

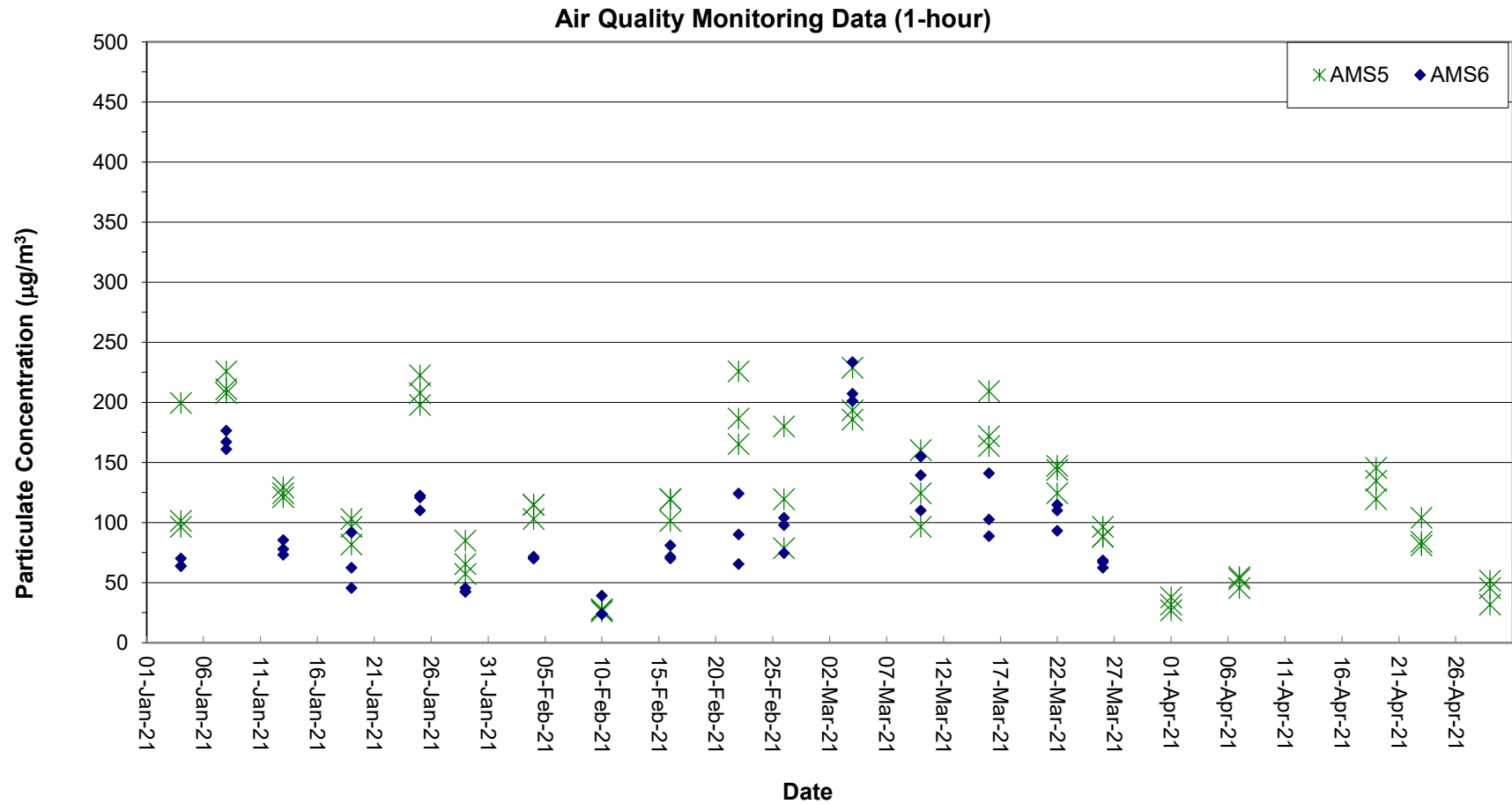
## Air Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Station	Time	Parameter	Results	Unit
HKLR	HY/2011/03	2021-04-01	AMS5	13:00	1-hr TSP	31	µg/m <sup>3</sup>
HKLR	HY/2011/03	2021-04-01	AMS5	14:00	1-hr TSP	27	µg/m <sup>3</sup>
HKLR	HY/2011/03	2021-04-01	AMS5	15:00	1-hr TSP	38	µg/m <sup>3</sup>
HKLR	HY/2011/03	2021-04-07	AMS5	13:02	1-hr TSP	55	µg/m <sup>3</sup>
HKLR	HY/2011/03	2021-04-07	AMS5	14:02	1-hr TSP	45	µg/m <sup>3</sup>
HKLR	HY/2011/03	2021-04-07	AMS5	15:02	1-hr TSP	53	µg/m <sup>3</sup>
HKLR	HY/2011/03	2021-04-13	AMS5	9:07	1-hr TSP	61	µg/m <sup>3</sup>
HKLR	HY/2011/03	2021-04-13	AMS5	10:07	1-hr TSP	58	µg/m <sup>3</sup>
HKLR	HY/2011/03	2021-04-13	AMS5	11:07	1-hr TSP	44	µg/m <sup>3</sup>
HKLR	HY/2011/03	2021-04-19	AMS5	9:01	1-hr TSP	146	µg/m <sup>3</sup>
HKLR	HY/2011/03	2021-04-19	AMS5	10:01	1-hr TSP	135	µg/m <sup>3</sup>
