



**RailCorp**

RailCorp Rolling Stock PPP  
Project Contract No. C01645

**Exhibit 16**  
**Promised Network Access Rights**

A handwritten signature in black ink, appearing to be "G. V. ...", written over a horizontal dotted line.

RailCorp's signatory

A handwritten signature in black ink, appearing to be "G. V. ...", written over a horizontal dotted line.

PPP Co's signatory

## Notes to Exhibit 16

### Table A - Qualification Testing (or Type Testing) [CMR Clauses 4.12.5 & 4.12.7]

For planning purposes, in regard to Qualification Testing the following Qualification Testing calendar and guidelines will apply:

- Planning for Qualification Testing periods can be relaxed to a 6 day week, noting that actual possessions/network access provided at RailCorp's discretion may average 6 days per week over the Qualification Testing period.
- Actual detail of test locations, timings and durations will be subject to mutual agreement as part of the routine project planning processes.
- Christmas shutdowns affecting the Qualification Test period calendar, during which no tests can be undertaken, are planned as follows (all days inclusive):
  - Monday 22Dec08 – Sunday 04Jan09 (Days =14)
  - Monday 21Dec09 – Sunday 03Jan10 (Days =14)
  - Monday 20Dec10 – Monday 03Jan11 (Days =15)
  - Monday 19Dec11 – Monday 02Jan12 (Days =15)
  - Monday 24Dec12 – Sunday 06Jan13 (Days =14)
- Special Events, especially the Royal Easter Show, will require consideration in planning for Network Access requests. During such Special Events, case-by-case consideration will be required for access requests and provision of access should not be expected.

Royal Easter Show dates are subject to confirmation. Best estimates at the time of writing follow:

- Thursday 20Mar08 – Wednesday 02Apr08
  - Thursday 09Apr09 – Wednesday 22Apr09
  - Thursday 01Apr10 – Wednesday 14Apr10
  - Thursday 21Apr11 – Wednesday 04May11
  - Thursday 05Apr12 – Wednesday 18Apr12
  - Thursday 29Mar13 – Wednesday 10Apr13
- In addition to those described in the contract documents, the following additional constraints will apply:
    - 8 hour periods will not be available on all parts of the network for Qualification Testing. This may be possible in the following locations:-
      - Blacktown to St Marys
      - Turella to Kingsgrove
      - West Ryde to Epping
    - Midnight to dawn is the more usual availability.
    - Daytime access (between 10am – 2pm) should not be relied upon for Qualification Testing
    - Generally, no pre-positioning of Sets should be assumed, i.e., travel between the maintenance facility and the test site is to be allowed for within the access period

The above are subject to priority possessions for various maintenance and construction activities as detailed in Exhibit 16 of the contract.

**Table B - Delivery Testing (Non-Qualification Testing) [CMR Clauses 4.12.6 & 4.12.7]**

For Delivery Testing planning purposes the following guidelines will apply:

- Planning for Delivery Testing periods is to be planned on a 5 day business day calendar week.
- Actual detail of test locations, timings and durations will be subject to mutual agreement as part of the routine project planning processes. It is intended to provide regular paths for Delivery Testing subject to priority possessions.
- Christmas shutdowns affecting the Delivery Test period calendar, during which no tests can be undertaken, are planned as follows (all days inclusive):
  - Monday 22Dec08 – Sunday 04Jan09 (Days =14)
  - Monday 21Dec09 – Sunday 03Jan10 (Days =14)
  - Monday 20Dec10 – Monday 03Jan11 (Days =15)
  - Monday 19Dec11 – Monday 02Jan12 (Days =15)
  - Monday 24Dec12 – Sunday 06Jan13 (Days =14)
- Special Events, especially the Royal Easter Show, will require consideration in planning for Network Access requests. During such Special Events, case-by-case consideration will be required for access requests and provision of access should not be expected.

Royal Easter Show dates are subject to confirmation. Best estimates at the time of writing follow:

- Thursday 20Mar08 – Wednesday 02Apr08
- Thursday 09Apr09 – Wednesday 22Apr09
- Thursday 01Apr10 – Wednesday 14Apr10
- Thursday 21Apr11 – Wednesday 04May11
- Thursday 05Apr12 – Wednesday 18Apr12
- Thursday 29Mar13 – Wednesday 10Apr13

**Table C - Demonstration (Reliability Growth) [CMR Clauses 4.8.4, 4.12.2 (d) & 4.12.7]**

For the purposes of Demonstration (Reliability Growth) , over and above the use of the Commissioning Track, PPP Co will be given access to the RailCorp network for timetabled train test runs for up to six (6) Sets in total using conditional train paths within the Timetable.

The first Set out of Auburn shall be no sooner than 19:00hrs with the last Set returning no later than 05:30hrs.

These conditional train paths will be on the track corridors as follows:

Up and Down suburban St Marys to Granville Junction, and Up and Down Mains from Granville Junction to Clyde Siding from:

- 1930 hrs Friday until 0500 hrs Monday, and

Up and Down suburban St Marys to Granville Junction, and Up and Down Mains from Granville Junction to Sydney Terminal from:

- 1930 hrs Monday until 0500 hrs Tuesday,
- 1930 hrs Tuesday until 0500 hrs Wednesday,
- 1930 hrs Wednesday until 0500 hrs Thursday,
- 1930 hrs Thursday until 0500 hrs Friday ,

Proponents need to recognise that on occasions, network access will be suspended due to network possessions and special events (eg activities at Olympic Park). Furthermore, Proponents are required to make allowance for track possessions and special events within these sectors.

As a guide, over any eighteen (18) week period, the following possessions can be expected:

- Between St Marys and Granville Junction – eight (8) week night track possessions,
- Between Westmead and Auburn – nineteen (19) week night track possessions,
- Between Auburn and Sydney Terminal – sixteen (16) week night track possessions, and
- Between St Marys and Clyde Siding – five (5) weekend track possessions.

Over any annual period, the following special events can be expected:

- The Royal Easter Show programme (programme is usually 14 days).
- New Year's Eve timetable; from 12pm New Year's Eve to 12pm New Year's Day
- In addition to the above, up to 15 days per annum



## Appendix 1 – Schedule 18 Table A

Set No.	Activity ID	Month/ Date	Duration (hours)	Type of Test	Preferred Network location	Day/ Night (D/N)	Level of Access Preferred (a) – (e)	No. of people in Danger Zone	Test Equip in Danger Zone Y/N	Purpose of Test and any comments
PPTV	TEZPPTV310	1/07/09	6	Move Set to Auburn	Sulphide Junction to Auburn	N	C	0	N	Delivery of PPTV Loco hauled to Auburn outside peak hours
PPTV	TEZPPTV315	2/07/09	6	Preliminary Traction & Brake tuning	Auburn Test Track	D	C	0	N	If work on vehicle is required PPTV will be moved back to maintenance shed.
PPTV	TEZPPTV315	3/07/09	6	Preliminary Traction & Brake tuning	Auburn Test Track	D	C	0	N	If work on vehicle is required PPTV will be moved back to maintenance shed.
PPTV	TEZPPTV315	4/07/09	6	Preliminary Traction & Brake tuning	Auburn Test Track	D	C	0	N	If work on vehicle is required PPTV will be moved back to maintenance shed.
PPTV	TEZPPTV315	6/07/09	6	Preliminary Traction & Brake tuning	Auburn Test Track	D	C	0	N	If work on vehicle is required PPTV will be moved back to maintenance shed.
PPTV	TEZPPTV315	7/07/09	6	Preliminary Traction & Brake tuning	Auburn Test Track	D	C	0	N	If work on vehicle is required PPTV will be moved back to maintenance shed.
PPTV	TEZPPTV315	8/07/09	6	Preliminary Traction & Brake tuning	Auburn Test Track	N	D	4	Y	Verify track circuit shunting and measure wheel to rail resistance, etc
PPTV	TEZPPTV320	9/07/09	6	Preliminary Signal Interference Tests	Blacktown – Emu Plains	N	E	2	Y	Test location defined in Signal Interference Test Program for Electric Multiple Units (Draft). Trackside measurement equipment required. Site to be confirmed for the PPTV network running requirements.
PPTV	TEZPPTV320	10/07/09	6	Preliminary Signal Interference Tests	Hornsby - St Leonards	N	E	2	Y	Test location defined in Signal interference Test Program for Electric Multiple Units (Draft). Trackside measurement equipment required. Site to be confirmed for the PPTV network running requirements.
PPTV	TEZPPTV320	11/07/09	6	Preliminary Signal Interference Tests	Hurstville - Meeks Road	N	E	2	Y	Test location defined in Signal Interference Test Program for Electric Multiple Units (Draft). Trackside measurement equipment required. Site to be confirmed for the PPTV network running requirements.
PPTV	TEZPPTV320	13/07/09	6	Preliminary Signal Interference Tests	Caringbah	N	E	2	Y	Test location defined in Signal Interference Test Program for Electric Multiple Units (Draft). Trackside measurement equipment required. Site to be confirmed for the PPTV network running requirements.

PPTV	TEZPPTV320	14/07/09	6	Preliminary Signal Interference Tests	Riverstone - Richmond	N	E	2	Y	Test location defined in Signal Interference Test Program for Electric Multiple Units (Draft). Trackside measurement equipment required. Site to be confirmed for the PPTV network running requirements.
PPTV	TEZPPTV320	15/07/09	6	Preliminary Signal Interference Tests	St Mary's - Blacktown	N	E	0	N	Test location defined in Signal Interference Test Program for Electric Multiple Units (Draft). Trackside measurement equipment required. Site to be confirmed for the PPTV network running requirements.
DT		15/07/09	6	Contingency	Blacktown - Emu Plains	N	E			Test location defined in Signal Interference Test Program for Electric Multiple Units (Draft). Trackside measurement equipment required. Site to be confirmed for the PPTV network running requirements.
PPTV	TEZPPTV325	16/07/09	6	Traction Tuning & Prelim Ride Test	St Mary's - Blacktown	N	E	0	N	Waiver for 143km/h running
DT		16/07/09	6	Contingency	Hornsby - St Leonards	N	E			Test location defined in Signal Interference Test Program for Electric Multiple Units (Draft). Trackside measurement equipment required. Site to be confirmed for the PPTV network running requirements.
PPTV	TEZPPTV325	17/07/09	6	Traction Tuning	West Ryde - Epping	N	E	0	N	Tuning required for traction on a 2.5% grade.
DT		17/07/09	6	Contingency	Hurstville - Meeks Road	N	E			Test location defined in Signal Interference Test Program for Electric Multiple Units (Draft). Trackside measurement equipment required. Site to be confirmed for the PPTV network running requirements.
PPTV	TEZPPTV325	18/07/09	6	Traction Tuning	West Ryde - Epping	N	E	0	N	Tuning required for traction on a 2.5% grade.
DT		18/07/09	6	Contingency	Caringbah	N	E			Test location defined in Signal Interference Test Program for Electric Multiple Units (Draft). Trackside measurement equipment required. Site to be confirmed for the PPTV network running requirements.
PPTV	TEZPPTV325	20/07/09	6	Traction Tuning	Wynyard - North Sydney	N	C	0	N	Tuning required on a 3.33% grade
DT		20/07/09	6	Contingency	Riverstone - Richmond	N	E			Test location required for testing full rheostatic braking (non receptive line).
PPTV	TEZPPTV325	21/07/09	6	Traction Tuning	St Mary's - Blacktown	N	E	0	N	Flat straight track required for tuning.

PPTV	TEZPPTV335	22/07/09	6	Friction brakes tuning	Auburn Test Track	N	C	2	N	Personel may require access to brake modules for minor adjustments of auto brake valves & to measure stopping distances.
DT		22/07/09	6	Contingency	West Ryde - Epping	N	E			Tuning required for traction on a 2.5% grade.
PPTV	TEZPPTV335	23/07/09	6	Friction brakes tuning	St Mary's - Blacktown	N	E	2	N	Location of measured & marked track. Personel may require access to brake modules for minor adjustments of auto brake valves & to measure stopping distances.
PPTV	TEZPPTV335	24/07/09	6	Friction brakes tuning	St Mary's - Blacktown	N	E	2	N	Location of measured & marked track. Personel may require access to brake modules for minor adjustments of auto brake valves & to measure stopping distances.
PPTV	TEZPPTV335	25/07/09	6	Friction brakes tuning	St Mary's - Blacktown	N	E	2	N	Location of measured & marked track. Personel may require access to brake modules for minor adjustments of auto brake valves & to measure stopping distances.
PPTV	TEZPPTV335	27/07/09	6	Friction brakes tuning	St Mary's - Blacktown	N	E	2	N	Location of measured & marked track. Personel may require access to brake modules for minor adjustments of auto brake valves & to measure stopping distances.
PPTV	TEZPPTV340	28/07/09	6	Electric brakes tuning	Auburn Test Track	N	E	0	N	
DT		28/07/09	6	Contingency	Wynyard - North Sydney	N	C			Tuning required on a 3.33% grade
PPTV	TEZPPTV340	29/07/09	6	Electric brakes tuning	St Mary's - Blacktown	N	E	0	N	Straight flat track required with receptive OHW required.
PPTV	TEZPPTV340	30/07/09	6	Electric brakes tuning	St Mary's - Blacktown	N	E	0	N	Straight flat track required with receptive OHW required.
PPTV	TEZPPTV340	31/07/09	6	Electric brakes tuning	Riverstone - Richmond	N	E	0	N	Test location required for testing full rheostatic braking (non receptive line).
PPTV	TEZPPTV345	1/08/09	6	Blended brake tuning	Auburn Test Track	N	C	0	N	Personel may require access to brake modules for minor adjustments of auto brake valves & to measure stopping distances.
DT		1/08/09	6	Contingency	West Ryde - Epping	N	E			Tuning required for traction on a 2.5% grade.
PPTV	TEZPPTV345	3/08/09	6	Blended brake tuning	Auburn Test Track	N	C	0	N	Personel may require access to brake modules for minor adjustments of auto brake valves & to measure stopping distances.
DT		3/08/09	6	Contingency	West Ryde - Epping	N	E			Tuning required for traction on a 2.5% grade.



PPTV	TEZPPTV345	4/08/09	6	Blended brake tuning	St Mary's - Blacktown	N	E	0	N	Location of measured & marked track. Personnel may require access to brake modules for minor adjustments of auto brake valves & to measure stopping distances.
PPTV	TEZPPTV345	5/08/09	6	Blended brake tuning	St Mary's - Blacktown	N	E	0	N	Location of measured & marked track. Personnel may require access to brake modules for minor adjustments of auto brake valves & to measure stopping distances.
PPTV	TEZPPTV350	6/08/09	6	Wheel slip tuning	Auburn Test Track	N	C	2	N	Access to spray equipment if adjustment is required.
DT		6/08/09	6	Contingency	Riverstone - Richmond	N	E			Test location required for testing full rheostatic braking (non receptive line).
PPTV	TEZPPTV350	7/08/09	6	Wheel slip tuning	Auburn Test Track	N	C	2	N	Access to spray equipment if adjustment is required.
DT		7/08/09	6	Contingency	Wynyard - North Sydney	N	C			Tuning required on a 3.33% grade
PPTV	TEZPPTV350	8/08/09	6	Wheel slip tuning	Auburn Test Track	N	C	2	N	Access to spray equipment if adjustment is required.
PPTV	TEZPPTV350	10/08/09	6	Wheel slip tuning	St Mary's - Blacktown	N	E	2	N	Access to spray equipment if adjustment is required.
PPTV	TEZPPTV350	11/08/09	6	Wheel slip tuning	St Mary's - Blacktown	N	E	2	N	Access to spray equipment if adjustment is required.
PPTV	TEZPPTV355	12/08/09	6	Wheel slide (friction) tuning	Auburn Test Track	N	C	2	N	Persons will only be in Danger Zone when measuring distances.
PPTV	TEZPPTV355	13/08/09	6	Wheel slide (friction) tuning	Auburn Test Track	N	C	2	N	Persons will only be in Danger Zone when measuring distances.
PPTV	TEZPPTV355	14/08/09	6	Wheel slide (friction) tuning	St Mary's - Blacktown	N	E	2	N	Persons will only be in Danger Zone when measuring distances. Measured track will be required for stopping distance.
PPTV	TEZPPTV355	15/08/09	6	Wheel slide (friction) tuning	St Mary's - Blacktown	N	E	2	N	Persons will only be in Danger Zone when measuring distances. Measured track will be required for stopping distance.
PPTV	TEZPPTV360	17/08/09	6	Wheel slide (electric) tuning	Auburn Test Track	N	C	2	N	Persons will only be in Danger Zone when measuring distances.
PPTV	TEZPPTV360	18/08/09	6	Wheel slide (electric) tuning	Auburn Test Track	N	C	2	N	Persons will only be in Danger Zone when measuring distances.
PPTV	TEZPPTV360	19/08/09	6	Wheel slide (electric) tuning	St Mary's - Blacktown	N	E	2	N	Persons will only be in Danger Zone when measuring distances. Measured track will be required for stopping distance.
PPTV	TEZPPTV360	20/08/09	6	Wheel slide (electric) tuning	St Mary's - Blacktown	N	E	2	N	Persons will only be in Danger Zone when measuring distances. Measured track will be required for stopping distance.

PPTV	TEZPPTV360	21/08/09	6	Wheel slide (electric) tuning	St Mary's - Blacktown	N	E	2	N	Persons will only be in Danger Zone when measuring distances. Measured track will be required for stopping distance.
PPTV	TEZPPTV365	22/08/09	6	Blended slide tuning	Auburn Test Track	N	E	2	N	Persons will only be in Danger Zone when measuring distances
PPTV	TEZPPTV365	24/08/09	6	Blended slide tuning	Auburn Test Track	N	E	2	N	Persons will only be in Danger Zone when measuring distances
PPTV	TEZPPTV365	25/08/09	6	Blended slide tuning	St Mary's - Blacktown	N	E	2	N	Persons will only be in Danger Zone when measuring distances. Measured track will be required for stopping distance.
PPTV	TEZPPTV365	26/08/09	6	Blended slide tuning	St Mary's - Blacktown	N	E	2	N	Persons will only be in Danger Zone when measuring distances. Measured track will be required for stopping distance.
PPTV	TEZPPTV370	27/08/09	-	Crush Load Set	Auburn Maintenance Facility	D	N/A	0	N	Activities to be conducted in Maintenance Facility.
PPTV	TEZPPTV375	28/08/09	6	Traction Tuning & Prelim Ride Test	St Mary's - Blacktown	N	C	0	N	Waiver for 143km/h running
PPTV	TEZPPTV375	29/08/09	6	Traction Tuning	St Mary's - Blacktown	N	C	0	N	Waiver for 143km/h running
PPTV	TEZPPTV375	31/08/09	6	Traction Tuning	West Ryde - Epping	N	E	0	N	Tuning required for traction on a 2.5% grade.
PPTV	TEZPPTV375	1/09/09	6	Traction Tuning	West Ryde - Epping	N	E	0	N	Tuning required for traction on a 2.5% grade.
PPTV	TEZPPTV375	2/09/09	6	Traction Tuning	Wynyard - North Sydney	N	C	0	N	Tuning required on a 3.33% grade
PPTV	TEZPPTV385	3/09/09	6	Friction brakes tuning	St Mary's - Blacktown	N	E	2	N	Personel may require access to brake modules for minor adjustments of auto brake valves & to measure stopping distances.
PPTV	TEZPPTV385	4/09/09	6	Friction brakes tuning	St Mary's - Blacktown	N	E	2	N	Personel may require access to brake modules for minor adjustments of auto brake valves & to measure stopping distances.
PPTV	TEZPPTV385	5/09/09	6	Friction brakes tuning	St Mary's - Blacktown	N	E	2	N	Personel may require access to brake modules for minor adjustments of auto brake valves & to measure stopping distances.
PPTV	TEZPPTV390	7/09/09	6	Electric brakes tuning	St Mary's - Blacktown	N	E	0	N	Personel may require access to brake modules for minor adjustments of auto brake valves & to measure stopping distances.
PPTV	TEZPPTV390	8/09/09	6	Electric brakes tuning	St Mary's - Blacktown	N	E	0	N	Personel may require access to brake modules for minor adjustments of auto brake valves & to measure stopping distances.
PPTV	TEZPPTV390	9/09/09	6	Electric brakes tuning	Riverstone - Richmond	N	E	0	N	Test location required for testing full rheostatic braking (non receptive line).

