CBOE Margin Requirement Examples for Sample Options-based Positions

	Equity Options Strategy ¹	Strategy-based Margin Requirement ¹	New Portfolio Margin Requirement ¹	Stock Index/ETF Options Strategy ²	Strategy-based Margin Requirement ²	Portfolio Margin Requirement ²
Short Call	Short 100 IBM April 100 Calls @ 1.68	\$172,760	\$115,429	Short 100 SPX April 1460 Calls @ 21.66	\$2,088,685	\$654,514
Short Put	Short 100 IBM April 100 Puts @ 3.18	\$195,460	\$137,527	Short 100 SPX April 1460 Puts @ 22.55	\$2,176,785	\$948,203
Covered Call	Long 10,000 IBM @ 97.73 Short 100 IBM April 100 Calls @ 1.68	\$471,850	\$129,804	Long 100,000 SPDRS @ 145.30 Short 100 SPX April 1460 Calls @ 21.66	\$7,048,400	\$948,342
Protective Put	Long 10,000 IBM @ 97.73 Long 100 IBM April 95 Puts @ 1.02	\$498,850	\$37,538	Long 100,000 SPDRS @ 145.30 Long 100 SPX April 1450 Puts @ 18.72	\$7,452,200	\$272,402
Synthetic Long	Long 100 IBM April 100 Calls @ 1.68 Short 100 IBM April 100 Puts @ 3.18	\$212,260	\$154,313	Long 100 SPX April 1460 Calls @ 21.66 Short 100 SPX April 1460 Puts @ 22.55	\$2,393,385	\$1,162,261
Risk Reversal	Long 100 IBM April 95 Puts @ 1.02 Short 100 IBM April 105 Calls @ .40	\$132,960	\$91,118	Long 100 SPX April 1450 Puts @ 18.72 Short 100 SPX April 1500 Calls @ 5.96	\$1,875,885	\$625,592
Collar	Long 10,000 IBM @ 97.73 Long 100 IBM April 95 Puts @ 1.02 Short 100 IBM April 105 Calls @ .40	\$494,850	\$33,522	Long 100,000 SPDRS @ 145.30 Long 100 SPX April 1450 Puts @ 18.72 Short 100 SPX April 1500 Calls @ 5.96	\$7,392,600	\$212,909
Long Vertical Call Spread	Long 100 IBM April 95 Calls @ 4.53 Short 100 IBM April 105 Calls @ .40	\$41,300	\$40,881	Long 100 SPX April 1450 Calls @ 27.57 Short 100 SPX April 1500 Calls @ 5.96	\$216,100	\$210,984
Long Straddle	Long 100 IBM April 100 Puts @ 3.18 Long 100 IBM April 100 Calls @ 1.68	\$48,500	\$7,500	Long 100 SPX April 1450 Puts @ 18.72 Long 100 SPX April 1450 Calls @ 27.56	\$462,900	\$7,500
Short Straddle	Short 100 IBM April 100 Puts @ 3.18 Short 100 IBM April 100 Calls @ 1.68	\$195,460	\$120,741	Short 100 SPX April 1450 Puts @ 18.72 Short 100 SPX April 1450 Calls @ 27.57	\$2,176,785	\$619,521
Long Straddle (longer maturity)	Long 100 IBM Jan 100 Puts @ 5.83 Long 100 IBM Jan 100 Calls @ 6.67	\$125,000	\$7,500	Long 100 SPX Dec 1450 Puts @ 48.67 Long 100 SPX Dec 1450 Calls @ 89.29	\$1,379,600	\$64,052
Short Straddle (longer maturity)	Short 100 IBM Jan 100 Puts @ 5.83 Short 100 IBM Jan 100 Calls @ 6.67	\$195,460	\$62,325	Short 100 SPX Dec 1450 Puts @ 46.67 Short 100 SPX Dec 1450 Calls @ 89.29	\$2,176,785	\$355,141
Long Strangle	Long 100 IBM April 95 Puts @ 1.02 Long 100 IBM April 105 Calls @ .40	\$14,200	\$7,500	Long 100 SPX April 1425 Puts @ 11.66 Long 100 SPX April 1500 Calls @ 5.96	\$176,200	\$7,500
Short Strangle	Short 100 IBM April 95 Puts @ 1.02 Short 100 IBM April 105 Calls @ .40	\$168,160	\$105,040	Short 100 SPX April 1425 Puts @ 11.66 Short 100 SPX April 1500 Calls @ 5.96	\$1,914,885	\$670,407
Short Iron Condor	Long 100 IBM April 90 Puts @ .33 Short 100 IBM April 95 Puts @ 1.02 Short 100 IBM April 105 Calls @ .40 Long 100 IBM April 110 Calls @ .07	\$89,800	\$38,898	Long 100 SPX April 1400 Puts @ 7.26 Short 100 SPX April 1425 Puts @ 11.66 Short 100 SPX April 1500 Calls @ 5.96 Long 100 SPX April 1525 Calls @ 1.98	\$416,200	\$121,775
Short Iron Condor	Long 100 IBM April 85 Puts @ .07 Short 100 IBM April 90 Puts @ .33 Short 100 IBM April 100 Calls @ 1.68 Long 100 IBM April 105 Calls @ .40	\$84,600	\$31,896	Long 100 SPX April 1380 Puts @ 5.01 Short 100 SPX April 1390 Puts @ 6.02 Short 100 SPX April 1510 Calls @ 3.94 Long 100 SPX April 1520 Calls @ 2.51	\$175,600	\$50,979
Long Calendar	Long 100 IBM Jan 100 Calls @ 6.67 Short 100 IBM April 100 Calls @ 1.68	\$49,900	\$37,900	Long 100 SPX Dec 1475 Calls @ 74.10 Short 100 SPX April 1475Calls @ 14.25	\$598,500	\$345,550
Short Calendar	Long 100 IBM April 100 Calls @ 1.68 Short 100 IBM Jan 100 Calls @ 6.67	\$189,560	\$7,500	Long 100 SPX April 1475 Calls @ 14.25 Short 100 SPX Dec 1475 Calls @ 74.10	\$2,081,185	\$29,656

See reverse for footnotes >

Footnotes

¹The equity options strategies use the current strategy methodology and the proposed portfolio methodology (a/o close of Feb. 23, 2007). Note that the strategy methodology uses a 20% market move while the portfolio methodology uses a 15% market move. Note that SPDRS (SPY) receive index option treatment (-8% / +6% market move) and not the equity security market move of +/-15%. The rules designed to allow portfolio margining for equity options positions in customer accounts become effective in April 2007. Computation detail is available upon request. Contact James Adams, (312) 786-7718, in the CBOE's Department of Member Firm Regulation. Please note that these are the minimum margin requirements required by the exchanges, and that the clearing firms may require their customers to deposit higher amounts of margin.

²The stock index calculations assume that it is Feb. 23, 2007 and the S&P 500 (SPX) is at 1451.19.

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