HKLR	HY/2011/03	2021-04-19	AMS5	11:01	1-hr TSP	119	µg/m <sup>3</sup>
HKLR	HY/2011/03	2021-04-23	AMS5	9:02	1-hr TSP	84	µg/m <sup>3</sup>
HKLR	HY/2011/03	2021-04-23	AMS5	10:02	1-hr TSP	81	µg/m <sup>3</sup>
HKLR	HY/2011/03	2021-04-23	AMS5	11:02	1-hr TSP	104	µg/m <sup>3</sup>
HKLR	HY/2011/03	2021-04-29	AMS5	9:03	1-hr TSP	31	µg/m <sup>3</sup>
HKLR	HY/2011/03	2021-04-29	AMS5	10:03	1-hr TSP	45	µg/m <sup>3</sup>
HKLR	HY/2011/03	2021-04-29	AMS5	11:03	1-hr TSP	52	µg/m <sup>3</sup>
HKLR	HY/2011/03	2021-04-01	AMS5	16:00	24-hr TSP	26	µg/m <sup>3</sup>
HKLR	HY/2011/03	2021-04-07	AMS5	14:00	24-hr TSP	53	µg/m <sup>3</sup>
HKLR	HY/2011/03	2021-04-12	AMS5	8:00	24-hr TSP	38	µg/m <sup>3</sup>
HKLR	HY/2011/03	2021-04-16	AMS5	8:00	24-hr TSP	41	µg/m <sup>3</sup>
HKLR	HY/2011/03	2021-04-22	AMS5	8:00	24-hr TSP	76	µg/m <sup>3</sup>
HKLR	HY/2011/03	2021-04-28	AMS5	8:00	24-hr TSP	38	µg/m <sup>3</sup>

