

The following is a list of all DTN Market Stats/Internals that are calculated and provided to customers on DTN's various market data platforms. Effective March 28th, 2010 the equity and options stats will be calculated and **sent once per second**. A number of new calculated symbols based on the NYSE Composite component stocks were added May 16, 2011. On Feb 13, 2012 we added symbols based on the S&P100 as well as new \$ VOL NET symbols which take the \$ Volume of stocks trading up and subtract the \$ Volume of stocks trading down. The new symbols are **highlighted in Yellow**.

In order to access the data on DTN.IQ/IQFeed, you must add a ".Z" to the end of the symbol. For example, "AI1T.Z".

Symbol	Description
AI1T	DOW JONES INDU AVERAGE PRICE
AI2T	DOW JONES TRAN AVERAGE PRICE
AI3T	DOW JONES UTIL AVERAGE PRICE
AI4T	DOW JONES COMP AVERAGE PRICE
AI5T	NASDAQ 100 AVERAGE PRICE
AI6T	S&P 500 AVERAGE PRICE
AI7T	NYA COMPOSITE AVERAGE PRICE
AIA	AMEX AVERAGE PRICE
AIGT	NASDAQ NGSM AVERAGE PRICE
AIKT	NASDAQ OTHER OTC AVERAGE PRICE
AIMT	NASDAQ NGM AVERAGE PRICE
AIN	NYSE AVERAGE PRICE
AIO	NASDAQ 3RD MKT AVERAGE PRICE
AIQT	NASDAQ COMB AVERAGE PRICE
AIRT	RUSSELL 2000 AVERAGE PRICE
AIST	NASDAQ NCM AVERAGE PRICE
DCAA	AMEX CALLS \$ VOL UP
DCAD	AMEX CALLS \$ VOL DOWN
DCAN	NYSE_AMEX CALLS \$ VOL NET
DCAT	AMEX CALLS \$ VOL TOTAL
DCAU	AMEX CALLS \$ VOL UNCHG
DCCA	CBOE CALLS \$ VOL UP
DCCD	CBOE CALLS \$ VOL DOWN
DCCN	CBOE CALLS \$ VOL NET
DCCT	CBOE CALLS \$ VOL TOTAL
DCCU	CBOE CALLS \$ VOL UNCHG
DCPA	PSE CALLS \$ VOL UP
DCPD	PSE CALLS \$ VOL DOWN
DCPN	PSE CALLS \$ VOL NET
DCPT	PSE CALLS \$ VOL TOTAL
DCPU	PSE CALLS \$ VOL UNCHG
DCXA	PHLX CALLS \$ VOL UP
DCXD	PHLX CALLS \$ VOL DOWN
DCXN	PHLX CALLS \$ VOL NET
DCXT	PHLX CALLS \$ VOL TOTAL
DCXU	PHLX CALLS \$ VOL UNCHG

DI1A	DOW JONES INDU \$ VOL UP
DI1D	DOW JONES INDU \$ VOL DOWN
DI1N	DOW JONES INDU \$ VOL NET
DI1T	DOW JONES INDU \$ VOL TOTAL
DI1U	DOW JONES INDU \$ VOL UNCHG
DI2A	DOW JONES TRAN \$ VOL UP
DI2D	DOW JONES TRAN \$ VOL DOWN
DI2N	DOW JONES TRAN \$ VOL NET
DI2T	DOW JONES TRAN \$ VOL TOTAL
DI2U	DOW JONES TRAN \$ VOL UNCHG
DI3A	DOW JONES UTIL \$ VOL UP
DI3D	DOW JONES UTIL \$ VOL DOWN
DI3N	DOW JONES UTIL \$ VOL NET
DI3T	DOW JONES UTIL \$ VOL TOTAL
DI3U	DOW JONES UTIL \$ VOL UNCHG
DI4A	DOW JONES COMP \$ VOL UP
DI4D	DOW JONES COMP \$ VOL DOWN
DI4N	DOW JONES COMP \$ VOL NET
DI4T	DOW JONES COMP \$ VOL TOTAL
DI4U	DOW JONES COMP \$ VOL UNCHG
DI5A	NASDAQ 100 \$ VOL UP
DI5D	NASDAQ 100 \$ VOL DOWN
DI5N	NASDAQ 100 \$ VOL NET
DI5T	NASDAQ 100 \$ VOL TOTAL
DI5U	NASDAQ 100 \$ VOL UNCHG
DI6A	S&P 500 \$ VOL UP
DI6D	S&P 500 \$ VOL DOWN
DI6N	S&P 500 \$ VOL NET
DI6T	S&P 500 \$ VOL TOTAL
DI6U	S&P 500 \$ VOL UNCHG
DI7A	NYA COMPOSITE \$ VOL UP
DI7D	NYA COMPOSITE \$ VOL DOWN
DI7N	NYA COMPOSITE \$ VOL NET
DI7T	NYA COMPOSITE \$ VOL TOTAL
DI7U	NYA COMPOSITE \$ VOL UNCHG
DI8A	S&P 100 \$ VOL UP
DI8D	S&P 100 \$ VOL DOWN
DI8N	S&P 100 \$ VOL NET
DI8T	S&P 100 \$ VOL TOTAL
DI8U	S&P 100 \$ VOL UNCHG
DIAA	AMEX ISSUES \$ VOL UP
DIAD	AMEX ISSUES \$ VOL DOWN
DIAN	AMEX ISSUES \$ VOL NET
DIAT	AMEX ISSUES \$ VOL TOTAL
DIAU	AMEX ISSUES \$ VOL UNCHG
DIGA	NASDAQ NGSM ISSUES \$ VOL UP
DIGD	NASDAQ NGSM ISSUES \$ VOL DOWN
DIGN	NASDAQ NGSM ISSUES \$ VOL NET