PPTV	TEZPPTV395	10/09/09	6	Blended brake tuning	Auburn Test Track	N	C	0	N	Personel may require access to brake modules for minor adjustments of auto brake valves & to measure stopping distances.
DT		10/09/09	6	Contingency	West Ryde - Epping	N	E			Tuning required for traction on a 2.5% grade.
PPTV	TEZPPTV395	11/09/09	6	Blended brake tuning	St Mary's - Blacktown	N	E	2	N	Personel may require access to brake modules for minor adjustments of auto brake valves & to measure stopping distances.
PPTV	TEZPPTV395	12/09/09	6	Blended brake tuning	St Mary's - Blacktown	N	E	2	N	Personel may require access to brake modules for minor adjustments of auto brake valves & to measure stopping distances.
PPTV	TEZPPTV400	14/09/09	6	Wheel slip tuning	Auburn Test Track	N	C	0	N	
DT		14/09/09	6	Contingency	Riverstone - Richmond	N	E			Test location required for testing full rheostatic braking (non receptive line).
PPTV	TEZPPTV400	15/09/09	6	Wheel slip tuning	Auburn Test Track	N	C	0	N	
DT		15/09/09	6	Contingency	Wynyard - North Sydney	N	C	0	N	Tuning required on a 3.33% grade
PPTV	TEZPPTV400	16/09/09	6	Wheel slip tuning	St Mary's - Blacktown	N	E	0	N	Level straight track required.
PPTV	TEZPPTV400	17/09/09	6	Wheel slip tuning	St Mary's - Blacktown	N	E	0	N	Level straight track required.
PPTV	TEZPPTV405	18/09/09	6	Wheel slide (friction) tuning	Auburn Test Track	N	C	2	N	Personel may require access to brake modules for minor adjustments of auto brake valves & to measure stopping distances.
DT		18/09/09	6	Contingency	West Ryde - Epping	N	E			Tuning required for traction on a 2.5% grade.
PPTV	TEZPPTV405	19/09/09	6	Wheel slide (friction) tuning	St Mary's - Blacktown	N	E	2	N	Personel may require access to brake modules for minor adjustments of auto brake valves & to measure stopping distances.
PPTV	TEZPPTV405	21/09/09	6	Wheel slide (friction) tuning	St Mary's - Blacktown	N	E	2	N	Personel may require access to brake modules for minor adjustments of auto brake valves & to measure stopping distances.
PPTV	TEZPPTV410	22/09/09	6	Wheel slide (electric) tuning	Auburn Test Track	N	C	0	N	
DT		22/09/09	6	Contingency	West Ryde - Epping	N	E			Tuning required for traction on a 2.5% grade.
PPTV	TEZPPTV410	23/09/09	6	Wheel slide (electric) tuning	St Mary's - Blacktown	N	E	0	N	Level straight track required.
PPTV	TEZPPTV410	24/09/09	6	Wheel slide (electric) tuning	St Mary's - Blacktown	N	E	0	N	Level straight track required.

PPTV	TEZPPTV415	25/09/09	6	Blended slide tuning	Auburn Test Track	N	C	2	N	Personel may require access to brake modules for minor adjustments of auto brake valves & to measure stopping distances.
DT		25/09/09	6	Contingency	Parramatta Rail Link	N	E			
PPTV	TEZPPTV415	26/09/09	6	Blended slide tuning	St Mary's - Blacktown	N	E	2	N	Personel may require access to brake modules for minor adjustments of auto brake valves & to measure stopping distances.
PPTV	TEZPPTV415	28/09/09	6	Blended slide tuning	St Mary's - Blacktown	N	E	2	N	Personel may require access to brake modules for minor adjustments of auto brake valves & to measure stopping distances.
PPTV	TEZPPTV420	29/09/09	6	Remove Crush Load	Auburn Maintenance Facility	D	N/A	0	N	
DT		29/09/09	6	Contingency	West Ryde - Epping	N	E			Tuning required for traction on a 2.5% grade.
PPTV	TEZPPTV425	30/09/09	6	Traction & Braking Tare Verification	Auburn Test Track	N	E	0	N	
DT		30/09/09	6	Contingency	Wynyard - North Sydney	N	C			Tuning required on a 3.33% grade
PPTV	TEZPPTV425	1/10/09	6	Traction & Braking Tare Verification	St Mary's - Blacktown	N	E	2	N	Personel may require access to brake modules for minor adjustments of auto brake valves & to measure stopping distances.
PPTV	TEZPPTV425	2/10/09	6	Traction & Braking Tare Verification	West Ryde - Epping	N	E	0	N	Tuning required for traction on a 2.5% grade.
PPTV	TEZPPTV425	3/10/09	6	Traction & Braking Tare Verification	Wynyard - North Sydney	N	C			Tuning required on a 3.33% grade
PPTV	TEZPPTV425	6/10/09	6	Traction & Braking Tare Verification	St Mary's - Blacktown	N	E	0	N	Flat straight track required for traction and braking tuning.
1	TEZE001510	3/10/09	4	Deliver Set to Auburn	Auburn Test Track	Night	A	Nil	Nil	Set to be loco hauled to Auburn Maintenance Facility from Sulphide Junction
1	TEZE001515	6/10/09	6	Preliminary Testing (Traction & Braking)	Auburn Test Track	Day	C	Nil	Nil	In event of a problem train will return to maintenance depot
1	TEZE001515	7/10/09	6	Preliminary Testing (Traction & Braking)	Auburn Test Track	Day	C	Nil	Nil	In event of a problem train will return to maintenance depot
1	TEZE001515	8/10/09	6	Preliminary Testing (Traction & Braking)	Auburn Test Track	Day	C	Nil	Nil	In event of a problem train will return to maintenance depot
1	TEZE001515	9/10/09	6	Preliminary Testing (Traction & Braking)	Auburn Test Track	Day	C	Nil	Nil	In event of a problem train will return to maintenance depot
1	TEZE001515	10/10/09	6	Preliminary Testing (Traction & Braking)	Auburn Test Track	Day	C	Nil	Nil	In event of a problem train will return to maintenance depot

1	TEZE001515	12/10/09	6	Preliminary Testing (Traction & Braking)	Auburn Test Track	Day	C	Nil	Nil	In event of a problem train will return to maintenance depot
1	TEZE001520	13/10/09	6	Interference Testing	Auburn Test Track	Night	C	2	Y	Trackside measurement equipment required
1	TEZE001520	14/10/09	6	Interference Testing	Clarendon - Richmond	Night	E	2	Y	Test location defined in Signal Interference Test Program for Electric Multiple Units (Draft). Trackside measurement equipment required
1	TEZE001520	15/10/09	6	Interference Testing	Edgecliff - Bondi Junction	Night	E	2	Y	Test location defined in Signal Interference Test Program for Electric Multiple Units (Draft). Trackside measurement equipment required
1	TEZE001520	16/10/09	6	Interference Testing	Killara - Gordon	Night	E	2	Y	Test location defined in Signal Interference Test Program for Electric Multiple Units (Draft). Trackside measurement equipment required
1	TEZE001520	17/10/09	6	Interference Testing	Gordon - Killara	Night	E	2	Y	Test location defined in Signal Interference Test Program for Electric Multiple Units (Draft). Trackside measurement equipment required
1	TEZE001520	19/10/09	6	Interference Testing	Lidcombe - Auburn	Night	E	2	Y	Test location defined in Signal Interference Test Program for Electric Multiple Units (Draft). Trackside measurement equipment required
1	TEZE001520	20/10/09	6	Interference Testing	Caringbah	Night	E	2	Y	Test location defined in Signal Interference Test Program for Electric Multiple Units (Draft). Trackside measurement equipment required
1	TEZE001520	21/10/09	6	Interference Testing	Camelia - Carlingford	Night	E	2	Y	Test location defined in Signal Interference Test Program for Electric Multiple Units (Draft). Trackside measurement equipment required
1	TEZE001520	22/10/09	6	Interference Testing	St Mary's - Blacktown	Night	E	2	Y	Electrical Interference testing. Trackside measurement equipment required
1	TEZE001520	23/10/09	6	Interference Testing	St Mary's - Blacktown	Night	E	2	Y	Electrical Interference testing. Trackside measurement equipment required
1	TEZE001520	24/10/09	6	Interference Testing	Riverstone - Richmond	Night	E	2	Y	Test location required for testing full rheostatic braking (non receptive line).
1	TEZE001520	26/10/09	6	Interference Testing	Riverstone - Richmond	Night	E	2	Y	Test location required for testing full rheostatic braking (non receptive line).
1	TEZE001520	27/10/09	6	Interference Testing	East Hills - Glenfield	Night	E	2	Y	Electrical Interference testing. Trackside measurement equipment required
1	TEZE001520	28/10/09	6	Interference Testing	East Hills - Glenfield	Night	E	2	Y	Electrical Interference testing. Trackside measurement equipment required
1	TEZE001520	29/10/09	6	Interference Testing	Riverstone - Richmond	Night	E	2	Y	Test location required for testing full rheostatic braking (non receptive line).
1	TEZE001525	30/10/09	6	Traction Performance Powering	Auburn Test Track	Night	C	Nil	Nil	In event of a problem train will return to maintenance depot

1	TEZE001525	31/10/09	6	Traction Performance Powering	St Mary's - Blacktown	Night	E	Nil	Nil	Waiver for 143km/h running
1	TEZE001525	2/11/09	6	Traction Performance Powering	St Mary's - Blacktown	Night	E	Nil	Nil	Waiver for 143km/h running
1	TEZE001525	3/11/09	6	Traction Performance Powering	West Ryde - Epping	Night	E	Nil	Nil	Tuning required for traction on a 2.5% grade.
1	TEZE001525	4/11/09	6	Traction Performance Powering	West Ryde - Epping	Night	E	Nil	Nil	Tuning required for traction on a 2.5% grade.
DT		4/11/09	6	Contingency	Clarendon - Richmond	Night	E	2	Y	RailCorp personnel to coordinate testing and equipment.
1	TEZE001525	5/11/09	6	Traction Performance Powering	Wynyard - North Sydney	Night	C	Nil	Nil	Tuning of traction required on a 3.33% grade
DT		5/11/09	6	Contingency	Edgecliff - Bondi Junction	Night	E	2	Y	RailCorp personnel to coordinate testing and equipment.
1	TEZE001525	6/11/09	6	Traction Performance Powering	St Mary's - Blacktown	Night	E	Nil	Nil	Level straight track required.
DT		6/11/09	6	Contingency	Killara - Gordon	Night	E	2	Y	RailCorp personnel to coordinate testing and equipment.
1	TEZE001525	7/11/09	6	Traction Performance Powering	St Mary's - Blacktown	Night	E	Nil	Nil	Level straight track required.
DT		7/11/09	6	Contingency	Gordon - Killara	Night	E	2	Y	RailCorp personnel to coordinate testing and equipment.
1	TEZE001525	9/11/09	6	Traction Performance Powering	West Ryde - Epping	Night	E	Nil	Nil	Tuning required for traction on a 2.5% grade.
DT		9/11/09	6	Contingency	Lidcombe - Auburn	Night	E	2	Y	RailCorp personnel to coordinate testing and equipment.
1	TEZE001535	10/11/09	6	Traction Performance Braking	St Mary's - Blacktown	Night	E	Nil	Nil	Level straight track required.
DT		10/11/09	6	Contingency	Caringbah	Night	E	2	Y	RailCorp personnel to coordinate testing and equipment.
1	TEZE001535	11/11/09	6	Traction Performance Braking	St Mary's - Blacktown	Night	E	Nil	Nil	Level straight track required.

DT		11/11/09	6	Contingency	Camelia - Carlingford	Night	E	2	Y	RailCorp personnel to coordinate testing and equipment.
1	TEZE001535	12/11/09	6	Traction Performance Braking	Riverstone - Richmond	Night	E	Nil	Nil	Test location required for testing full rheostatic braking (non receptive line).
0		12/11/09	6	Contingency	St Mary's - Blacktown	Night	E			Level straight track required.
1	TEZE001535	13/11/09	6	Traction Performance Braking	Riverstone - Richmond	Night	E	Nil	Nil	Test location required for testing full rheostatic braking (non receptive line).
1	TEZE001540	14/11/09	6	Braking Performance Friction	St Mary's - Blacktown	Night	E	2	Fibreglass tape, Reflector plate, Stopping marker.	Persons will only be in Danger Zone when measuring distances
1	TEZE001540	16/11/09	6	Braking Performance Friction	St Mary's - Blacktown	Night	E	2	Fibreglass tape, Reflector plate, Stopping marker.	Persons will only be in Danger Zone when measuring distances
DT		16/11/09	6	Contingency	Riverstone - Richmond	Night	E			Test location required for testing full rheostatic braking (non receptive line).
1	TEZE001540	17/11/09	6	Braking Performance Friction	St Mary's - Blacktown	Night	E	2	Fibreglass tape, Reflector plate, Stopping marker.	Persons will only be in Danger Zone when measuring distances
DT		17/11/09	6	Contingency	East Hills - Glenfield	Night	E	2	Y	Quiet test site required with clear field surroundings
1	TEZE001540	18/11/09	6	Braking Performance Friction	St Mary's - Blacktown	Night	E	2	Fibreglass tape, Reflector plate, Stopping marker.	Persons will only be in Danger Zone when measuring distances
DT		18/11/09	6	Contingency	East Hills - Glenfield	Night	E	2	Y	Quiet test site required with clear field surroundings
1	TEZE001545	19/11/09	6	Braking Performance Blended	Auburn Test Track	Night	C	2	Fibreglass tape, Reflector plate, Stopping marker.	Persons will only be in Danger Zone when measuring distances
LS		19/11/09	6	Contingency	Riverstone - Richmond	Night	E			Test location required for testing full rheostatic braking (non receptive line).
1	TEZE001545	20/11/09	6	Braking Performance Blended	St Mary's - Blacktown	Night	E	2	Fibreglass tape, Reflector plate, Stopping marker.	Persons will only be in Danger Zone when measuring distances
1	TEZE001545	21/11/09	6	Braking Performance Blended	St Mary's - Blacktown	Night	E	2	Fibreglass tape, Reflector plate, Stopping marker.	Persons will only be in Danger Zone when measuring distances
1	TEZE001550	23/11/09	6	Wheel Slip Protection	Auburn Test Track	Night	C	2	Nil	Brief inspection only required
DT		23/11/09	6	Contingency	St Mary's - Blacktown	Night	E			Level straight track required.

Table A

1	TEZE001550	24/11/09	6	Wheel Slip Protection	Auburn Test Track	Night	C	2	Nil	Brief inspection only required
DT		24/11/09	6	Contingency	West Ryde - Epping	Night	E			Tuning required for traction on a 2.5% grade.
1	TEZE001550	25/11/09	6	Wheel Slip Protection	St Mary's - Blacktown	Night	E	2	Fibreglass tape	Persons will only be in Danger Zone when measuring distances
LS		25/11/09	6	Contingency	Clarendon - Richmond	Night	E	2	Y	RailCorp personnel to coordinate testing and equipment.
1	TEZE001550	26/11/09	6	Wheel Slip Protection	St Mary's - Blacktown	Night	E	Nil	Nil	Level straight track required.
DT		26/11/09	6	Contingency	Wynyard - North Sydney	Night	C			Tuning of traction required on a 3.33% grade
1	TEZE001550	27/11/09	6	Wheel Slip Protection	West Ryde - Epping	Night	E	Nil	Nil	Tuning required for traction on a 2.5% grade.
LS		27/11/09	6	Contingency	Killara - Gordon	Night	E	2	Y	RailCorp personnel to coordinate testing and equipment.
1	TEZE001555	28/11/09	6	Wheel Slide Protection - Friction	Auburn Test Track	Night	C	2	Nil	Brief inspection only required
LS		28/11/09	6	Contingency	Gordon - Killara	Night	E	2	Y	RailCorp personnel to coordinate testing and equipment.
1	TEZE001555	30/11/09	6	Wheel Slide Protection - Friction	Auburn Test Track	Night	C	2	Nil	Brief inspection only required
LS		30/11/09	6	Contingency	Lidcombe - Auburn	Night	E	2	Y	RailCorp personnel to coordinate testing and equipment.
1	TEZE001555	1/12/09	6	Wheel Slide Protection - Friction	St Mary's - Blacktown	Night	E	2	Fibreglass tape	Persons will only be in Danger Zone when measuring distances
LS		1/12/09	6	Contingency	Caringbah	Night	E	2	Y	RailCorp personnel to coordinate testing and equipment.
1	TEZE001560	2/12/09	6	Wheel Slide Protection - Traction	Auburn Test Track	Night	C	2	Nil	Brief inspection only required
LS		2/12/09	6	Contingency	Camelia - Carlingford	Night	E	2	Y	RailCorp personnel to coordinate testing and equipment.
1	TEZE001560	3/12/09	6	Wheel Slide Protection - Traction	Auburn Test Track	Night	C	2	Nil	Brief inspection only required
DT		3/12/09	6	Contingency	Riverstone - Richmond	Night	E			Test location required for testing full rheostatic braking (non receptive line).
1	TEZE001560	4/12/09	6	Wheel Slide Protection - Traction	St Mary's - Blacktown	Night	E	2	Fibreglass tape	Persons will only be in Danger Zone when measuring distances
LS		4/12/09	6	Contingency	Riverstone - Richmond	Night	E			Test location required for testing full rheostatic braking (non receptive line).
1	TEZE001560	5/12/09	6	Wheel Slide Protection - Traction	St Mary's - Blacktown	Night	E	2	Nil	Brief inspection only required



