

# Rotor Balancing Report

Date / Time: May 02, 2012 20:04:44 PM

Staff Name: JDC

Location: GP-02

Machine ID: TURB-J56

Vibration units in: ips

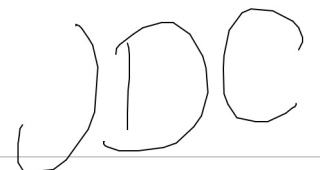
Balancing RPM: 7800.00

Rotor Weight (Kg): 140.00

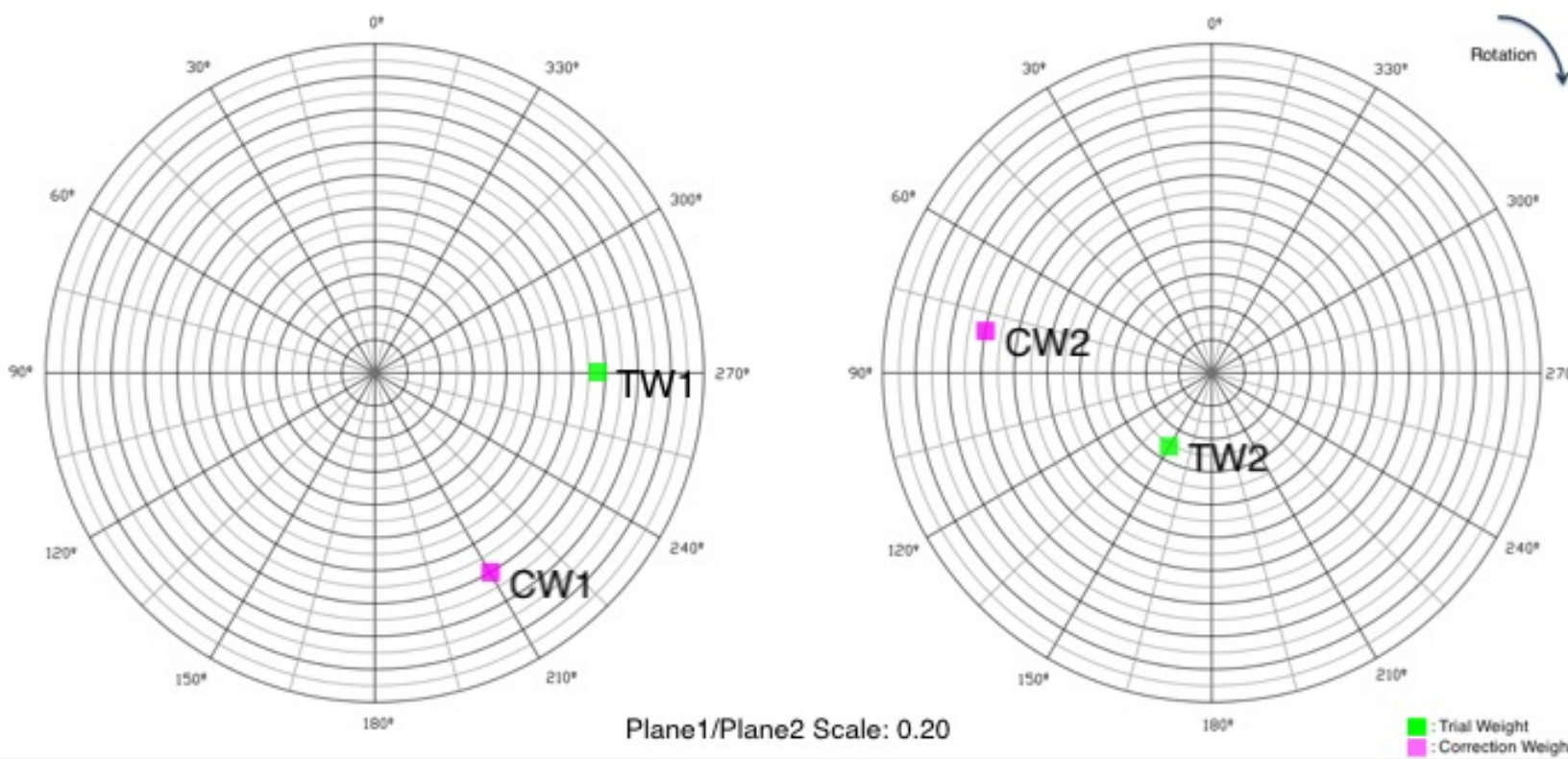
	Plane 1		Plane 2	
	Magnitude	Angle	Magnitude	Angle
Original Vibration:	1.0701	260°	0.2283	212°
Trial Weight (gr):	7.5000	270°	14.5000	150°
Trial Weight Radius (mm):	420.0000		420.0000	
Vibration w/Trial Weight:	1.1692	276°	0.9291	276°
Correction Weight (gr):	7.8100	210°	38.8600	80°
Correction Weight Radius (mm):	420.0000		420.0000	
Final Vibration:	0.0821	312°	0.0974	3°

## Notes

Normal vibration after 2-planes balancing



# Rotor Balancing Report - Attachments



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Plant Location