

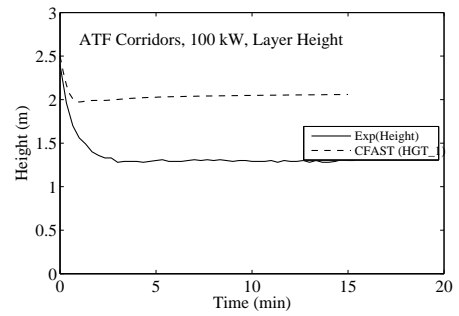
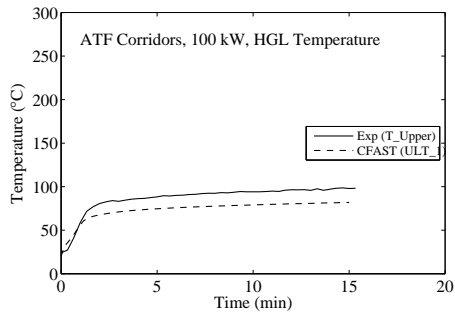
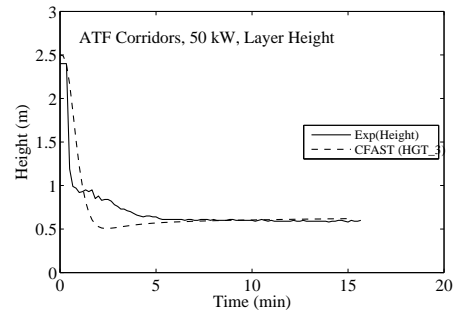
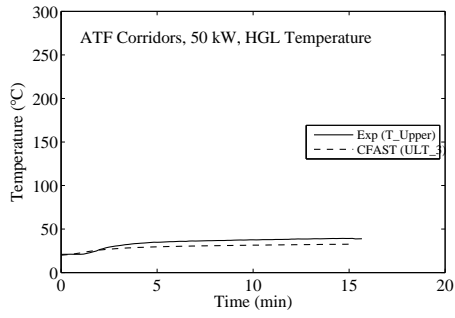
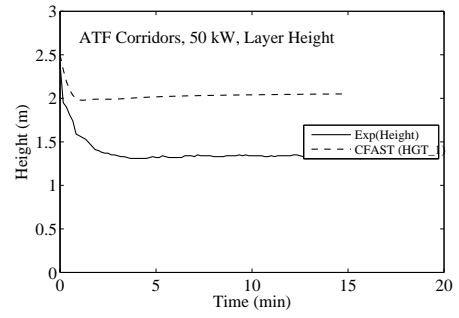
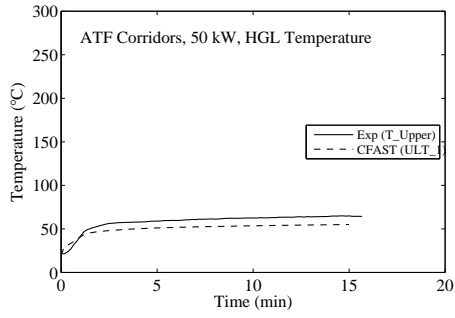
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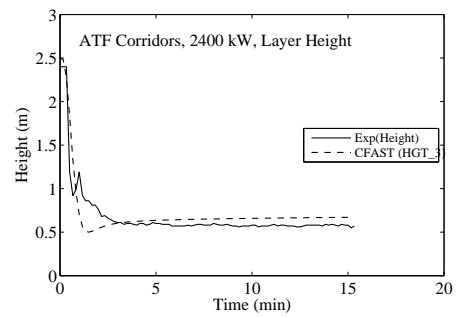
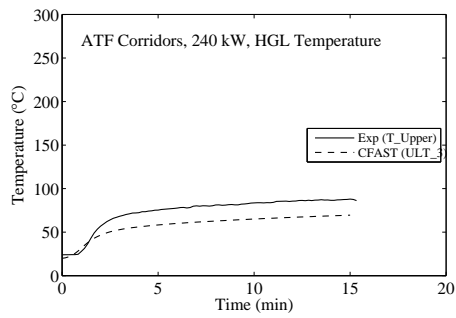
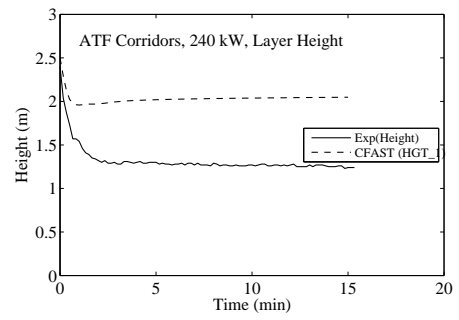
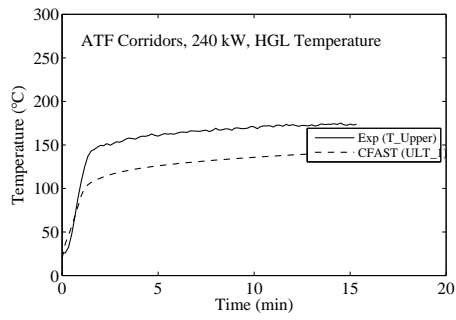
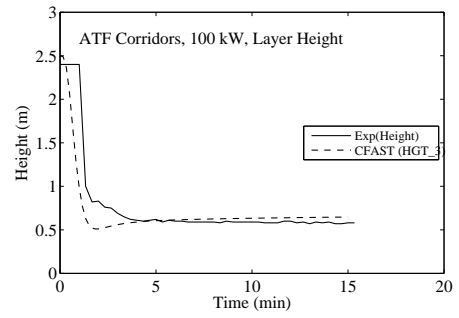
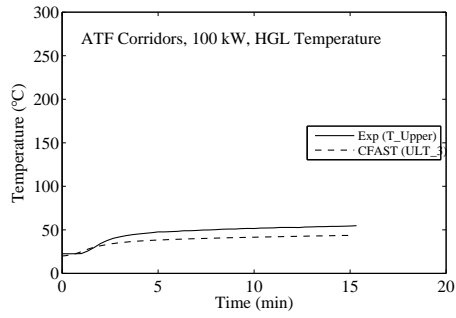
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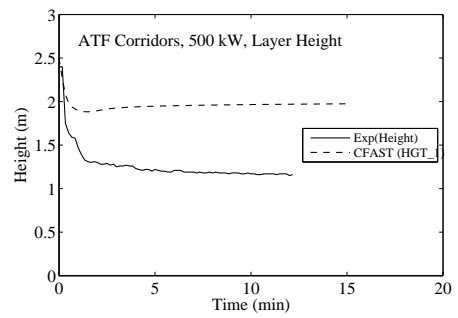
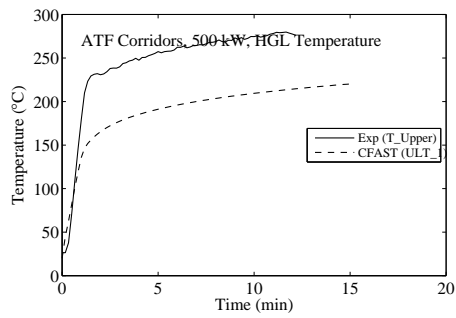
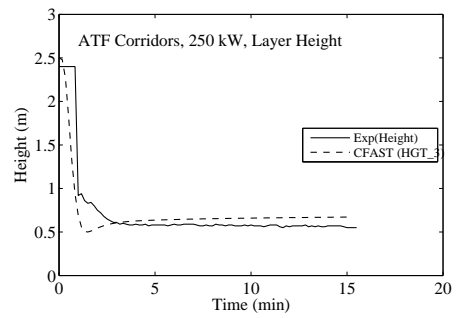
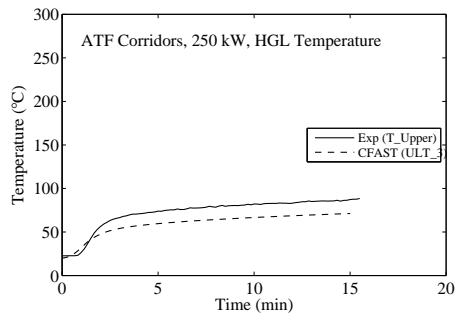
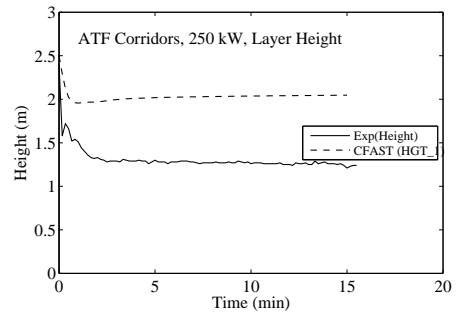
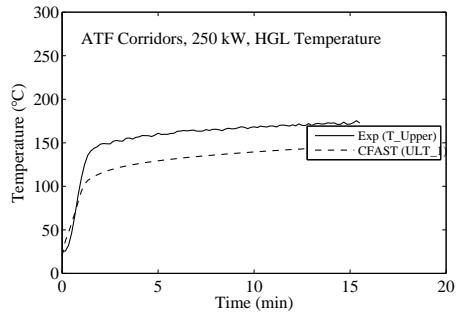
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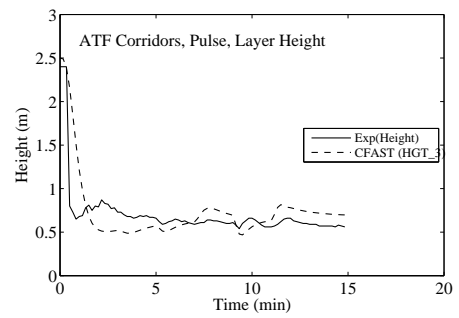
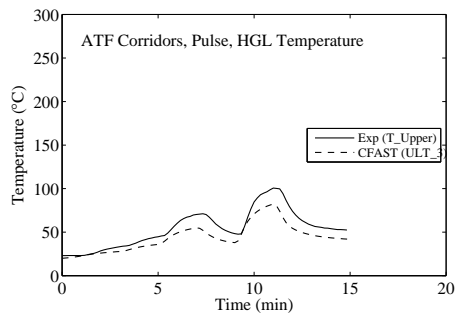
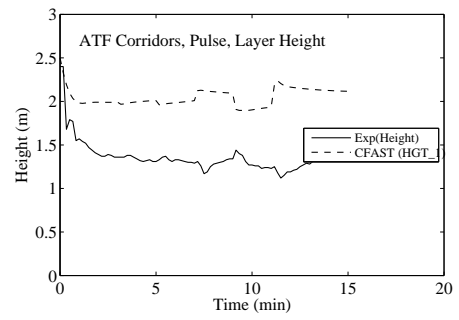
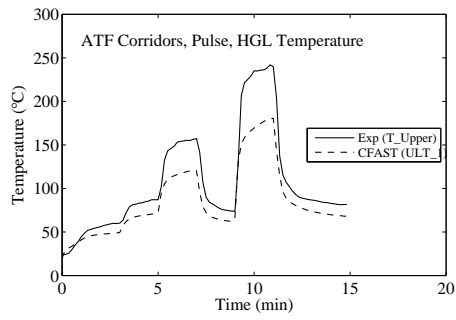
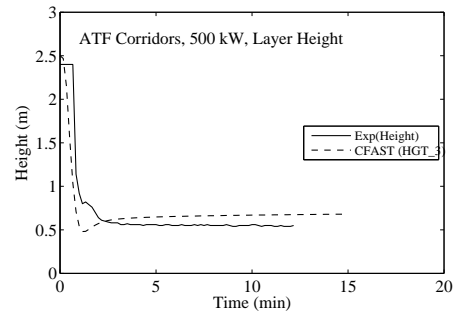
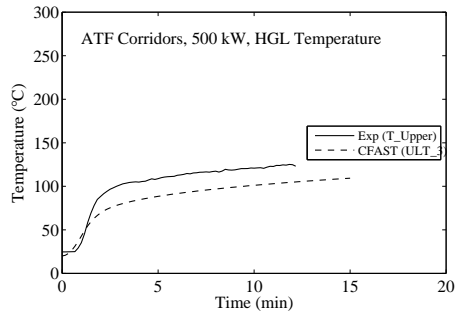
B.1 ATF Corridors

B.1.1 HGL Temperature and Depth

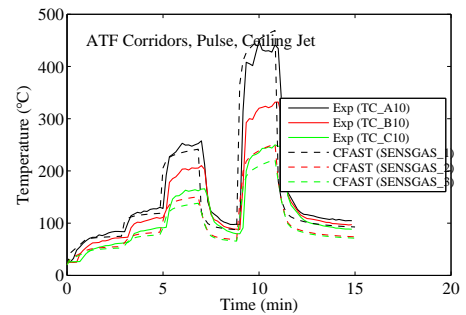
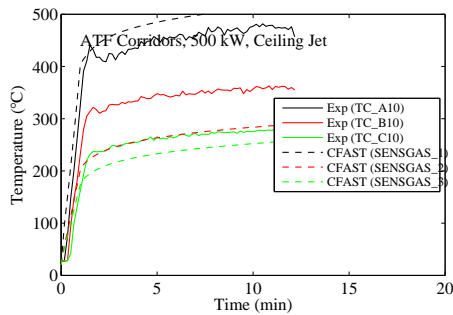
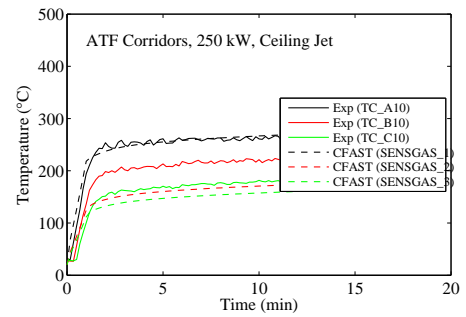
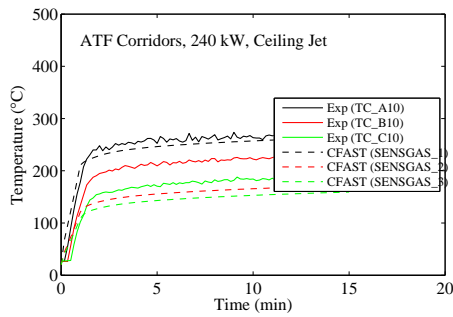
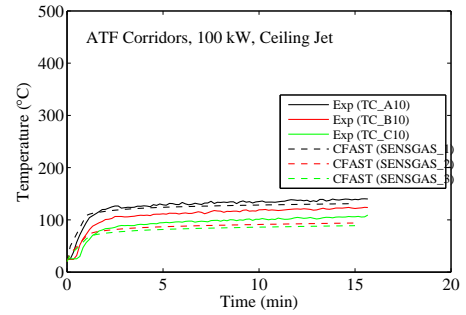
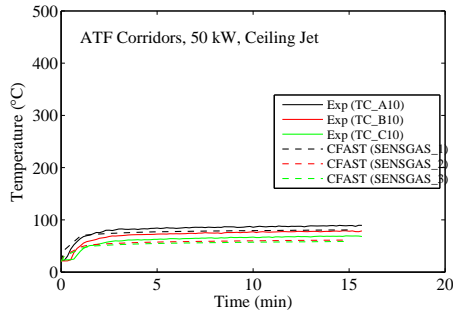






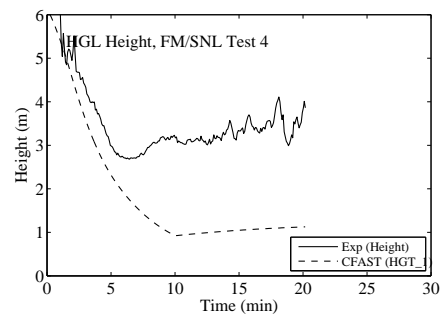
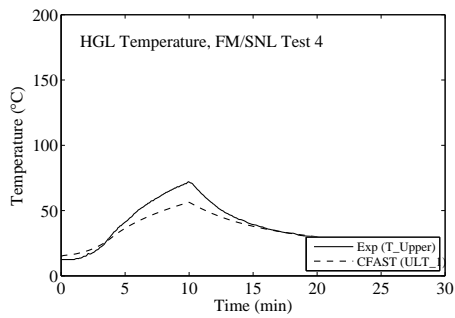
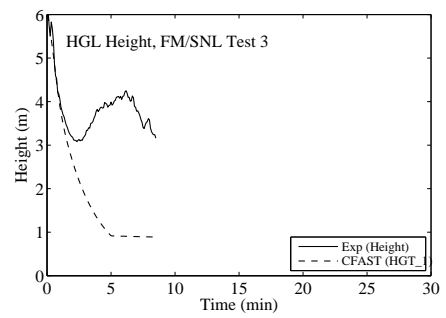
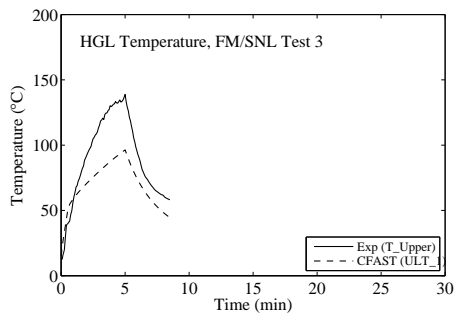
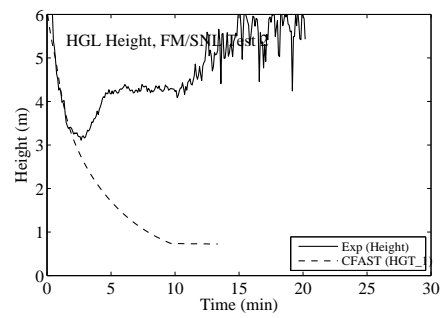
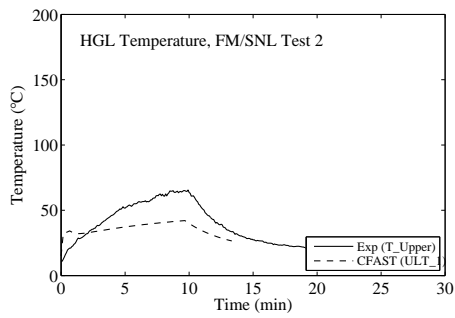
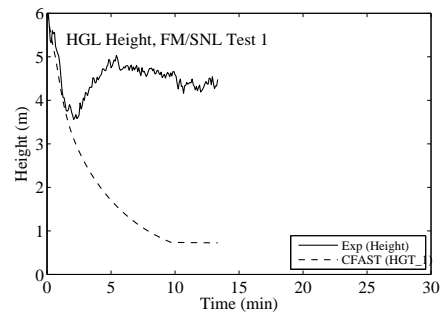
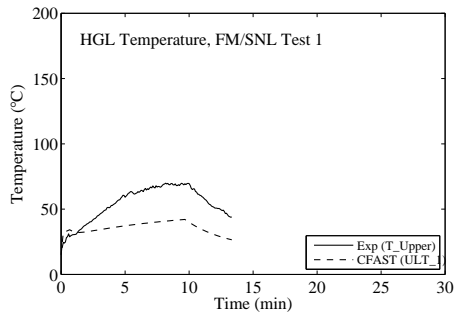


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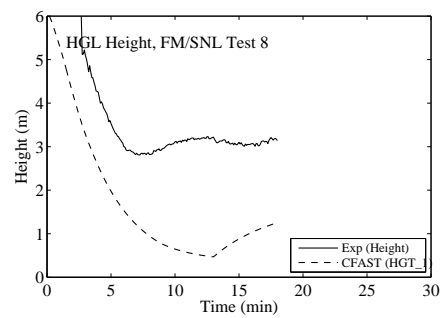
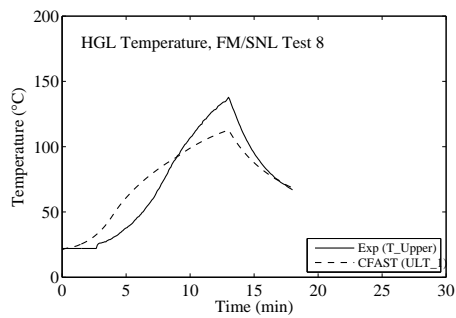
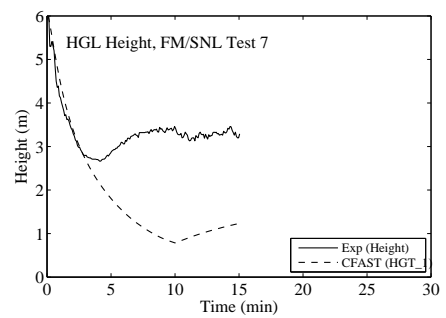
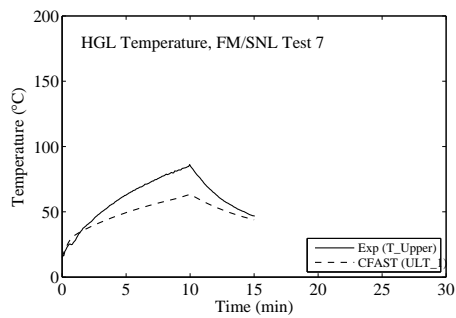
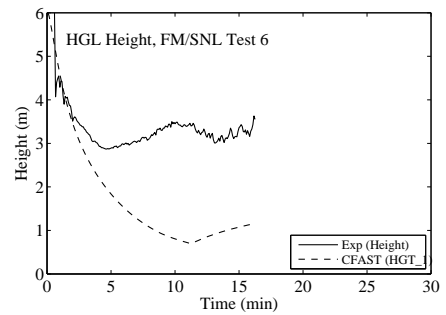
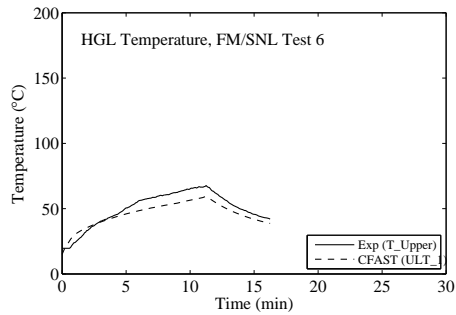
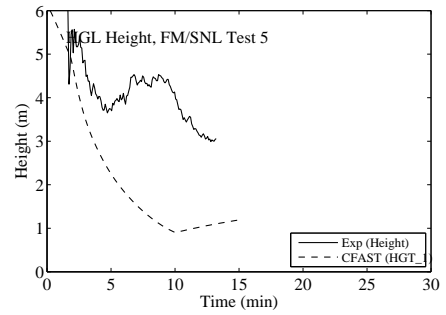
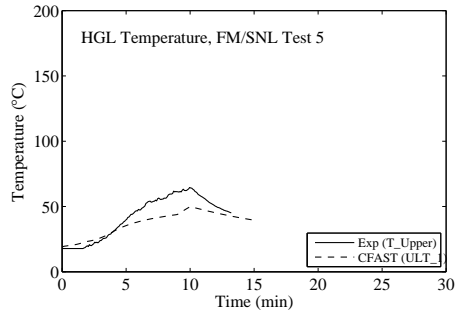


B.2 FM/SNL Test Series

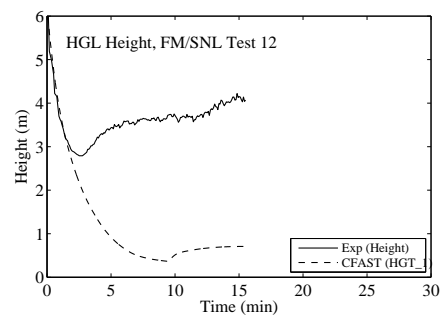
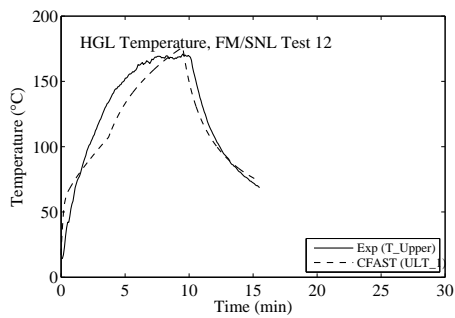
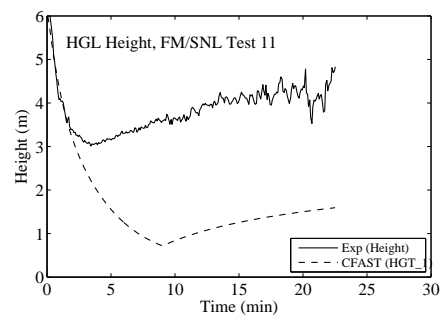
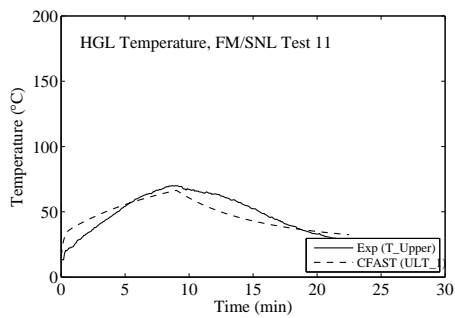
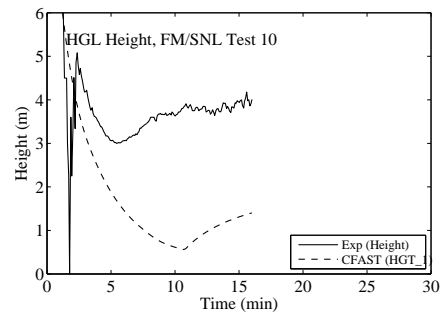
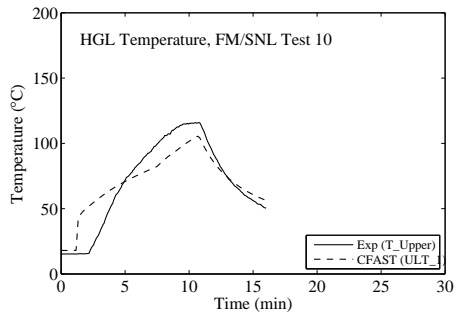
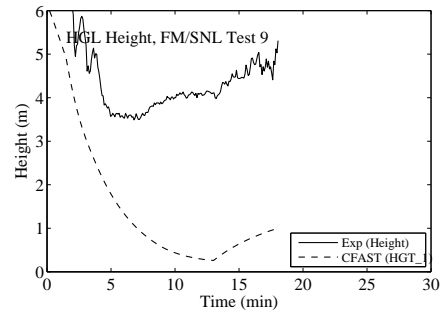
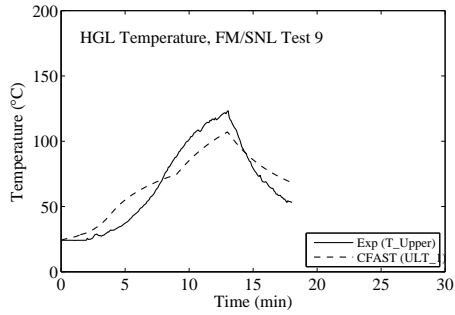
B.2.1 HGL Temperature and Depth



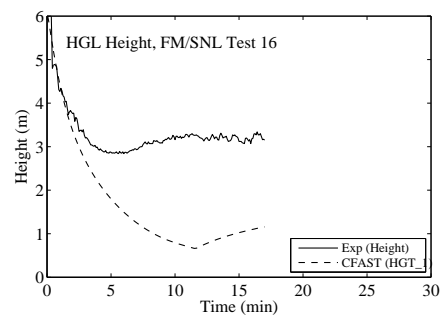
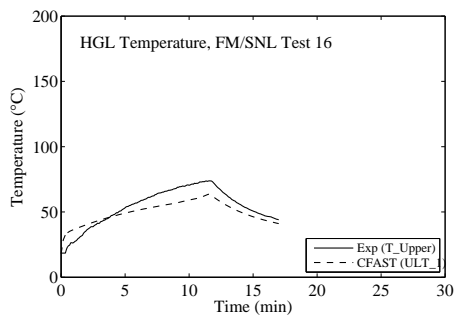
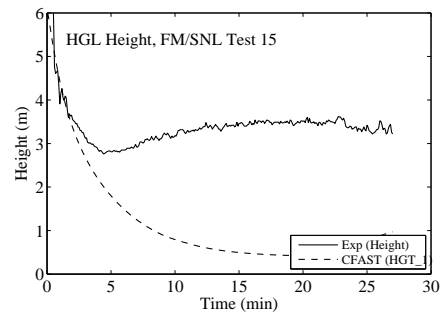
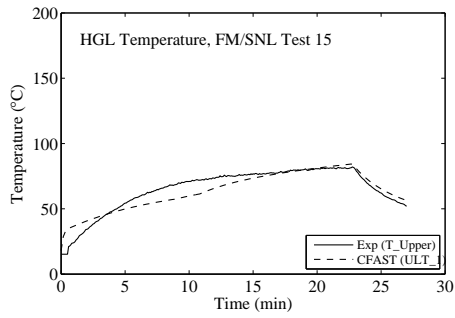
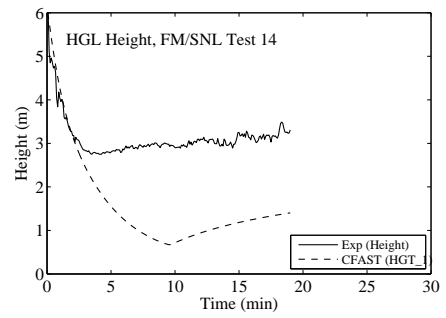
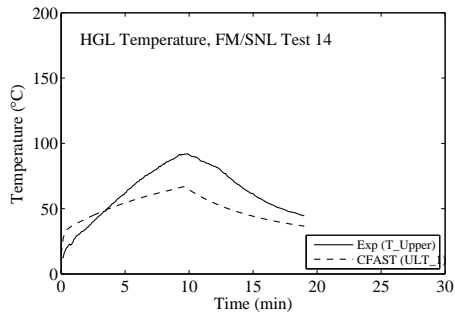
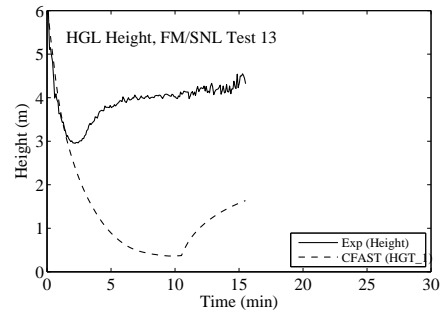
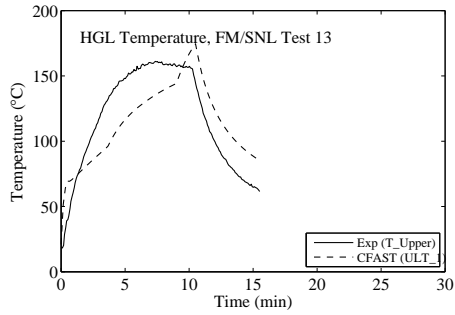
FM/SNL TEST SERIES

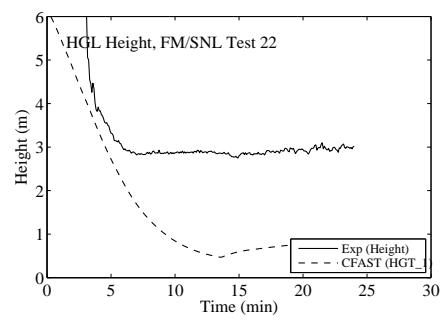
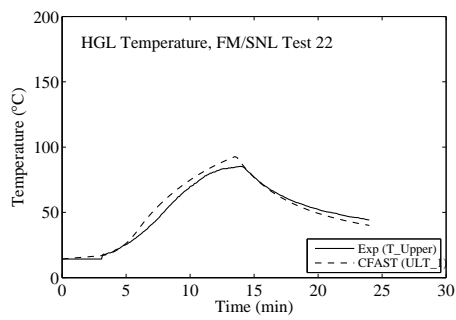
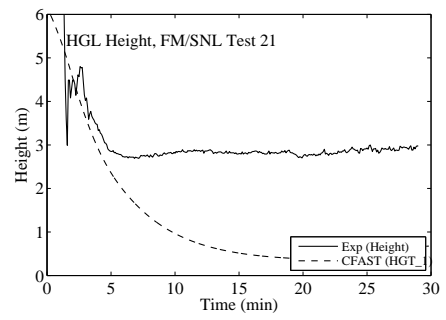
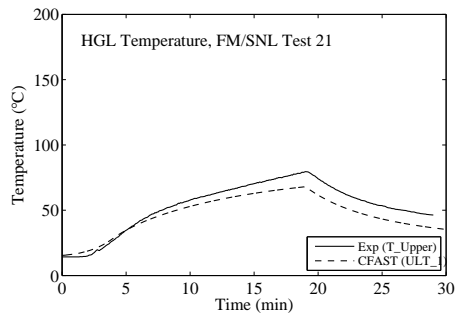
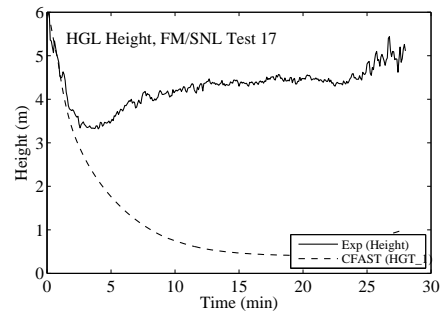
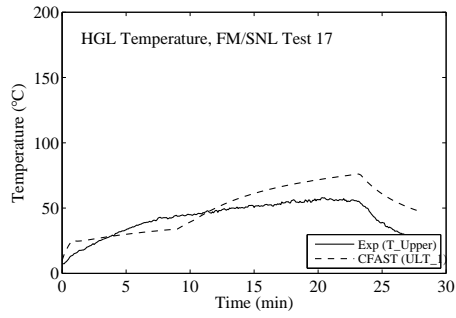


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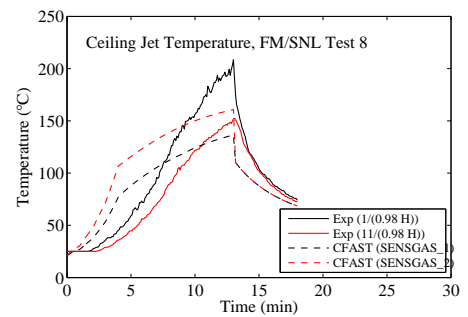
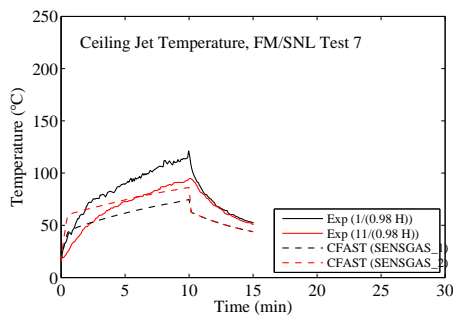
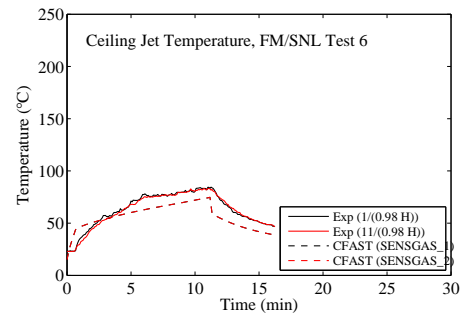
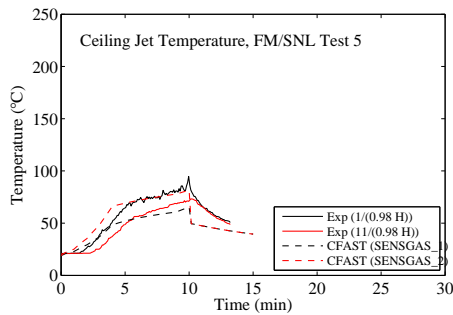
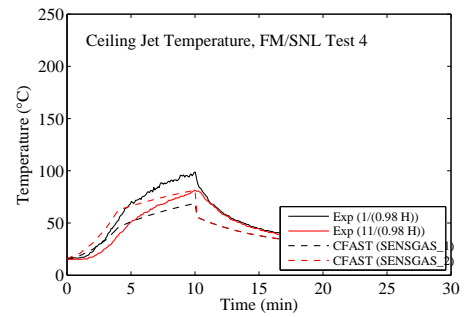
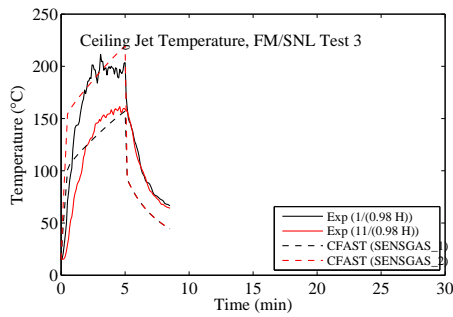
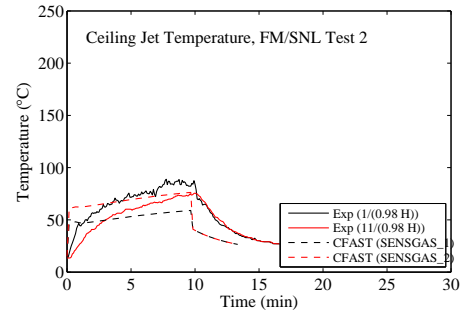
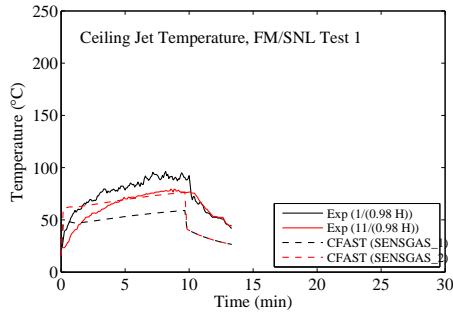


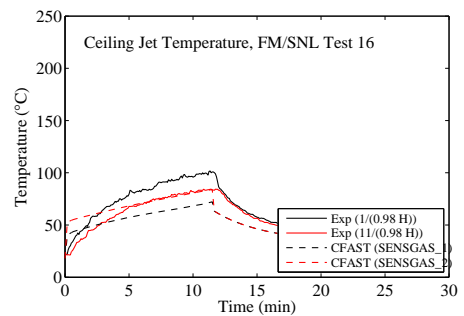
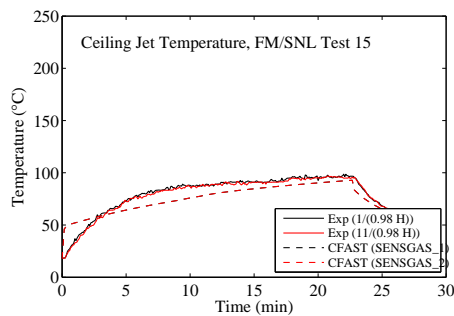
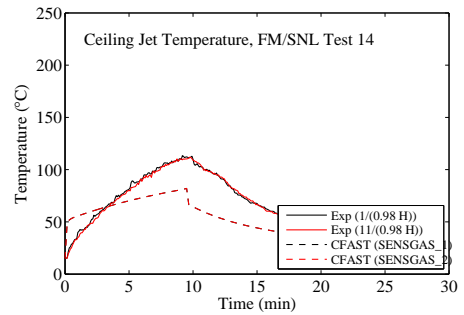
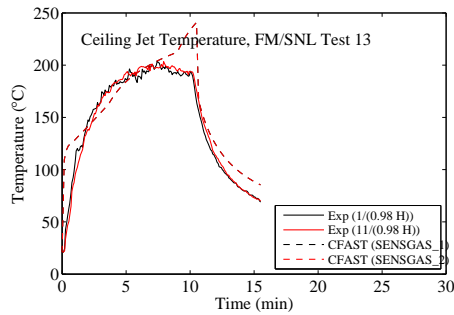
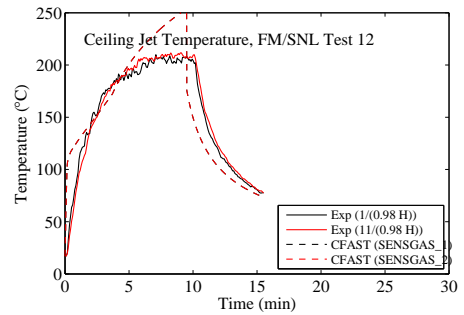
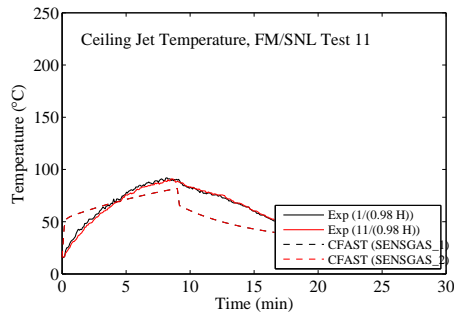
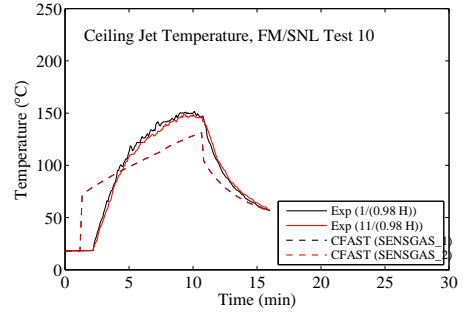
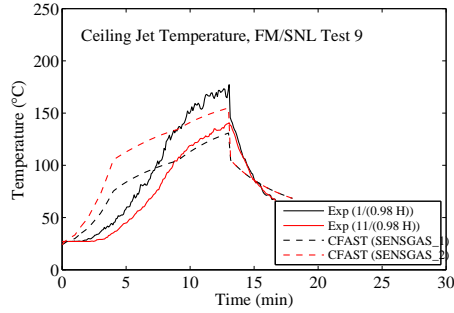
FM/SNL TEST SERIES

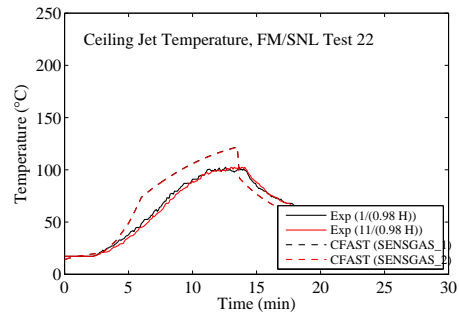
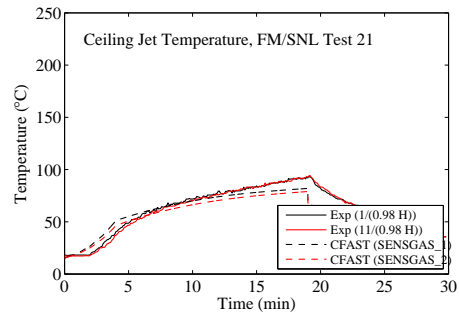
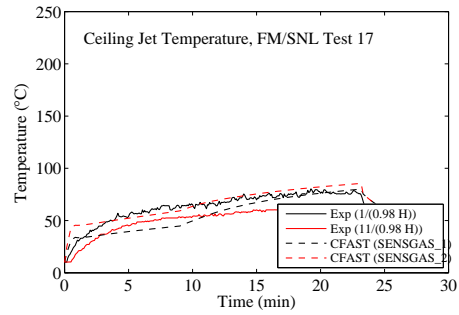




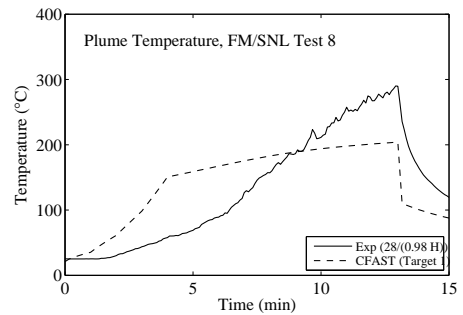
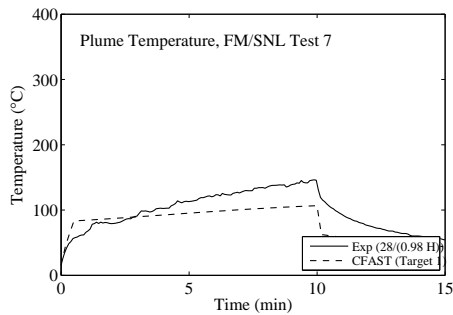
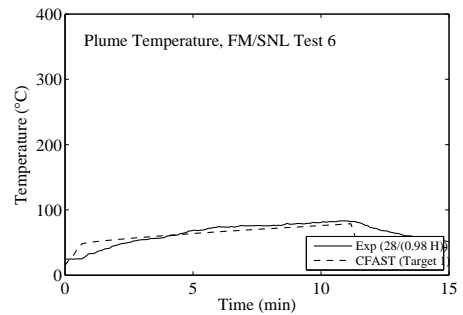
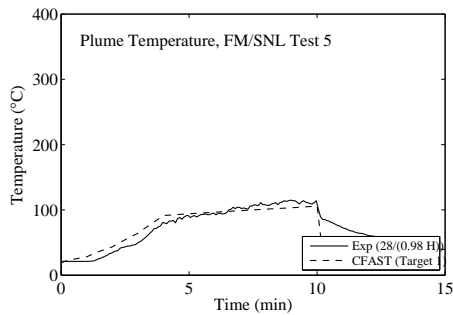
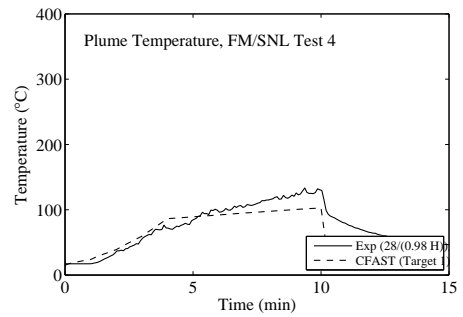
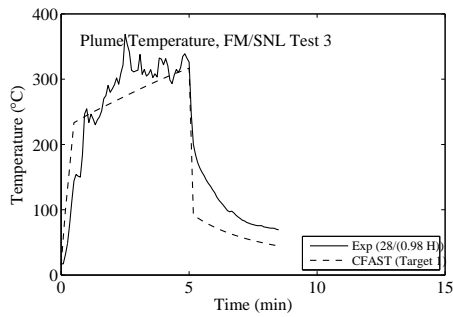
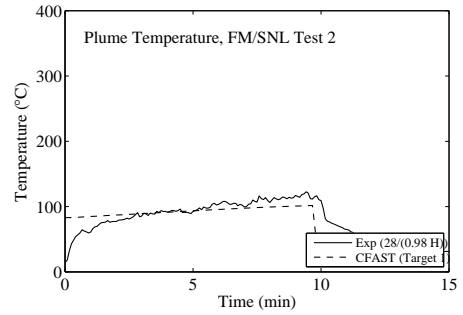
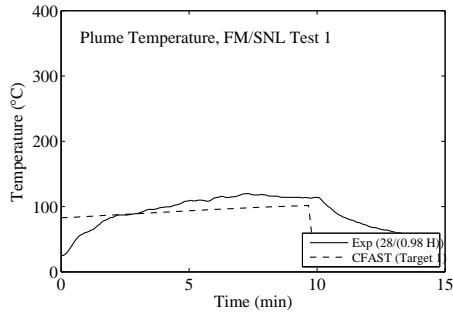
B.2.2 Ceiling Jet Temperature



