA TRUST	641.96	641.96	0.00	0.00	0.00	0.00
FEZ	SPDR EURO STOXX 50 ETF	-1,445.85	-2,951.28	0.00	0.00	0.00	0.00
IEF	ISHARES 7-10 YEAR TREASURY B	0.00	-2,795.50	0.00	-3,084.28	0.00	0.00
IYT	ISHARES US TRANSPORTATION ET	-14.01	-14.01	-14.01	-14.01	0.00	0.00

Month & Year to Date Performance Summary

Symbol	Description	Mark-to-Market		Realized S/T		Realized L/T	
		MTD	YTD	MTD	YTD	MTD	YTD
QQQ	INVESTCO QQQ TRUST SERIES 1	1,821.02	2,056.56	0.00	0.00	0.00	0.00
SLQD	ISHARES 0-5 YR INV GRD CORP	-46.06	-1,766.78	0.00	0.00	0.00	0.00
SPY	SPDR S&P 500 ETF TRUST	9,656.19	8,869.34	0.00	0.00	0.00	0.00
STIP	ISHARES 0-5 YEAR TIPS BOND E	91.16	91.16	0.00	0.00	0.00	0.00
TLT	ISHARES 20+ YEAR TREASURY BD	0.00	-6,017.11	0.00	-6,329.71	0.00	0.00
USFR	WISDOMTREE FLOATING RATE TRE	712.26	1,063.85	-7.40	-7.40	0.00	0.00
XTN	SPDR S&P TRANSPORTATION ETF	-203.22	-203.22	0.00	0.00	0.00	0.00
Total Stocks		10,688.45	-3,121.58	-21.41	-9,435.41	0.00	0.00
Equity and Index Options							
SPY 241115C00605000	SPY 15NOV24 605 C	430.62	430.62	430.62	430.62	0.00	0.00
SPY 241202C00580000	SPY 02DEC24 580 C	-4,473.02	-4,473.02	0.00	0.00	0.00	0.00
TLT 241002C00100000	TLT 02OCT24 100 C	0.00	586.06	0.00	586.06	0.00	0.00
TLT 241108C00099000	TLT 08NOV24 99 C	0.00	86.16	0.00	86.16	0.00	0.00
Total Equity and Index Options		-4,042.40	-3,370.18	430.62	1,102.84	0.00	0.00
Futures							
ESU4	ES 20SEP24	0.00	-367.00	0.00	554.82	0.00	0.00
ESZ4	ES 20DEC24	0.00	7,616.00	0.00	7,616.00	0.00	0.00
Total Futures		0.00	7,249.00	0.00	8,170.82	0.00	0.00
Options On Futures							
EW1U4 P5560	ES 06SEP24 5560 P	0.00	921.82	0.00	0.00	0.00	0.00
Total Options On Futures		0.00	921.82	0.00	0.00	0.00	0.00
Total (All Assets)		6,646.06	1,679.06	409.22	-161.74	0.00	0.00

Cash Report

	Total	Securities	Futures	Month to Date	Year to Date
Base Currency Summary					
Cash Detail					
Starting Cash	104.32	104.32	0.00		
Commissions	13.33	13.33	0.00	-11.11	-174.54
Deposits	0.00	0.00	0.00	0.00	999,949.00
Withdrawals	0.00	0.00	0.00	0.00	-245,057.79
Account Transfers	0.00	0.00	0.00	0.00	245,077.19
Dividends	0.00	0.00	0.00	783.77	2,926.58
Broker Interest Paid and Received	0.00	0.00	0.00	1,102.13	4,601.53
Cash Settling MTM	0.00	0.00	0.00	0.00	7,262.50
Trades (Sales)	7,231.00	7,231.00	0.00	54,181.09	247,975.02
Trades (Purchase)	0.00	0.00	0.00	-299,920.78	-1,255,210.84
Cash FX Translation Gain/Loss	0.00	0.00	0.00		
Ending Cash	7,348.65	7,348.65	0.00		
Ending Settled Cash	7,348.65	7,348.65	0.00		
Collateral Value Detail					
Starting Collateral Value	63,245.00	63,245.00	0.00		
Net Securities Lent Activity	-6,086.00	-6,086.00	0.00		

