

ANNEX B - GRAPHICAL PRESENTATION OF DATA SET-UP 2

Threshold pressures	Towing Vehicle	0.4 bar
	Semi-trailer	0.6 bar
	Threshold pressure difference	+0.2

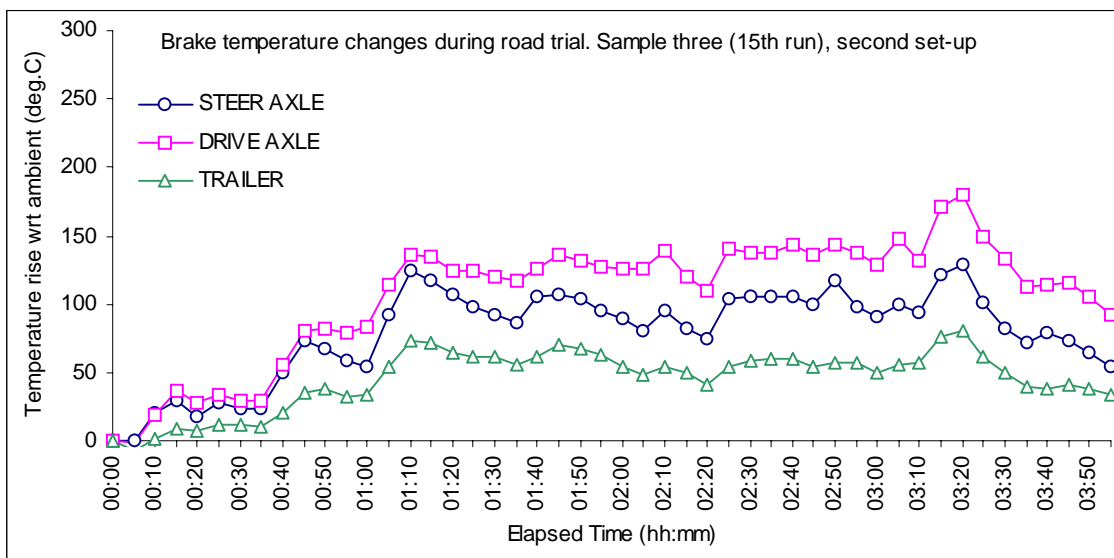
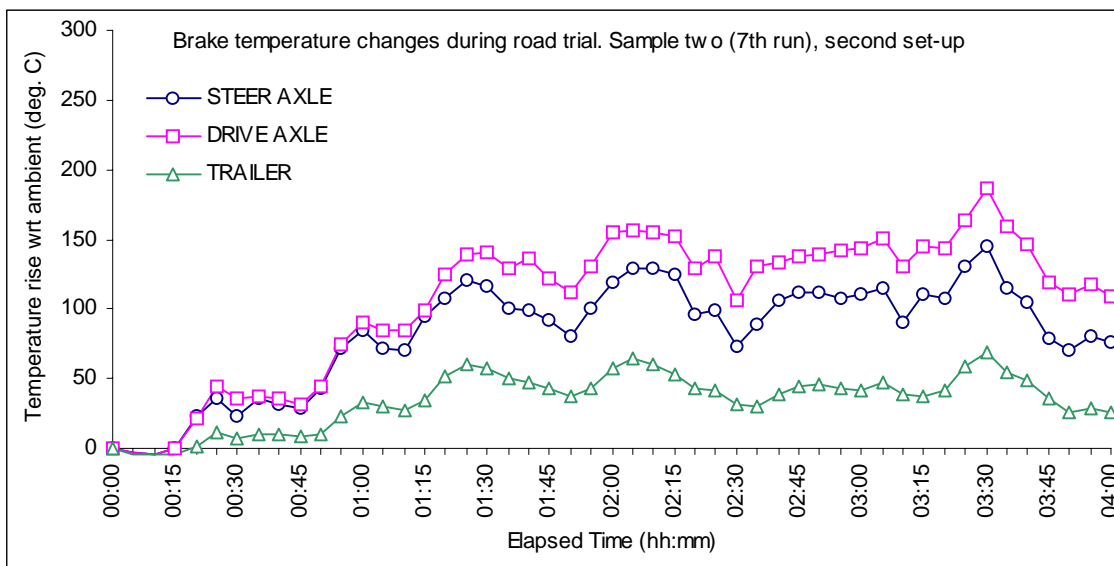
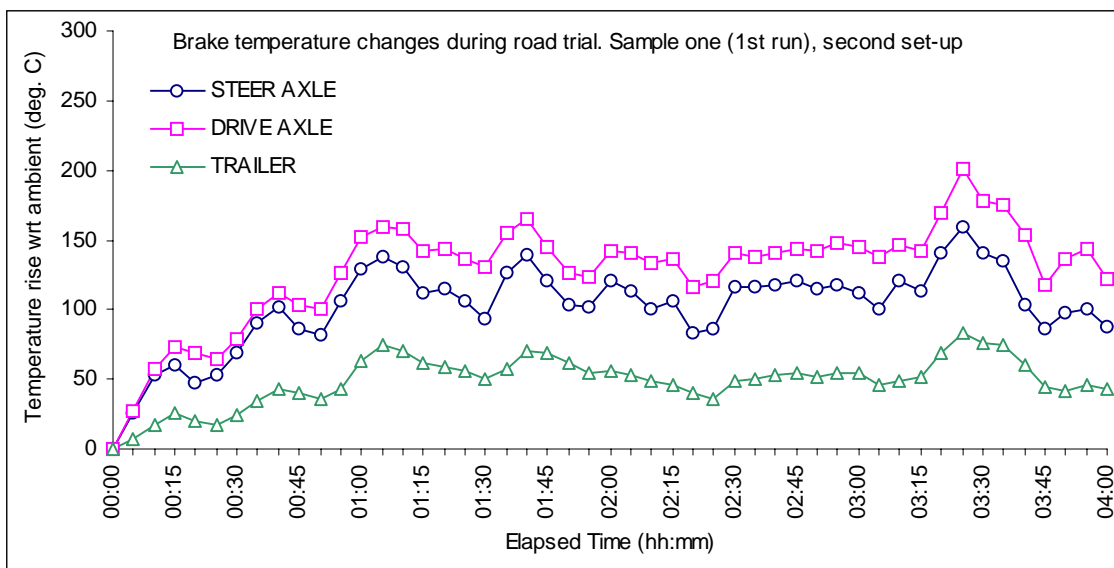
Laps completed during road trails **57 (10,350km) fully laden**

