



The option classes listed below will begin trading on the MIAX Options Exchange at the start of trading on **Monday, February 23, 2015**.

Security Symbol	Security Name	Option Class	Price Programs	Expiration Programs	Penny Pilot	Allocation Style	Billing Style	Exchange for Opening	Closing Time	PLMM	Cloud
ACWI	ISHARES MSCI ACWI INDEX FUND	ACWI	Idx Link	Standard	No	Pro-Rata	Conventional	NASDAQ	4:00	Susquehanna Securities	1
BBH	MARKET VECTORS BIOTECH ETF	BBH	Idx Link	Standard	No	Pro-Rata	Conventional	NYSE MKT	4:00	Morgan Stanley	2
EWM	ISHARES MSCI MALAYSIA INDEX ETF	EWM	Idx Link	Standard	No	Pro-Rata	Conventional	NYSE ARCA	4:00	Citadel Securities, LLC	5
IJH	ISHARES CORE S&P MID-CAP ETF	IJH	Idx Link	Standard	No	Pro-Rata	Conventional	NYSE ARCA	4:00	Wolverine Trading, LLC	9
IJR	ISHARES CORE S&P SMALL-CAP ETF	IJR	Idx Link	Standard	No	Pro-Rata	Conventional	NYSE ARCA	4:00	Wolverine Trading, LLC	9
IVV	ISHARES CORE S&P 500 ETF	IVV	Idx Link	Standard	No	Pro-Rata	Conventional	NYSE ARCA	4:00	Morgan Stanley	9
IVW	ISHARES S&P 500 GROWTH ETF	IVW	Idx Link	Standard	No	Pro-Rata	Conventional	NYSE ARCA	4:00	Susquehanna Securities	9
IWD	ISHARES RUSSELL 1000 VALUE ETF	IWD	Idx Link	Standard	No	Pro-Rata	Conventional	NYSE ARCA	4:00	Susquehanna Securities	9
IWF	ISHARES RUSSELL 1000 GROWTH ETF	IWF	Idx Link	Standard	No	Pro-Rata	Conventional	NYSE ARCA	4:00	Wolverine Trading, LLC	9
IWN	ISHRS RUSSELL 2000 VALUE ETF	IWN	Idx Link	Standard	No	Pro-Rata	Conventional	NYSE ARCA	4:15	Susquehanna Securities	9
IWR	ISHARES RUSSELL MIDCAP INDEX FUND	IWR	Idx Link	Standard	No	Pro-Rata	Conventional	NYSE ARCA	4:00	Susquehanna Securities	9
IYE	ISHARES DOW JONES US ENERGY SECTOR ETF	IYE	Idx Link	Standard	No	Pro-Rata	Conventional	NYSE ARCA	4:00	Citadel Securities, LLC	9



Security Symbol	Security Name	Option Class	Price Programs	Expiration Programs	Penny Pilot	Allocation Style	Billing Style	Exchange for Opening	Closing Time	PLMM	Cloud
IYM	ISHARES DOW JONES U.S. BASIC MATERIALS ETF	IYM	Idx Link	Standard	No	Pro-Rata	Conventional	NYSE ARCA	4:00	Susquehanna Securities	9
OEF	ISHARES S&P 100 INDEX ETF	OEF	Idx Link	Standard	No	Pro-Rata	Conventional	NYSE ARCA	4:15	Susquehanna Securities	14
REM	ISHARES MORTGAGE REAL ESTATE CAPPED ETF	REM	Idx Link	Standard	No	Pro-Rata	Conventional	NYSE ARCA	4:00	Group One Trading LP	15
RTH	MARKET VECTORS RETAIL ETF	RTH	Idx Link	Standard	No	Pro-Rata	Conventional	NYSE MKT	4:00	Susquehanna Securities	15
SABR	SABRE CORPORATION	SABR	Standard	Standard	No	Pro-Rata	Conventional	NASDAQ	4:00	Group One Trading LP	16
SANM	SANMINA CORPORATION	SANM	\$1.00	Standard	No	Pro-Rata	Conventional	NASDAQ	4:00	Wolverine Trading, LLC	16
SB	SAFE BULKERS, INC.	SB	Standard	Standard	No	Pro-Rata	Conventional	NYSE	4:00	Wolverine Trading, LLC	16
SBH	SALLY BEAUTY HOLDINGS, INC.	SBH	Standard	Standard	No	Pro-Rata	Conventional	NYSE	4:00	Citadel Securities, LLC	16
SBLK	STAR BULK CARRIERS CORPORATION	SBLK	Standard	Standard	No	Pro-Rata	Conventional	NASDAQ	4:00	Group One Trading LP	16
SBNY	SIGNATURE BANK	SBNY	Standard	Standard	No	Pro-Rata	Conventional	NASDAQ	4:00	Susquehanna Securities	16
SBY	SILVER BAY REALTY TRUST CORPORATION	SBY	Standard	Standard	No	Pro-Rata	Conventional	NYSE	4:00	Wolverine Trading, LLC	16
SCHN	SCHNITZER STEEL INDUSTRIES, INC.	SCHN	\$1.00	Standard	No	Pro-Rata	Conventional	NASDAQ	4:00	Wolverine Trading, LLC	16
SCI	SERVICE CORPORATION INTERNATIONAL	SCI	Standard	Standard	No	Pro-Rata	Conventional	NYSE	4:00	Citadel Securities, LLC	16