LS		5/12/09	6	Contingency	Edgecliff - Bondi Junction	Night	E	2	Y	RailCorp personnel to coordinate testing and equipment.
1	TEZE001565	7/12/09	6	Emergency Conditions Testing	Auburn Test Track	Night	C	Nil	Nil	
LS		7/12/09	6	Contingency	St Mary's - Blacktown	Night	E			Level straight track required.
1	TEZE001565	8/12/09	6	Emergency Conditions Testing	Auburn Test Track	Night	C	Nil	Nil	
DT		8/12/09	6	Contingency	East Hills - Glenfield	Night	E	2	Y	Quiet test site required with clear field surroundings
1	TEZE001565	9/12/09	6	Emergency Conditions Testing	Wynyard - North Sydney	Night	C	Nil	Nil	Tuning of traction required on a 3.33% grade
LS		9/12/09	6	Contingency	East Hills - Glenfield	Night	E	2	Y	Quiet test site required with clear field surroundings
1	TEZE001565	10/12/09	4	Emergency Conditions Testing	City Circle	Night	C	Nil	Nil	Run duty cycle for 4 hrs.
DT		10/12/09	6	Contingency	Riverstone - Richmond	Night	E			Test location required for testing full rheostatic braking (non receptive line).
1	TEZE001565	11/12/09	6	Emergency Conditions Testing	Auburn Test Track	Night	C	Nil	Nil	
LS		11/12/09	6	Contingency	St Mary's - Blacktown	Night	E			Level straight track required.
1	TEZE001565	12/12/09	6	Emergency Conditions Testing	Wynyard - North Sydney	Night	C	Nil	Nil	Tuning of traction required on a 3.33% grade
LS		12/12/09	6	Contingency	St Mary's - Blacktown	Night	E			Level straight track required.
1	TEZE001570	14/12/09	6	Timetable Compliance Testing	Hornsby - Central - Hornsby	Night	A	Nil	Nil	Via North Shore (up) & Main North (down) 6 runs. 3 in either direction. 75% traction.
2	TEZE002310	14/12/09	6	External Stationary Noise	East Hills - Glenfield	Night	E	2	Y	Microphones, laptop, small table and light required at test site.
LS		14/12/09	6	Contingency	St Mary's - Blacktown	Night	E			Level straight track required.
1	TEZE001570	15/12/09	6	Timetable Compliance Testing	Bondi Junction - Waterfall - Bondi Junction	Night	A	Nil	Nil	3 runs - 75% traction
2	TEZE002310	15/12/09	6	External Stationary Noise	East Hills - Glenfield	Night	E	2	Y	Microphones, laptop, small table and light required at test site.
DT		15/12/09	6	Contingency	West Ryde - Epping	Night	E			Tuning required for traction on a 2.5% grade.
1	TEZE001575	16/12/09	6	Emergency Recovery Test	Auburn Test Track	Night	C	2	N	

2	TEZE002315	16/12/09	6	External pass by noise	East Hills - Glenfield	Night	E	2	Y	Microphones, laptop, small table and light required at test site.
DT		16/12/09	6	Contingency	West Ryde - Epping	Night	E			Tuning required for traction on a 2.5% grade.
1	TEZE001580	17/12/09	6	Fully Crush load train	Auburn Maintenance Facility	Night	-	Nil	Nil	
2	TEZE002315	17/12/09	6	External pass by noise	East Hills - Glenfield	Night	E	2	Y	Microphones, laptop, small table and light required at test site.
DT		17/12/09	6	Contingency	Wynyard - North Sydney	Night	C			Tuning of traction required on a 3.33% grade
1	TEZE001610	18/12/09	6	Traction Performance Powering	St Mary's - Blacktown	Night	E	Nil	Nil	Level straight track required.
2	TEZE002320	18/12/09	6	Internal Stationary Noise	East Hills - Glenfield	Night	E	0	N	Quiet test site required with clear field surroundings
LS		18/12/09	6	Contingency	West Ryde - Epping	Night	E			Tuning required for traction on a 2.5% grade.
1	TEZE001610	19/12/09	6	Traction Performance Powering	St Mary's - Blacktown	Night	E	Nil	Nil	Level straight track required.
2	TEZE002320	19/12/09	6	Internal Stationary Noise	East Hills - Glenfield	Night	E	0	N	Quiet test site required with clear field surroundings
1	TEZE001610	4/01/10	6	Traction Performance Powering	West Ryde - Epping	Night	E	Nil	Nil	Tuning required for traction on a 2.5% grade.
2	TEZE002325	4/01/10	6	Internal Dynamic Noise	East Hills - Glenfield	Night	E	0	N	Quiet test site required with clear field surroundings
1	TEZE001610	5/01/10	6	Traction Performance Powering	West Ryde - Epping	Night	E	Nil	Nil	Tuning required for traction on a 2.5% grade.
2	TEZE002325	5/01/10	6	Internal Dynamic Noise	Hurstville - Bondi Junction - Hurstville	Night	A	0	N	
DT		5/01/10	6	Contingency	St Mary's - Blacktown	Night	E			Level straight track required.
1	TEZE001610	6/01/10	6	Traction Performance Powering	Wynyard - North Sydney	Night	C	Nil	Nil	Tuning of traction required on a 3.33% grade
2	TEZE002325	6/01/10	6	Internal Dynamic Noise	East Hills - Glenfield	Night	E	0	N	Quiet test site required with clear field surroundings
LS		6/01/10	6	Contingency	St Mary's - Blacktown	Night	E			Level straight track required.

1	TEZE001610	7/01/10	6	Traction Performance Powering	St Mary's - Blacktown	Night	E	Nil	Nil	Level straight track required.
2	TEZE002365	7/01/10	6	Dynamic DVA & Network Testing	Network running as per STN0881-2005	Night	A	0	N	The aim of this testing is to cover the entire network in five nights. Running identical to that in the STN's mentioned is not critical.
2	TEZE002355	7/01/10	6	Wash plant compliance	Auburn Maintenance Facility	Day	N/A	0	N	
DT		7/01/10	6	Contingency	Riverstone - Richmond	Night	E			Test location required for testing full rheostatic braking (non receptive line).
1	TEZE001610	8/01/10	6	Traction Performance Powering	Parramatta Rail Link	Night	E	Nil	Nil	
2	TEZE002365	8/01/10	6	Dynamic DVA & Network Testing	Network running as per STN0882-2005	Night	A	0	N	The aim of this testing is to cover the entire network in five nights. Running identical to that in the STN's mentioned is not critical.
2	TEZE002360	8/01/10	6	Fault conditions	Auburn Test Track	Day	C	0	N	
LS		8/01/10	6	Contingency	Riverstone - Richmond	Night	E			Test location required for testing full rheostatic braking (non receptive line).
1	TEZE001620	9/01/10	6	Traction Performance Braking	St Mary's - Blacktown	Night	E	2	Fibreglass tape, Reflector plate, Stopping marker.	Persons will only be in Danger Zone when measuring distances
2	TEZE002365	9/01/10	6	Dynamic DVA & Network Testing	Network running as per STN0883-2005	Night	A	0	N	The aim of this testing is to cover the entire network in five nights. Running identical to that in the STN's mentioned is not critical.
2	TEZE002360	9/01/10	6	Fault conditions	Auburn Test Track	Day	C	0	N	
1	TEZE001620	11/01/10	6	Traction Performance Braking	St Mary's - Blacktown	Night	E	2	Fibreglass tape, Reflector plate, Stopping marker.	Persons will only be in Danger Zone when measuring distances
2	TEZE002365	11/01/10	6	Dynamic DVA & Network Testing	Network running as per STN0884-2005	Night	A	0	N	The aim of this testing is to cover the entire network in five nights. Running identical to that in the STN's mentioned is not critical.
2	TEZE002360	11/01/10	6	Fault conditions	Auburn Test Track	Day	C	0	N	
1	TEZE001620	12/01/10	6	Traction Performance Braking	Riverstone - Richmond	Night	E	2	Fibreglass tape, Reflector plate, Stopping marker.	Persons will only be in Danger Zone when measuring distances
2	TEZE002365	12/01/10	6	Dynamic DVA & Network Testing	Network running including carlingford line.	Night	A	0	N	The aim of this testing is to cover the entire network in five nights. Running identical to that in the STN's mentioned is not critical.

Table A

2	LS	12/01/10	6	Fault conditions	Auburn Test Track	Day	C	0	N	
LS		12/01/10	6	Contingency	St Mary's - Blacktown	Night	E			Level straight track required.
1	TEZE001620	13/01/10	6	Traction Performance Braking	Riverstone - Richmond	Night	E	2	Fibreglass tape, Reflector plate, Stopping marker.	Persons will only be in Danger Zone when measuring distances
2	TEZE002365	13/01/10	6	Dynamic DVA & Network Testing	Network running as per STN0881-2005	Night	A	0	N	The aim of this testing is to cover the entire network in five nights. Running identical to that in the STN's mentioned is not critical.
2	TEZE002360	13/01/10	6	Fault conditions	Auburn Test Track	Day	C	0	N	
0		13/01/10	6	Contingency	Wynyard - North Sydney	Night	C			Tuning of traction required on a 3.33% grade
1	TEZE001625	14/01/10	6	Braking Performance Friction	St Mary's - Blacktown	Night	E	2	Fibreglass tape, Reflector plate, Stopping marker.	Persons will only be in Danger Zone when measuring distances
2	TEZE002365	14/01/10	6	Dynamic DVA & Network Testing	Network running as per STN0882-2005	Night	A	0	N	The aim of this testing is to cover the entire network in five nights. Running identical to that in the STN's mentioned is not critical.
1	TEZE001625	15/01/10	6	Braking Performance Friction	St Mary's - Blacktown	Night	E	2	Fibreglass tape, Reflector plate, Stopping marker.	Persons will only be in Danger Zone when measuring distances
2	TEZE002365	15/01/10	6	Dynamic DVA & Network Testing	Network running as per STN0883-2005	Night	A	0	N	The aim of this testing is to cover the entire network in five nights. Running identical to that in the STN's mentioned is not critical.
1	TEZE001625	16/01/10	6	Braking Performance Friction	St Mary's - Blacktown	Night	E	2	Fibreglass tape, Reflector plate, Stopping marker.	Persons will only be in Danger Zone when measuring distances
2	TEZE002365	16/01/10	6	Dynamic DVA & Network Testing	Network running as per STN0884-2005	Night	A	0	N	The aim of this testing is to cover the entire network in five nights. Running identical to that in the STN's mentioned is not critical.
LS		16/01/10	6	Contingency	Wynyard - North Sydney	Night	C			Tuning of traction required on a 3.33% grade
1	TEZE001630	18/01/10	6	Braking Performance Blended	St Mary's - Blacktown	Night	E	2	Fibreglass tape, Reflector plate, Stopping marker.	Persons will only be in Danger Zone when measuring distances
2	TEZE002365	18/01/10	6	Dynamic DVA & Network Testing	Network running including carlingford line.	Night	A	0	N	The aim of this testing is to cover the entire network in five nights. Running identical to that in the STN's mentioned is not critical.
LS		18/01/10	6	Contingency	East Hills - Glenfield	Night	E	2	Y	Quiet test site required with clear field surroundings

Table A

1	TEZE001630	19/01/10	6	Braking Performance Blended	St Mary's - Blacktown	Night	E	2	Fibreglass tape, Reflector plate, Stopping marker.	Persons will only be in Danger Zone when measuring distances
2	TEZE002365	19/01/10	6	Dynamic DVA & Network Testing	Network running as per STN0881-2005	Night	A	0	N	The aim of this testing is to cover the entire network in five nights. Running identical to that in the STN's mentioned is not critical.
LS		19/01/10	6	Contingency	East Hills - Glenfield	Night	E	2	Y	Quiet test site required with clear field surroundings
1	TEZE001635	20/01/10	6	Interference Testing	Clarendon - Richmond	Night	E	2	Y	Test location defined in Signal Interference Test Program for Electric Multiple Units (Draft). Trackside measurement equipment required
2	TEZE002365	20/01/10	6	Dynamic DVA & Network Testing	Network running as per STN0882-2005	Night	A	0	N	The aim of this testing is to cover the entire network in five nights. Running identical to that in the STN's mentioned is not critical.
LS		20/01/10	6	Contingency	East Hills - Glenfield	Night	E	2	Y	Quiet test site required with clear field surroundings
1	TEZE001635	21/01/10	6	Interference Testing	Edgecliff - Bondi Junction	Night	E	2	Y	Test location defined in Signal Interference Test Program for Electric Multiple Units (Draft). Trackside measurement equipment required
2	TEZE002365	21/01/10	6	Dynamic DVA & Network Testing	Network running as per STN0883-2005	Night	A	0	N	The aim of this testing is to cover the entire network in five nights. Running identical to that in the STN's mentioned is not critical.
LS		21/01/10	6	Contingency	East Hills - Glenfield	Night	E	2	Y	Quiet test site required with clear field surroundings
1	TEZE001635	22/01/10	6	Interference Testing	Killara - Gordon	Night	E	2	Y	Test location defined in Signal Interference Test Program for Electric Multiple Units (Draft). Trackside measurement equipment required
2	TEZE002365	22/01/10	6	Dynamic DVA & Network Testing	Network running as per STN0884-2005	Night	A	0	N	The aim of this testing is to cover the entire network in five nights. Running identical to that in the STN's mentioned is not critical.
LS		22/01/10	6	Contingency	East Hills - Glenfield	Night	E	2	Y	Quiet test site required with clear field surroundings
1	TEZE001635	23/01/10	6	Interference Testing	Gordon - Killara	Night	E	2	Y	Test location defined in Signal Interference Test Program for Electric Multiple Units (Draft). Trackside measurement equipment required
2	TEZE002370	23/01/10	6	ETCS Testing	RailCorp to Nominate test site	Night	A	0	N	Instrumented track required
DT		23/01/10	6	Contingency	St Mary's - Blacktown	Night	E			Level straight track required.
1	TEZE001635	25/01/10	6	Interference Testing	Lidcombe - Auburn	Night	E	2	Y	Test location defined in Signal Interference Test Program for Electric Multiple Units (Draft). Trackside measurement equipment required

Table A

2	TEZE002370	25/01/10	6	ETCS Testing	RailCorp to Nominate test site	Night	A	0	N	Instrumented track required
DT		25/01/10	6	Contingency	West Ryde - Epping	Night	E			Tuning required for traction on a 2.5% grade.
1	TEZE001635	27/01/10	6	Interference Testing	Caringbah	Night	E	2	Y	Test location defined in Signal Interference Test Program for Electric Multiple Units (Draft). Trackside measurement equipment required
DT		27/01/10	6	Contingency	West Ryde - Epping	Night	E			Tuning required for traction on a 2.5% grade.
1	TEZE001635	28/01/10	6	Interference Testing	Camelia - Carlingford	Night	E	2	Y	Test location defined in Signal Interference Test Program for Electric Multiple Units (Draft). Trackside measurement equipment required
DT		28/01/10	6	Contingency	Wynyard - North Sydney	Night	C			Tuning of traction required on a 3.33% grade
1	TEZE001640	29/01/10	6	Wheel Slip Protection	St Mary's - Blacktown	Night	E	Nil	Nil	Level straight track required.
2	TEZE002330	29/01/10	-	Crush load Train (4 Cars)	Auburn Maintenance Facility	Day	N/A	0	N	
DT		29/01/10	6	Contingency	East Hills - Glenfield	Night	E	2	Y	Quiet test site required with clear field surroundings
1	TEZE001640	30/01/10	6	Wheel Slip Protection	St Mary's - Blacktown	Night	E	Nil	Nil	Level straight track required.
2	TEZE002335	30/01/10	6	Ride & Stability, & Vibration Assesment	Auburn Maintenance Depot	Night	-	Nil	Nil	
DT		30/01/10	6	Contingency	Parramatta Rail Link	Night	E			
1	TEZE001640	1/02/10	6	Wheel Slip Protection	West Ryde - Epping	Night	E	Nil	Nil	Tuning required for traction on a 2.5% grade.
2	TEZE002335	1/02/10	6	Ride & Stability, & Vibration Assesment	Auburn Test Track	Night	-	Nil	Nil	
LS		1/02/10	6	Contingency	St Mary's - Blacktown	Night	E			Level straight track required.
1	TEZE001645	2/02/10	6	Wheel Slide Protection - Friction	St Mary's - Blacktown	Night	E	2	Fibreglass tape, Reflector plate, Stopping marker.	Persons will only be in Danger Zone when measuring distances
2	TEZE002335	2/02/10	6	Ride & Stability, & Vibration Assesment	Berowra to Penrith via North Shore	Night	A	Nil	Nil	110% track speed required. RailCorp to advise if acceptable.
DT		2/02/10	6	Contingency	Riverstone - Richmond	Night	E			Test location required for testing full rheostatic braking (non receptive line).

1	TEZE001650	3/02/10	6	Wheel Slide Protection - Traction	St Mary's - Blacktown	Night	E	2	Fibreglass tape, Reflector plate, Stopping marker.	Persons will only be in Danger Zone when measuring distances
2	TEZE002335	3/02/10	6	Ride & Stability, & Vibration Assessment	Bankstown loop & Central to Campbelltown via East Hills return.	Night	A	Nil	Nil	110% track speed required. RailCorp to advise if acceptable.
LS		3/02/10	6	Contingency	Riverstone - Richmond	Night	E			Test location required for testing full rheostatic braking (non receptive line).
1	TEZE001650	4/02/10	6	Wheel Slide Protection - Traction	St Mary's - Blacktown	Night	E	2	Fibreglass tape, Reflector plate, Stopping marker.	Persons will only be in Danger Zone when measuring distances
2	TEZE002335	4/02/10	6	Ride & Stability, & Vibration Assessment	Penrith to Campbelltown via Harris Park y-Link.	Night	A	Nil	Nil	110% track speed required. RailCorp to advise if acceptable.
LS		4/02/10	6	Contingency	Wynyard - North Sydney	Night	C			Tuning of traction required on a 3.33% grade
1	TEZE001655	5/02/10	6	Emergency Conditions Testing	Auburn Test Track	Night	C	Nil	Nil	
2	TEZE002345	5/02/10	6	Carbody & Bogie Frame Dynamic Strain Gauge Test	Auburn Maintenance Depot	Night	-	Nil	Nil	
LS		5/02/10	6	Contingency	St Mary's - Blacktown	Night	E			Level straight track required.
1	TEZE001655	6/02/10	6	Emergency Conditions Testing	Auburn Test Track	Night	C	Nil	Nil	
2	TEZE002345	6/02/10	6	Carbody & Bogie Frame Dynamic Strain Gauge Test	Auburn Maintenance Depot	Night	-	Nil	Nil	
DT		6/02/10	6	Contingency	St Mary's - Blacktown	Night	E			Level straight track required.
1	TEZE001655	8/02/10	6	Emergency Conditions Testing	Wynyard - North Sydney	Night	C	Nil	Nil	Multiple runs back and forth required on 3.33% section.
2	TEZE002345	8/02/10	6	Carbody & Bogie Frame Dynamic Strain Gauge Test	Auburn Maintenance Depot	Night	-	Nil	Nil	
LS		8/02/10	6	Contingency	St Mary's - Blacktown	Night	E			Level straight track required.
1	TEZE001655	9/02/10	6	Emergency Conditions Testing	Bankstown Loop	Night	A	Nil	Nil	2 Runs required in each direction.