DIGT	NASDAQ NGSM ISSUES \$ VOL TOTAL
DIGU	NASDAQ NGSM ISSUES \$ VOL UNCHG
DIKA	NASDAQ OTHER OTC ISSUES \$ VOL UP
DIKD	NASDAQ OTHER OTC ISSUES \$ VOL DOWN
DIKN	NASDAQ OTHER OTC ISSUES \$ VOL NET
DIKT	NASDAQ OTHER OTC ISSUES \$ VOL TOTAL
DIKU	NASDAQ OTHER OTC ISSUES \$ VOL UNCHG
DIMA	NASDAQ NGM ISSUES \$ VOL UP
DIMD	NASDAQ NGM ISSUES \$ VOL DOWN
DIMN	NASDAQ NGM ISSUES \$ VOL NET
DIMT	NASDAQ NGM ISSUES \$ VOL TOTAL
DIMU	NASDAQ NGM ISSUES \$ VOL UNCHG
DINA	NYSE ISSUES \$ VOL UP
DIND	NYSE ISSUES \$ VOL DOWN
DINN	NYSE ISSUES \$ VOL NET
DINT	NYSE ISSUES \$ VOL TOTAL
DINU	NYSE ISSUES \$ VOL UNCHG
DIOA	NASDAQ 3RD MKT ISSUES \$ VOL UP
DIOD	NASDAQ 3RD MKT ISSUES \$ VOL DOWN
DION	NASDAQ 3RD MKT ISSUES \$ VOL NET
DIOT	NASDAQ 3RD MKT ISSUES \$ VOL TOTAL
DIQU	NASDAQ 3RD MKT ISSUES \$ VOL UNCHG
DIQA	NASDAQ COMB ISSUES \$ VOL UP
DIQD	NASDAQ COMB ISSUES \$ VOL DOWN
DIQN	NASDAQ COMB ISSUES \$ VOL NET
DIQT	NASDAQ COMB ISSUES \$ VOL TOTAL
DIQU	NASDAQ COMB ISSUES \$ VOL UNCHG
DIRA	RUSSELL 2000 \$ VOL UP
DIRD	RUSSELL 2000 \$ VOL DOWN
DIRN	RUSSELL 2000 \$ VOL NET
DIRT	RUSSELL 2000 \$ VOL TOTAL
DIRU	RUSSELL 2000 \$ VOL UNCHG
DISA	NASDAQ NCM ISSUES \$ VOL UP
DISD	NASDAQ NCM ISSUES \$ VOL DOWN
DISN	NASDAQ NCM ISSUES \$ VOL NET
DIST	NASDAQ NCM ISSUES \$ VOL TOTAL
DISU	NASDAQ NCM ISSUES \$ VOL UNCHG
DPAA	AMEX PUTS \$ VOL UP
DPAD	AMEX PUTS \$ VOL DOWN
DPAN	AMEX PUTS \$ VOL NET
DPAT	AMEX PUTS \$ VOL TOTAL
DPAU	AMEX PUTS \$ VOL UNCHG
DPCA	CBOE PUTS \$ VOL UP
DPCD	CBOE PUTS \$ VOL DOWN
DPCN	CBOE PUTS \$ VOL NET
DPCT	CBOE PUTS \$ VOL TOTAL
DPCU	CBOE PUTS \$ VOL UNCHG
DPPA	PSE PUTS \$ VOL UP