Security Symbol	Security Name	Option Class	Price Programs	Expiration Programs	Penny Pilot	Allocation Style	Billing Style	Exchange for Opening	Closing Time	PLMM	Cloud
SCMP	SUCAMPO PHARMACEUTICALS, INC.	SCMP	Standard	Standard	No	Pro-Rata	Conventional	NASDAQ	4:00	Susquehanna Securities	16
SCON	SUPERCONDUCTOR TECHNOLOGIES, INC.	SCON	\$1.00	Standard	No	Pro-Rata	Conventional	NASDAQ	4:00	Group One Trading LP	16
SCOR	COMSCORE, INC.	SCOR	Standard	Standard	No	Pro-Rata	Conventional	NASDAQ	4:00	Susquehanna Securities	16
SCS	STEELCASE, INC.	SCS	Standard	Standard	No	Pro-Rata	Conventional	NYSE	4:00	Citadel Securities, LLC	16
SCVL	SHOE CARNIVAL, INC.	SCVL	Standard	Standard	No	Pro-Rata	Conventional	NASDAQ	4:00	Susquehanna Securities	16
SDLP	SEADRILL PARTNERS LLC	SDLP	Standard	Standard	No	Pro-Rata	Conventional	NYSE	4:00	Morgan Stanley	16
SDR	SANDRIDGE MISSISSIPPIAN TRUST II	SDR	Standard	Standard	No	Pro-Rata	Conventional	NYSE	4:00	Wolverine Trading, LLC	16
SDT	SANDRIDGE MISSISSIPPIAN TRUST I	SDT	Standard	Standard	No	Pro-Rata	Conventional	NYSE	4:00	Wolverine Trading, LLC	16
SEM	SELECT MEDICAL HOLDINGS CORPORATION	SEM	Standard	Standard	No	Pro-Rata	Conventional	NYSE	4:00	Group One Trading LP	16
SEMG	SEMGROUP CORPORATION	SEMG	Standard	Standard	No	Pro-Rata	Conventional	NYSE	4:00	Wolverine Trading, LLC	16
SEP	SPECTRA ENERGY PARTNERS, L.P.	SEP	Standard	Standard	No	Pro-Rata	Conventional	NYSE	4:00	Wolverine Trading, LLC	16
SFL	SHIP FINANCE INTERNATIONAL LIMITED	SFL	Standard	Standard	No	Pro-Rata	Conventional	NYSE	4:00	Wolverine Trading, LLC	16
SFXE	SFX ENTERTAINMENT INC.	SFXE	Standard	Standard	No	Pro-Rata	Conventional	NASDAQ	4:00	Wolverine Trading, LLC	16