2	TEZE002345	9/02/10	6	Carbody & Bogie Frame Dynamic Strain Gauge Test	Berowra to Penrith via North Shore	Night	-	Nil	Nil	
DT		9/02/10	6	Contingency	East Hills - Glenfield	Night	E	2	Y	Quiet test site required with clear field surroundings
1	TEZE001655	10/02/10	6	Emergency Conditions Testing	Hornsby - Epping Chatswood - Central - Strathfield - Hornsby	Night	A	Nil	Nil	2 Runs in each direction
2	TEZE002345	10/02/10	6	Carbody & Bogie Frame Dynamic Strain Gauge Test	Bankstown loop & Central to Campbelltown via East Hills return.	Night	-	Nil	Nil	
LS		10/02/10	6	Contingency	East Hills - Glenfield	Night	E	2	Y	Quiet test site required with clear field surroundings
1	TEZE001655	11/02/10	6	Emergency Conditions Testing	Parramatta Rail Link	Night	E	Nil	Nil	Multiple runs up and down grade required.
2	TEZE002345	11/02/10	6	Carbody & Bogie Frame Dynamic Strain Gauge Test	Penrith to Campbelltown via Harris Park y-Link.	Night	-	Nil	Nil	
DT		11/02/10	6	Contingency	Clarendon - Richmond	Night	E	2	Y	RailCorp personnel to coordinate testing and equipment.
LS		11/02/10	6	Contingency	East Hills - Glenfield	Night	E	2	Y	Quiet test site required with clear field surroundings
1	TEZE001655	12/02/10	6	Emergency Conditions Testing	Wynyard - North Sydney	Night	C	Nil	Nil	Multiple runs back and forth required on 3.33% section.
2	TEZE002345	12/02/10	6	Carbody & Bogie Frame Dynamic Strain Gauge Test	Auburn Maintenance Depot	Night	-	Nil	Nil	
DT		12/02/10	6	Contingency	Edgecliff - Bondi Junction	Night	E	2	Y	RailCorp personnel to coordinate testing and equipment.
DT		12/02/10	6	Contingency	East Hills - Glenfield	Night	E	2	Y	Quiet test site required with clear field surroundings
1	TEZE001675	13/02/10	6	Timetable compliance testing & Energy Consumption	Hornsby - Central - Hornsby	Night	A	Nil	Nil	Up via North Shore, DOWN via Main North. 3 runs in each direction. 75% traction.
DT		13/02/10	6	Contingency	Killara - Gordon	Night	E	2	Y	RailCorp personnel to coordinate testing and equipment.



DT		13/02/10	6	Contingency	St Mary's - Blacktown	Night	E			Level straight track required.
1	TEZE001675	15/02/10	6	Timetable compliance testing & Energy Consumption	Bondi Junction – Waterfall – Bondi Junction	Night	A	Nil	Nil	3 return runs required, 75% traction.
DT		15/02/10	6	Contingency	Gordon - Killara	Night	E	2	Y	RailCorp personnel to coordinate testing and equipment.
LS		15/02/10	6	Contingency	St Mary's - Blacktown	Night	E			Level straight track required.
1	TEZE001675	16/02/10	6	Timetable compliance testing & Energy Consumption	Hornsby - Central - Hornsby	Night	A	Nil	Nil	Up via North Shore, DOWN via Main North. 3 runs in each direction. 50% traction.
DT		16/02/10	6	Contingency	Lidcombe - Auburn	Night	E	2	Y	RailCorp personnel to coordinate testing and equipment.
LS		16/02/10	6	Contingency	East Hills - Glenfield	Night	E	2	Y	Quiet test site required with clear field surroundings
1	TEZE001675	17/02/10	6	Timetable compliance testing & Energy Consumption	Bondi Junction – Waterfall – Bondi Junction	Night	A	Nil	Nil	3 return runs required, 75% traction.
DT		17/02/10	6	Contingency	Caringbah	Night	E	2	Y	RailCorp personnel to coordinate testing and equipment.
LS		17/02/10	6	Contingency	East Hills - Glenfield	Night	E	2	Y	Quiet test site required with clear field surroundings
1	TEZE001685	18/02/10	6	Remove Crush Load	Auburn Maintenance Facility	Day	-	Nil	Nil	
DT		18/02/10	6	Contingency	Camelia - Carlingford	Night	E	2	Y	RailCorp personnel to coordinate testing and equipment.
LS		18/02/10	6	Contingency	East Hills - Glenfield	Night	E	2	Y	Quiet test site required with clear field surroundings
DT		19/02/10	6	Contingency	St Mary's - Blacktown	Night	E			Level straight track required.
LS		20/02/10	6	Contingency	Parramatta Rail Link	Night	E			
LS		22/02/10	6	Contingency	West Ryde - Epping	Night	E			Tuning required for traction on a 2.5% grade.
LS		23/02/10	6	Contingency	St Mary's - Blacktown	Night	E			Level straight track required.
LS		24/02/10	6	Contingency	Riverstone - Richmond	Night	E			Test location required for testing full rheostatic braking (non receptive line).

LS	25/02/10	6	Contingency	Riverstone - Richmond	Night	E			Test location required for testing full rheostatic braking (non receptive line).
LS	26/02/10	6	Contingency	St Mary's - Blacktown	Night	E			Level straight track required.
LS	27/02/10	6	Contingency	St Mary's - Blacktown	Night	E			Level straight track required.
LS	1/03/10	6	Contingency	Wynyard - North Sydney	Night	C			Tuning of traction required on a 3.33% grade
LS	2/03/10	6	Contingency	St Mary's - Blacktown	Night	E			Level straight track required.
LS	3/03/10	6	Contingency	St Mary's - Blacktown	Night	E			Level straight track required.
LS	4/03/10	6	Contingency	Parramatta Rail Link	Night	E			
LS	5/03/10	6	Contingency	Wynyard - North Sydney	Night	C			Tuning of traction required on a 3.33% grade
LS	6/03/10	6	Contingency	Clarendon - Richmond	Night	E	2	Y	RailCorp personnel to coordinate testing and equipment.
LS	8/03/10	6	Contingency	Edgecliff - Bondi Junction	Night	E	2	Y	RailCorp personnel to coordinate testing and equipment.
LS	9/03/10	6	Contingency	Killara - Gordon	Night	E	2	Y	RailCorp personnel to coordinate testing and equipment.
LS	10/03/10	6	Contingency	Gordon - Killara	Night	E	2	Y	RailCorp personnel to coordinate testing and equipment.
LS	11/03/10	6	Contingency	Lidcombe - Auburn	Night	E	2	Y	RailCorp personnel to coordinate testing and equipment.
LS	12/03/10	6	Contingency	Caringbah	Night	E	2	Y	RailCorp personnel to coordinate testing and equipment.
LS	13/03/10	6	Contingency	Camelia - Carlingford	Night	E	2	Y	RailCorp personnel to coordinate testing and equipment.
LS	15/03/10	6	Contingency	St Mary's - Blacktown	Night	E			Level straight track required.
LS	16/03/10	6	Contingency	St Mary's - Blacktown	Night	E			Level straight track required.
LS	17/03/10	6	Contingency	West Ryde - Epping	Night	E			Tuning required for traction on a 2.5% grade.
LS	18/03/10	6	Contingency	St Mary's - Blacktown	Night	E			Level straight track required.
LS	19/03/10	6	Contingency	St Mary's - Blacktown	Night	E			Level straight track required.
LS	20/03/10	6	Contingency	St Mary's - Blacktown	Night	E			Level straight track required.

LS		24/03/10	6	Contingency	Wynyard - North Sydney	Night	C			Tuning of traction required on a 3.33% grade
LS		27/03/10	6	Contingency	Parramatta Rail Link	Night	E			
LS		29/03/10	6	Contingency	Wynyard - North Sydney	Night	C			Tuning of traction required on a 3.33% grade
11	TEZS011640	29/06/10	6	Preliminary Testing & Calibration	Auburn Test Track	D	C	Nil	Nil	
11	TEZS011640	30/06/10	6	Preliminary Testing & Calibration	Auburn Test Track	D	C	Nil	Nil	
11	TEZS011640	1/07/10	6	Preliminary Testing & Calibration	Auburn Test Track	D	C	Nil	Nil	
11	TEZS011645	2/07/10	6	Traction Performance Powering	St Mary's - Blacktown	Night	E	Nil	Nil	Waiver for 143km/h running
11	TEZS011645	3/07/10	6	Traction Performance Powering	West Ryde - Epping	Night	E	Nil	Nil	
11	TEZS011645	5/07/10	6	Traction Performance Powering	St Mary's - Blacktown	Night	E	Nil	Nil	Waiver for 143km/h running
11	TEZS011645	6/07/10	6	Traction Performance Powering	Parramatta Rail Link	Night	E	Nil	Nil	
11	TEZS011645	7/07/10	6	Traction Performance Powering	West Ryde - Epping	Night	E	Nil	Nil	
11	TEZS011650	8/07/10	6	Traction Performance Braking	St Mary's - Blacktown	Night	E	Nil	Nil	Level straight track required.
11	TEZS011650	9/07/10	6	Traction Performance Braking	St Mary's - Blacktown	Night	E	Nil	Nil	Level straight track required.
11	TEZS011650	10/07/10	6	Traction Performance Braking	Riverstone - Richmond	Night	E	Nil	Nil	
11	TEZS011655	12/07/10	6	Braking Performance Friction	St Mary's - Blacktown	Night	E	2	Fibreglass tape, Reflector plate, Stopping marker.	Persons will only be in Danger Zone when measuring distances
11	TEZS011655	13/07/10	6	Braking Performance Friction	St Mary's - Blacktown	Night	E	2	Fibreglass tape, Reflector plate, Stopping marker.	Persons will only be in Danger Zone when measuring distances

11	TEZS011660	14/07/10	6	Braking Performance Blended	St Mary's - Blacktown	Night	E	2	Fibreglass tape, Reflector plate, Stopping marker.	Persons will only be in Danger Zone when measuring distances
11	TEZS011660	15/07/10	6	Braking Performance Blended	St Mary's - Blacktown	Night	E	2	Fibreglass tape, Reflector plate, Stopping marker.	Persons will only be in Danger Zone when measuring distances
11	TEZS011665	16/07/10	6	External Stationary Noise	East Hills - Glenfield	Night	E	1	Noise meter & tripod, laptop, & table.	Quiet test site required with clear field surroundings
11	TEZS011665	17/07/10	6	External Stationary Noise	East Hills - Glenfield	Night	E	1	Noise meter & tripod, laptop, & table.	Quiet test site required with clear field surroundings
11	TEZS011670	19/07/10	6	External pass by noise	East Hills - Glenfield	Night	E	1	Noise meter & tripod, laptop, & table.	Quiet test site required with clear field surroundings
11	TEZS011670	20/07/10	6	External pass by noise	East Hills - Glenfield	Night	E	1	Noise meter & tripod, laptop, & table.	Quiet test site required with clear field surroundings
11	TEZS011675	21/07/10	6	Wheel Slip Protection	St Mary's - Blacktown	Night	E	2	Fibreglass tape	Persons will only be in Danger Zone when measuring distances & inspecting water delivery system.
11	TEZS011675	22/07/10	6	Wheel Slip Protection	St Mary's - Blacktown	Night	E	2	Fibreglass tape	Persons will only be in Danger Zone when measuring distances & inspecting water delivery system.
11	TEZS011680	23/07/10	6	Wheel Slide Protection - Friction	St Mary's - Blacktown	Night	E	2	Fibreglass tape	Persons will only be in Danger Zone when measuring distances & inspecting water delivery system.
11	TEZS011680	24/07/10	6	Wheel Slide Protection - Traction	St Mary's - Blacktown	Night	E	2	Fibreglass tape	Persons will only be in Danger Zone when measuring distances & inspecting water delivery system.
11	TEZS011685	26/07/10	6	Wheel Slide Protection - Blended	St Mary's - Blacktown	Night	E	2	Fibreglass tape	Persons will only be in Danger Zone when measuring distances & inspecting water delivery system.
11	TEZS011685	27/07/10	6	Wheel Slide Protection - Blended	St Mary's - Blacktown	Night	E	2	Fibreglass tape	Persons will only be in Danger Zone when measuring distances & inspecting water delivery system.
11	TEZS011690	28/07/10	6	Internal Stationary Noise	East Hills - Glenfield	Night	E	Nil	Nil	Quiet test site required with clear field surroundings
11	TEZS011690	29/07/10	6	Internal Stationary Noise	East Hills - Glenfield	Night	E	Nil	Nil	Quiet test site required with clear field surroundings
11	TEZS011695	30/07/10	6	Internal Dynamic Noise	East Hills - Glenfield	Night	E	Nil	Nil	Quiet test site required with clear field surroundings

Table A

11	TEZS011695	31/07/10	6	Internal Dynamic Noise	Hurstville - Bondi Junction - Hurstville	Night	A	Nil	Nil	Track speed required over test section. Three return runs required.
11	TEZS011695	2/08/10	6	Internal Dynamic Noise	East Hills - Glenfield	Night	E	Nil	Nil	Quiet test site required with clear field surroundings
11	TEZS011700	3/08/10	-	1/2 Crush load	Auburn Maintenance Facility	Night	N/A	Nil	Nil	
11	TEZS011705	4/08/10	6	Ride & Stability, & Vibration Assessment	Berowra to Penrith via North Shore	Night	A	Nil	Nil	110% track speed required. RailCorp to advise if acceptable.
11	TEZS011705	5/08/10	6	Ride & Stability, & Vibration Assessment	Bankstown loop & Central to Campbelltown via East Hills return.	Night	A	Nil	Nil	110% track speed required. RailCorp to advise if acceptable.
11	TEZS011710	6/08/10	-	Crush load	Auburn Maintenance Facility	Night	-	Nil	Nil	
11	TEZS011720	7/08/10	6	Traction Performance Powering	St Mary's - Blacktown	Night	E	Nil	Nil	Waiver for 143km/h running
11	TEZS011720	9/08/10	6	Traction Performance Powering	West Ryde - Epping	Night	E	Nil	Nil	
11	TEZS011720	10/08/10	6	Traction Performance Powering	St Mary's - Blacktown	Night	E	Nil	Nil	Waiver for 143km/h running
11	TEZS011720	11/08/10	6	Traction Performance Powering	Parramatta Rail Link	Night	E	Nil	Nil	
11	TEZS011720	12/08/10	6	Traction Performance Powering	West Ryde - Epping	Night	E	Nil	Nil	
11	TEZS011725	13/08/10	6	Traction Performance Braking	St Mary's - Blacktown	Night	E	Nil	Nil	Level straight track required.
11	TEZS011725	14/08/10	6	Traction Performance Braking	St Mary's - Blacktown	Night	E	Nil	Nil	Level straight track required.
11	TEZS011725	16/08/10	6	Traction Performance Braking	Riverstone - Richmond	Night	E	Nil	Nil	

Table A

11	TEZS011730	17/08/10	6	Braking Performance Friction	St Mary's - Blacktown	Night	E	2	Fibreglass tape, Reflector plate, Stopping marker.	Persons will only be in Danger Zone when measuring distances
11	TEZS011730	18/08/10	6	Braking Performance Friction	St Mary's - Blacktown	Night	E	2	Fibreglass tape, Reflector plate, Stopping marker.	Persons will only be in Danger Zone when measuring distances
11	TEZS011735	19/08/10	6	Braking Performance Blended	St Mary's - Blacktown	Night	E	2	Fibreglass tape, Reflector plate, Stopping marker.	Persons will only be in Danger Zone when measuring distances
11	TEZS011735	20/08/10	6	Braking Performance Blended	St Mary's - Blacktown	Night	E	2	Fibreglass tape, Reflector plate, Stopping marker.	Persons will only be in Danger Zone when measuring distances
11	TEZS011740	21/08/10	6	Wheel Slip Protection	St Mary's - Blacktown	Night	E	2	Fibreglass tape	Persons will only be in Danger Zone when measuring distances & inspecting water delivery system.
11	TEZS011740	23/08/10	6	Wheel Slip Protection	St Mary's - Blacktown	Night	E	2	Fibreglass tape	Persons will only be in Danger Zone when measuring distances & inspecting water delivery system.
11	TEZS011745	24/08/10	6	Wheel Slide Protection - Friction	St Mary's - Blacktown	Night	E	2	Fibreglass tape	Persons will only be in Danger Zone when measuring distances & inspecting water delivery system.
11	TEZS011745	25/08/10	6	Wheel Slide Protection - Traction	St Mary's - Blacktown	Night	E	2	Fibreglass tape	Persons will only be in Danger Zone when measuring distances & inspecting water delivery system.
11	TEZS011750	26/08/10	6	Wheel Slide Protection - Blended	St Mary's - Blacktown	Night	E	2	Fibreglass tape	Persons will only be in Danger Zone when measuring distances & inspecting water delivery system.
11	TEZS011750	27/08/10	6	Wheel Slide Protection - Blended	St Mary's - Blacktown	Night	E	2	Fibreglass tape	Persons will only be in Danger Zone when measuring distances & inspecting water delivery system.
11	TEZS011755	28/08/10	6	Timetable Compliance Testing	Hornsby - Central - Hornsby	Night	A	Nil	Nil	Up via North Shore, DOWN via Main North. 3 runs in each direction. 75% traction.
11	TEZS011755	30/08/10	6	Timetable Compliance Testing	Bondi Junction - Waterfall - Bondi Junction	Night	A	Nil	Nil	3 return runs required, 75% traction.
11	TEZS011755	31/08/10	6	Timetable Compliance Testing	Hornsby - Central - Hornsby	Night	A	Nil	Nil	Up via North Shore, DOWN via Main North. 3 runs in each direction. 50% traction.
11	TEZS011760	1/09/10	6	Energy Consumption Test	Hornsby - Central - Hornsby	Night	A	Nil	Nil	Up via North Shore, DOWN via Main North. 3 runs in each direction. 50% traction.