Cash Report

	Total	Securities	Futures	Month to Date	Year to Date
Ending Collateral Value	57,159.00	57,159.00	0.00		
Net Cash Detail					
Net Cash Balance	64,507.65	64,507.65	0.00		
Net Settled Cash Balance	64,507.65	64,507.65	0.00		

Open Positions

Symbol	Quantity	Mult	Cost Price	Cost Basis	Close Price	Value	Unrealized P/L	Code
Stocks								
USD								
ACWX	700	1	56.805072	39,763.55	53.8100	37,667.00	-2,096.55	
DIA	76	1	434.71320589	33,038.20	443.1600	33,680.16	641.96	
FEZ	567	1	52.905072	29,997.18	47.7000	27,045.90	-2,951.28	
QQQ	83	1	481.01212019	39,924.01	505.7900	41,980.57	2,056.56	
SLQD	6,030	1	50.33248489	303,504.88	49.7800	300,173.40	-3,331.48	
SPY	463	1	576.353758	266,851.79	595.5100	275,721.13	8,869.34	
STIP	793	1	100.695048	79,851.17	100.8100	79,942.33	91.16	
USFR	3,664	1	50.36014925	184,519.59	50.4500	184,848.80	329.21	
XTN	320	1	93.005048	29,761.62	92.3700	29,558.40	-203.22	
Total				1,007,211.99		1,010,617.69	3,405.70	
Equity and Index Options								
USD								
SPY 02DEC24 580 C	-7	100	10.32266943	-7,225.87	16.7127	-11,698.89	-4,473.02	
Total				-7,225.87		-11,698.89	-4,473.02	

Net Stock Position Summary

Symbol	Description	Shares at IB	Shares Borrowed	Shares Lent	Net Shares
Stocks					
USD					
ACWX	ISHARES MSCI ACWI EX US ETF	700	0	-535	165
DIA	SPDR DJIA TRUST	76	0	0	76
FEZ	SPDR EURO STOXX 50 ETF	567	0	-566	1
QQQ	INVESCO QQQ TRUST SERIES 1	83	0	0	83
SLQD	ISHARES 0-5 YR INV GRD CORP	6,030	0	0	6,030
SPY	SPDR S&P 500 ETF TRUST	463	0	0	463
STIP	ISHARES 0-5 YEAR TIPS BOND E	793	0	0	793
USFR	WISDOMTREE FLOATING RATE TRE	3,664	0	0	3,664
XTN	SPDR S&P TRANSPORTATION ETF	320	0	0	320

Trades

Symbol	Date/Time	Quantity	T. Price	C. Price	Proceeds	Comm/Fee	Basis	Realized P/L	MTM P/L	Code
Equity and Index Options										
USD										
SPY 02DEC24 580 C	2024-11-18, 09:33:28	-7	10.3300	11.8229	7,231.00	-5.13	-7,225.87	0.00	-1,045.03	O;P
Total SPY 02DEC24 580 C		-7			7,231.00	-5.13	-7,225.87	0.00	-1,045.03	
Total					7,231.00	-5.13	-7,225.87	0.00	-1,045.03	

Commission Adjustments

Date	Description	Amount	Code
USD			
2024-11-18	Refund (USFR, 1,049, 2024-10-17)	5.30	
2024-11-18	Refund (USFR, 300, 2024-10-17)	1.52	
2024-11-18	Refund (USFR, 1,300, 2024-10-17)	6.59	
2024-11-18	Refund (USFR, 700, 2024-10-17)	3.53	
2024-11-18	Refund (USFR, 100, 2024-10-17)	0.50	
2024-11-18	Refund (USFR, 200, 2024-10-17)	1.01	
Total		18.46	

Interest Accruals

Base Currency Summary	
Starting Accrual Balance	281.59
Interest Accrued	15.27
Accrual Reversal	0.00
Ending Accrual Balance	296.86

Stock Yield Enhancement Program Securities Lent

Symbol	Transaction ID	Quantity	Interest Rate on Customer Collateral (%)	Collateral Amount
Stocks				
USD				
ACWX	SLB.99791705	-535	1.18	29,425.00
FEZ	SLB.99792471	-566	0.89	27,734.00
Total				57,159.00

Stock Yield Enhancement Program Securities Collateral Held at IBKRSS

Symbol	Quantity	Price	Value
Securities			
USD			
T 2 3/8 03/31/29	61,887.8507	92.36	57,159.00
Total			57,159.00
Total (All Assets)			57,159.00

