

## **ANNEX G - GRAPHICAL PRESENTATION OF DATA SET-UP 7**

<b>Threshold pressures</b>	<b>Towing Vehicle</b>	<b>1.0 bar</b>
	<b>Semi-trailer</b>	<b>0.4 bar</b>
	<b>Threshold pressure difference</b>	<b>-0.6</b>

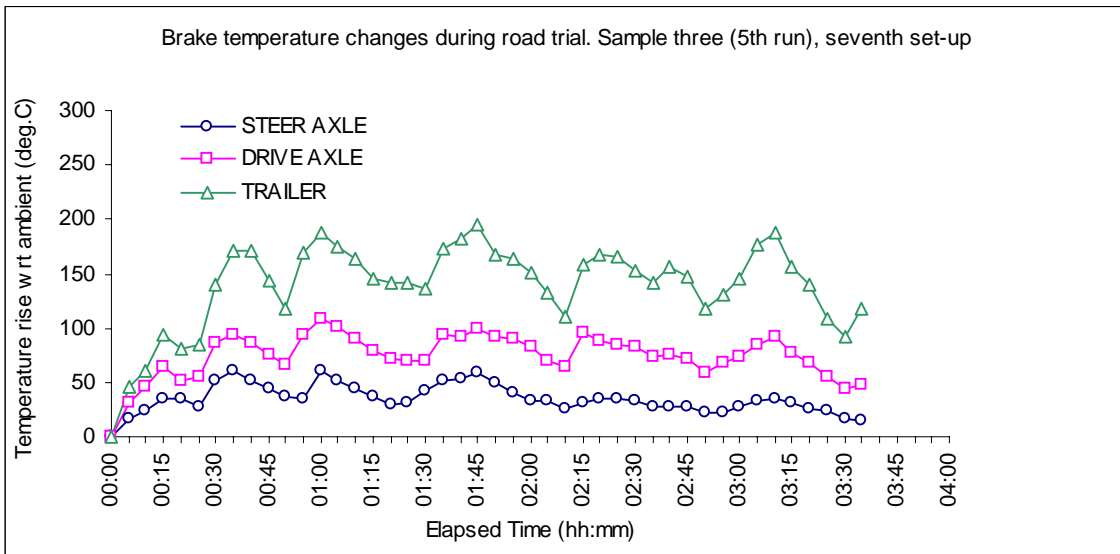
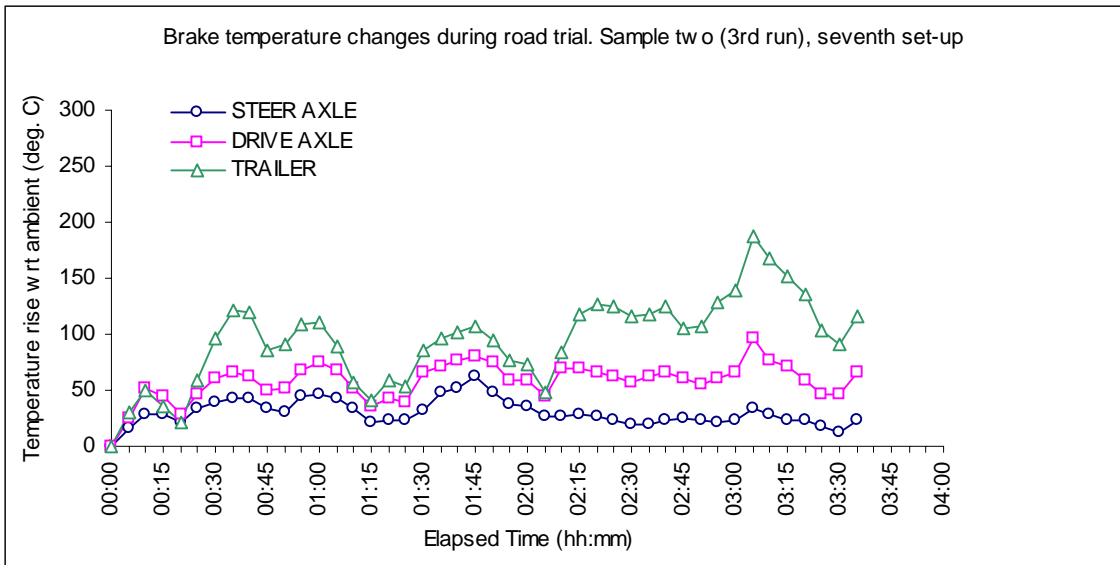
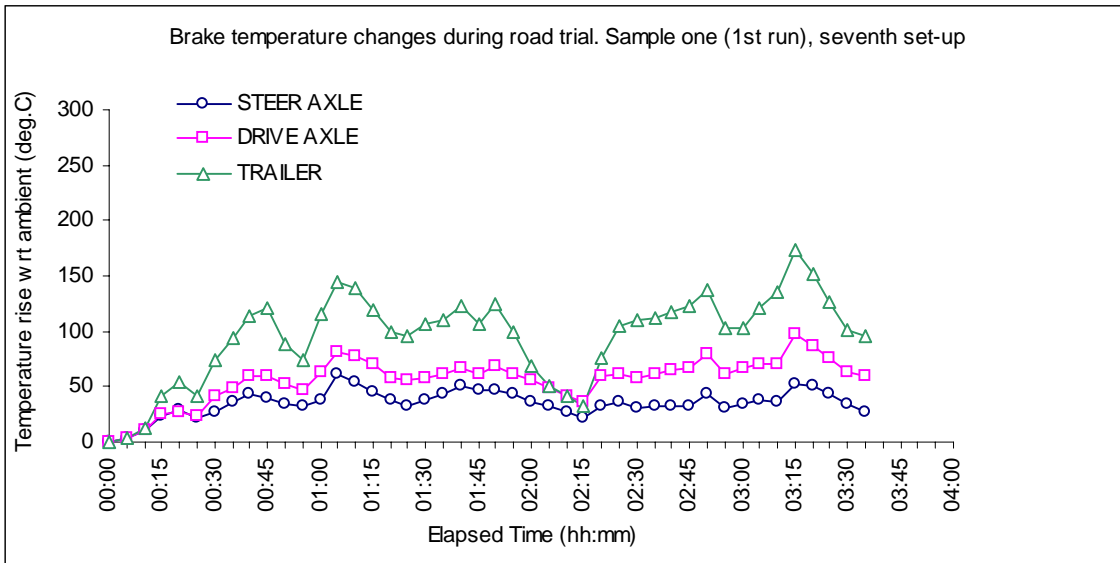
**Laps completed during road trails**                      **5 (900km) fully laden**