Table A

11	TEZS011765	2/09/10	6	Interference Testing	Blacktown – Emu Plains	Night	E	2	Y	RailCorp to specify location for signal interference testing
11	TEZS011765	3/09/10	6	Interference Testing	Hornsby - St Leonards	Night	E	2	Y	RailCorp to specify location for signal interference testing
11	TEZS011765	4/09/10	6	Interference Testing	Hurstville - Meeks Road	Night	E	2	Y	RailCorp to specify location for signal interference testing
11	TEZS011765	6/09/10	6	Interference Testing	Caringbah	Night	E	2	Y	RailCorp to specify location for signal interference testing
11	TEZS011770	7/09/10	6	Remove Crush Load	Auburn Maintenance Facility	Day	-	Nil	Nil	
31	TEZS031640	3/06/11	6	Preliminary Testing & Calibration	Auburn Test Track	D	C	Nil	Nil	
31	TEZS031640	4/06/11	6	Preliminary Testing & Calibration	Auburn Test Track	D	C	Nil	Nil	
31	TEZS031640	6/06/11	6	Preliminary Testing & Calibration	Auburn Test Track	D	C	Nil	Nil	
31	TEZS031645	7/06/11	6	Traction Performance Powering	St Mary's - Blacktown	Night	E	Nil	Nil	Waiver for 143km/h running
31	TEZS031645	8/06/11	6	Traction Performance Powering	West Ryde - Epping	Night	E	Nil	Nil	
31	TEZS031645	9/06/11	6	Traction Performance Powering	St Mary's - Blacktown	Night	E	Nil	Nil	Waiver for 143km/h running
31	TEZS031645	10/06/11	6	Traction Performance Powering	Parramatta Rail Link	Night	E	Nil	Nil	
31	TEZS031645	11/06/11	6	Traction Performance Powering	West Ryde - Epping	Night	E	Nil	Nil	
31	TEZS031650	14/06/11	6	Traction Performance Braking	St Mary's - Blacktown	Night	E	Nil	Nil	
31	TEZS031650	15/06/11	6	Traction Performance Braking	St Mary's - Blacktown	Night	E	Nil	Nil	
31	TEZS031650	16/06/11	6	Traction Performance Braking	Riverstone - Richmond	Night	E	Nil	Nil	

31	TEZS031655	17/06/11	6	Braking Performance - Friction	St Mary's - Blacktown	Night	E	2	Fibreglass tape, Reflector plate, Stopping marker.	Persons will only be in Danger Zone when measuring distances
31	TEZS031655	18/06/11	6	Braking Performance - Friction	St Mary's - Blacktown	Night	E	2	Fibreglass tape, Reflector plate, Stopping marker.	Persons will only be in Danger Zone when measuring distances
31	TEZS031660	20/06/11	6	Braking Performance - Blended	St Mary's - Blacktown	Night	E	2	Fibreglass tape, Reflector plate, Stopping marker.	Persons will only be in Danger Zone when measuring distances
31	TEZS031660	21/06/11	6	Braking Performance - Blended	St Mary's - Blacktown	Night	E	2	Fibreglass tape, Reflector plate, Stopping marker.	Persons will only be in Danger Zone when measuring distances
31	TEZS031665	22/06/11	6	External Stationary Noise	East Hills - Glenfield	Night	E	1	Noise meter & tripod, laptop, & table.	Quiet test site required with clear field surroundings
31	TEZS031665	23/06/11	6	External Stationary Noise	East Hills - Glenfield	Night	E	1	Noise meter & tripod, laptop, & table.	Quiet test site required with clear field surroundings
31	TEZS031670	24/06/11	6	External pass by noise	East Hills - Glenfield	Night	E	1	Noise meter & tripod, laptop, & table.	Quiet test site required with clear field surroundings
31	TEZS031670	25/06/11	6	External pass by noise	East Hills - Glenfield	Night	E	1	Noise meter & tripod, laptop, & table.	Quiet test site required with clear field surroundings
31	TEZS031675	27/06/11	6	Wheel Slip Protection	St Mary's - Blacktown	Night	E	2	Fibreglass tape	Persons will only be in Danger Zone when measuring distances & inspecting water delivery system.
31	TEZS031675	28/06/11	6	Wheel Slip Protection	St Mary's - Blacktown	Night	E	2	Fibreglass tape	Persons will only be in Danger Zone when measuring distances & inspecting water delivery system.
31	TEZS031680	29/06/11	6	Wheel Slide Protection - Friction	St Mary's - Blacktown	Night	E	2	Fibreglass tape	Persons will only be in Danger Zone when measuring distances & inspecting water delivery system.
31	TEZS031680	30/06/11	6	Wheel Slide Protection - Traction	St Mary's - Blacktown	Night	E	2	Fibreglass tape	Persons will only be in Danger Zone when measuring distances & inspecting water delivery system.
31	TEZS031685	1/07/11	6	Wheel Slide Protection - Blended	St Mary's - Blacktown	Night	E	2	Fibreglass tape	Persons will only be in Danger Zone when measuring distances & inspecting water delivery system.
31	TEZS031685	2/07/11	6	Wheel Slide Protection - Blended	St Mary's - Blacktown	Night	E	2	Fibreglass tape	Persons will only be in Danger Zone when measuring distances & inspecting water delivery system.



31	TEZS031690	4/07/11	6	Internal Stationary Noise	East Hills - Glenfield	Night	E	Nil	Nil	Quiet test site required with clear field surroundings
31	TEZS031690	5/07/11	6	Internal Stationary Noise	East Hills - Glenfield	Night	E	Nil	Nil	Quiet test site required with clear field surroundings
31	TEZS031695	6/07/11	6	Internal Dynamic Noise	East Hills - Glenfield	Night	E	Nil	Nil	Quiet test site required with clear field surroundings
31	TEZS031695	7/07/11	6	Internal Dynamic Noise	Hurstville - Bondi Junction - Hurstville	Night	A	Nil	Nil	Track speed required over test section. Three return runs required.
31	TEZS031695	8/07/11	6	Internal Dynamic Noise	East Hills - Glenfield	Night	E	Nil	Nil	Quiet test site required with clear field surroundings
31	TEZS031700	9/07/11	-	1/2 Crush load	Auburn Maintenance Facility	Night	N/A	Nil	Nil	
31	TEZS031705	11/07/11	6	Ride & Stability, & Vibration Assessment	Berowra to Penrith via North Shore	Night	A	Nil	Nil	110% track speed required. RailCorp to advise if acceptable.
31	TEZS031705	12/07/11	6	Ride & Stability, & Vibration Assessment	Bankstown loop & Central to Campbelltown via East Hills return.	Night	A	Nil	Nil	110% track speed required. RailCorp to advise if acceptable.
31	TEZS031710	13/07/11	-	Crush load	Auburn Maintenance Facility	Night	-	Nil	Nil	
31	TEZS031720	14/07/11	6	Traction Performance Powering	St Mary's - Blacktown	Night	E	Nil	Nil	Waiver for 143km/h running
31	TEZS031720	15/07/11	6	Traction Performance Powering	West Ryde - Epping	Night	E	Nil	Nil	
31	TEZS031720	16/07/11	6	Traction Performance Powering	St Mary's - Blacktown	Night	E	Nil	Nil	Waiver for 143km/h running
31	TEZS031720	18/07/11	6	Traction Performance Powering	Parramatta Rail Link	Night	E	Nil	Nil	
31	TEZS031720	19/07/11	6	Traction Performance Powering	West Ryde - Epping	Night	E	Nil	Nil	
31	TEZS031725	20/07/11	6	Traction Performance Braking	St Mary's - Blacktown	Night	E	Nil	Nil	

31	TEZS031725	21/07/11	6	Traction Performance Braking	St Mary's - Blacktown	Night	E	Nil	Nil	
31	TEZS031725	22/07/11	6	Traction Performance Braking	Riverstone - Richmond	Night	E	Nil	Nil	
31	TEZS031730	23/07/11	6	Braking Performance Friction	St Mary's - Blacktown	Night	E	2	Fibreglass tape, Reflector plate, Stopping marker.	Persons will only be in Danger Zone when measuring distances
31	TEZS031730	25/07/11	6	Braking Performance Friction	St Mary's - Blacktown	Night	E	2	Fibreglass tape, Reflector plate, Stopping marker.	Persons will only be in Danger Zone when measuring distances
31	TEZS031735	26/07/11	6	Braking Performance Blended	St Mary's - Blacktown	Night	E	2	Fibreglass tape, Reflector plate, Stopping marker.	Persons will only be in Danger Zone when measuring distances
31	TEZS031735	27/07/11	6	Braking Performance Blended	St Mary's - Blacktown	Night	E	2	Fibreglass tape, Reflector plate, Stopping marker.	Persons will only be in Danger Zone when measuring distances
31	TEZS031740	28/07/11	6	Wheel Slip Protection	St Mary's - Blacktown	Night	E	2	Fibreglass tape	Persons will only be in Danger Zone when measuring distances & inspecting water delivery system.
31	TEZS031740	29/07/11	6	Wheel Slip Protection	St Mary's - Blacktown	Night	E	2	Fibreglass tape	Persons will only be in Danger Zone when measuring distances & inspecting water delivery system.
31	TEZS031745	30/07/11	6	Wheel Slide Protection - Friction	St Mary's - Blacktown	Night	E	2	Fibreglass tape	Persons will only be in Danger Zone when measuring distances & inspecting water delivery system.
31	TEZS031745	1/08/11	6	Wheel Slide Protection - Traction	St Mary's - Blacktown	Night	E	2	Fibreglass tape	Persons will only be in Danger Zone when measuring distances & inspecting water delivery system.
31	TEZS031750	2/08/11	6	Wheel Slide Protection - Blended	St Mary's - Blacktown	Night	E	2	Fibreglass tape	Persons will only be in Danger Zone when measuring distances & inspecting water delivery system.
31	TEZS031750	3/08/11	6	Wheel Slide Protection - Blended	St Mary's - Blacktown	Night	E	2	Fibreglass tape	Persons will only be in Danger Zone when measuring distances & inspecting water delivery system.
31	TEZS031755	4/08/11	6	Timetable Compliance Testing	Hornsby - Central - Hornsby	Night	A	Nil	Nil	Up via North Shore, DOWN via Main North. 3 runs in each direction. 75% traction.
31	TEZS031755	5/08/11	6	Timetable Compliance Testing	Bondi Junction - Waterfall - Bondi Junction	Night	A	Nil	Nil	3 return runs required, 75% traction.

31	TEZS031755	6/08/11	6	Timetable Compliance Testing	Hornsby - Central - Hornsby	Night	A	Nil	Nil	Up via North Shore, DOWN via Main North. 3 runs in each direction. 50% traction.
31	TEZS031760	8/08/11	6	Energy Consumption Test	Hornsby - Central - Hornsby	Night	A	Nil	Nil	Up via North Shore, DOWN via Main North. 3 runs in each direction. 50% traction.
31	TEZS031765	9/08/11	6	Interference Testing	Blacktown - Emu Plains	Night	E	2	Y	RailCorp to specify location for signal interference testing
31	TEZS031765	10/08/11	6	Interference Testing	Hornsby - St Leonards	Night	E	2	Y	RailCorp to specify location for signal interference testing
31	TEZS031765	11/08/11	6	Interference Testing	Hurstville - Meeks Road	Night	E	2	Y	RailCorp to specify location for signal interference testing
31	TEZS031765	12/08/11	6	Interference Testing	Caringbah	Night	E	2	Y	RailCorp to specify location for signal interference testing
31	TEZS031770	13/08/11	-	Remove Crush Load	Auburn Maintenance Facility	Day	-	Nil	Nil	
51	TEZS051640	3/04/12	6	Preliminary Testing & Calibration	Auburn Test Track	D	C	Nil	Nil	
51	TEZS051640	4/04/12	6	Preliminary Testing & Calibration	Auburn Test Track	D	C	Nil	Nil	
51	TEZS051640	19/04/12	6	Preliminary Testing & Calibration	Auburn Test Track	D	C	Nil	Nil	
51	TEZS051645	20/04/12	6	Traction Performance Powering	St Mary's - Blacktown	Night	E	Nil	Nil	Waiver for 143km/h running
51	TEZS051645	21/04/12	6	Traction Performance Powering	West Ryde - Epping	Night	E	Nil	Nil	
51	TEZS051645	23/04/12	6	Traction Performance Powering	St Mary's - Blacktown	Night	E	Nil	Nil	Waiver for 143km/h running
51	TEZS051645	24/04/12	6	Traction Performance Powering	Parramatta Rail Link	Night	E	Nil	Nil	
51	TEZS051645	26/04/12	6	Traction Performance Powering	West Ryde - Epping	Night	E	Nil	Nil	
51	TEZS051650	27/04/12	6	Traction Performance Braking	St Mary's - Blacktown	Night	E	Nil	Nil	

51	TEZS051650	28/04/12	6	Traction Performance Braking	St Mary's - Blacktown	Night	E	Nil	Nil	
51	TEZS051650	30/04/12	6	Traction Performance Braking	Riverstone - Richmond	Night	E	Nil	Nil	
51	TEZS051655	1/05/12	6	Braking Performance Friction	St Mary's - Blacktown	Night	E	2	Fibreglass tape, Reflector plate, Stopping marker.	Persons will only be in Danger Zone when measuring distances
51	TEZS051655	2/05/12	6	Braking Performance Friction	St Mary's - Blacktown	Night	E	2	Fibreglass tape, Reflector plate, Stopping marker.	Persons will only be in Danger Zone when measuring distances
51	TEZS051660	3/05/12	6	Braking Performance Blended	St Mary's - Blacktown	Night	E	2	Fibreglass tape, Reflector plate, Stopping marker.	Persons will only be in Danger Zone when measuring distances
51	TEZS051660	4/05/12	6	Braking Performance Blended	St Mary's - Blacktown	Night	E	2	Fibreglass tape, Reflector plate, Stopping marker.	Persons will only be in Danger Zone when measuring distances
51	TEZS051665	5/05/12	6	External Stationary Noise	East Hills - Glenfield	Night	E	1	Noise meter & tripod, laptop, & table.	Quiet test site required with clear field surroundings
51	TEZS051665	7/05/12	6	External Stationary Noise	East Hills - Glenfield	Night	E	1	Noise meter & tripod, laptop, & table.	Quiet test site required with clear field surroundings
51	TEZS051670	8/05/12	6	External pass by noise	East Hills - Glenfield	Night	E	1	Noise meter & tripod, laptop, & table.	Quiet test site required with clear field surroundings
51	TEZS051670	9/05/12	6	External pass by noise	East Hills - Glenfield	Night	E	1	Noise meter & tripod, laptop, & table.	Quiet test site required with clear field surroundings
51	TEZS051675	10/05/12	6	Wheel Slip Protection	St Mary's - Blacktown	Night	E	2	Fibreglass tape	Persons will only be in Danger Zone when measuring distances & inspecting water delivery system.
51	TEZS051675	11/05/12	6	Wheel Slip Protection	St Mary's - Blacktown	Night	E	2	Fibreglass tape	Persons will only be in Danger Zone when measuring distances & inspecting water delivery system.
51	TEZS051680	12/05/12	6	Wheel Slide Protection - Friction	St Mary's - Blacktown	Night	E	2	Fibreglass tape	Persons will only be in Danger Zone when measuring distances & inspecting water delivery system.
51	TEZS051680	14/05/12	6	Wheel Slide Protection - Traction	St Mary's - Blacktown	Night	E	2	Fibreglass tape	Persons will only be in Danger Zone when measuring distances & inspecting water delivery system.

51	TEZS051685	15/05/12	6	Wheel Slide Protection - Blended	St Mary's - Blacktown	Night	E	2	Fibreglass tape	Persons will only be in Danger Zone when measuring distances & inspecting water delivery system.
51	TEZS051685	16/05/12	6	Wheel Slide Protection - Blended	St Mary's - Blacktown	Night	E	2	Fibreglass tape	Persons will only be in Danger Zone when measuring distances & inspecting water delivery system.
51	TEZS051690	17/05/12	6	Internal Stationary Noise	East Hills - Glenfield	Night	E	Nil	Nil	Quiet test site required with clear field surroundings
51	TEZS051690	18/05/12	6	Internal Stationary Noise	East Hills - Glenfield	Night	E	Nil	Nil	Quiet test site required with clear field surroundings
51	TEZS051695	19/05/12	6	Internal Dynamic Noise	East Hills - Glenfield	Night	E	Nil	Nil	Quiet test site required with clear field surroundings
51	TEZS051695	21/05/12	6	Internal Dynamic Noise	Hurstville - Bondi Junction - Hurstville	Night	A	Nil	Nil	Track speed required over test section. Three return runs required.
51	TEZS051695	22/05/12	6	Internal Dynamic Noise	East Hills - Glenfield	Night	E	Nil	Nil	Quiet test site required with clear field surroundings
51	TEZS051700	23/05/12	-	1/2 Crush load	Auburn Maintenance Facility	Night	N/A	Nil	Nil	
51	TEZS051705	24/05/12	6	Ride & Stability, & Vibration Assesment	Berowra to Penrith via North Shore	Night	A	Nil	Nil	110% track speed required. RailCorp to advise if acceptable.
51	TEZS051705	25/05/12	6	Ride & Stability, & Vibration Assesment	Bankstown loop & Central to Campbelltown via East Hills return.	Night	A	Nil	Nil	110% track speed required. RailCorp to advise if acceptable.
51	TEZS051710	26/05/12	-	Crush load	Auburn Maintenance Facility	Night	-	Nil	Nil	
51	TEZS051720	28/05/12	6	Traction Performance Powering	St Mary's - Blacktown	Night	E	Nil	Nil	Waiver for 143km/h running
51	TEZS051720	29/05/12	6	Traction Performance Powering	West Ryde - Epping	Night	E	Nil	Nil	
51	TEZS051720	30/05/12	6	Traction Performance Powering	St Mary's - Blacktown	Night	E	Nil	Nil	Waiver for 143km/h running
51	TEZS051720	31/05/12	6	Traction Performance Powering	Parramatta Rail Link	Night	E	Nil	Nil	

51	TEZS051720	1/06/12	6	Traction Performance Powering	West Ryde - Epping	Night	E	Nil	Nil	
51	TEZS051725	2/06/12	6	Traction Performance Braking	St Mary's - Blacktown	Night	E	Nil	Nil	
51	TEZS051725	4/06/12	6	Traction Performance Braking	St Mary's - Blacktown	Night	E	Nil	Nil	
51	TEZS051725	5/06/12	6	Traction Performance Braking	Riverstone - Richmond	Night	E	Nil	Nil	
51	TEZS051730	6/06/12	6	Braking Performance Friction	St Mary's - Blacktown	Night	E	2	Fibreglass tape, Reflector plate, Stopping marker.	Persons will only be in Danger Zone when measuring distances
51	TEZS051730	7/06/12	6	Braking Performance Friction	St Mary's - Blacktown	Night	E	2	Fibreglass tape, Reflector plate, Stopping marker.	Persons will only be in Danger Zone when measuring distances
51	TEZS051735	8/06/12	6	Braking Performance Blended	St Mary's - Blacktown	Night	E	2	Fibreglass tape, Reflector plate, Stopping marker.	Persons will only be in Danger Zone when measuring distances
51	TEZS051735	9/06/12	6	Braking Performance Blended	St Mary's - Blacktown	Night	E	2	Fibreglass tape, Reflector plate, Stopping marker.	Persons will only be in Danger Zone when measuring distances
51	TEZS051740	12/06/12	6	Wheel Slip Protection	St Mary's - Blacktown	Night	E	2	Fibreglass tape	Persons will only be in Danger Zone when measuring distances & inspecting water delivery system.
51	TEZS051740	13/06/12	6	Wheel Slip Protection	St Mary's - Blacktown	Night	E	2	Fibreglass tape	Persons will only be in Danger Zone when measuring distances & inspecting water delivery system.
51	TEZS051745	14/06/12	6	Wheel Slide Protection - Friction	St Mary's - Blacktown	Night	E	2	Fibreglass tape	Persons will only be in Danger Zone when measuring distances & inspecting water delivery system.
51	TEZS051745	15/06/12	6	Wheel Slide Protection - Traction	St Mary's - Blacktown	Night	E	2	Fibreglass tape	Persons will only be in Danger Zone when measuring distances & inspecting water delivery system.
51	TEZS051750	16/06/12	6	Wheel Slide Protection - Blended	St Mary's - Blacktown	Night	E	2	Fibreglass tape	Persons will only be in Danger Zone when measuring distances & inspecting water delivery system.
51	TEZS051750	18/06/12	6	Wheel Slide Protection - Blended	St Mary's - Blacktown	Night	E	2	Fibreglass tape	Persons will only be in Danger Zone when measuring distances & inspecting water delivery system.