Stock Yield Enhancement Program Securities Lent Activity

Symbol	Date	Description	Transaction ID	Quantity	Collateral Amount
Stocks					
USD					

Stock Yield Enhancement Program Securities Lent Activity

Symbol	Date	Description	Transaction ID	Quantity	Collateral Amount
ACWX	2024-11-18	Loan Return Allocation	SLB.99462522	555	-30,525.00
ACWX	2024-11-18	New Loan Allocation	SLB.99604403	-696	38,280.00
ACWX	2024-11-19	Loan Return Allocation	SLB.99604403	696	-38,280.00
ACWX	2024-11-19	New Loan Allocation	SLB.99604403	-699	38,445.00
ACWX	2024-11-20	Loan Return Allocation	SLB.99604403	699	-38,445.00
ACWX	2024-11-20	New Loan Allocation	SLB.99699097	-584	32,120.00
ACWX	2024-11-21	Loan Return Allocation	SLB.99699097	584	-32,120.00
ACWX	2024-11-21	New Loan Allocation	SLB.99699097	-536	29,480.00
ACWX	2024-11-22	Loan Return Allocation	SLB.99699097	536	-29,480.00
ACWX	2024-11-22	New Loan Allocation	SLB.99791705	-535	29,425.00
DIA	2024-11-18	New Loan Allocation	SLB.99557138	-18	7,992.00
DIA	2024-11-19	Loan Return Allocation	SLB.99557138	18	-7,992.00
DIA	2024-11-19	New Loan Allocation	SLB.99651819	-72	31,896.00
DIA	2024-11-20	Loan Return Allocation	SLB.99651819	72	-31,896.00
DIA	2024-11-20	New Loan Allocation	SLB.99699167	-72	31,824.00
DIA	2024-11-21	Loan Return Allocation	SLB.99699167	72	-31,824.00
DIA	2024-11-21	New Loan Allocation	SLB.99744502	-73	32,339.00
DIA	2024-11-22	Loan Return Allocation	SLB.99744502	73	-32,339.00
FEZ	2024-11-18	Loan Return Allocation	SLB.99462855	567	-28,350.00
FEZ	2024-11-18	New Loan Allocation	SLB.99462855	-481	24,050.00
FEZ	2024-11-19	Loan Return Allocation	SLB.99462855	481	-24,050.00
FEZ	2024-11-19	New Loan Allocation	SLB.99652223	-567	28,350.00
FEZ	2024-11-20	Loan Return Allocation	SLB.99652223	567	-28,350.00
FEZ	2024-11-20	New Loan Allocation	SLB.99699414	-566	28,300.00
FEZ	2024-11-21	Loan Return Allocation	SLB.99699414	566	-28,300.00
FEZ	2024-11-21	New Loan Allocation	SLB.99699414	-543	26,607.00
FEZ	2024-11-22	Loan Return Allocation	SLB.99699414	543	-26,607.00
FEZ	2024-11-22	New Loan Allocation	SLB.99792471	-566	27,734.00
XTN	2024-11-18	Loan Return Allocation	SLB.99482574	46	-4,370.00
XTN	2024-11-18	New Loan Allocation	SLB.99604241	-90	8,460.00
XTN	2024-11-19	Loan Return Allocation	SLB.99604241	90	-8,460.00
XTN	2024-11-19	New Loan Allocation	SLB.99651784	-145	13,485.00
XTN	2024-11-20	Loan Return Allocation	SLB.99651784	145	-13,485.00
Total					-6,086.00

Notes

- Important Notice re: SIPC Protection for Loans of Fully Paid and Excess Margin Securities: Please be aware that if you execute loans of your fully paid or excess margin securities, the provisions of the Securities Investor Protection Act of 1970 may not protect you with respect to the securities loan transaction. Therefore, the collateral value credited to your account by Interactive Brokers (see above) may constitute the only source of satisfaction in the event that Interactive Brokers cannot return the securities.