DPPD	PSE PUTS \$ VOL DOWN
DPPN	PSE PUTS \$ VOL NET
DPPT	PSE PUTS \$ VOL TOTAL
DPPU	PSE PUTS \$ VOL UNCHG
DPXA	PHLX PUTS \$ VOL UP
DPXD	PHLX PUTS \$ VOL DOWN
DPXN	PHLX PUTS \$ VOL NET
DPXT	PHLX PUTS \$ VOL TOTAL
DPXU	PHLX PUTS \$ VOL UNCHG
FIAH	AMEX NEW FIFTY-TWO WEEK HIGHS
FIAL	AMEX NEW FIFTY-TWO WEEK LOWS
FIGH	NASDAQ NGSM NEW FIFTY-TWO WEEK HIGHS
FIGL	NASDAQ NGSM NEW FIFTY-TWO WEEK LOWS
FIKH	NASDAQ OTHERS NEW FIFTY-TWO WEEK HIGHS
FIKL	NASDAQ OTHERS NEW FIFTY-TWO WEEK LOWS
FIMH	NASDAQ NGM NEW FIFTY-TWO WEEK HIGHS
FIML	NASDAQ NGM NEW FIFTY-TWO WEEK LOWS
FINH	NYSE NEW FIFTY-TWO WEEK HIGHS
FINL	NYSE NEW FIFTY-TWO WEEK LOWS
FIOH	NASDAQ 3RD MKT NEW FIFTY-TWO WEEK HIGHS
FIOL	NASDAQ 3RD MKT NEW FIFTY-TWO WEEK LOWS
FIQH	NASDAQ COMB NEW FIFTY-TWO WEEK HIGHS
FIQL	NASDAQ COMB NEW FIFTY-TWO WEEK LOWS
FISH	NASDAQ NCM NEW FIFTY-TWO WEEK HIGHS
FISL	NASDAQ NCM NEW FIFTY-TWO WEEK LOWS
FRAT	AMEX NEW FIFTY-TWO WEEK RATIO
FRGT	NASDAQ NGSM NEW FIFTY-TWO WEEK RATIO
FRKT	NASDAQ OTHERS NEW FIFTY-TWO WEEK RATIO
FRMT	NASDAQ NGM NEW FIFTY-TWO WEEK RATIO
FRNT	NYSE NEW FIFTY-TWO WEEK RATIO
FROT	NASDAQ 3RD MKT NEW FIFTY-TWO WEEK RATIO
FRQT	NASDAQ COMB NEW FIFTY-TWO WEEK RATIO
FRST	NASDAQ NCM NEW FIFTY-TWO WEEK RATIO
ICAA	AMEX CALLS ISSUES ADVANCES
ICAD	AMEX CALLS ISSUES DECLINES
ICAT	AMEX CALLS ISSUES TOTAL
ICAU	AMEX CALLS ISSUES UNCHG
ICCA	CBOE CALLS ISSUES ADVANCES
ICCD	CBOE CALLS ISSUES DECLINES
ICCT	CBOE CALLS ISSUES TOTAL
ICCU	CBOE CALLS ISSUES UNCHG
ICPA	PSE CALLS ISSUES ADVANCES
ICPD	PSE CALLS ISSUES DECLINES
ICPT	PSE CALLS ISSUES TOTAL
ICPU	PSE CALLS ISSUES UNCHG
ICXA	PHLX CALLS ISSUES ADVANCES
ICXD	PHLX CALLS ISSUES DECLINES
ICXT	PHLX CALLS ISSUES TOTAL

ICXU	PHLX CALLS ISSUES UNCHG
II1A	DOW JONES INDU ISSUES ADVANCES
II1D	DOW JONES INDU ISSUES DECLINES
II1T	DOW JONES INDU ISSUES TOTAL
II1U	DOW JONES INDU ISSUES UNCHG
II2A	DOW JONES TRAN ISSUES ADVANCES
II2D	DOW JONES TRAN ISSUES DECLINES
II2T	DOW JONES TRAN ISSUES TOTAL
II2U	DOW JONES TRAN ISSUES UNCHG
II3A	DOW JONES UTIL ISSUES ADVANCES
II3D	DOW JONES UTIL ISSUES DECLINES
II3T	DOW JONES UTIL ISSUES TOTAL
II3U	DOW JONES UTIL ISSUES UNCHG
II4A	DOW JONES COMP ISSUES ADVANCES
II4D	DOW JONES COMP ISSUES DECLINES
II4T	DOW JONES COMP ISSUES TOTAL
II4U	DOW JONES COMP ISSUES UNCHG
II5A	NASDAQ 100 ISSUES UP
II5D	NASDAQ 100 ISSUES DOWN
II5T	NASDAQ 100 ISSUES TOTAL
II5U	NASDAQ 100 ISSUES UNCHG
II6A	S&P 500 ISSUES ADVANCES
II6D	S&P 500 ISSUES DECLINES
II6T	S&P 500 ISSUES TOTAL
II6U	S&P 500 ISSUES UNCHG
II7A	NYA COMPOSITE ISSUES ADVANCES
II7D	NYA COMPOSITE ISSUES DECLINES
II7T	NYA COMPOSITE ISSUES TOTAL
II7U	NYA COMPOSITE ISSUES UNCHG
II8A	S&P 100 ISSUES ADVANCES
II8D	S&P 100 ISSUES DECLINES
II8T	S&P 100 ISSUES TOTAL
II8U	S&P 100 ISSUES UNCHG
IIAA	AMEX ISSUES ADVANCES
IIAD	AMEX ISSUES DECLINES
IIAT	AMEX ISSUES TOTAL
IIAU	AMEX ISSUES UNCHG
IIGA	NASDAQ NGSM ISSUES ADVANCES
IIGD	NASDAQ NGSM ISSUES DECLINES
IIGT	NASDAQ NGSM ISSUES TOTAL
IIGU	NASDAQ NGSM ISSUES UNCHG
IIKA	NASDAQ OTHER OTC ISSUES ADVANCES
IIKD	NASDAQ OTHER OTC ISSUES DECLINES
IIKT	NASDAQ OTHER OTC ISSUES TOTAL
IIKU	NASDAQ OTHER OTC ISSUES UNCHG
IIMA	NASDAQ NGM ISSUES ADVANCES
IIMD	NASDAQ NGM ISSUES DECLINES
IIMT	NASDAQ NGM ISSUES TOTAL

