

LCQ 13 :
Details of the West Rail signalling-related incidents

<u>Date</u>	<u>Incident</u>	<u>Cause</u>	<u>Remedial actions</u>
29.12.2003	At 9:04 am, northbound service in the section between Tsuen Wan West and Kam Sheung Road was slightly affected. As a result, the journey time of some train trips was extended by five minutes.	Failure of a computer card in a trackside signalling equipment box.	The faulty computer card was replaced.
3.1.2004	At 5:45 am, service in the section between Tsuen Wan West and Kam Sheung Road was affected. As a result, the journey time of some train trips was extended by five minutes.	Malfunctioning of trackside signalling equipment.	The equipment was reset.
5.1.2004	At 8:38 am, southbound service in the section between Tsuen Wan West and Kam Sheung Road was affected. As a result, the journey time of some train trips was extended by two to three minutes.	Failure of a point machine near Kam Sheung Road Station.	The faulty point machine was replaced. Regular checks on all point machines are carried out according to a predetermined schedule.

2.2.2004	Northbound service in the section between Tsuen Wan West and Kam Sheung Road was affected intermittently in the morning and afternoon. As a result, the journey time of some train trips was extended by five to 10 minutes.	Wiring faults in a trackside signalling equipment box.	The faulty wiring was replaced and a system-wide check of all similar installations in the system is scheduled for completion by the end of March.
6.2.2004	Northbound service in the section between Tsuen Wan West and Kam Sheung Road was affected intermittently in the morning and afternoon. The journey time of some train trips was extended by five to 10 minutes.	Failure of a computer card in a trackside signalling equipment cabinet near the north portal of Tai Lam Tunnel.	The failed computer card was replaced. Checking of similar computer cards has been included in a system-wide check to be completed by the end of March.
9.2.2004	At 1:44 pm, northbound service in the section between Tsuen Wan West and Kam Sheung Road was affected intermittently. The journey time of some train trips was extended by about 10 minutes.	Loosening of wiring in a signalling equipment box located near the north portal of Tai Lam Tunnel	The faulty wiring was replaced. Checking of wirings in signalling equipment boxes has been included in a system-wide check to be completed by end of March.

27.2.2004	At 10:44 pm, northbound service in the section from Mei Foo to Tsuen Wan West was briefly affected. As a result, the journey time of some train trips was extended by four minutes.	Failure of a modem card in a trackside signalling equipment box.	The faulty card was replaced.
3.3.2004	At 5:45 am, first train from Tuen Mun was delayed by 9 minutes. Train frequency was maintained at 4-5 minutes as compared to the scheduled frequency of 3 minutes during morning peak.	Failure of a point detector at Tuen Mun Station	The faulty point detector was replaced.