Table A

51	TEZS051755	19/06/12	6	Timetable Compliance Testing	Hornsby - Central - Hornsby	Night	A	Nil	Nil	Up via North Shore, DOWN via Main North. 3 runs in each direction. 75% traction.
51	TEZS051755	20/06/12	6	Timetable Compliance Testing	Bondi Junction – Waterfall – Bondi Junction	Night	A	Nil	Nil	3 return runs required, 75% traction.
51	TEZS051755	21/06/12	6	Timetable Compliance Testing	Hornsby - Central - Hornsby	Night	A	Nil	Nil	Up via North Shore, DOWN via Main North. 3 runs in each direction. 50% traction.
51	TEZS051760	22/06/12	6	Energy Consumption Test	Hornsby - Central - Hornsby	Night	A	Nil	Nil	Up via North Shore, DOWN via Main North. 3 runs in each direction. 50% traction.
51	TEZS051765	23/06/12	6	Interference Testing	Blacktown – Emu Plains	Night	E	2	Y	RailCorp to specify location for signal interference testing
51	TEZS051765	25/06/12	6	Interference Testing	Hornsby - St Leonards	Night	E	2	Y	RailCorp to specify location for signal interference testing
51	TEZS051765	26/06/12	6	Interference Testing	Hurstville - Meeks Road	Night	E	2	Y	RailCorp to specify location for signal interference testing
51	TEZS051765	27/06/12	6	Interference Testing	Caringbah	Night	E	2	Y	RailCorp to specify location for signal interference testing
51	TEZS051770	28/06/12	6	Remove Crush Load	Auburn Maintenance Facility	Day	-	Nil	Nil	
74	TEZS074640	26/03/13	6	Preliminary Testing & Calibration	Auburn Test Track	D	C	Nil	Nil	
74	TEZS074640	27/03/13	6	Preliminary Testing & Calibration	Auburn Test Track	D	C	Nil	Nil	
74	TEZS074640	11/04/13	6	Preliminary Testing & Calibration	Auburn Test Track	D	C	Nil	Nil	
74	TEZS074645	12/04/13	6	Traction Performance Powering	St Mary's - Blacktown	Night	E	Nil	Nil	Waiver for 143km/h running
74	TEZS074645	13/04/13	6	Traction Performance Powering	West Ryde - Epping	Night	E	Nil	Nil	
74	TEZS074645	15/04/13	6	Traction Performance Powering	St Mary's - Blacktown	Night	E	Nil	Nil	Waiver for 143km/h running
74	TEZS074645	16/04/13	6	Traction Performance Powering	Parramatta Rail Link	Night	E	Nil	Nil	

74	TEZS074645	17/04/13	6	Traction Performance Powering	West Ryde - Epping	Night	E	Nil	Nil	
74	TEZS074650	18/04/13	6	Traction Performance Braking	St Mary's - Blacktown	Night	E	Nil	Nil	
74	TEZS074650	19/04/13	6	Traction Performance Braking	St Mary's - Blacktown	Night	E	Nil	Nil	
74	TEZS074650	20/04/13	6	Traction Performance Braking	Riverstone - Richmond	Night	E	Nil	Nil	
74	TEZS074655	22/04/13	6	Braking Performance Friction	St Mary's - Blacktown	Night	E	2	Fibreglass tape, Reflector plate, Stopping marker.	Persons will only be in Danger Zone when measuring distances
74	TEZS074655	23/04/13	6	Braking Performance Friction	St Mary's - Blacktown	Night	E	2	Fibreglass tape, Reflector plate, Stopping marker.	Persons will only be in Danger Zone when measuring distances
74	TEZS074660	24/04/13	6	Braking Performance Blended	St Mary's - Blacktown	Night	E	2	Fibreglass tape, Reflector plate, Stopping marker.	Persons will only be in Danger Zone when measuring distances
74	TEZS074660	26/04/13	6	Braking Performance Blended	St Mary's - Blacktown	Night	E	2	Fibreglass tape, Reflector plate, Stopping marker.	Persons will only be in Danger Zone when measuring distances
74	TEZS074665	27/04/13	6	External Stationary Noise	East Hills - Glenfield	Night	E	1	Noise meter & tripod, laptop, & table.	Quiet test site required with clear field surroundings
74	TEZS074665	29/04/13	6	External Stationary Noise	East Hills - Glenfield	Night	E	1	Noise meter & tripod, laptop, & table.	Quiet test site required with clear field surroundings
74	TEZS074670	30/04/13	6	External pass by noise	East Hills - Glenfield	Night	E	1	Noise meter & tripod, laptop, & table.	Quiet test site required with clear field surroundings
74	TEZS074670	1/05/13	6	External pass by noise	East Hills - Glenfield	Night	E	1	Noise meter & tripod, laptop, & table.	Quiet test site required with clear field surroundings
74	TEZS074675	2/05/13	6	Wheel Slip Protection	St Mary's - Blacktown	Night	E	2	Fibreglass tape	Persons will only be in Danger Zone when measuring distances & inspecting water delivery system.
74	TEZS074675	3/05/13	6	Wheel Slip Protection	St Mary's - Blacktown	Night	E	2	Fibreglass tape	Persons will only be in Danger Zone when measuring distances & inspecting water delivery system.



74	TEZS074680	4/05/13	6	Wheel Slide Protection - Friction	St Mary's - Blacktown	Night	E	2	Fibreglass tape	Persons will only be in Danger Zone when measuring distances & inspecting water delivery system.
74	TEZS074680	6/05/13	6	Wheel Slide Protection - Traction	St Mary's - Blacktown	Night	E	2	Fibreglass tape	Persons will only be in Danger Zone when measuring distances & inspecting water delivery system.
74	TEZS074685	7/05/13	6	Wheel Slide Protection - Blended	St Mary's - Blacktown	Night	E	2	Fibreglass tape	Persons will only be in Danger Zone when measuring distances & inspecting water delivery system.
74	TEZS074685	8/05/13	6	Wheel Slide Protection - Blended	St Mary's - Blacktown	Night	E	2	Fibreglass tape	Persons will only be in Danger Zone when measuring distances & inspecting water delivery system.
74	TEZS074690	9/05/13	6	Internal Stationary Noise	East Hills - Glenfield	Night	E	Nil	Nil	Quiet test site required with clear field surroundings
74	TEZS074690	10/05/13	6	Internal Stationary Noise	East Hills - Glenfield	Night	E	Nil	Nil	Quiet test site required with clear field surroundings
74	TEZS074695	11/05/13	6	Internal Dynamic Noise	East Hills - Glenfield	Night	E	Nil	Nil	Quiet test site required with clear field surroundings
74	TEZS074695	13/05/13	6	Internal Dynamic Noise	Hurstville - Bondi Junction - Hurstville	Night	A	Nil	Nil	Track speed required over test section. Three return runs required.
74	TEZS074695	14/05/13	6	Internal Dynamic Noise	East Hills - Glenfield	Night	E	Nil	Nil	Quiet test site required with clear field surroundings
74	TEZS074700	15/05/13	-	1/2 Crush load	Auburn Maintenance Facility	Night	N/A	Nil	Nil	
74	TEZS074705	16/05/13	6	Ride & Stability, & Vibration Assesment	Berowra to Penrith via North Shore	Night	A	Nil	Nil	110% track speed required. RailCorp to advise if acceptable.
74	TEZS074705	17/05/13	6	Ride & Stability, & Vibration Assesment	Bankstown loop & Central to Campbelltown via East Hills return.	Night	A	Nil	Nil	110% track speed required. RailCorp to advise if acceptable.
74	TEZS074710	18/05/13	-	Crush load	Auburn Maintenance Facility	Night	-	Nil	Nil	
74	TEZS074720	20/05/13	6	Traction Performance Powering	St Mary's - Blacktown	Night	E	Nil	Nil	Waiver for 143km/h running
74	TEZS074720	21/05/13	6	Traction Performance Powering	West Ryde - Epping	Night	E	Nil	Nil	

74	TEZS074720	22/05/13	6	Traction Performance Powering	St Mary's - Blacktown	Night	E	Nil	Nil	Waiver for 143km/h running
74	TEZS074720	23/05/13	6	Traction Performance Powering	Parramatta Rail Link	Night	E	Nil	Nil	
74	TEZS074720	24/05/13	6	Traction Performance Powering	West Ryde - Epping	Night	E	Nil	Nil	
74	TEZS074725	25/05/13	6	Traction Performance Braking	St Mary's - Blacktown	Night	E	Nil	Nil	
74	TEZS074725	27/05/13	6	Traction Performance Braking	St Mary's - Blacktown	Night	E	Nil	Nil	
74	TEZS074725	28/05/13	6	Traction Performance Braking	Riverstone - Richmond	Night	E	Nil	Nil	
74	TEZS074730	29/05/13	6	Braking Performance Friction	St Mary's - Blacktown	Night	E	2	Fibreglass tape, Reflector plate, Stopping marker.	Persons will only be in Danger Zone when measuring distances
74	TEZS074730	30/05/13	6	Braking Performance Friction	St Mary's - Blacktown	Night	E	2	Fibreglass tape, Reflector plate, Stopping marker.	Persons will only be in Danger Zone when measuring distances
74	TEZS074735	31/05/13	6	Braking Performance Blended	St Mary's - Blacktown	Night	E	2	Fibreglass tape, Reflector plate, Stopping marker.	Persons will only be in Danger Zone when measuring distances
74	TEZS074735	1/06/13	6	Braking Performance Blended	St Mary's - Blacktown	Night	E	2	Fibreglass tape, Reflector plate, Stopping marker.	Persons will only be in Danger Zone when measuring distances
74	TEZS074740	3/06/13	6	Wheel Slip Protection	St Mary's - Blacktown	Night	E	2	Fibreglass tape	Persons will only be in Danger Zone when measuring distances & inspecting water delivery system.
74	TEZS074740	4/06/13	6	Wheel Slip Protection	St Mary's - Blacktown	Night	E	2	Fibreglass tape	Persons will only be in Danger Zone when measuring distances & inspecting water delivery system.
74	TEZS074745	5/06/13	6	Wheel Slide Protection - Friction	St Mary's - Blacktown	Night	E	2	Fibreglass tape	Persons will only be in Danger Zone when measuring distances & inspecting water delivery system.
74	TEZS074745	6/06/13	6	Wheel Slide Protection - Traction	St Mary's - Blacktown	Night	E	2	Fibreglass tape	Persons will only be in Danger Zone when measuring distances & inspecting water delivery system.

74	TEZS074750	7/06/13	6	Wheel Slide Protection - Blended	St Mary's - Blacktown	Night	E	2	Fibreglass tape	Persons will only be in Danger Zone when measuring distances & inspecting water delivery system.
74	TEZS074750	8/06/13	6	Wheel Slide Protection - Blended	St Mary's - Blacktown	Night	E	2	Fibreglass tape	Persons will only be in Danger Zone when measuring distances & inspecting water delivery system.
74	TEZS074755	11/06/13	6	Timetable Compliance Testing	Hornsby - Central - Hornsby	Night	A	Nil	Nil	Up via North Shore, DOWN via Main North. 3 runs in each direction. 75% traction.
74	TEZS074755	12/06/13	6	Timetable Compliance Testing	Bondi Junction - Waterfall - Bondi Junction	Night	A	Nil	Nil	3 return runs required, 75% traction.
74	TEZS074755	13/06/13	6	Timetable Compliance Testing	Hornsby - Central - Hornsby	Night	A	Nil	Nil	Up via North Shore, DOWN via Main North. 3 runs in each direction. 50% traction.
74	TEZS074760	14/06/13	6	Energy Consumption Test	Hornsby - Central - Hornsby	Night	A	Nil	Nil	Up via North Shore, DOWN via Main North. 3 runs in each direction. 50% traction.
74	TEZS074765	15/06/13	6	Interference Testing	Blacktown - Emu Plains	Night	E	2	Y	RailCorp to specify location for signal interference testing
74	TEZS074765	17/06/13	6	Interference Testing	Hornsby - St Leonards	Night	E	2	Y	RailCorp to specify location for signal interference testing
74	TEZS074765	18/06/13	6	Interference Testing	Hurstville - Meeks Road	Night	E	2	Y	RailCorp to specify location for signal interference testing
74	TEZS074765	19/06/13	6	Interference Testing	Caringbah	Night	E	2	Y	RailCorp to specify location for signal interference testing
74	TEZS074770	20/06/13	-	Remove Crush Load	Auburn Maintenance Facility	Day	-	Nil	Nil	



## Appendix 2 – Schedule 18 Table B

Set No	Activity ID	Month/ Date	Duration (hours)	Type of Test	Preferred Network location	Day/ Night (D/N)	Level of Access Preferred (a) – (e)	No of people in Danger Zone	Test Equip in Danger Zone Y/N	Purpose of Test and any comments
2	TEZS002030	9/10/09	6	Track Trial #1	Sulphide Junction - Gosford Return x 2	D	A	0	0	*Tests may be postponed due to Signal Interference test timing
2	TEZS002040	16/10/09	6	Track Trial #2	Sulphide Junction - Gosford Return x 2	D	A	0	0	*Tests may be postponed due to Signal Interference test timing
2	TEZS002045	20/10/09	6	Track Trial #3	Sulphide Junction - Gosford Return x 2	D	A	0	0	*Tests may be postponed due to Signal Interference test timing
2	TEZE002035	6/11/09	3	Deliver Set to Auburn	Sulphide Junction - Auburn Maintenance Facility	D	A	0	0	Set may be loco hauled if TOC waiver is not available
3	TEZS003030	10/11/09	6	Track Trial #1	Sulphide Junction - Gosford Return x 2	D	A	0	0	*Tests may be postponed due to Signal Interference test timing
3	TEZS003040	17/11/09	6	Track Trial #2	Sulphide Junction - Gosford Return x 2	D	A	0	0	*Tests may be postponed due to Signal Interference test timing
3	TEZS003045	18/11/09	6	Track Trial #3	Sulphide Junction - Gosford Return x 2	D	A	0	0	*Tests may be postponed due to Signal Interference test timing
3	TEZE003035	7/12/09	3	Deliver Set to Auburn	Sulphide Junction - Auburn Maintenance Facility	D	A	0	0	Set may be loco hauled if TOC waiver is not available.
4	TEZS004030	8/12/09	6	Track Trial #1	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility. Newcastle crew required.
4	TEZS004040	15/12/09	6	Track Trial #2	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility. Newcastle crew required.
4	TEZS004045	16/12/09	6	Track Trial #3	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility. Newcastle crew required.
4	TEZE004035	13/01/10	3	Deliver Set to Auburn	Sulphide Junction - Auburn Maintenance Facility	D	A	0	0	Delivery run with full operation monitored during journey.
5	TEZS005030	14/01/10	6	Track Trial #1	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility. Newcastle crew required.
5	TEZS005040	19/01/10	6	Track Trial #2	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility. Newcastle crew required.
5	TEZS005045	20/01/10	6	Track Trial #3	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility. Newcastle crew required.
5	TEZE005035	11/02/10	3	Deliver Set to Auburn	Sulphide Junction - Auburn Maintenance Facility	D	A	0	0	Delivery run with full operation monitored during journey.
6	TEZS006030	16/02/10	6	Track Trial #1	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility. Newcastle crew required.
6	TEZS006040	19/02/10	6	Track Trial #2	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility. Newcastle crew required.
6	TEZS006045	22/02/10	6	Track Trial #3	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility. Newcastle crew required.
6	TEZE006035	10/03/10	3	Deliver Set to Auburn	Sulphide Junction - Auburn Maintenance Facility	D	A	0	0	Delivery run with full operation monitored during journey.
7	TEZS007030	11/03/10	6	Track Trial #1	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility. Newcastle crew required.
7	TEZS007040	16/03/10	6	Track Trial #2	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility. Newcastle crew required.
7	TEZS007045	17/03/10	6	Track Trial #3	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility. Newcastle crew required.
7	TEZE007035	15/04/10	3	Deliver Set to Auburn	Sulphide Junction - Auburn Maintenance Facility	D	A	0	0	Delivery run with full operation monitored during journey.
8	TEZS008030	15/04/10	6	Track Trial #1	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility. Newcastle crew required.

8	TEZS008040	20/04/10	6	Track Trial #2	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility Newcastle crew required.
8	TEZS008045	21/04/10	6	Track Trial #3	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility Newcastle crew required.
8	TEZE008035	11/05/10	3	Deliver Set to Auburn	Sulphide Junction - Auburn Maintenance Facility	D	A	0	0	Delivery run with full operation monitored during journey.
9	TEZS009030	30/04/10	6	Track Trial #1	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility Newcastle crew required.
9	TEZS009040	5/05/10	6	Track Trial #2	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility Newcastle crew required.
9	TEZS009045	6/05/10	6	Track Trial #3	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility Newcastle crew required.
9	TEZE009035	24/05/10	3	Deliver Set to Auburn	Sulphide Junction - Auburn Maintenance Facility	D	A	0	0	Delivery run with full operation monitored during journey.
10	TEZS010030	25/05/10	6	Track Trial #1	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility Newcastle crew required.
10	TEZS010040	27/05/10	6	Track Trial #2	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility Newcastle crew required.
10	TEZS010045	28/05/10	6	Track Trial #3	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility Newcastle crew required.
10	TEZE010035	9/06/10	3	Deliver Set to Auburn	Sulphide Junction - Auburn Maintenance Facility	D	A	0	0	Delivery run with full operation monitored during journey.
11	TEZS011030	2/06/10	6	Track Trial #1	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility Newcastle crew required.
11	TEZS011040	4/06/10	6	Track Trial #2	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility Newcastle crew required.
11	TEZS011045	7/06/10	6	Track Trial #3	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility Newcastle crew required.
11	TEZS011635	29/06/10	3	Deliver set to Auburn	Sulphide Junction - Auburn Maintenance Facility	D	A	0	0	Delivery run with full operation monitored during journey.
12	TEZS012030	30/06/10	6	Track Trial #1	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility Newcastle crew required.
12	TEZS012040	6/07/10	6	Track Trial #2	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility Newcastle crew required.
12	TEZS012045	7/07/10	6	Track Trial #3	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility Newcastle crew required.
12	TEZE012035	16/07/10	3	Deliver Set to Auburn	Sulphide Junction - Auburn Maintenance Facility	D	A	0	0	Delivery run with full operation monitored during journey.
13	TEZS013030	19/07/10	6	Track Trial #1	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility Newcastle crew required.
13	TEZS013040	21/07/10	6	Track Trial #2	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility Newcastle crew required.
13	TEZS013045	22/07/10	6	Track Trial #3	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility Newcastle crew required.
13	TEZE013035	3/08/10	3	Deliver Set to Auburn	Sulphide Junction - Auburn Maintenance Facility	D	A	0	0	Delivery run with full operation monitored during journey.