IIMU	NASDAQ NGM ISSUES UNCHG
IINA	NYSE ISSUES ADVANCES
IIND	NYSE ISSUES DECLINES
IINT	NYSE ISSUES TOTAL
IINU	NYSE ISSUES UNCHG
IIOA	NASDAQ 3RD MKT ISSUES ADVANCES
IIOD	NASDAQ 3RD MKT ISSUES DECLINES
IIoT	NASDAQ 3RD MKT ISSUES TOTAL
IIOU	NASDAQ 3RD MKT ISSUES UNCHG
IIQA	NASDAQ COMB ISSUES ADVANCES
IIQD	NASDAQ COMB ISSUES DECLINES
IIQT	NASDAQ COMB ISSUES TOTAL
IIQU	NASDAQ COMB ISSUES UNCHG
IIRA	RUSSELL 2000 ISSUES ADVANCES
IIRD	RUSSELL 2000 ISSUES DECLINES
IIRU	RUSSELL 2000 ISSUES UNCHG
IIRT	RUSSELL 2000 ISSUES TOTAL
IISA	NASDAQ NCM ISSUES ADVANCES
IISD	NASDAQ NCM ISSUES DECLINES
IIST	NASDAQ NCM ISSUES TOTAL
IISU	NASDAQ NCM ISSUES UNCHG
IPAA	AMEX PUTS ISSUES ADVANCES
IPAD	AMEX PUTS ISSUES DECLINES
IPAT	AMEX PUTS ISSUES TOTAL
IPAU	AMEX PUTS ISSUES UNCHG
IPCA	CBOE PUTS ISSUES ADVANCES
IPCD	CBOE PUTS ISSUES DECLINES
IPCT	CBOE PUTS ISSUES TOTAL
IPCU	CBOE PUTS ISSUES UNCHG
IPPA	PSE PUTS ISSUES ADVANCES
IPPD	PSE PUTS ISSUES DECLINES
IPPT	PSE PUTS ISSUES TOTAL
IPPU	PSE PUTS ISSUES UNCHG
IPXA	PHLX PUTS ISSUES ADVANCES
IPXD	PHLX PUTS ISSUES DECLINES
IPXT	PHLX PUTS ISSUES TOTAL
IPXU	PHLX PUTS ISSUES UNCHG
IR1T	DOW JONES INDU ISS ADV DEC RATIO
IR2T	DOW JONES TRAN ISS ADV DEC RATIO
IR3T	DOW JONES UTIL ISS ADV DEC RATIO
IR4T	DOW JONES COMP ISS ADV DEC RATIO
IR5T	NASDAQ 100 ISS ADV DEC RATIO
IR6T	S&P 500 ISS ADV DEC RATIO
IR7T	NYA ISS ADV DEC RATIO
IR8T	S&P 100 ISS ADV DEC RATIO
IRAT	AMEX ISS ADV DEC RATIO
IRGT	NASDAQ NGSM ISS ADV DEC RATIO
IRKT	NASDAQ OTHER OTC ISS ADV DEC RATIO

