

Snapshots During Setup of NASA Exhibit Booth for SC10

NASA and Partners Demonstrate 40- and 100-Gigabit Network Technologies

http://science.gsfc.nasa.gov/606.1/HECN-highlights/HECN_SC10_Net-Demo_announce_110210.html



NASA Exhibit Booth Manager Gina Morella amidst some of NAS' 22 crates shipped to SC10.



More of NAS' 22 crates shipped to SC10.



Still more of NAS' 22 crates shipped to SC10.



Even more of NAS' 22 crates shipped to SC10.



In background is the mostly empty network-demo rack.



Rear view of the mostly empty network-demo rack.

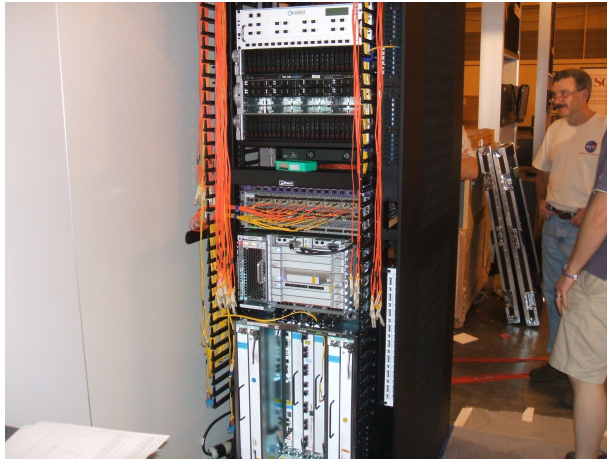
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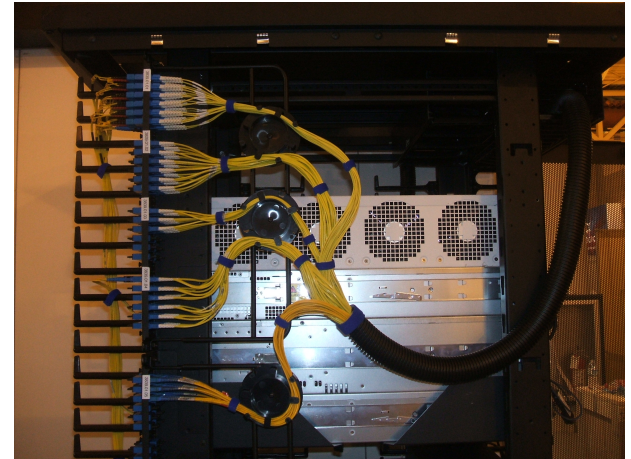
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Mostly full network-demo rack being readied by Jeff Martz, Matt Mountz & Paul Lang.



Front view of full network-demo rack.



Side view of full network-demo rack showing the incoming 48 single mode fiber pairs.



Bill Fink (right) & a Scinet rep configuring network connections.



Rear view of full network-demo rack.



Mostly ready NASA Exhibit Booth on Sunday evening.

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From left, Tracy Wilson and Hoot Thompson.



Bill Fink, Paul Lang & ?.



Hoot Thompson conducting tests in the DICE/Avetec Exhibit Booth.



Posters from NASA's network-demo partners.



Completed network-demo rack in NASA Exhibit Booth.

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Jeff Martz setting up NASA network-demo equipment in NCDM Exhibit Booth.



From Left Extreme Networks' Renuke Mendis and ColorChip's Paul Goldgeier pointing to their working beta products.



NASA network-demo posters displayed in NCDM Exhibit Booth.



Network-demo rack with NASA network-demo posters displayed in NOAA Exhibit Booth.



SCinet NOC Booth that also supported NASA's network-demo.



View from incoming bus of the length of New Orleans' 1.1 million square foot Ernest N. Morial Convention Center that housed SC10.
J. P. Gary 11/30/10

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NASA and partners network-demo racks in NCDM Exhibit Booth.



NASA and partners network-demo rack in NASA Exhibit Booth.



Network-demo rack with NASA network-demo posters displayed in NOAA Exhibit Booth.



From left Paul Lang and Bill Fink.



From left Jeff Martz and Matt Mountz.