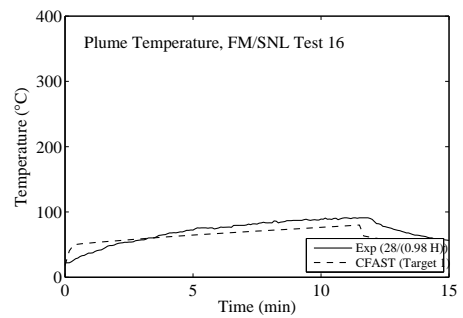
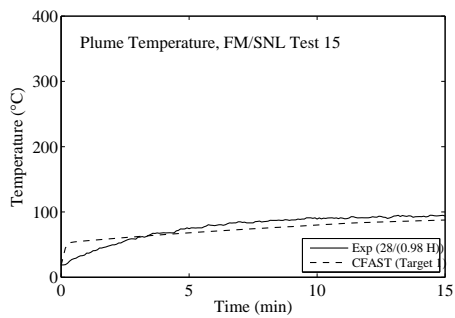
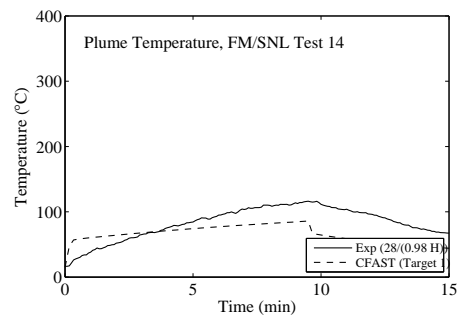
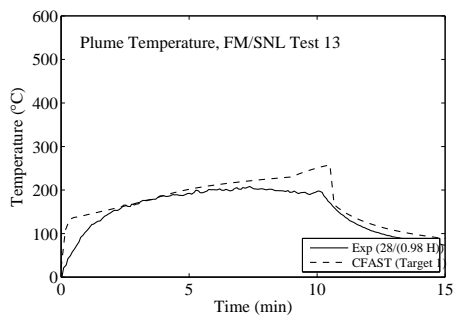
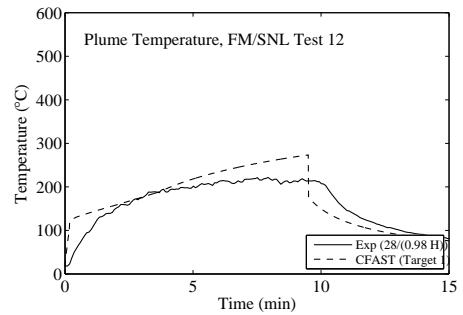
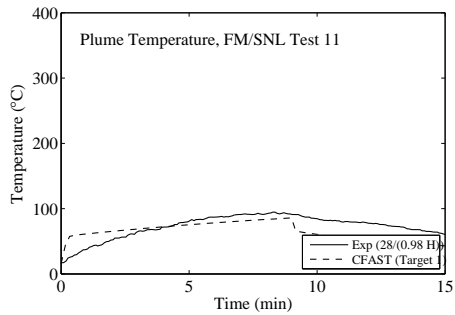
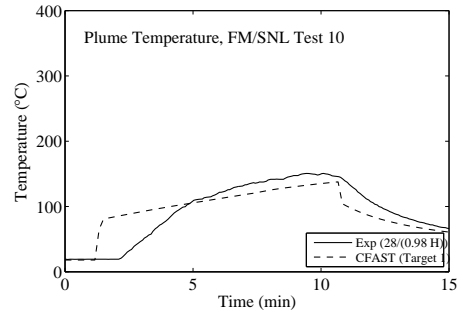
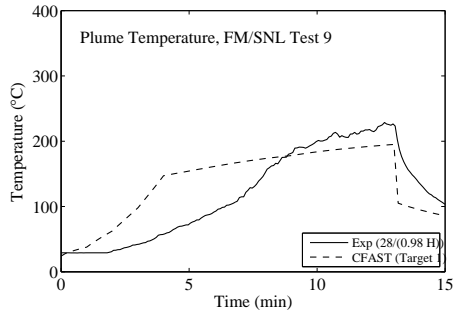


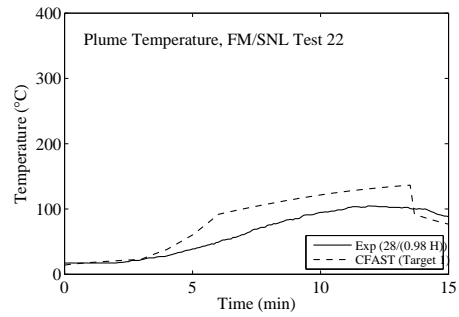
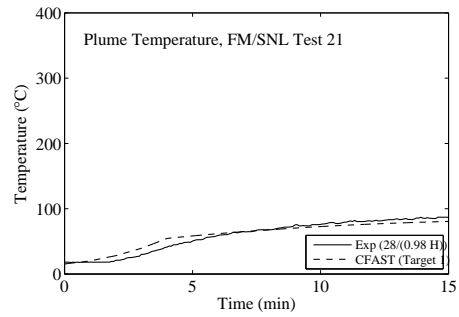
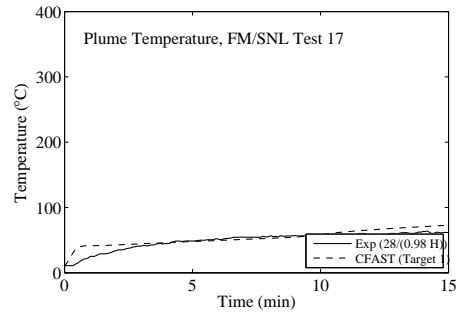


B.2.3 Plume Temperature



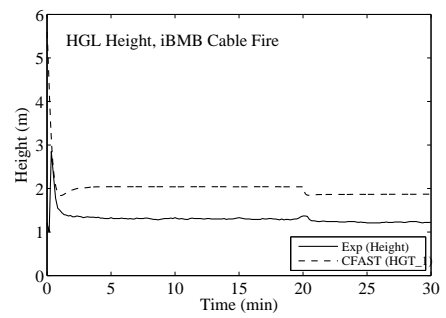
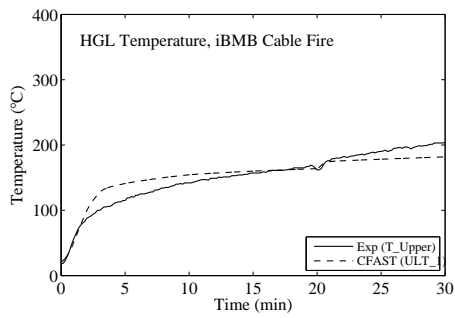
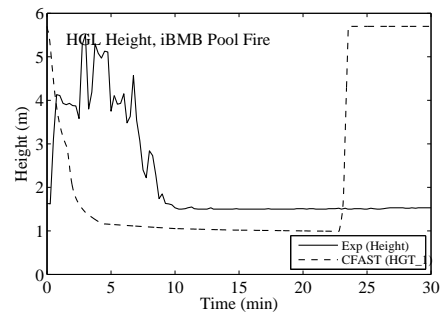
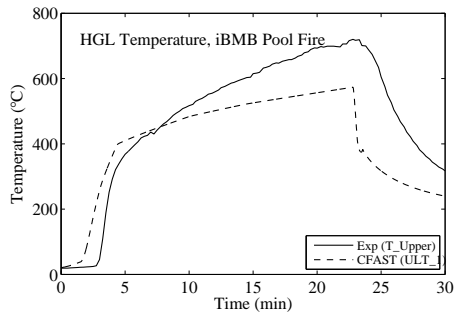
FM/SNL TEST SERIES





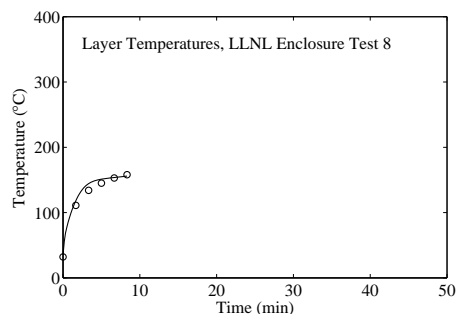
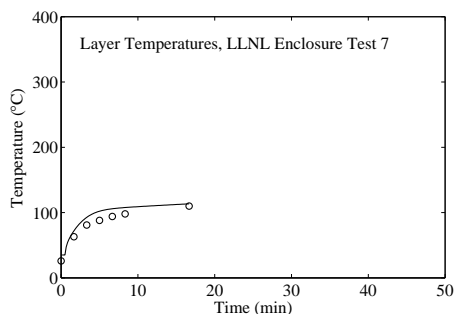
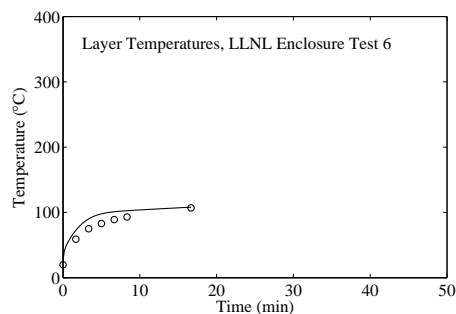
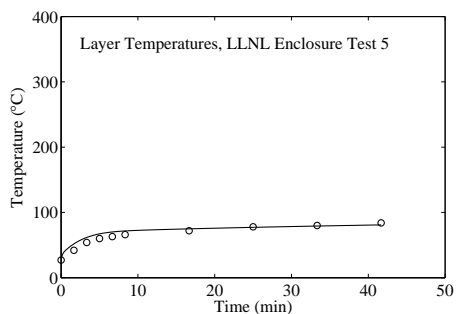
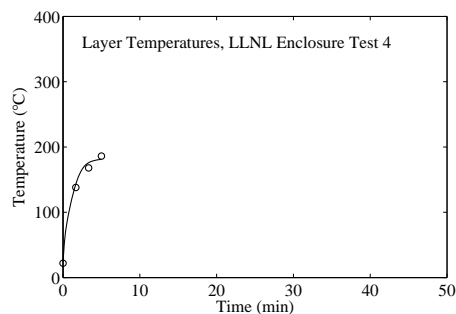
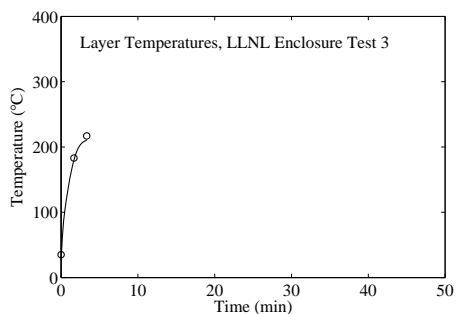
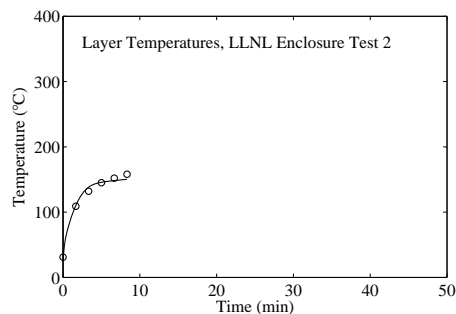
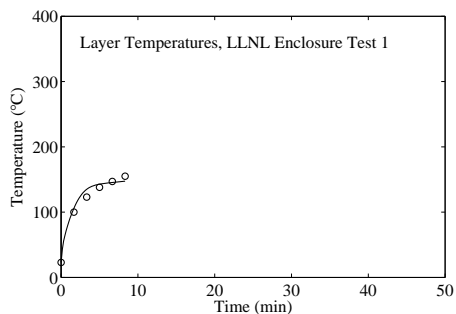
B.3 iBMB Experiments

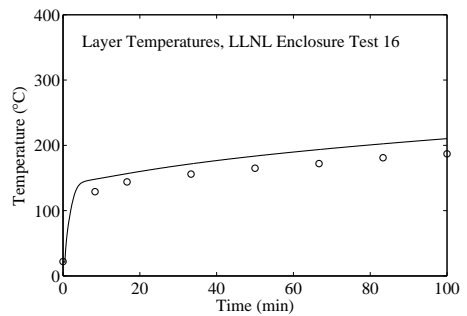
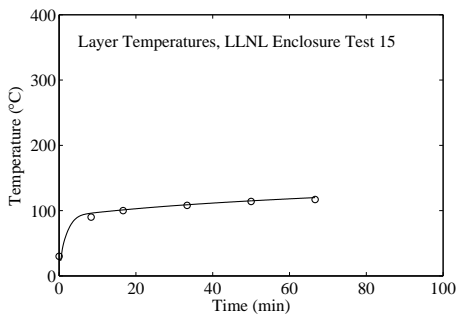
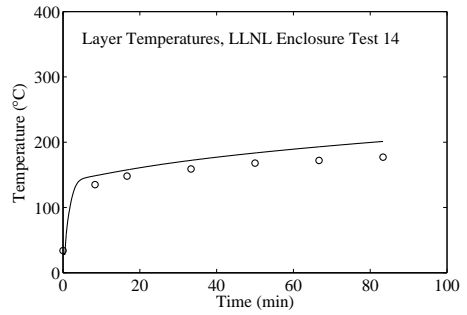
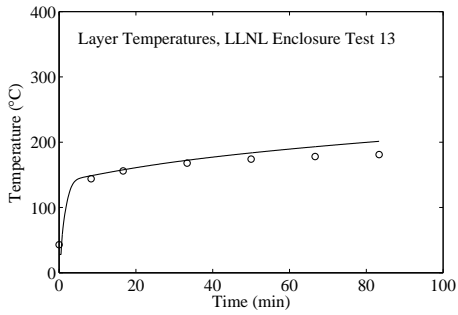
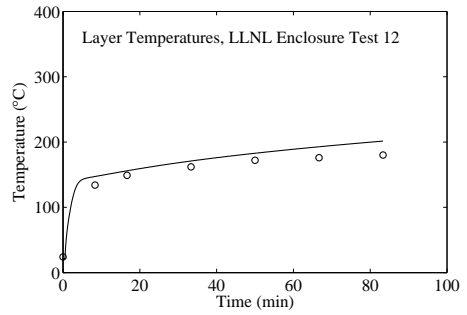
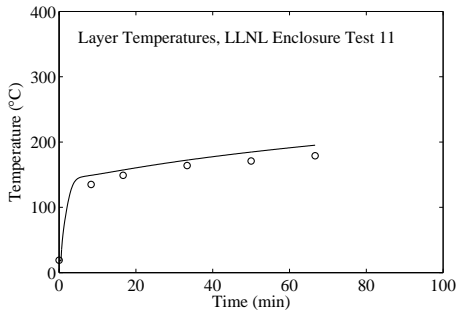
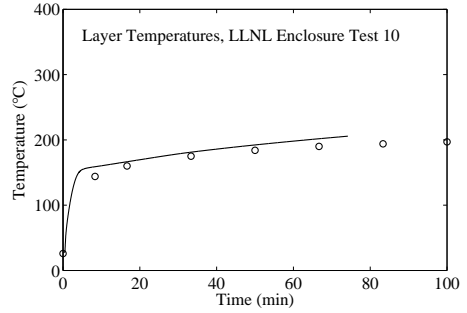
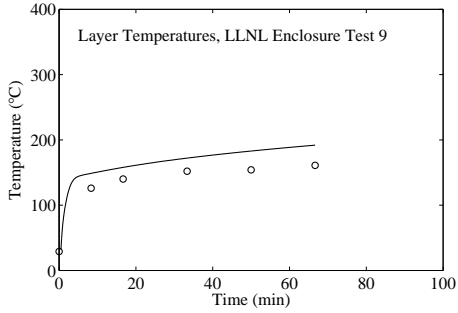
B.3.1 HGL Temperature and Depth

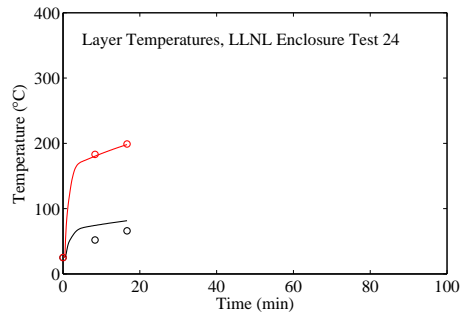
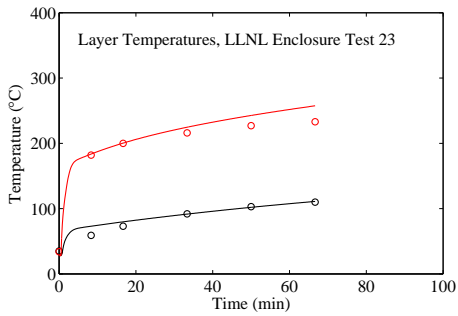
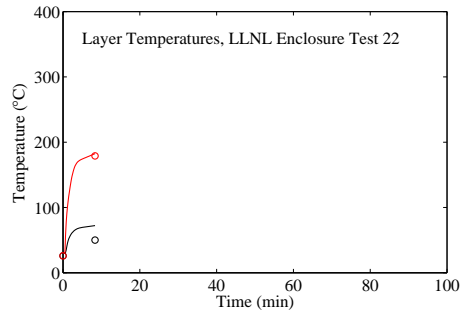
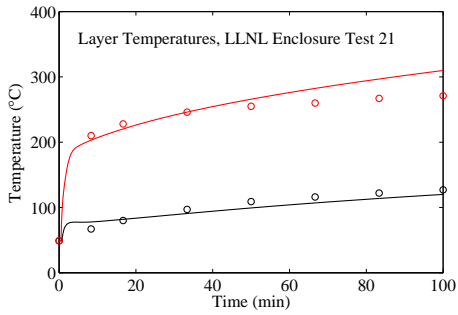
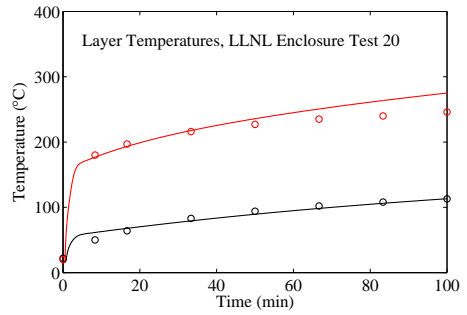
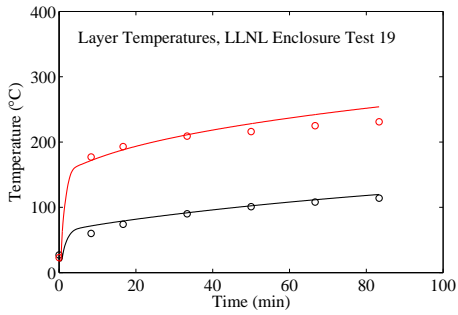
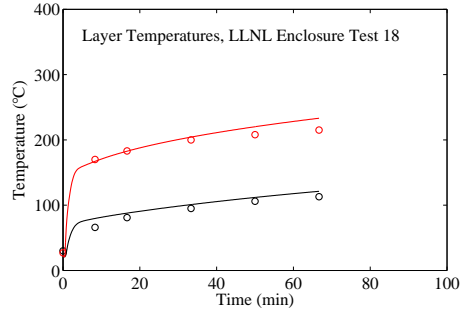
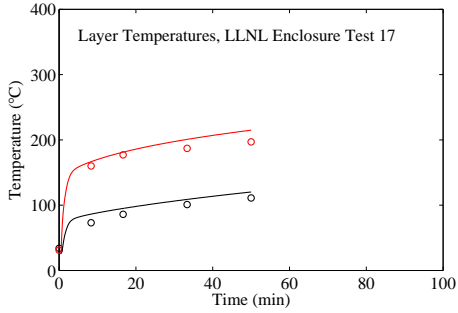


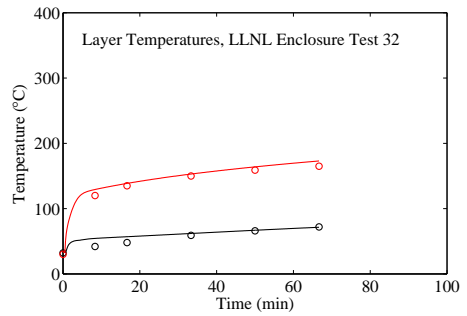
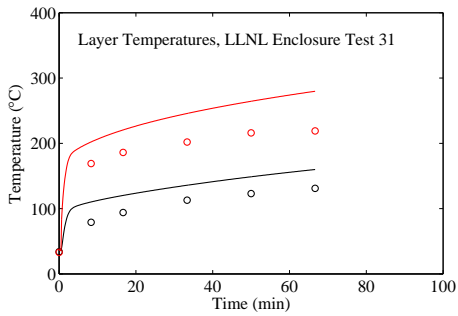
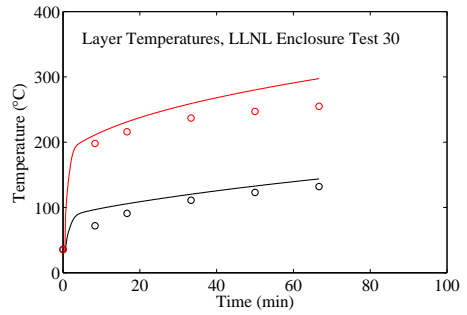
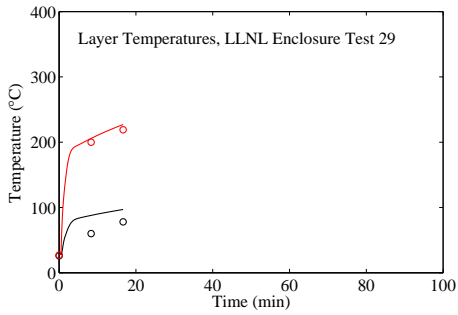
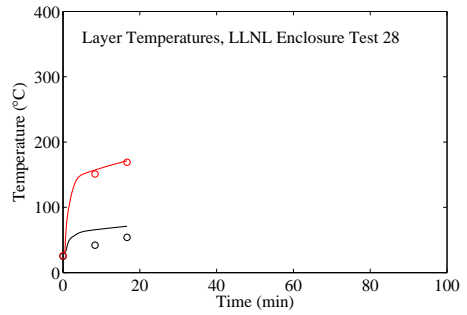
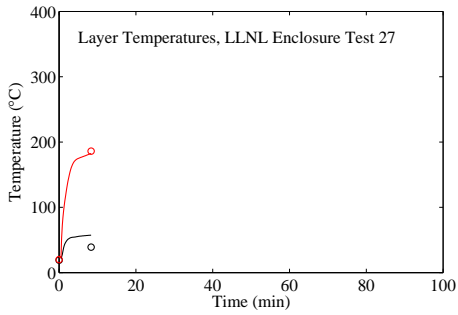
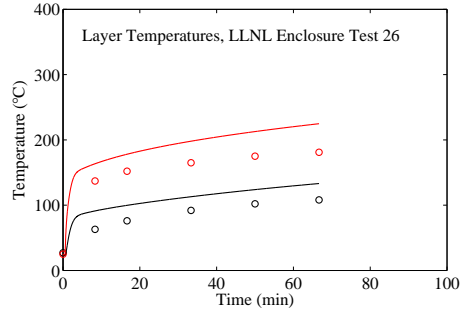
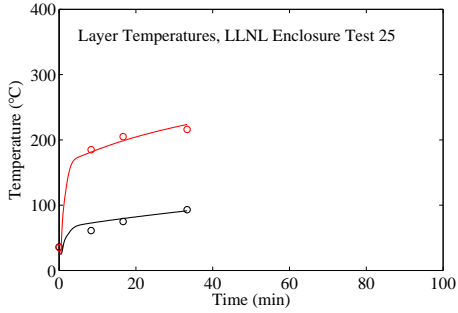
B.4 LLNL Enclosure Series

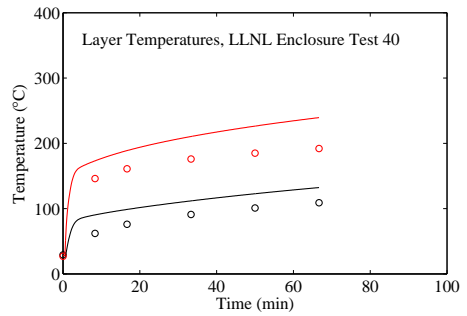
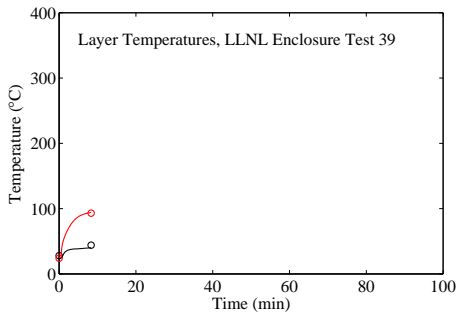
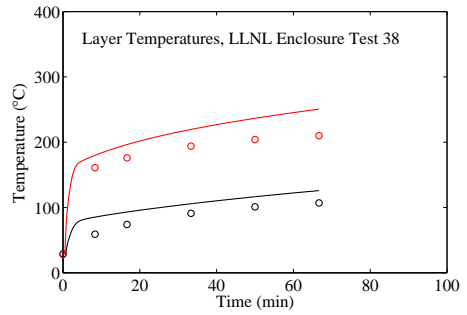
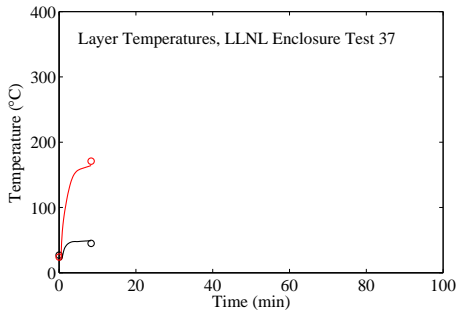
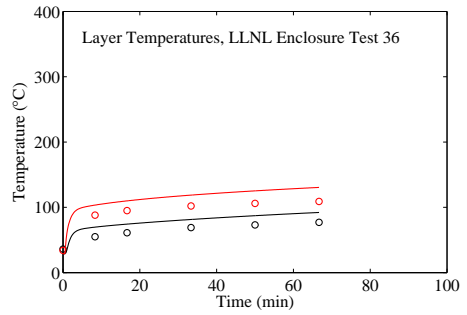
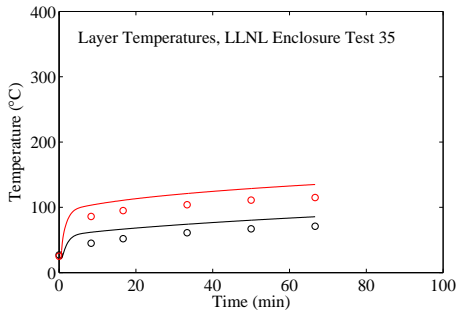
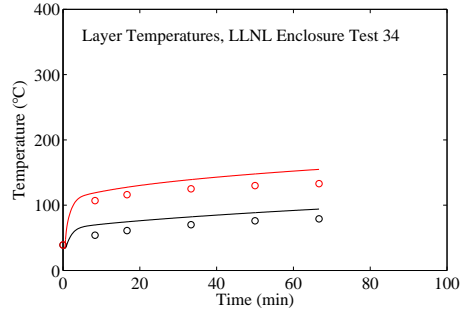
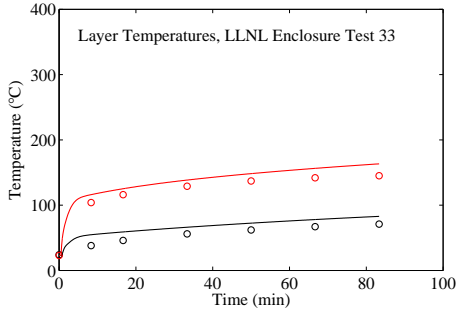
B.4.1 HGL Temperature

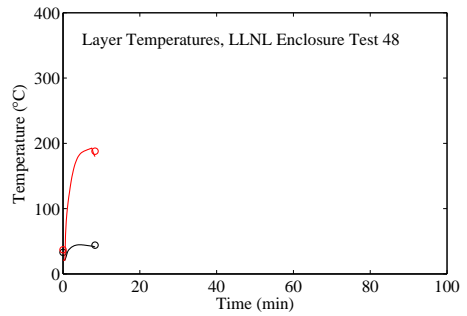
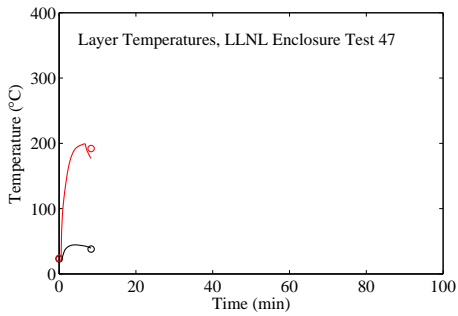
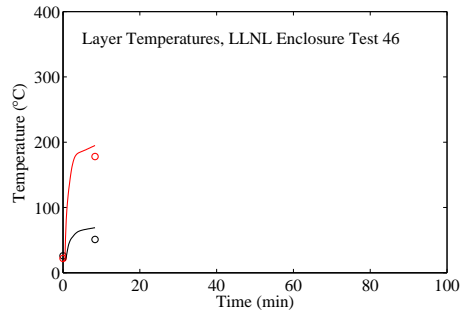
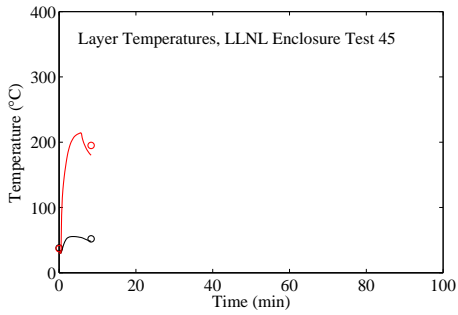
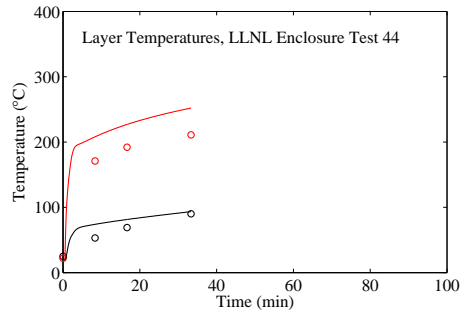
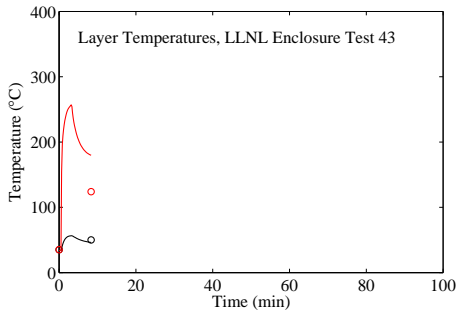
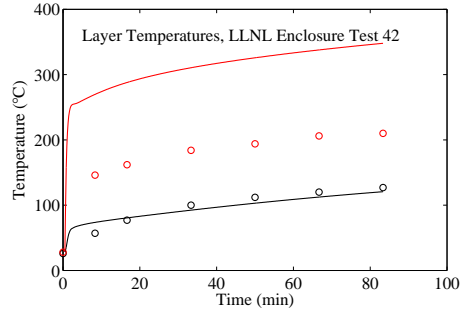
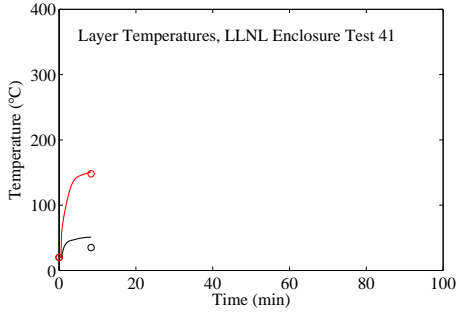


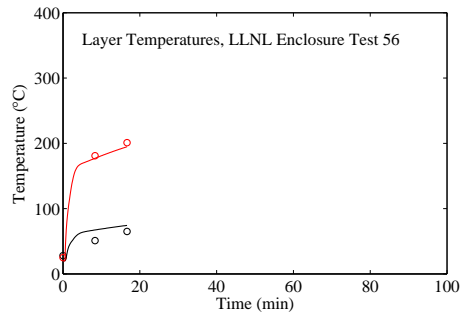
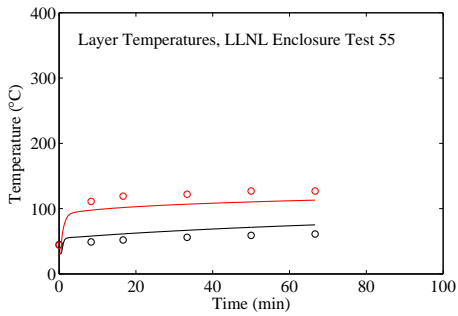
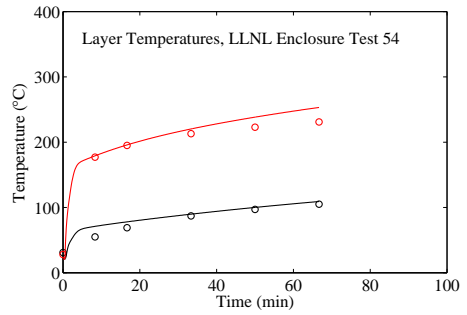
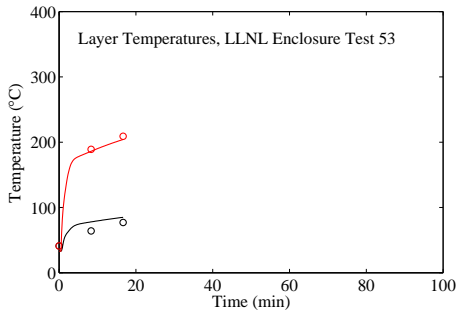
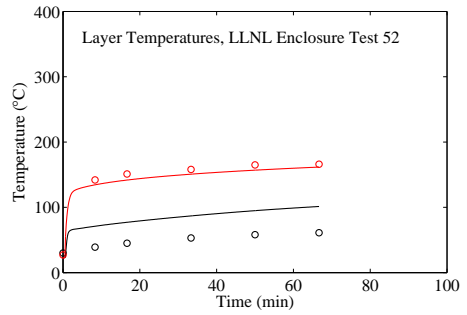
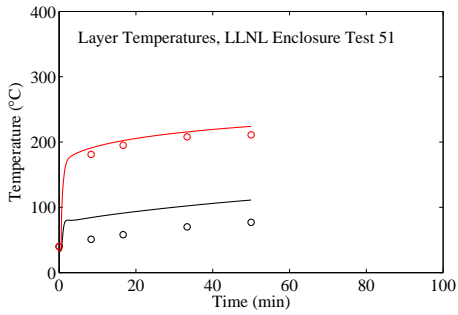
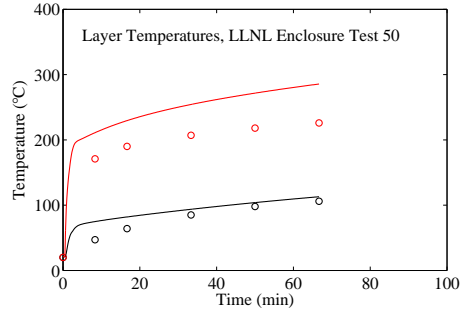
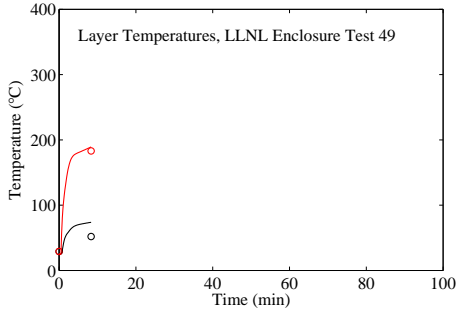


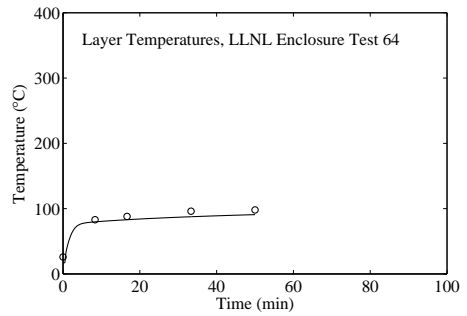
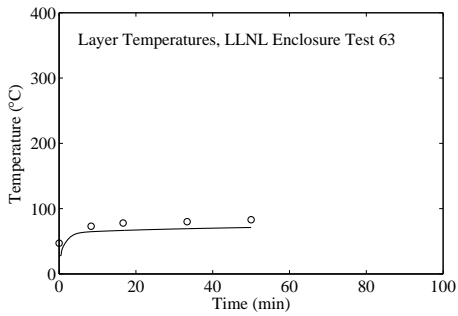
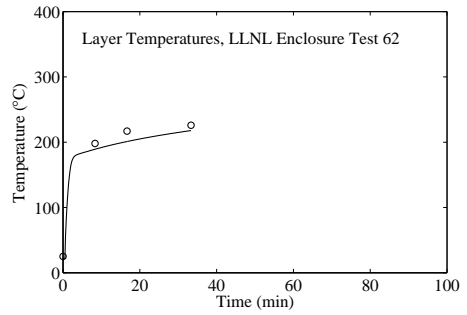
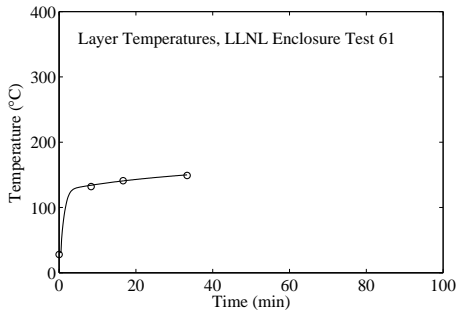
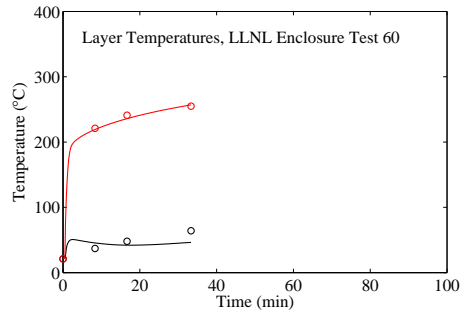
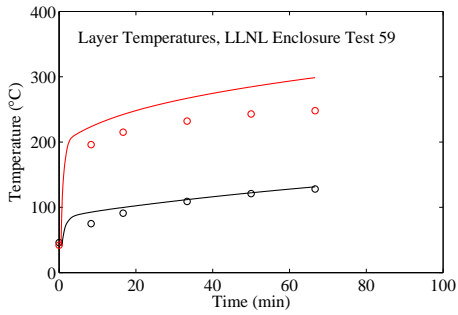
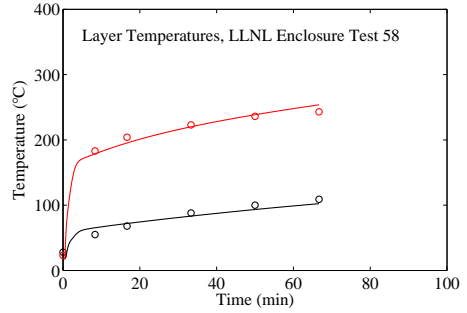
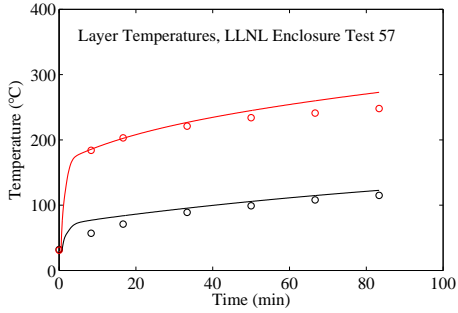






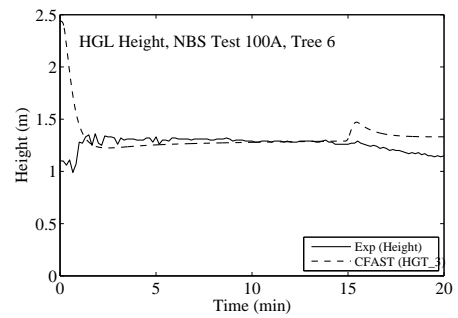
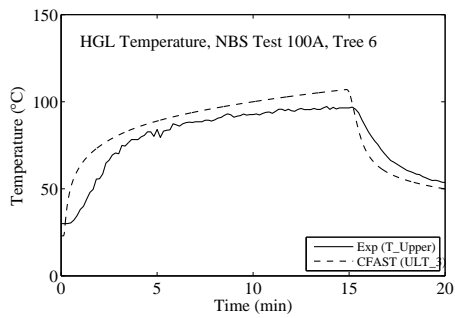
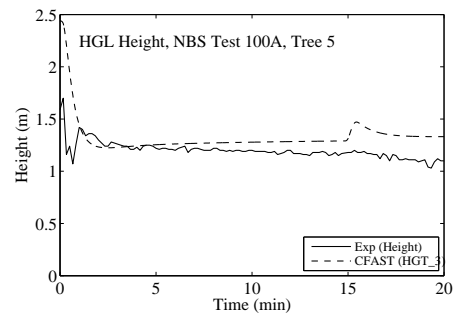
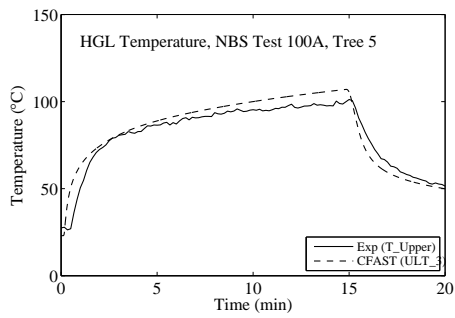
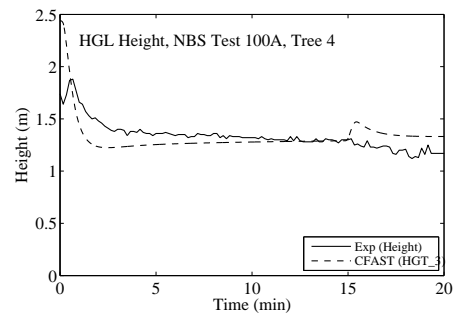
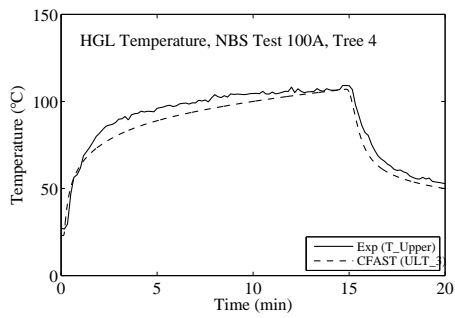
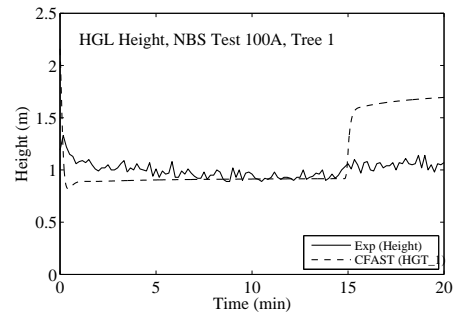
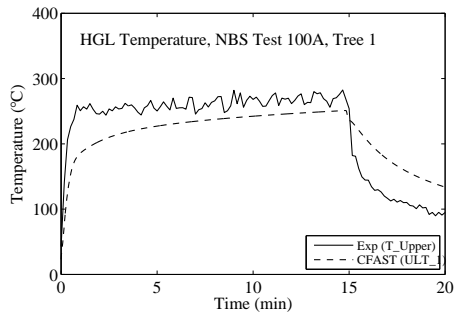




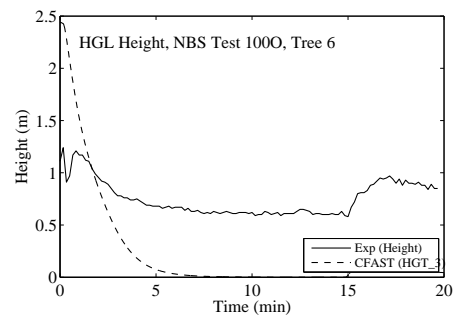
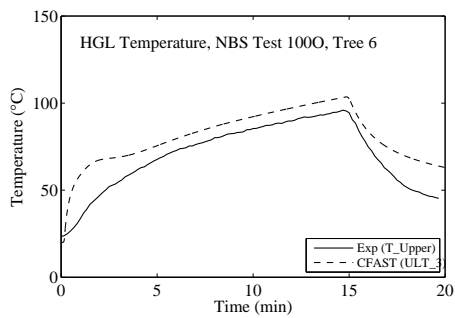
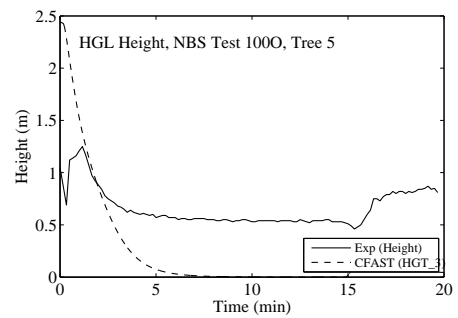
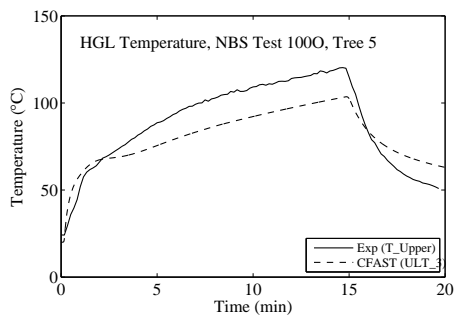
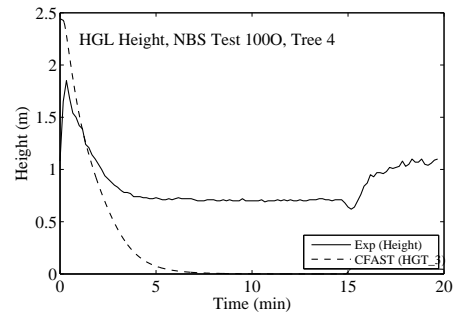
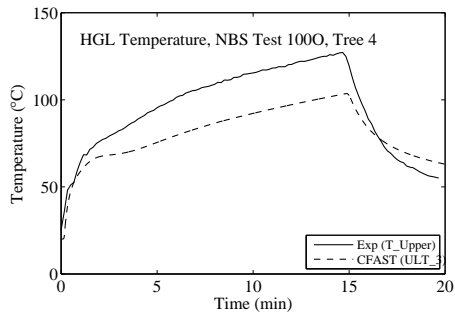
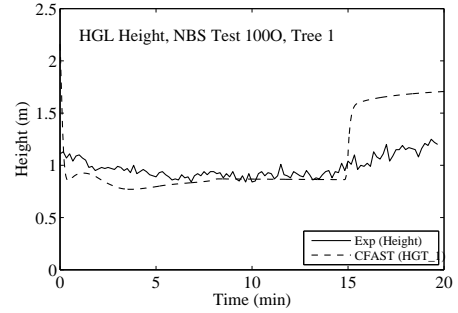
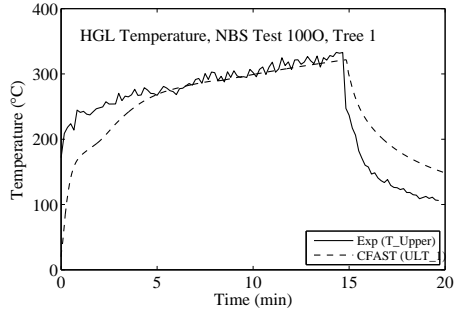


B.5 NBS Multi-Compartment Test Series

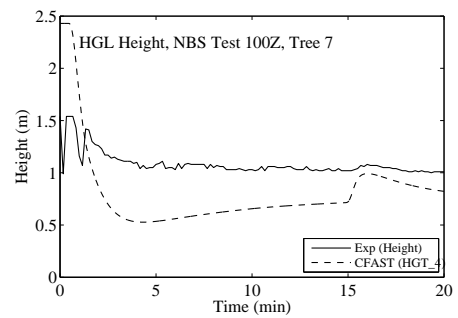
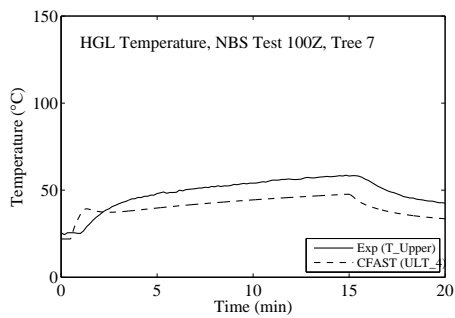
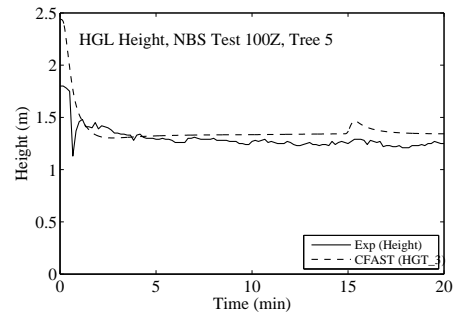
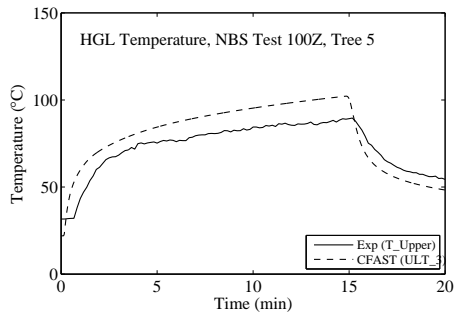
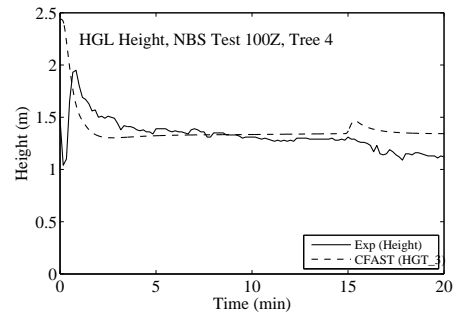
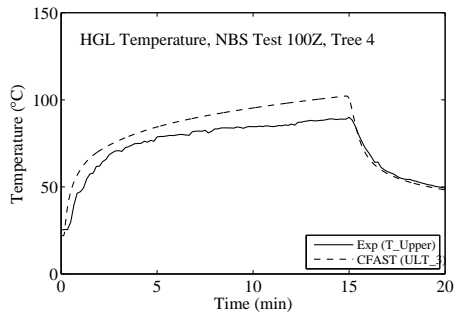
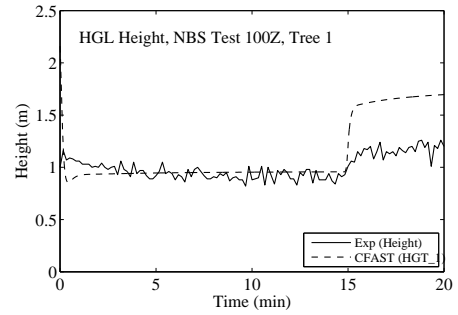
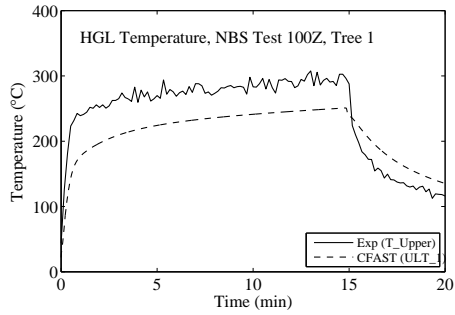
B.5.1 HGL Temperature and Depth