Security Symbol	Security Name	Option Class	Price Programs	Expiration Programs	Penny Pilot	Allocation Style	Billing Style	Exchange for Opening	Closing Time	PLMM	Cloud
SGI	SILICON GRAPHICS INTERNATIONAL CORPORATION	SGI	\$1.00	Standard	No	Pro-Rata	Conventional	NASDAQ	4:00	Wolverine Trading, LLC	16
SHLX	SHELL MIDSTREAM PARTNERS, L.P.	SHLX	Standard	Standard	No	Pro-Rata	Conventional	NYSE	4:00	Citadel Securities, LLC	16
SHOS	SEARS HOMETOWN AND OUTLET STORES, INC.	SHOS	Standard	Standard	No	Pro-Rata	Conventional	NASDAQ	4:00	Morgan Stanley	16
SIG	SIGNET JEWELERS LIMITED	SIG	Standard	Standard	No	Pro-Rata	Conventional	NYSE	4:00	Goldman Sachs	16
SIGM	SIGMA DESIGNS, INC.	SIGM	Standard	Standard	No	Pro-Rata	Conventional	NASDAQ	4:00	Citadel Securities, LLC	16
SIL	GLOBAL X SILVER MINERS ETF	SIL	Idx Link	Standard	No	Pro-Rata	Conventional	NYSE ARCA	4:00	Group One Trading LP	16
SLAB	SILICON LABORATORIES, INC.	SLAB	Standard	Standard	No	Pro-Rata	Conventional	NASDAQ	4:00	Citadel Securities, LLC	16
SLG	SL GREEN REALTY CORPORATION	SLG	Standard	Standard	No	Pro-Rata	Conventional	NYSE	4:00	Morgan Stanley	16
SMCI	SUPER MICRO COMPUTER, INC.	SMCI	Standard	Standard	No	Pro-Rata	Conventional	NASDAQ	4:00	Susquehanna Securities	16
SMLP	SUMMIT MIDSTREAM PARTNERS, L.P.	SMLP	Standard	Standard	No	Pro-Rata	Conventional	NYSE	4:00	Susquehanna Securities	16
SMTC	SEMTECH CORPORATION	SMTC	\$1.00	Standard	No	Pro-Rata	Conventional	NASDAQ	4:00	Wolverine Trading, LLC	16
SNA	SNAP-ON, INC.	SNA	Standard	Standard	No	Pro-Rata	Conventional	NYSE	4:00	Susquehanna Securities	16
SNCR	SYNCHRONOSS TECHNOLOGIES, INC.	SNCR	Standard	Standard	No	Pro-Rata	Conventional	NASDAQ	4:00	Morgan Stanley	16
SNH	SENIOR HOUSING PROPERTIES TRUST	SNH	Standard	Standard	No	Pro-Rata	Conventional	NYSE	4:00	Group One Trading LP	16



Security Symbol	Security Name	Option Class	Price Programs	Expiration Programs	Penny Pilot	Allocation Style	Billing Style	Exchange for Opening	Closing Time	PLMM	Cloud
SNN	SMITH & NEPHEW PLC	SNN	Standard	Standard	No	Pro-Rata	Conventional	NYSE	4:00	Susquehanna Securities	16
SNP	CHINA PETROLEUM AND CHEMICAL CORPORATION	SNP	Standard	Standard	No	Pro-Rata	Conventional	NYSE	4:00	Morgan Stanley	16
SNX	SYNNEX CORPORATION	SNX	Standard	Standard	No	Pro-Rata	Conventional	NYSE	4:00	Citadel Securities, LLC	16
SONC	SONIC CORPORATION	SONC	Standard	Standard	No	Pro-Rata	Conventional	NASDAQ	4:00	Citadel Securities, LLC	16
SOXX	ISHARES PHLX SEMICONDUCTOR INDEX FUND	SOXX	Idx Link	Standard	No	Pro-Rata	Conventional	NASDAQ	4:00	Timber Hill, LLC	16
SPH	SUBURBAN PROPANE PARTNERS, L.P.	SPH	Standard	Standard	No	Pro-Rata	Conventional	NYSE	4:00	Morgan Stanley	16
SPLV	POWERSHARES S&P 500 LOW VOLATILITY ETF	SPLV	Idx Link	Standard	No	Pro-Rata	Conventional	NYSE ARCA	4:00	Citadel Securities, LLC	16
SRCL	STERICYCLE, INC.	SRCL	Standard	Standard	No	Pro-Rata	Conventional	NASDAQ	4:00	Morgan Stanley	16
SRE	SEMPRA ENERGY	SRE	\$2.50	Standard	No	Pro-Rata	Conventional	NYSE	4:00	Morgan Stanley	16
SSE	SEVENTY SEVEN ENERGY, INC.	SSE	Standard	Standard	No	Pro-Rata	Conventional	NYSE	4:00	Susquehanna Securities	16
SSNI	SILVER SPRING NETWORKS, INC.	SSNI	Standard	Standard	No	Pro-Rata	Conventional	NYSE	4:00	Susquehanna Securities	16
SSTK	SHUTTERSTOCK, INC.	SSTK	Standard	Standard	No	Pro-Rata	Conventional	NYSE	4:00	Susquehanna Securities	16
SSW	SEASPAN CORPORATION	SSW	Standard	Standard	No	Pro-Rata	Conventional	NYSE	4:00	Citadel Securities, LLC	16



