

Wheel Load Transducer Usage & Data Examples

Wheel Load Transducer Usage

- Vehicle rollover potential
- Traction studies
- Brake development & testing
- Suspension forces
- Suspension durability lab testing
- Tire wear
- Road to lab data correlation



Customer Development Course
Extreme Jump Landing



Extreme Drive Forces



Correlation of Simulator and Field Testing



Complete Vehicle Instrumentation

Design Optimization Services

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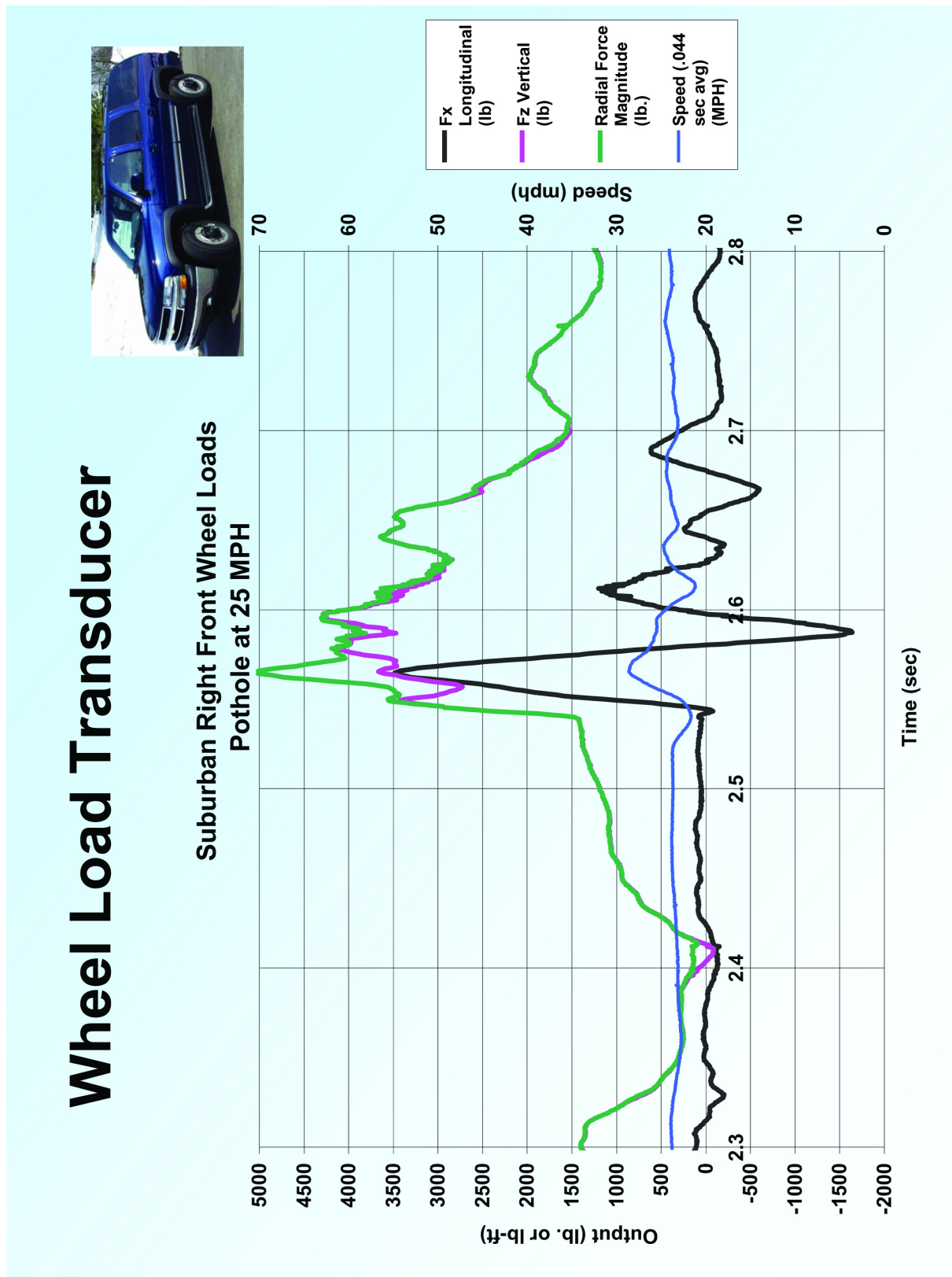
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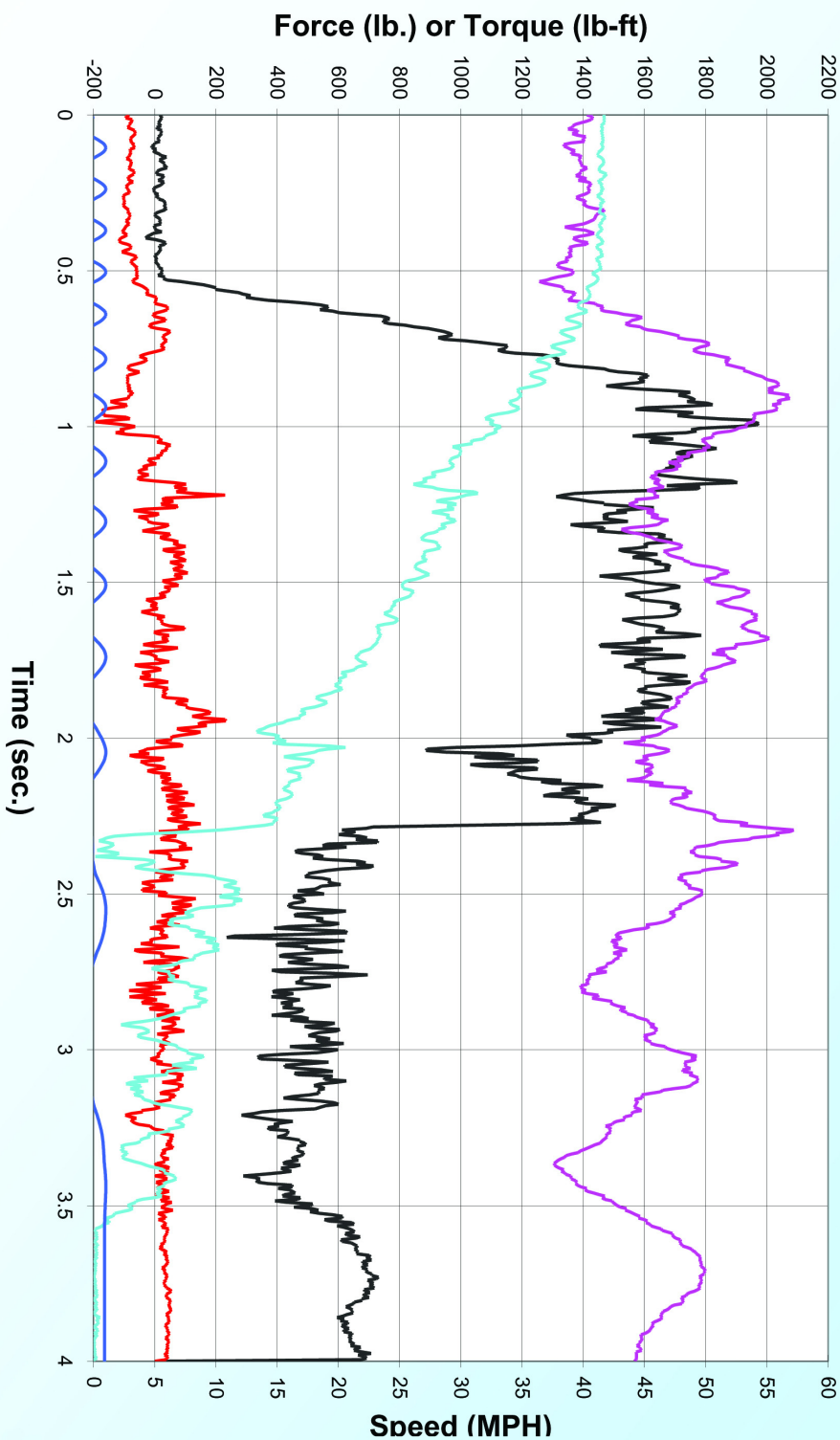
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Wheel Load Transducer