Stock Yield Enhancement Program Securities Lent Interest Details

Value Date	Symbol	Start Date	Quantity	Collateral Amount	Market-based Rate (%)	Interest Rate on Customer Collateral (%)	Interest Paid to Customer	Code
USD								
2024-11-15	ACWX	2024-11-15	-555	30,525.00	2.30	1.15	0.98	Po
2024-11-15	FEZ	2024-11-15	-567	28,350.00	1.70	0.85	0.67	Po

Stock Yield Enhancement Program Securities Lent Interest Details

Value Date	Symbol	Start Date	Quantity	Collateral Amount	Market-based Rate (%)	Interest Rate on Customer Collateral (%)	Interest Paid to Customer	Code
2024-11-15	XTN	2024-11-15	-46	4,370.00	7.79	3.90	0.48	Po
2024-11-16	ACWX	2024-11-15	-555	30,525.00	2.30	1.15	0.98	Po
2024-11-16	FEZ	2024-11-15	-567	28,350.00	1.70	0.85	0.67	Po
2024-11-16	XTN	2024-11-15	-46	4,370.00	7.79	3.90	0.48	Po
2024-11-17	ACWX	2024-11-15	-555	30,525.00	2.30	1.15	0.98	Po
2024-11-17	FEZ	2024-11-15	-567	28,350.00	1.70	0.85	0.67	Po
2024-11-17	XTN	2024-11-15	-46	4,370.00	7.79	3.90	0.48	Po
2024-11-18	ACWX	2024-11-18	-696	38,280.00	2.30	1.15	1.23	Po
2024-11-18	DIA	2024-11-18	-18	7,992.00	0.19	0.10	0.02	Po
2024-11-18	FEZ	2024-11-18	-481	24,050.00	0.78	0.39	0.26	Po
2024-11-18	XTN	2024-11-18	-90	8,460.00	7.79	3.90	0.92	Po
2024-11-19	ACWX	2024-11-19	-699	38,445.00	2.30	1.15	1.23	Po
2024-11-19	DIA	2024-11-19	-72	31,896.00	0.16	0.08	0.07	Po
2024-11-19	FEZ	2024-11-19	-567	28,350.00	0.78	0.39	0.31	Po
2024-11-19	XTN	2024-11-19	-145	13,485.00	8.39	4.20	1.57	Po
2024-11-20	ACWX	2024-11-20	-584	32,120.00	2.31	1.16	1.03	Po
2024-11-20	DIA	2024-11-20	-72	31,824.00	0.16	0.08	0.07	Po
2024-11-20	FEZ	2024-11-20	-566	28,300.00	1.35	0.68	0.53	Po
2024-11-21	ACWX	2024-11-21	-536	29,480.00	2.35	1.18	0.96	Po
2024-11-21	DIA	2024-11-21	-73	32,339.00	0.17	0.09	0.08	Po
2024-11-21	FEZ	2024-11-21	-543	26,607.00	1.62	0.81	0.60	Po
Total							15.27	

Financial Instrument Information

Symbol	Description	Conid	Security ID	Underlying	Listing Exch	Multiplier	Type	Code		
Stocks										
ACWX	ISHARES MSCI ACWI EX US ETF	49954149	US4642882405	ACWX	NASDAQ	1	ETF			
DIA	SPDR DJIA TRUST	73128548	US78467X1090	DIA	ARCA	1	ETF			
FEZ	SPDR EURO STOXX 50 ETF	45555861	US78463X2027	FEZ	ARCA	1	ETF			
QQQ	INVESCO QQQ TRUST SERIES 1	320227571	US46090E1038	QQQ	NASDAQ	1	ETF			
SLQD	ISHARES 0-5 YR INV GRD CORP	136374388	US46434V1008	SLQD	NASDAQ	1	ETF			
SPY	SPDR S&P 500 ETF TRUST	756733	US78462F1030	SPY	ARCA	1	ETF			
STIP	ISHARES 0-5 YEAR TIPS BOND E	81580986	US46429B7477	STIP	ARCA	1	ETF			
USFR	WISDOMTREE FLOATING RATE TRE	550122880	US97717Y5270	USFR	ARCA	1	ETF			
XTN	SPDR S&P TRANSPORTATION ETF	83434873	US78464A5323	XTN	ARCA	1	ETF			
Symbol	Description	Conid	Underlying	Listing Exch	Multiplier	Expiry	Delivery Month	Type	Strike	Code
Equity and Index Options										
SPY	241202C00580000	SPY 02DEC24 580 C	742960624	SPY	CBOE	100	2024-12-02	2024-12	C	580