NBS MULTI-COMPARTMENT TEST SERIES

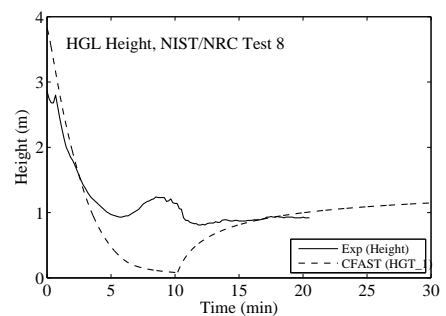
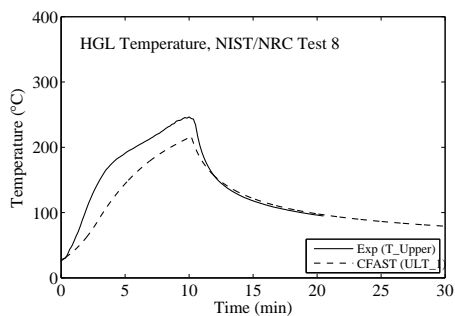
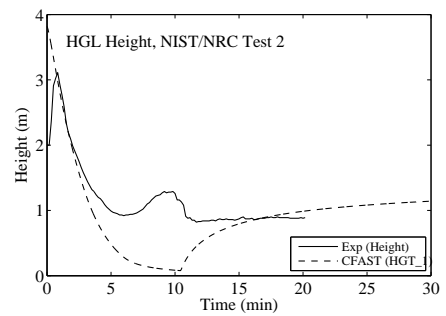
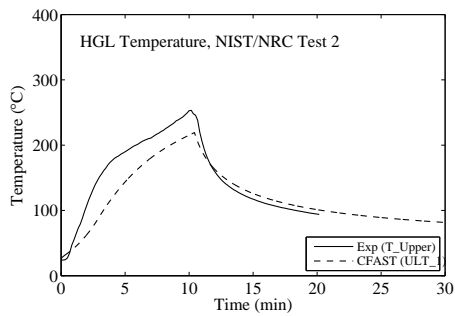
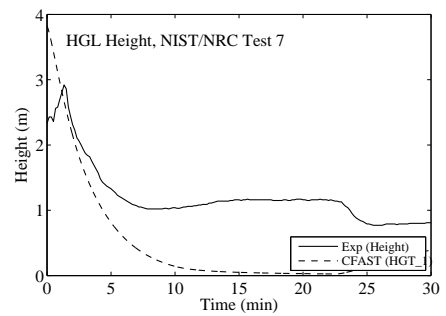
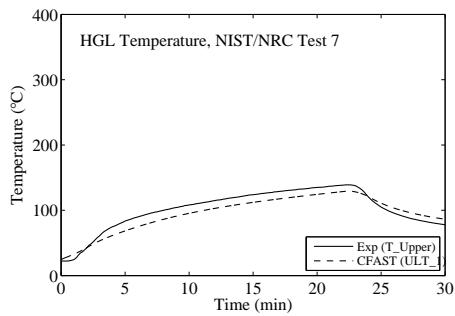
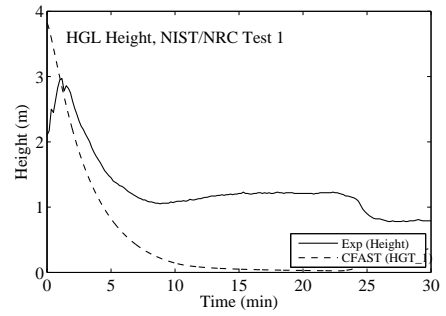
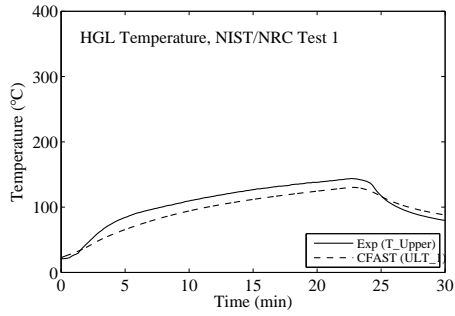


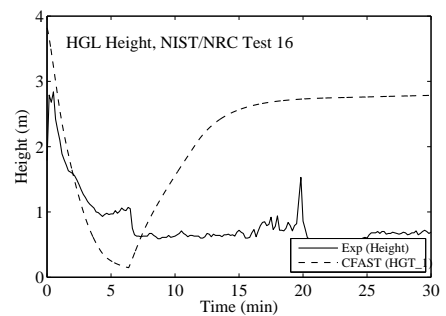
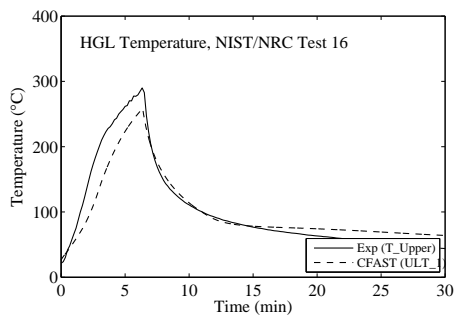
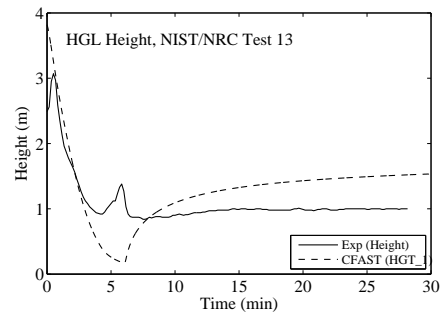
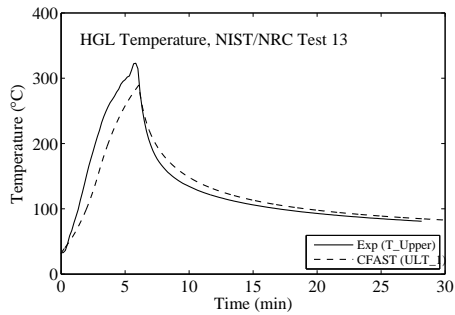
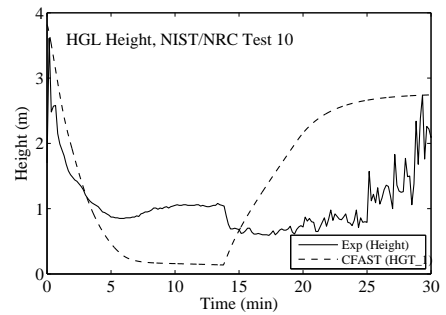
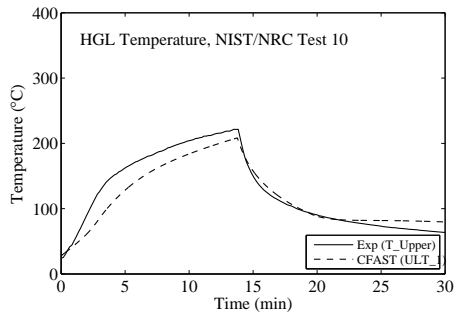
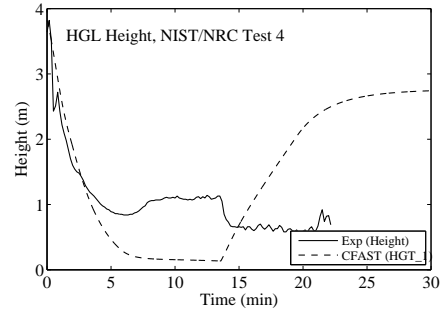
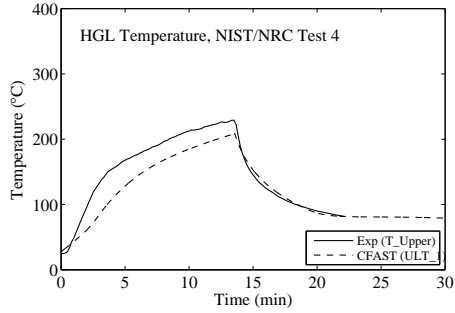
NBS MULTI-COMPARTMENT TEST SERIES

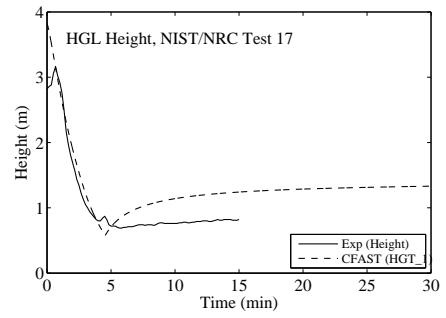
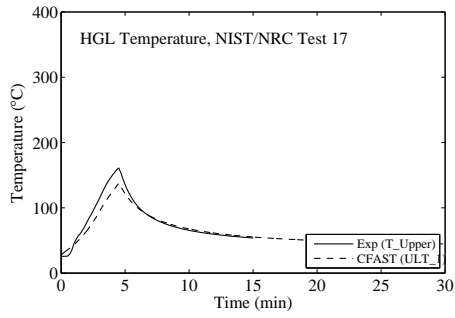


B.6 NIST/NRC Test Series

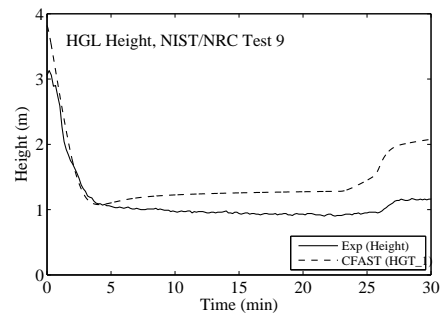
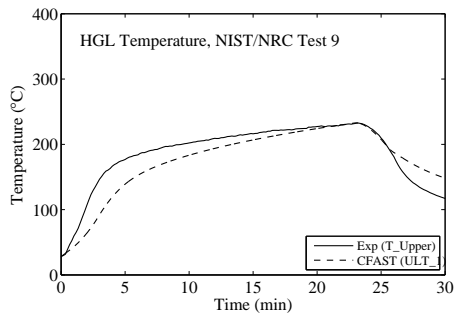
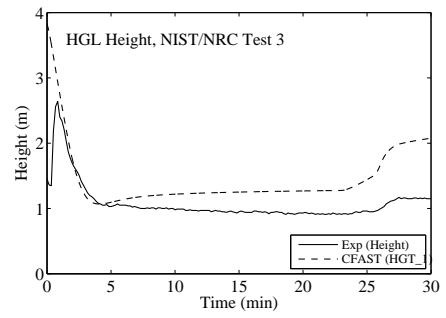
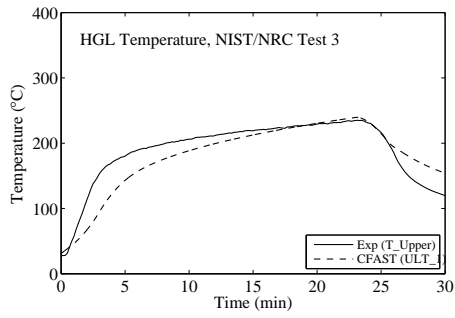
B.6.1 HGL Temperature and Depth

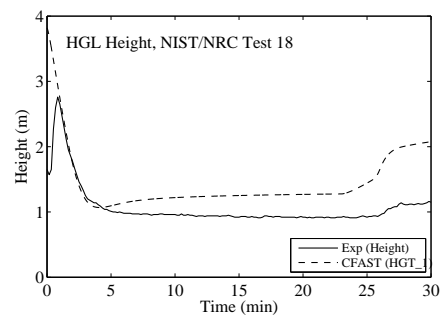
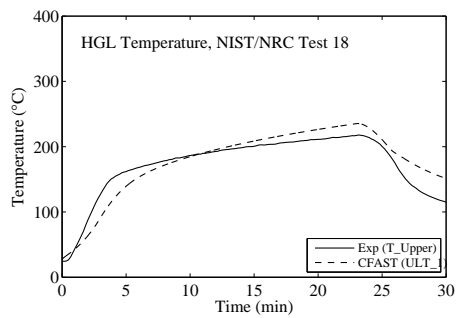
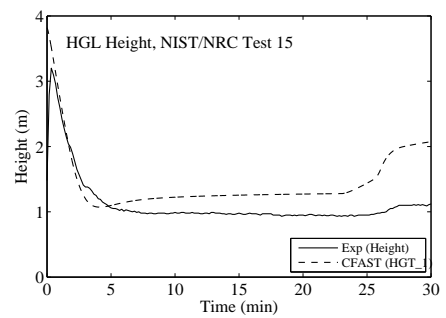
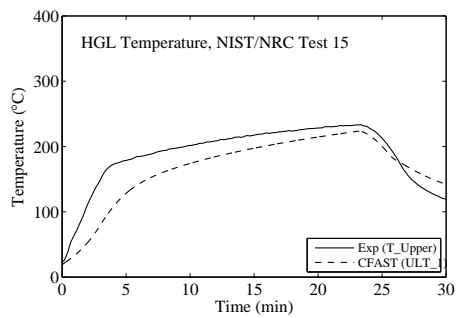
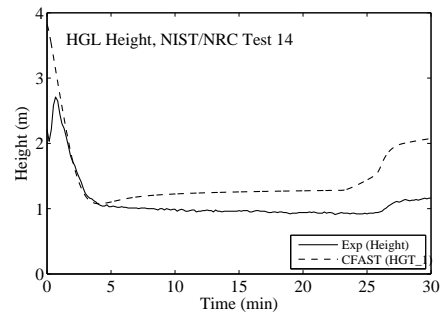
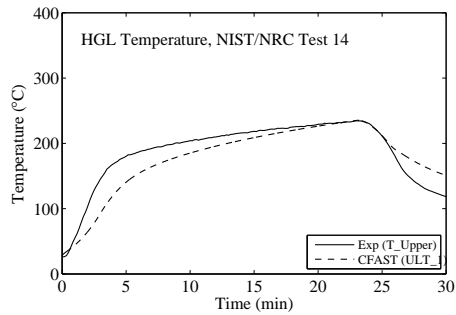
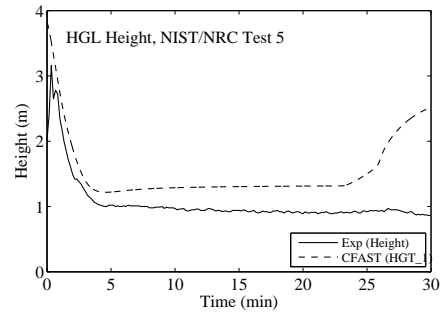
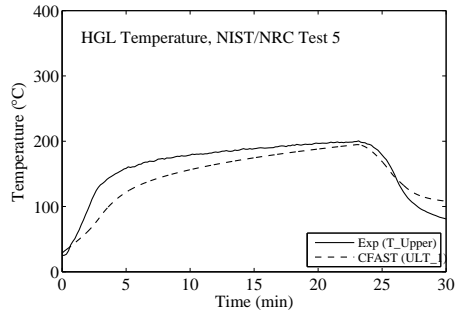




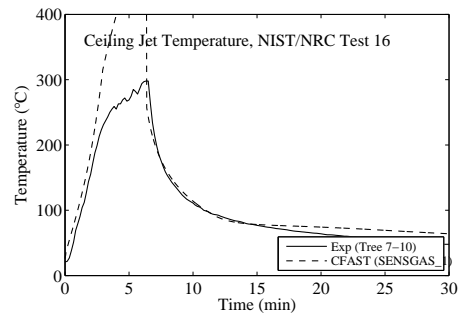
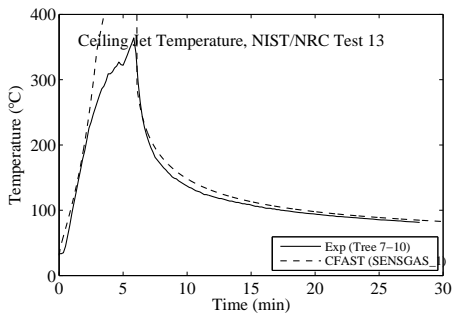
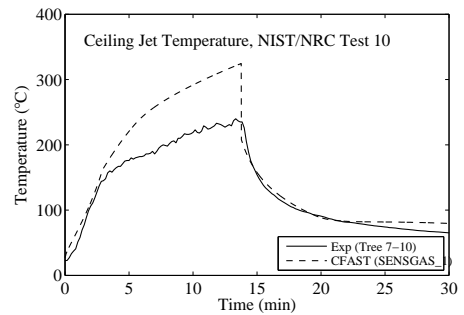
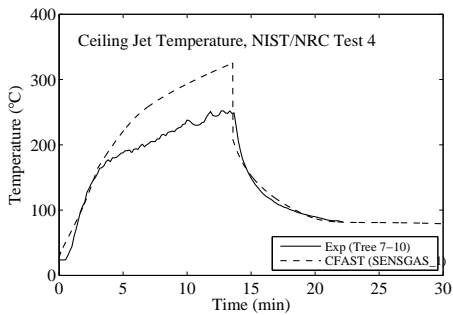
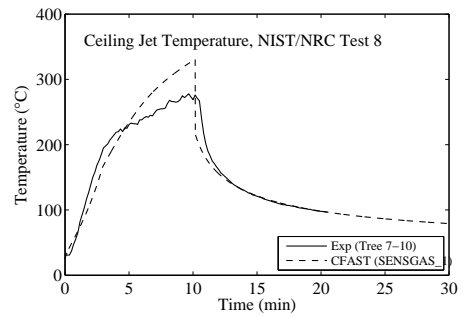
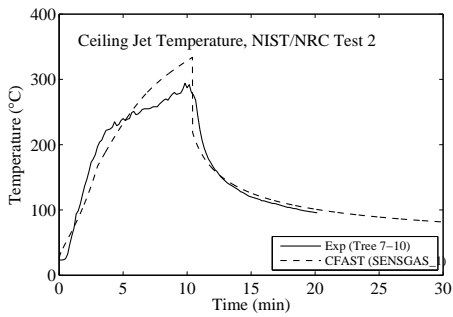
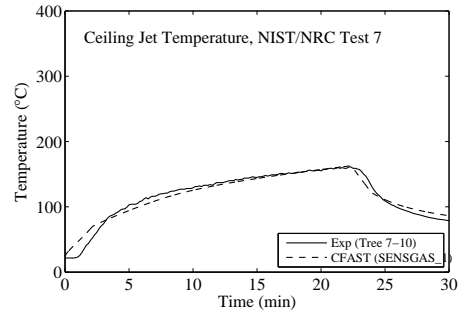
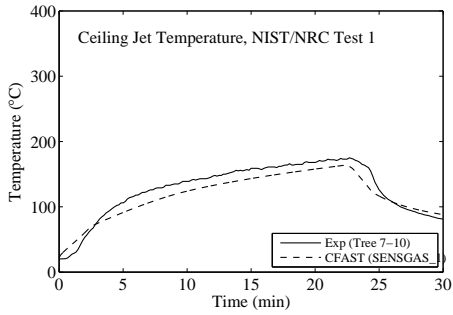


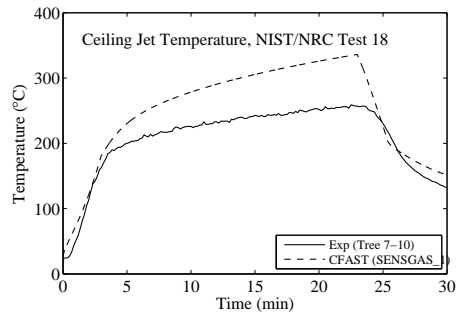
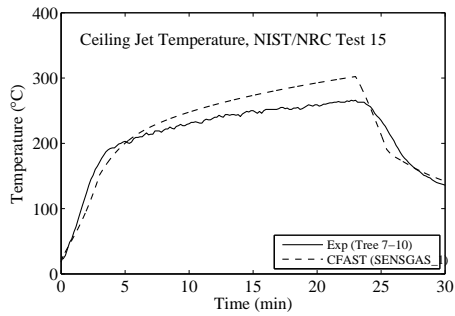
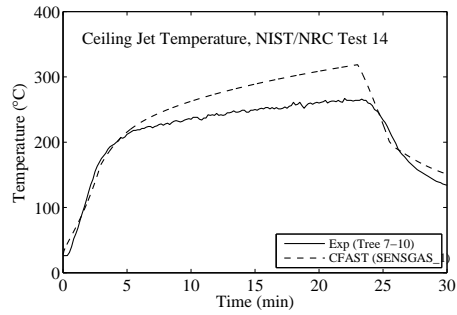
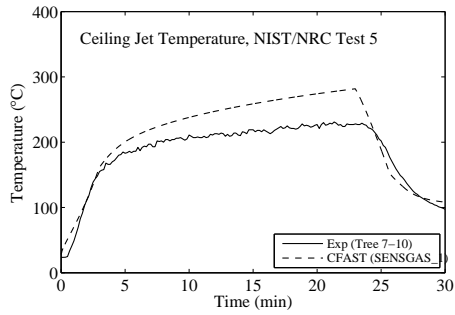
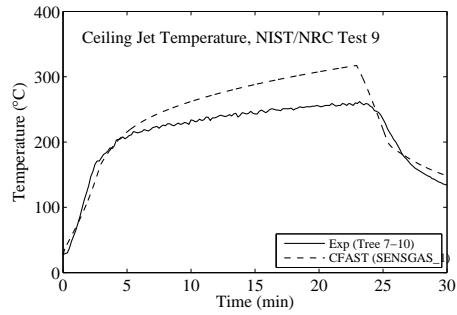
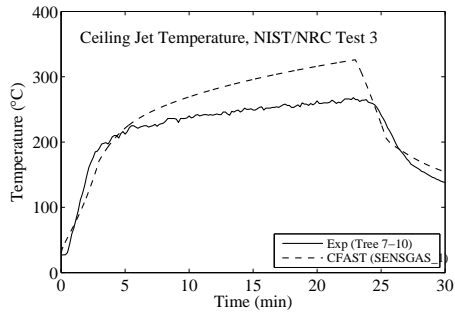
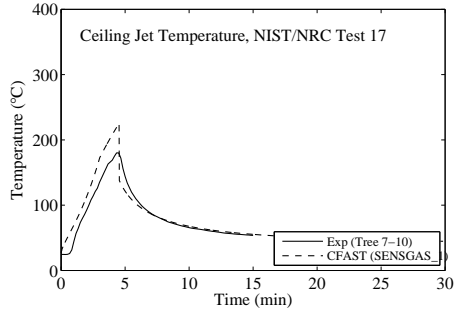
Open Door Tests to follow



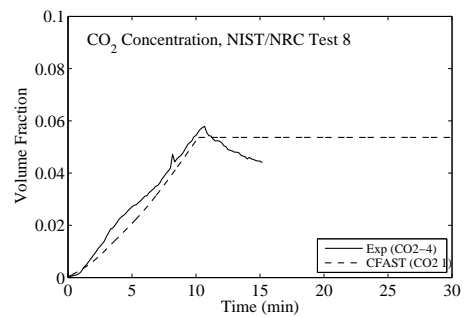
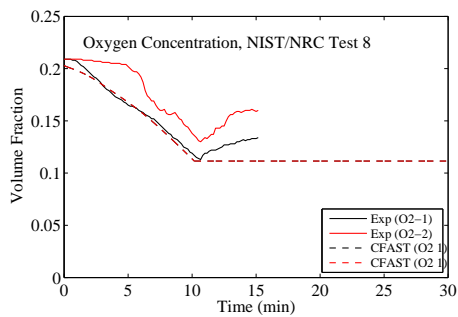
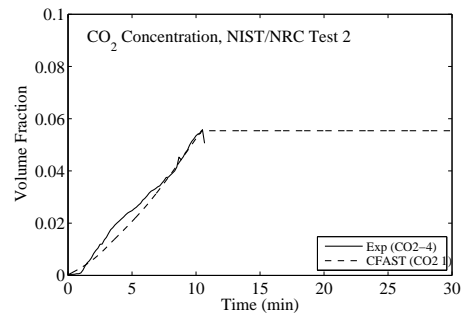
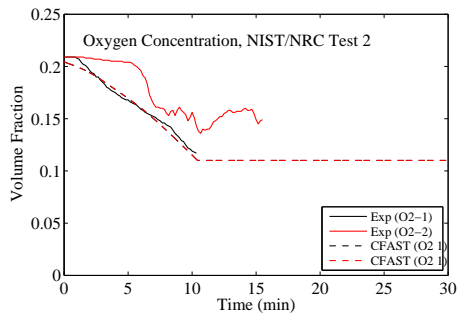
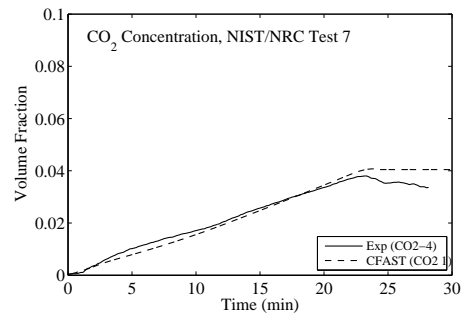
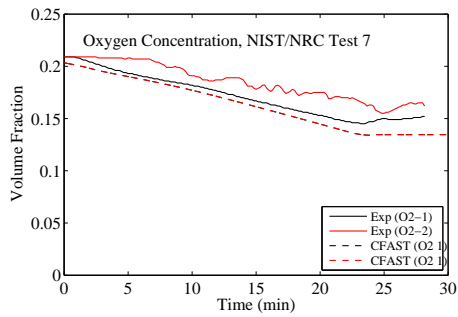
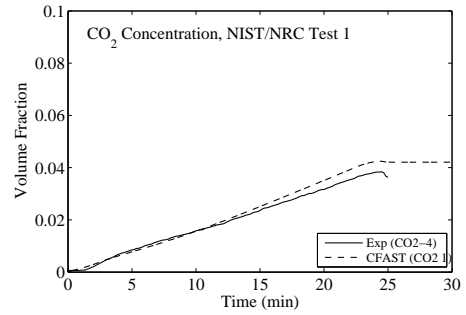
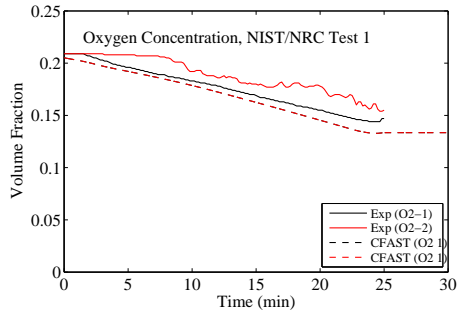


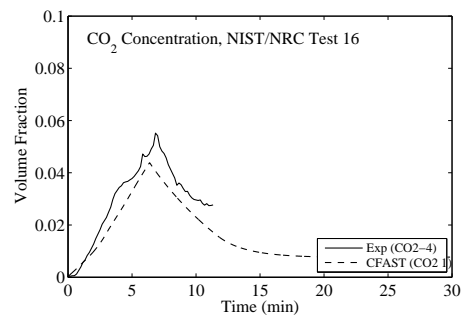
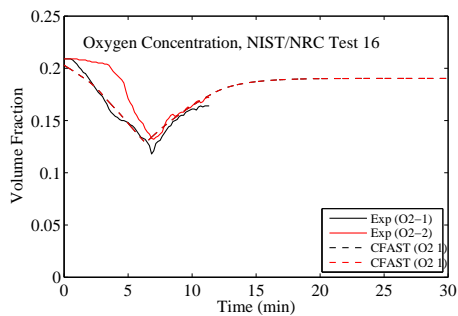
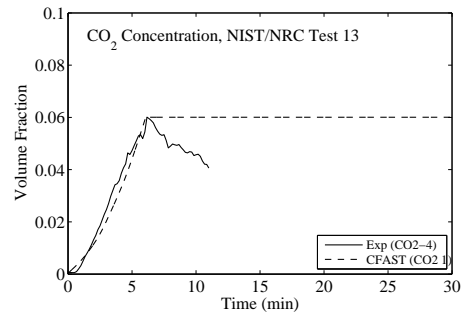
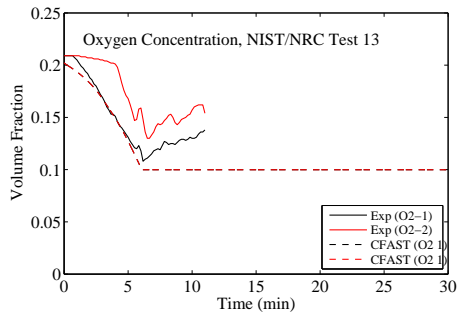
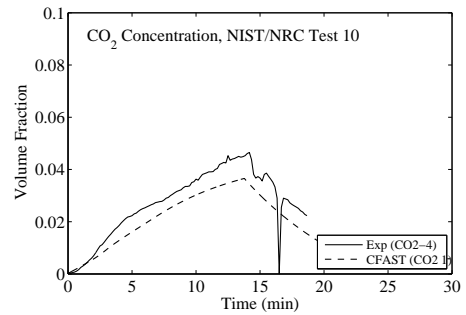
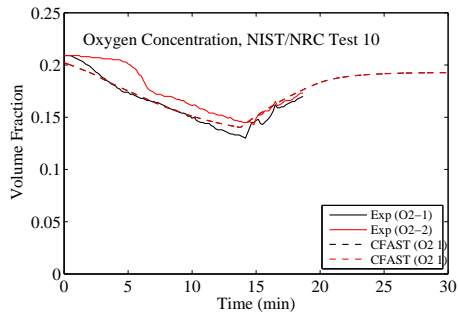
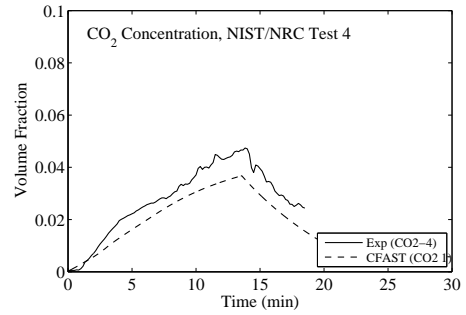
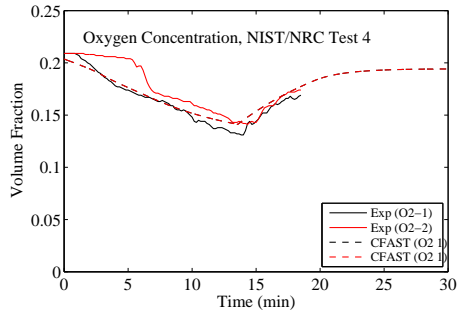
B.6.2 Ceiling Jet Temperature

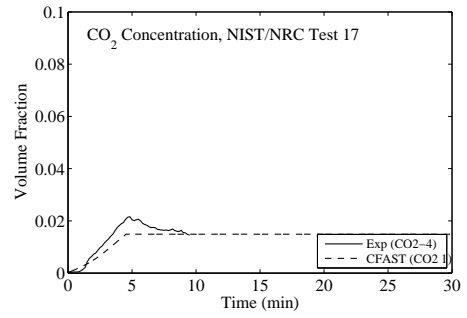
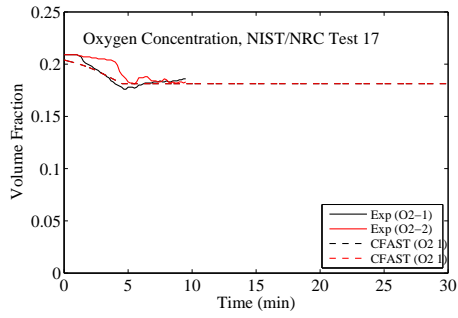




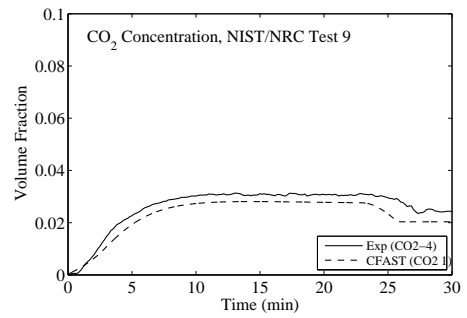
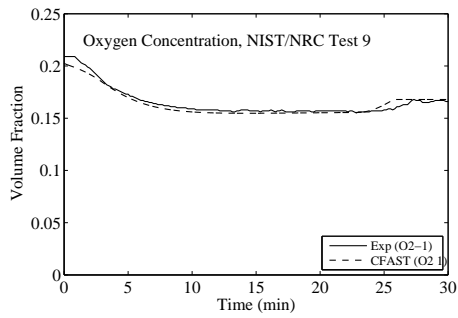
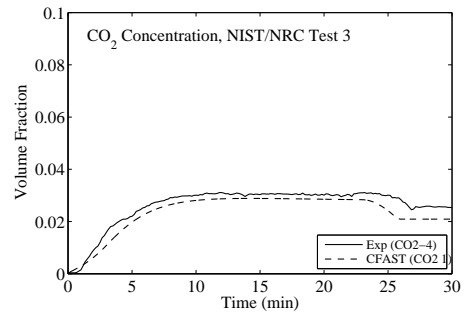
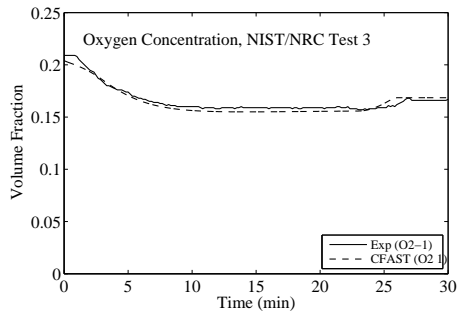
B.6.3 Oxygen and Carbon Dioxide Concentration

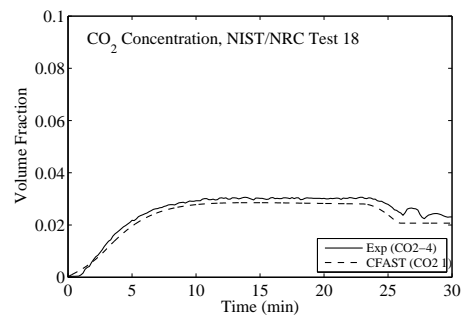
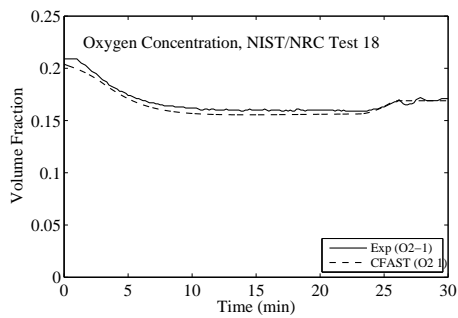
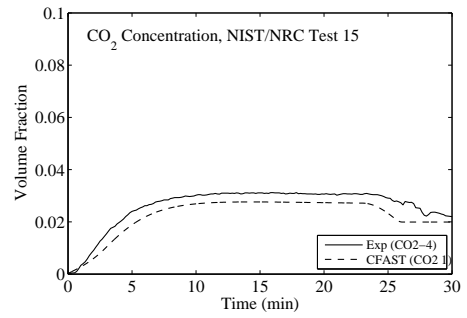
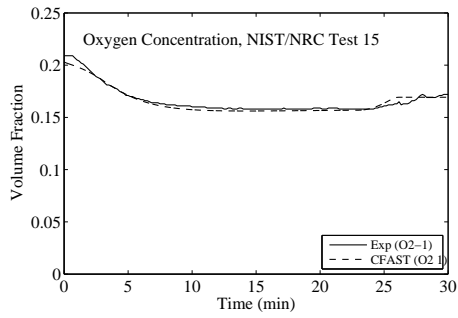
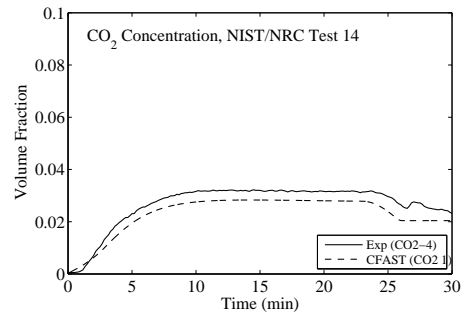
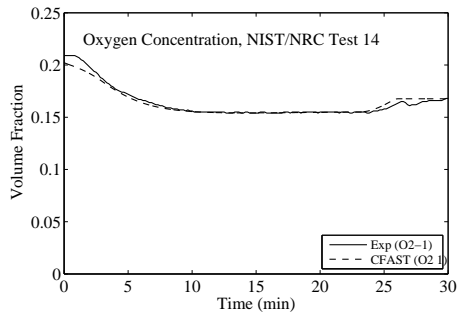
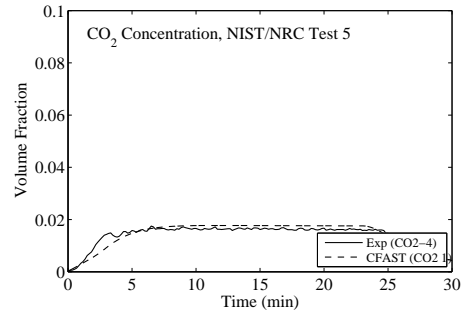
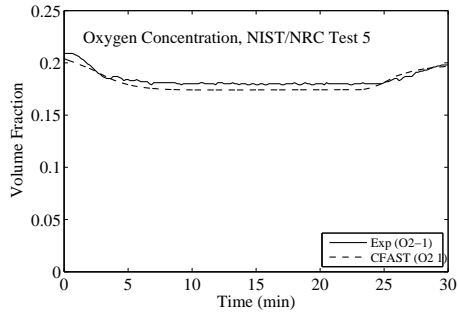




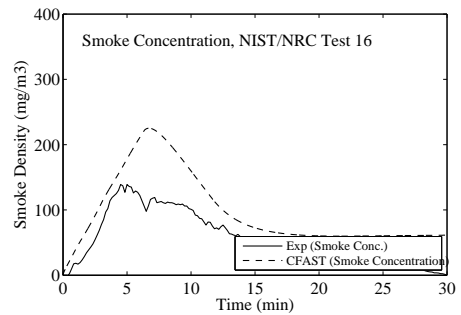
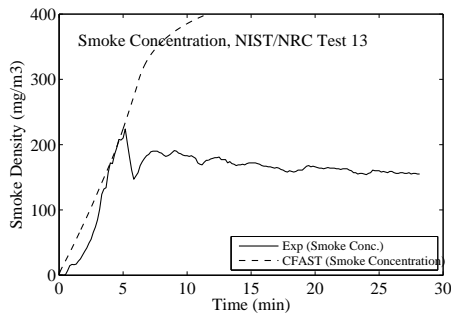
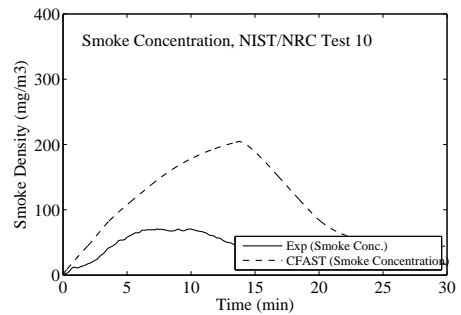
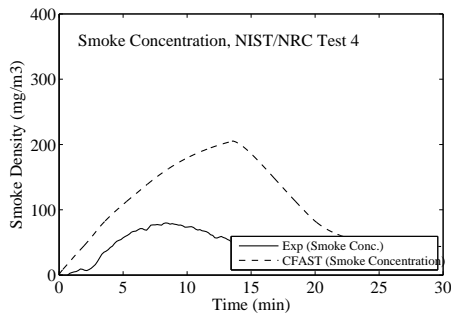
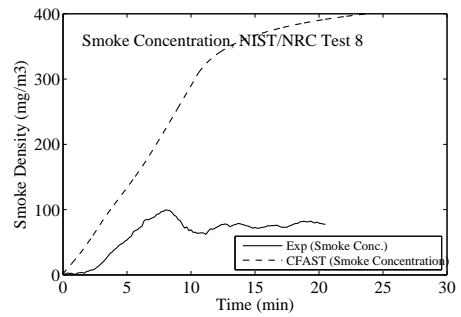
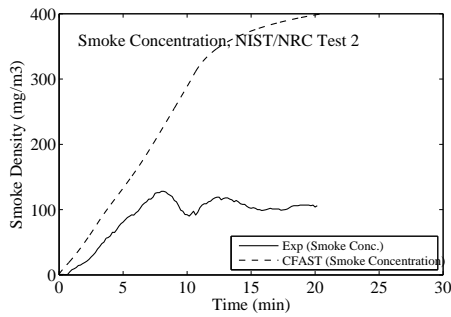
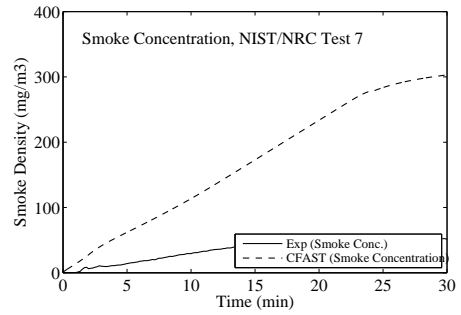
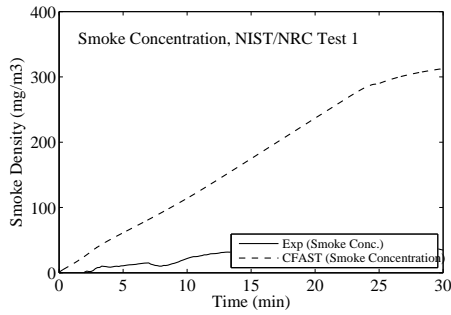


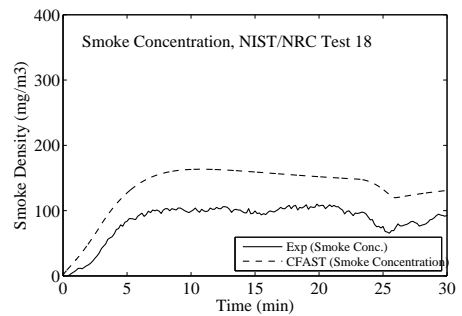
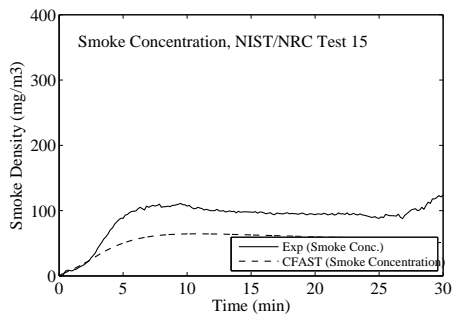
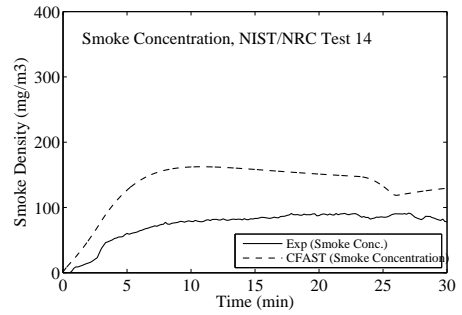
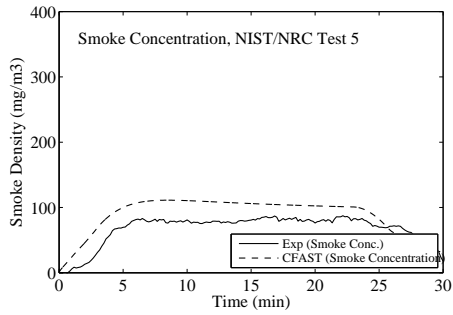
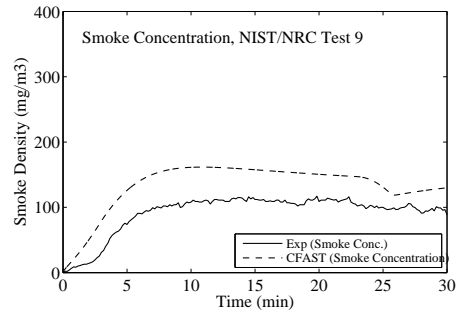
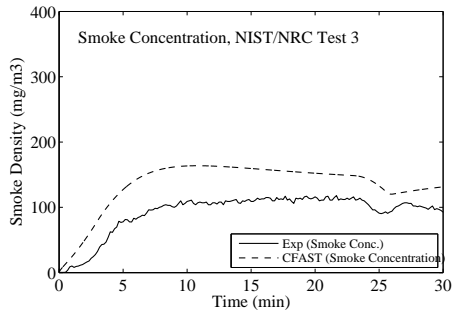
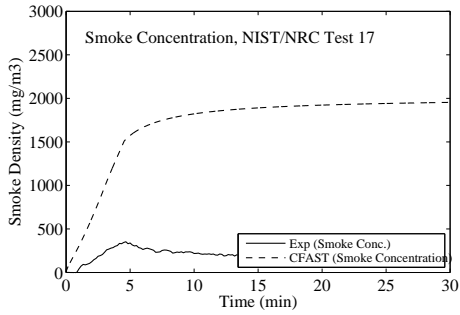
Open Door Tests to follow



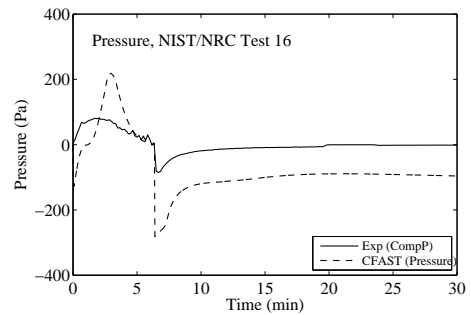
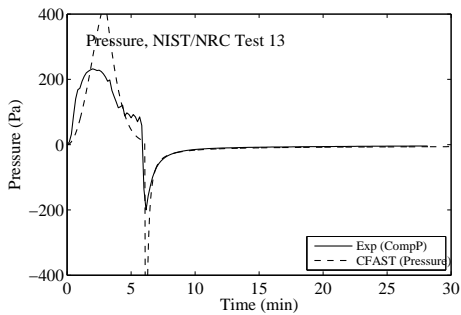
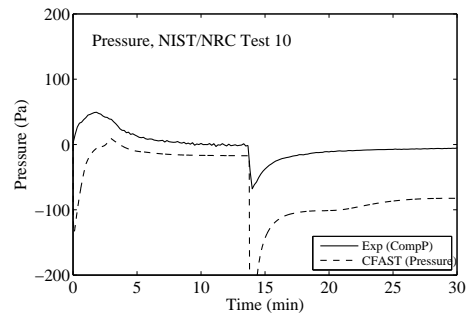
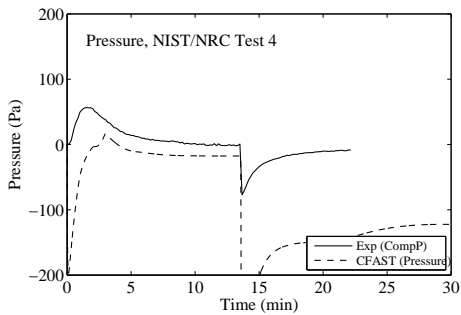
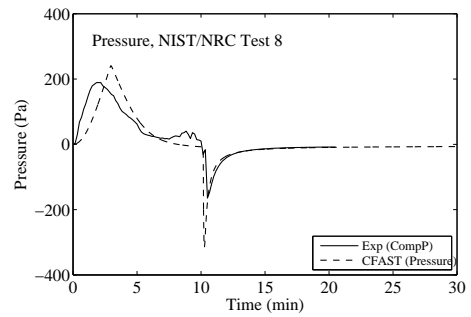
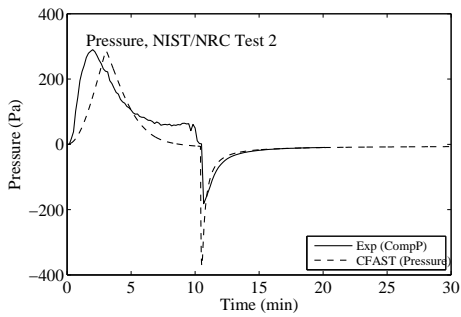
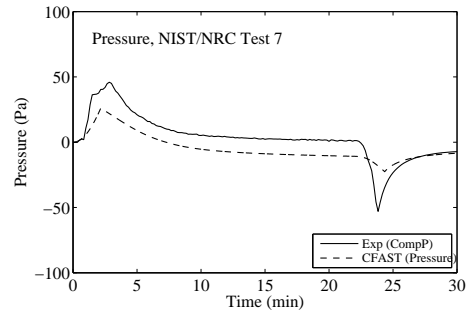
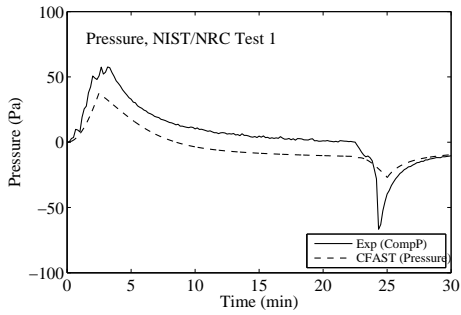