Security Symbol	Security Name	Option Class	Price Programs	Expiration Programs	Penny Pilot	Allocation Style	Billing Style	Exchange for Opening	Closing Time	PLMM	Cloud
ST	SENSATA TECHNOLOGIES HOLDING NV	ST	Standard	Standard	No	Pro-Rata	Conventional	NYSE	4:00	Citadel Securities, LLC	16
STAY	EXTENDED STAY AMERICA, INC.	STAY	Standard	Standard	No	Pro-Rata	Conventional	NYSE	4:00	Susquehanna Securities	16
STKL	SUNOPTA, INC.	STKL	Standard	Standard	No	Pro-Rata	Conventional	NASDAQ	4:00	Susquehanna Securities	16
STMP	STAMPS.COM, INC.	STMP	Standard	Standard	No	Pro-Rata	Conventional	NASDAQ	4:00	Morgan Stanley	16
STNG	SCORPIO TANKERS, INC.	STNG	Standard	Standard	No	Pro-Rata	Conventional	NYSE	4:00	Citadel Securities, LLC	16
STO	STATOIL ASA	STO	Standard	Standard	No	Pro-Rata	Conventional	NYSE	4:00	Morgan Stanley	16
STON	STONEMOR PARTNERS L.P.	STON	Standard	Standard	No	Pro-Rata	Conventional	NYSE	4:00	Morgan Stanley	16
STR	QUESTAR CORPORATION	STR	\$1.00	Standard	No	Pro-Rata	Conventional	NYSE	4:00	Wolverine Trading, LLC	16
STRA	STRAYER EDUCATION, INC.	STRA	Standard	Standard	No	Pro-Rata	Conventional	NASDAQ	4:00	Morgan Stanley	16
STRP	STRAIGHT PATH COMMUNICATIONS, INC.	STRP	Standard	Standard	No	Pro-Rata	Conventional	NYSE MKT	4:00	Morgan Stanley	16
SUN	SUNOCO L.P.	SUN	Standard	Standard	No	Pro-Rata	Conventional	NYSE	4:00	Citadel Securities, LLC	16
SUSQ	SUSQUEHANNA BANCSHARES, INC.	SUSQ	Standard	Standard	No	Pro-Rata	Conventional	NASDAQ	4:00	Group One Trading LP	16
SXC	SUNCOKE ENERGY, INC.	SXC	Standard	Standard	No	Pro-Rata	Conventional	NYSE	4:00	Citadel Securities, LLC	16
SXE	SOUTHCROSS ENERGY PARTNERS, L.P.	SXE	Standard	Standard	No	Pro-Rata	Conventional	NYSE	4:00	Susquehanna Securities	16



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SXL	SUNOCO LOGISTICS PARTNERS, L.P.	SXL	Standard	Standard	No	Pro-Rata	Conventional	NYSE	4:00	Morgan Stanley	16
SYF	SYNCHRONY FINANCIAL	SYF	Standard	Standard	No	Pro-Rata	Conventional	NYSE	4:00	Morgan Stanley	16
SYRG	SYNERGY RESOURCES CORPORATION	SYRG	Standard	Standard	No	Pro-Rata	Conventional	NYSE MKT	4:00	Morgan Stanley	16
TAXI	MEDALLION FINANCIAL CORPORATION	TAXI	Standard	Standard	No	Pro-Rata	Conventional	NASDAQ	4:00	Group One Trading LP	17
TCP	TC PIPELINES, L.P.	TCP	Standard	Standard	No	Pro-Rata	Conventional	NYSE	4:00	Morgan Stanley	17
TCX	TUCOWS, INC.	TCX	Standard	Standard	No	Pro-Rata	Conventional	NASDAQ	4:00	Morgan Stanley	17
TDG	TRANSDIGM GROUP, INC.	TDG	Standard	Standard	No	Pro-Rata	Conventional	NYSE	4:00	Citadel Securities, LLC	17
TDW	TIDEWATER, INC.	TDW	Standard	Standard	No	Pro-Rata	Conventional	NYSE	4:00	Citadel Securities, LLC	17
TE	TECO ENERGY, INC.	TE	Standard	Standard	No	Pro-Rata	Conventional	NYSE	4:00	Wolverine Trading, LLC	17
TECD	TECH DATA CORPORATION	TECD	Standard	Standard	No	Pro-Rata	Conventional	NASDAQ	4:00	Wolverine Trading, LLC	17
TEL	TE CONNECTIVITY LTD.	TEL	Standard	Standard	No	Pro-Rata	Conventional	NYSE	4:00	Morgan Stanley	17
TEN	TENNECO, INC.	TEN	\$1.00	Standard	No	Pro-Rata	Conventional	NYSE	4:00	Morgan Stanley	17
TEP	TALLGRASS ENERGY PARTNERS, L.P.	TEP	Standard	Standard	No	Pro-Rata	Conventional	NYSE	4:00	Morgan Stanley	17
TERP	TERRAFORM POWER, INC.	TERP	Standard	Standard	No	Pro-Rata	Conventional	NASDAQ	4:00	Susquehanna Securities	17
TFSL	TFS FINANCIAL CORPORATION	TFSL	Standard	Standard	No	Pro-Rata	Conventional	NASDAQ	4:00	Citadel Securities, LLC	17



