



Ideal Lighting Systems Pvt. Ltd.

COMPLETE LIGHTING SOLUTION

Plot No.209/9, GEB Office ROAD, GIDC Ankleshwar- 393002
GUJARAT, INDIA. TEL :- (02646) 220245, FAX :- 222713
www.ilsgroup.in, www.ils.cc Email. swagatank@gmail.com, info@ils.cc,

Electrical Analysis Report With Harmonic

Product: LED Weather Proof High Bay -Commercial 20W

Product Code: WPLBEIP-20-XX-YY

Ideal Lighting Systems Pvt. Ltd

Operator Name

Umesh Chandra Maurya

Electrical Engg.

Product : LED Weather Proof High Bay-Commercial20W

Product Code : WPLBEIP-20-XX-YY

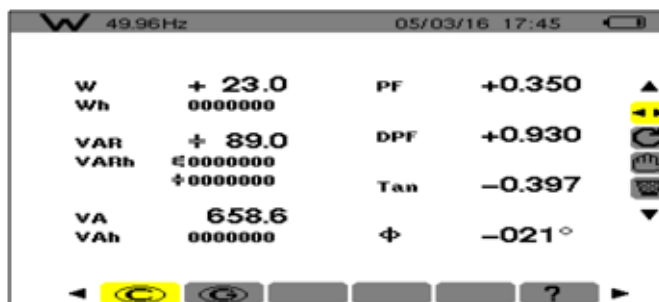
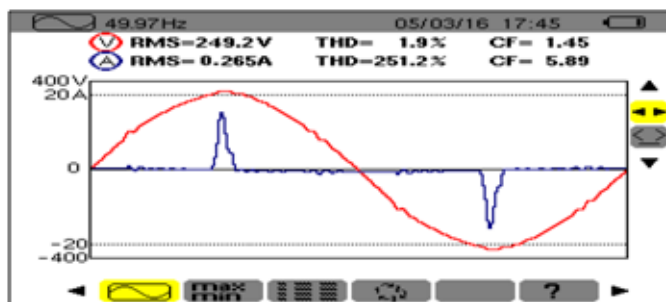
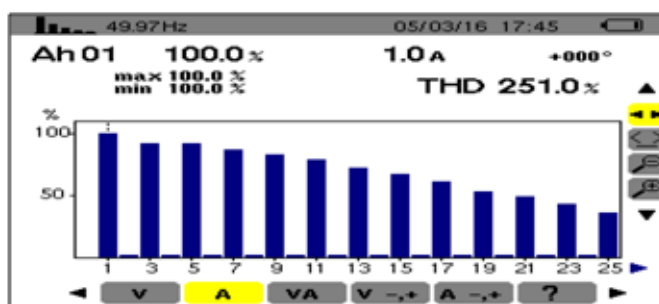
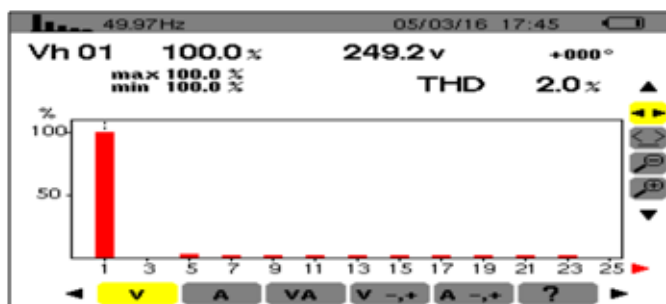
Recording Start Date 29-02-16

Recording Duration 4:59 (min:s)