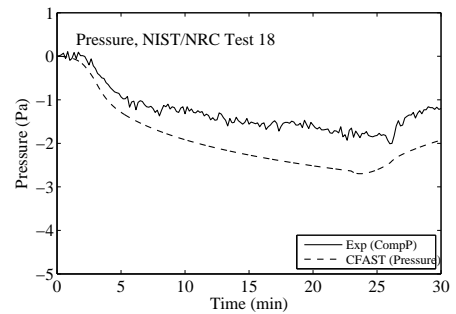
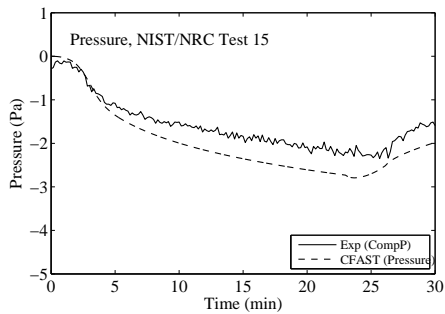
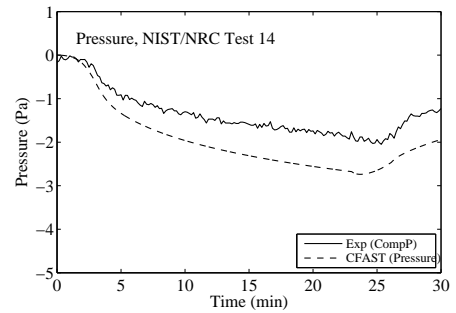
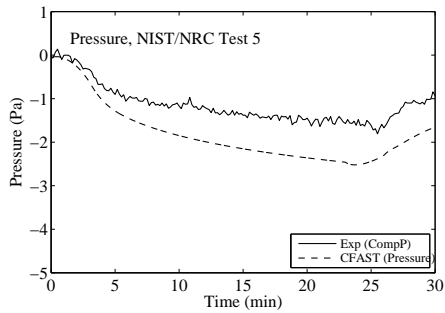
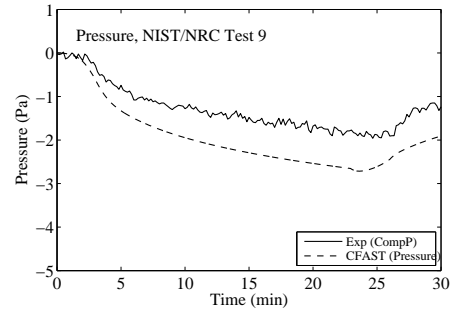
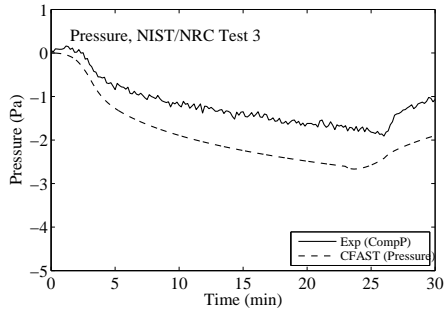
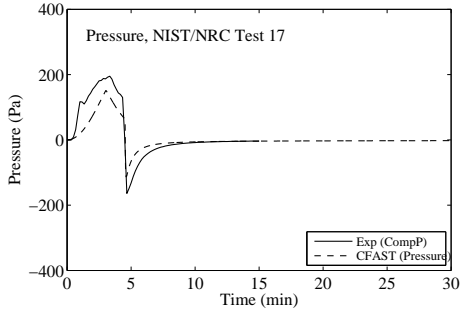
B.6.4 Smoke Concentration



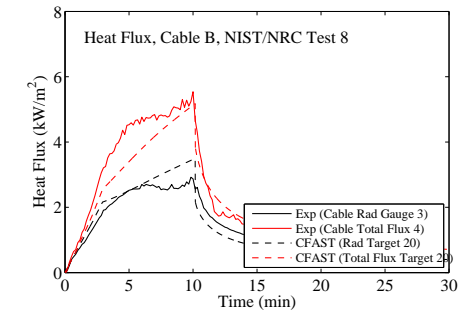
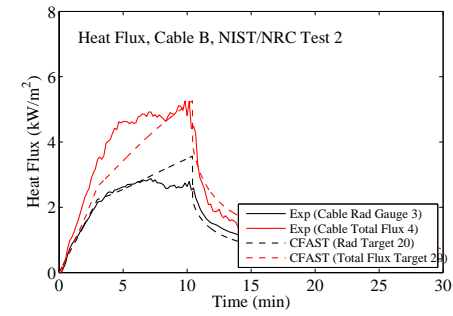
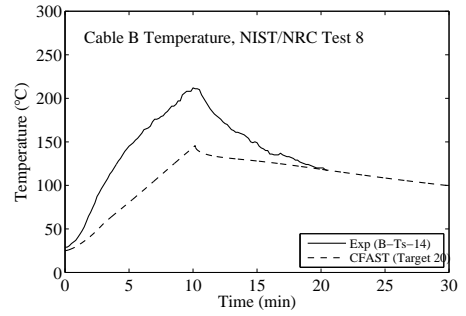
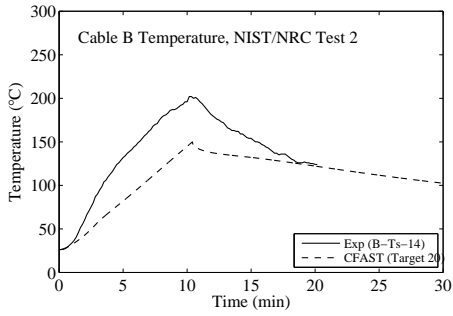
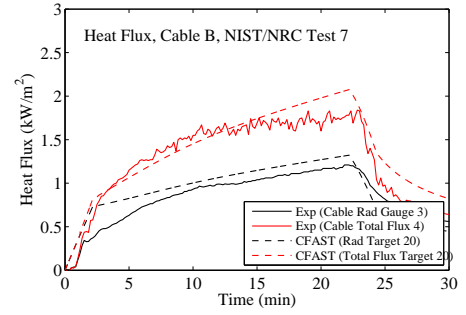
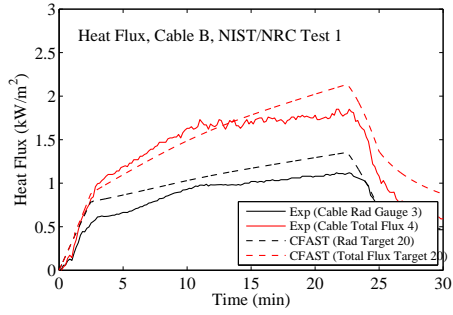
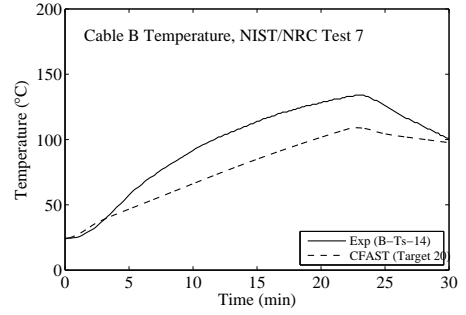
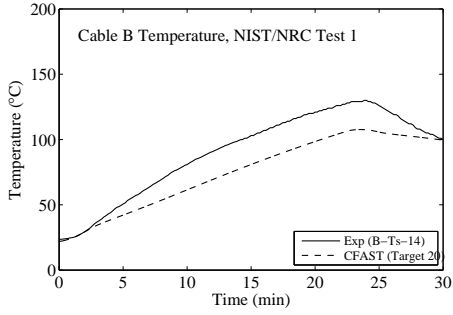


B.6.5 Pressure

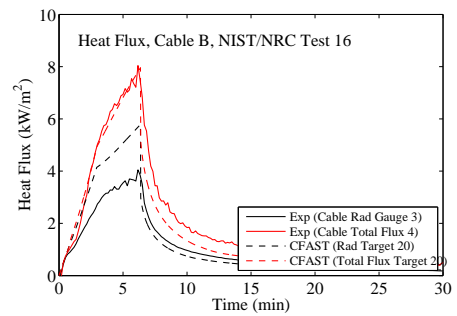
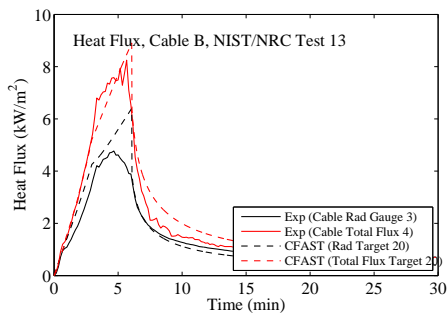
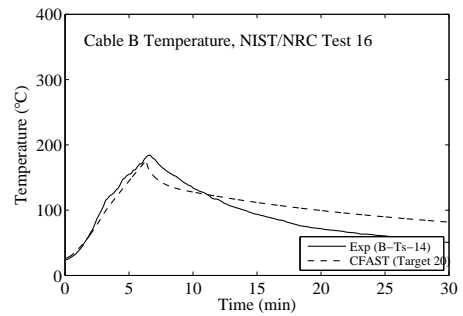
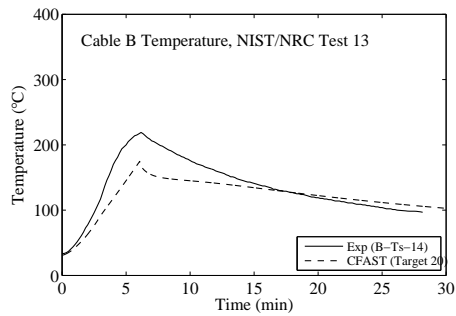
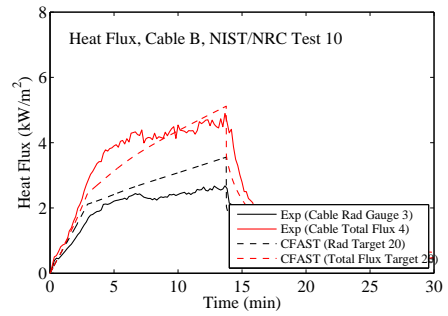
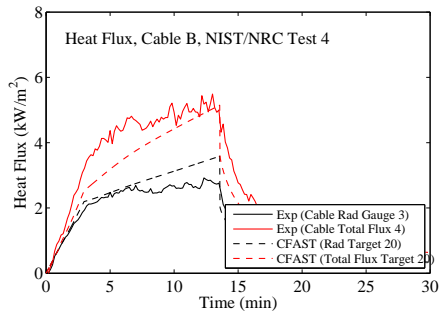
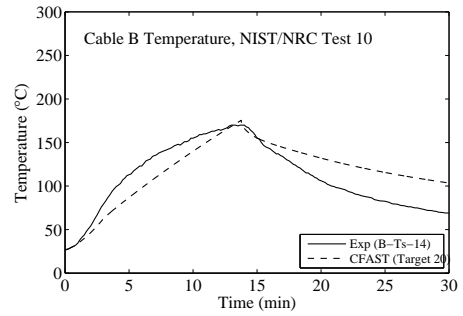
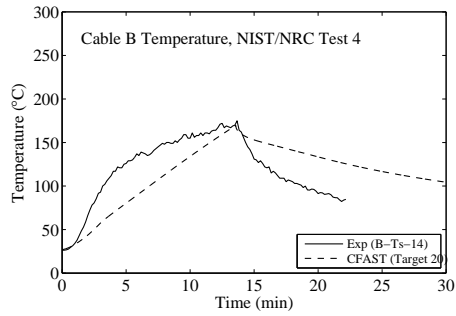




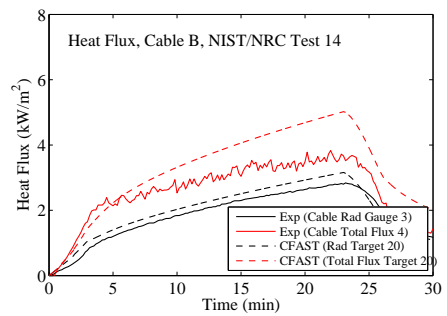
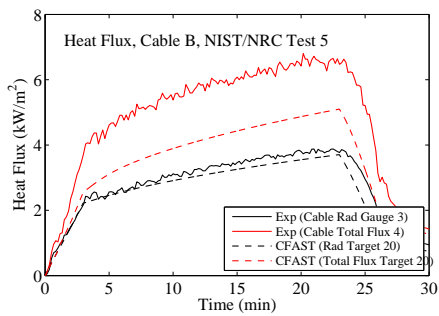
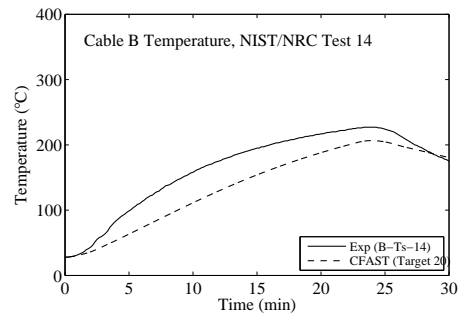
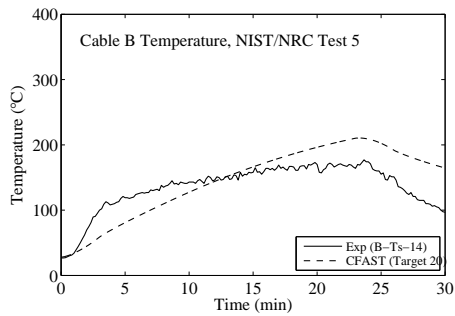
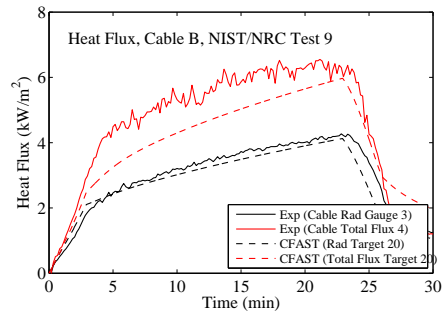
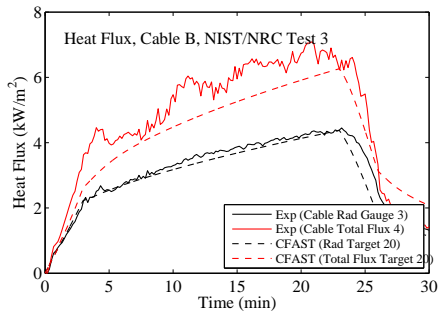
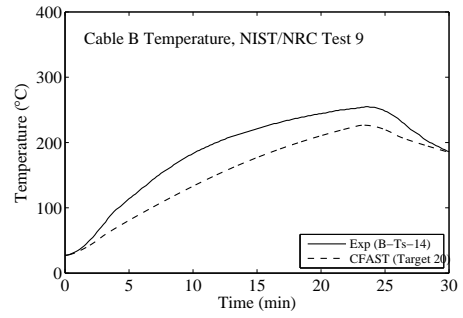
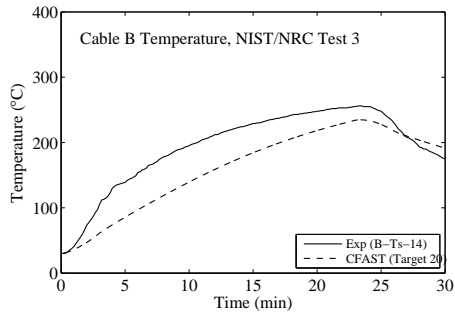
B.6.6 Target Temperature and Heat Flux

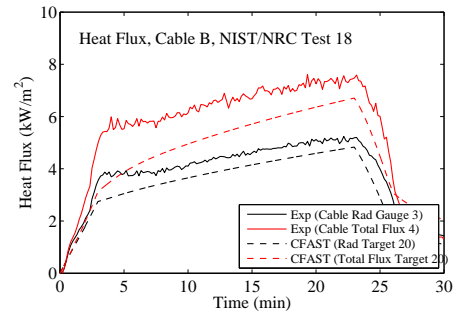
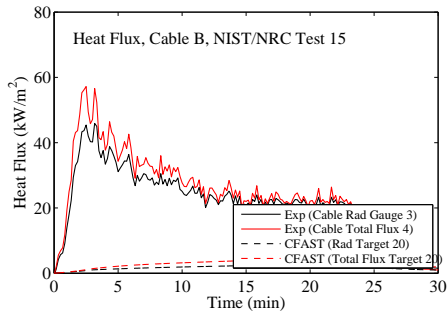
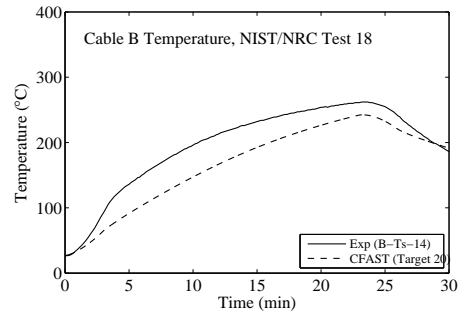
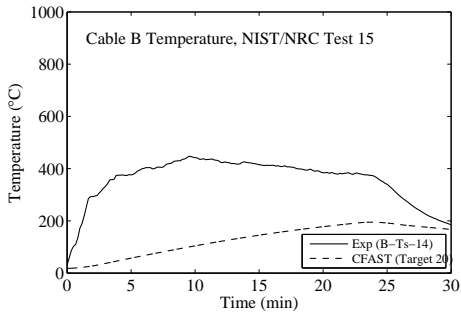


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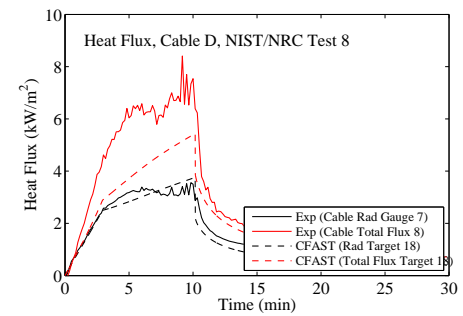
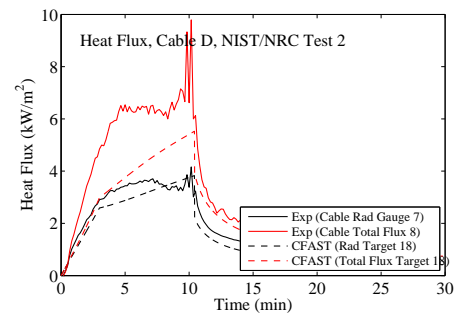
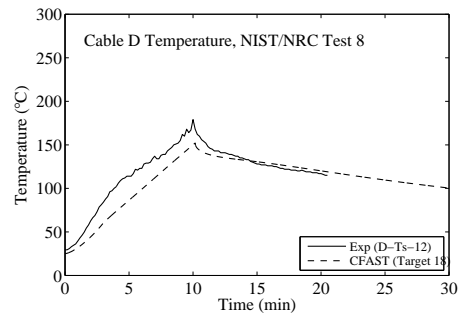
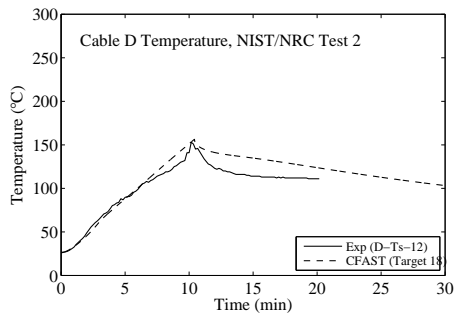
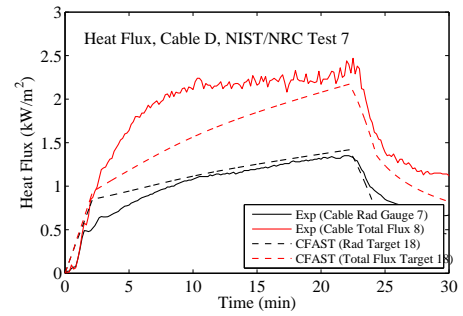
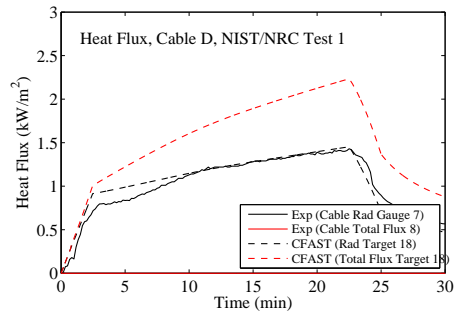
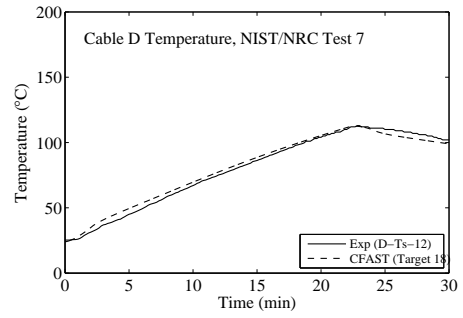
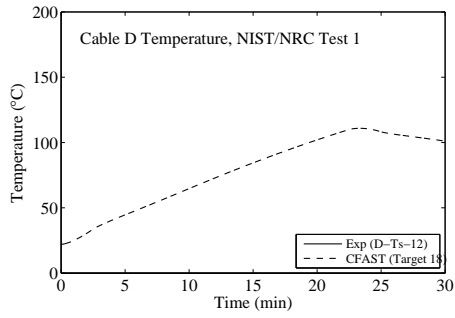


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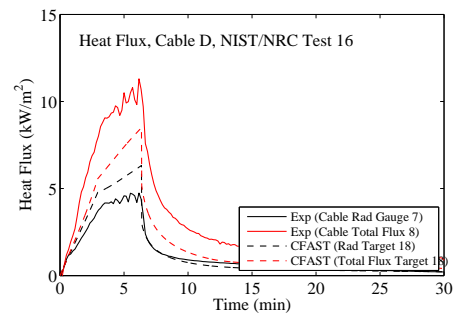
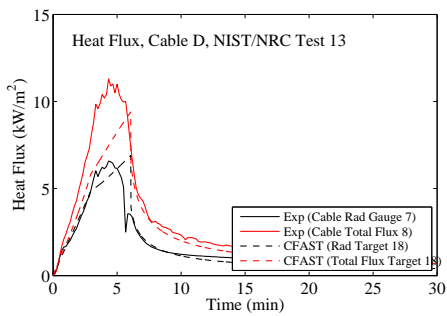
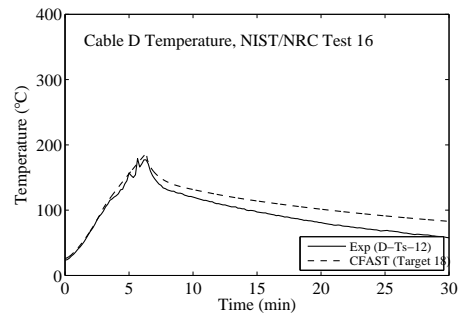
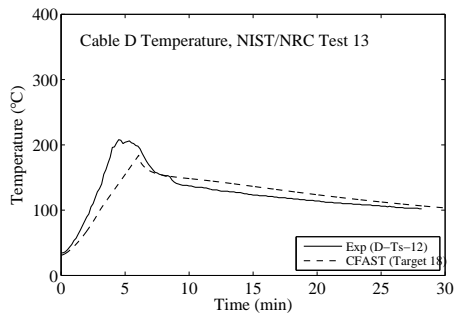
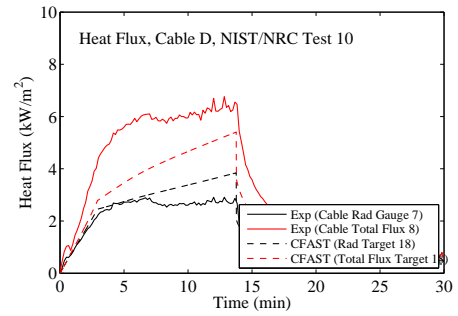
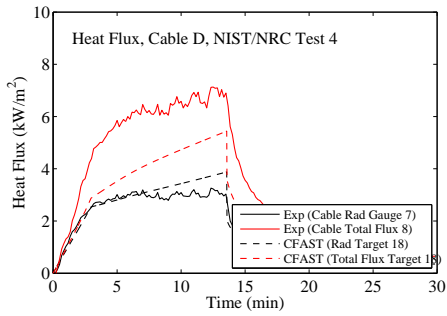
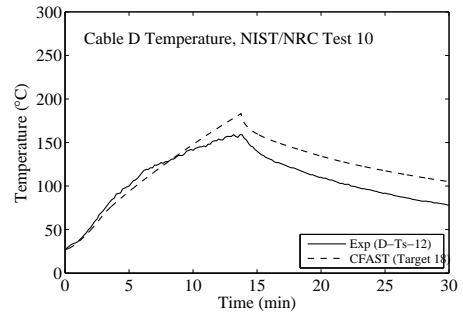
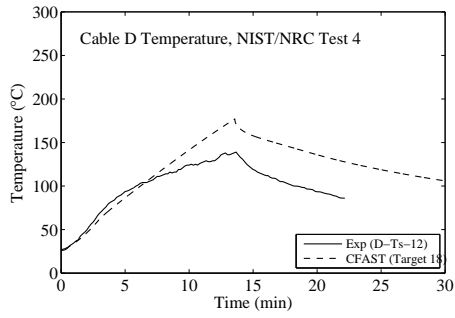




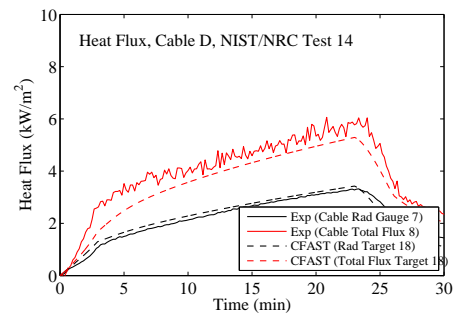
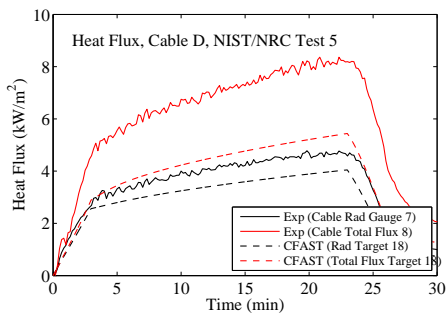
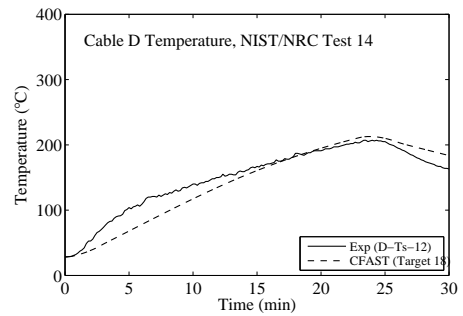
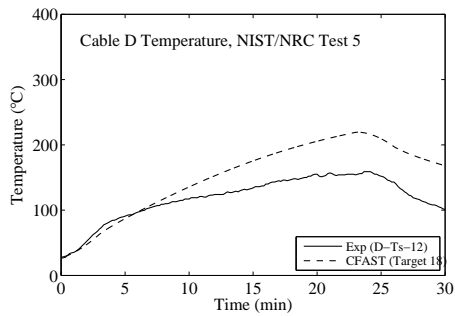
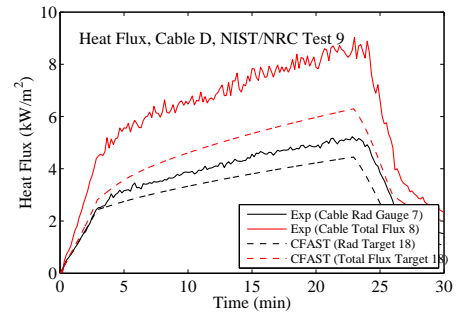
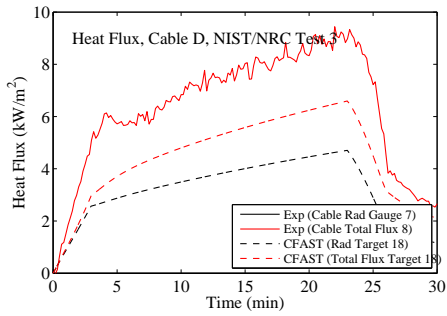
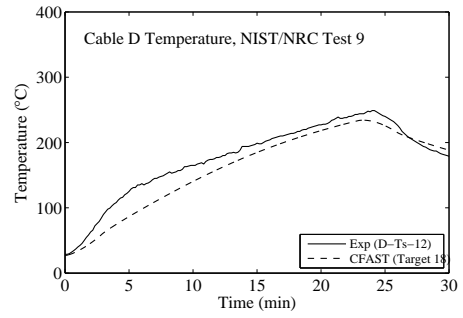
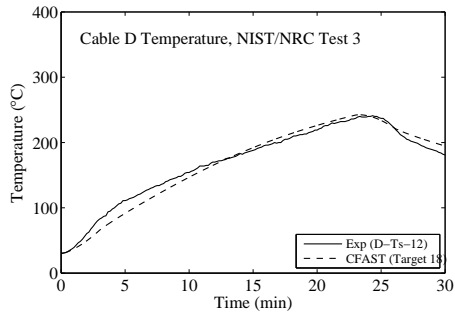
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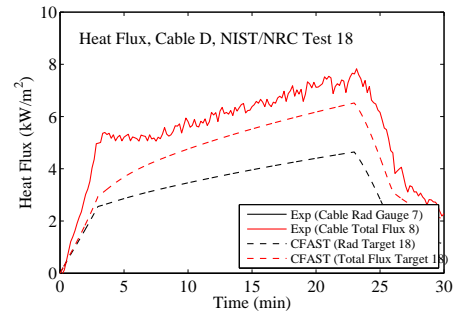
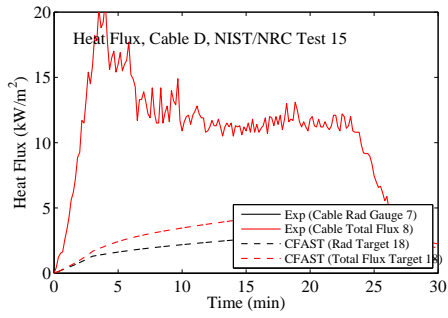
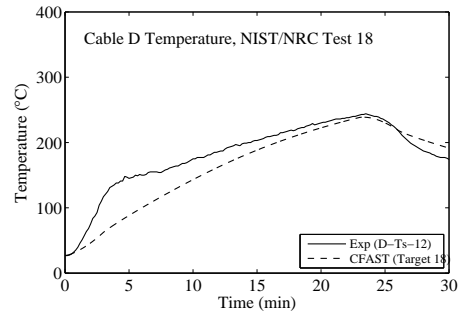
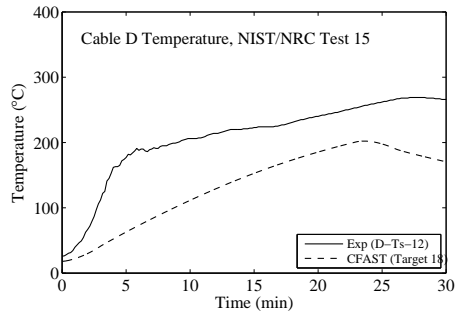
NIST/NRC TEST SERIES



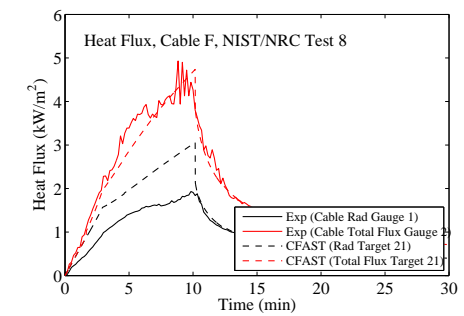
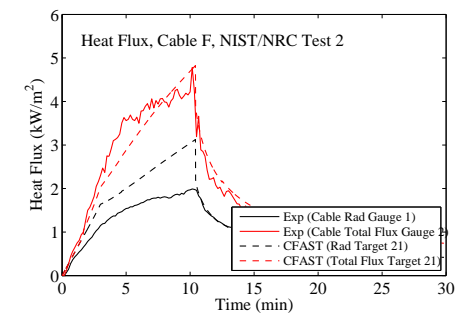
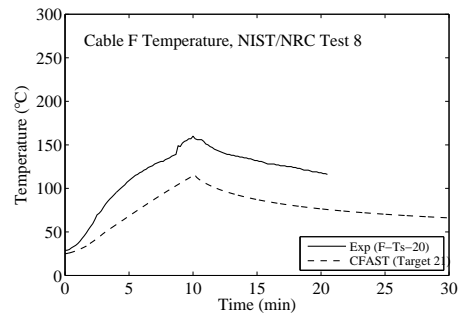
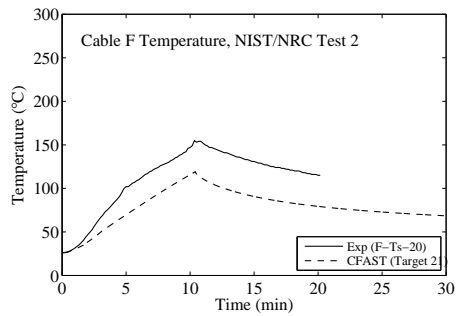
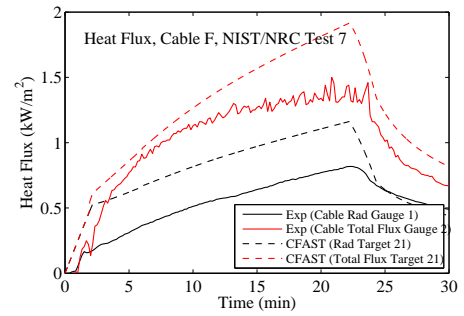
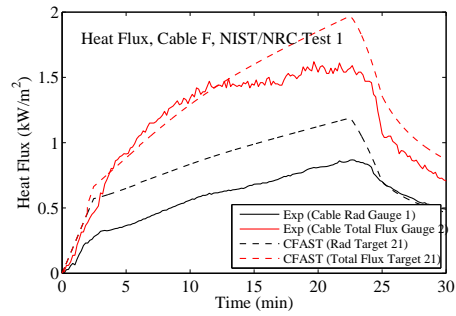
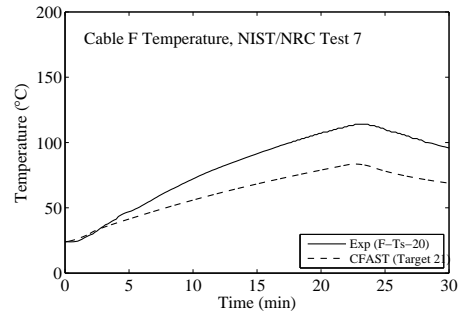
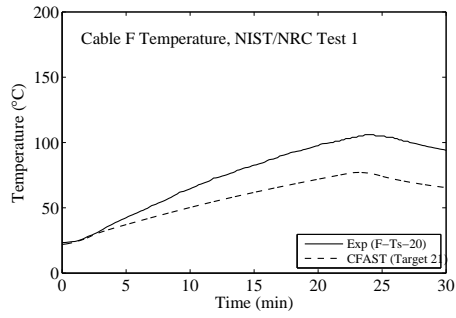
NIST/NRC TEST SERIES



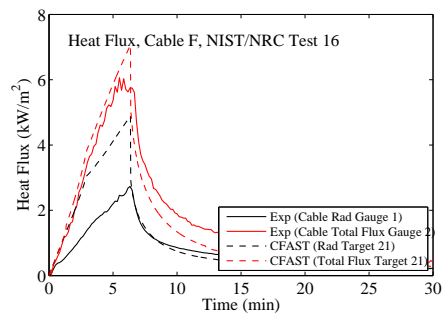
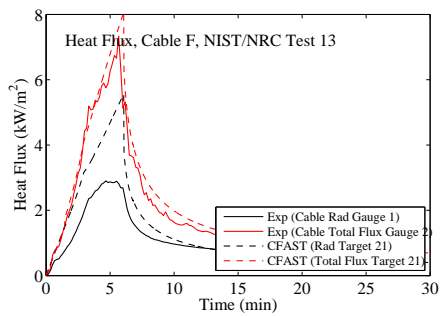
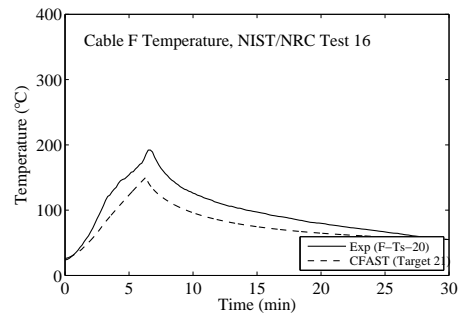
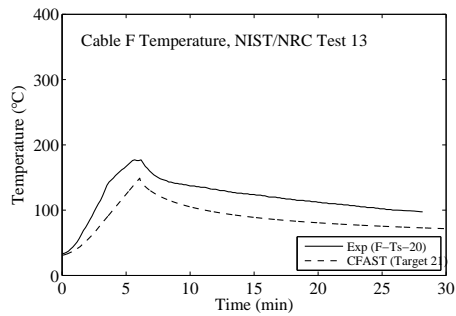
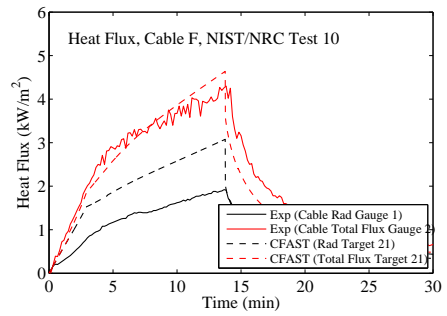
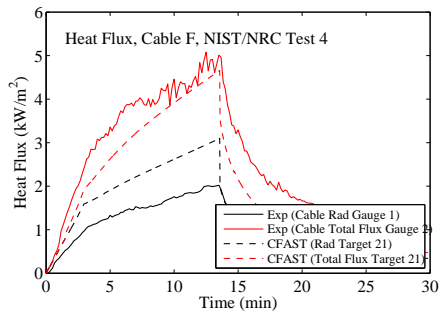
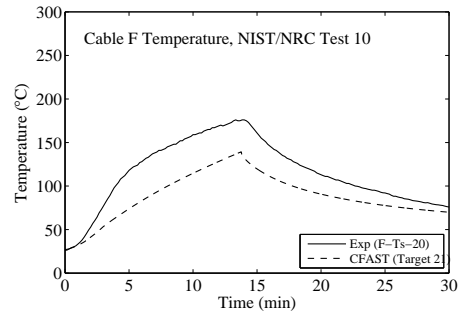
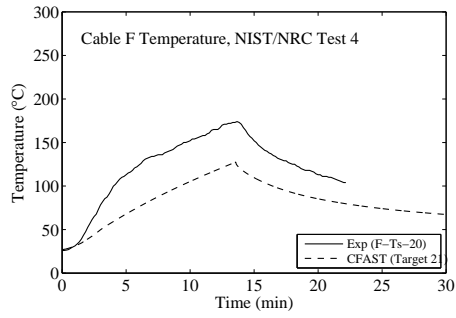
NIST/NRC TEST SERIES



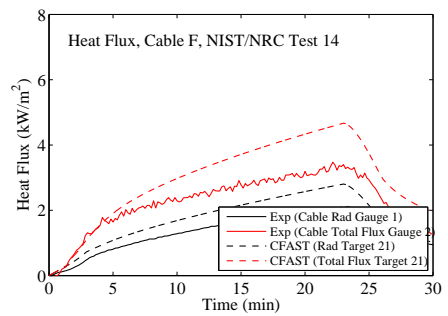
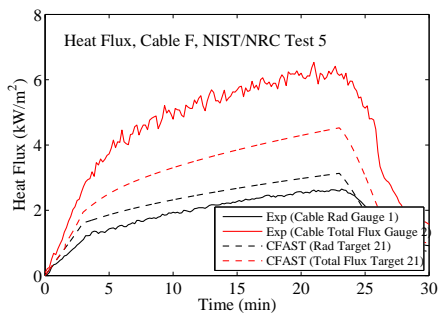
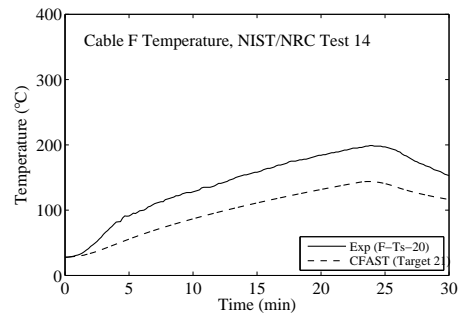
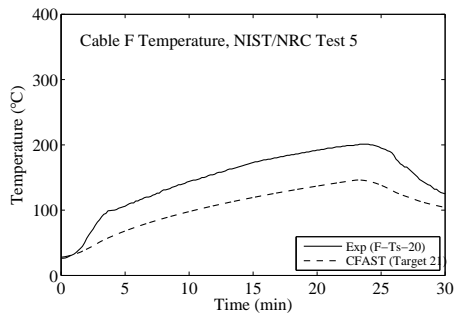
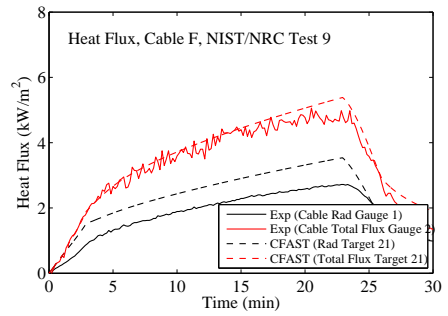
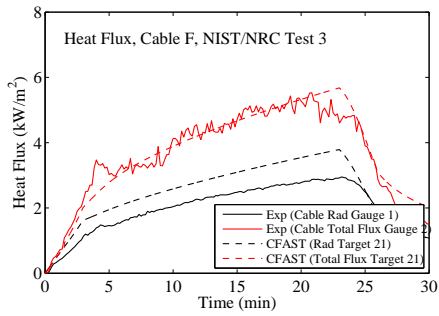
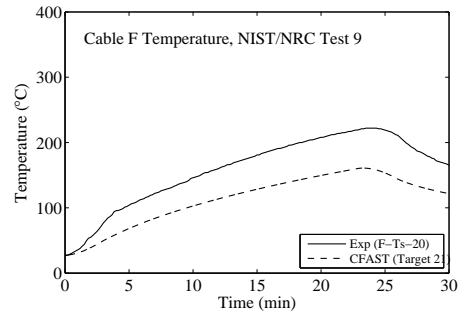
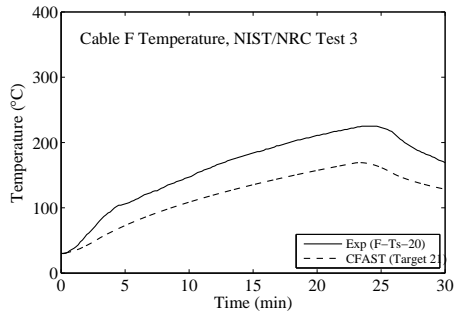
NIST/NRC TEST SERIES



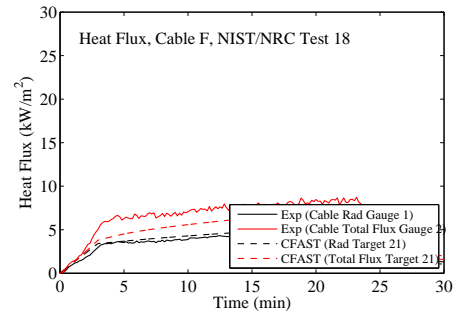
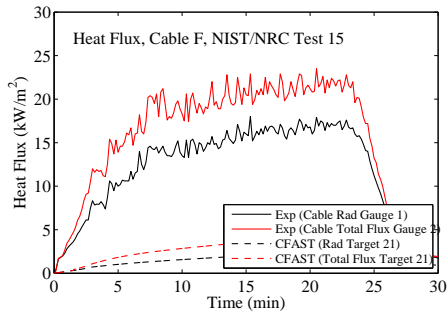
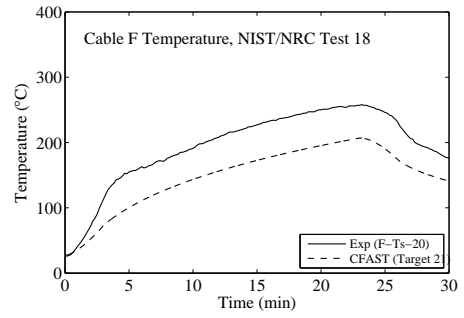
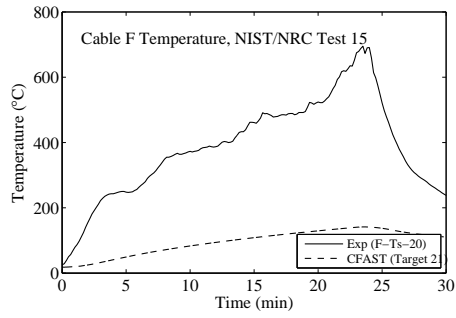
NIST/NRC TEST SERIES



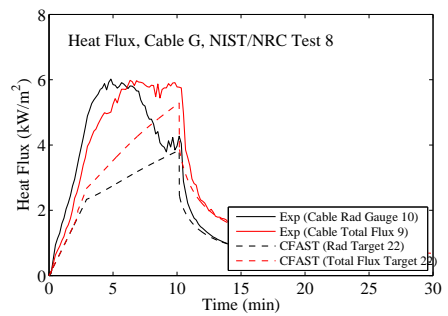
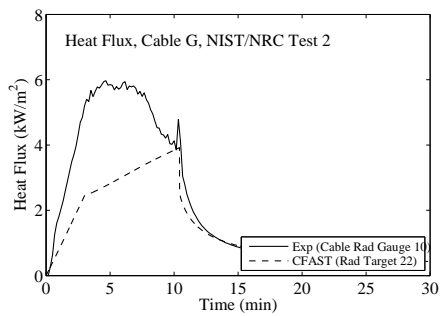
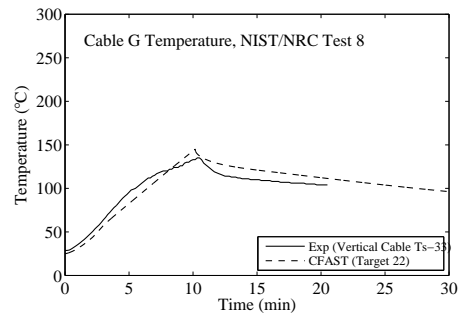
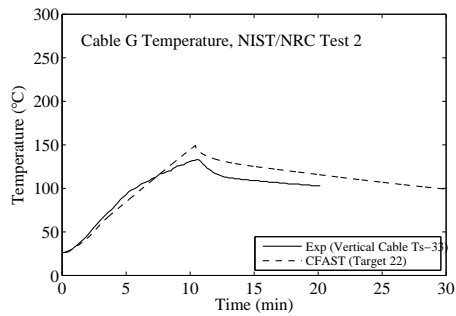
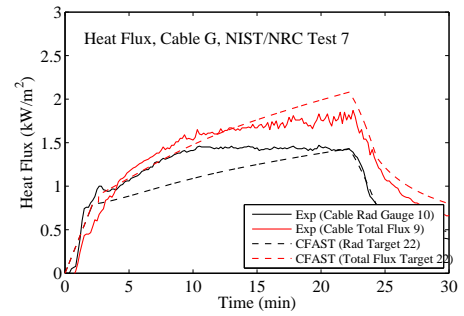
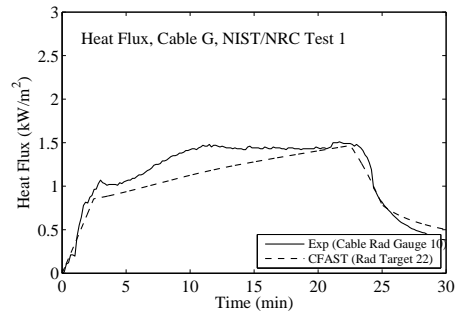
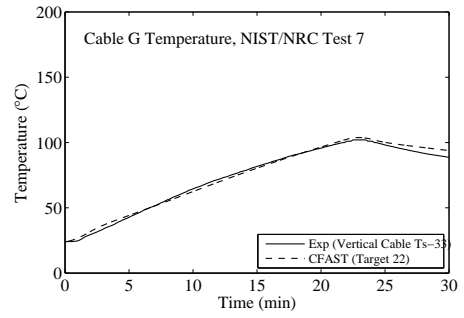
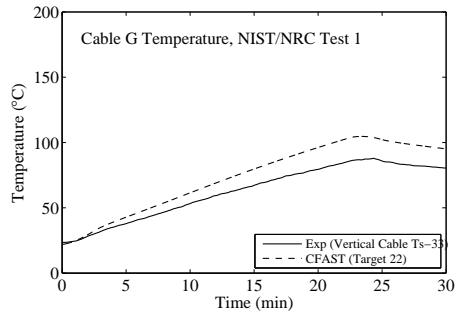
NIST/NRC TEST SERIES