Remark:

1) The existing air quality monitoring location AMS6 - Dragonair / CNAC (Group) Building (HKIA) was handed over to Airport Authority Hong Kong on 31 March 2021. 1-hr and 24-hr TSP monitoring at AMS6 was temporarily suspended starting from 1 April 2021.

Graphical Plot of 1-hour TSP at AMS5 and AMS6

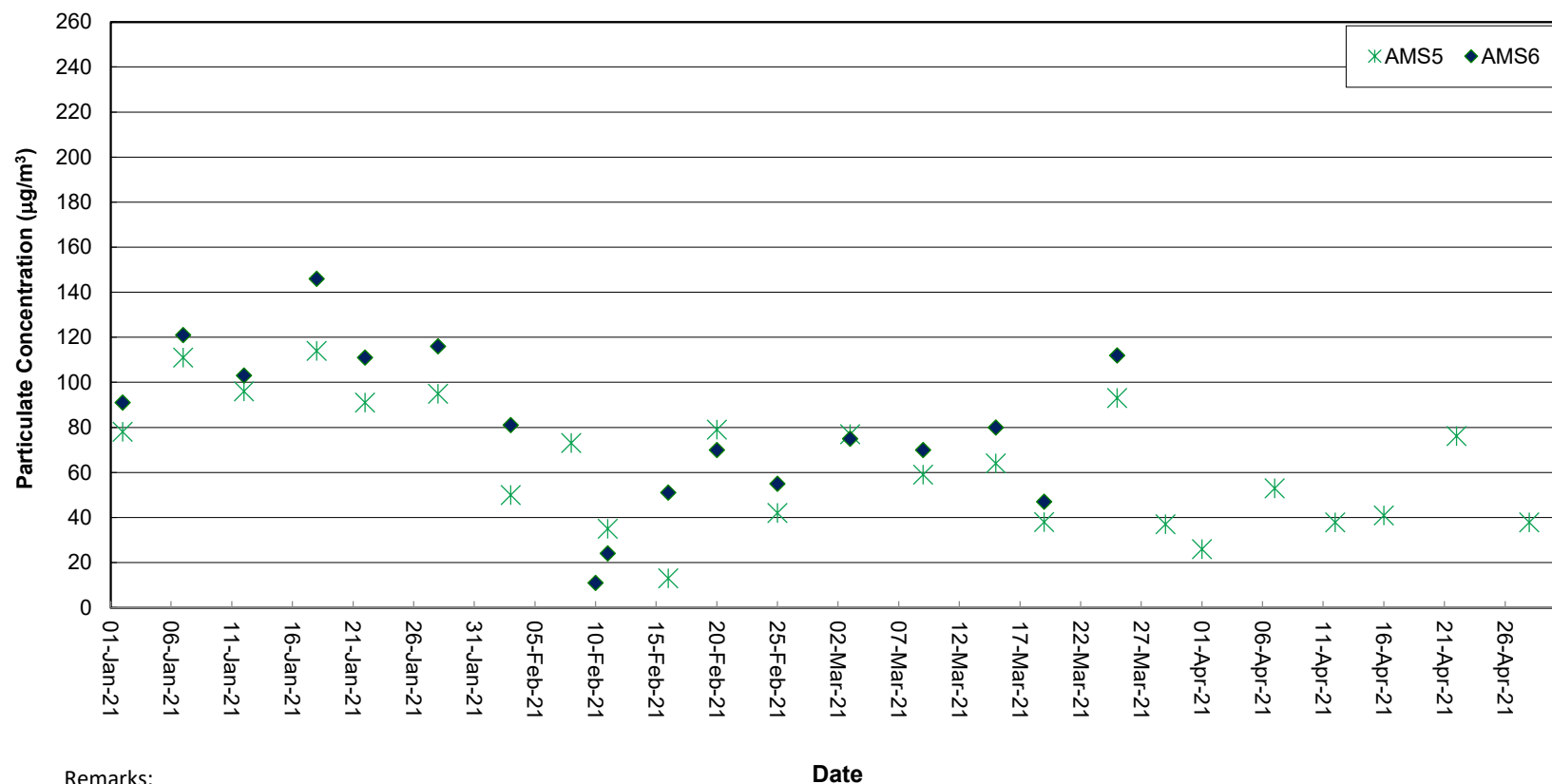


Remarks:

1) The existing air quality monitoring location AMS6 - Dragonair / CNAC (Group) Building (HKIA) was handed over to Airport Authority Hong Kong on 31 March 2021. 1-hr TSP monitoring at AMS6 was temporarily suspended starting from 1 April 2021.