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TGA	TRANSGLOBE ENERGY CORPORATION	TGA	Standard	Standard	No	Pro-Rata	Conventional	NASDAQ	4:00	Group One Trading LP	17
TGI	TRIUMPH GROUP, INC.	TGI	Standard	Standard	No	Pro-Rata	Conventional	NYSE	4:00	Wolverine Trading, LLC	17
TGP	TEEKAY LNG PARTNERS L.P.	TGP	\$2.50	Standard	No	Pro-Rata	Conventional	NYSE	4:00	Morgan Stanley	17
THO	THOR INDUSTRIES, INC.	THO	Standard	Standard	No	Pro-Rata	Conventional	NYSE	4:00	Morgan Stanley	17
THR	THERMON GROUP HOLDINGS, INC.	THR	Standard	Standard	No	Pro-Rata	Conventional	NYSE	4:00	Susquehanna Securities	17
TKC	TURKCELL LLETISIM HIZMETLERI AS	TKC	Standard	Standard	No	Pro-Rata	Conventional	NYSE	4:00	Susquehanna Securities	17
TLLP	TESORO LOGISTICS L.P.	TLLP	Standard	Standard	No	Pro-Rata	Conventional	NYSE	4:00	Morgan Stanley	17
TNDM	TANDEM DIABETES CARE, INC.	TNDM	Standard	Standard	No	Pro-Rata	Conventional	NASDAQ	4:00	Group One Trading LP	17
TNGO	TANGOE, INC.	TNGO	Standard	Standard	No	Pro-Rata	Conventional	NASDAQ	4:00	Wolverine Trading, LLC	17
TNK	TEEKAY TANKERS LTD.	TNK	Standard	Standard	No	Pro-Rata	Conventional	NYSE	4:00	Group One Trading LP	17
TNP	TSAKOS ENERGY NAVIGATION LIMITED	TNP	Standard	Standard	No	Pro-Rata	Conventional	NYSE	4:00	Group One Trading LP	17
TRAK	DEALERTRACK TECHNOLOGIES, INC.	TRAK	Standard	Standard	No	Pro-Rata	Conventional	NASDAQ	4:00	Morgan Stanley	17
TRGP	TARGA RESOURCES CORPORATION	TRGP	Standard	Standard	No	Pro-Rata	Conventional	NYSE	4:00	Morgan Stanley	17
TRGT	TARGACEPT, INC.	TRGT	\$1.00	Standard	No	Pro-Rata	Conventional	NASDAQ	4:00	Group One Trading LP	17
TRMB	TRIMBLE NAVIGATION LIMITED	TRMB	\$2.50	Standard	No	Pro-Rata	Conventional	NASDAQ	4:00	Wolverine Trading, LLC	17



