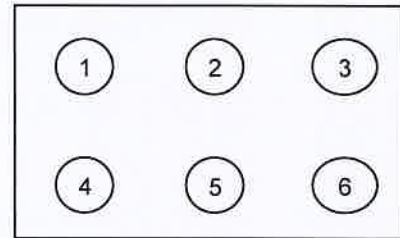


Client: James Cock University
Site Location: 149 Sims Drive Singapore 387380
Date of Commissioning: 29/10/2020
Fumehood Model: AD04 FH - 2916-246

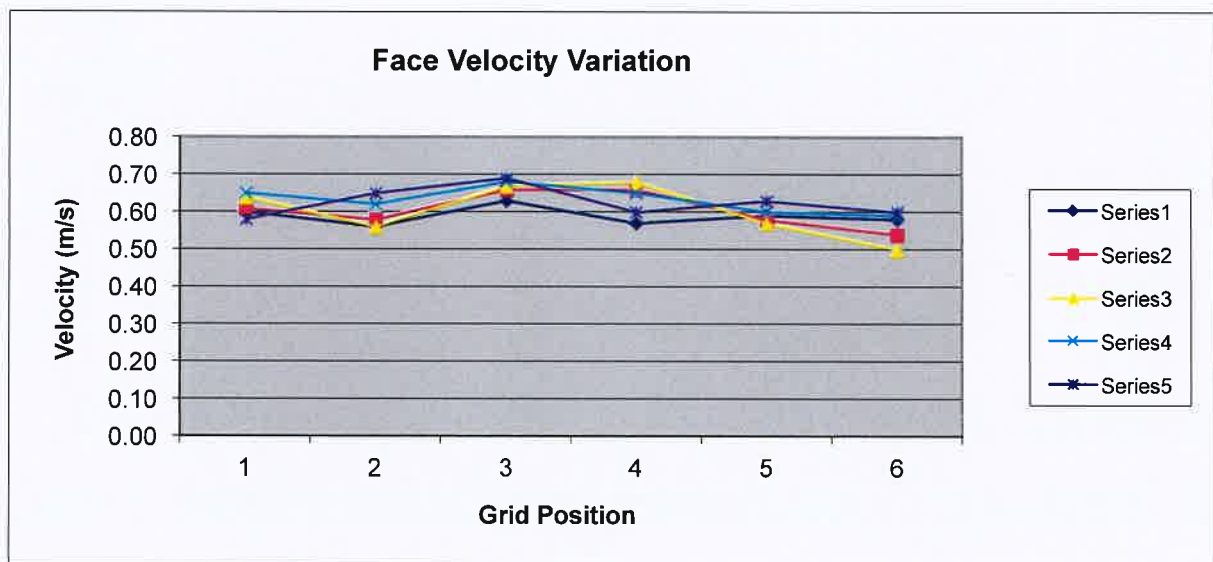
FACE VELOCITY TEST WITH GLASS SASH OPENED AT 500MM HEIGHT POSITION

	Grid 1	Grid 2	Grid 3	Grid 4	Grid 5	Grid 6
Reading 1	0.60	0.56	0.63	0.57	0.59	0.58
Reading 2	0.61	0.58	0.66	0.66	0.58	0.54
Reading 3	0.64	0.56	0.67	0.68	0.57	0.50
Reading 4	0.65	0.62	0.68	0.65	0.60	0.59
Reading 5	0.58	0.65	0.69	0.60	0.63	0.60
Average	0.62	0.59	0.67	0.63	0.59	0.56



Overall Average Face Velocity: 0.6107 m/s
Overall Standard Deviation: 0.0460

Result: GOOD



Testing method : Base on ASHRAE 110-1995 (USA standard)

Equipment used : TSI Digital Thermo Anemometer (MODEL 9515)



Conducted By: Advancelab - Mr Bala
ADVISABLE NEXT TESTING DATE : 28/10/2021