Graphical Plot of 24-hour TSP at AMS5 and AMS6

Air Quality Monitoring Data (24-hour)



Remarks:

- 1) Due to timer problem at monitoring station AMS6 - Dragonair / CNAC (Group) Building (HKIA), 24-hr TSP monitoring at AMS6 was rescheduled from 8 February 2021 to 10 February 2021.
- 2) Due to motor failure of HVS at monitoring station AMS6 - Dragonair / CNAC (Group) Building (HKIA), 24-hr TSP monitoring at AMS6 on 29 March 2021 was cancelled. 2) Due to motor failure of HVS at monitoring station AMS6 - Dragonair / CNAC (Group) Building (HKIA), 24-hr TSP monitoring at AMS6 on 29 March 2021 was cancelled.
- 3) The existing air quality monitoring location AMS6 - Dragonair / CNAC (Group) Building (HKIA) was handed over to Airport Authority Hong Kong on 31 March 2021. 24-hr TSP monitoring at AMS6 was temporarily suspended starting from 1 April 2021.

Noise Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Station	Start Time	Wind Speed, m/s	1st set 5mins	2nd set 5mins	3rd set 5mins	4th set 5mins	5th set 5mins	6th set 5mins	Overall (30mins)*	Unit
HKLR	HY/2011/03	2021-04-01	NMS5	13:00	<5	Leq: 52.7	Leq: 57.0	Leq: 56.9	Leq: 54.6	Leq: 57.1	Leq: 57.4	Leq: 59	dB(A)
						L10: 54.5	L10: 57.5	L10: 59.0	L10: 55.5	L10: 61.0	L10: 58.0	L10: 61	
						L90: 47.0	L90: 48.0	L90: 48.0	L90: 48.0	L90: 48.5	L90: 56.0	L90: 54	
HKLR	HY/2011/03	2021-04-07	NMS5	13:02	<5	Leq: 54.5	Leq: 62.1	Leq: 60.0	Leq: 53.7	Leq: 57.4	Leq: 53.7	Leq: 61	dB(A)
						L10: 56.5	L10: 64.5	L10: 62.0	L10: 53.5	L10: 59.5	L10: 55.5	L10: 63	
						L90: 48.0	L90: 48.0	L90: 50.5	L90: 48.5	L90: 49.5	L90: 49.5	L90: 52	
HKLR	HY/2011/03	2021-04-13	NMS5	9:32	<5	Leq: 54.9	Leq: 51.5	Leq: 52.8	Leq: 50.5	Leq: 49.7	Leq: 49.4	Leq: 55	dB(A)
						L10: 55.0	L10: 52.5	L10: 54.0	L10: 51.5	L10: 51.0	L10: 50.5	L10: 56	
						L90: 50.5	L90: 50.5	L90: 49.0	L90: 48.5	L90: 48.0	L90: 48.0	L90: 52	
HKLR	HY/2011/03	2021-04-19	NMS5	9:08	<5	Leq: 51.7	Leq: 52.4	Leq: 50.7	Leq: 54.6	Leq: 59.7	Leq: 54.0	Leq: 58	dB(A)
						L10: 54.0	L10: 56.0	L10: 53.0	L10: 57.5	L10: 63.0	L10: 57.5	L10: 61	
						L90: 47.0	L90: 47.0	L90: 48.0	L90: 48.5	L90: 51.5	L90: 47.5	L90: 52	
HKLR	HY/2011/03	2021-04-29	NMS5	9:33	<5	Leq: 60.6	Leq: 60.7	Leq: 58.1	Leq: 57.3	Leq: 57.5	Leq: 59.3	Leq: 62	dB(A)
						L10: 61.5	L10: 61.0	L10: 60.5	L10: 59.0	L10: 60.0	L10: 61.5	L10: 64	
						L90: 53.5	L90: 51.0	L90: 50.0	L90: 53.5	L90: 53.5	L90: 52.0	L90: 55	