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TRX	TANZANIAN ROYALTY EXPLORATION CORPORATION	TRX	\$1.00	Standard	No	Pro-Rata	Conventional	NYSE MKT	4:00	Group One Trading LP	17
TS	TENARIS SA	TS	Standard	Standard	No	Pro-Rata	Conventional	NYSE	4:00	Wolverine Trading, LLC	17
TSRA	TESSERA TECHNOLOGIES, INC.	TSRA	\$1.00	Standard	No	Pro-Rata	Conventional	NASDAQ	4:00	Wolverine Trading, LLC	17
TSRO	TESARO, INC.	TSRO	Standard	Standard	No	Pro-Rata	Conventional	NASDAQ	4:00	Citadel Securities, LLC	17
TSU	TIM PARTICIPACOES S.A.	TSU	Standard	Standard	No	Pro-Rata	Conventional	NYSE	4:00	Group One Trading LP	17
TUES	TUESDAY MORNING CORPORATION	TUES	Standard	Standard	No	Pro-Rata	Conventional	NASDAQ	4:00	Citadel Securities, LLC	17
TUMI	TUMI HOLDINGS, INC.	TUMI	Standard	Standard	No	Pro-Rata	Conventional	NYSE	4:00	Wolverine Trading, LLC	17
TUP	TUPPERWARE BRANDS CORPORATION	TUP	Standard	Standard	No	Pro-Rata	Conventional	NYSE	4:00	Wolverine Trading, LLC	17
TVPT	TRAVELPORT WORLDWIDE LIMITED	TVPT	Standard	Standard	No	Pro-Rata	Conventional	NYSE	4:00	Citadel Securities, LLC	17
TWI	TITAN INTERNATIONAL, INC.	TWI	Standard	Standard	No	Pro-Rata	Conventional	NYSE	4:00	Wolverine Trading, LLC	17
TXMD	THERAPEUTICSMD, INC.	TXMD	Standard	Standard	No	Pro-Rata	Conventional	NYSE MKT	4:00	Group One Trading LP	17
TXRH	TEXAS ROADHOUSE, INC.	TXRH	Standard	Standard	No	Pro-Rata	Conventional	NASDAQ	4:00	Susquehanna Securities	17
TZOO	TRAVELZOO, INC.	TZOO	\$2.50	Standard	No	Pro-Rata	Conventional	NASDAQ	4:00	Morgan Stanley	17
UAN	CVR PARTNERS L.P.	UAN	Standard	Standard	No	Pro-Rata	Conventional	NYSE	4:00	Wolverine Trading, LLC	18



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UEC	URANIUM ENERGY CORPORATION	UEC	\$1.00	Standard	No	Pro-Rata	Conventional	NYSE MKT	4:00	Group One Trading LP	18
UEIC	UNIVERSAL ELECTRONICS, INC.	UEIC	Standard	Standard	No	Pro-Rata	Conventional	NASDAQ	4:00	Susquehanna Securities	18
UFS	DOMTAR CORPORATION	UFS	Standard	Standard	No	Pro-Rata	Conventional	NYSE	4:00	Citadel Securities, LLC	18
UHS	UNIVERSAL HEALTH SERVICES, INC.	UHS	Standard	Standard	No	Pro-Rata	Conventional	NYSE	4:00	Morgan Stanley	18
UIHC	UNITED INSURANCE HOLDINGS CORPORATION	UIHC	Standard	Standard	No	Pro-Rata	Conventional	NASDAQ	4:00	Susquehanna Securities	18
ULTI	THE ULTIMATE SOFTWARE GROUP, INC.	ULTI	Standard	Standard	No	Pro-Rata	Conventional	NASDAQ	4:00	Susquehanna Securities	18
UNIS	UNILIFE CORPORATION	UNIS	Standard	Standard	No	Pro-Rata	Conventional	NASDAQ	4:00	Wolverine Trading, LLC	18
UNM	UNUM GROUP	UNM	\$1.00	Standard	No	Pro-Rata	Conventional	NYSE	4:00	Citadel Securities, LLC	18
UNT	UNIT CORPORATION	UNT	Standard	Standard	No	Pro-Rata	Conventional	NYSE	4:00	Susquehanna Securities	18
UNTD	UNITED ONLINE, INC.	UNTD	Standard	Standard	No	Pro-Rata	Conventional	NASDAQ	4:00	Wolverine Trading, LLC	18
USAC	USA COMPRESSION PARTNERS, L.P.	USAC	Standard	Standard	No	Pro-Rata	Conventional	NYSE	4:00	Group One Trading LP	18
USEG	US ENERGY CORPORATION	USEG	Standard	Standard	No	Pro-Rata	Conventional	NASDAQ	4:00	Wolverine Trading, LLC	18
UTIW	UTI WORLDWIDE, INC.	UTIW	Standard	Standard	No	Pro-Rata	Conventional	NASDAQ	4:00	Susquehanna Securities	18
UVE	UNIVERSAL INSURANCE HOLDINGS, INC.	UVE	Standard	Standard	No	Pro-Rata	Conventional	NYSE	4:00	Group One Trading LP	18



