

Girth Gear Axial Runout Measurement Report

Customer Info/ Label:

Customer Name	CCCL
OEM	CCL
Location	Ariyalur
Equipment Tag No	123123
Kiln size	111
No Of bases	4
Project/ Contract No	244-33

Gear Info:

Type of gear	Spur
Gear outer diameter	50
No of teeth	11
Gear face width(mm)	12
Helix angle (in degree)	19
Direction of rotation	Clockwise
No. of drive	3
Type of spring plate	Y
Klin shell thickness under gear(mm)	12

Girth Gear Radial Runout Measurement Graph

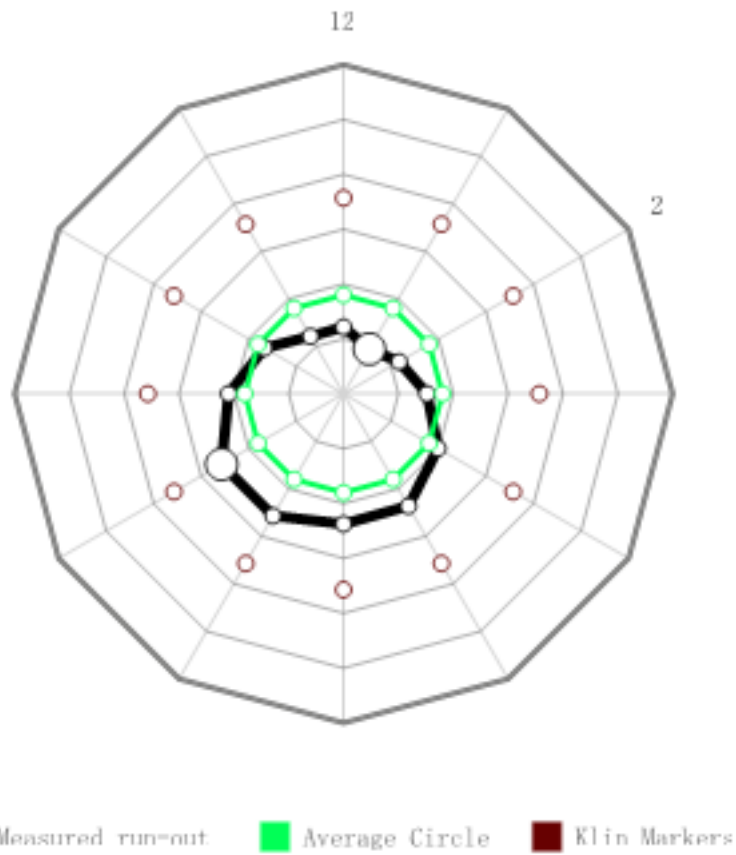
Client: CCCL Ariyalur

Kiln No: 8

Date: 20/02/2017

Radial Run out measurement

Kiln at CCCL Ariyalur site



Results:

Measured Radial run out	+/- 1.21255
Allowable Radial Run out	+/- 1.5

FISmidth	Contractor	Client