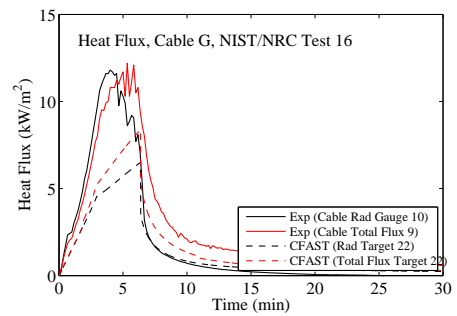
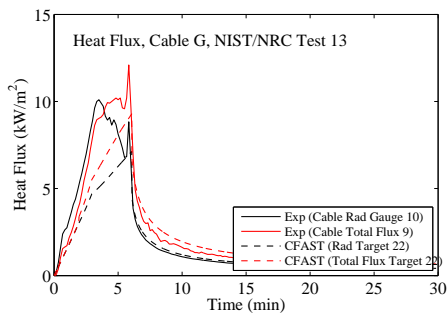
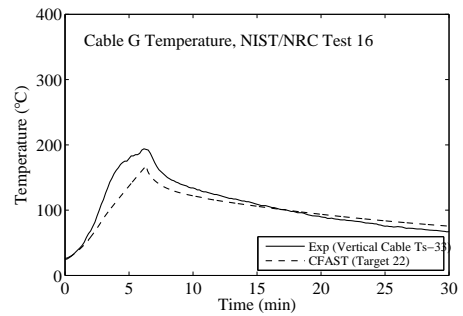
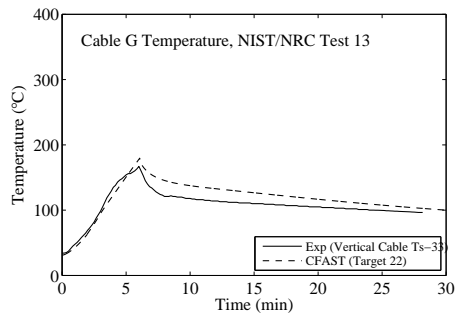
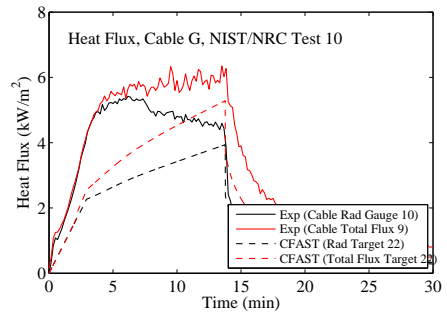
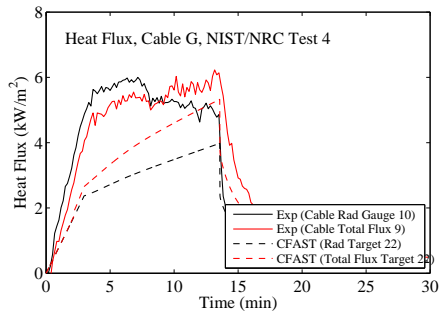
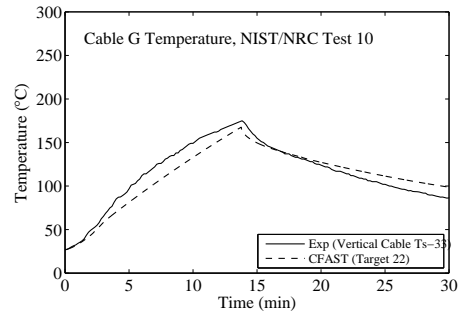
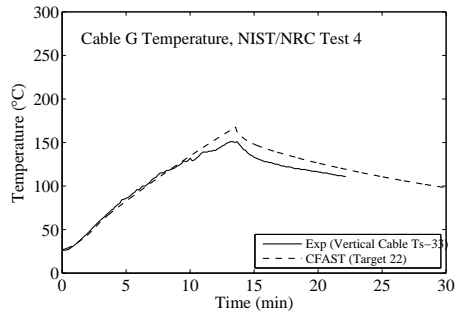
NIST/NRC TEST SERIES



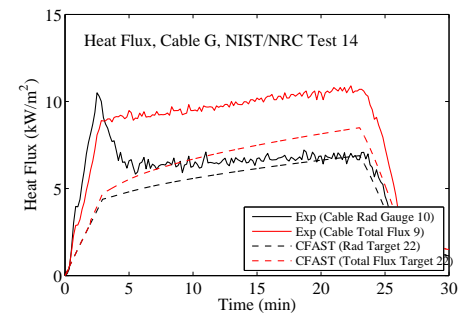
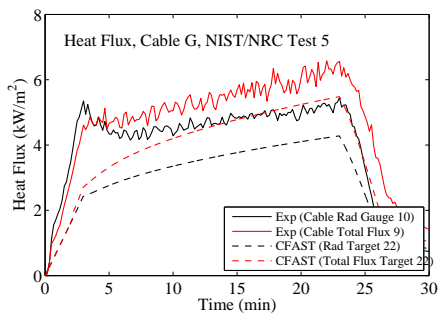
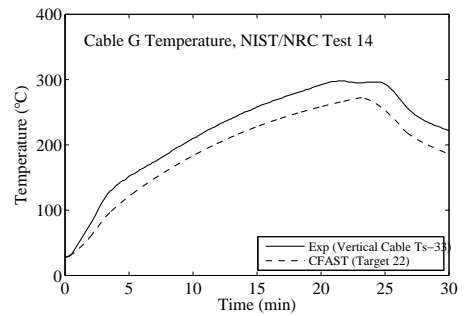
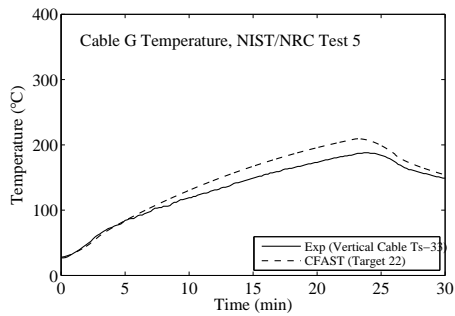
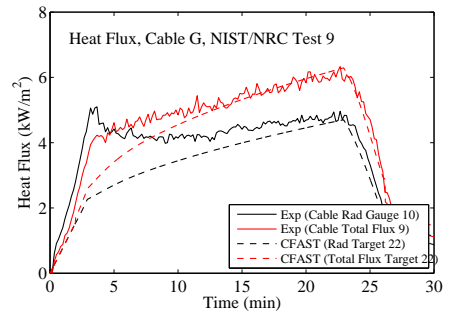
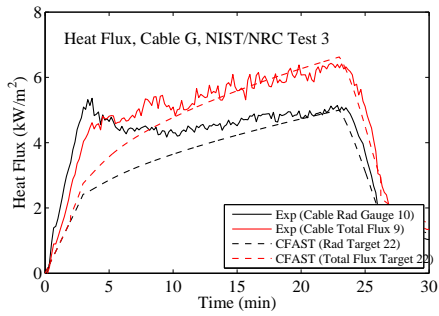
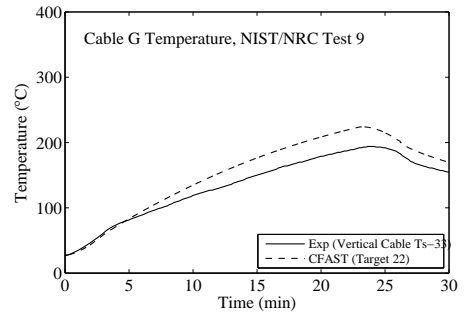
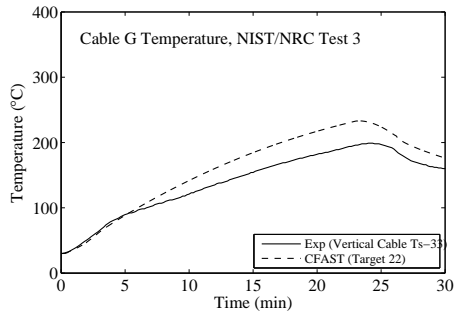
NIST/NRC TEST SERIES



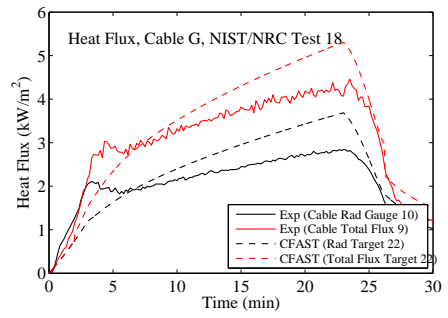
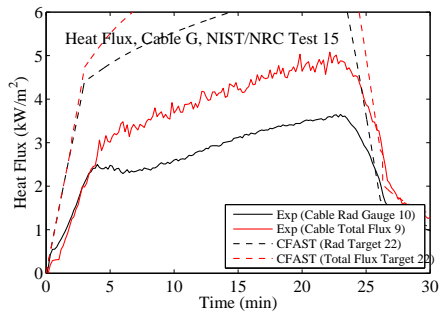
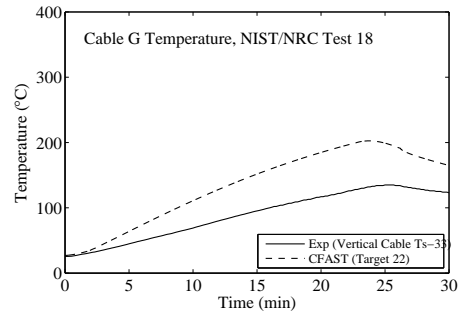
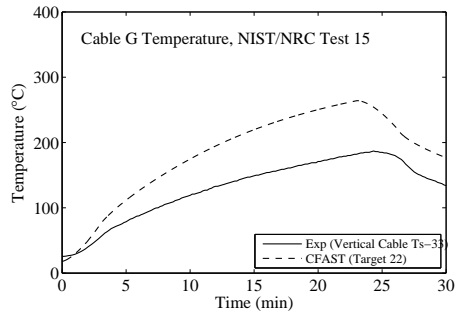
NIST/NRC TEST SERIES



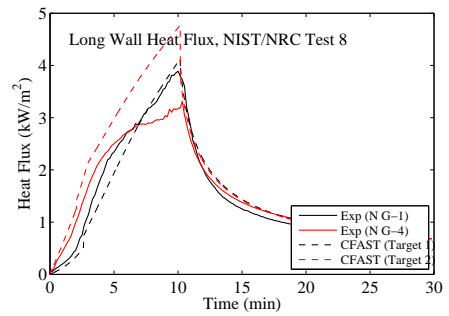
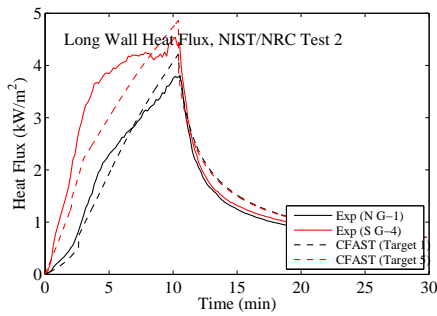
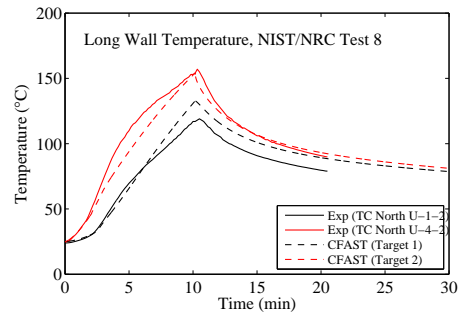
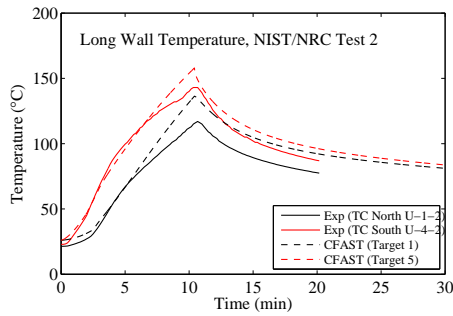
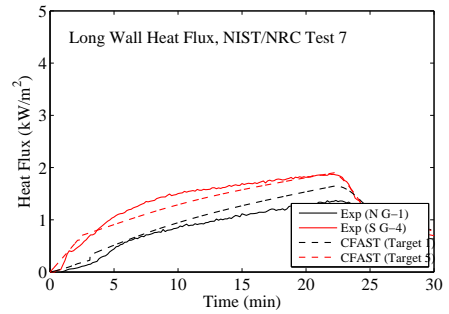
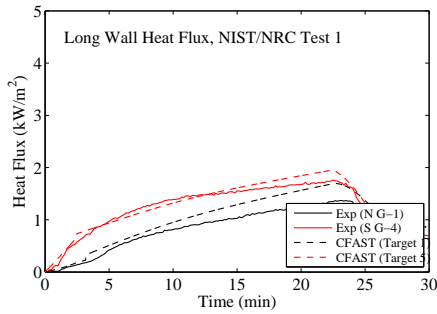
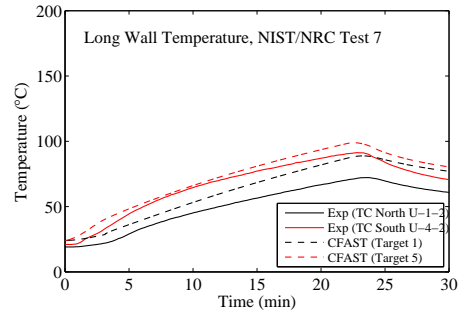
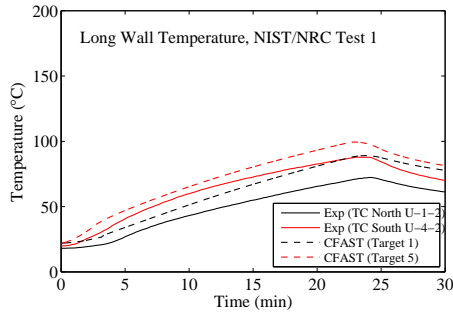
NIST/NRC TEST SERIES

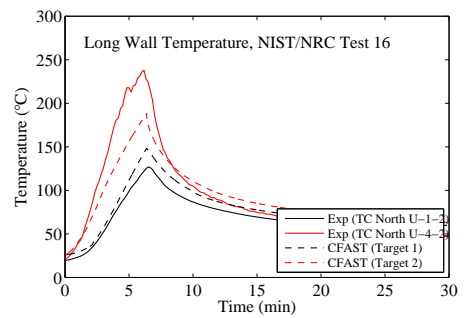
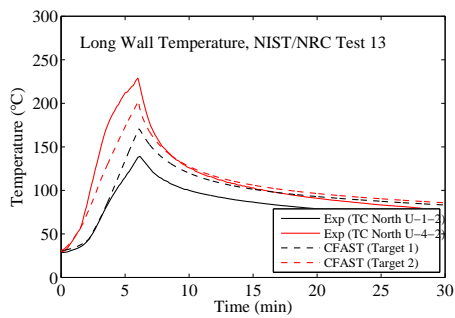
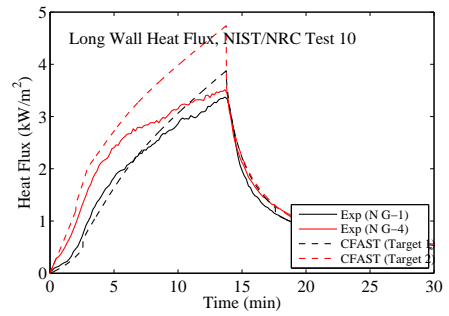
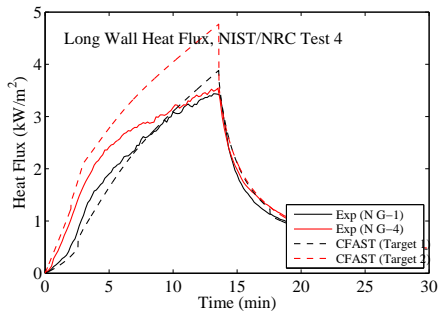
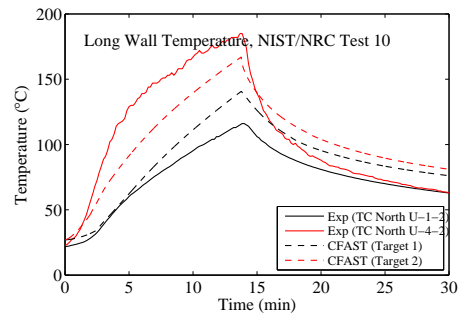
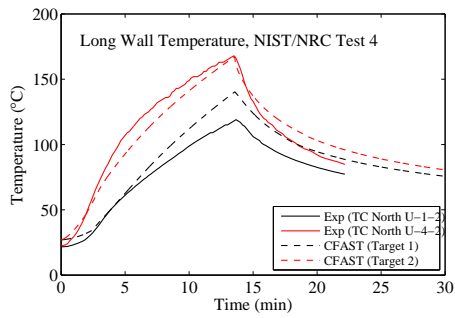


NIST/NRC TEST SERIES



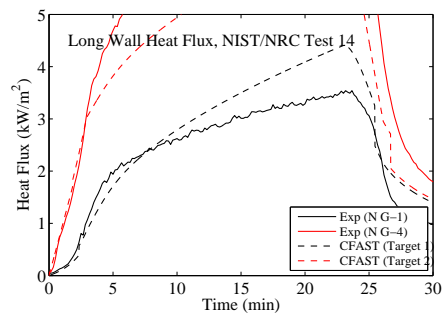
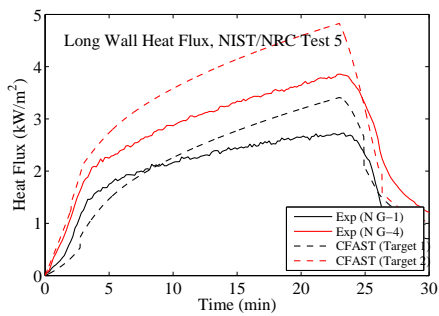
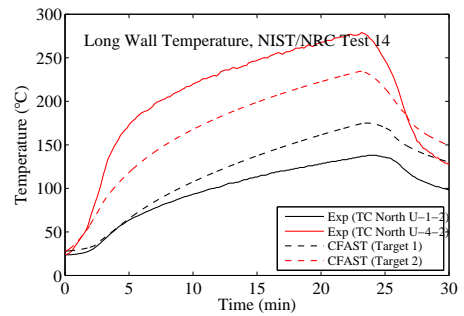
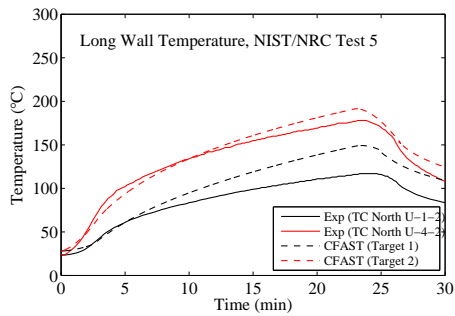
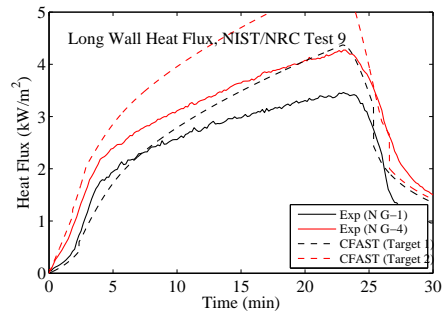
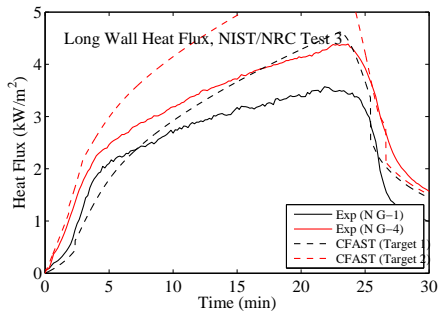
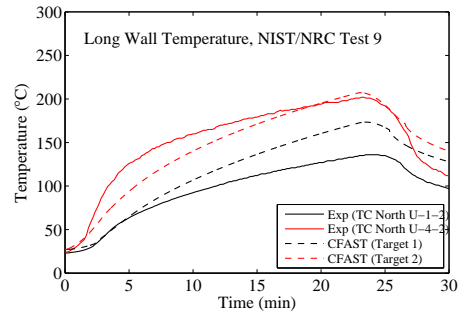
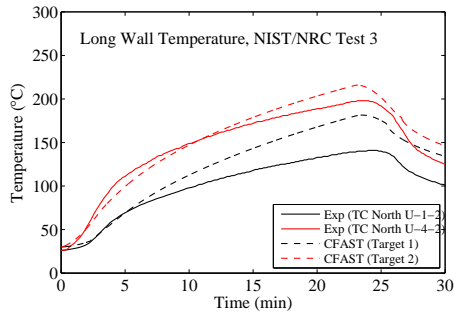
B.6.7 Surface Temperature and Heat Flux



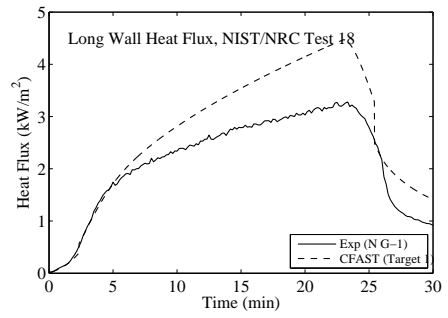
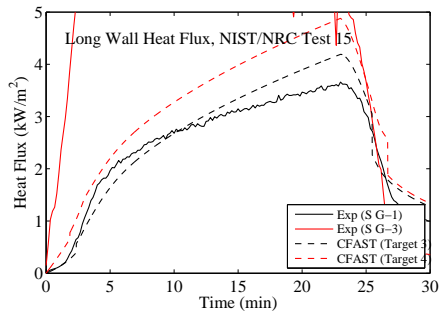
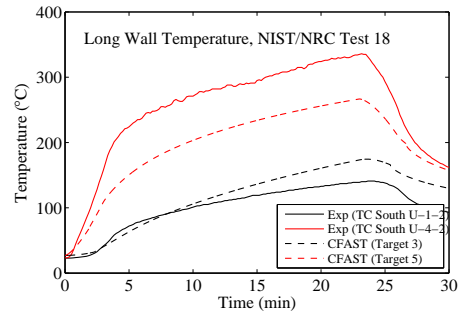
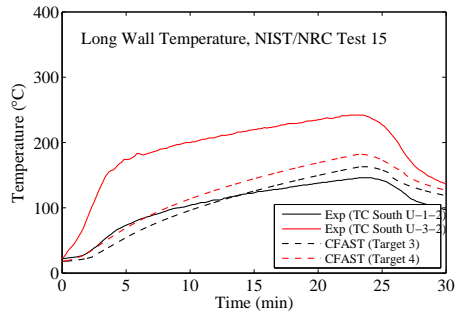


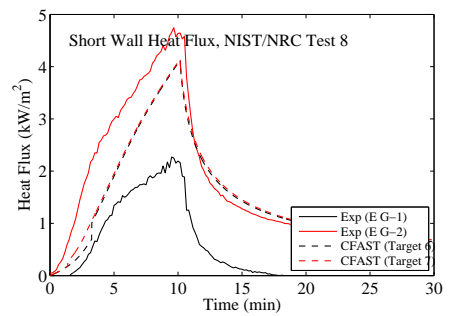
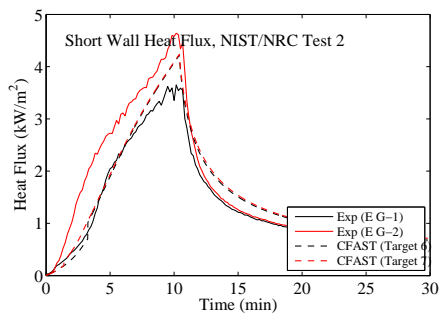
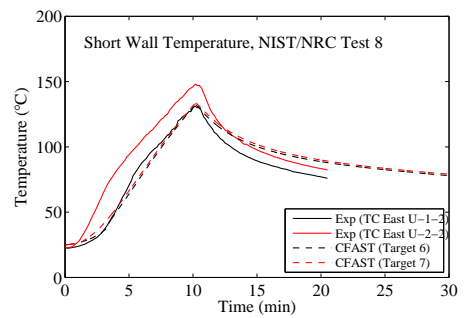
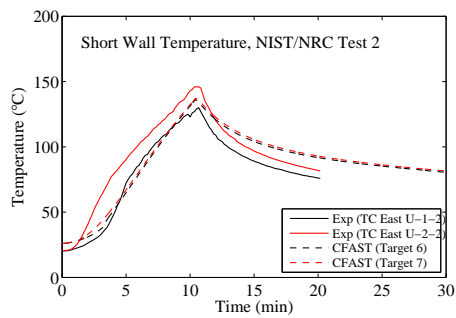
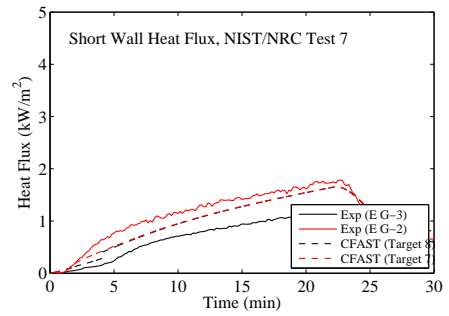
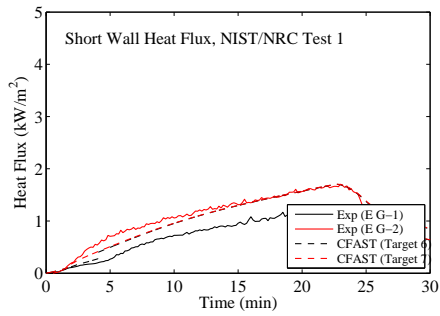
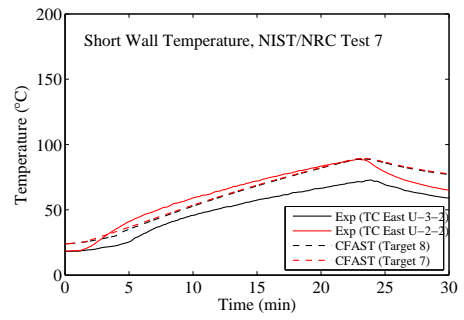
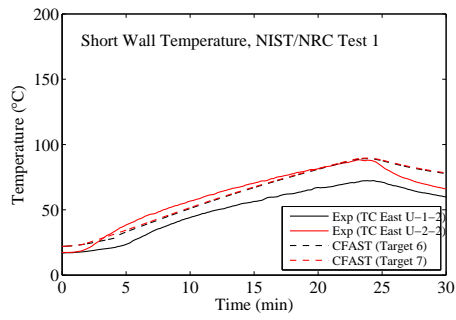
Experimental Heat Flux Data Not Available Experimental Heat Flux Data Not Available

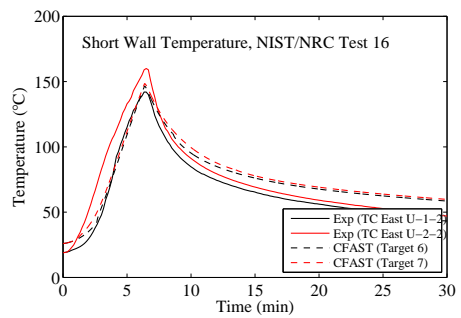
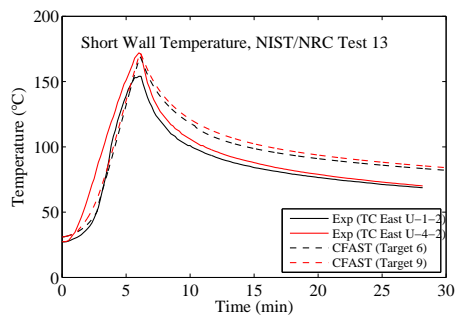
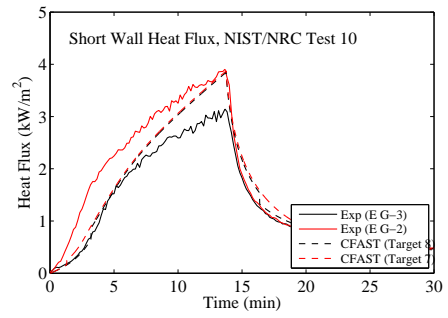
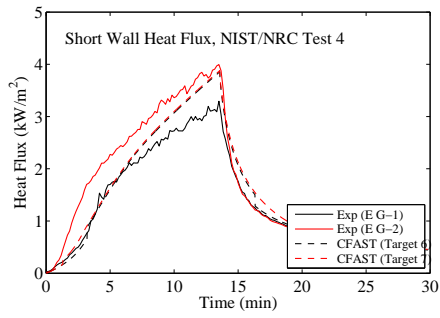
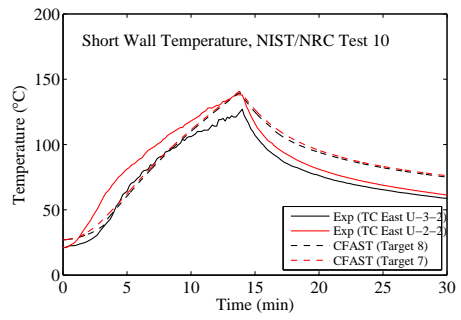
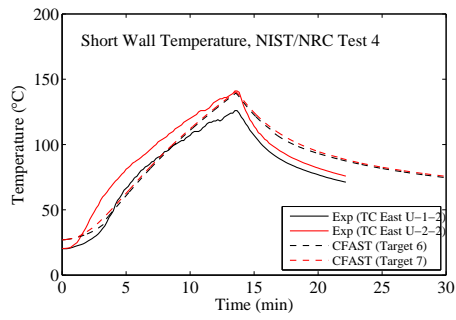
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NIST/NRC TEST SERIES

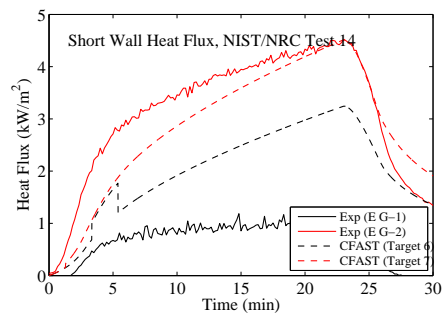
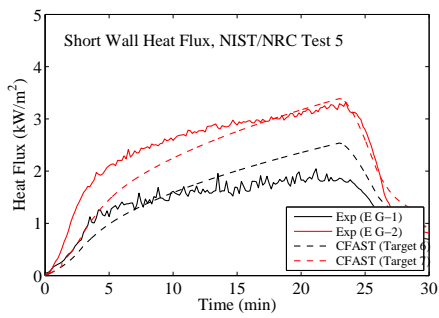
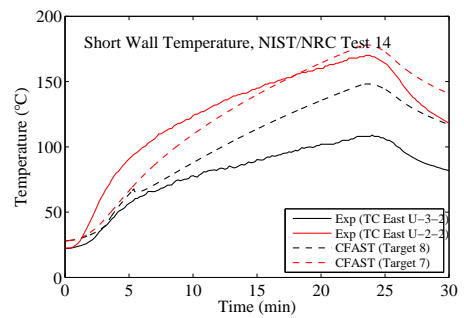
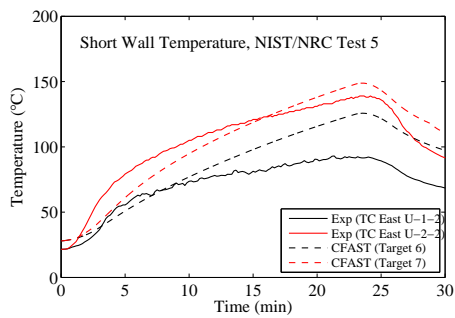
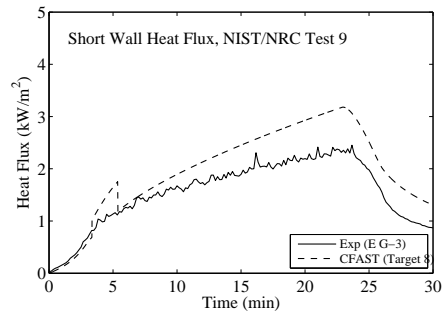
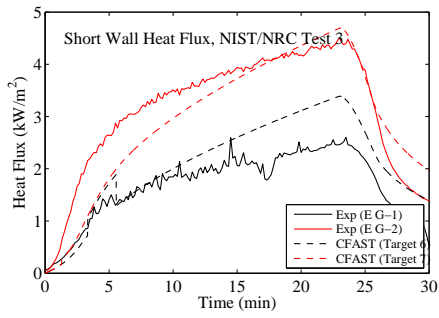
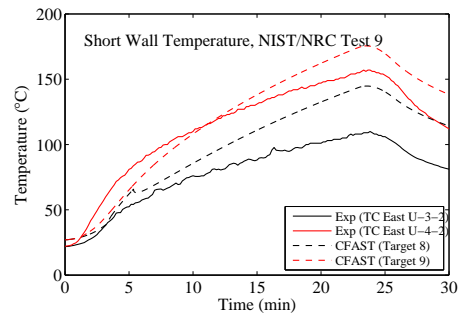
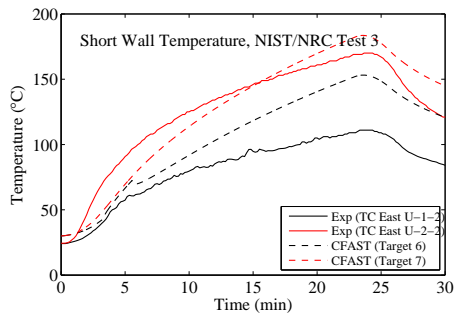




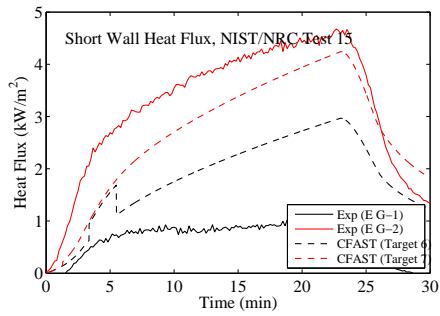
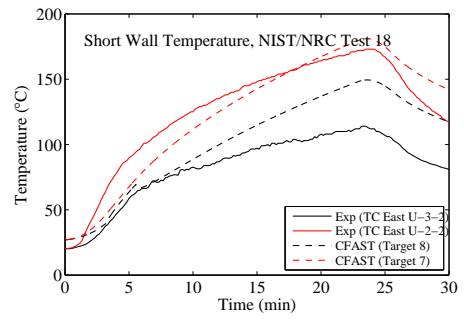
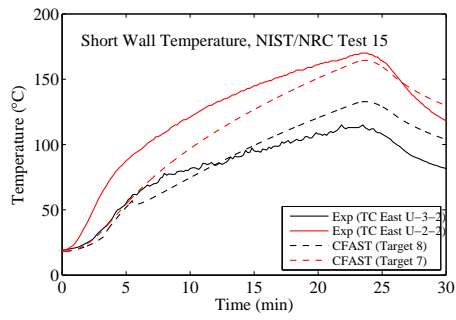


Experimental Heat Flux Data Not Available Experimental Heat Flux Data Not Available

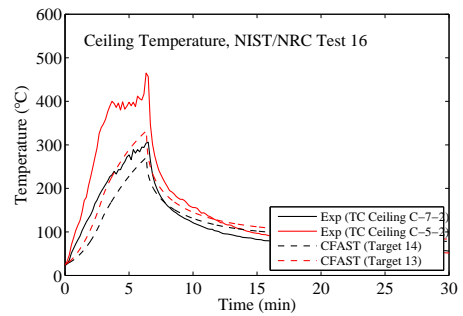
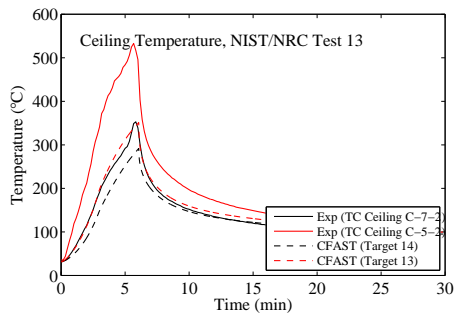
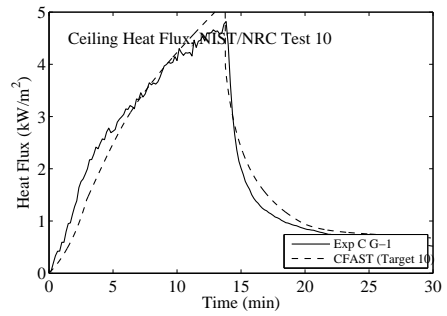
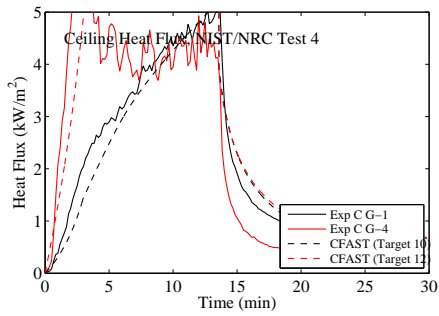
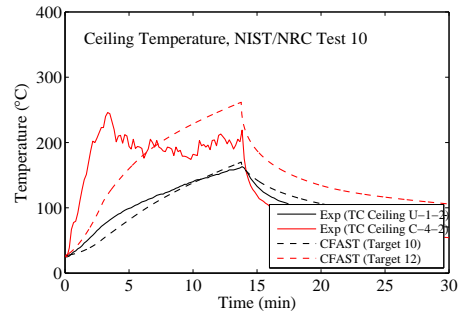
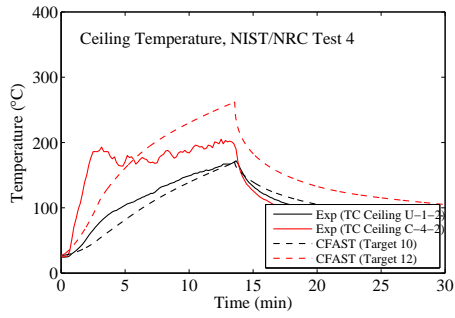
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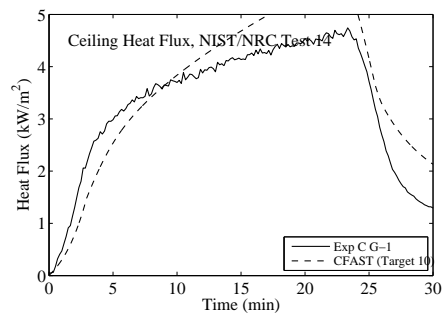
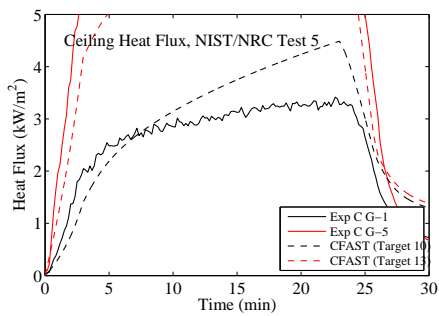
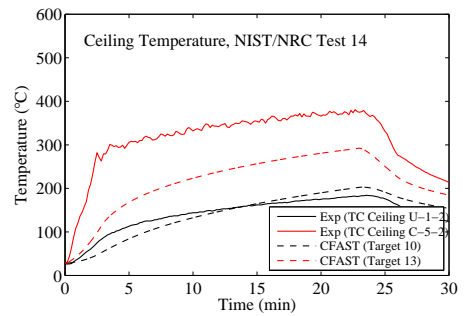
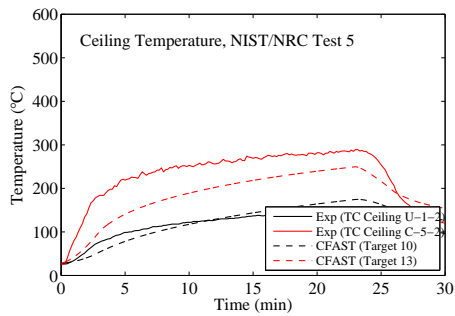
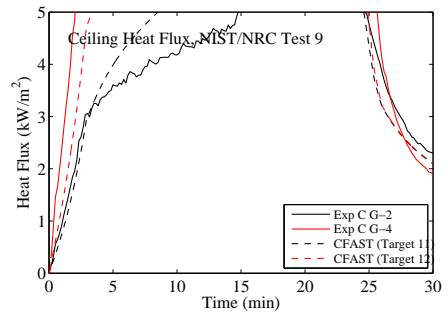
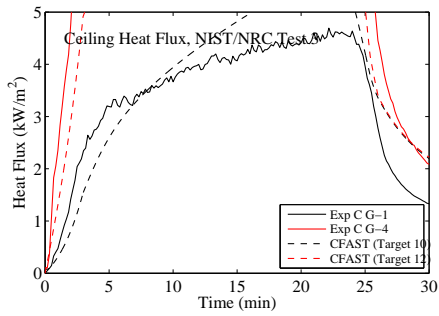
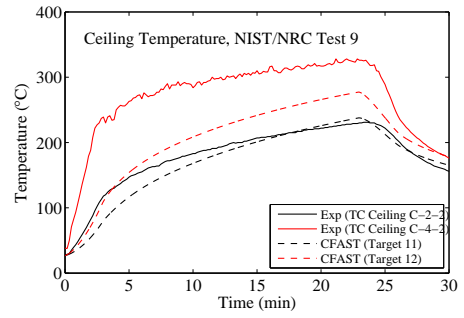
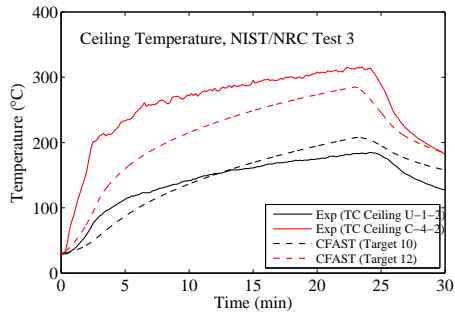


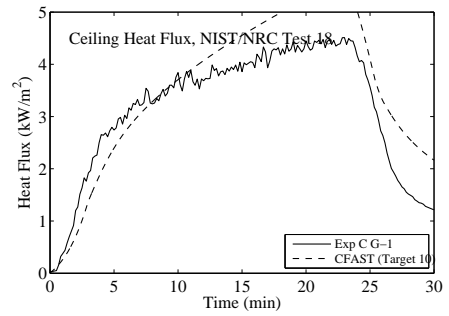
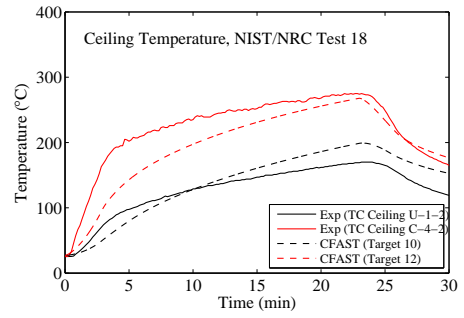
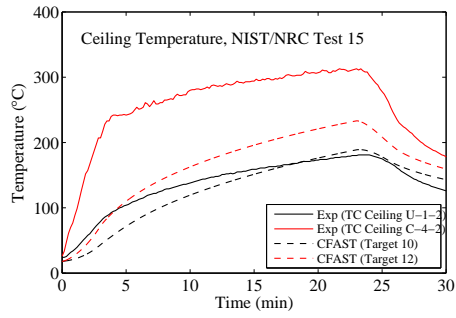
Experimental Heat Flux Data Not Available



Experimental Heat Flux Data Not Available Experimental Heat Flux Data Not Available

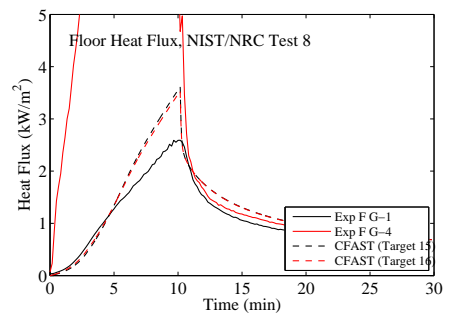
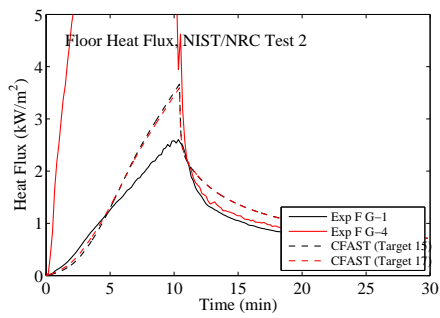
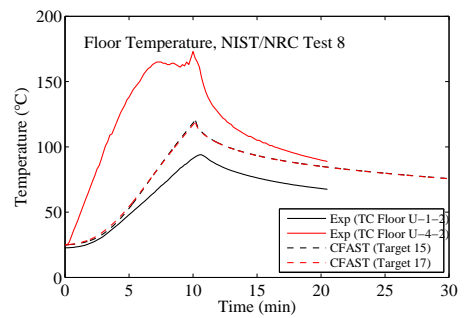
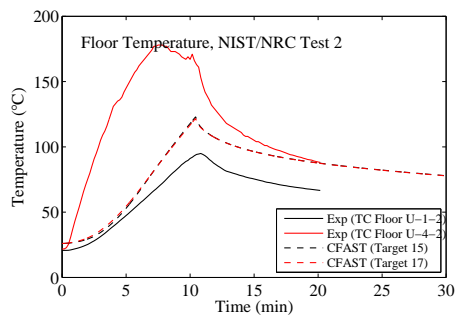
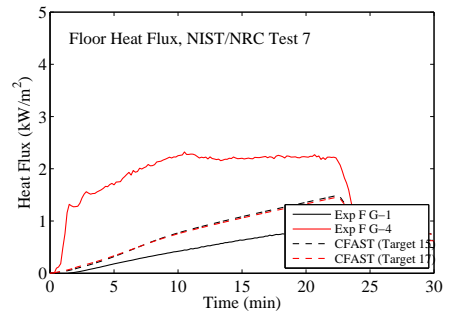
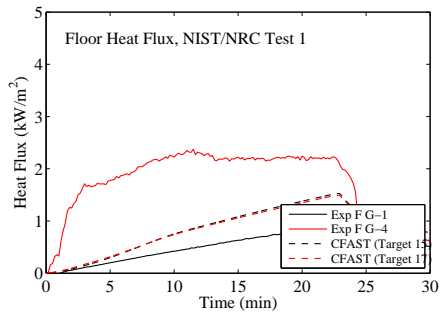
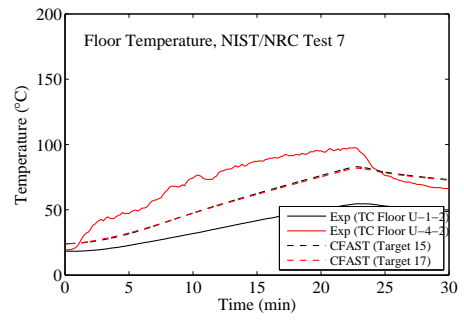
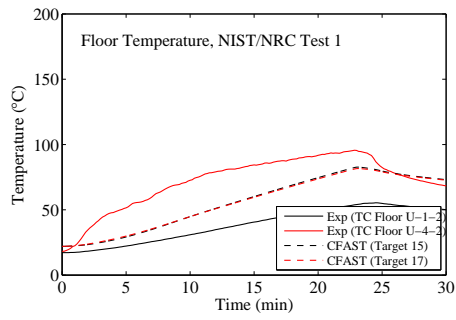
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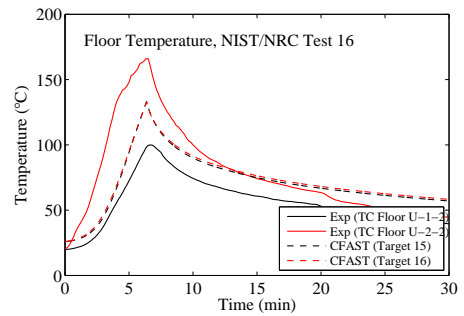
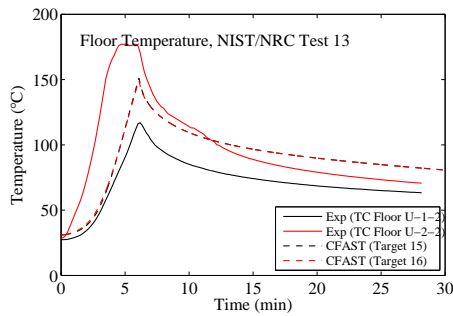
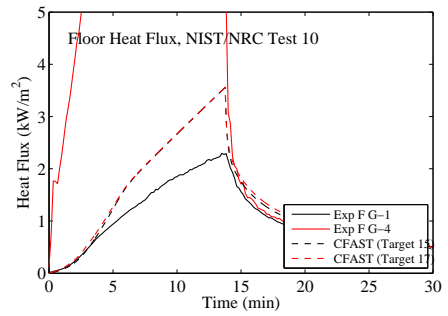
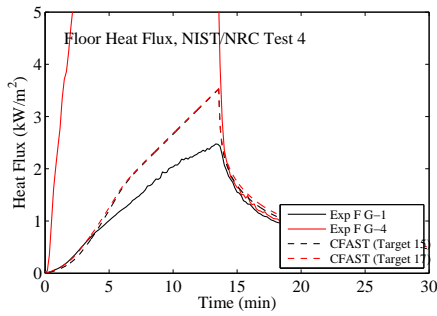
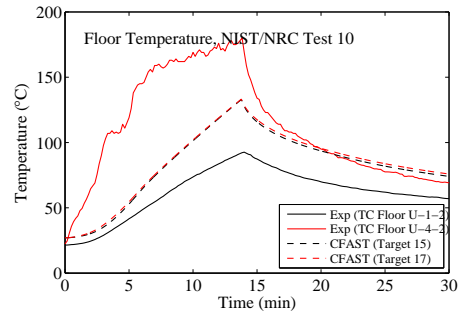
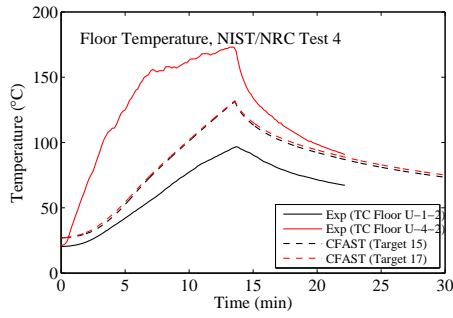