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VA	VIRGIN AMERICA, INC.	VA	Standard	Standard	No	Pro-Rata	Conventional	NASDAQ	4:00	Susquehanna Securities	19
VAL	THE VALSPAR CORPORATION	VAL	Standard	Standard	No	Pro-Rata	Conventional	NYSE	4:00	Susquehanna Securities	19
VAR	VARIAN MEDICAL SYSTEMS, INC.	VAR	Standard	Standard	No	Pro-Rata	Conventional	NYSE	4:00	Citadel Securities, LLC	19
VBR	VANGUARD SMALL-CAP VALUE ETF	VBR	Idx Link	Standard	No	Pro-Rata	Conventional	NYSE ARCA	4:00	Susquehanna Securities	19
VGR	VECTOR GROUP LTD.	VGR	Standard	Standard	No	Pro-Rata	Conventional	NYSE	4:00	Wolverine Trading, LLC	19
VIP	VIMPELCOM LTD.	VIP	\$1.00	Standard	No	Pro-Rata	Conventional	NASDAQ	4:00	Wolverine Trading, LLC	19
VIV	TELEFONICA BRASIL, S.A.	VIV	Standard	Standard	No	Pro-Rata	Conventional	NYSE	4:00	Citadel Securities, LLC	19
VLY	VALLEY NATIONAL BANCORP	VLY	\$1.00	Standard	No	Pro-Rata	Conventional	NYSE	4:00	Wolverine Trading, LLC	19
VMEM	VIOLIN MEMORY, INC.	VMEM	Standard	Standard	No	Pro-Rata	Conventional	NYSE	4:00	Wolverine Trading, LLC	19
VNCE	VINCE HOLDING CORPORATION	VNCE	Standard	Standard	No	Pro-Rata	Conventional	NYSE	4:00	Susquehanna Securities	19
VOC	VOC ENERGY TRUST	VOC	Standard	Standard	No	Pro-Rata	Conventional	NYSE	4:00	Group One Trading LP	19
VOO	VANGUARD S&P 500 ETF	VOO	Idx Link	Standard	No	Pro-Rata	Conventional	NYSE ARCA	4:00	Goldman Sachs	19
VPCO	VAPOR CORPORATION	VPCO	\$1.00	Standard	No	Pro-Rata	Conventional	NASDAQ	4:00	Susquehanna Securities	19
VRNT	VERINT SYSTEMS, INC.	VRNT	Standard	Standard	No	Pro-Rata	Conventional	NASDAQ	4:00	Morgan Stanley	19
VSAT	VIASAT, INC.	VSAT	Standard	Standard	No	Pro-Rata	Conventional	NASDAQ	4:00	Susquehanna Securities	19



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VSH	VISHAY INTERTECHNOLOGY, INC.	VSH	Standard	Standard	No	Pro-Rata	Conventional	NYSE	4:00	Group One Trading LP	19
VSLR	VIVINT SOLAR, INC.	VSLR	\$1.00	Standard	No	Pro-Rata	Conventional	NYSE	4:00	Group One Trading LP	19
VTI	VANGUARD TOTAL STOCK MARKET ETF	VTI	Idx Link	Standard	No	Pro-Rata	Conventional	NYSE ARCA	4:00	Timber Hill, LLC	19
VTNR	VERTEX ENERGY, INC.	VTNR	Standard	Standard	No	Pro-Rata	Conventional	NASDAQ	4:00	Susquehanna Securities	19
WAT	WATERS CORPORATION	WAT	Standard	Standard	No	Pro-Rata	Conventional	NYSE	4:00	Citadel Securities, LLC	19
WBAI	500.COM LIMITED	WBAI	Standard	Standard	No	Pro-Rata	Conventional	NYSE	4:00	Susquehanna Securities	19
WCC	WESCO INTERNATIONAL, INC.	WCC	Standard	Standard	No	Pro-Rata	Conventional	NYSE	4:00	Citadel Securities, LLC	19
WDR	WADDELL & REED FINANCIAL, INC.	WDR	Standard	Standard	No	Pro-Rata	Conventional	NYSE	4:00	Morgan Stanley	19
WEC	WISCONSIN ENERGY CORPORATION	WEC	Standard	Standard	No	Pro-Rata	Conventional	NYSE	4:00	Goldman Sachs	19
WES	WESTERN GAS PARTNERS L.P.	WES	Standard	Standard	No	Pro-Rata	Conventional	NYSE	4:00	Morgan Stanley	19
WGO	WINNEBAGO INDUSTRIES, INC.	WGO	\$1.00	Standard	No	Pro-Rata	Conventional	NYSE	4:00	Citadel Securities, LLC	19
WHZ	WHITING USA TRUST II	WHZ	Standard	Standard	No	Pro-Rata	Conventional	NYSE	4:00	Citadel Securities, LLC	19
WIX	WIX.COM LTD.	WIX	Standard	Standard	No	Pro-Rata	Conventional	NASDAQ	4:00	Susquehanna Securities	19
WMC	WESTERN ASSET MORTGAGE CAPITAL CORPORATION	WMC	Standard	Standard	No	Pro-Rata	Conventional	NYSE	4:00	Citadel Securities, LLC	19



