

Hijend Hotel AHU-2

09.20.17 HS

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Filter Traverse  
25% OA Setting

Velocity / Temp  
fpm / °F

24" 24" 24" 24"

286/50.1	382/65.3	526/69.9	708/73.5	12"
475	480	648	752	24"
52.4	67.7	71.5	73.5	
391	423	583	652	24"
53.8	66.1	71.8	72.1	

Filters recently changed. See log sheets

TAB recently set/verified MOA = 25% @ filter change. Dirty filter flow rate = 20Kcfm (design flow  $\pm$ )

Average OAT during test = 52°F from BAS  
NWS = same

Average RAT during test = 73°F from BAS

System locked to MOA by TAB- forgot to release

Observed preheat valve leaking by - 1°F at least  
LAT = 51.1°F, coil wet, drain not right, over-flowing drain pan.