Experimental Heat Flux Data Not Available

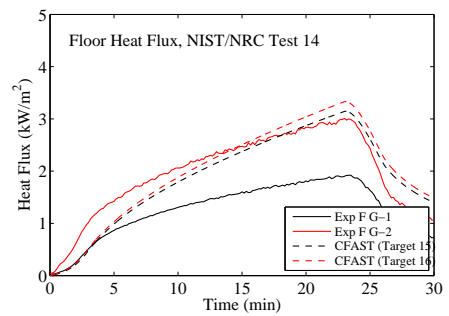
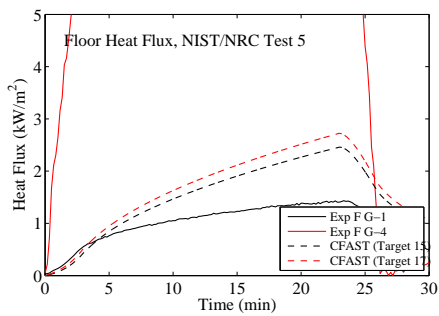
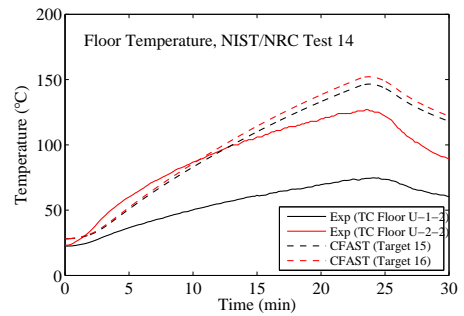
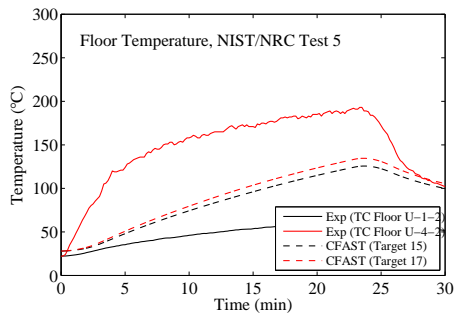
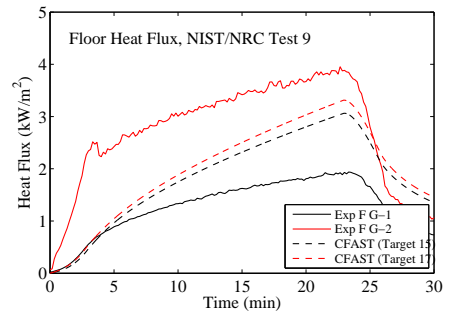
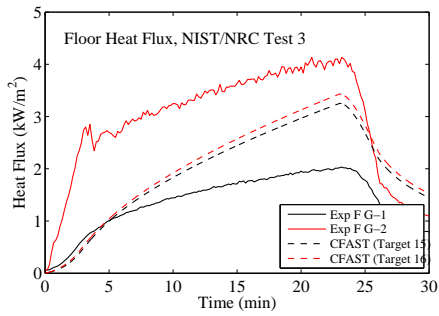
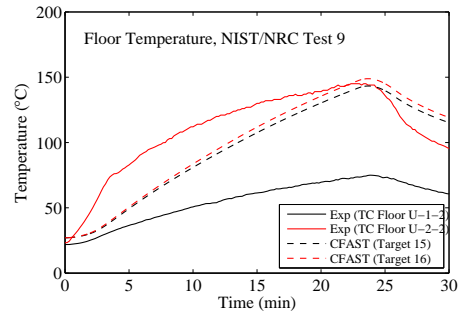
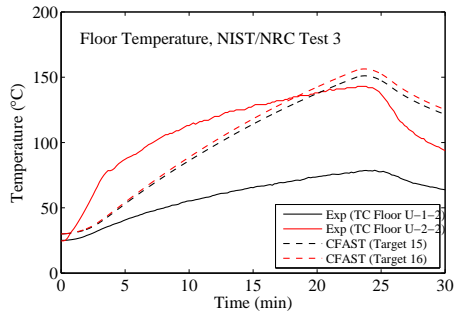
NIST/NRC TEST SERIES



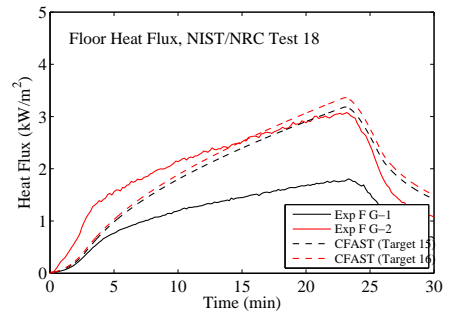
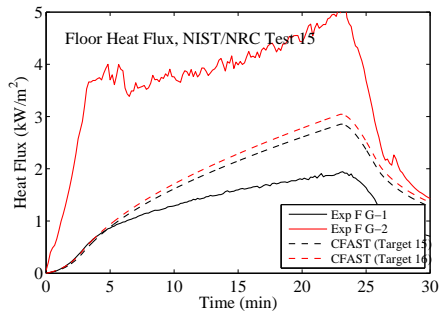
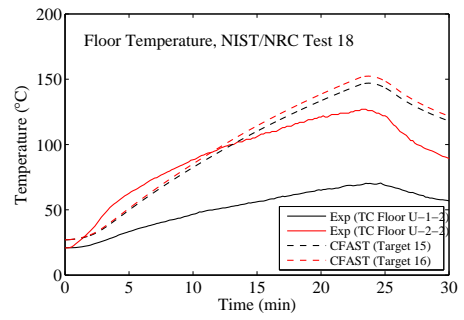
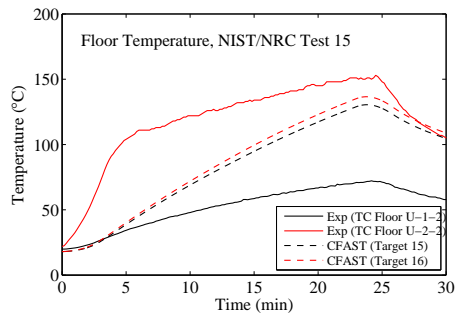


Experimental Heat Flux Data Not Available Experimental Heat Flux Data Not Available

NIST/NRC TEST SERIES

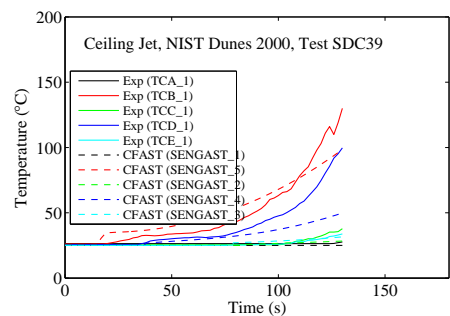
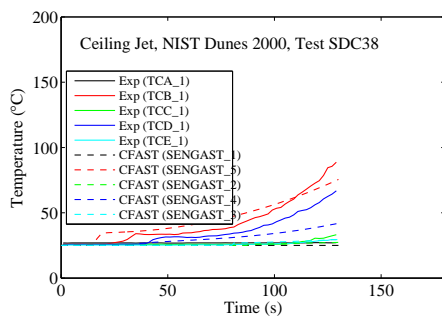
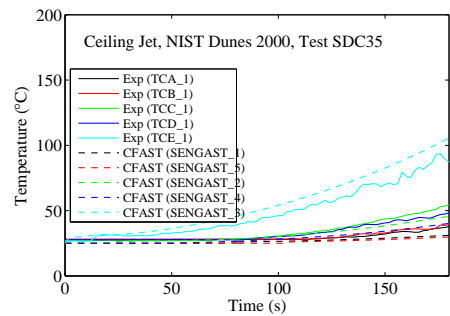
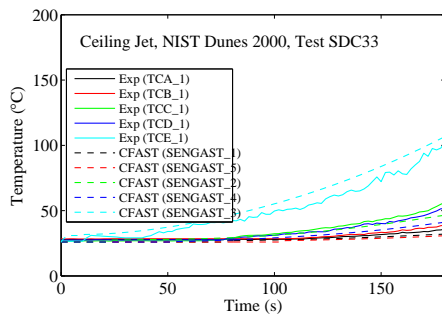
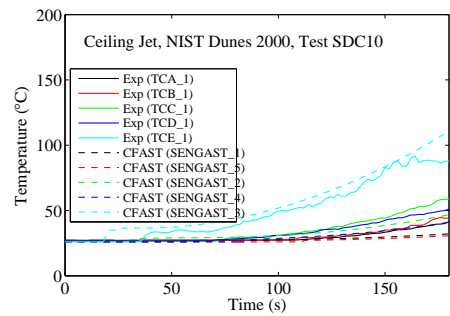
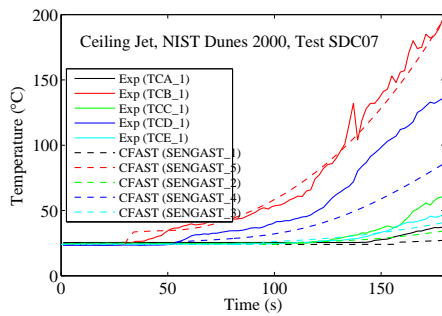
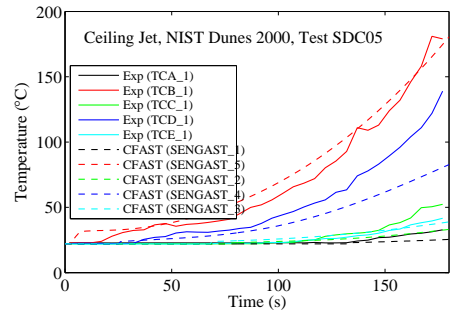
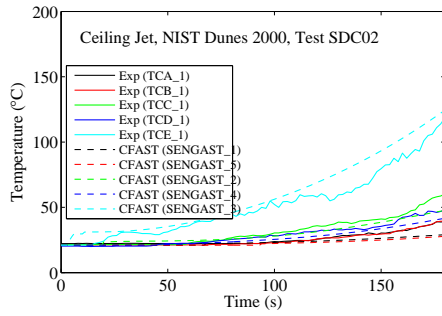


NIST/NRC TEST SERIES



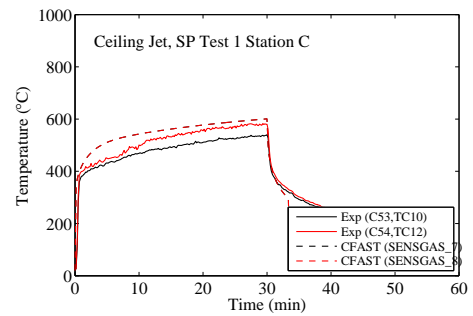
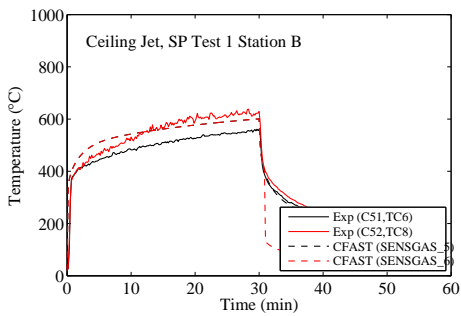
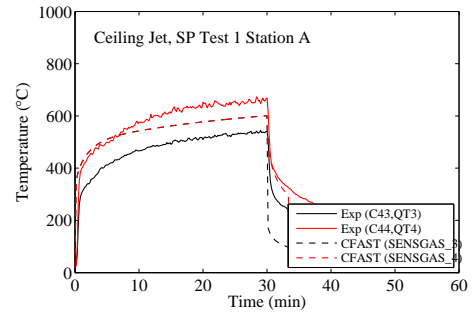
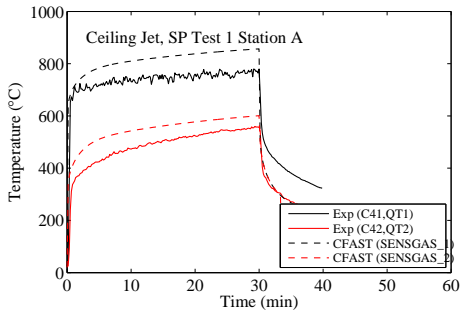
B.7 NIST Smoke Alarm Experiments

B.7.1 Ceiling Jet Temperature

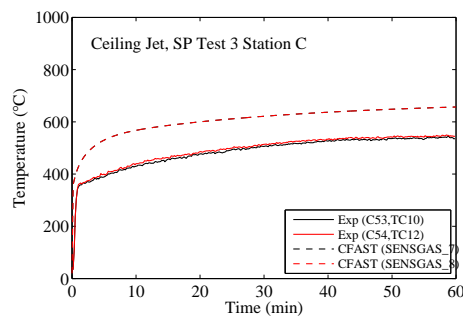
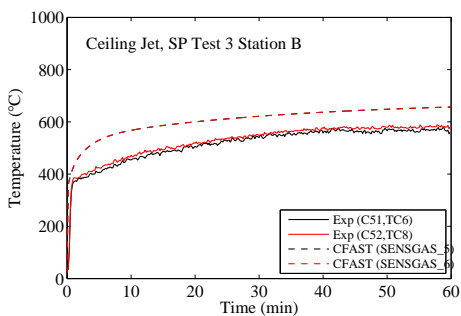
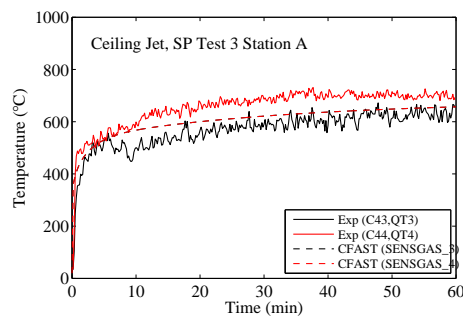
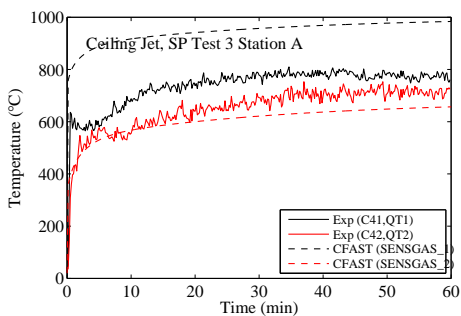
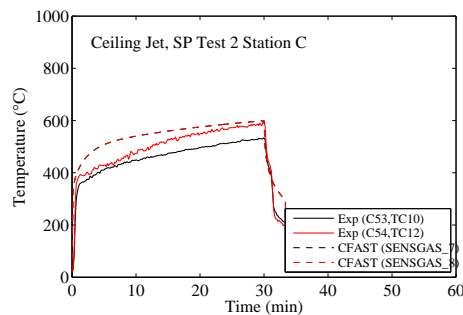
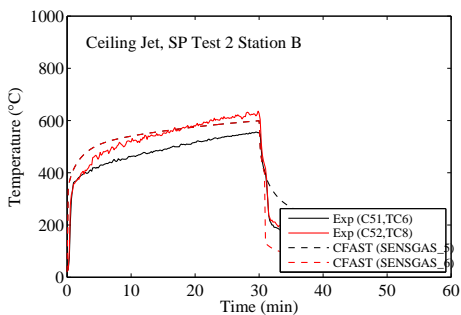
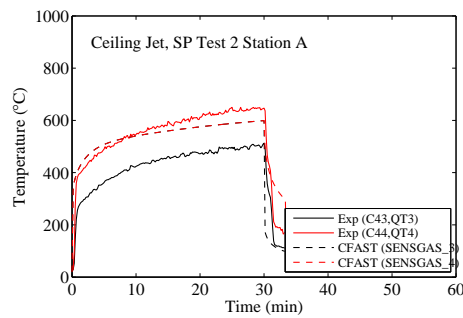
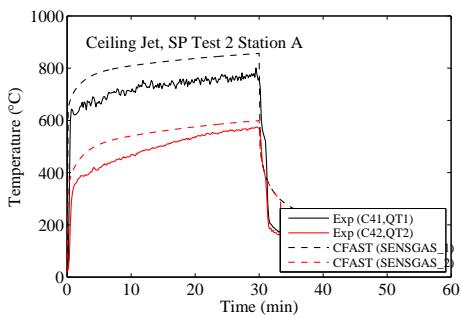


B.8 SP Adiabatic Surface Temperature Experiments

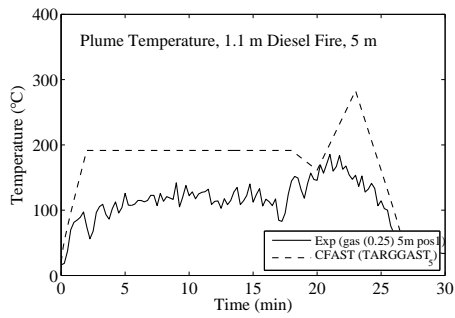
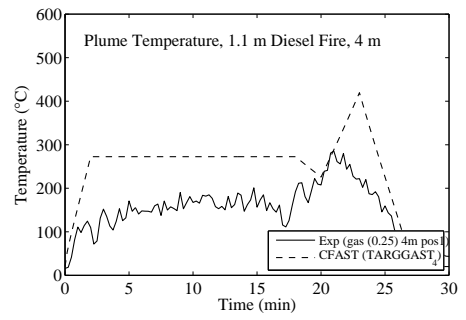
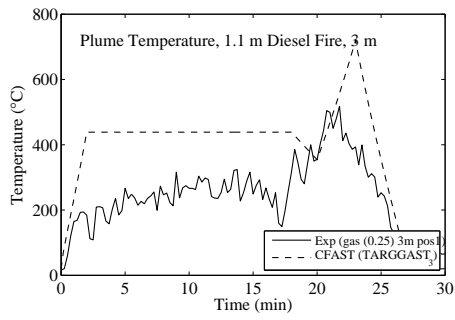
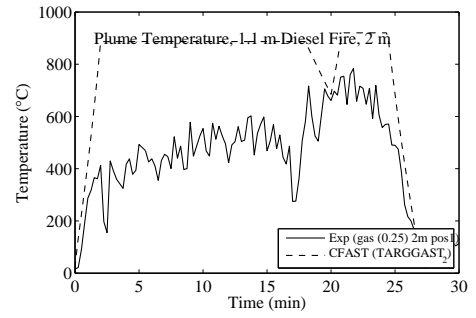
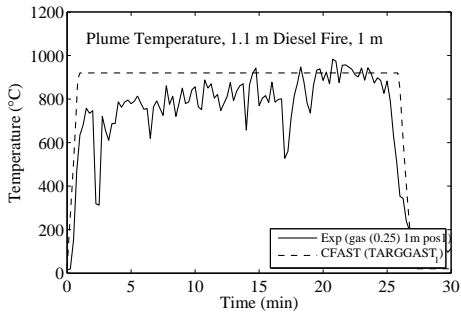
B.8.1 Ceiling Jet Temperature



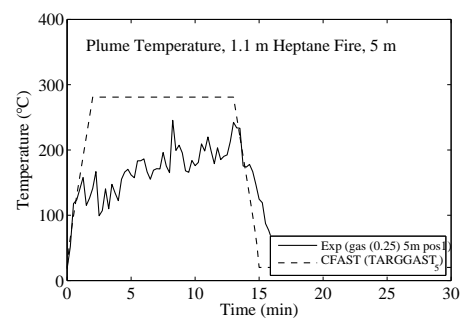
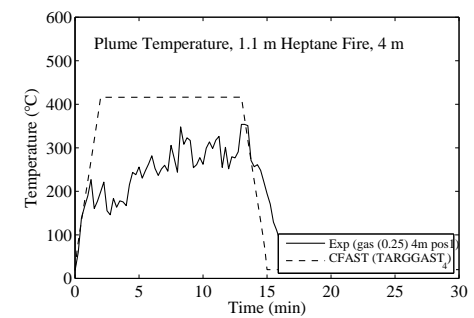
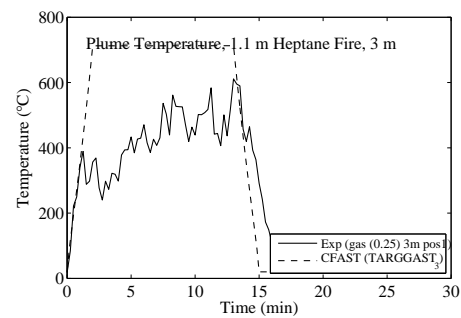
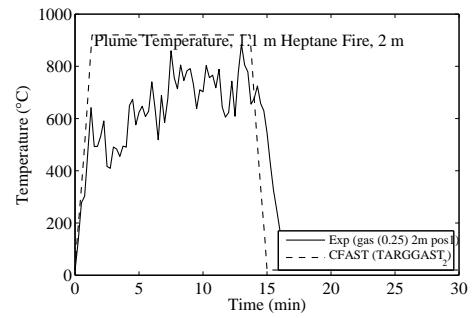
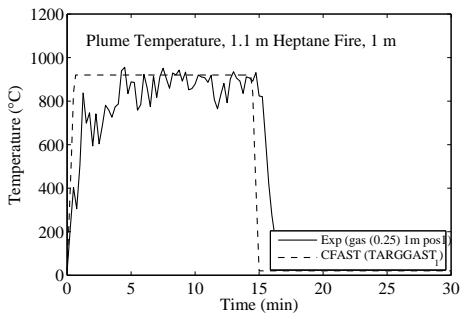
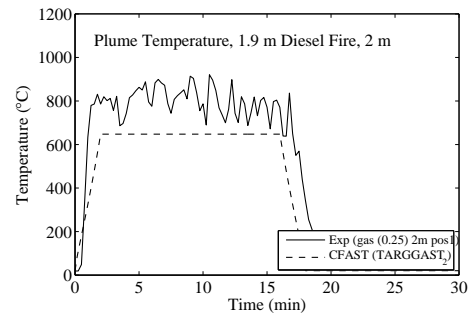
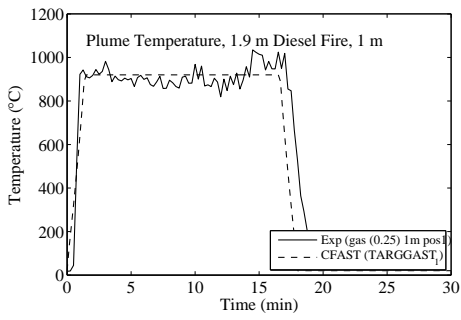
SP ADIABATIC SURFACE TEMPERATURE EXPERIMENTS



SP ADIABATIC SURFACE TEMPERATURE EXPERIMENTS

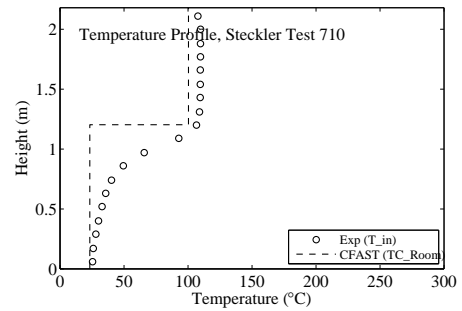
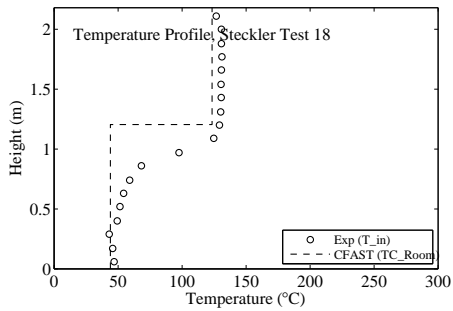
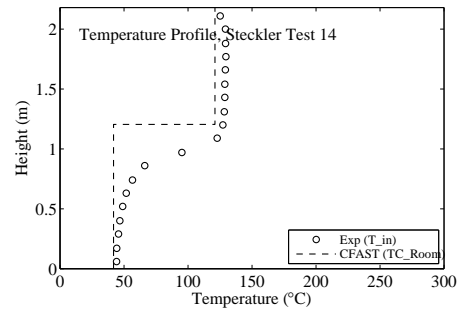
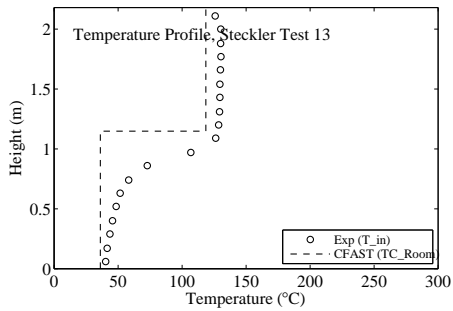
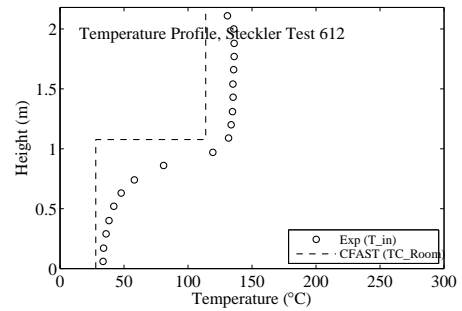
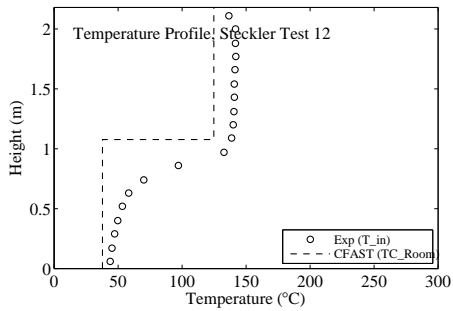
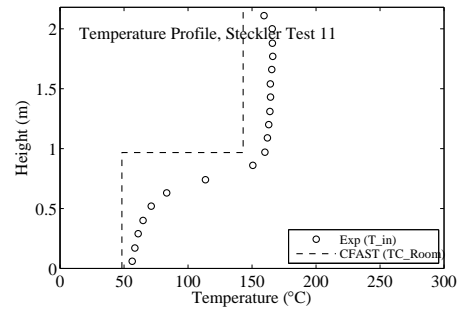
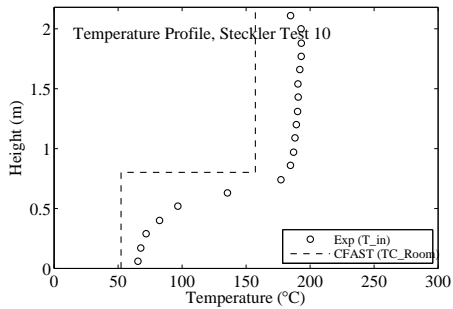


SP ADIABATIC SURFACE TEMPERATURE EXPERIMENTS

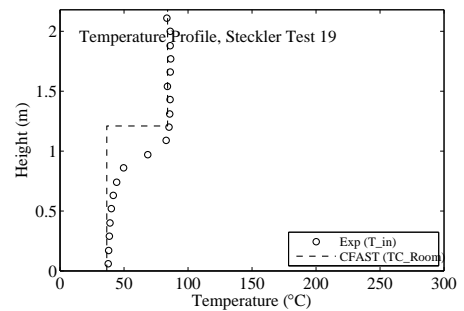
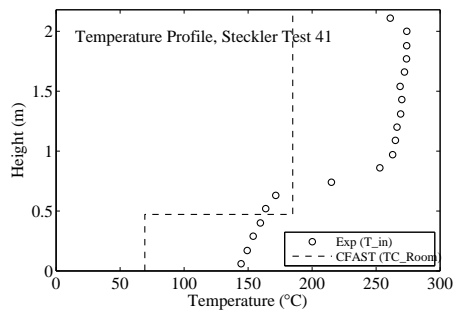
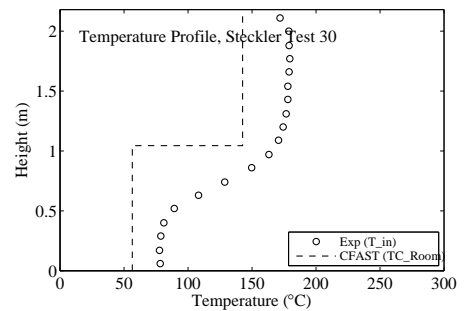
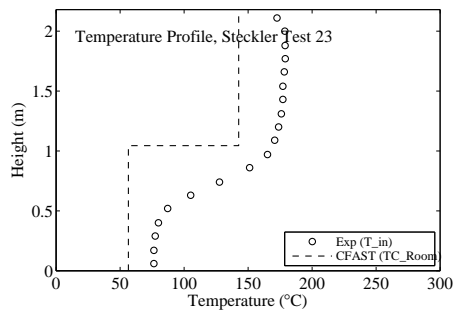
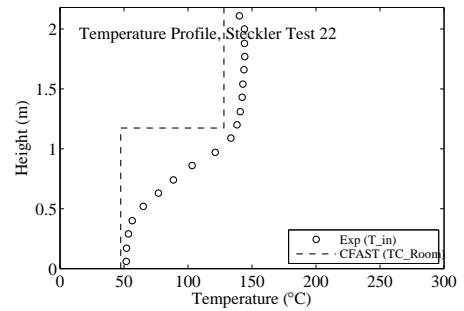
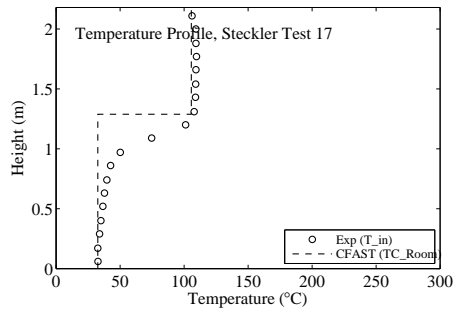
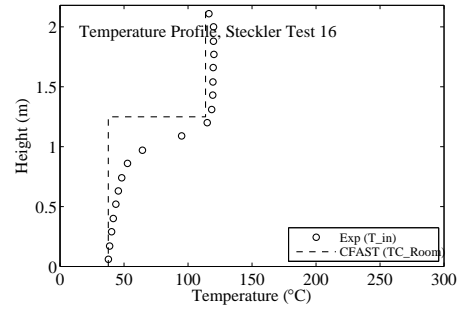
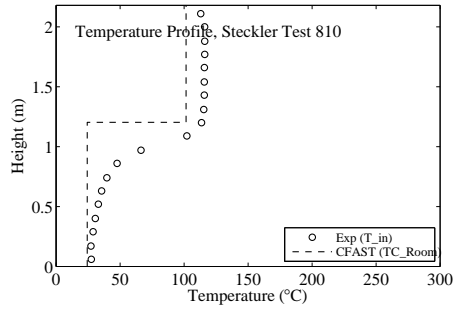


B.9 Steckler Compartment Experiments

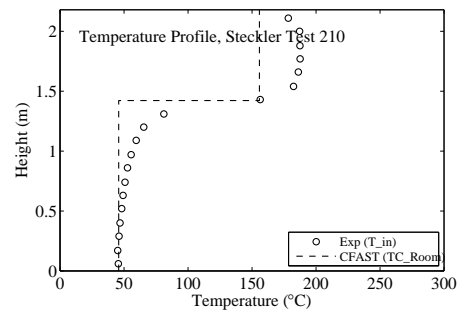
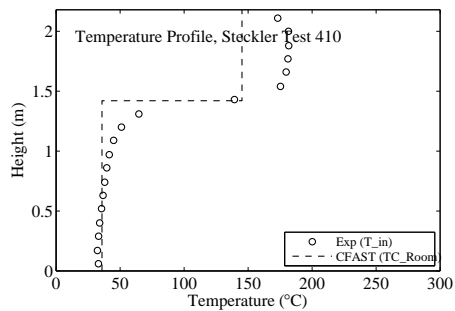
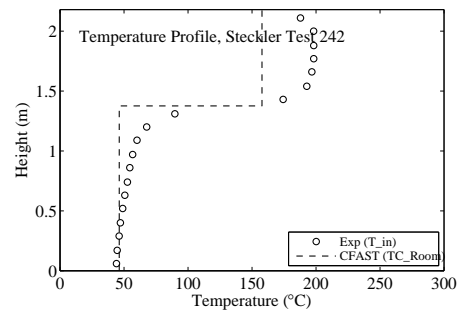
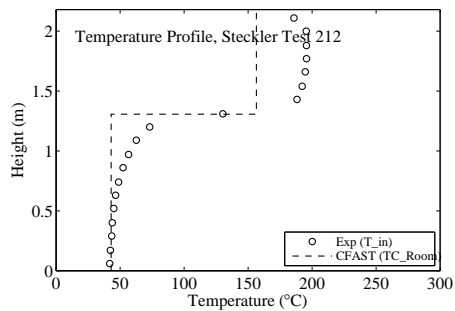
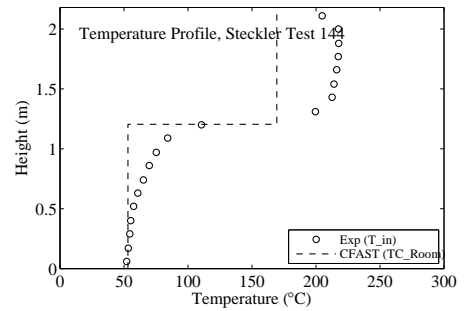
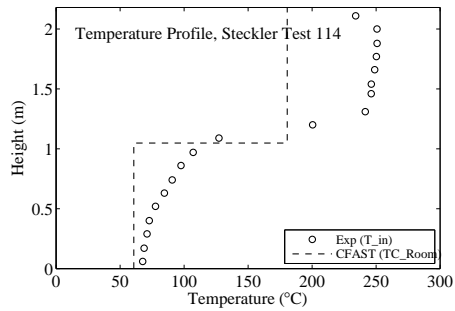
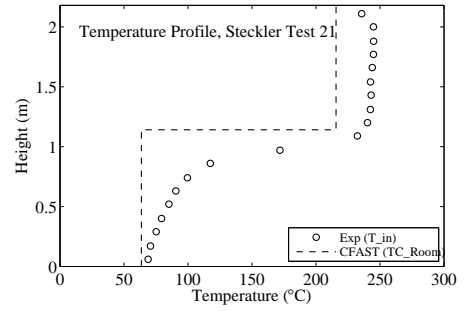
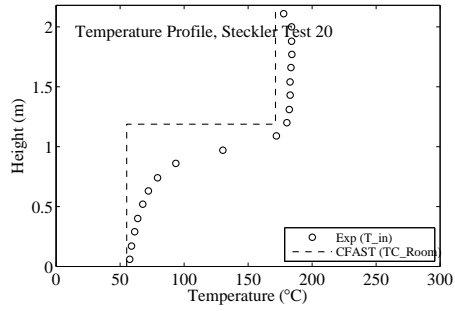
B.9.1 HGL Temperature and Depth



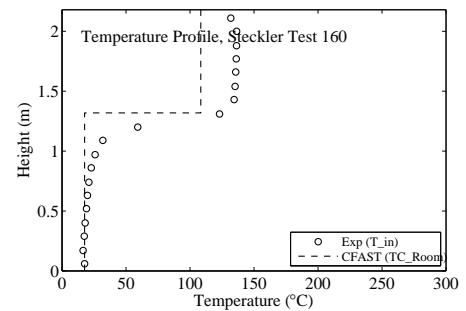
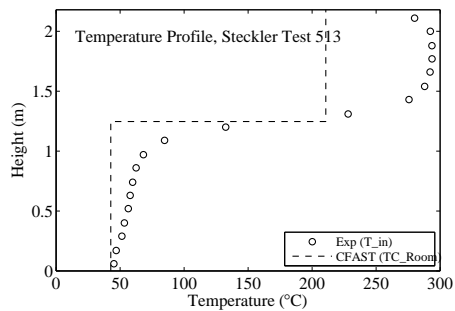
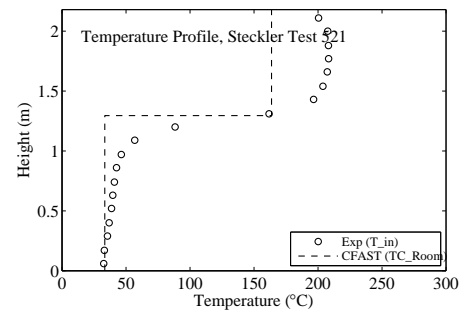
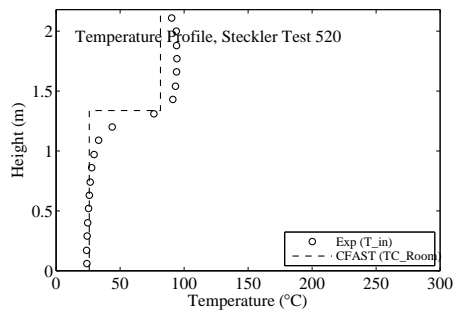
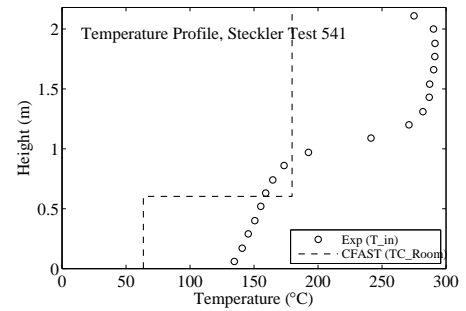
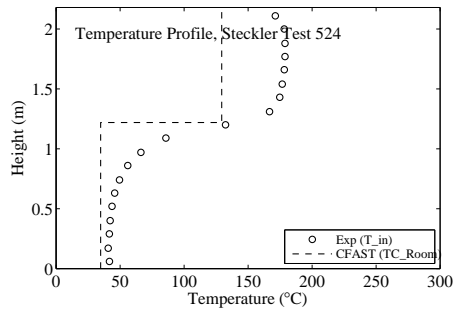
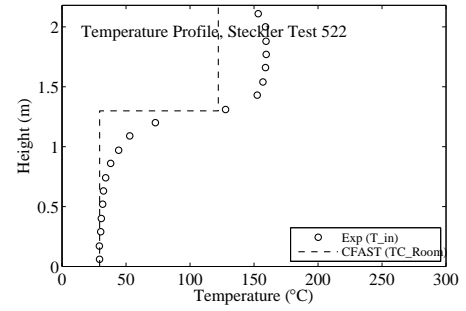
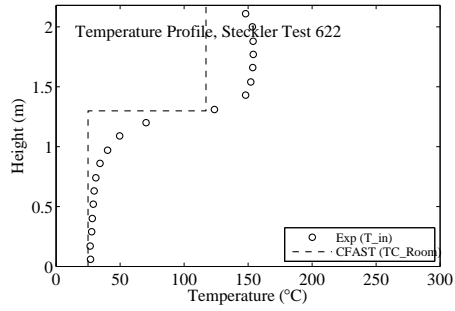
STECKLER COMPARTMENT EXPERIMENTS



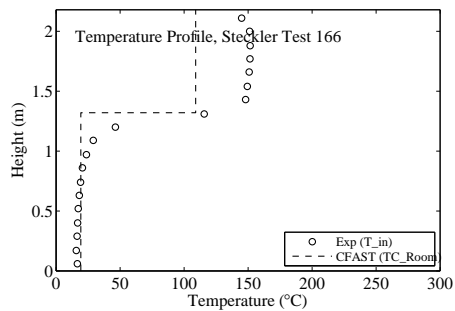
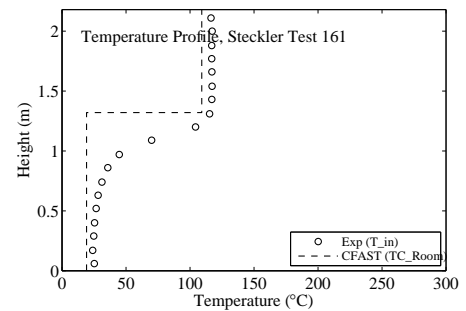
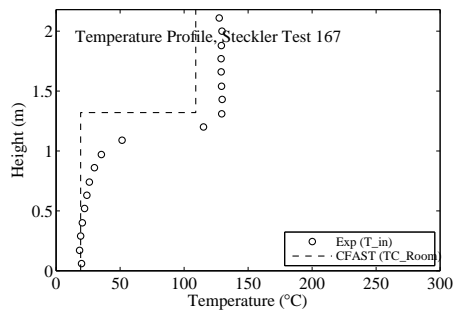
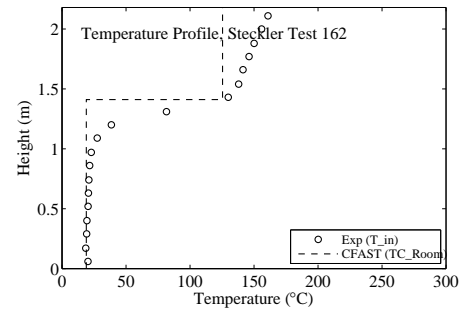
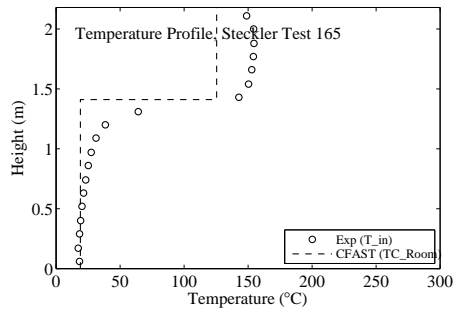
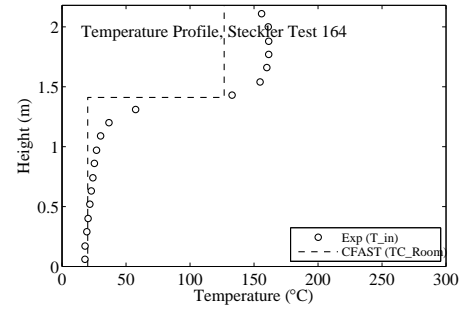
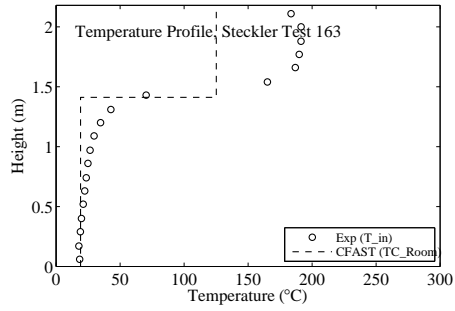
STECKLER COMPARTMENT EXPERIMENTS



STECKLER COMPARTMENT EXPERIMENTS

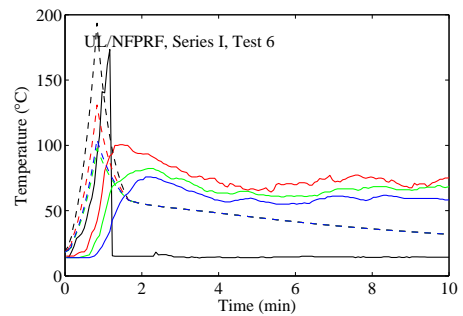
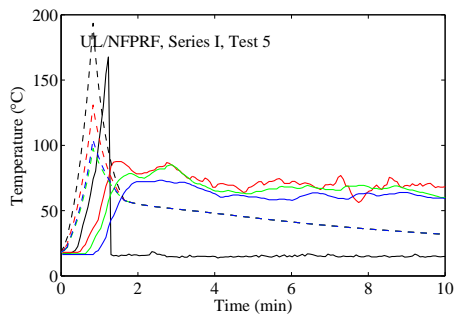
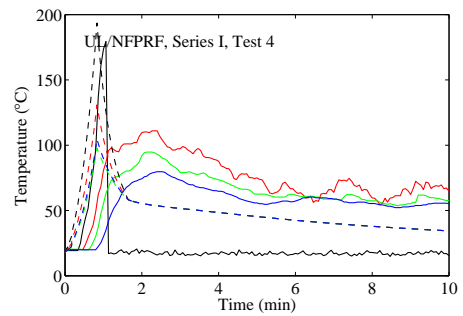
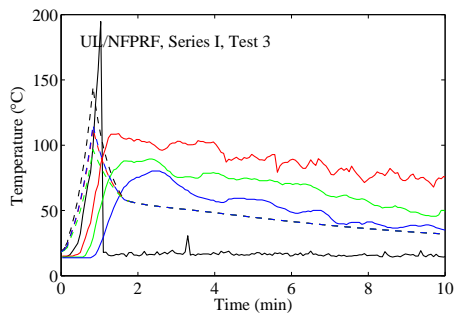
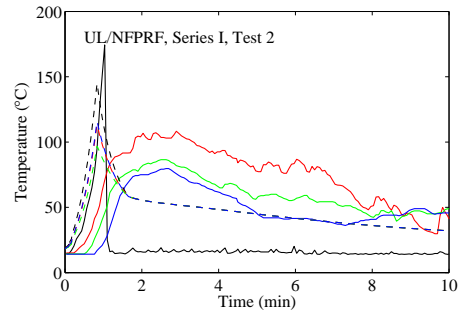
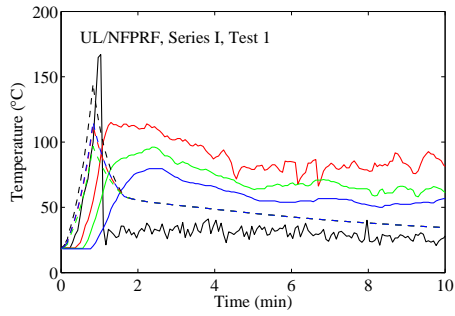


