



## Reminder: BATS Rebalance of Symbol Distribution and Dedicated Multicast PITCH Unit for BATS Listed Securities

### Overview

As previously announced, **BATS BZX Exchange and BYX Exchange** will be dedicating a Multicast PITCH Unit to BATS Listed Securities. Currently, each BATS Equities Exchange has 32 Multicast PITCH Units where each Unit supports a dedicated symbol range as defined in the [BATS US Equity/Options Multicast PITCH Specification](#). On the effective dates defined below, BATS will rebalance the symbol ranges for Units 1 – 31 and will dedicate Unit 32 to include only market data for BATS Listed Securities.

### Production Deployment Schedule

- **Friday, November 1, 2013: BYX Exchange Multicast PITCH Unit Distribution Update**
- **Friday, November 8, 2013: BZX Exchange Multicast PITCH Unit Distribution Update**

### New Production Unit/Symbol Distribution (effective dates defined above)

Symbol Range Start	Unit	Symbol Range Start	Unit	Symbol Range Start	Unit	Symbol Range Start	Unit
A	1	EC	9	LL	17	SP	25
AH	2	EU	10	ME	18	SU	26
AS	3	FD	11	MU	19	TM	27
BF	4	GD	12	NV	20	TZ	28
C	5	GW	13	PD	21	UW	29
CM	6	I	14	PS	22	VU	30
CT	7	IU	15	RJ	23	X	31
DI	8	JO	16	SD	24	<a href="#">All BATS Listed Securities</a>	32

### Testing Opportunity

**Effective Immediately:** BATS BZX Exchange and BYX Exchange Certification environment support a third Unit dedicated to BATS Listed Securities.

### BATS Certification Environment Updated

The BZX Exchange and BYX Exchange Certification environments have added support for the highlighted third Unit in the tables that follow.

BZX Certification Unit	IP Port	Real-time MC & (Src) IP Addr	Gap Response MC & (Src) IP Addr
1	32001	224.0.62.190 (208.90.208.245)	224.0.62.191 (208.90.208.245)
2	32002		
3	32003		

BYX Certification Unit	IP Port	Real-time MC & (Src) IP Addr	Gap Response MC & (Src) IP Addr
1	32011	224.0.62.186 (174.136.168.145)	224.0.62.187 (174.136.168.145)
2	32012		
3	32013		

#### **For More Information**

Refer to the [BATS US Equity/Options Multicast PITCH Specification](#) for additional information:

We greatly appreciate your support as we continue to Make Markets Better together. Please contact the Trade Desk or your Director of Sales regarding any questions.

#### **BATS Trade Desk**

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