14	TEZS014030	4/08/10	6	Track Trial #1	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility Newcastle crew required.
14	TEZS014040	6/08/10	6	Track Trial #2	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility Newcastle crew required.
14	TEZS014045	10/08/10	6	Track Trial #3	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility Newcastle crew required.
14	TEZE014035	20/08/10	3	Deliver Set to Auburn	Sulphide Junction - Auburn Maintenance Facility	D	A	0	0	Delivery run with full operation monitored during journey.
15	TEZS015030	20/08/10	6	Track Trial #1	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility Newcastle crew required.
15	TEZS015040	24/08/10	6	Track Trial #2	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility Newcastle crew required.
15	TEZS015045	25/08/10	6	Track Trial #3	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility Newcastle crew required.
15	TEZE015035	7/09/10	3	Deliver Set to Auburn	Sulphide Junction - Auburn Maintenance Facility	D	A	0	0	Delivery run with full operation monitored during journey.
16	TEZS016030	10/09/10	6	Track Trial #1	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility Newcastle crew required.
16	TEZS016040	14/09/10	6	Track Trial #2	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility Newcastle crew required.
16	TEZS016045	15/09/10	6	Track Trial #3	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility Newcastle crew required.
16	TEZE016035	27/09/10	3	Deliver Set to Auburn	Sulphide Junction - Auburn Maintenance Facility	D	A	0	0	Delivery run with full operation monitored during journey.
17	TEZS017030	27/09/10	6	Track Trial #1	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility Newcastle crew required.
17	TEZS017040	29/09/10	6	Track Trial #2	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility Newcastle crew required.
17	TEZS017045	30/09/10	6	Track Trial #3	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility Newcastle crew required.
17	TEZE017035	12/10/10	3	Deliver Set to Auburn	Sulphide Junction - Auburn Maintenance Facility	D	A	0	0	Delivery run with full operation monitored during journey.
18	TEZS018030	13/10/10	6	Track Trial #1	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility Newcastle crew required.
18	TEZS018040	15/10/10	6	Track Trial #2	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility Newcastle crew required.
18	TEZS018045	18/10/10	6	Track Trial #3	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility Newcastle crew required.
18	TEZE018035	27/10/10	3	Deliver Set to Auburn	Sulphide Junction - Auburn Maintenance Facility	D	A	0	0	Delivery run with full operation monitored during journey.
19	TEZS019030	28/10/10	6	Track Trial #1	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility Newcastle crew required.
19	TEZS019040	1/11/10	6	Track Trial #2	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility Newcastle crew required.
19	TEZS019045	2/11/10	6	Track Trial #3	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility Newcastle crew required.

19	TEZE019035	11/11/10	3	Deliver Set to Auburn	Sulphide Junction - Auburn Maintenance Facility	D	A	0	0	Delivery run with full operation monitored during journey.
20	TEZS020030	12/11/10	6	Track Trial #1	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility Newcastle crew required.
20	TEZS020040	16/11/10	6	Track Trial #2	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility Newcastle crew required.
20	TEZS020045	17/11/10	6	Track Trial #3	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility Newcastle crew required.
20	TEZE020035	25/11/10	3	Deliver Set to Auburn	Sulphide Junction - Auburn Maintenance Facility	D	A	0	0	Delivery run with full operation monitored during journey.
21	TEZS021030	26/11/10	6	Track Trial #1	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility Newcastle crew required.
21	TEZS021040	30/11/10	6	Track Trial #2	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility Newcastle crew required.
21	TEZS021045	1/12/10	6	Track Trial #3	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility Newcastle crew required.
21	TEZE021035	9/12/10	3	Deliver Set to Auburn	Sulphide Junction - Auburn Maintenance Facility	D	A	0	0	Delivery run with full operation monitored during journey.
22	TEZS022030	10/12/10	6	Track Trial #1	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility Newcastle crew required.
22	TEZS022040	14/12/10	6	Track Trial #2	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility Newcastle crew required.
22	TEZS022045	15/12/10	6	Track Trial #3	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility Newcastle crew required.
22	TEZE022035	4/01/11	3	Deliver Set to Auburn	Sulphide Junction - Auburn Maintenance Facility	D	A	0	0	Delivery run with full operation monitored during journey.
23	TEZS023030	4/01/11	6	Track Trial #1	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility Newcastle crew required.
23	TEZS023040	6/01/11	6	Track Trial #2	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility Newcastle crew required.
23	TEZS023045	7/01/11	6	Track Trial #3	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility Newcastle crew required.
23	TEZE023035	17/01/11	3	Deliver Set to Auburn	Sulphide Junction - Auburn Maintenance Facility	D	A	0	0	Delivery run with full operation monitored during journey.
24	TEZS024030	18/01/11	6	Track Trial #1	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility Newcastle crew required.
24	TEZS024040	20/01/11	6	Track Trial #2	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility Newcastle crew required.
24	TEZS024045	21/01/11	6	Track Trial #3	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility Newcastle crew required.
24	TEZE024035	2/02/11	3	Deliver Set to Auburn	Sulphide Junction - Auburn Maintenance Facility	D	A	0	0	Delivery run with full operation monitored during journey.
25	TEZS025030	3/02/11	6	Track Trial #1	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility Newcastle crew required.
25	TEZS025040	8/02/11	6	Track Trial #2	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility Newcastle crew required.



25	TEZS025045	9/02/11	6	Track Trial #3	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility Newcastle crew required.
25	TEZE025035	17/02/11	3	Deliver Set to Auburn	Sulphide Junction - Auburn Maintenance Facility	D	A	0	0	Delivery run with full operation monitored during journey.
26	TEZS026030	18/02/11	6	Track Trial #1	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility Newcastle crew required.
26	TEZS026040	22/02/11	6	Track Trial #2	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility Newcastle crew required.
26	TEZS026045	23/02/11	6	Track Trial #3	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility Newcastle crew required.
26	TEZE026035	3/03/11	3	Deliver Set to Auburn	Sulphide Junction - Auburn Maintenance Facility	D	A	0	0	Delivery run with full operation monitored during journey.
27	TEZS027030	4/03/11	6	Track Trial #1	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility Newcastle crew required.
27	TEZS027040	9/03/11	6	Track Trial #2	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility Newcastle crew required.
27	TEZS027045	10/03/11	6	Track Trial #3	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility Newcastle crew required.
27	TEZE027035	18/03/11	3	Deliver Set to Auburn	Sulphide Junction - Auburn Maintenance Facility	D	A	0	0	Delivery run with full operation monitored during journey.
28	TEZS028030	21/03/11	6	Track Trial #1	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility Newcastle crew required.
28	TEZS028040	23/03/11	6	Track Trial #2	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility Newcastle crew required.
28	TEZS028045	24/03/11	6	Track Trial #3	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility Newcastle crew required.
28	TEZE028035	1/04/11	3	Deliver Set to Auburn	Sulphide Junction - Auburn Maintenance Facility	D	A	0	0	Delivery run with full operation monitored during journey.
29	TEZS029030	5/04/11	6	Track Trial #1	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility Newcastle crew required.
29	TEZS029040	7/04/11	6	Track Trial #2	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility Newcastle crew required.
29	TEZS029045	8/04/11	6	Track Trial #3	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility Newcastle crew required.
29	TEZE029035	18/04/11	3	Deliver Set to Auburn	Sulphide Junction - Auburn Maintenance Facility	D	A	0	0	Delivery run with full operation monitored during journey.
30	TEZS030030	19/04/11	6	Track Trial #1	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility Newcastle crew required.
30	TEZS030040	5/05/11	6	Track Trial #2	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility Newcastle crew required.
30	TEZS030045	6/05/11	6	Track Trial #3	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility Newcastle crew required.
30	TEZE030035	17/05/11	3	Deliver Set to Auburn	Sulphide Junction - Auburn Maintenance Facility	D	A	0	0	Delivery run with full operation monitored during journey.
31	TEZS031030	6/05/11	6	Track Trial #1	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility Newcastle crew required.

31	TEZS031040	11/05/11	6	Track Trial #2	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility. Newcastle crew required.
31	TEZS031045	12/05/11	6	Track Trial #3	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility. Newcastle crew required.
31	TEZS031635	2/06/11	3	Deliver set to Auburn	Sulphide Junction - Auburn Maintenance Facility	D	A	0	0	Delivery run with full operation monitored during journey.
32	TEZS032030	23/05/11	6	Track Trial #1	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility. Newcastle crew required.
32	TEZS032040	25/05/11	6	Track Trial #2	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility. Newcastle crew required.
32	TEZS032045	26/05/11	6	Track Trial #3	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility. Newcastle crew required.
32	TEZE032035	3/06/11	3	Deliver Set to Auburn	Sulphide Junction - Auburn Maintenance Facility	D	A	0	0	Delivery run with full operation monitored during journey.
33	TEZS033030	6/06/11	6	Track Trial #1	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility. Newcastle crew required.
33	TEZS033040	8/06/11	6	Track Trial #2	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility. Newcastle crew required.
33	TEZS033045	9/06/11	6	Track Trial #3	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility. Newcastle crew required.
33	TEZE033035	21/06/11	3	Deliver Set to Auburn	Sulphide Junction - Auburn Maintenance Facility	D	A	0	0	Delivery run with full operation monitored during journey.
34	TEZS034030	22/06/11	6	Track Trial #1	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility. Newcastle crew required.
34	TEZS034040	24/06/11	6	Track Trial #2	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility. Newcastle crew required.
34	TEZS034045	27/06/11	6	Track Trial #3	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility. Newcastle crew required.
34	TEZE034035	6/07/11	3	Deliver Set to Auburn	Sulphide Junction - Auburn Maintenance Facility	D	A	0	0	Delivery run with full operation monitored during journey.
35	TEZS035030	7/07/11	6	Track Trial #1	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility. Newcastle crew required.
35	TEZS035040	11/07/11	6	Track Trial #2	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility. Newcastle crew required.
35	TEZS035045	12/07/11	6	Track Trial #3	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility. Newcastle crew required.
35	TEZE035035	20/07/11	3	Deliver Set to Auburn	Sulphide Junction - Auburn Maintenance Facility	D	A	0	0	Delivery run with full operation monitored during journey.
36	TEZS036030	21/07/11	6	Track Trial #1	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility. Newcastle crew required.
36	TEZS036040	25/07/11	6	Track Trial #2	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility. Newcastle crew required.
36	TEZS036045	26/07/11	6	Track Trial #3	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility. Newcastle crew required.
36	TEZE036035	4/08/11	3	Deliver Set to Auburn	Sulphide Junction - Auburn Maintenance Facility	D	A	0	0	Delivery run with full operation monitored during journey.

37	TEZS037030	5/08/11	6	Track Trial #1	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility Newcastle crew required.
37	TEZS037040	9/08/11	6	Track Trial #2	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility Newcastle crew required.
37	TEZS037045	10/08/11	6	Track Trial #3	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility Newcastle crew required.
37	TEZE037035	18/08/11	3	Deliver Set to Auburn	Sulphide Junction - Auburn Maintenance Facility	D	A	0	0	Delivery run with full operation monitored during journey
38	TEZS038030	19/08/11	6	Track Trial #1	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility Newcastle crew required.
38	TEZS038040	23/08/11	6	Track Trial #2	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility Newcastle crew required.
38	TEZS038045	24/08/11	6	Track Trial #3	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility Newcastle crew required.
38	TEZE038035	1/09/11	3	Deliver Set to Auburn	Sulphide Junction - Auburn Maintenance Facility	D	A	0	0	Delivery run with full operation monitored during journey.
39	TEZS039030	2/09/11	6	Track Trial #1	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility Newcastle crew required.
39	TEZS039040	7/09/11	6	Track Trial #2	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility Newcastle crew required.
39	TEZS039045	8/09/11	6	Track Trial #3	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility Newcastle crew required.
39	TEZE039035	16/09/11	3	Deliver Set to Auburn	Sulphide Junction - Auburn Maintenance Facility	D	A	0	0	Delivery run with full operation monitored during journey
40	TEZS040030	19/09/11	6	Track Trial #1	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility Newcastle crew required.
40	TEZS040040	21/09/11	6	Track Trial #2	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility Newcastle crew required.
40	TEZS040045	22/09/11	6	Track Trial #3	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility Newcastle crew required.
40	TEZE040035	30/09/11	3	Deliver Set to Auburn	Sulphide Junction - Auburn Maintenance Facility	D	A	0	0	Delivery run with full operation monitored during journey.
41	TEZS041030	4/10/11	6	Track Trial #1	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility Newcastle crew required.
41	TEZS041040	6/10/11	6	Track Trial #2	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility Newcastle crew required.
41	TEZS041045	7/10/11	6	Track Trial #3	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility Newcastle crew required.
41	TEZE041035	18/10/11	3	Deliver Set to Auburn	Sulphide Junction - Auburn Maintenance Facility	D	A	0	0	Delivery run with full operation monitored during journey.
42	TEZS042030	19/10/11	6	Track Trial #1	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility Newcastle crew required.
42	TEZS042040	21/10/11	6	Track Trial #2	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility Newcastle crew required.
42	TEZS042045	24/10/11	6	Track Trial #3	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility Newcastle crew required.

42	TEZE042035	1/11/11	3	Deliver Set to Auburn	Sulphide Junction - Auburn Maintenance Facility	D	A	0	0	Delivery run with full operation monitored during journey
43	TEZS043030	2/11/11	6	Track Trial #1	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility. Newcastle crew required.
43	TEZS043040	4/11/11	6	Track Trial #2	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility. Newcastle crew required.
43	TEZS043045	8/11/11	6	Track Trial #3	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility. Newcastle crew required.
43	TEZE043035	16/11/11	3	Deliver Set to Auburn	Sulphide Junction - Auburn Maintenance Facility	D	A	0	0	Delivery run with full operation monitored during journey.
44	TEZS044030	17/11/11	6	Track Trial #1	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility. Newcastle crew required.
44	TEZS044040	21/11/11	6	Track Trial #2	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility. Newcastle crew required.
44	TEZS044045	22/11/11	6	Track Trial #3	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility. Newcastle crew required.
44	TEZE044035	30/11/11	3	Deliver Set to Auburn	Sulphide Junction - Auburn Maintenance Facility	D	A	0	0	Delivery run with full operation monitored during journey
45	TEZS045030	1/12/11	6	Track Trial #1	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility. Newcastle crew required.
45	TEZS045040	6/12/11	6	Track Trial #2	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility. Newcastle crew required.
45	TEZS045045	7/12/11	6	Track Trial #3	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility. Newcastle crew required.
45	TEZE045035	15/12/11	3	Deliver Set to Auburn	Sulphide Junction - Auburn Maintenance Facility	D	A	0	0	Delivery run with full operation monitored during journey.
46	TEZS046030	16/12/11	6	Track Trial #1	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility. Newcastle crew required.
46	TEZS046040	3/01/12	6	Track Trial #2	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility. Newcastle crew required.
46	TEZS046045	4/01/12	6	Track Trial #3	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility. Newcastle crew required.
46	TEZE046035	12/01/12	3	Deliver Set to Auburn	Sulphide Junction - Auburn Maintenance Facility	D	A	0	0	Delivery run with full operation monitored during journey.
47	TEZS047030	9/01/12	6	Track Trial #1	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility. Newcastle crew required.
47	TEZS047040	11/01/12	6	Track Trial #2	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility. Newcastle crew required.
47	TEZS047045	12/01/12	6	Track Trial #3	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility. Newcastle crew required.
47	TEZE047035	20/01/12	3	Deliver Set to Auburn	Sulphide Junction - Auburn Maintenance Facility	D	A	0	0	Delivery run with full operation monitored during journey.
48	TEZS048030	23/01/12	6	Track Trial #1	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility. Newcastle crew required.
48	TEZS048040	25/01/12	6	Track Trial #2	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility. Newcastle crew required.

48	TEZS048045	30/01/12	6	Track Trial #3	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility Newcastle crew required.
48	TEZE048035	8/02/12	3	Deliver Set to Auburn	Sulphide Junction - Auburn Maintenance Facility	D	A	0	0	Delivery run with full operation monitored during journey.
49	TEZS049030	9/02/12	6	Track Trial #1	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility Newcastle crew required.
49	TEZS049040	13/02/12	6	Track Trial #2	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility Newcastle crew required.
49	TEZS049045	14/02/12	6	Track Trial #3	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility Newcastle crew required.
49	TEZE049035	22/02/12	3	Deliver Set to Auburn	Sulphide Junction - Auburn Maintenance Facility	D	A	0	0	Delivery run with full operation monitored during journey.
50	TEZS050030	23/02/12	6	Track Trial #1	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility Newcastle crew required.
50	TEZS050040	27/02/12	6	Track Trial #2	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility Newcastle crew required.
50	TEZS050045	28/02/12	6	Track Trial #3	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility Newcastle crew required.
50	TEZE050035	8/03/12	3	Deliver Set to Auburn	Sulphide Junction - Auburn Maintenance Facility	D	A	0	0	Delivery run with full operation monitored during journey.
51	TEZS051030	9/03/12	6	Track Trial #1	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility Newcastle crew required.
51	TEZS051040	13/03/12	6	Track Trial #2	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility Newcastle crew required.
51	TEZS051045	14/03/12	6	Track Trial #3	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility Newcastle crew required.
51	TEZS051635	2/04/12	3	Deliver set to Auburn	Sulphide Junction - Auburn Maintenance Facility	D	A	0	0	Delivery run with full operation monitored during journey.
52	TEZS052030	23/03/12	6	Track Trial #1	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility Newcastle crew required.
52	TEZS052040	27/03/12	6	Track Trial #2	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility Newcastle crew required.
52	TEZS052045	28/03/12	6	Track Trial #3	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility Newcastle crew required.
52	TEZE052035	19/04/12	3	Deliver Set to Auburn	Sulphide Junction - Auburn Maintenance Facility	D	A	0	0	Delivery run with full operation monitored during journey.
53	TEZS053030	19/04/12	6	Track Trial #1	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility Newcastle crew required.
53	TEZS053040	26/04/12	6	Track Trial #2	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility Newcastle crew required.
53	TEZS053045	27/04/12	6	Track Trial #3	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility Newcastle crew required.
53	TEZE053035	8/05/12	3	Deliver Set to Auburn	Sulphide Junction - Auburn Maintenance Facility	D	A	0	0	Delivery run with full operation monitored during journey.
54	TEZS054030	27/04/12	6	Track Trial #1	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility Newcastle crew required.