Codes

Code	Meaning	Code (Cont.)	Meaning (Cont.)
A	Assignment	Lo	Direct Loan
ADR	ADR Fee Accrual	M	Entered manually by IB
AEx	Automatic exercise for dividend-related recommendation.	MEx	Manual exercise for dividend-related recommendation.
AFx	AutoFX conversion resulting from trading	ML	Maximize Losses tax basis election
Adj	Adjustment	MLG	Maximize Long Term Gain tax basis election
Al	Allocation	MLL	Maximize Long Term Loss tax basis election
Aw	Away Trade	MSG	Maximize Short Term Gain tax basis election
B	Automatic Buy-in	MSL	Maximize Short Term Loss tax basis election
Bo	Direct Borrow	O	Opening Trade
C	Closing Trade	Off	Yes and No contracts offset to \$1.00 cash settlement
CD	Cash Delivery	P	Partial Execution
CP	Complex Position	PE	Perpetual Investment
Ca	Cancelled	PI	Price Improvement
Co	Corrected Trade	PTA	Post Trade Allocation
Cx	Part or all of this transaction was a Crossing executed as dual agent by IB for two IB customers	Po	Interest or Dividend Accrual Posting
DT	Discounted Trade	Pr	Part or all of this transaction was executed by the Exchange as a Crossing by IB against an IB affiliate and is therefore classified as a Principal and not an agency trade
De	Delivery or Conversion Action	R	Dividend Reinvestment
ETF	ETF Creation/Redemption	RED	Redemption to Investor
Ep	Resulted from an Expired Position	RI	Recurring Investment
Ex	Exercise	RP	IB acted as agent for the fractional share portion of this trade, which was executed by an IB affiliate as riskless principal.
FP	The fractional portion of this trade was executed against IB or an affiliate.	RPA	IB acted as agent for both the fractional share portion and the whole share portion of this trade; the fractional share portion was executed by an IB Affiliate as riskless principal.
FPA	The fractional portion of this trade was executed against IB or an affiliate. IB acted as agent for the whole share portion of this trade.	Rb	Rebill
G	Trade in Guaranteed Account Segment	Re	Interest or Dividend Accrual Reversal
GEA	Exercise or Assignment resulting from offsetting positions	Ri	Reimbursement
HC	Highest Cost tax basis election	S0	Contract settled to zero value
HFI	Investment Transferred to Hedge Fund	S1	Contract settled to \$1.00
HFR	Redemption from Hedge Fund	SF	Trade is subject to IBKR Lite Surcharge Fee if volume of such trades exceeds 10% of the total monthly Lite trade volume
I	Internal Transfer	SI	This order was solicited by Interactive Brokers
IA	The transaction was executed against IB or an affiliate	SL	Specific Lot tax basis election
IM	A portion of the order was executed against IB or an affiliate; IB acted as agent on a portion.	SO	This order was marked as solicited by your Introducing Broker
INV	Investment Transfer from Investor	SS	Customer designated this trade for shortened settlement and so is subject to execution at prices above the prevailing market
IPO	This transaction was executed as part of an IPO in which IB was a member of the selling group and is classified as a Principal trade.	ST	Short Term P/L
L	Ordered by IB (Margin Violation)	T	Transfer
LD	Adjusted by Loss Disallowed from Wash Sale	Un	Unvested shares from stock grant
LI	Last In, First Out (LIFO) tax basis election	XCH	Mutual Fund Exchange Transaction
LT	Long Term P/L		