End result	Tractor	Slight degradation in performance 0.095 mm/1000km steer axle lining wear 0.149 mm/1000km drive axle lining wear No glazing
	Trailer	Slight degradation in performance 0.033 mm/1000km lining wear No glazing

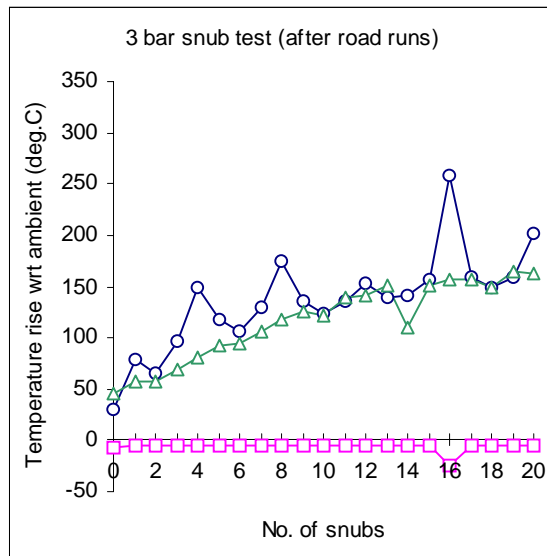
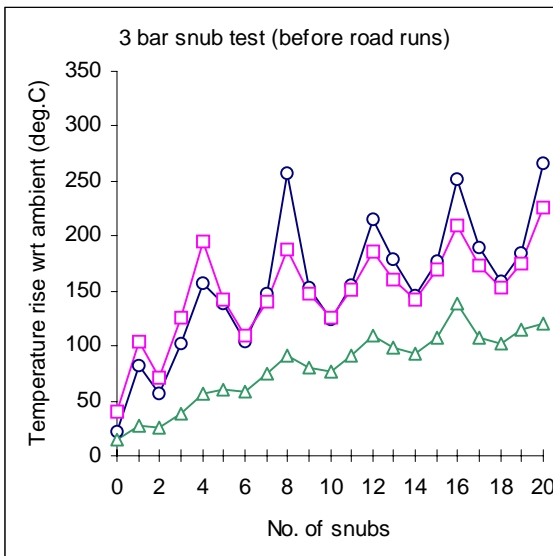
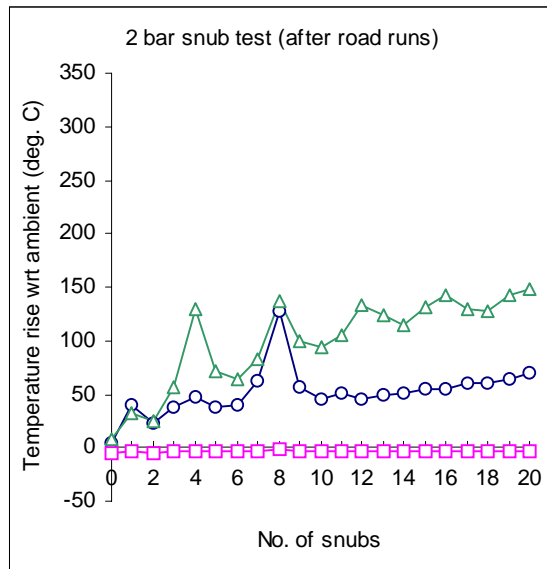
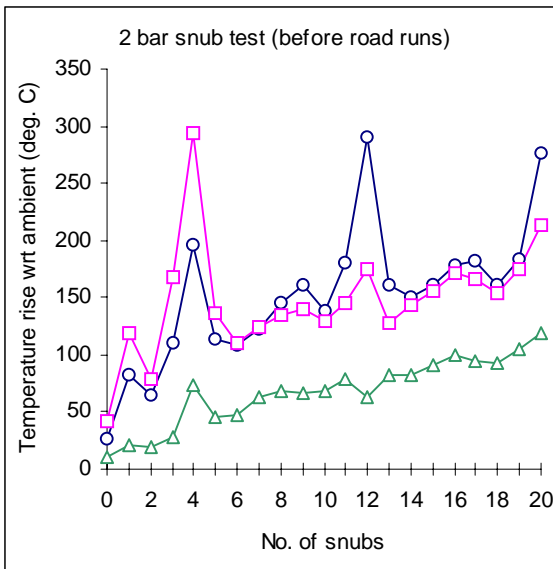
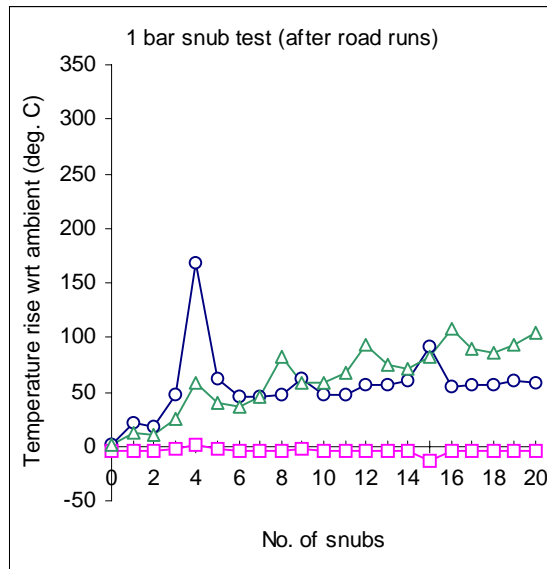
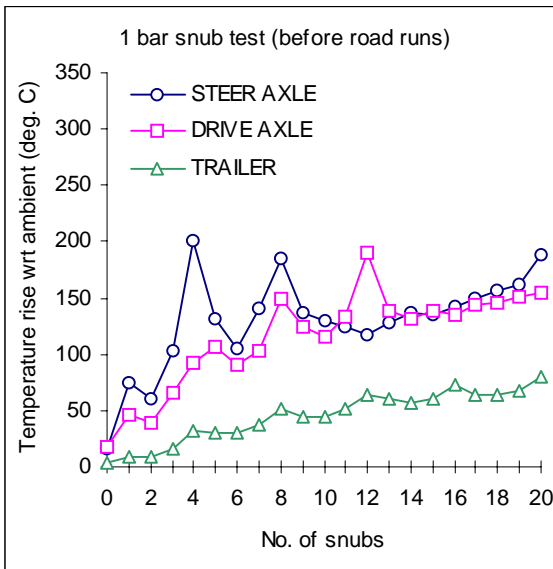
List of Figures

