

Scorch Test Case

	Parameter	Units	Simulation 1		Simulation 2		Simulation 3	
			IFTDSS	Behave Plus	IFTDSS	Behave Plus	IFTDSS	Behave Plus
Outputs	Scorch Height	ft	22.86	23	76.31	76	151.34	151
Inputs	Midflame Wind Speed	miles/hour	5		20		35	
	Air Temperature	fahrenheit	70		80		90	
	Flame Length	ft	5		15		25	