Notes/Legal Notes

Notes

1. Stock exchange transactions generally settle on the trade date plus one business day (T+1). Options, futures and US open-end mutual fund transactions also settle on trade date plus one business day. Some exchanges and other transaction types may have longer or shorter settlement periods. Ending settled cash reflects the cash that has actually settled.
2. Initial and maintenance margin requirements are available within the Account Window of the Trader Workstation.
3. Interactive Brokers LLC receives compensation from fund companies in connection with the purchase and holding of fund shares by customers of Interactive Brokers LLC. Such compensation includes, but is not limited to, Rule 12b-1 fees that are paid out of the funds assets. The source and amount of any remuneration received by Interactive Brokers LLC in connection with a transaction will be furnished upon written request of the customer. IB may share a portion of the compensation received from fund companies with your independent advisor or introducing broker.
4. Quantities preceded by a "-" sign indicate sell transactions. Other transactions are purchases.
5. IB acts as agent in executing the fractional share portion of your order. In certain circumstances, IB routes the fractional portion of your order to an affiliate, which may execute the fractional portion of the order as principal. In such circumstances, this is indicated by the codes associated with the trade. If an IB affiliate acts as principal in executing any fractional share portion of your order, the order will be executed at the price displayed for the opposite side of the NBBO from your order (the offer if you are buying and the bid if you are selling) at the time of execution. If an IB affiliate is acting as riskless principal in connection with filling the fractional share portion of your order, the affiliate will execute the fractional share portion of your order at the price it receives for the execution of the whole share.
6. In case of partial executions, commissions are charged on the total quantity executed on the original order. The commission is displayed on the first partial execution only.
7. Each closed lot indicated above with a reference to note (6) was chosen by the end of the trading day to be sold versus the specific opening purchase identified in that row.
8. Trade execution times are displayed in Eastern Time.
9. Applicable regulatory fees for your transactions are available on the IB website at www.interactivebrokers.com/en/accounts/fees/exchangeAndRegulatoryFees.php.
10. Borrow Fee Rate represents the cost to borrow stock expressed in percent per annum. It is applied to the collateral value on the stock borrow contract and is separate from any interest earned on credit cash balances. Similarly, Loan Fee Rate represents the benefit to lend stock. A positive rate indicates a cost to the borrower/benefit to the lender and a negative rate indicates a benefit to the borrower/cost to the lender. In general, the fee rates for hard-to-borrow stocks are higher than for normal availability stocks.
11. Interest Rate on Customer Collateral represents the interest paid on the collateral posted to the customer's account and received from lending stock. A positive rate indicates a benefit to the lender.
12. The closing prices on this Activity Statement are indicative and may come from third-party sources. Interactive Brokers does not warrant the accuracy of the prices provided by third-party sources. Due to time zone differences, certain non-US mutual funds may deliver closing prices after the Activity Statement has been produced and the closing prices for such funds will reflect the previous day's price.
13. All Market Data and Research services are provided through Global Financial Information Services (GmbH).
14. Market data is provided by Global Financial Information Services (GmbH). Your local broker collects amounts owed for fees and tax for such data on behalf of Global Financial Information Services (GmbH). Note, you are responsible for any applicable taxes relating to the provision of these services.

Mutual Fund Notes

1. All purchase and sales of mutual funds are calculated against the published NAV (Net Asset Value) of the underlying fund and is displayed on this confirmation as the "C. Price" (Closing Price). Due to any fees charged by a fund and/or any share rounding, the net price you pay may vary from the published NAV and is shown on this confirmation as the "T. Price" (Trade Price).

Fixed Income Notes

1. Call features for bonds or preferred stocks may affect the yield. For zero coupon, compound interest and multiplier securities, there are no periodic payments and securities may be callable below maturity value without notice to holder unless registered. For asset-backed securities, the actual yield may vary depending on the speed at which the underlying note is pre-paid. For additional information regarding bond yield, please contact the IB Help Desk at: ibkr.com/help. If this debt security is unrated by a nationally recognized statistical rating organization, it may pose a high risk of default. You should consult an independent advisor to determine whether unrated bonds are appropriate for your portfolio in light of your goals and your financial circumstances. Fees charged by bond trading centers are included in the cost of bond transactions.

Legal Notes

1. **Please promptly report any inaccuracy or discrepancy in this statement, or in your account. Contact the IB Customer Service Department in writing using the form available on the IB website. You may also contact IB by phone, but if you report an error by phone, you should re-confirm such oral communication in writing in order to protect your rights, including rights under the Securities Investor Protection Act (SIPA).**

Interactive Brokers:

Interactive Brokers LLC, www.interactivebrokers.com, 877-442-2757 (U.S.)

Interactive Brokers (UK) (Ltd), www.interactivebrokers.co.uk, 00800-42-276537 (Intl)

Interactive Brokers Canada Inc., www.interactivebrokers.ca, 877-745-4222 (Can.)