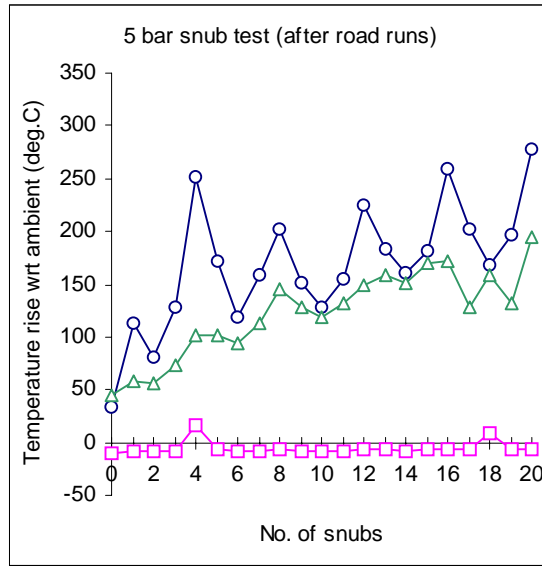
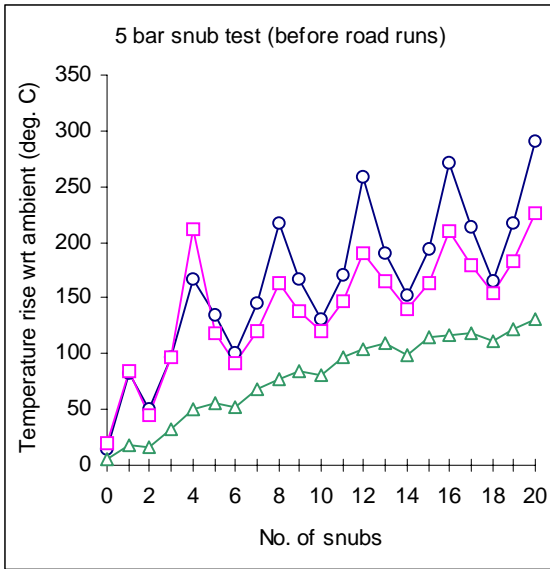
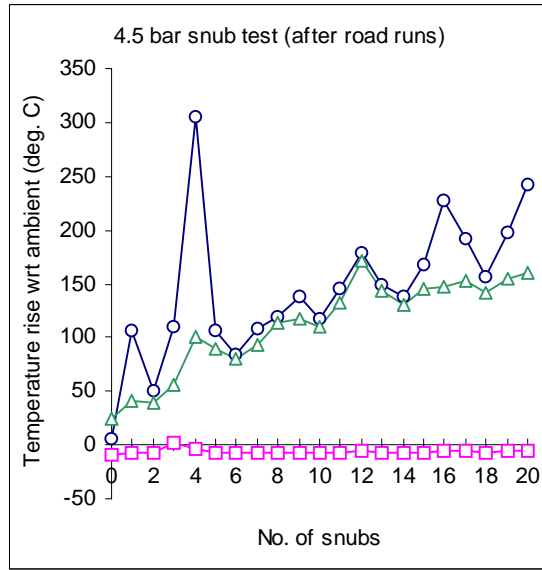
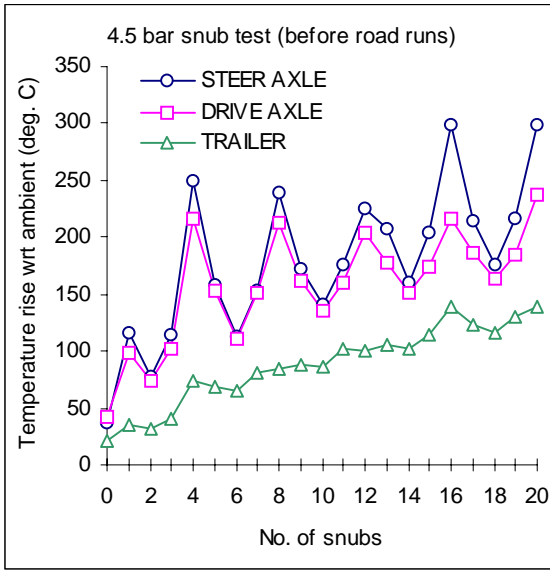
- Figure B1** **Brake temperature changes during road trials**
- Figure B2** **Brake temperature changes during before and after road trial snub tests**
- Figure B3** **Pressure and deceleration frequencies during road trials**
- Figure B4** **Mean Fully Developed Deceleration and fifth wheel forces**
- Figure B5** **Roller brake tester results**