Security Symbol	Security Name	Option Class	Price Programs	Expiration Programs	Penny Pilot	Allocation Style	Billing Style	Exchange for Opening	Closing Time	PLMM	Cloud
WMGI	WRIGHT MEDICAL GROUP, INC.	WMGI	Standard	Standard	No	Pro-Rata	Conventional	NASDAQ	4:00	Group One Trading LP	19
WNC	WABASH NATIONAL CORPORATION	WNC	Standard	Standard	No	Pro-Rata	Conventional	NYSE	4:00	Morgan Stanley	19
WOR	WORTHINGTON INDUSTRIES, INC.	WOR	Standard	Standard	No	Pro-Rata	Conventional	NYSE	4:00	Susquehanna Securities	19
WPP	WAUSAU PAPER CORP.	WPP	Standard	Standard	No	Pro-Rata	Conventional	NYSE	4:00	Morgan Stanley	19
WPZ	WILLIAMS PARTNERS L.P.	WPZ	Standard	Standard	No	Pro-Rata	Conventional	NYSE	4:00	Morgan Stanley	19
WRES	WARREN RESOURCES, INC.	WRES	Standard	Standard	No	Pro-Rata	Conventional	NASDAQ	4:00	Citadel Securities, LLC	19
WTI	W&T OFFSHORE, INC.	WTI	Standard	Standard	No	Pro-Rata	Conventional	NYSE	4:00	Citadel Securities, LLC	19
WWW	WOLVERINE WORLD WIDE, INC.	WWW	Standard	Standard	No	Pro-Rata	Conventional	NYSE	4:00	Citadel Securities, LLC	19
XEL	XCEL ENERGY, INC.	XEL	Standard	Standard	No	Pro-Rata	Conventional	NYSE	4:00	Susquehanna Securities	20
XIN	XINYUAN REAL ESTATE COMPANY LTD.	XIN	Standard	Standard	No	Pro-Rata	Conventional	NYSE	4:00	Wolverine Trading, LLC	20
XL	XL GROUP PLC	XL	\$1.00	Standard	Yes	Pro-Rata	Conventional	NYSE	4:00	Morgan Stanley	20
XLRN	ACCELERON PHARMA, INC.	XLRN	Standard	Standard	No	Pro-Rata	Conventional	NASDAQ	4:00	Susquehanna Securities	20
XRAY	DENTSPLY INTERNATIONAL, INC.	XRAY	Standard	Standard	No	Pro-Rata	Conventional	NASDAQ	4:00	Citadel Securities, LLC	20
XRS	TAL EDUCATION GROUP	XRS	Standard	Standard	No	Pro-Rata	Conventional	NYSE	4:00	Wolverine Trading, LLC	20
XYL	XYLEM, INC.	XYL	Standard	Standard	No	Pro-Rata	Conventional	NYSE	4:00	Wolverine Trading, LLC	20



Security Symbol	Security Name	Option Class	Price Programs	Expiration Programs	Penny Pilot	Allocation Style	Billing Style	Exchange for Opening	Closing Time	PLMM	Cloud
ZAGG	ZAGG, INC.	ZAGG	\$1.00	Standard	No	Pro-Rata	Conventional	NASDAQ	4:00	Wolverine Trading, LLC	21
ZAYO	ZAYO GROUP HOLDINGS, INC.	ZAYO	Standard	Standard	No	Pro-Rata	Conventional	NYSE	4:00	Susquehanna Securities	21
ZBRA	ZEBRA TECHNOLOGIES CORP.	ZBRA	Standard	Standard	No	Pro-Rata	Conventional	NASDAQ	4:00	Citadel Securities, LLC	21
ZEN	ZENDESK, INC.	ZEN	Standard	Standard	No	Pro-Rata	Conventional	NYSE	4:00	Susquehanna Securities	21
ZGNX	ZOGENIX, INC.	ZGNX	\$1.00	Standard	No	Pro-Rata	Conventional	NASDAQ	4:00	Citadel Securities, LLC	21
ZINC	HORSEHEAD HOLDING CORP.	ZINC	Standard	Standard	No	Pro-Rata	Conventional	NASDAQ	4:00	Group One Trading LP	21
ZUMZ	ZUMIEZ, INC.	ZUMZ	Standard	Standard	No	Pro-Rata	Conventional	NASDAQ	4:00	Wolverine Trading, LLC	21

Please contact MIAX Options Listings with any questions.

Listings@MIAXOptions.com

(609) 897-7308