2. Unless otherwise noted, Interactive Brokers acted as agent in the execution of the above transactions. For those exchanges where IB is not a direct clearing member or custodian, IB may use one of the following clearing agents or sub-custodians: Interactive Brokers Australia Pty Limited; Interactive Brokers Canada Inc.; Interactive Brokers Hong Kong Limited; Interactive Brokers Ireland, Limited; Interactive Brokers Securities Japan, Inc.; Interactive Brokers (U.K.) Limited; IBKR Financial Services AG; ABN Amro Clearing Singapore Pte. Ltd.; BBVA Bancomer, S.A.; BNP Securities Services, Milan Branch; BMO Harris Bank N.A.; Citibank Europe plc; Skandinaviska Enskilda Banken AB (including select branches).
3. IB acts as agent or riskless principal in foreign currency exchange transactions and as riskless principal in spot precious metals transactions. Such transactions are executed against an IB affiliate or a third party, which acts as principal in such transactions and may have a long or short position and may have profited or lost in connection with the transaction. Foreign currency exchange and spot precious metals transactions executed by Customer through IB are not regulated or overseen by the SEC or the CFTC.
4. All VWAP trades are effected pursuant to an average price formula based on a reference price provided by a third-party data provider. Additional information and reference prices are available upon request. IB, as agent, effects VWAP transactions through a market making affiliate, which acts as principal in such transactions and may have a long or short position in the security and may have profited or lost in connection with the transaction.
5. IB accepts liquidity rebates or other order flow payments from Alternative Trading Systems, market makers and exchanges for certain orders in stocks. IB receives payment for some option orders pursuant to exchange-mandated marketing fee programs or other arrangements. The source and nature of any compensation received by IB in connection with any transaction is available upon written request of the customer. For further information, check the IB website and the Order Routing and Payment for Order Flow Disclosure provided when you opened your account and annually or visit ibkr.com/help.

Notes/Legal Notes

6. For security futures trades, if not already indicated on this statement, information about the time of any transaction, the identity of the counterparty to the transaction, and whether IB is acting as agent or principal, as agent for the counterparty, as agent for both parties to the contract, or as principal, and if acting as principal, whether the transaction was a block transaction or an exchange for physicals transaction, will be available upon written request of the customer.
7. Customer is requested to promptly advise Interactive Brokers of any material change in Customer's investment objectives.
8. A financial statement of Interactive Brokers LLC is available for your personal inspection at www.interactivebrokers.com or at its offices, or a copy of it will be mailed upon your written request.
9. For trades executed on the ASX market, the ASX 24 market and the Cboe Australia market, this confirmation is issued subject to: (i) the Applicable Laws, the directions, decisions and requirements of the relevant market operator, the operating rules of the relevant market, the clearing rules and where relevant, the relevant settlement rules, (ii) the customs and usages of the relevant financial market, and (iii) the correction of errors and omissions. Trades in Cash Market Products (as that term is defined in the relevant ASIC market integrity rules) on ASX market and Cboe Australia are cleared by BNP Paribas, ARBN 149 440 291, AFSL 402467, who is a participant of ASX Clear Pty Ltd and ASX Settlement Pty Ltd. Trades in Derivative Products on ASX and all products on ASX 24 are cleared by Interactive Brokers Australia ("IBA") as a participant of ASX Clear Pty Ltd and ASX Clear (Futures) Pty Ltd. If your transaction was a crossing transaction, IBA may have either acted on behalf of (i) both the buyer and seller of this transaction, or (ii) on behalf of the buyer or seller on one side of the transaction and acted as Principal on the other side. Under the Corporations Act 2001, where IBA enters into an exchange traded derivative on a customer's behalf, IBA is regarded as having issued the derivative to the customer.
10. For All Options Trades Executed on the Stock Exchange of Hong Kong ("SEHK"): (a) Options can involve a high degree of risk and may not be suitable for every investor. Investors should ensure they understand those risks before participating in the options market. (b) All options contracts executed on the SEHK were executed by Interactive Brokers Hong Kong Limited on behalf of Interactive Brokers LLC. (c) In the event of a default committed by Interactive Brokers LLC resulting in the client suffering any pecuniary loss, the client shall have a right to claim under the Investor Compensation Fund established under the Hong Kong Securities and Futures Ordinance, subject to the terms of the Investor Compensation Fund from time to time. (d) All Exchange Traded Options Business made for or on behalf of a client shall be subject to the relevant provisions of the constitution, Rules of The Stock Exchange of Hong Kong Limited ("SEHK Rules"), regulations, the Articles, customs and usages of SEHK, the Options Trading Rules, the Clearing Rules of SECH, the CCASS Rules and the laws of Hong Kong, which shall be binding on both Interactive Brokers LLC and the client.
11. Interactive Brokers LLC is a SIPC member. Deposits held away from Interactive Brokers LLC may not qualify under SIPC protection. Also, futures and options on futures are not covered by SIPC.

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