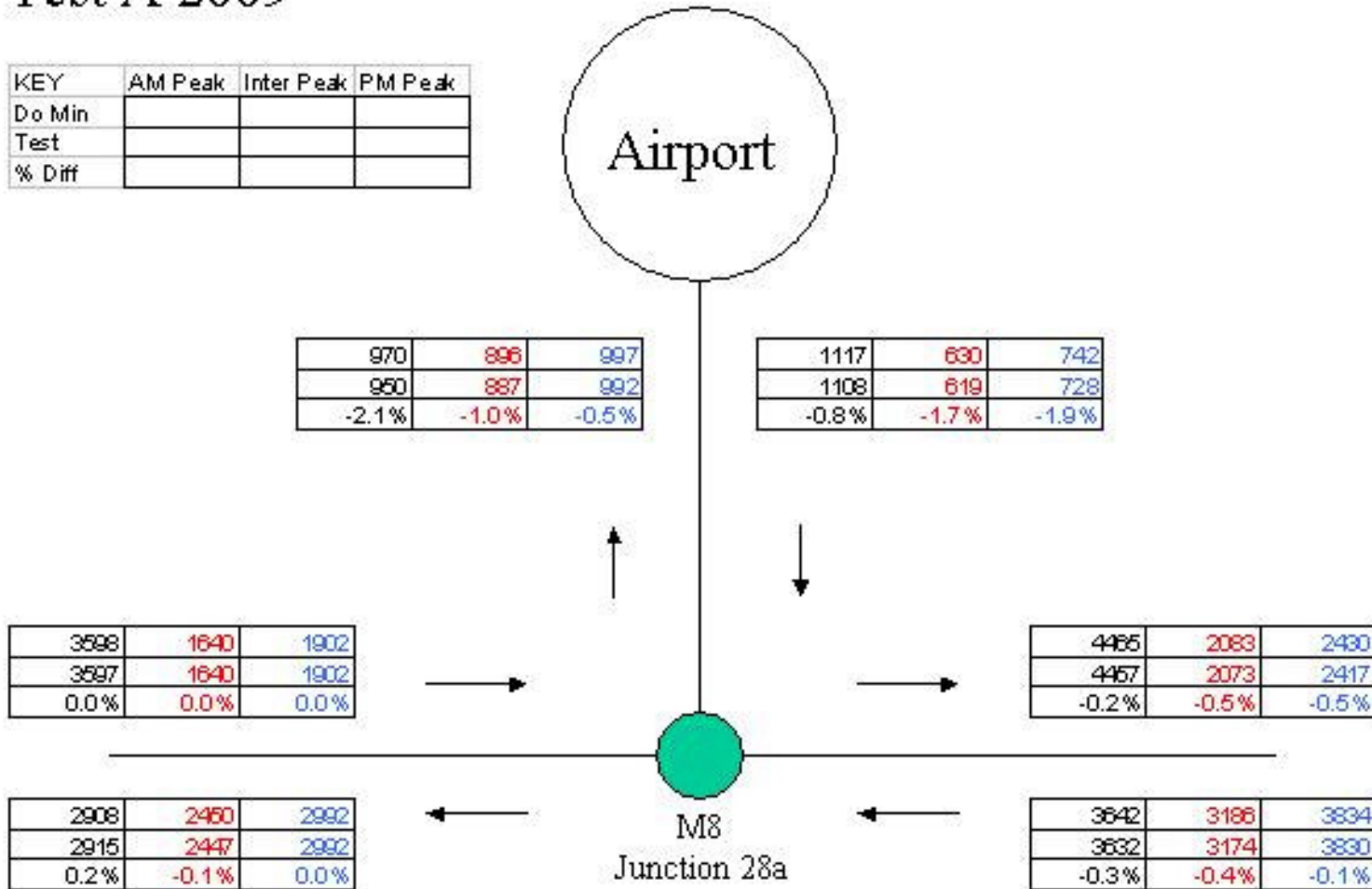


APPENDIX TO CHAPTER 12: Traffic Modelling on M8 With and Without GARL

This note presents the forecast highway flows on the M8 east and west of Junction 28a, using SITM4 Motorway Flows at Glasgow Airport. Presented in FM memo of 18 March 2005. The results are presented separately for each time period (AM Peak, Inter Peak and PM Peak) and compare the Do Minimum against the Do Minimum + GARL scenario (Test A). Results are presented for 2009 and are in vehicles.