IRMT	NASDAQ NGM ISS ADV DEC RATIO
IRNT	NYSE ISS ADV DEC RATIO
IROT	NASDAQ 3RD MKT ISS ADV DEC RATIO
IRQT	NASDAQ COMB ISS ADV DEC RATIO
IRRT	RUSSELL 2000 ISS ADV DEC RATIO
IRST	NASDAQ NCM ISS ADV DEC RATIO
JFAT	AMEX NEW FIFTY-TWO WEEK NET
JFGT	NASDAQ NGSM NEW FIFTY-TWO WEEK NET
JFKT	NASDAQ OTHERS NEW FIFTY-TWO WEEK NET
JFMT	NASDAQ NGM NEW FIFTY-TWO WEEK NET
JFNT	NYSE NEW FIFTY-TWO WEEK NET
JFOT	NASDAQ 3RD MKT NEW FIFTY-TWO WEEK NET
JFQT	NASDAQ COMB NEW FIFTY-TWO WEEK NET
JFST	NASDAQ NCM NEW FIFTY-TWO WEEK NET
J11T	DOW JONES INDU NET ISSUES
J12T	DOW JONES TRAN NET ISSUES
J13T	DOW JONES UTIL NET ISSUES
J14T	DOW JONES COMP NET ISSUES
J15T	NASDAQ 100 NET ISSUES
J16T	S&P 500 ISSUES NET ISSUES
J17T	NYA COMPOSITE NET ISSUES
J18T	S&P 100 NET ISSUES
J1AT	AMEX NET ISSUES
J1GT	NASDAQ NGSM NET ISSUES
J1KT	NASDAQ OTHER OTC NET ISSUES
J1MT	NASDAQ NGM NET ISSUES
J1NT	NYSE NET ISSUES
J1OT	NASDAQ 3RD MKT NET ISSUES
J1QT	NASDAQ COMB NET ISSUES
J1RT	RUSSELL 2000 ISSUES NET ISSUES
J1ST	NASDAQ NCM NET ISSUES
JT1T	DOW JONES INDU NET TICK
JT2T	DOW JONES TRAN NET TICK
JT3T	DOW JONES UTIL NET TICK
JT4T	DOW JONES COMP NET TICK
JT5T	NASDAQ 100 NET TICK
JT6T	S&P 500 ISSUES NET TICK
JT7T	NYA COMPOSITE ISSUES NET TICK
JT8T	S&P 100 ISSUES NET TICK
JTAT	AMEX NET TICK
JTGT	NASDAQ NGSM NET TICK
JTKT	NASDAQ OTHER OTC NET TICK
JTMT	NASDAQ NGM NET TICK
JTNT	NYSE NET TICK
JTOT	NASDAQ 3RD MKT NET TICK
JTQT	NASDAQ COMB NET TICK
JTRT	RUSSELL 2000 ISSUES NET TICK
JTST	NASDAQ NCM NET TICK

JV1T	DOW JONES INDU NET VOLUME
JV2T	DOW JONES TRAN NET VOLUME
JV3T	DOW JONES UTIL NET VOLUME
JV4T	DOW JONES COMP NET VOLUME
JV5T	NASDAQ 100 NET VOLUME
JV6T	S&P 500 ISSUES NET VOLUME
JV7T	NYA COMPOSITE ISSUES NET VOLUME
JV8T	S&P 100 ISSUES NET VOLUME
JVAT	AMEX NET VOLUME
JVGT	NASDAQ NGSM NET VOLUME
JVKT	NASDAQ OTHER OTC NET VOLUME
JVMT	NASDAQ NGM NET VOLUME
JVNT	NYSE NET VOLUME
JVOT	NASDAQ 3RD MKT NET VOLUME
JVQT	NASDAQ COMB NET VOLUME
JVRT	RUSSELL 2000 ISSUES NET VOLUME
JVST	NASDAQ NCM NET VOLUME
OC1T	OEX CALL OPEN INTEREST
OC2T	SPX CALL OPEN INTEREST
OC3T	DJX CALL OPEN INTEREST
OC4T	QQQQ CALL OPEN INTEREST
OCCT	CBOE CALL OPEN INTEREST
OP1T	OEC PUT OPEN INTEREST
OP2T	SPX PUT OPEN INTEREST
OP3T	DJX PUT OPEN INTEREST
OP4T	QQQQ PUT OPEN INTEREST
OPCT	CBOE PUT OPEN INTEREST
PRDJ	DOW JONES INDU PREMIUM
PREM	EMINI PREMIUM
PRGI	GOLDMAN SACHS PREMIUM
PRMD	S&P 400 MIDCAP PREMIUM
PRND	NASDAQ 100 PREMIUM
PRNQ	EMINI NASDAQ 100 PREMIUM
PRRL	RUSSELL 2000 PREMIUM
PRRM	RUSSELL 2000 MINI PREM
PRSC	S&P 500 PREM COMPOSITE
PRSP	S&P 500 PREMIUM
RI1T	DOW JONES INDU TRIN
RI2T	DOW JONES TRAN TRIN
RI3T	DOW JONES UTIL TRIN
RI4T	DOW JONES COMP TRIN
RI5T	NASDAQ 100 TRIN
RI6T	S&P 500 TRIN
RI7T	NYA COMPOSITE TRIN
RI8T	S&P 100 TRIN
RIAT	AMEX TRIN
RINT	NYSE TRIN
RIQT	NASDAQ TRIN