Instrument ID Model C.A 8230 - 103247 1.6

Database File Name Trend A_5.dvb

Instrument Configuration Connection Type: Single-Phase



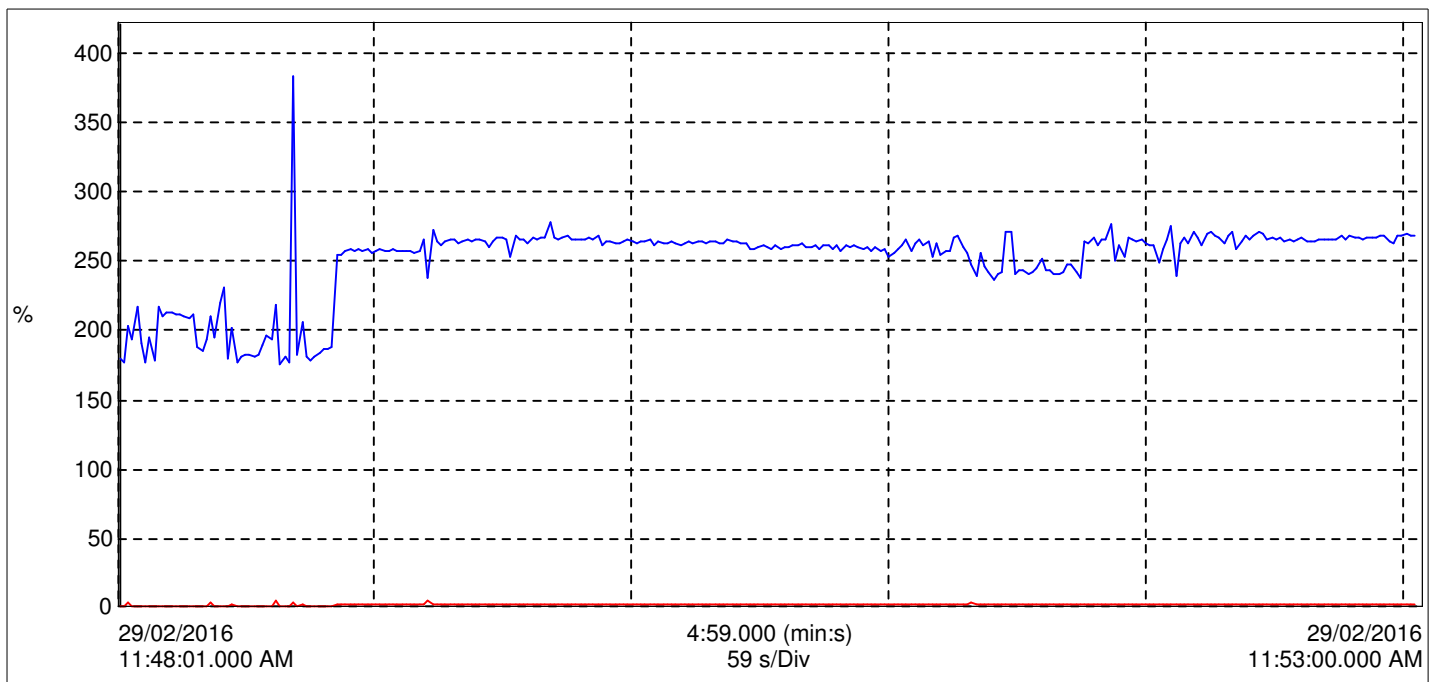


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Title : Total Harmonics Distortion Graph
Product : LED Weather Proof High Bay-Commercial20W
Product Code : WPLBEIP-20-XX-YY