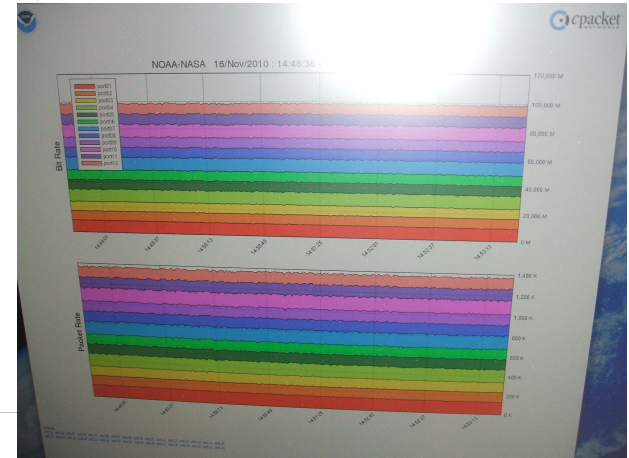
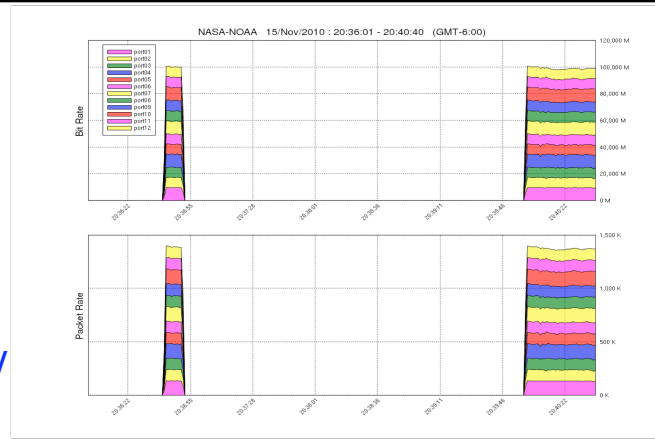


From left Pat Gary and Dave Hartzel.

Snapshots of Test Results at NASA Exhibit Booth During SC10 NASA and Partners Demonstrate 40- and 100-Gigabit Network Technologies

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Note: Better experiment-test-demo results captured later during the week of SC10 are available on the HECN Team's website at <http://science.gsfc.nasa.gov/606.1/HECN.html>.

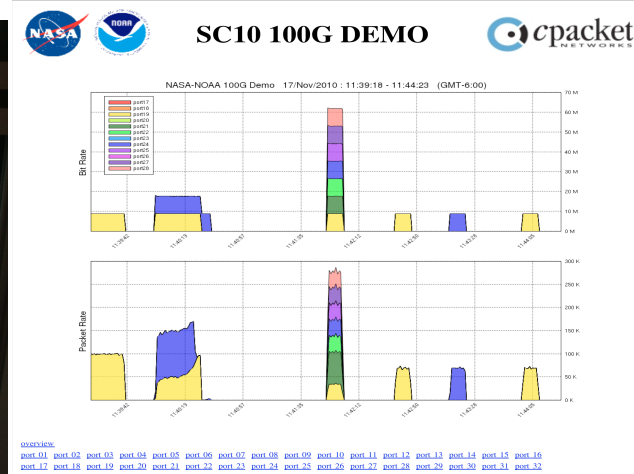


Visualization Tools Experiment-test-demo results.

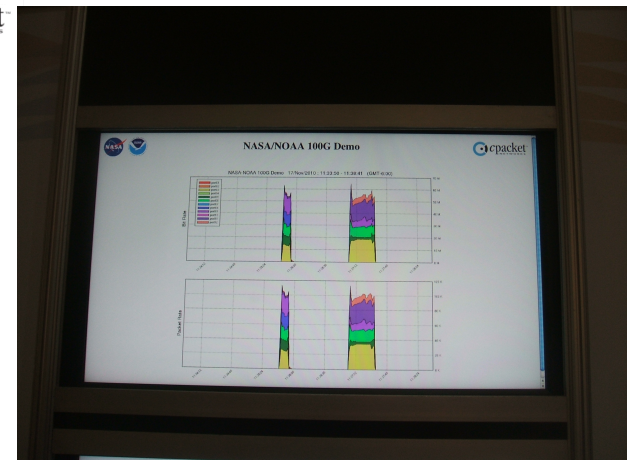
11/17/10 12:45 PM Experiment-test-demo results.



Experiment-test-demo results.



Experiment-test-demo results.



