



NEW JERSEY EQUITY TRIANGLE - WIRELESS



Best of Breed Wireless Technology Delivering:

- » Lowest latency services with continual capital improvements to achieve first packet delivery
- » Options for large client bandwidth, up to 1G+
- » Unparalleled low latency, gap-resistant, 100% delivery market data experience on Anova's ZeroGap feed

Pure and Native 10G FSO Backbone:

- » Elimination of spectral congestion on primary routes
- » Ability to upgrade each path to N X 10G
- » Equal or better weather resilience compared to legacy RF technologies

Self Healing Available Across All Networks:

- » Packets are always delivered in sequence through Anova's patented and proprietary technology
- » Low latency of wireless backed by the reliability of fiber
- » Provided across the fastest fiber networks commercially available

SOURCE	FEEDS	DESTINATION	LATENCY
ICE/NYSE 1700 MacArthur Blvd, Mahwah, NJ	NYSE, ARCA, National Intergrated	NY5 800 Secaucus, Secaucus, NJ	116µs OW
		NY4 755 Secaucus, Secaucus, NJ	117µs OW
		NY11 1400 Federal Blvd, Carteret, NJ	192µs → 187µs OW
CBOE NY5-800 Secaucus, Secaucus, NJ	BATS - BZX/BYX DirectEdge - EDGX/EDGA	ICE/NYSE 1700 MacArthur Blvd, Mahwah, NJ	116µs OW
		NY11 1400 Federal Blvd, Carteret, NJ	87µs OW
Nasdaq 1400 Federal Blvd, Carteret, NJ	Nasdaq FPGA, Nasdaq SW, Nasdaq BX, Nasdaq PSX*	NY5 800 Secaucus, Secaucus, NJ	91µs OW
		NY4 755 Secaucus, Secaucus, NJ	87µs OW
		ICE/NYSE 1700 MacArthur Blvd, Mahwah, NJ	192µs → 187µs OW

* PSX to NY4/NY5 Only

PRIVATE BANDWIDTH SERVICES

A LOCATION	Z LOCATION	BANDWIDTH OPTIONS	LATENCY
ICE/NYSE 1700 MacArthur Blvd, Mahwah, NJ	NY5 800 Secaucus, Secaucus, NJ	10Mb, 50Mb, 100Mb, 200Mb	116µs OW
	NY4 755 Secaucus, Secaucus, NJ		117µs OW
	NY11 1400 Federal Blvd, Carteret, NJ		192µs → 187µs OW
Nasdaq 1400 Federal Blvd, Carteret, NJ	NY5 800 Secaucus, Secaucus, NJ	10Mb, 50Mb, 100Mb, 200Mb, 201Mb thru 1Gb+	91µs OW
	NY4 755 Secaucus, Secaucus, NJ		87µs OW