STECKLER COMPARTMENT EXPERIMENTS

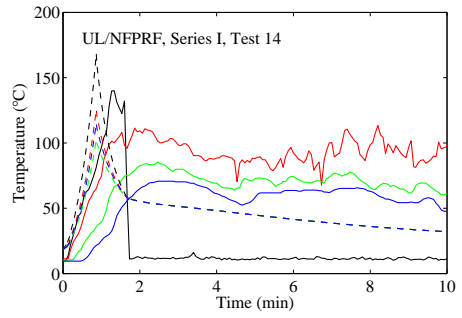
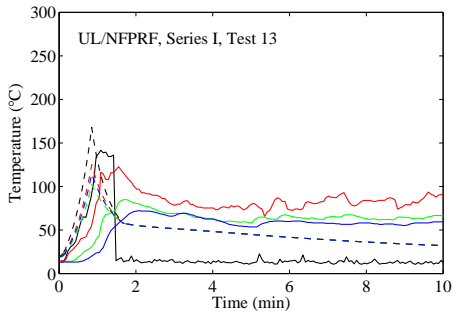
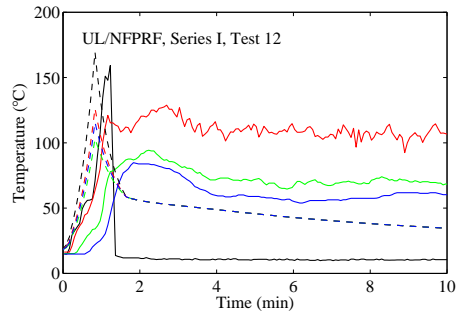
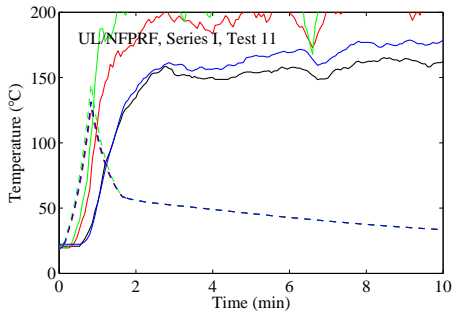
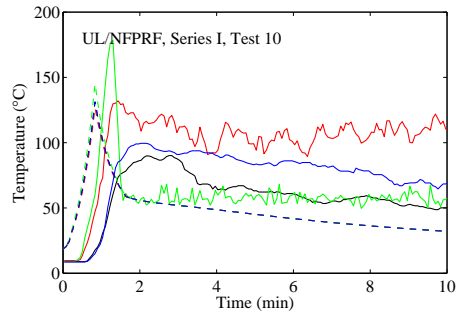
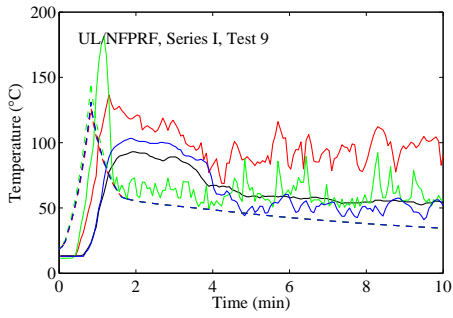
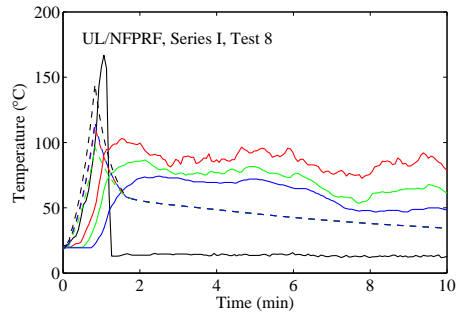
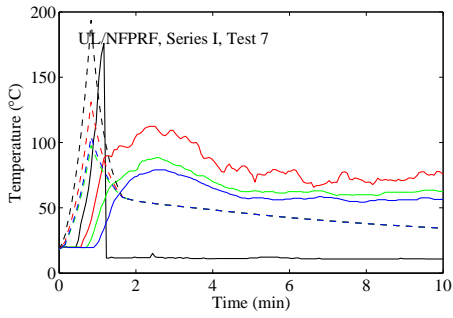


B.10 UL/NFPRF Series I Experiments

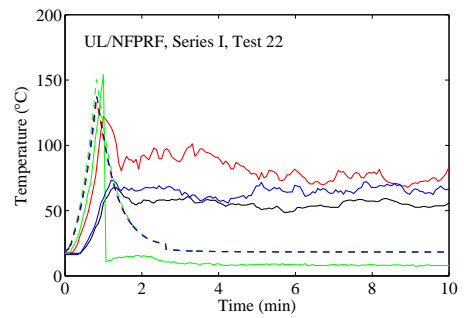
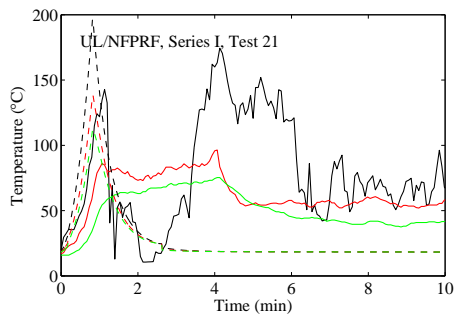
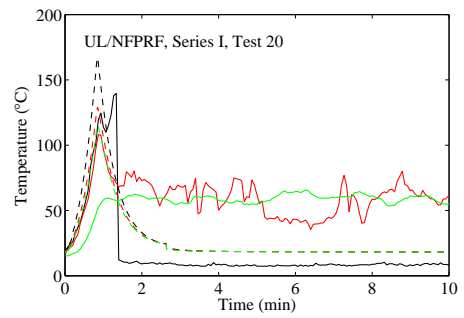
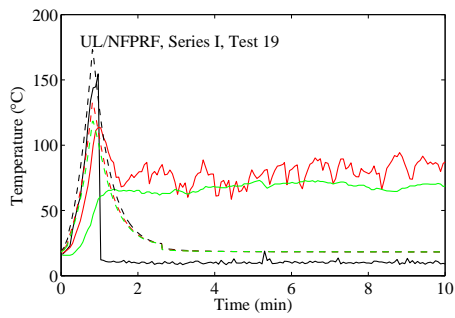
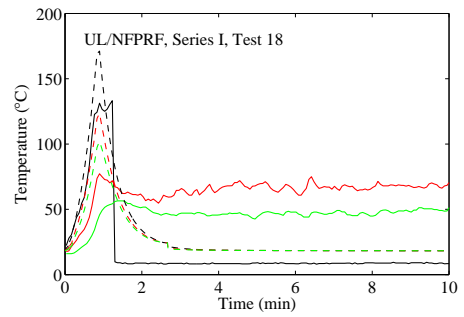
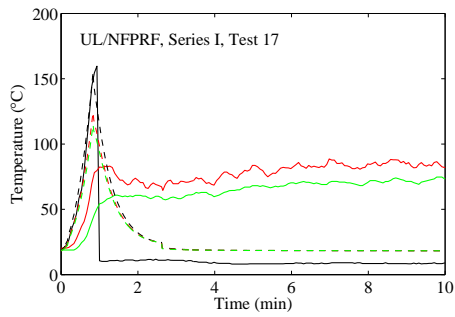
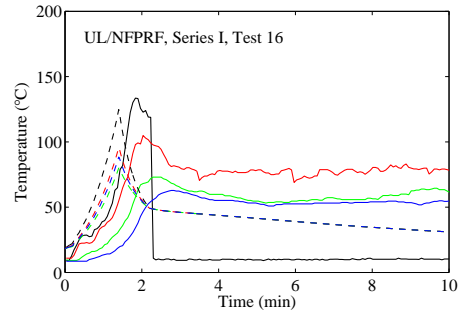
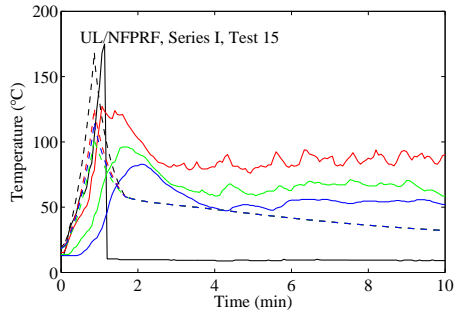
B.10.1 Ceiling Jet temperature



UL/NFPRF SERIES I EXPERIMENTS

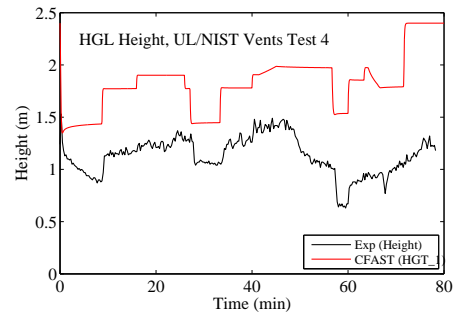
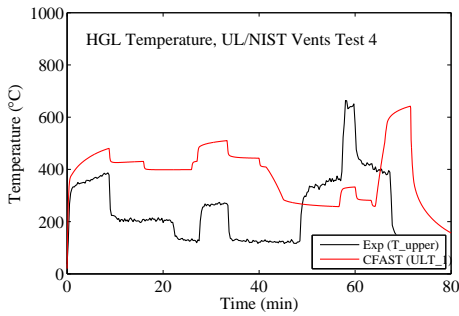
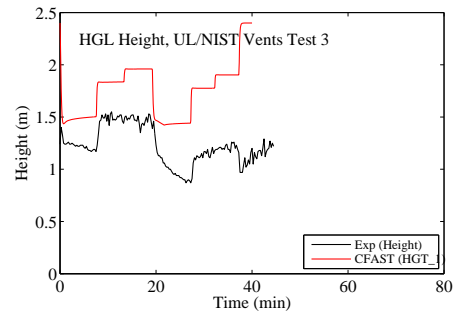
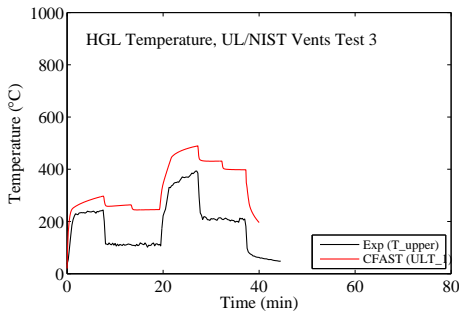
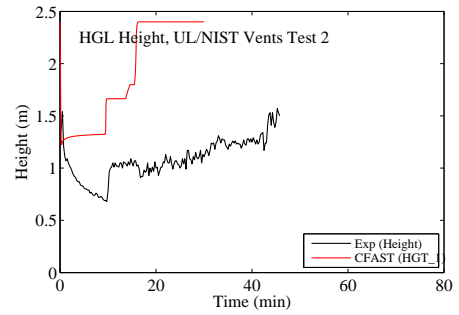
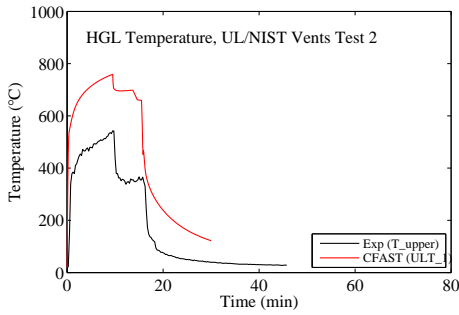
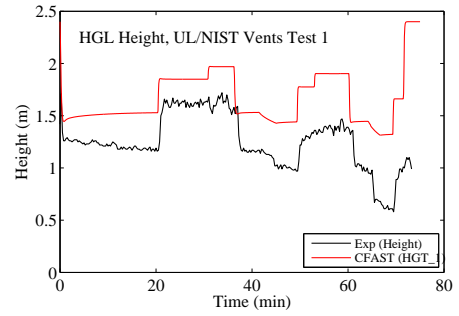
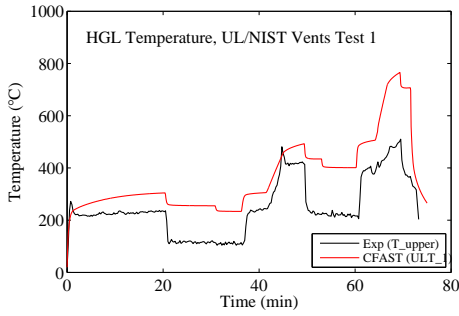


UL/NFPRF SERIES I EXPERIMENTS

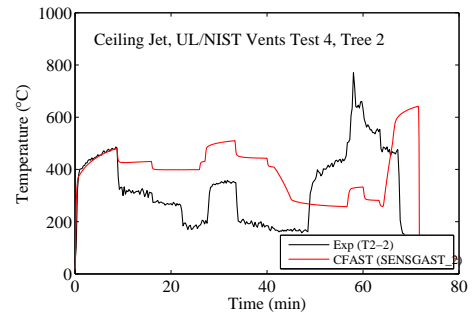
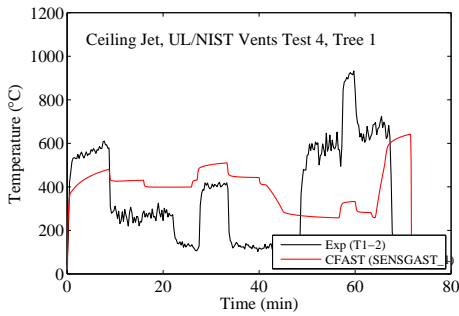
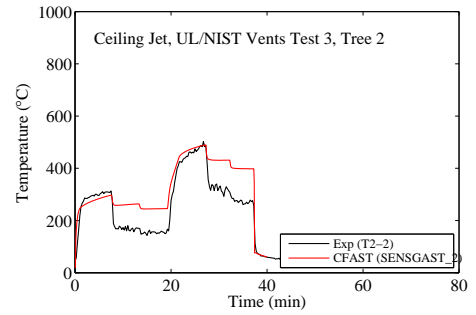
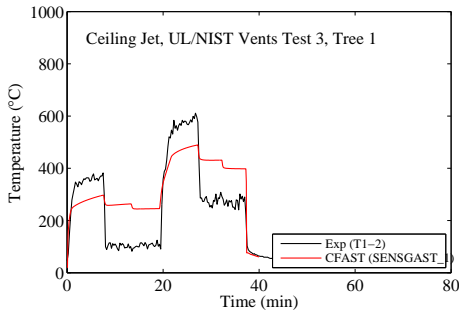
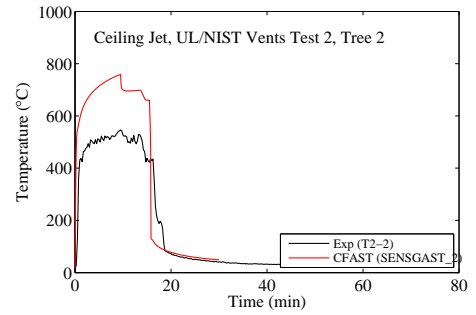
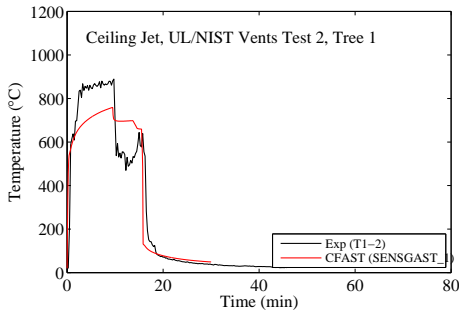
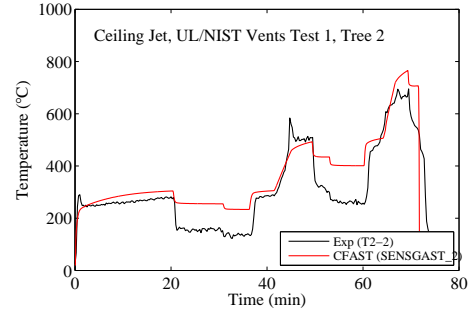
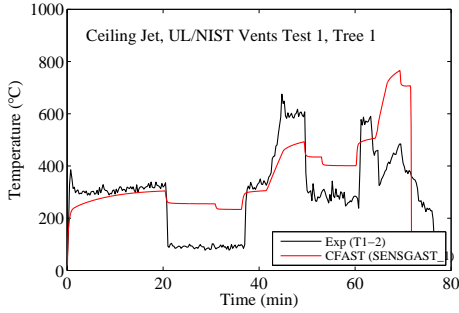


B.11 UL/NIST Vent Experiments

B.11.1 HGL Temperature and Depth

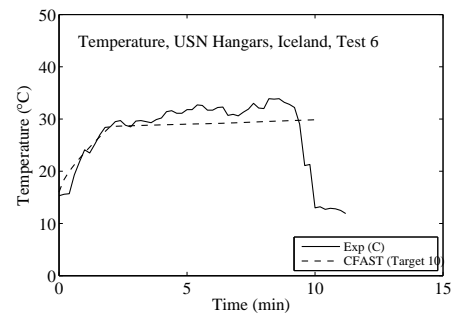
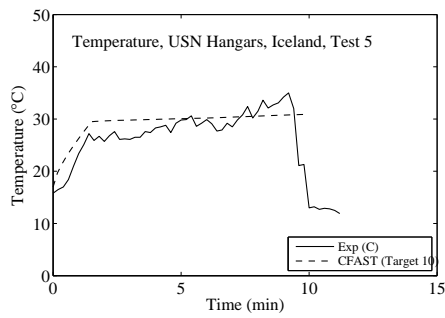
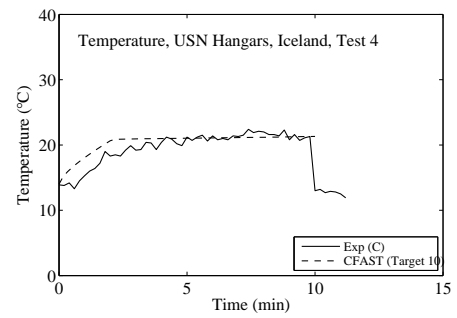
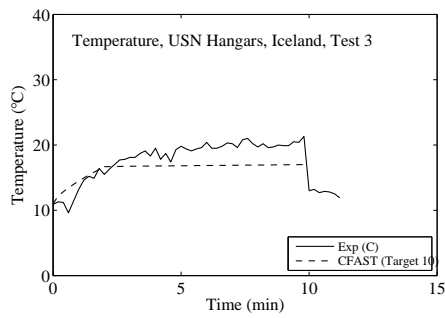
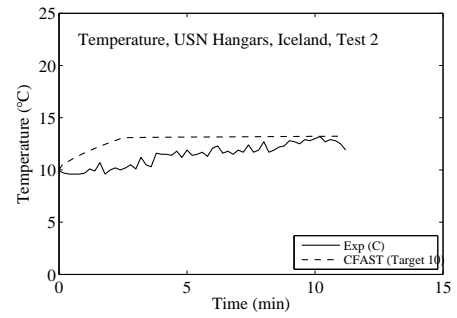
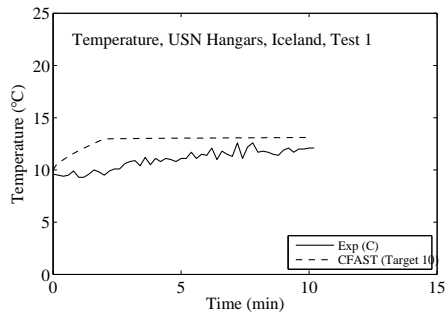


UL/NIST VENT EXPERIMENTS

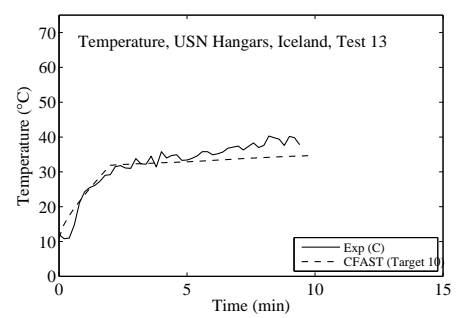
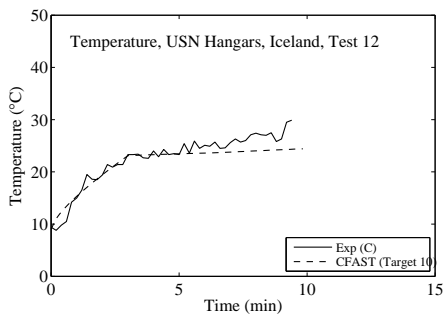
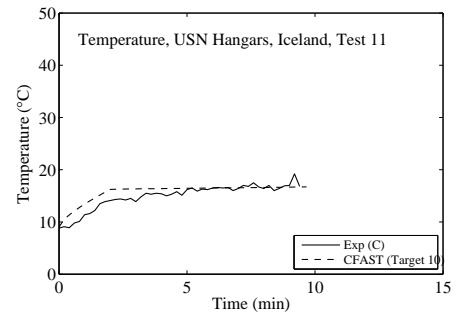
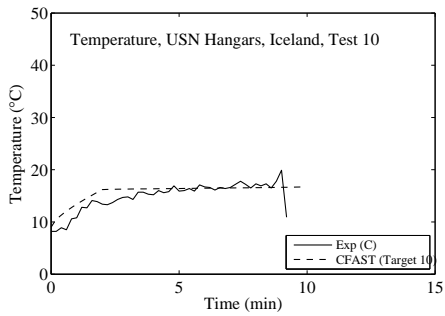
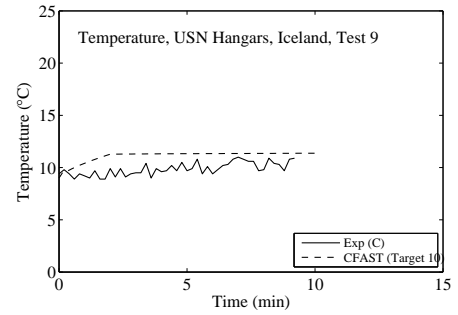
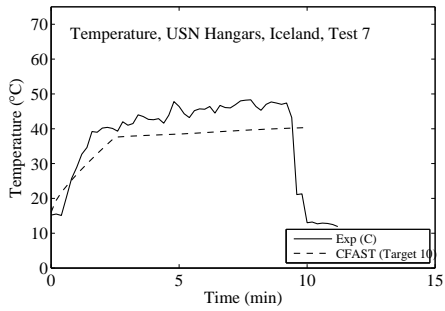


B.12 USN High Bay Hangar Experiments

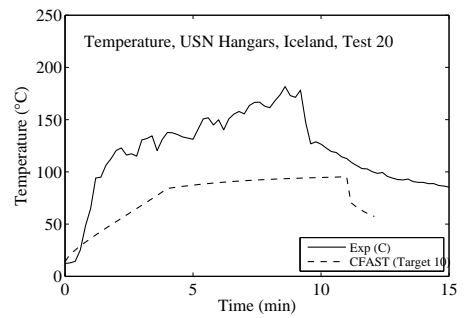
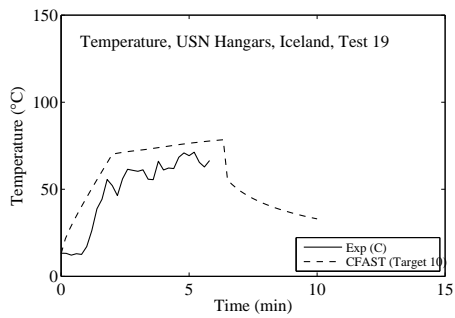
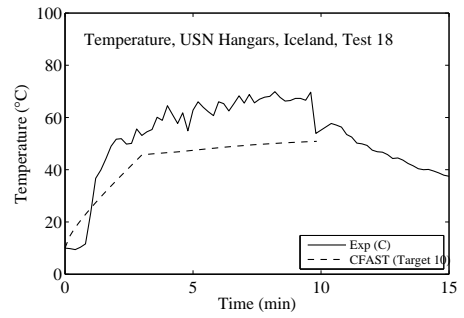
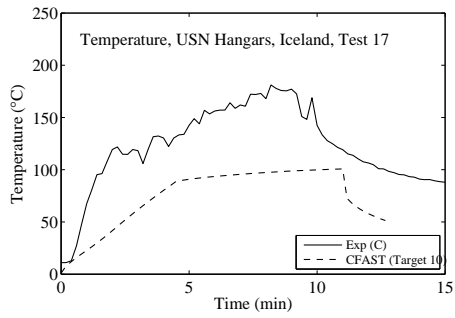
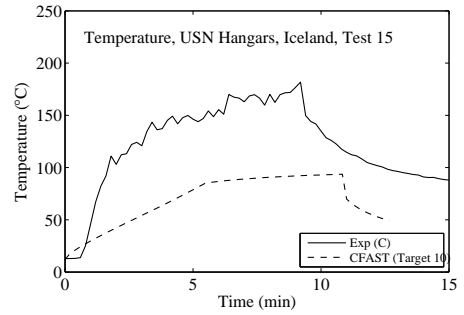
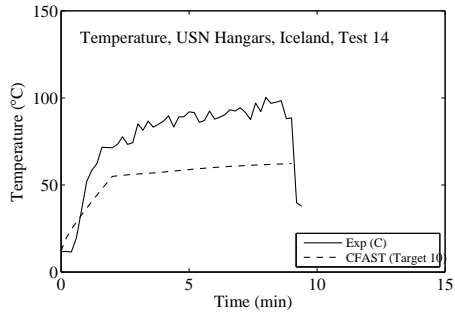
B.12.1 Plume Temperature



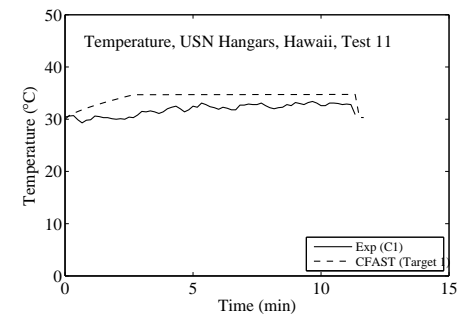
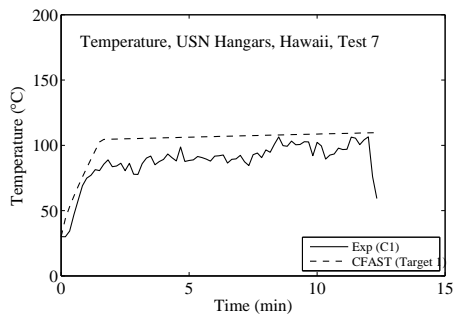
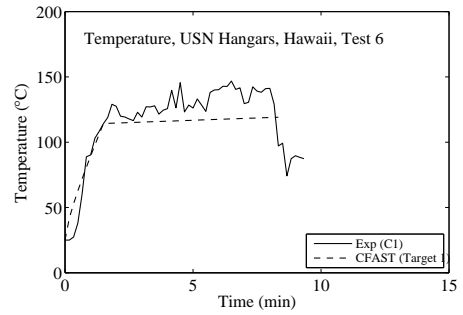
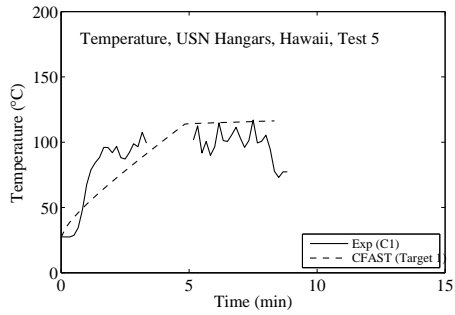
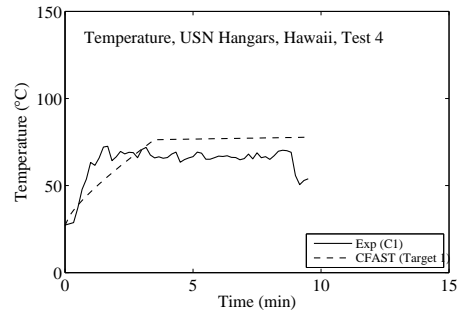
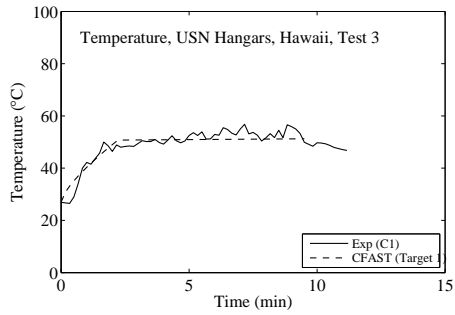
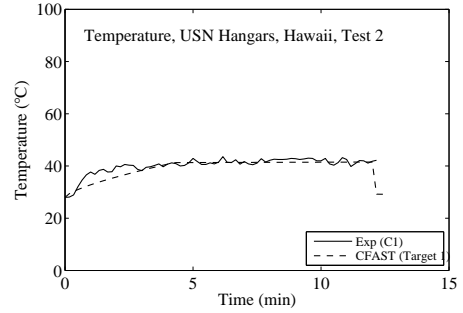
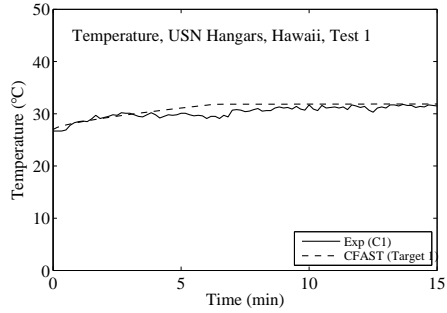
USN HIGH BAY HANGAR EXPERIMENTS



USN HIGH BAY HANGAR EXPERIMENTS

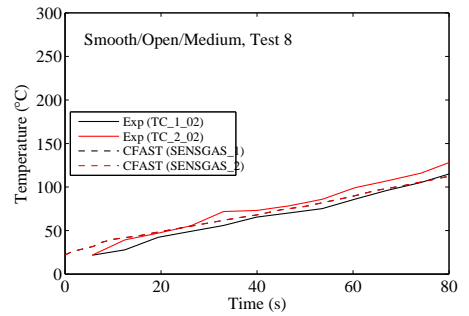
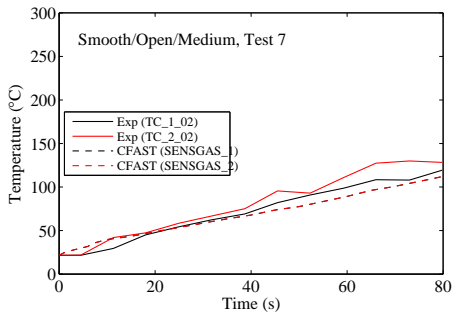
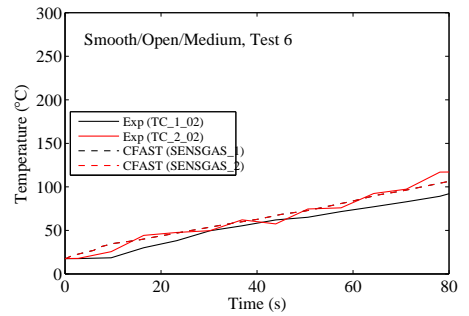
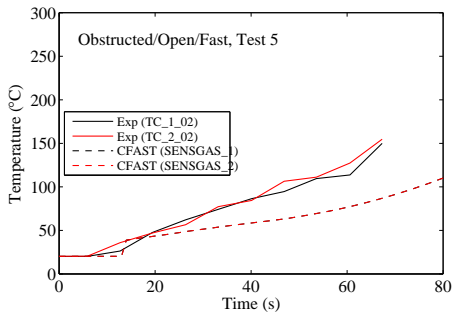
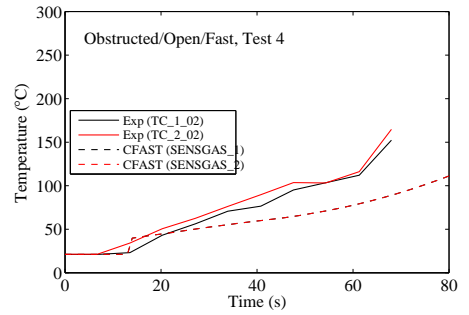
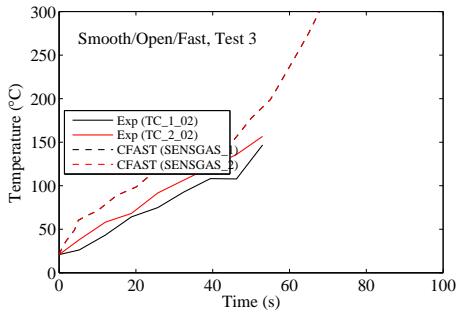
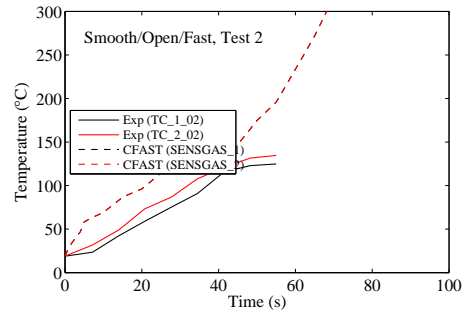
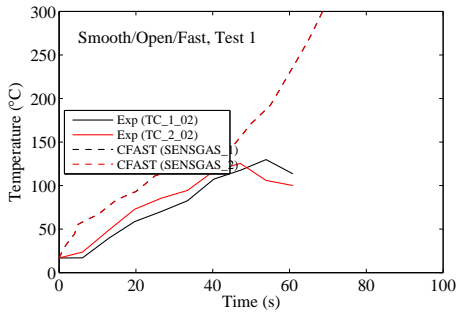


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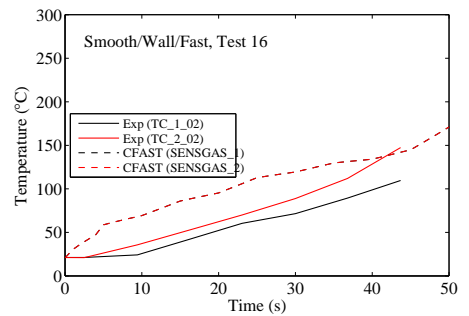
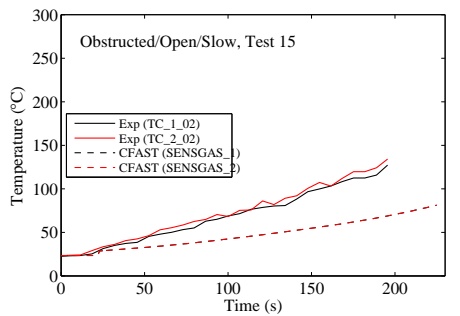
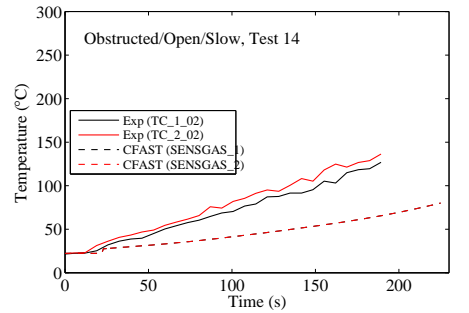
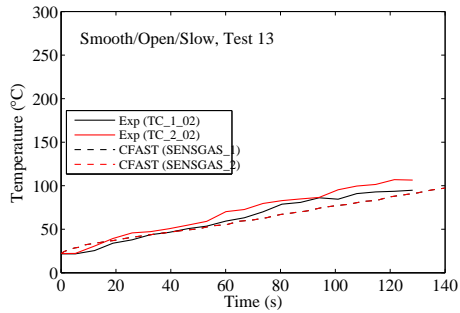
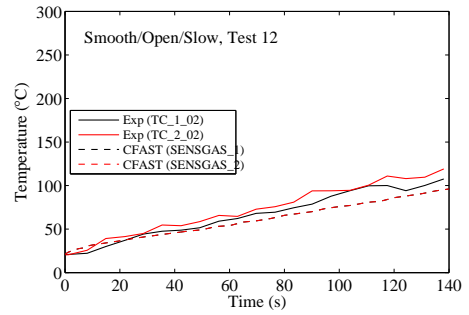
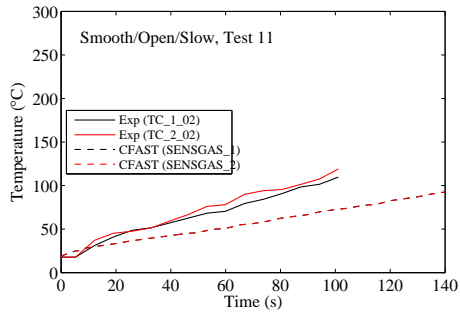
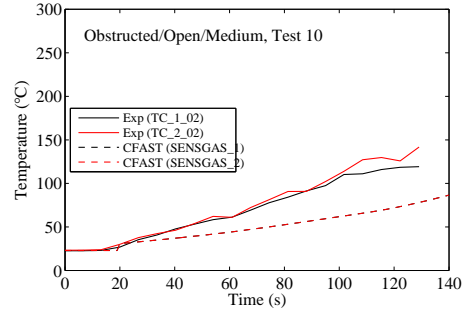
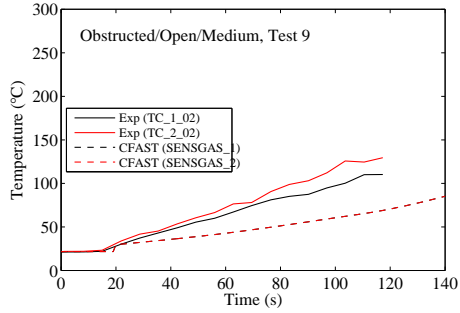


B.13 Vettori Flat Ceiling Experiments

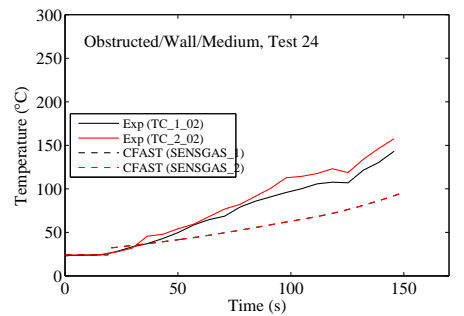
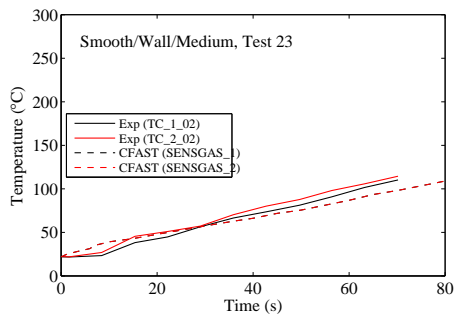
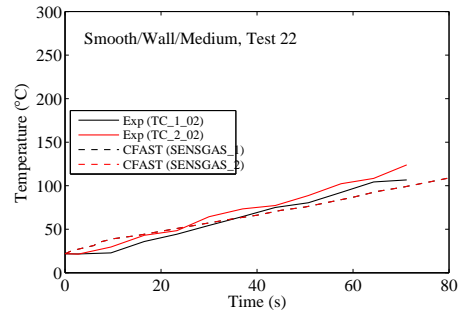
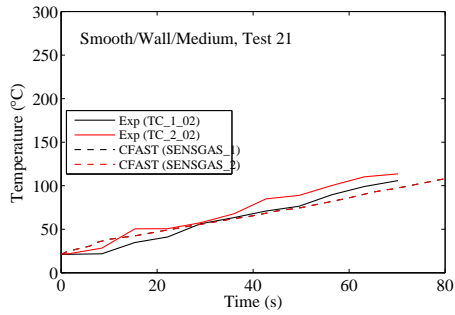
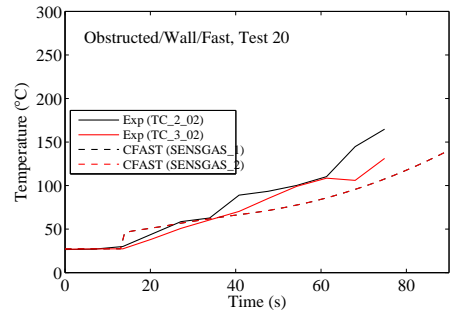
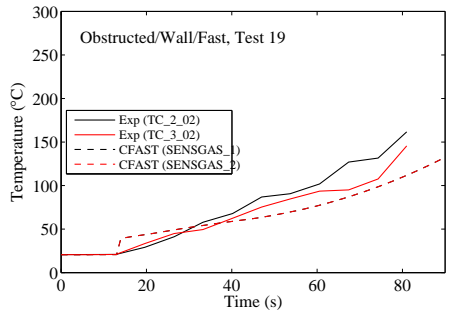
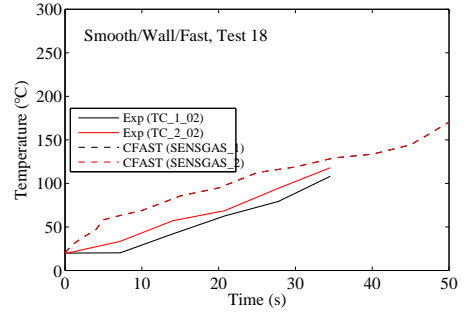
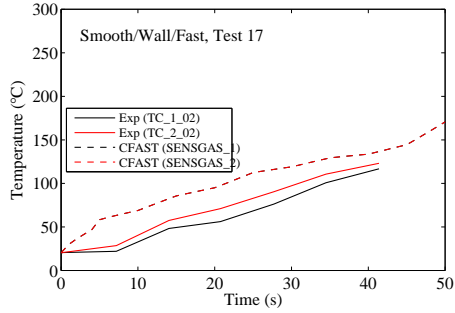
B.13.1 Ceiling Jet Temperature



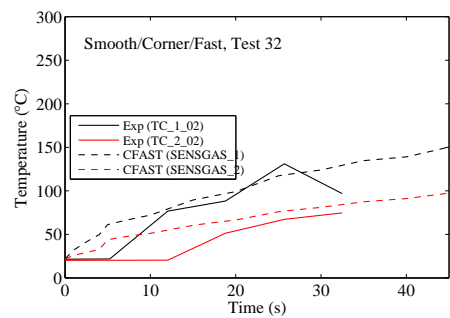
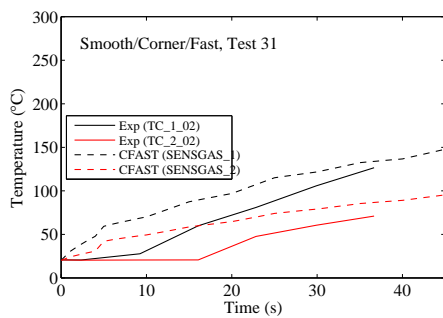
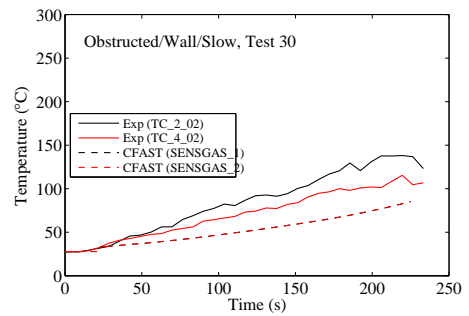
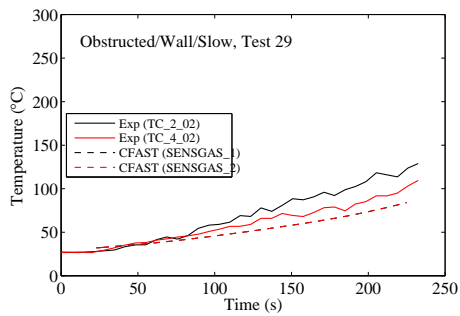
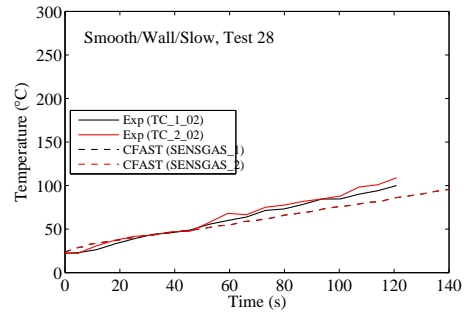
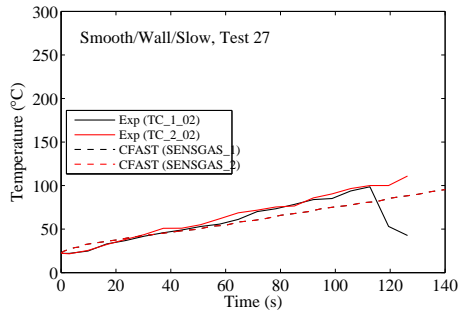
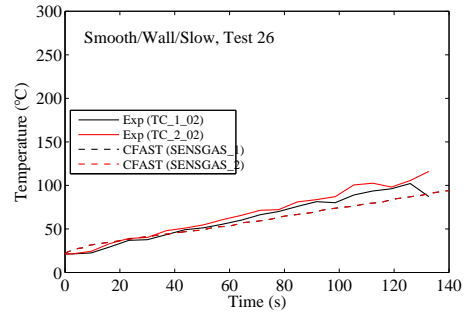
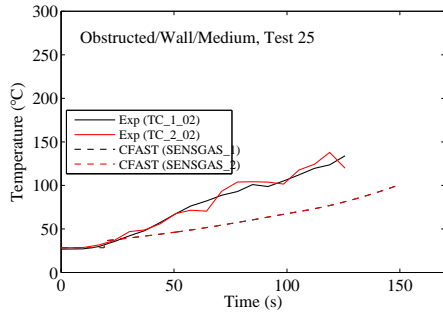
VETTORI FLAT CEILING EXPERIMENTS



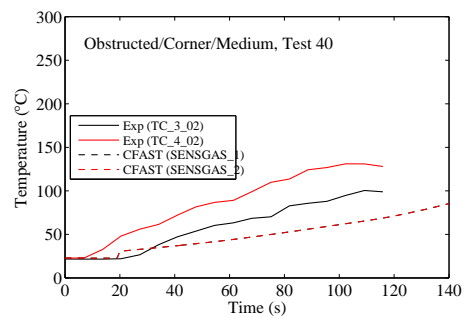
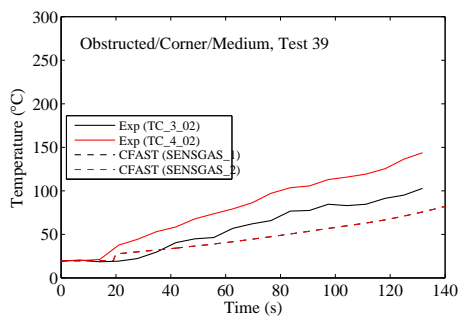
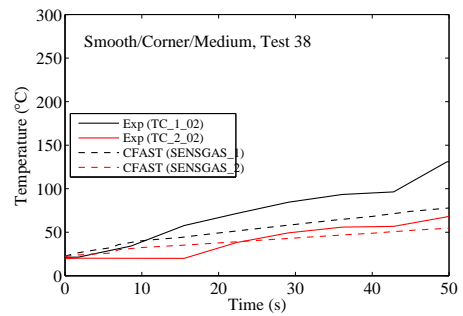
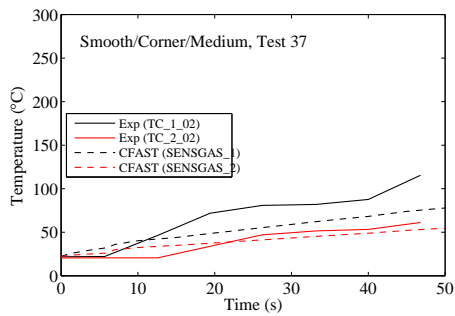
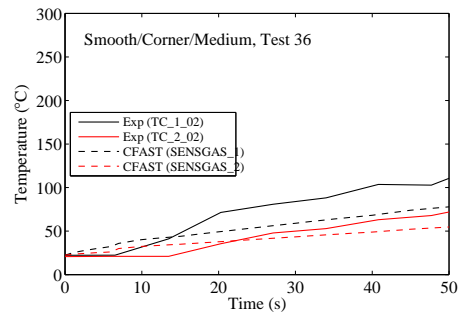
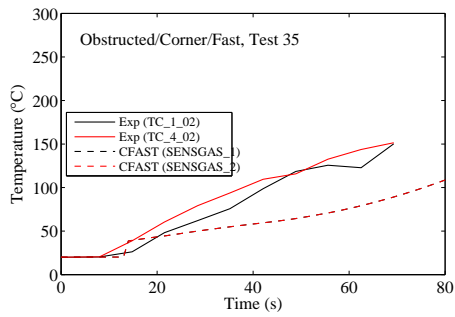
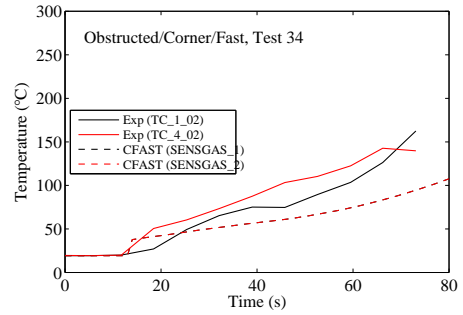
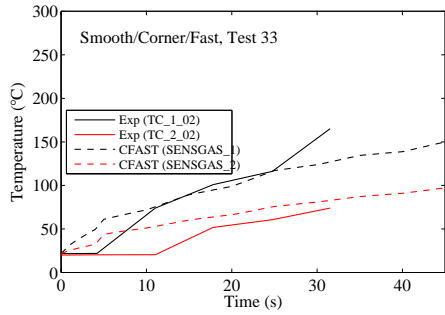
VETTORI FLAT CEILING EXPERIMENTS