ANNEX B1: Road trials

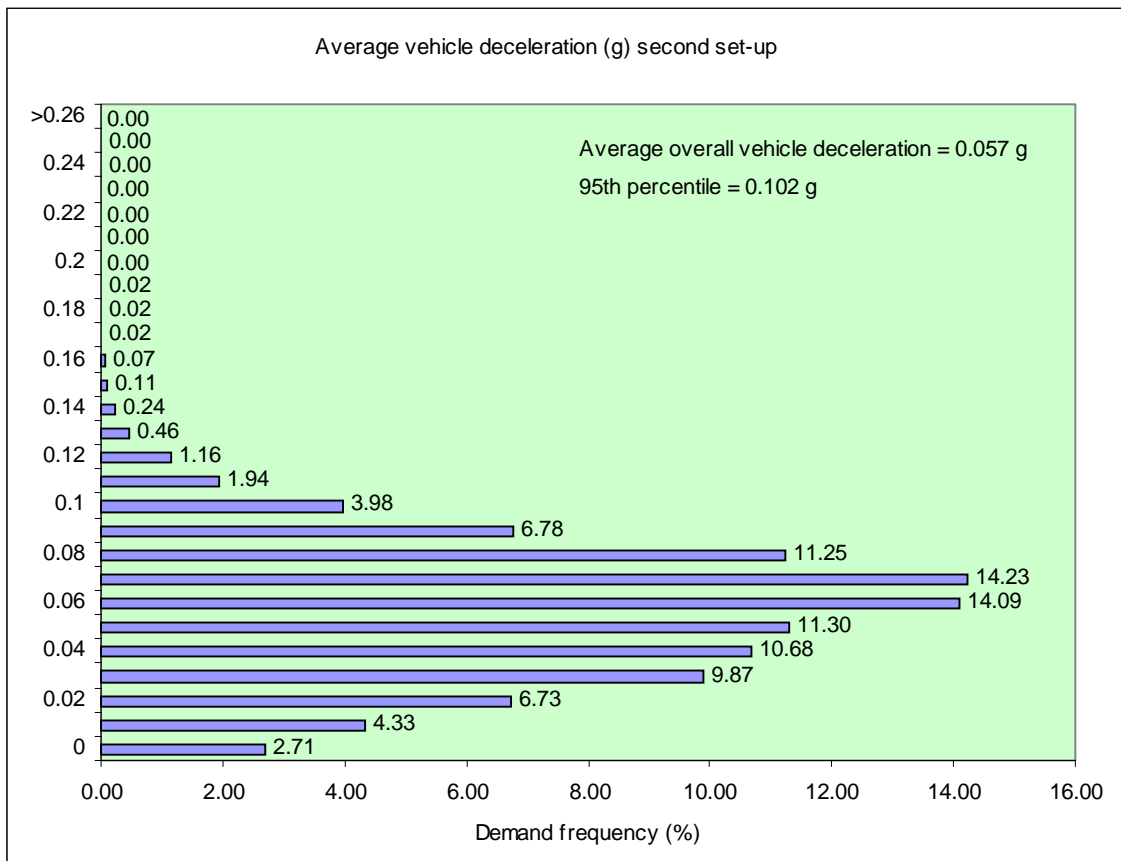