RIRT	RUSSELL 2000 TRIN
SCAT	AMEX CALLS INDEX
SCCT	CBOE CALLS INDEX
SCPT	PSE CALLS INDEX
SCXT	PHLX CALLS INDEX
SPAT	AMEX PUTS INDEX
SPCT	CBOE PUTS INDEX
SPPT	PSE PUTS INDEX
SPXT	PHLX PUTS INDEX
TCAA	AMEX CALLS TICKS UP
TCAD	AMEX CALLS TICKS DOWN
TCAT	AMEX CALLS TICKS TOTAL
TCCA	CBOE CALLS TICKS UP
TCCD	CBOE CALLS TICKS DOWN
TCCT	CBOE CALLS TICKS TOTAL
TCPA	PSE CALLS TICKS UP
TCPD	PSE CALLS TICKS DOWN
TCPT	PSE CALLS TICKS TOTAL
TCXA	PHLX CALLS TICKS UP
TCXD	PHLX CALLS TICKS DOWN
TCXT	PHLX CALLS TICKS TOTAL
TI1A	DOW JONES INDU TICKS UP
TI1D	DOW JONES INDU TICKS DOWN
TI1T	DOW JONES INDU TICKS TOTAL
TI2A	DOW JONES TRAN TICKS UP
TI2D	DOW JONES TRAN TICKS DOWN
TI2T	DOW JONES TRAN TICKS TOTAL
TI3A	DOW JONES UTIL TICKS UP
TI3D	DOW JONES UTIL TICKS DOWN
TI3T	DOW JONES UTIL TICKS TOTAL
TI4A	DOW JONES COMP TICKS UP
TI4D	DOW JONES COMP TICKS DOWN
TI4T	DOW JONES COMP TICKS TOTAL
TI5A	NASDAQ 100 TICKS UP
TI5D	NASDAQ 100 TICKS DOWN
TI5T	NASDAQ 100 TICKS TOTAL
TI6A	S&P 500 TICKS UP
TI6D	S&P 500 TICKS DOWN
TI6T	S&P 500 TICKS TOTAL
TI7A	NYA COMPOSITE TICKS UP
TI7D	NYA COMPOSITE TICKS DOWN
TI7T	NYA COMPOSITE TICKS TOTAL
TI8A	S&P 100 TICKS UP
TI8D	S&P 100 TICKS DOWN
TI8T	S&P 100 TICKS TOTAL
TIAA	AMEX ISSUES TICKS UP
TIAD	AMEX ISSUES TICKS DOWN
TIAT	AMEX ISSUES TICKS TOTAL

TIGA	NASDAQ NGSM ISSUES TICKS UP
TIGD	NASDAQ NGSM ISSUES TICKS DOWN
TIGT	NASDAQ NGSM ISSUES TICKS TOTAL
TIKA	NASDAQ OTHER OTC TICKS UP
TIKD	NASDAQ OTHER OTC TICKS DOWN
TIKT	NASDAQ OTHER OTC TICKS TOTAL
TIMA	NASDAQ NGM ISSUES TICKS UP
TIMD	NASDAQ NGM ISSUES TICKS DOWN
TIMT	NASDAQ NGM ISSUES TICKS TOTAL
TINA	NYSE ISSUES TICKS UP
TIND	NYSE ISSUES TICKS DOWN
TINT	NYSE ISSUES TICKS TOTAL
TIOA	NASDAQ 3RD MKT ISSUES TICKS UP
TIOD	NASDAQ 3RD MKT ISSUES TICKS DOWN
TIOT	NASDAQ 3RD MKT ISSUES TICKS TOTAL
TIQA	NASDAQ COMB TICKS UP
TIQD	NASDAQ COMB TICKS DOWN
TIQT	NASDAQ COMB TICKS TOTAL
TIRA	RUSSELL 2000 TICKS UP
TIRD	RUSSELL 2000 TICKS DOWN
TIRT	RUSSELL 2000 TICKS TOTAL
TISA	NASDAQ NCM ISSUES TICKS UP
TISD	NASDAQ NCM ISSUES TICKS DOWN
TIST	NASDAQ NCM ISSUES TICKS TOTAL
TPAA	AMEX PUTS TICKS UP
TPAD	AMEX PUTS TICKS DOWN
TPAT	AMEX PUTS TICKS TOTAL
TPCA	CBOE PUTS TICKS UP
TPCD	CBOE PUTS TICKS DOWN
TPCT	CBOE PUTS TICKS TOTAL
TPPA	PSE PUTS TICKS UP
TPPD	PSE PUTS TICKS DOWN
TPPT	PSE PUTS TICKS TOTAL
TPXA	PHLX PUTS TICKS UP
TPXD	PHLX PUTS TICKS DOWN
TPXT	PHLX PUTS TICKS TOTAL
TR1T	DOW JONES INDU TICKS RATIO
TR2T	DOW JONES TRAN TICKS RATIO
TR3T	DOW JONES UTIL TICKS RATIO
TR4T	DOW JONES COMP TICKS RATIO
TR5T	NASDAQ 100 TICKS RATIO
TR6T	S&P 500 TICKS RATIO
TR7T	NYA COMPOSITE TICKS RATIO
TR8T	S&P 100 TICKS RATIO
TRAT	AMEX TICKS RATIO
TRGT	NASDAQ NGSM TICKS RATIO
TRKT	NASDAQ OTHER OTC TICKS RATIO
TRMT	NASDAQ NGM TICKS RATIO