Right Front Wheel Loads Recorded on Suburban at Milford
Severe Braking with Transition from Dry Surface to Wet Tile Surface



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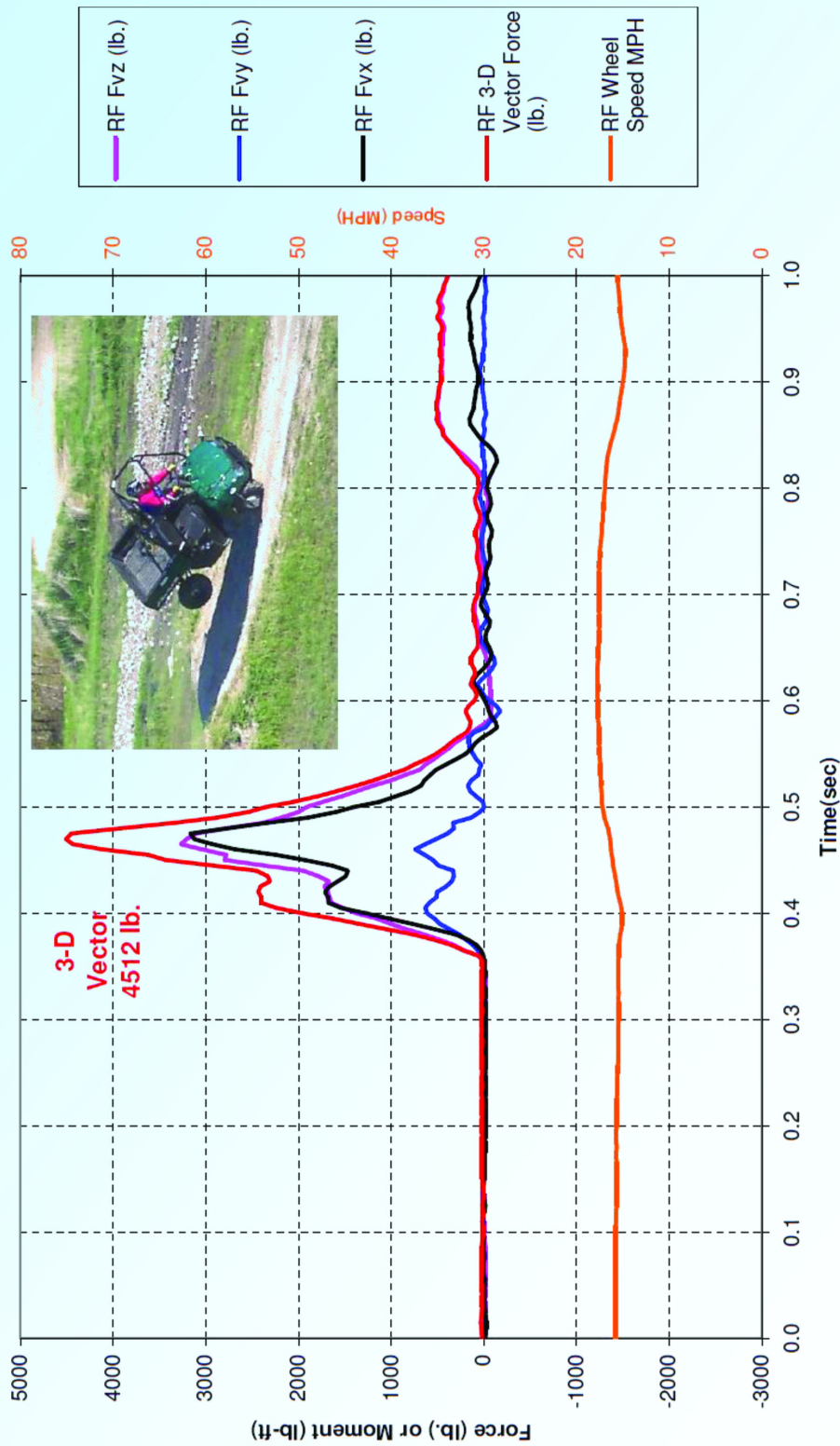
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LW9.5 Load Wheel Acceptance Test



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