<b>End result</b>	<b>Tractor</b>	<b>No degradation in performance</b> <b>Probable low steer axle lining wear</b> <b>Probable low drive axle lining wear</b> <b>Probable glazing if trials continued</b>
	<b>Trailer</b>	<b>No degradation in performance</b> <b>Probable severe lining wear</b> <b>No glazing</b>

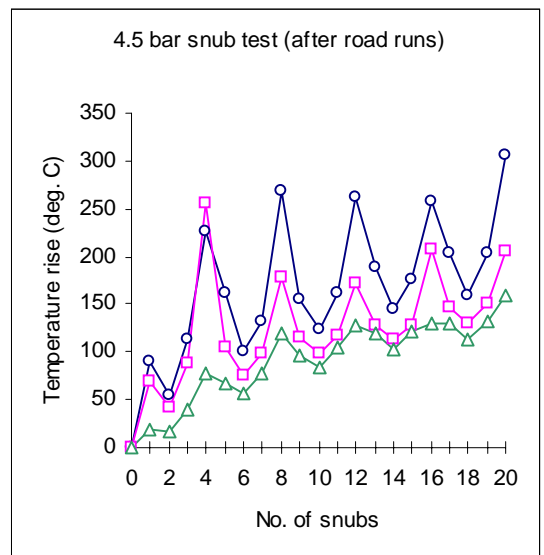
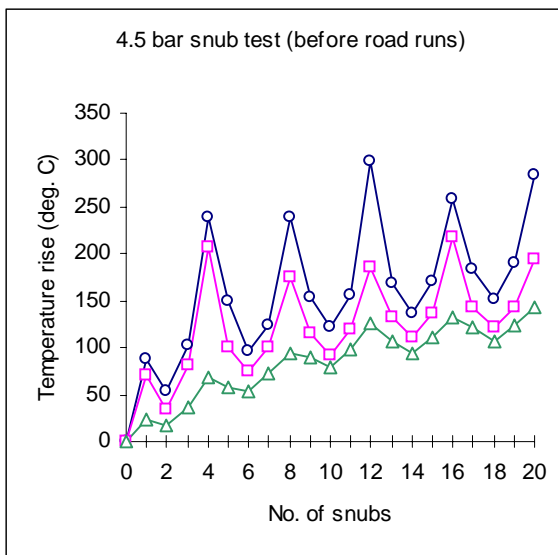
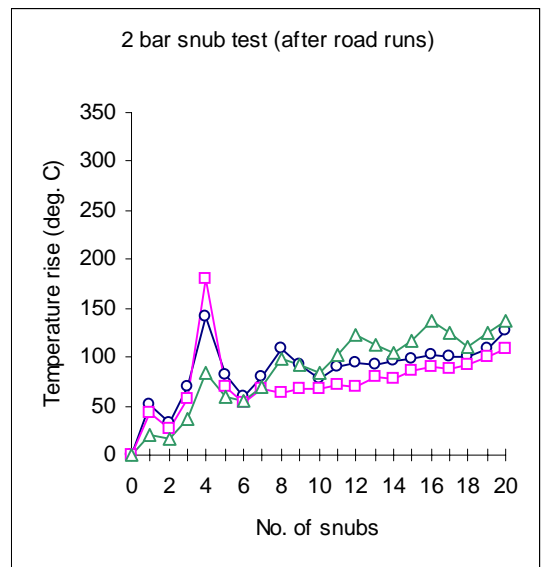
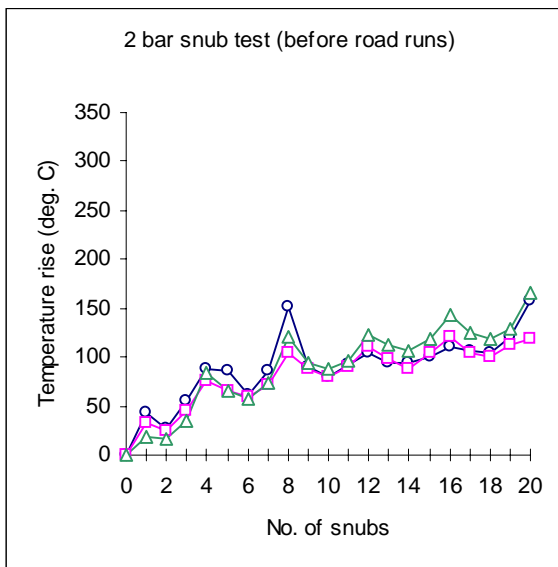
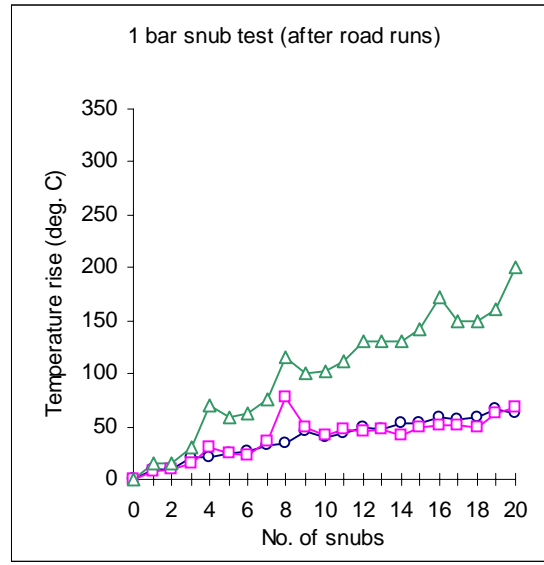
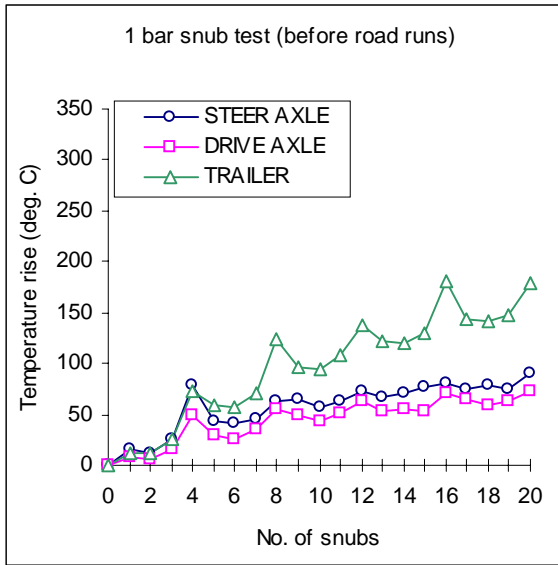
### **List of Figures**

