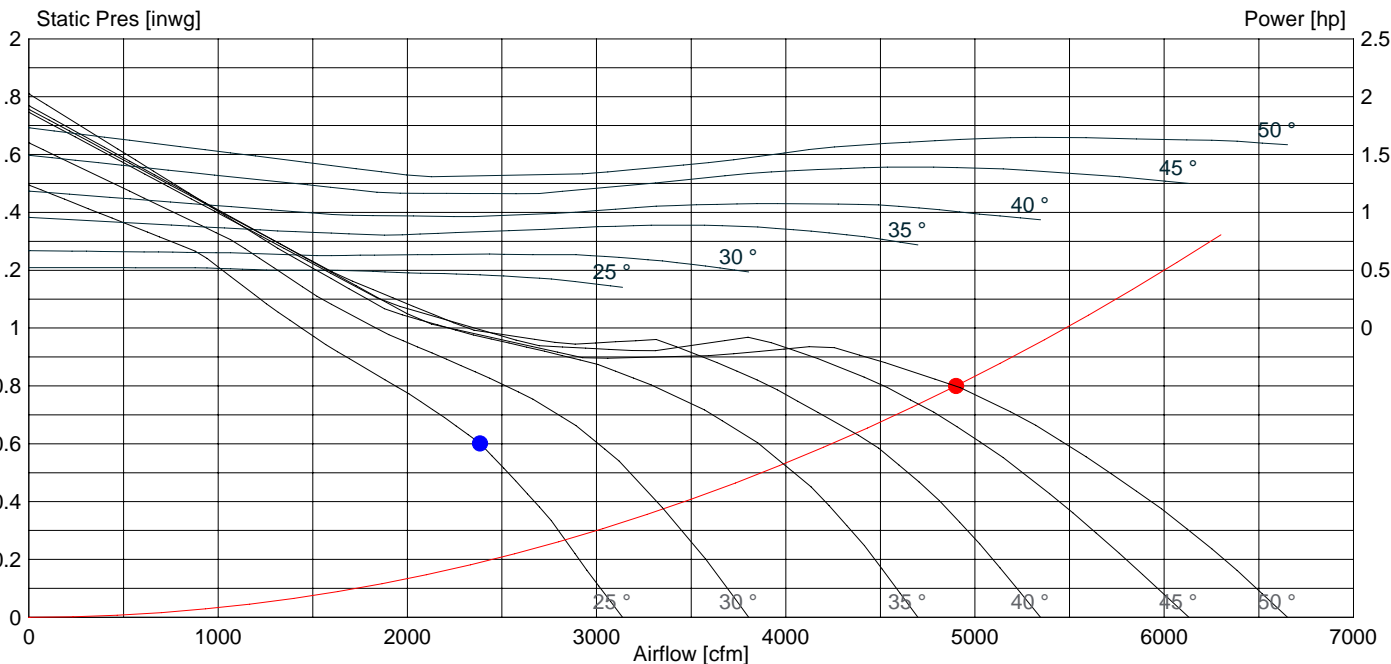


# F3-180 Fan Curves - Low RPM

DATE: 2007-01-27

COMPANY:  
ATTN:

FROM: Livos Technologies, LLC.  
Michael Murray



## IMPELLER INFORMATION:

Imp. Diameter: 18 in  
 No of blades: 10  
 Pitch: 50 °  
 Blade Material: PPG  
 Blade Type: 3H  
 Impeller Rotation: L  
 Mounting:  
 Bore Diameter:  
 Key Width:  
 Boss position:

## APPLICATION:

Speed: 1750 RPM  
 Tip Clearance: 0.5 %  
 Temperature: 95 °F  
 Altitude: 0 ft  
 Density: 0.07151 lb/ft<sup>3</sup>

Tests are carried out according to methods described in ANSI / AMCA 210-99  
 Sound data is calculated and should be used as guideline only  
 Program: 17.01.2007 Version: 400 (B-052)