54	TEZS054040	1/05/12	6	Track Trial #2	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility Newcastle crew required.
54	TEZS054045	2/05/12	6	Track Trial #3	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility Newcastle crew required.
54	TEZE054035	15/05/12	3	Deliver Set to Auburn	Sulphide Junction - Auburn Maintenance Facility	D	A	0	0	Delivery run with full operation monitored during journey
55	TEZS055030	14/05/12	6	Track Trial #1	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility Newcastle crew required.
55	TEZS055040	16/05/12	6	Track Trial #2	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility Newcastle crew required.
55	TEZS055045	17/05/12	6	Track Trial #3	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility Newcastle crew required.
55	TEZE055035	25/05/12	3	Deliver Set to Auburn	Sulphide Junction - Auburn Maintenance Facility	D	A	0	0	Delivery run with full operation monitored during journey
56	TEZS056030	28/05/12	6	Track Trial #1	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility Newcastle crew required.
56	TEZS056040	30/05/12	6	Track Trial #2	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility Newcastle crew required.
56	TEZS056045	31/05/12	6	Track Trial #3	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility Newcastle crew required.
56	TEZE056035	8/06/12	3	Deliver Set to Auburn	Sulphide Junction - Auburn Maintenance Facility	D	A	0	0	Delivery run with full operation monitored during journey.
57	TEZS057030	12/06/12	6	Track Trial #1	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility Newcastle crew required.
57	TEZS057040	14/06/12	6	Track Trial #2	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility Newcastle crew required.
57	TEZS057045	15/06/12	6	Track Trial #3	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility Newcastle crew required.
57	TEZE057035	26/06/12	3	Deliver Set to Auburn	Sulphide Junction - Auburn Maintenance Facility	D	A	0	0	Delivery run with full operation monitored during journey.
58	TEZS058030	27/06/12	6	Track Trial #1	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility Newcastle crew required.
58	TEZS058040	29/06/12	6	Track Trial #2	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility Newcastle crew required.
58	TEZS058045	2/07/12	6	Track Trial #3	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility Newcastle crew required.
58	TEZE058035	11/07/12	3	Deliver Set to Auburn	Sulphide Junction - Auburn Maintenance Facility	D	A	0	0	Delivery run with full operation monitored during journey
59	TEZS059030	12/07/12	6	Track Trial #1	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility Newcastle crew required.
59	TEZS059040	16/07/12	6	Track Trial #2	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility Newcastle crew required.
59	TEZS059045	17/07/12	6	Track Trial #3	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility Newcastle crew required.
59	TEZE059035	25/07/12	3	Deliver Set to Auburn	Sulphide Junction - Auburn Maintenance Facility	D	A	0	0	Delivery run with full operation monitored during journey

60	TEZS060030	26/07/12	6	Track Trial #1	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility Newcastle crew required.
60	TEZS060040	30/07/12	6	Track Trial #2	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility Newcastle crew required.
60	TEZS060045	31/07/12	6	Track Trial #3	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility Newcastle crew required.
60	TEZE060035	9/08/12	3	Deliver Set to Auburn	Sulphide Junction - Auburn Maintenance Facility	D	A	0	0	Delivery run with full operation monitored during journey
61	TEZS061030	10/08/12	6	Track Trial #1	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility Newcastle crew required.
61	TEZS061040	14/08/12	6	Track Trial #2	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility Newcastle crew required.
61	TEZS061045	15/08/12	6	Track Trial #3	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility Newcastle crew required.
61	TEZE061035	23/08/12	3	Deliver Set to Auburn	Sulphide Junction - Auburn Maintenance Facility	D	A	0	0	Delivery run with full operation monitored during journey
62	TEZS062030	24/08/12	6	Track Trial #1	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility Newcastle crew required.
62	TEZS062040	28/08/12	6	Track Trial #2	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility Newcastle crew required.
62	TEZS062045	29/08/12	6	Track Trial #3	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility Newcastle crew required.
62	TEZE062035	7/09/12	3	Deliver Set to Auburn	Sulphide Junction - Auburn Maintenance Facility	D	A	0	0	Delivery run with full operation monitored during journey
63	TEZS063030	10/09/12	6	Track Trial #1	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility Newcastle crew required.
63	TEZS063040	12/09/12	6	Track Trial #2	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility Newcastle crew required.
63	TEZS063045	13/09/12	6	Track Trial #3	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility Newcastle crew required.
63	TEZE063035	21/09/12	3	Deliver Set to Auburn	Sulphide Junction - Auburn Maintenance Facility	D	A	0	0	Delivery run with full operation monitored during journey
64	TEZS064030	24/09/12	6	Track Trial #1	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility Newcastle crew required.
64	TEZS064040	26/09/12	6	Track Trial #2	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility Newcastle crew required.
64	TEZS064045	27/09/12	6	Track Trial #3	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility Newcastle crew required.
64	TEZE064035	8/10/12	3	Deliver Set to Auburn	Sulphide Junction - Auburn Maintenance Facility	D	A	0	0	Delivery run with full operation monitored during journey
65	TEZS065030	9/10/12	6	Track Trial #1	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility Newcastle crew required.
65	TEZS065040	11/10/12	6	Track Trial #2	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility Newcastle crew required.
65	TEZS065045	12/10/12	6	Track Trial #3	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility Newcastle crew required.

65	TEZE065035	23/10/12	3	Deliver Set to Auburn	Sulphide Junction - Auburn Maintenance Facility	D	A	0	0	Delivery run with full operation monitored during journey.
66	TEZS066030	24/10/12	6	Track Trial #1	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility Newcastle crew required.
66	TEZS066040	26/10/12	6	Track Trial #2	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility Newcastle crew required.
66	TEZS066045	29/10/12	6	Track Trial #3	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility Newcastle crew required.
66	TEZE066035	7/11/12	3	Deliver Set to Auburn	Sulphide Junction - Auburn Maintenance Facility	D	A	0	0	Delivery run with full operation monitored during journey
67	TEZS067030	8/11/12	6	Track Trial #1	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility Newcastle crew required.
67	TEZS067040	12/11/12	6	Track Trial #2	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility Newcastle crew required.
67	TEZS067045	13/11/12	6	Track Trial #3	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility Newcastle crew required.
67	TEZE067035	21/11/12	3	Deliver Set to Auburn	Sulphide Junction - Auburn Maintenance Facility	D	A	0	0	Delivery run with full operation monitored during journey.
68	TEZS068030	22/11/12	6	Track Trial #1	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility Newcastle crew required.
68	TEZS068040	26/11/12	6	Track Trial #2	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility Newcastle crew required.
68	TEZS068045	27/11/12	6	Track Trial #3	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility Newcastle crew required.
68	TEZE068035	5/12/12	3	Deliver Set to Auburn	Sulphide Junction - Auburn Maintenance Facility	D	A	0	0	Delivery run with full operation monitored during journey
69	TEZS069030	6/12/12	6	Track Trial #1	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility Newcastle crew required.
69	TEZS069040	10/12/12	6	Track Trial #2	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility Newcastle crew required.
69	TEZS069045	11/12/12	6	Track Trial #3	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility Newcastle crew required.
69	TEZE069035	19/12/12	3	Deliver Set to Auburn	Sulphide Junction - Auburn Maintenance Facility	D	A	0	0	Delivery run with full operation monitored during journey
70	TEZS070030	20/12/12	6	Track Trial #1	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility Newcastle crew required.
70	TEZS070040	7/01/13	6	Track Trial #2	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility Newcastle crew required.
70	TEZS070045	8/01/13	6	Track Trial #3	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility Newcastle crew required.
70	TEZE070035	17/01/13	3	Deliver Set to Auburn	Sulphide Junction - Auburn Maintenance Facility	D	A	0	0	Delivery run with full operation monitored during journey.
71	TEZS071030	15/01/13	6	Track Trial #1	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility Newcastle crew required.
71	TEZS071040	17/01/13	6	Track Trial #2	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility Newcastle crew required.



71	TEZS071045	18/01/13	6	Track Trial #3	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility. Newcastle crew required.
71	TEZE071035	29/01/13	3	Deliver Set to Auburn	Sulphide Junction - Auburn Maintenance Facility	D	A	0	0	Delivery run with full operation monitored during journey
72	TEZS072030	30/01/13	6	Track Trial #1	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility. Newcastle crew required.
72	TEZS072040	1/02/13	6	Track Trial #2	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility. Newcastle crew required.
72	TEZS072045	4/02/13	6	Track Trial #3	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility. Newcastle crew required.
72	TEZE072035	13/02/13	3	Deliver Set to Auburn	Sulphide Junction - Auburn Maintenance Facility	D	A	0	0	Delivery run with full operation monitored during journey
73	TEZS073030	14/02/13	6	Track Trial #1	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility. Newcastle crew required.
73	TEZS073040	18/02/13	6	Track Trial #2	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility. Newcastle crew required.
73	TEZS073045	19/02/13	6	Track Trial #3	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility. Newcastle crew required.
73	TEZE073035	27/02/13	3	Deliver Set to Auburn	Sulphide Junction - Auburn Maintenance Facility	D	A	0	0	Delivery run with full operation monitored during journey
74	TEZS074030	28/02/13	6	Track Trial #1	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility. Newcastle crew required.
74	TEZS074040	5/03/13	6	Track Trial #2	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility. Newcastle crew required.
74	TEZS074045	6/03/13	6	Track Trial #3	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility. Newcastle crew required.
74	TEZS074635	25/03/13	3	Deliver set to Auburn	Sulphide Junction - Auburn Maintenance Facility	D	A	0	0	Delivery run with full operation monitored during journey.
75	TEZS075030	15/03/13	6	Track Trial #1	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility. Newcastle crew required.
75	TEZS075040	19/03/13	6	Track Trial #2	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility. Newcastle crew required.
75	TEZS075045	20/03/13	6	Track Trial #3	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility. Newcastle crew required.
75	TEZE075035	11/04/13	3	Deliver Set to Auburn	Sulphide Junction - Auburn Maintenance Facility	D	A	0	0	Delivery run with full operation monitored during journey.
76	TEZS076030	11/04/13	6	Track Trial #1	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility. Newcastle crew required.
76	TEZS076040	15/04/13	6	Track Trial #2	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility. Newcastle crew required.
76	TEZS076045	16/04/13	6	Track Trial #3	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility. Newcastle crew required.
76	TEZE076035	24/04/13	3	Deliver Set to Auburn	Sulphide Junction - Auburn Maintenance Facility	D	A	0	0	Delivery run with full operation monitored during journey
77	TEZS077030	16/04/13	6	Track Trial #1	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility. Newcastle crew required.

77	TEZS077040	18/04/13	6	Track Trial #2	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility Newcastle crew required.
77	TEZS077045	19/04/13	6	Track Trial #3	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility Newcastle crew required.
77	TEZE077035	3/05/13	3	Deliver Set to Auburn	Sulphide Junction - Auburn Maintenance Facility	D	A	0	0	Delivery run with full operation monitored during journey.
78	TEZS078030	2/05/13	6	Track Trial #1	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility Newcastle crew required.
78	TEZS078040	6/05/13	6	Track Trial #2	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility Newcastle crew required.
78	TEZS078045	7/05/13	6	Track Trial #3	Sulphide Junction - Gosford Return x 2	D	A	0	0	These tests are to verify the operation of the 8 car sets in a dynamic condition prior to leaving the manufacturing facility Newcastle crew required.
78	TEZE078035	16/05/13	3	Deliver Set to Auburn	Sulphide Junction - Auburn Maintenance Facility	D	A	0	0	Delivery run with full operation monitored during journey.



## Appendix 3 – Schedule 18 Table C

Set No.	Activity ID	Month/ Date (Start)	Duration (days)	Purpose/Comments	Level of Access (a) or (b) only	Estimated Start MDBI Kms/Inc	Estimated Finish MDBI Kms/Inc
1	-	-	0	Reliability Growth	a	n/a	8600
2	TEZE002070	14/02/10	62	Reliability Growth	a	7000	9500
3	TEZE003070	13/12/09	135	Reliability Growth	a	6400	10000
4	TEZE004070	16/01/10	135	Reliability Growth	a	6800	10900
5	TEZE005070	18/02/10	124	Reliability Growth	a	7000	11500
6	TEZE006070	13/03/10	123	Reliability Growth	a	8200	12000
7	TEZE007070	18/04/10	141	Reliability Growth	a	8600	12500
8	TEZE008070	14/05/10	123	Reliability Growth	a	9500	13200
9	TEZE009070	27/05/10	110	Reliability Growth	a	9900	14000
10	TEZE010070	18/06/10	100	Reliability Growth	a	10400	14500
11	TEZE011070	25/09/10	31	Reliability Growth	a	13200	16600
12	TEZE012070	20/07/10	85	Reliability Growth	a	11500	14800
13	TEZE013070	06/08/10	80	Reliability Growth	a	12000	15200
14	TEZE014070	09/09/10	75	Reliability Growth	a	12900	16000
15	TEZE015070	15/09/10	70	Reliability Growth	a	13100	17000
16	TEZE016070	30/09/10	65	Reliability Growth	a	13600	17300
17	TEZE017070	15/10/10	60	Reliability Growth	a	14000	17900
18	TEZE018070	30/10/10	55	Reliability Growth	a	14500	18500
19	TEZE019070	24/11/10	50	Reliability Growth	a	15200	19000
20	TEZE020070	28/11/10	45	Reliability Growth	a	15500	19300
21	TEZE021070	12/12/10	40	Reliability Growth	a	16000	19800
22	TEZE022070	07/01/11	35	Reliability Growth	a	16600	20100
23	TEZE023070	20/01/11	31	Reliability Growth	a	17000	20700
24	TEZE024070	05/02/11	31	Reliability Growth	a	17300	21000
25	TEZE025070	20/02/11	31	Reliability Growth	a	17900	21600
26	TEZE026070	06/03/11	31	Reliability Growth	a	18200	22000
27	TEZE027070	22/03/11	31	Reliability Growth	a	19000	22600
28	TEZE028070	05/04/11	31	Reliability Growth	a	19200	23200
29	TEZE029070	05/05/11	31	Reliability Growth	a	20000	23600
30	TEZE030070	20/05/11	31	Reliability Growth	a	20600	23900
31	-	-	0	Reliability Growth	a	n/a	25400
32	TEZE032070	07/06/11	31	Reliability Growth	a	21000	24500
33	TEZE033070	24/06/11	31	Reliability Growth	a	21600	24800
34	TEZE034070	09/07/11	31	Reliability Growth	a	22000	25800
35	TEZE035070	23/07/11	31	Reliability Growth	a	22600	26200
36	TEZE036070	07/08/11	31	Reliability Growth	a	23200	26800
37	TEZE037070	21/08/11	31	Reliability Growth	a	23600	27400
38	TEZE038070	04/09/11	31	Reliability Growth	a	23900	28400
39	TEZE039070	20/09/11	31	Reliability Growth	a	24500	28900
40	TEZE040070	05/10/11	31	Reliability Growth	a	25000	29300
41	TEZE041070	21/10/11	31	Reliability Growth	a	25500	29500
42	TEZE042070	04/11/11	31	Reliability Growth	a	25900	30100
43	TEZE043070	19/11/11	31	Reliability Growth	a	26350	30600
44	TEZE044070	03/12/11	31	Reliability Growth	a	27000	31100
45	TEZE045070	18/12/11	31	Reliability Growth	a	27600	31600
46	TEZE046070	15/01/12	31	Reliability Growth	a	28400	32300
47	TEZE047070	24/01/12	31	Reliability Growth	a	28700	32600
48	TEZE048070	11/02/12	31	Reliability Growth	a	29200	33300
49	TEZE049070	25/02/12	31	Reliability Growth	a	29500	33700
50	TEZE050070	11/03/12	31	Reliability Growth	a	30100	34100
51	-	-	0	Reliability Growth	a	n/a	35700
52	TEZE052070	22/04/12	31	Reliability Growth	a	31500	34500
53	TEZE053070	11/05/12	31	Reliability Growth	a	32300	35000
54	TEZE054070	18/05/12	31	Reliability Growth	a	32300	35600
55	TEZE055070	29/05/12	31	Reliability Growth	a	32700	36400
56	TEZE056070	13/06/12	31	Reliability Growth	a	33400	36600
57	TEZE057070	29/06/12	31	Reliability Growth	a	33700	37300
58	TEZE058070	14/07/12	31	Reliability Growth	a	34200	37600
59	TEZE059070	28/07/12	31	Reliability Growth	a	34700	38100

60	TEZE060070	12/08/12	31	Reliability Growth	a	35200	38500
61	TEZE061070	26/08/12	31	Reliability Growth	a	35700	39000
62	TEZE062070	11/09/12	31	Reliability Growth	a	36100	40200
63	TEZE063070	25/09/12	31	Reliability Growth	a	36600	40400
64	TEZE064070	11/10/12	31	Reliability Growth	a	37100	40800
65	TEZE065070	26/10/12	31	Reliability Growth	a	37500	41200
66	TEZE066070	10/11/12	31	Reliability Growth	a	38000	41800
67	TEZE067070	24/11/12	31	Reliability Growth	a	38500	43200
68	TEZE068070	08/12/12	31	Reliability Growth	a	38900	42700
69	TEZE069070	22/12/12	31	Reliability Growth	a	39400	43200
70	TEZE070070	20/01/13	31	Reliability Growth	a	40300	44000
71	TEZE071070	01/02/13	31	Reliability Growth	a	40400	44300
72	TEZE072070	16/02/13	31	Reliability Growth	a	40800	44800
73	TEZE073070	02/03/13	31	Reliability Growth	a	41200	45000
74	-	-	0	Reliability Growth	a	n/a	46400
75	TEZE075070	14/04/13	31	Reliability Growth	a	42700	45400
76	TEZE076070	28/04/13	31	Reliability Growth	a	43200	46000
77	TEZE077070	07/05/13	31	Reliability Growth	a	44000	47000
78	TEZE078070	19/05/13	31	Reliability Growth	a	44000	47500