TRNT	NYSE TICKS RATIO
TROT	NASDAQ 3RD MKT TICKS RATIO
TRQT	NASDAQ COMB TICKS RATIO
TRRT	RUSSELL 2000 TICKS RATIO
TRST	NASDAQ NCM TICKS RATIO
VC1T	OEX CALL VOLUME
VC2T	SPX CALL VOLUME
VC3T	DJX CALL VOLUME
VC4T	QQQQ CALL VOLUME
VCAA	AMEX CALLS VOLUME UP
VCAD	AMEX CALLS VOLUME DOWN
VCAT	AMEX CALLS VOLUME TOTAL
VCAU	AMEX CALLS VOLUME UNCHG
VCCA	CBOE CALLS VOLUME UP
VCCD	CBOE CALLS VOLUME DOWN
VCCT	CBOE CALLS VOLUME TOTAL
VCCU	CBOE CALLS VOLUME UNCHG
VCET	CBOE CALLS EQUITY ONLY VOLUME TOTAL
VCPA	PSE CALLS VOLUME UP
VCPD	PSE CALLS VOLUME DOWN
VCPT	PSE CALLS VOLUME TOTAL
VCPU	PSE CALLS VOLUME UNCHG
VCXA	PHLX CALLS VOLUME UP
VCXD	PHLX CALLS VOLUME DOWN
VCXT	PHLX CALLS VOLUME TOTAL
VCXU	PHLX CALLS VOLUME UNCHG
VI1A	DOW JONES INDU VOLUME UP
VI1D	DOW JONES INDU VOLUME DOWN
VI1T	DOW JONES INDU VOLUME TOTAL
VI1U	DOW JONES INDU VOLUME UNCHG
VI2A	DOW JONES TRAN VOLUME UP
VI2D	DOW JONES TRAN VOLUME DOWN
VI2T	DOW JONES TRAN VOLUME TOTAL
VI2U	DOW JONES TRAN VOLUME UNCHG
VI3A	DOW JONES UTIL VOLUME UP
VI3D	DOW JONES UTIL VOLUME DOWN
VI3T	DOW JONES UTIL VOLUME TOTAL
VI3U	DOW JONES UTIL VOLUME UNCHG
VI4A	DOW JONES COMP VOLUME UP
VI4D	DOW JONES COMP VOLUME DOWN
VI4T	DOW JONES COMP VOLUME TOTAL
VI4U	DOW JONES COMP VOLUME UNCHG
VI5A	NASDAQ 100 ISSUES VOLUME UP
VI5D	NASDAQ 100 ISSUES VOLUME DOWN
VI5T	NASDAQ 100 ISSUES VOLUME TOTAL
VI5U	NASDAQ 100 ISSUES VOLUME UNCHG
VI6A	S&P 500 ISSUES VOLUME UP
VI6D	S&P 500 ISSUES VOLUME DOWN