- Figure G1**    **Brake temperature changes during road trials**
- Figure G2**    **Brake temperature changes during before and after road trial snub tests**
- Figure G3**    **Pressure and deceleration frequencies during road trials**
- Figure G4**    **Mean Fully Developed Deceleration and fifth wheel forces**

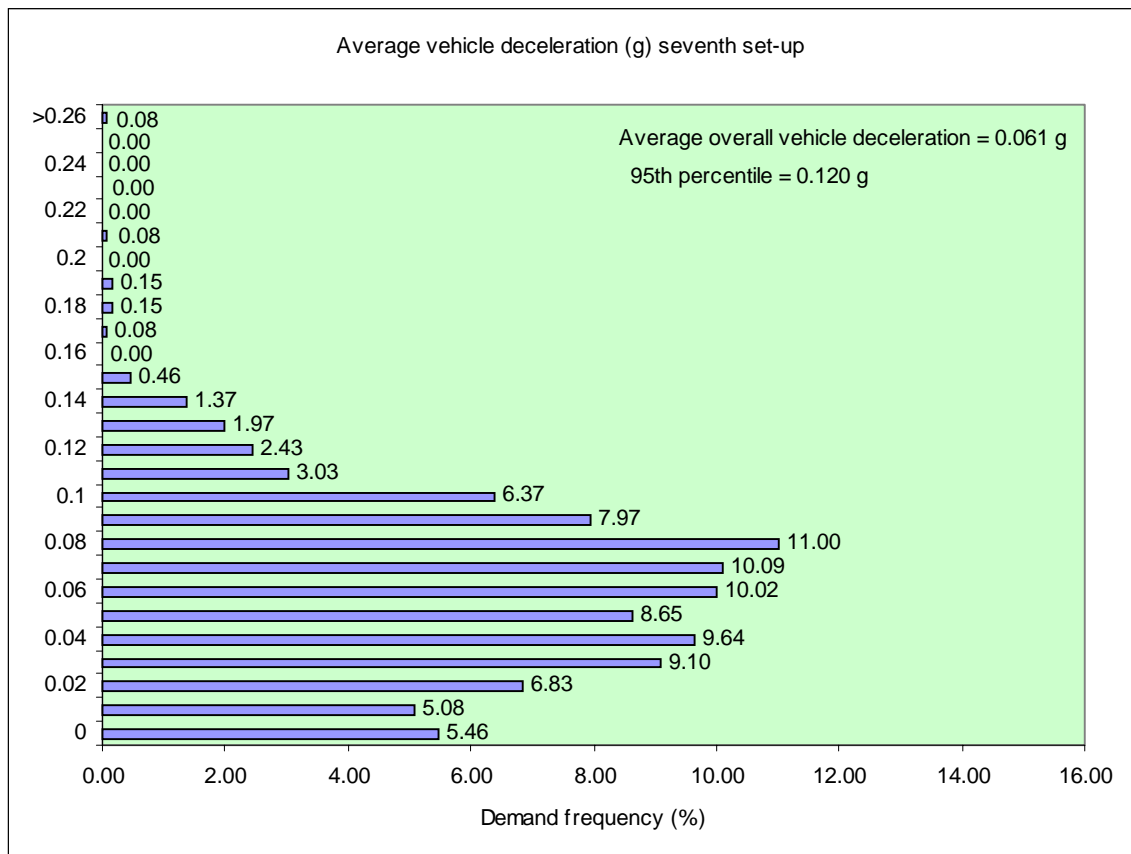
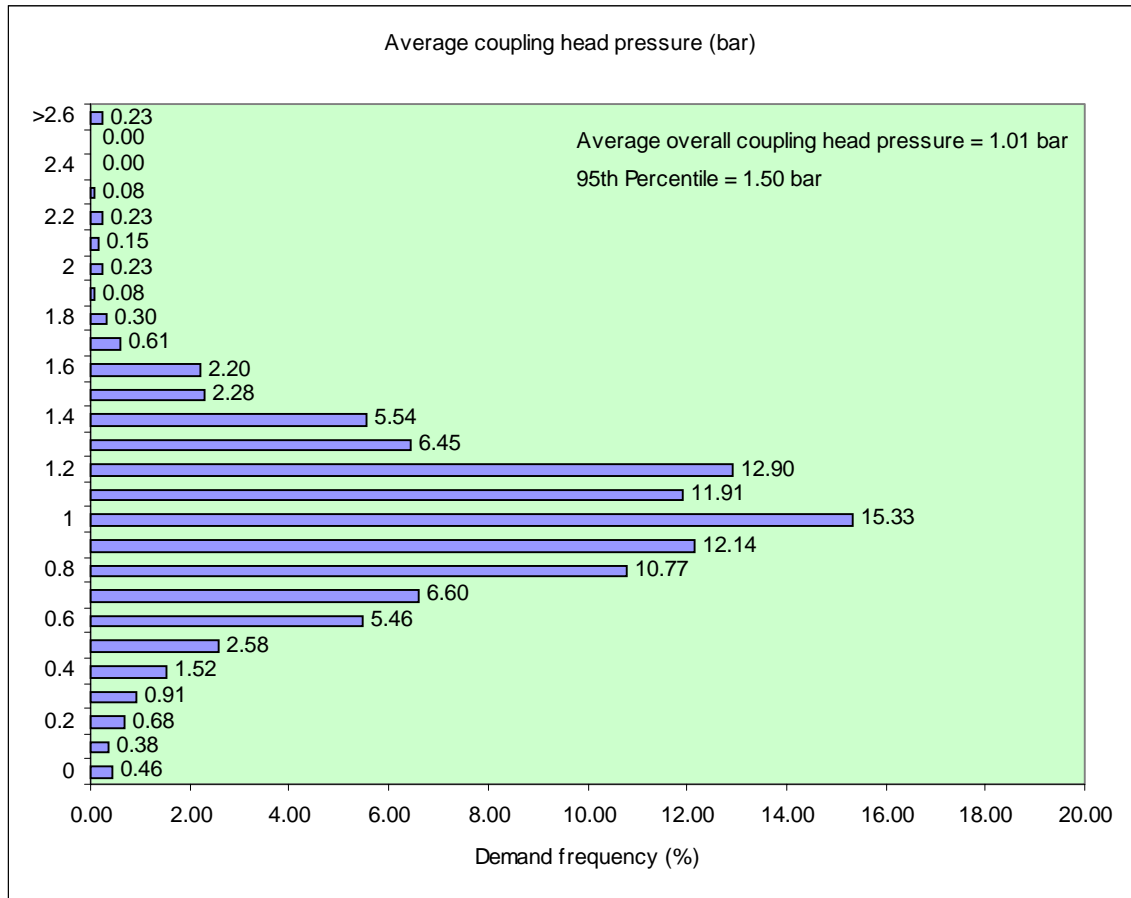
## ANNEX G1: Road trials



## ANNEX G2: Snub tests



## ANNEX G3: Brake demand



## ANNEX G4: Mean Fully Developed Deceleration