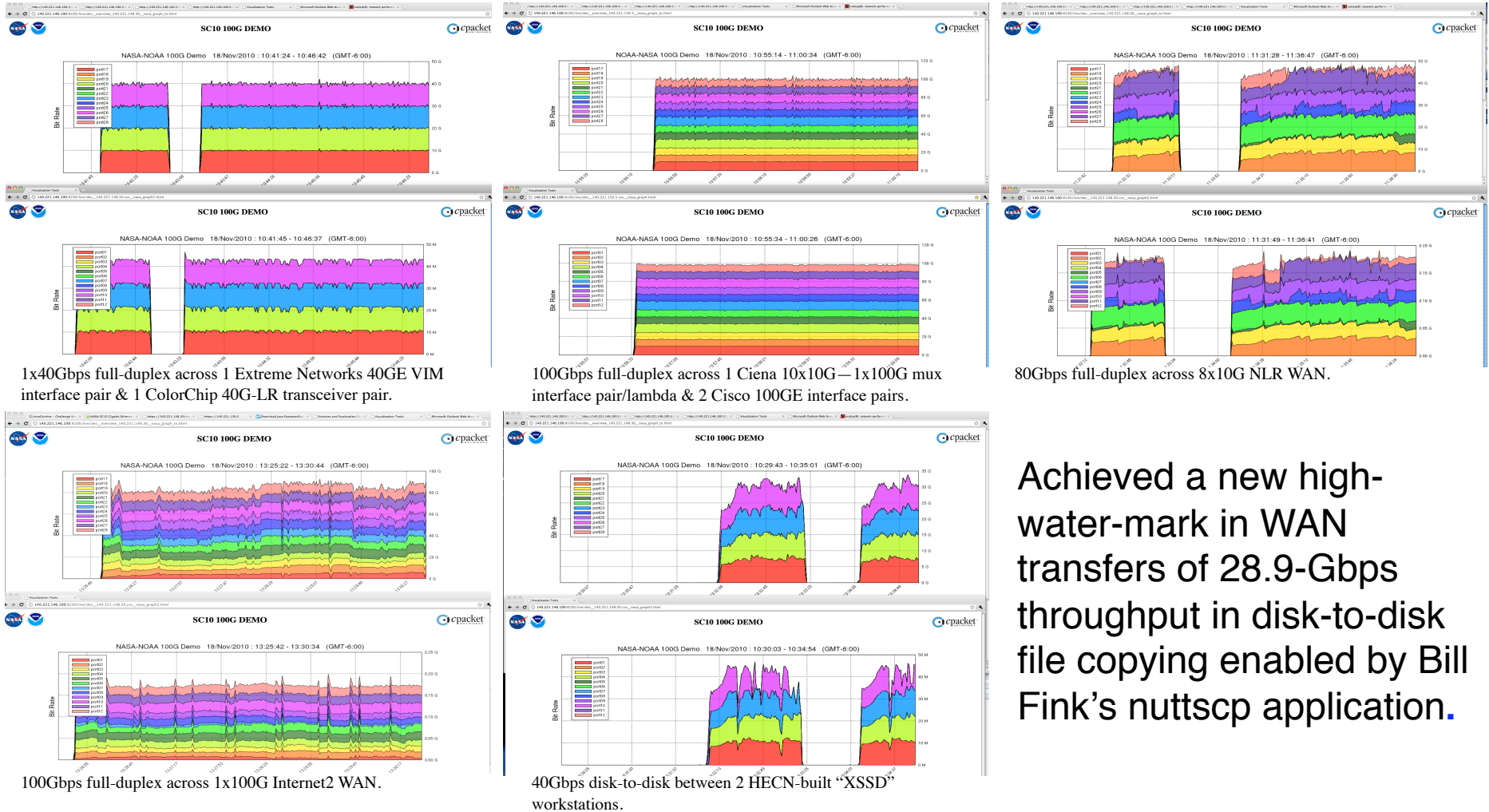
Experiment-test-demo results.

J. P. Gary 11/30/10

Snapshots of Test Results at NASA Exhibit Booth During SC10

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Achieved a new high-water-mark in WAN transfers of 28.9-Gbps throughput in disk-to-disk file copying enabled by Bill Fink’s nuttscp application.

Snapshots During Take Down of NASA Exhibit Booth for SC10

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Exhibits are over at 3:00pm sharp. Time to unrack.



By 3:30pm most carpets are roled up.



Lots of network equipment to to unrack in the NASA Exhibit Booth.



Some booths' take-down requires special equipment.



Some booths' take-down requires special equipment.



NASA Exhibit Booth at 4:30pm.

Other Snapshots During the Week of SC10
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Bourbon Street at Canal Street.



Cajun band at Mulates.



Monument at Lee Circle.



Carriage rides available at \$15 per person.



Jackson Square with St. Louis Cathedral in background.



Café du Monde with 45-minute wait line.

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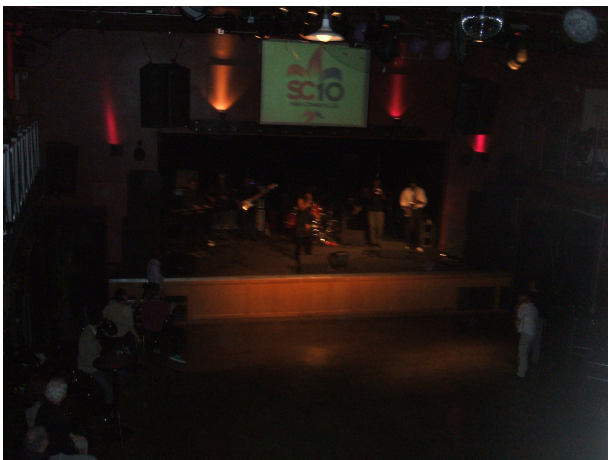
Nachez Queen paddle wheel riverboat.



Creole Queen paddle wheel riverboat.



Bridge over Mississippi River.



Band in New Generations during SC10 Exhibit's Reception.



Fusion-io sponsored mechanical bull ride.



New Orleans Saint cheerleaders.

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Prior year floats in Mardi Gras World exhibit area, site of SC10 Conference Reception.



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