VI6T	S&P 500 ISSUES VOLUME TOTAL
VI6U	S&P 500 ISSUES VOLUME UNCHG
VI7A	NYA COMPOSITE ISSUES VOLUME UP
VI7D	NYA COMPOSITE ISSUES VOLUME DOWN
VI7T	NYA COMPOSITE ISSUES VOLUME TOTAL
VI7U	NYA COMPOSITE ISSUES VOLUME UNCHG
VI8A	S&P 100 ISSUES VOLUME UP
VI8D	S&P 100 ISSUES VOLUME DOWN
VI8T	S&P 100 ISSUES VOLUME TOTAL
VI8U	S&P 100 ISSUES VOLUME UNCHG
VIAA	AMEX ISSUES VOLUME UP
VIAD	AMEX ISSUES VOLUME DOWN
VIAT	AMEX ISSUES VOLUME TOTAL
VIAU	AMEX ISSUES VOLUME UNCHG
VIGA	NASDAQ NGSM ISSUES VOLUME UP
VIGD	NASDAQ NGSM ISSUES VOLUME DOWN
VIGT	NASDAQ NGSM ISSUES VOLUME TOTAL
VIGU	NASDAQ NGSM ISSUES VOLUME UNCHG
VIKA	NASDAQ OTHER OTC ISSUES VOL UP
VIKD	NASDAQ OTHER OTC ISSUES VOL DOWN
VIKT	NASDAQ OTHER OTC ISSUES VOL TOTAL
VIKU	NASDAQ OTHER OTC ISSUES VOL UNCHG
VIMA	NASDAQ NGM ISSUES VOLUME UP
VIMD	NASDAQ NGM ISSUES VOLUME DOWN
VIMT	NASDAQ NGM ISSUES VOLUME TOTAL
VIMU	NASDAQ NGM ISSUES VOLUME UNCHG
VINA	NYSE ISSUES VOLUME UP
VIND	NYSE ISSUES VOLUME DOWN
VINT	NYSE ISSUES VOLUME TOTAL
VINU	NYSE ISSUES VOLUME UNCHG
VIOA	NASDAQ 3RD MKT ISSUES VOLUME UP
VIOD	NASDAQ 3RD MKT ISSUES VOLUME DOWN
VIOT	NASDAQ 3RD MKT ISSUES VOLUME TOTAL
VIOU	NASDAQ 3RD MKT ISSUES VOLUME UNCHG
VIQA	NASDAQ COMB ISSUES VOLUME UP
VIQD	NASDAQ COMB ISSUES VOLUME DOWN
VIQT	NASDAQ COMB ISSUES VOLUME TOTAL
VIQU	NASDAQ COMB ISSUES VOLUME UNCHG
VIRA	RUSSELL 2000 ISSUES VOLUME UP
VIRD	RUSSELL 2000 ISSUES VOLUME DOWN
VIRU	RUSSELL 2000 ISSUES VOLUME UNCHG
VIRT	RUSSELL 2000 ISSUES VOLUME TOTAL
VISA	NASDAQ NCM ISSUES VOLUME UP
VISD	NASDAQ NCM ISSUES VOLUME DOWN
VIST	NASDAQ NCM ISSUES VOLUME TOTAL
VISU	NASDAQ NCM ISSUES VOLUME UNCHG
VP1T	OEX PUT VOLUME
VP2T	SPX PUT VOLUME

VP3T	DJC PUT VOLUME
VP4T	QQQQ PUT VOLUME
VPAA	AMEX PUTS VOLUME UP
VPAD	AMEX PUTS VOLUME DOWN
VPAT	AMEX PUTS VOLUME TOTAL
VPAU	AMEX PUTS VOLUME UNCHG
VPCA	CBOE PUTS VOLUME UP
VPCD	CBOE PUTS VOLUME DOWN
VPCT	CBOE PUTS VOLUME TOTAL
VPCU	CBOE PUTS VOLUME UNCHG
VPET	CBOE PUTS EQUITY ONLY VOLUME TOTAL
VPPA	PSE PUTS VOLUME UP
VPPD	PSE PUTS VOLUME DOWN
VPPT	PSE PUTS VOLUME TOTAL
VPPU	PSE PUTS VOLUME UNCHG
VPXA	PHLX PUTS VOLUME UP
VPXD	PHLX PUTS VOLUME DOWN
VPXT	PHLX PUTS VOLUME TOTAL
VPXU	PHLX PUTS VOLUME UNCHG
VRCT	CBOE PUT CALL VOLUME RATIO
VRET	CBOE EQUITY ONLY PUT CALLS VOLUME RATIO

Calculated Premiums are also available and are calculated Tick by tick. They are available as follows:

TICKER SYMBOL	DESCRIPTION	FORMULA
PRDA	DAX PREMIUM	PIT DAX _{xyy} last trade – DAX last
PRDJ	DOW JONES INDU PREMIUM	PIT DJ _{xyy} last trade - DJI last
PREM	EMINI PREMIUM	ETH ES _{xyy} last trade - SPX cboe last
PRGI	GOLDMAN SACHS PREMIUM	PIT GI _{xyy} last trade - GNX last
PRMD	S&P 400 MIDCAP PREMIUM	PIT MD _{xyy} last trade - MID last
PRMT	CAC40 PREMIUM	ETH FCE _{xyy} last trade – FCE last
PRNQ	EMINI NASDAQ 100 PREMIUM	ETH NQ _{xyy} last trade – NDX last
PRND	NASDAQ 100 PREMIUM	PIT ND _{xyy} last trade - NDX last
PRRM	RUSSELL 2000 MINI PREM	ETH ER2 _{xyy} last trade - RUT last
PRSM	EMINI S&P SMALLCAP 600 PREMIUM	ETH SMC _{xyy} last trade – SML last
PRSP	S&P 500 PREMIUM	PIT SP _{xyy} last trade - SPX cboe last
PRSC	S&P 500 PREM COMPOSITE	ETH SP _{xyy} last trade - SPX cboe last
PRYM	MINI DOW PREMIUM	ETH YM _{xyy} last trade – DJI last