R. M. YOUNG COMPANY WIND SENSOR CALIBRATION CERTIFICATE

SENSOR: 05106 WIND MONITOR-MA

SENSOR SERIAL NUMBER: WM24201

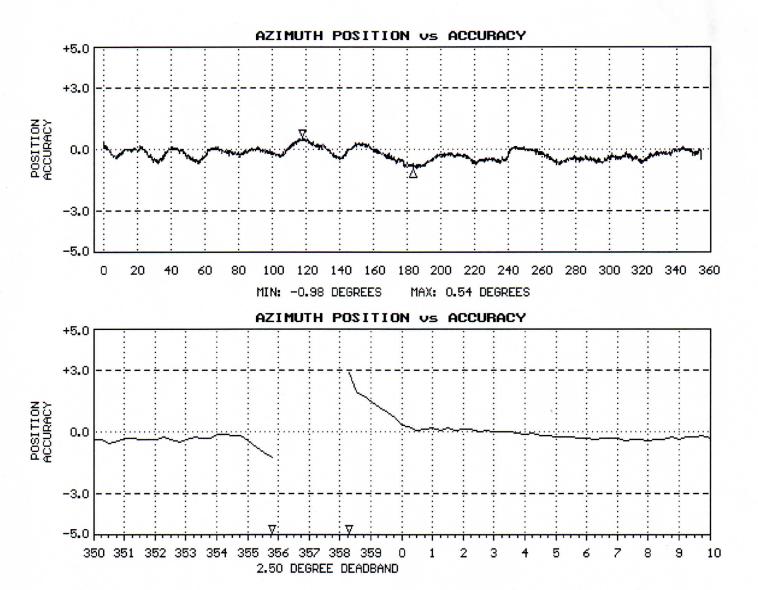
BEARINGS: SEALED/WATERPROOF GREASE

DATE: APR 22 2009

WIND SPEED THRESHOLD TEST: PASS LOW WIND SPEED AMPLITUDE/FREQUENCY TEST: PASS HIGH WIND SPEED AMPLITUDE/FREQUENCY TEST: PASS

VANE TORQUE TEST: PASS

SPECIAL NOTES: SPECIAL NOTES:



NOTE: Azimuth Position vs Accuracy graphs are accurate to within 0.5 degrees. The accuracy shown in the potentiometer deadband region between 355 and 0 degrees is the result of no resistance change while position changes. The gap represents the actual deadband (open circuit).