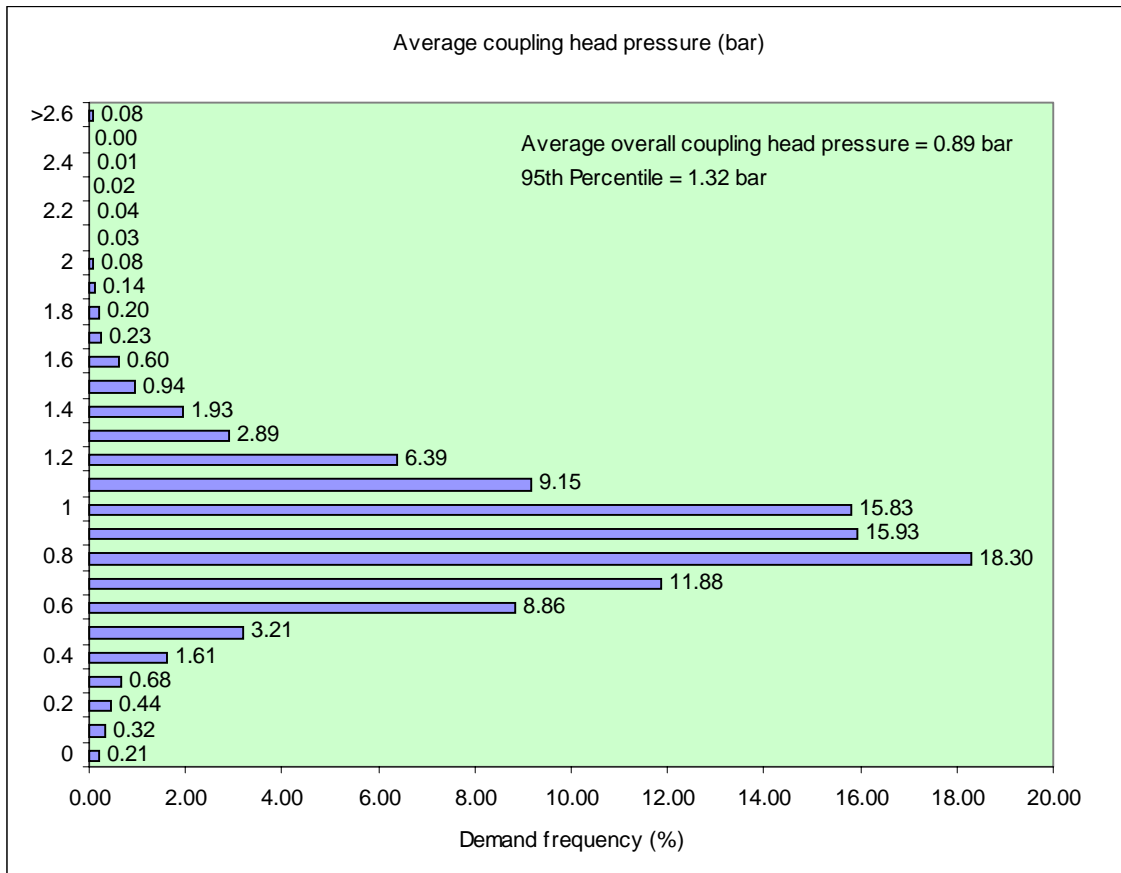