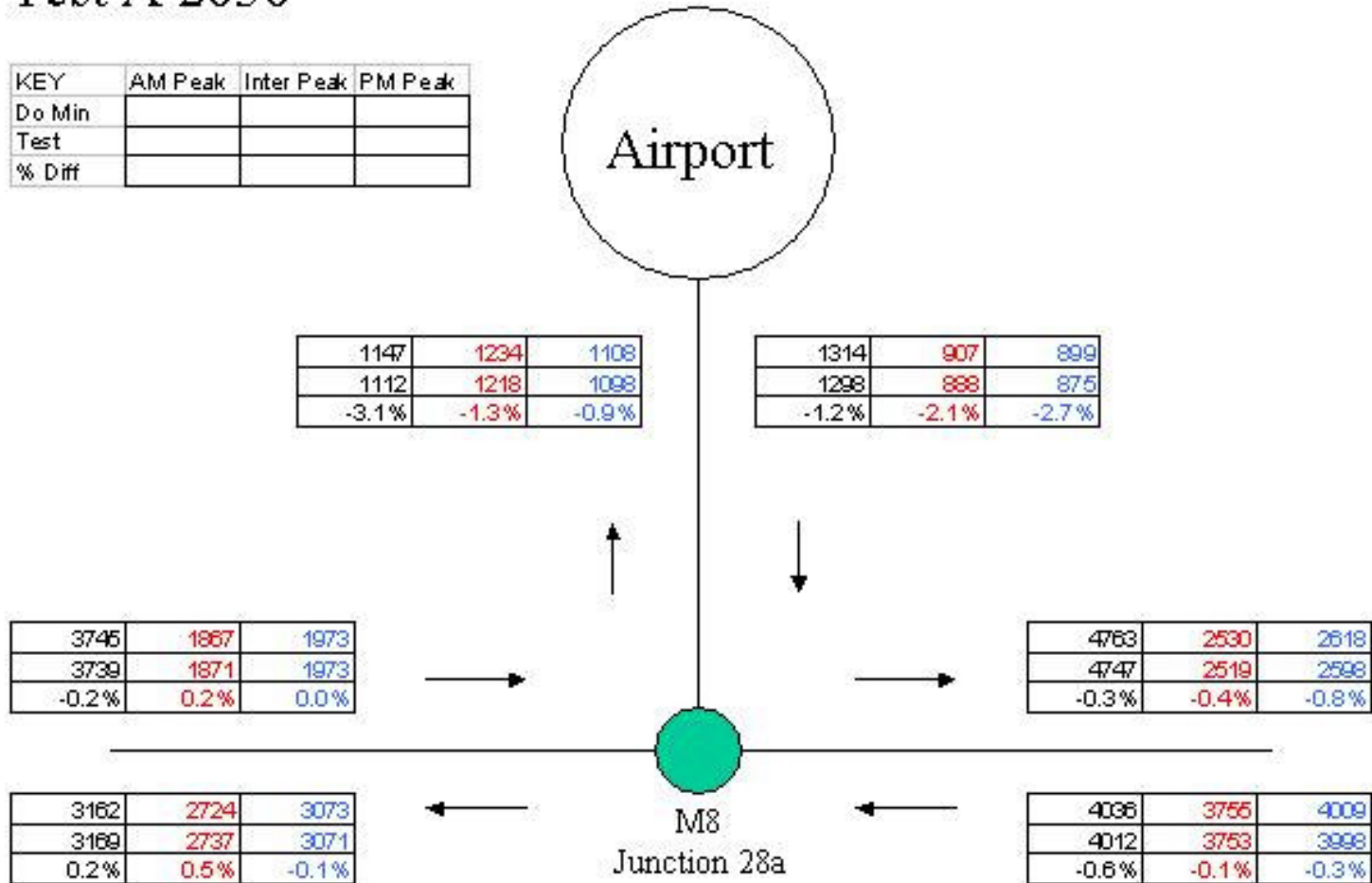
Test A 2009



Results show that in 2009 with the GARL scheme, the maximum reduction in traffic flows is a 0.5% decrease in Inter Peak and PM Peak eastbound on the M8.

Test A 2030

KEY	AM Peak	Inter Peak	PM Peak
Do Min			
Test			
% Diff			



Results show that in 2030 with the GARL scheme, the maximum reduction in traffic flows is a 0.8% decrease in PM Peak eastbound on the M8