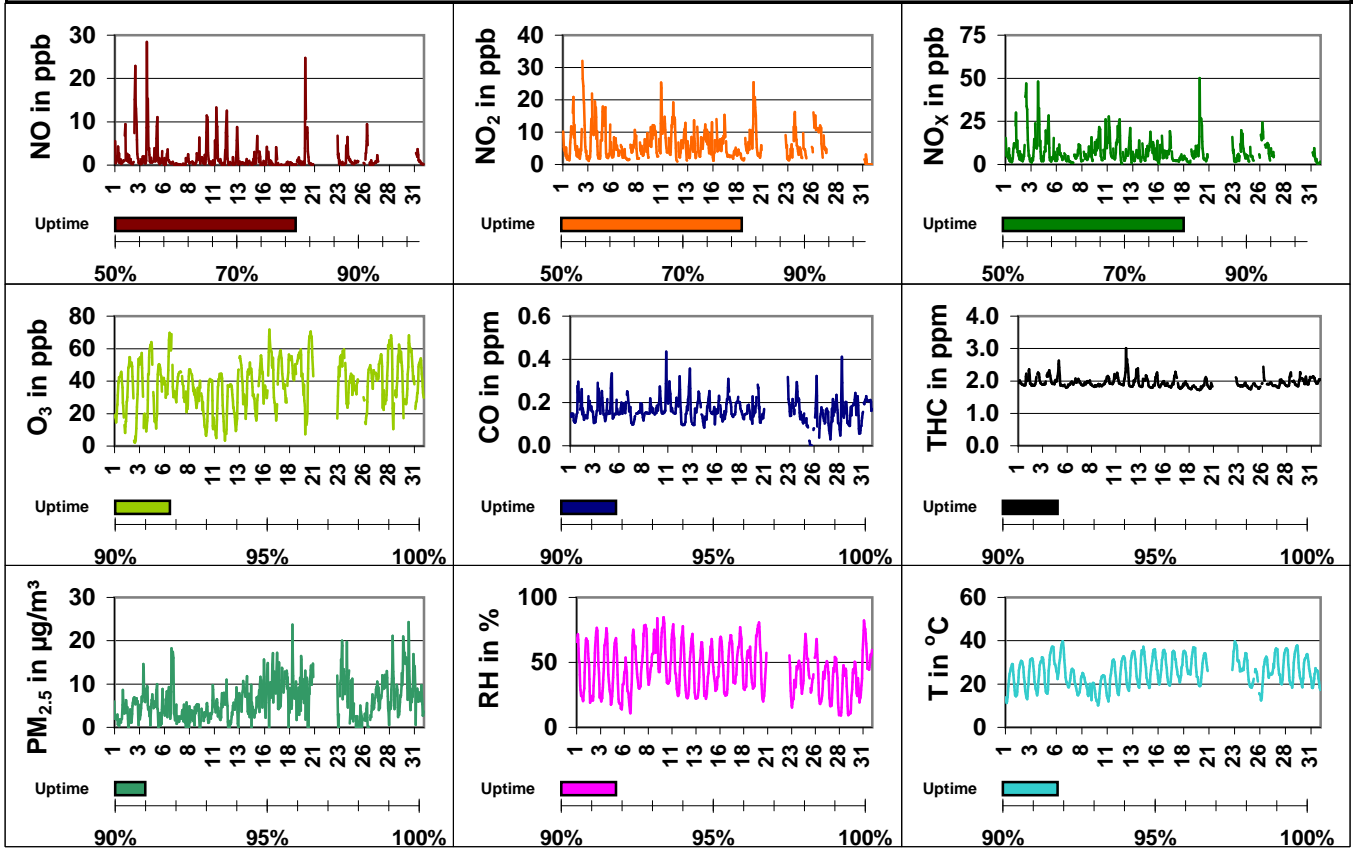
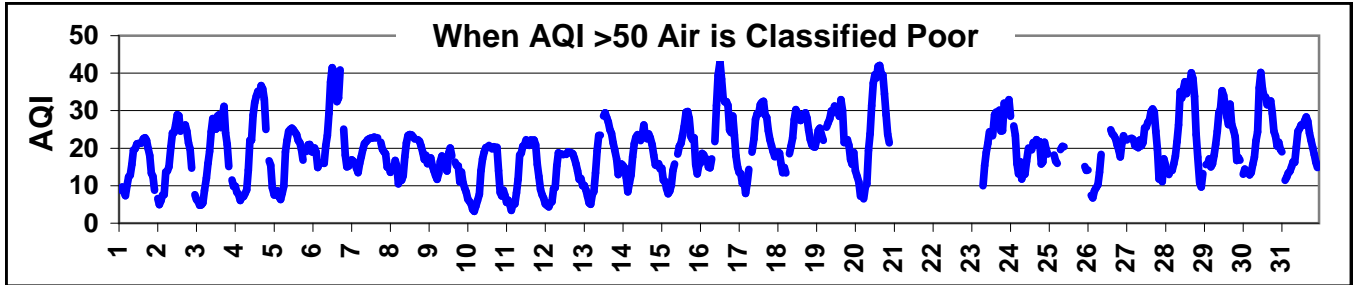


PAS - July 2007 Crescent Heights Station Report

	Avg	1-hour			24-hour		
		Max	Objective	Max Day and Time	Max	Objective	Max Day
NO (ppb)	2	28	-	Jul-04 06:00	5	-	Jul-03
NO ₂ (ppb)	6	32	212	Jul-02 00:00	10	106	Jul-26
NO _x (ppb)	7	50	-	Jul-20 03:00	14	-	Jul-03
O ₃ (ppb)	38	72	82	Jul-16 13:00	49	-	Jul-19
CO (ppm)	0.2	0.4	13.0	Jul-10 21:00	0.2	-	Jul-10
THC (ppm)	1.9	3.0	-	Jul-12 02:00	2.1	-	Jul-12
PM _{2.5} µg/m ³	6.3	24.3	-	Jul-30 11:00	12.0	30	Jul-30



Update Summary

Locations of the proposed passives and rover station have been sent to the PAS Board for comments

There was a power failure in the month resulting in over 2 days of data loss

There was an exhaust line break on the NO_x analyzer resulting in invalid data and less than 90% uptime for the month.