ANNEX B2: Snub tests

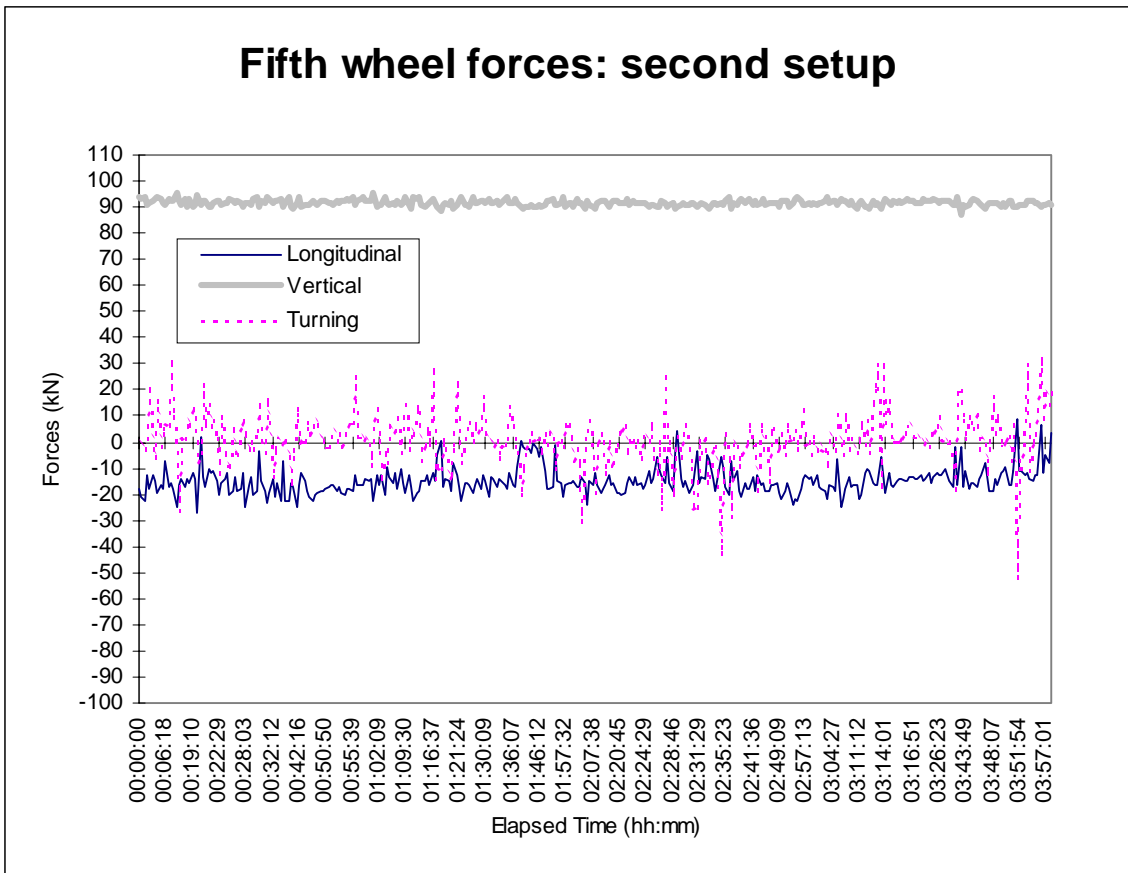
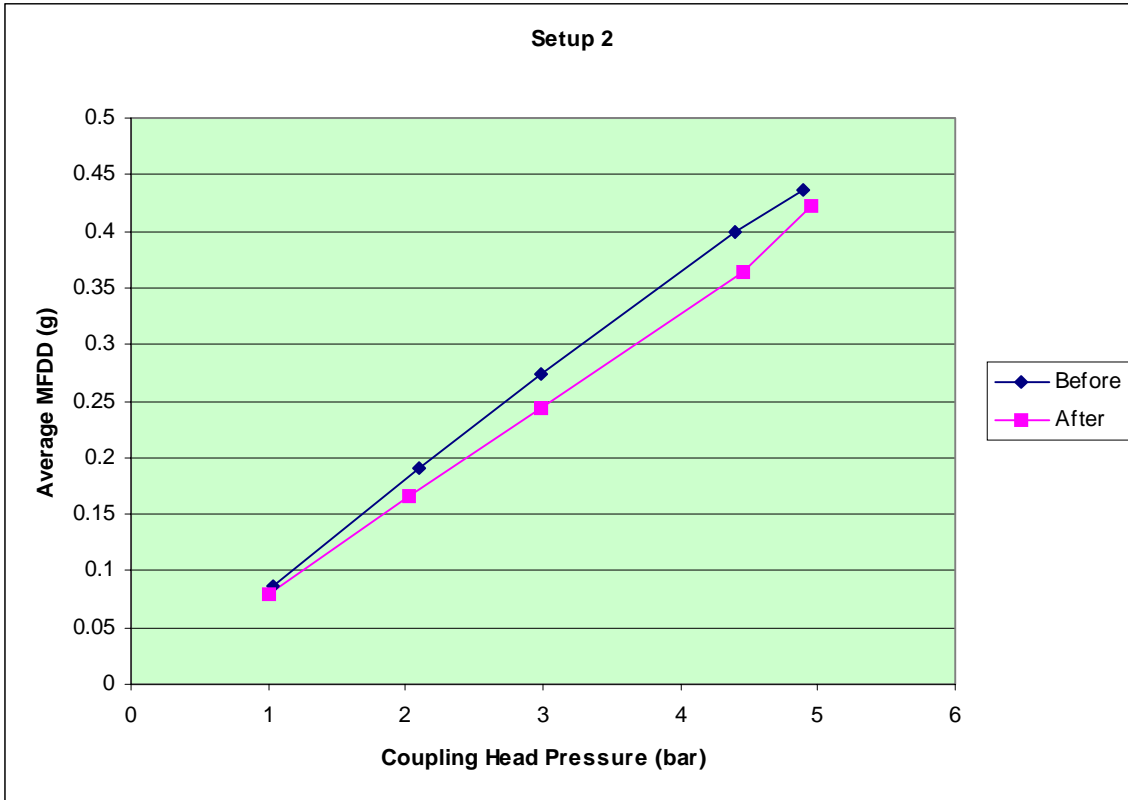




ANNEX B3: Brake demand



ANNEX B4: Mean Fully Developed Deceleration



ANNEX B5: Brake efficiency

Number in brackets equals the number of locked wheels