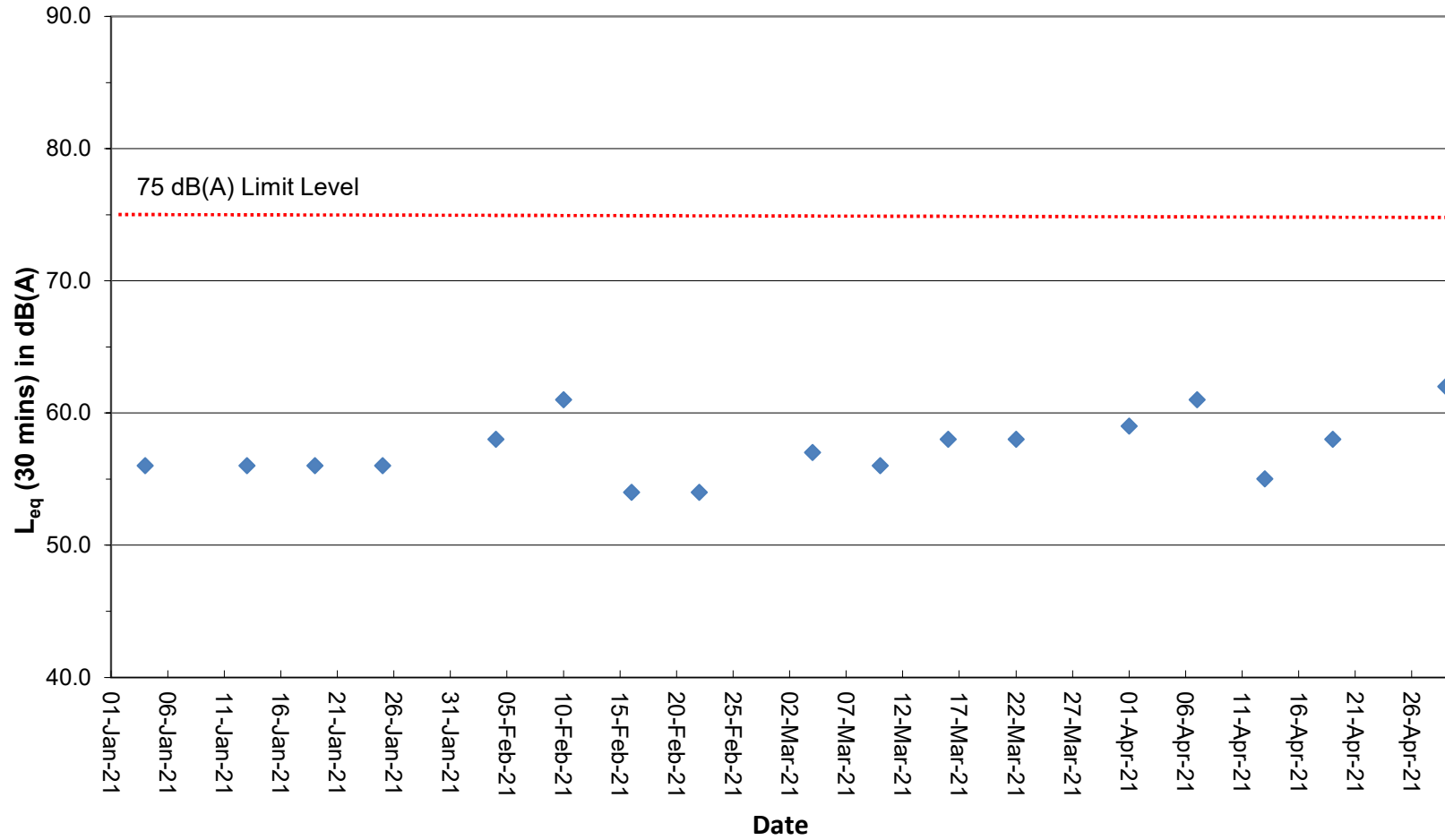
Remark:

(1)\* A facade correction of +3 dB(A) was applied to the measured noise level.

# Noise Monitoring Data

## Graphical Plot of Noise Levels at NMS5

### Continuous Noise Monitoring Data (NMS5)



Remark:

(1) A facade correction of +3 dB(A) was applied to the measured noise level.