Graph - Total Harmonic Distortion - ATHD / VTHD

29/02/2016 - 11:48:01.000 AM

Value

1.500 — V THD

180.3 — A THD





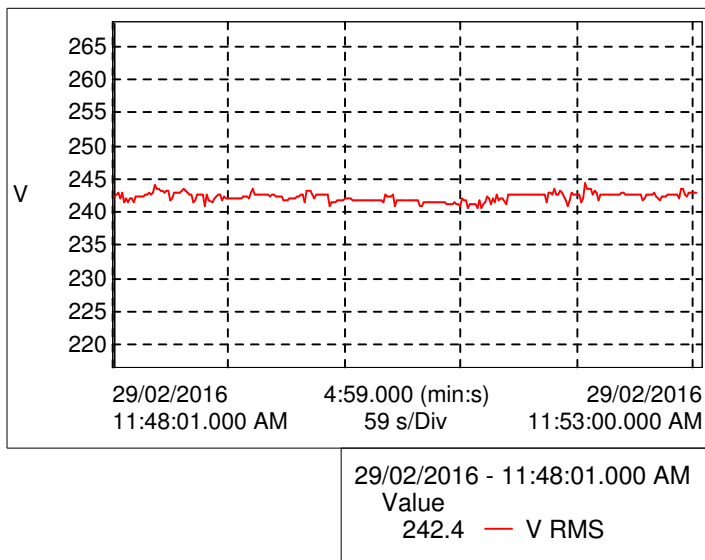
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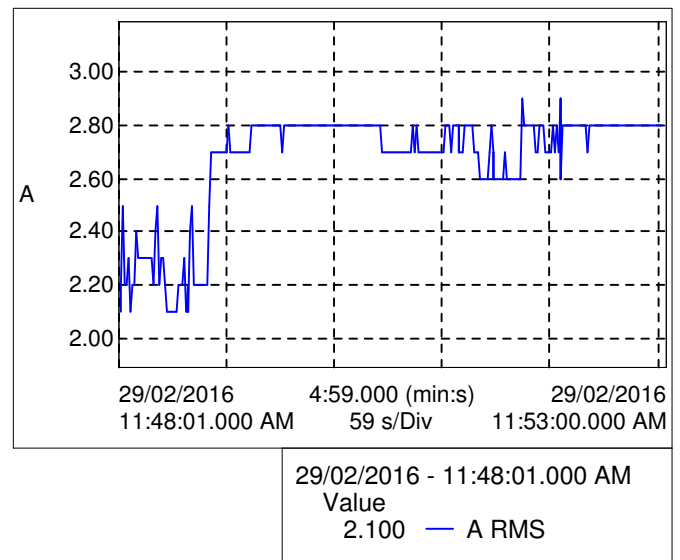
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Title : Graphs-Voltage/ Current/ Power/ PF
Product : LED Weather Proof High Bay –Commercial20W
Product Code : WPLBEIP-20-XX-YY

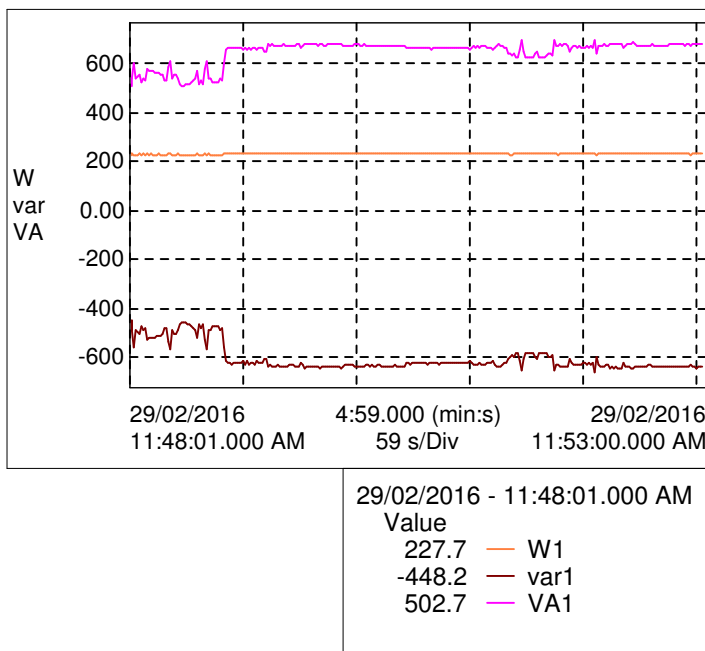
Graph -Voltage(Vrms)



Graph - Current(Arms)



Graph - true Power (W) / Apparent Power (VA) /
Reactive Power (var)



Graph - Power Factor (PF)