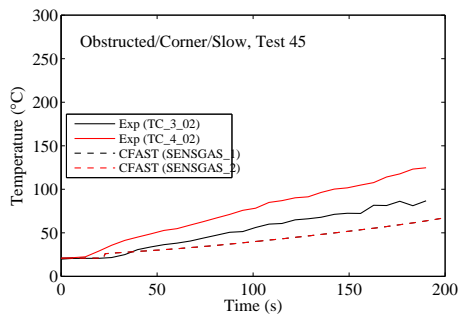
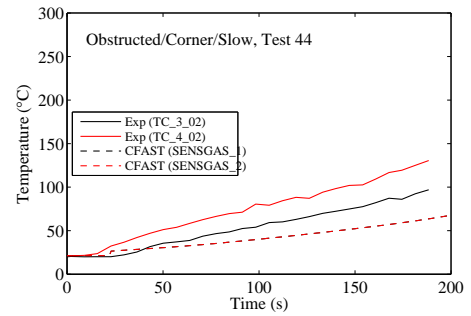
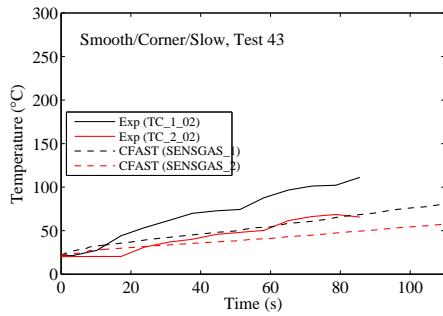
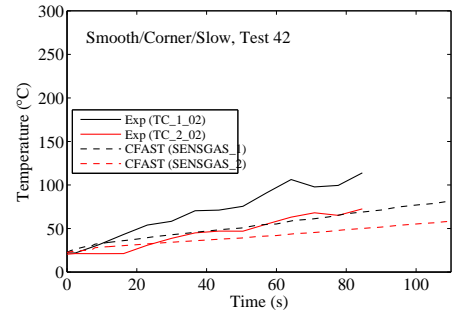
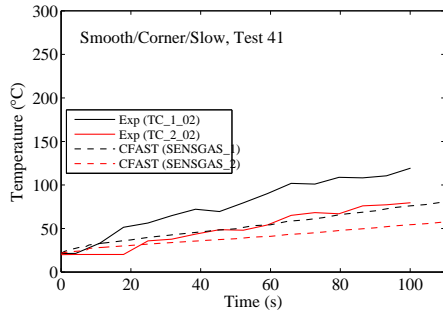
VETTORI FLAT CEILING EXPERIMENTS



VETTORI FLAT CEILING EXPERIMENTS

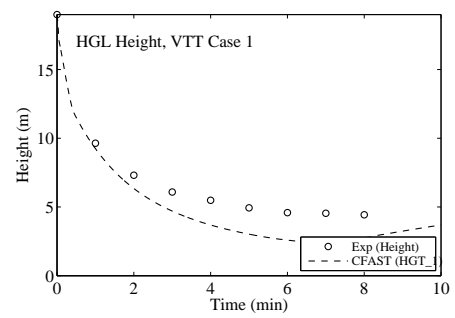
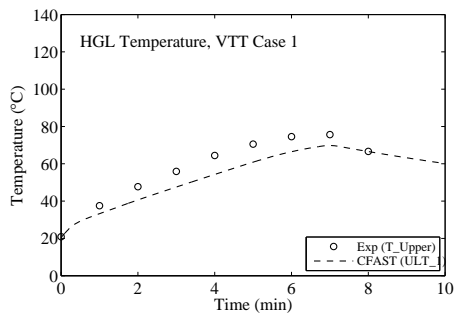
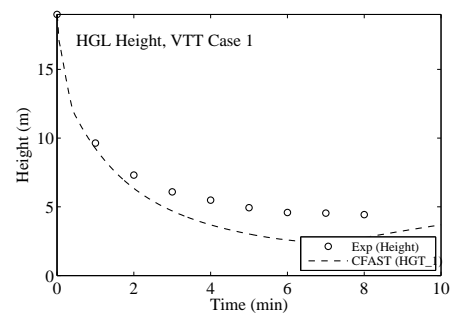
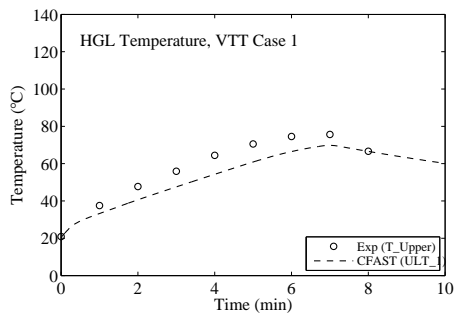
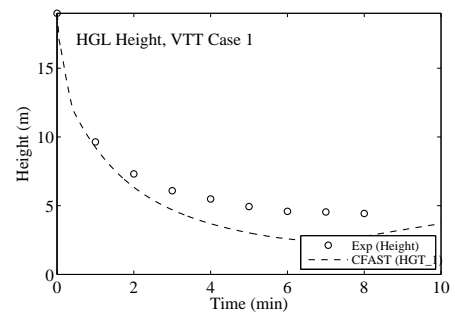
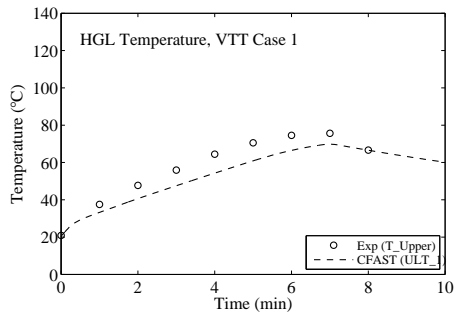


VETTORI FLAT CEILING EXPERIMENTS

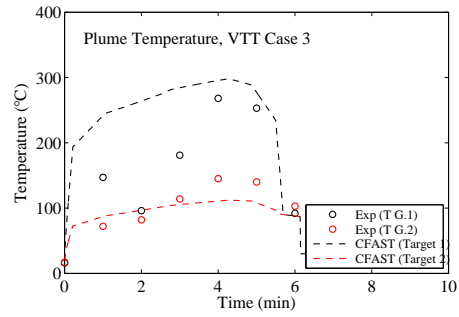
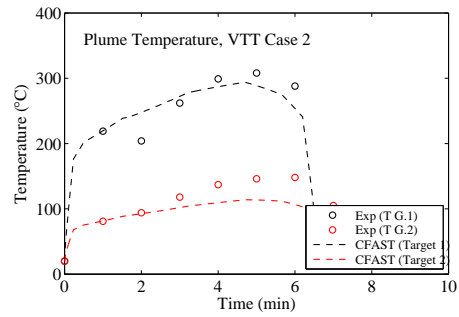
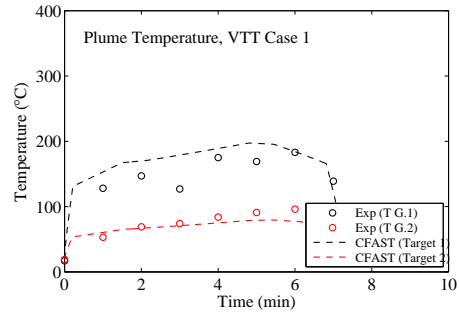


B.14 VTT Large Hall Tests

B.14.1 HGL Temperature and Depth

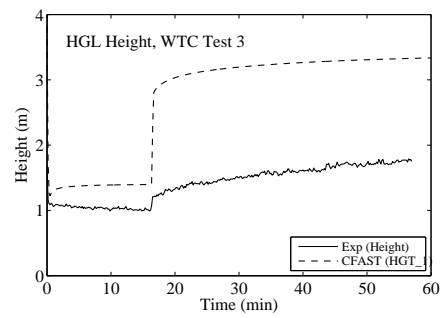
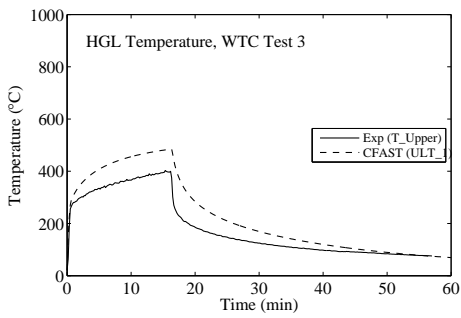
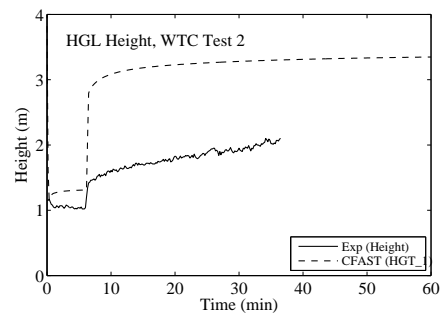
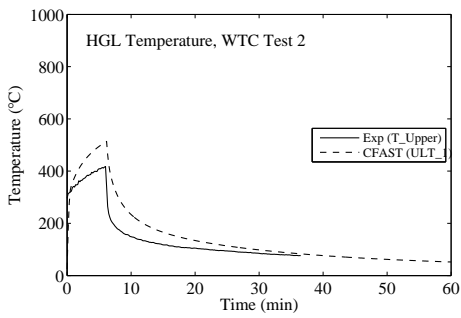
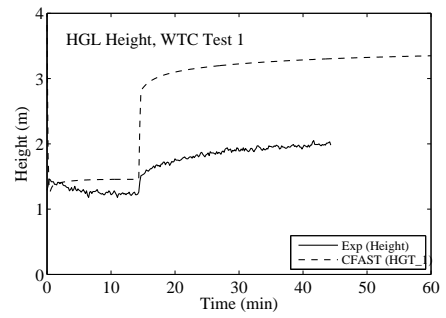
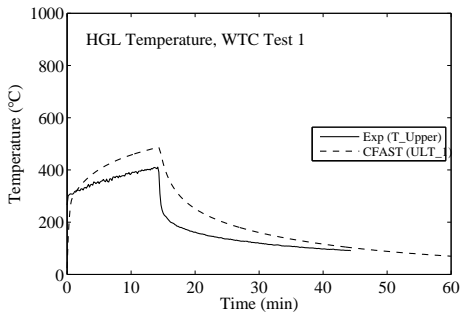


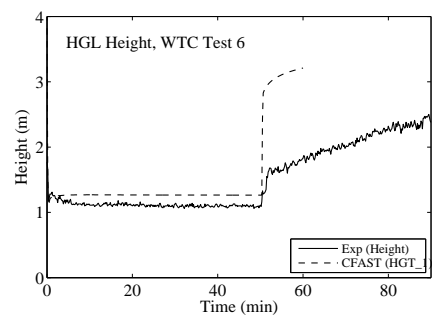
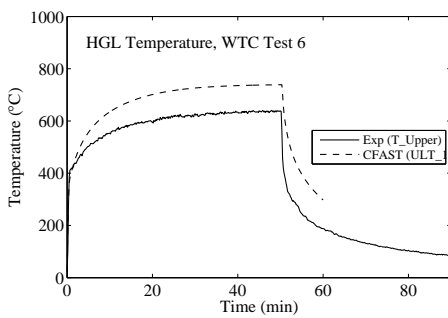
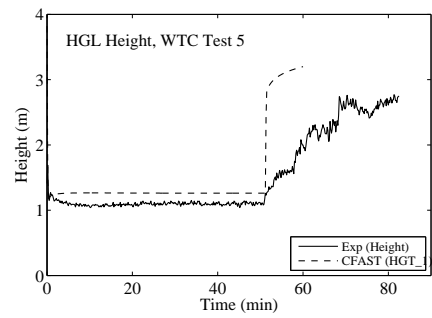
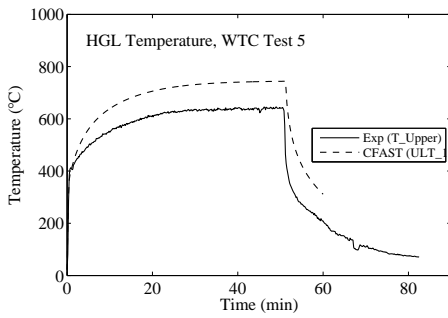
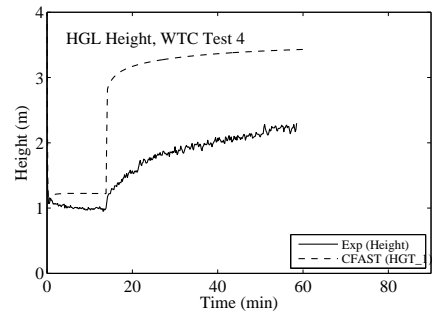
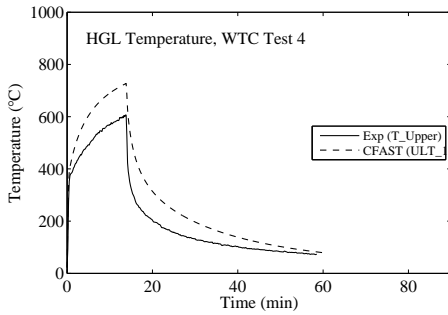
B.14.2 Plume Temperature



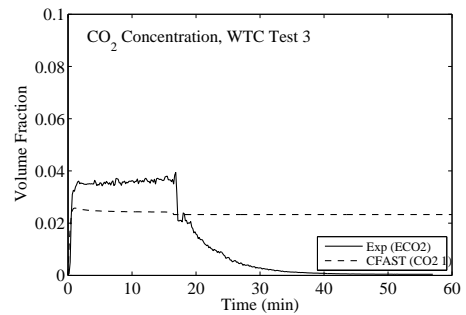
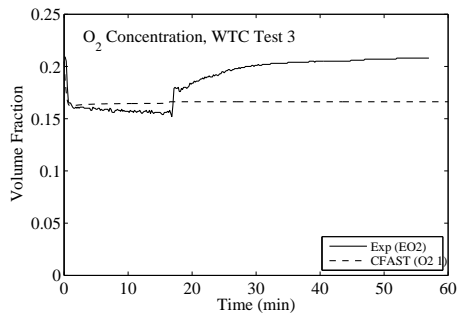
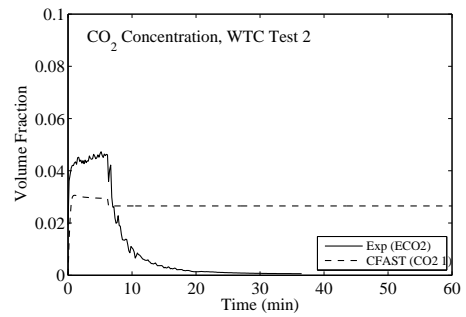
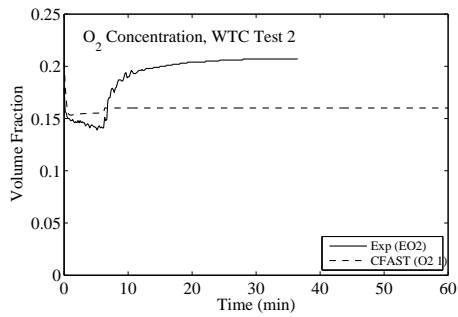
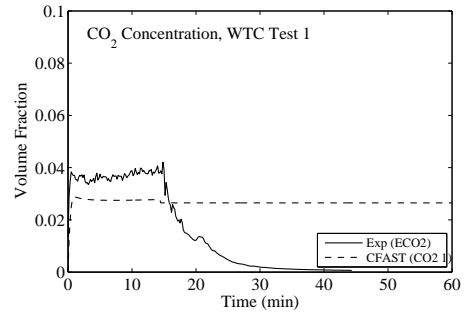
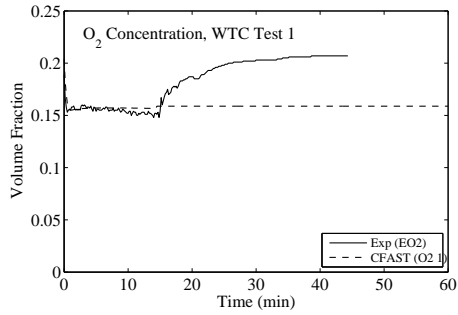
B.15 WTC Test Series

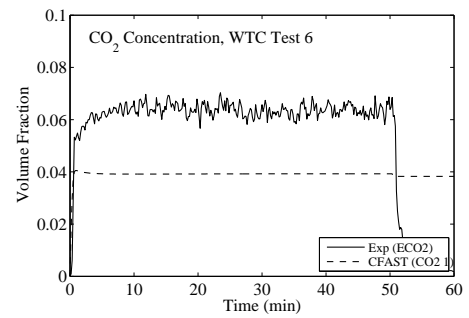
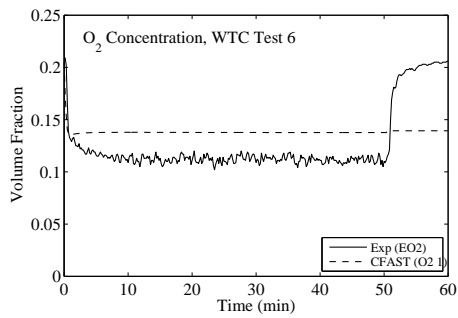
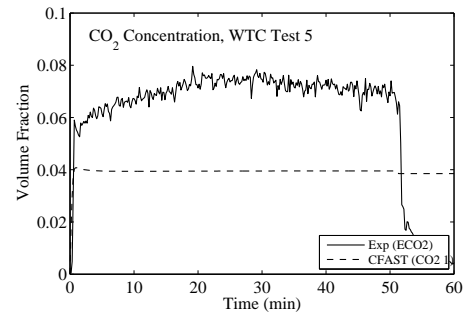
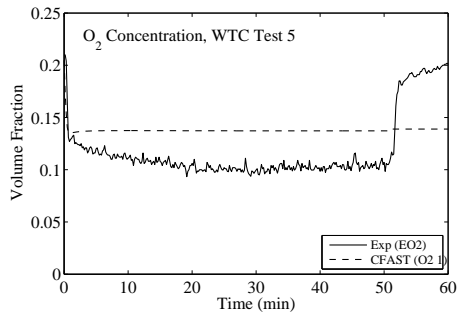
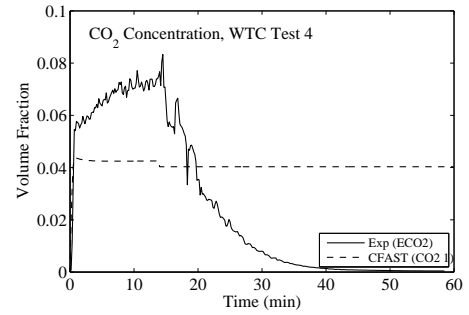
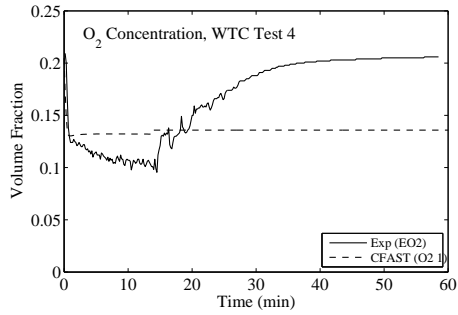
B.15.1 HGL Temperature and Depth



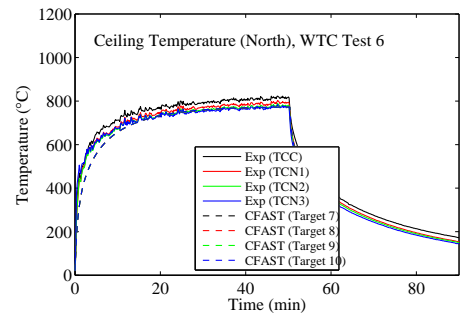
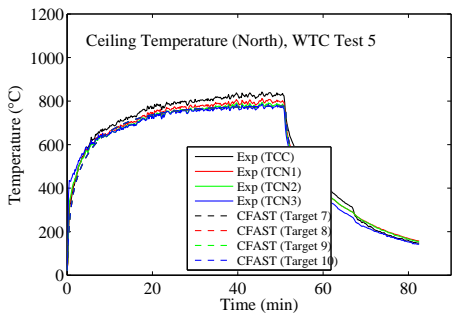
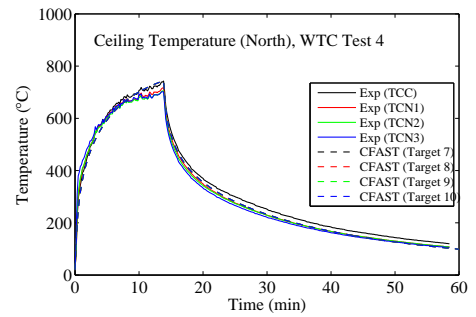
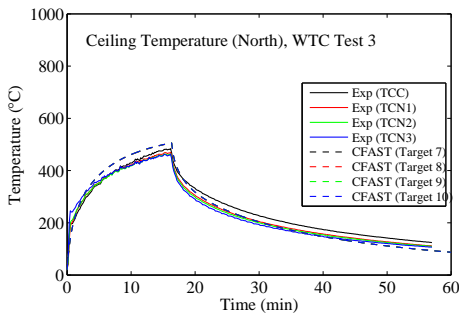
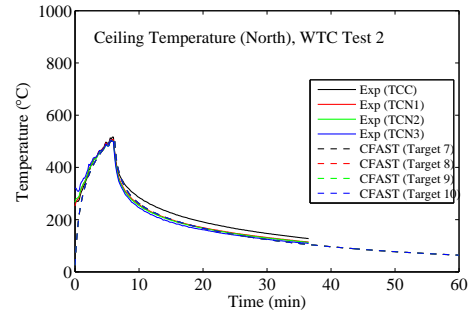
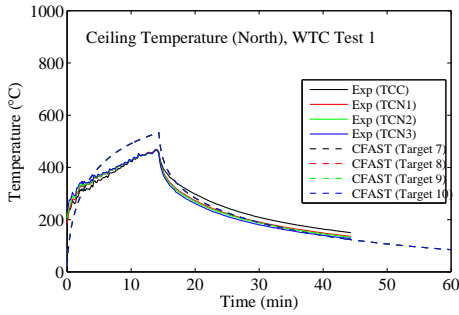


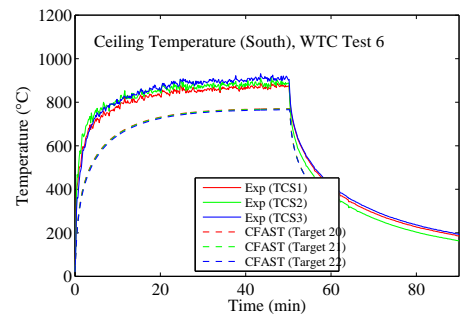
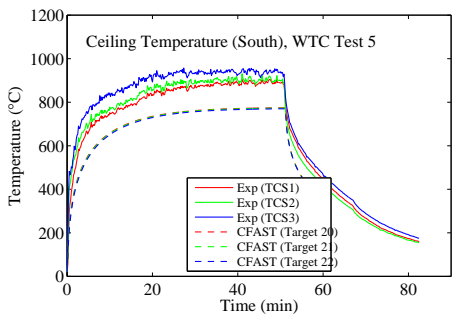
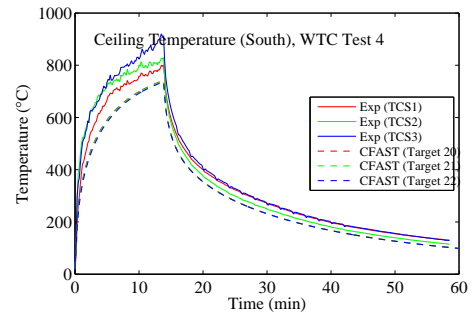
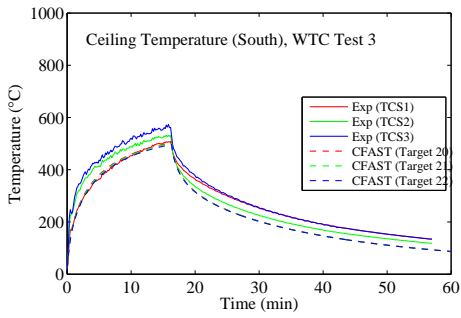
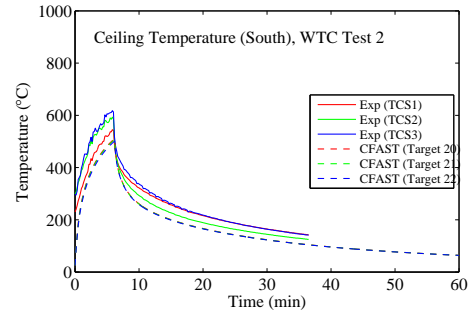
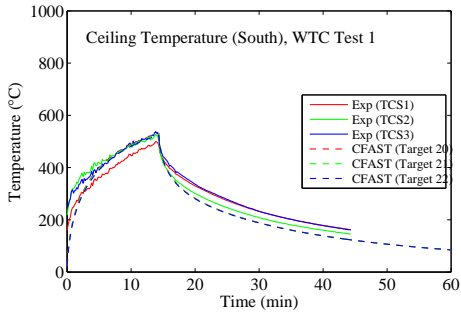
B.15.2 Oxygen and Carbon Dioxide Concentration

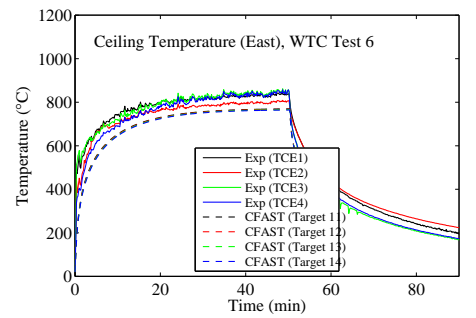
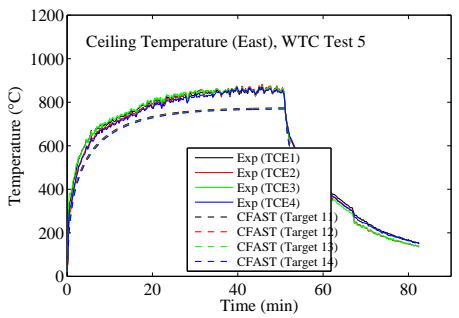
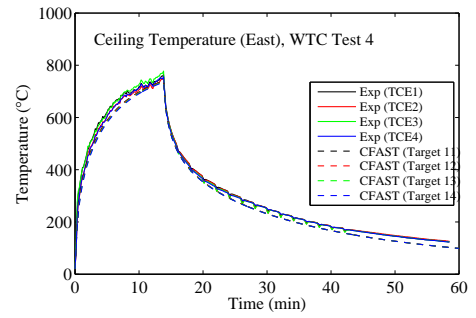
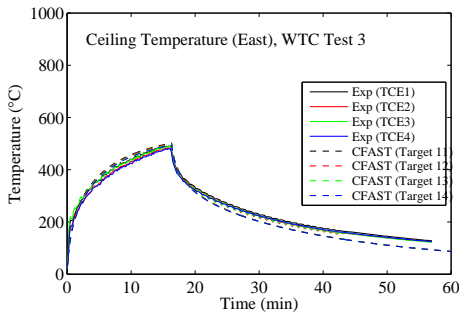
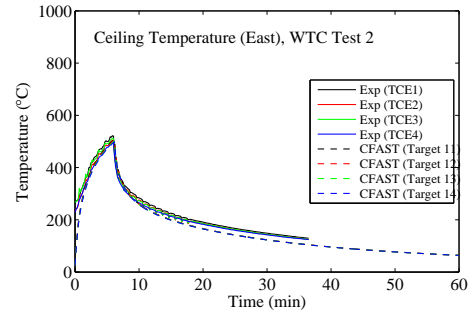
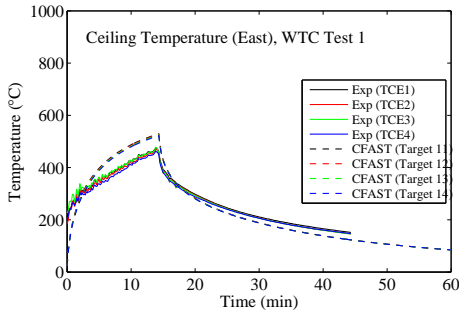


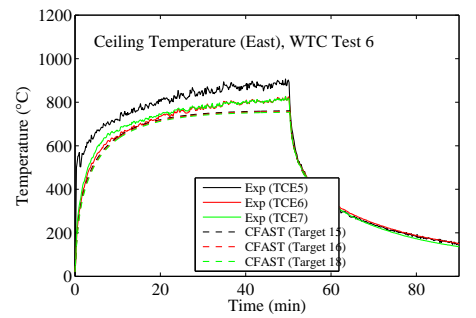
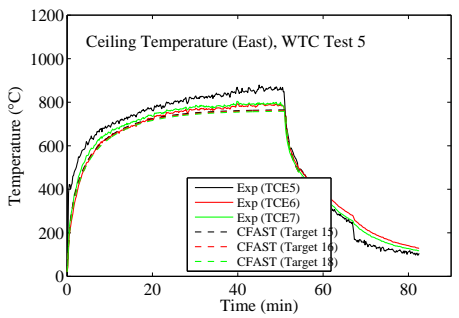
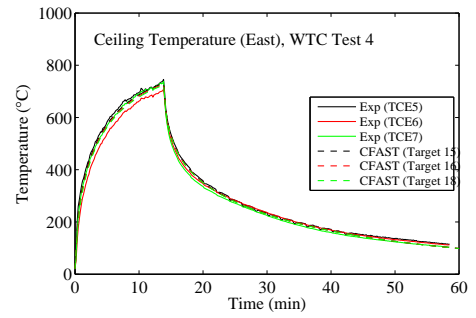
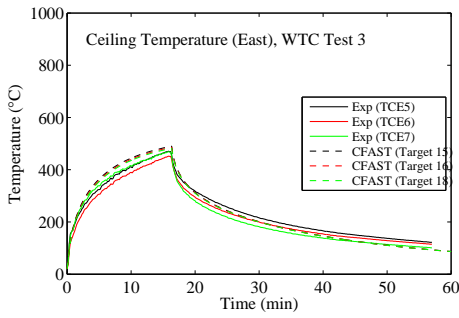
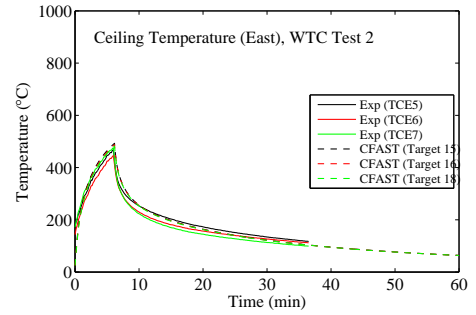
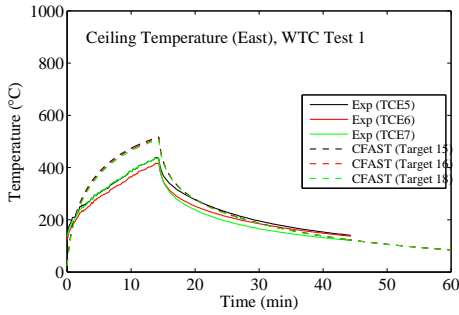


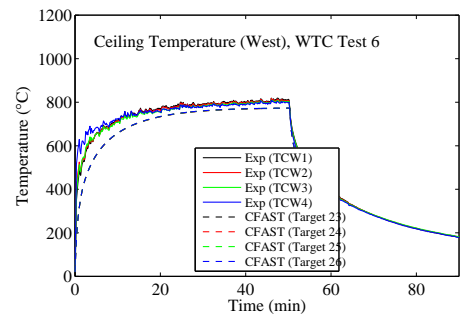
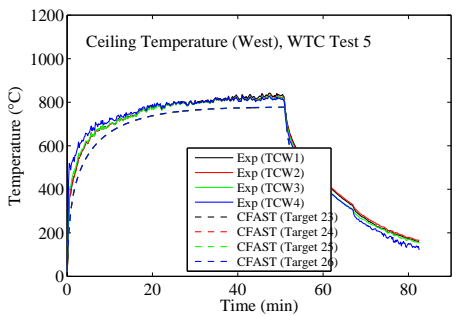
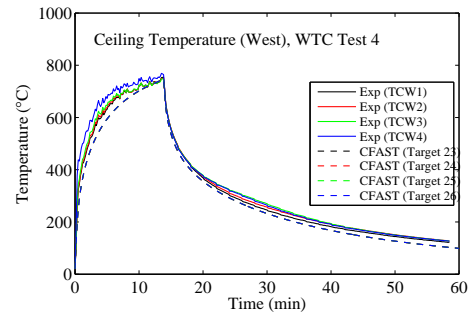
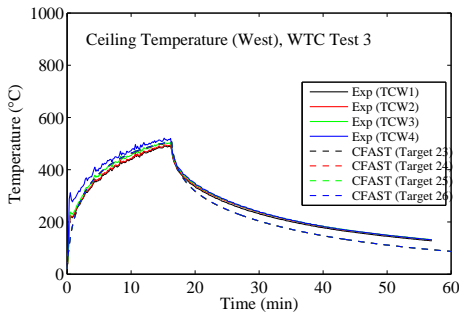
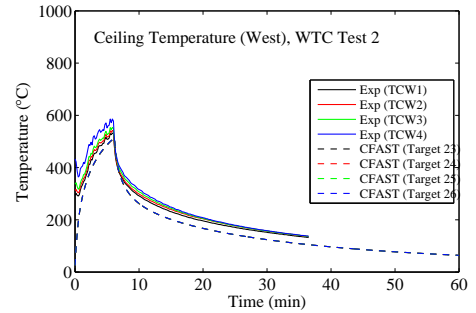
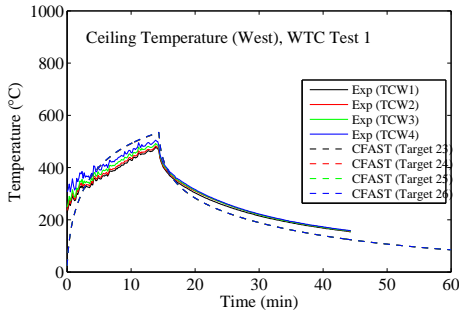
B.15.3 Surface Temperature

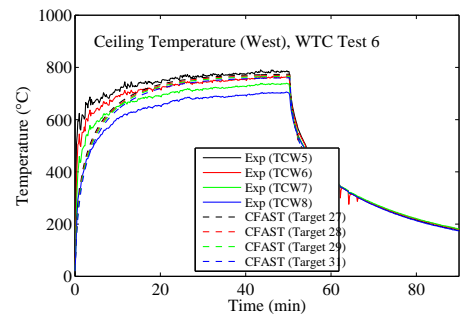
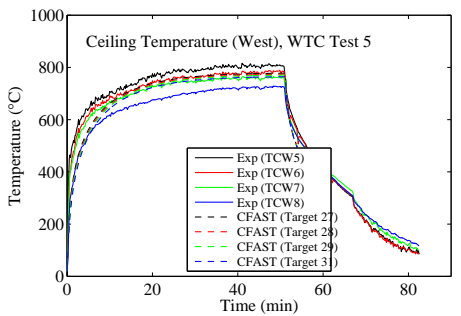
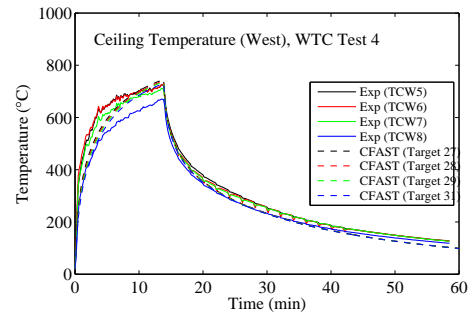
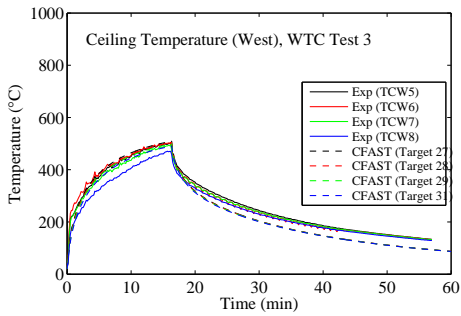
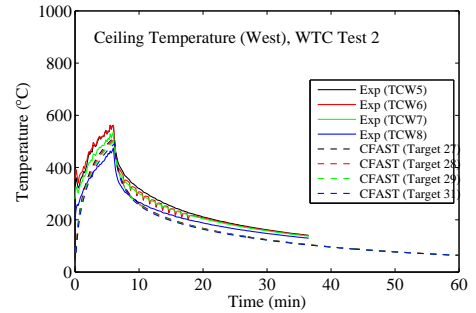
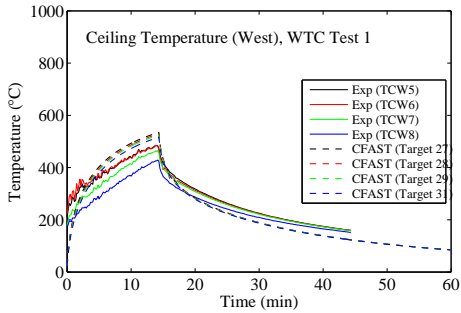


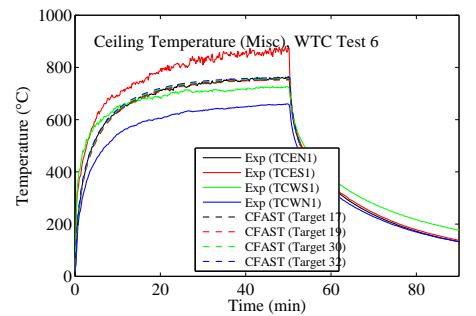
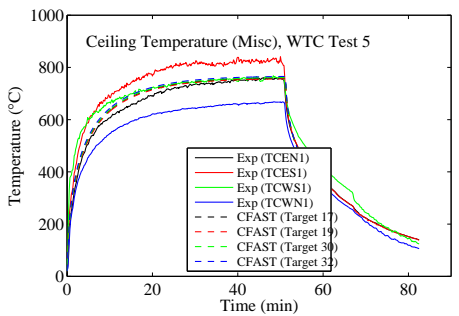
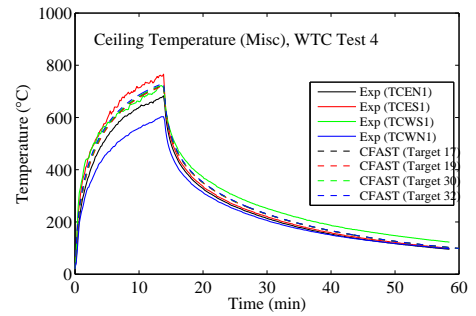
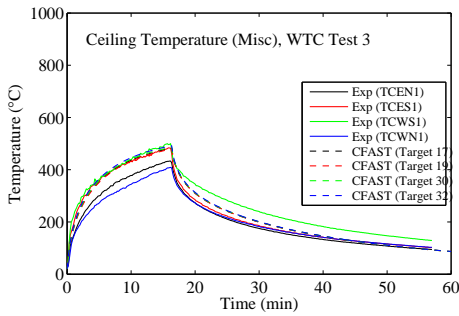
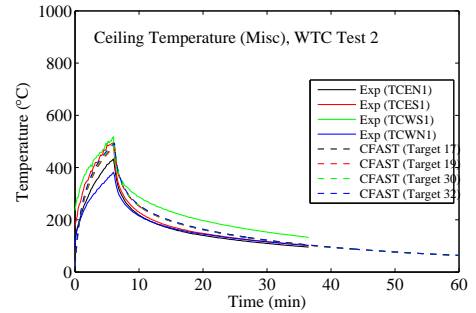
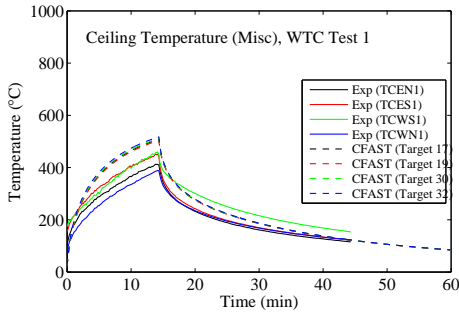


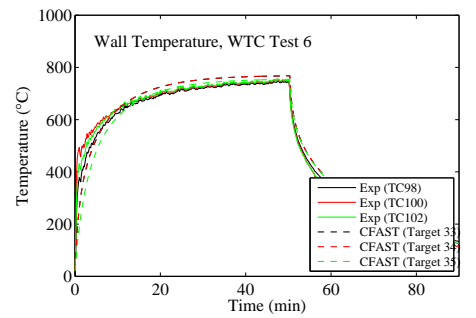
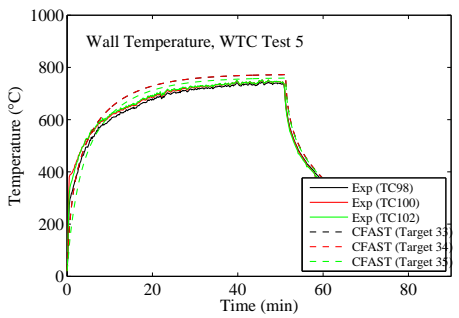
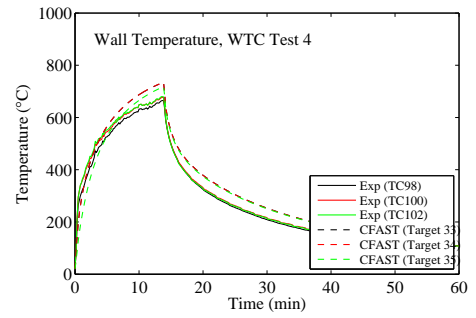
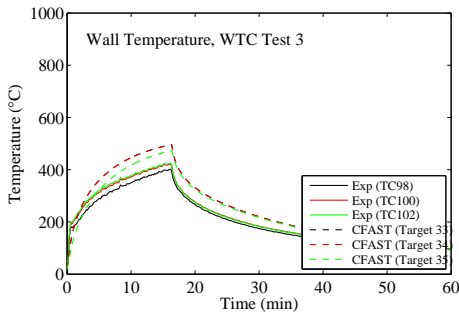
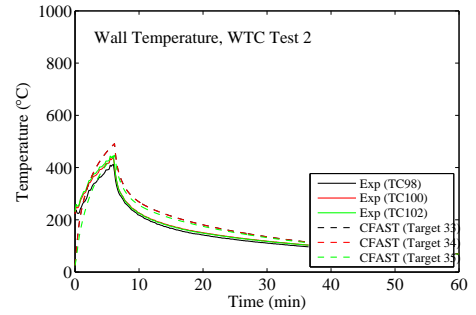
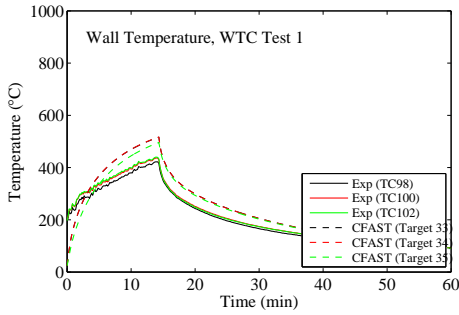


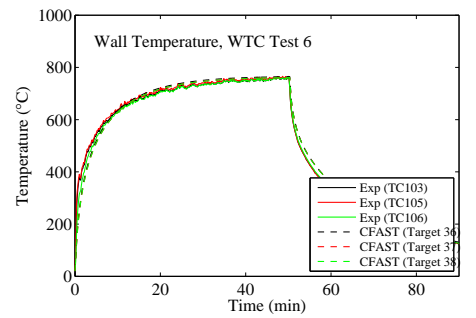
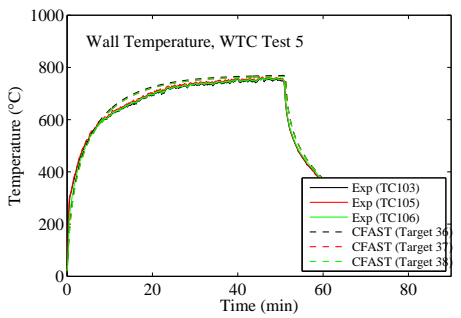
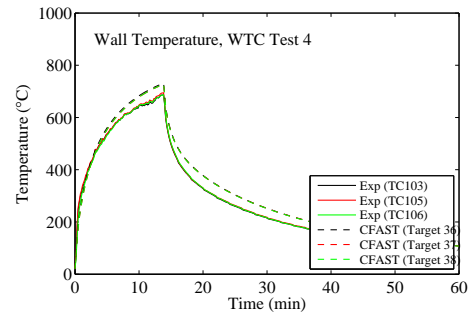
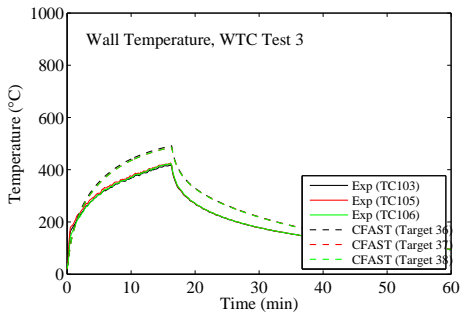
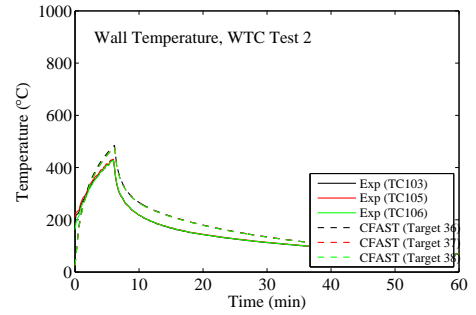
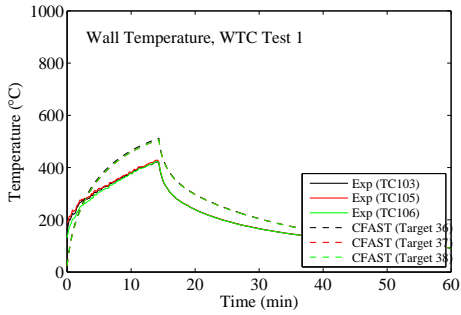


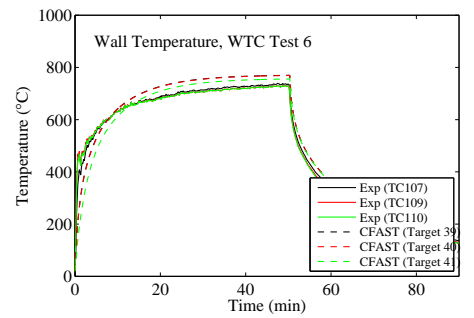
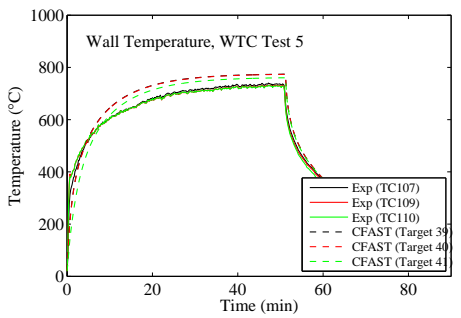
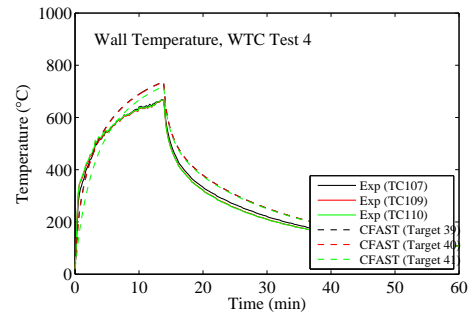
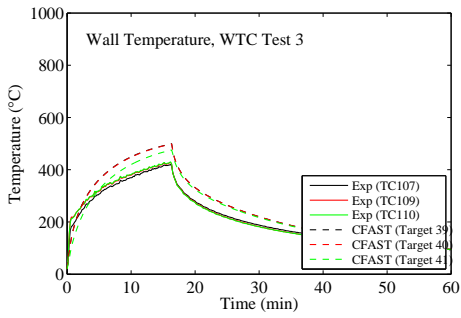
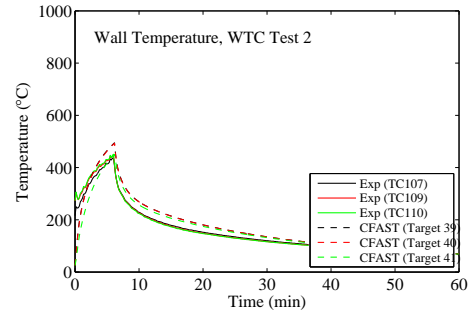
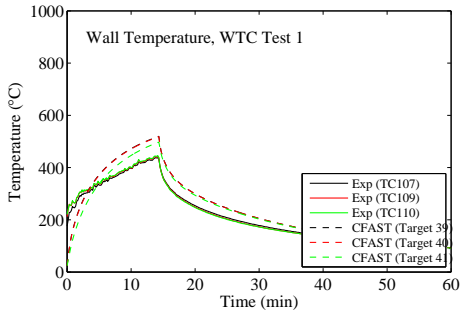












B.15.4 Surface Heat Flux

