



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. swगतank@gmail.com, info@ils.cc,

Electrical Analysis Report With Harmonics

Product : LED Weather Proof Street Light 160W

Product Code : WPSLCS4-160-XX-YY

Ideal Lighting Systems Pvt. Ltd

Operator Name

Umesh Chandra Maurya

Electrical Engg.

Product : LED Weather proof Street Light 160 W

Product Code: WPSLCS4-160-XX-YY

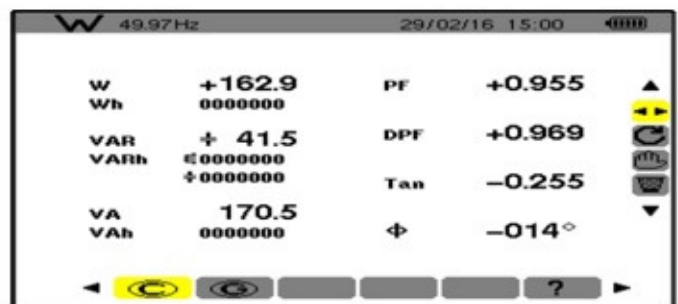
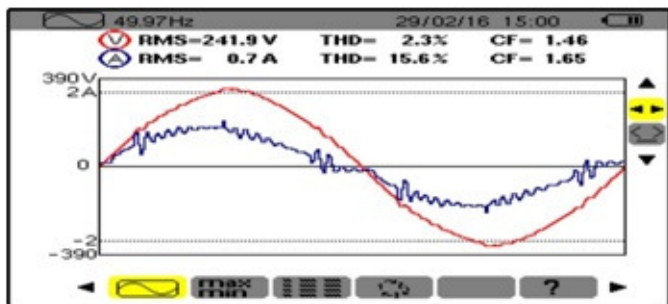
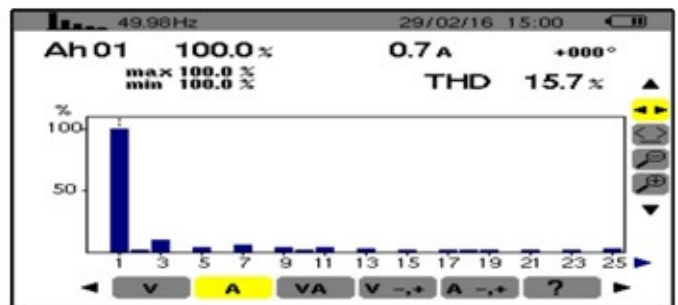
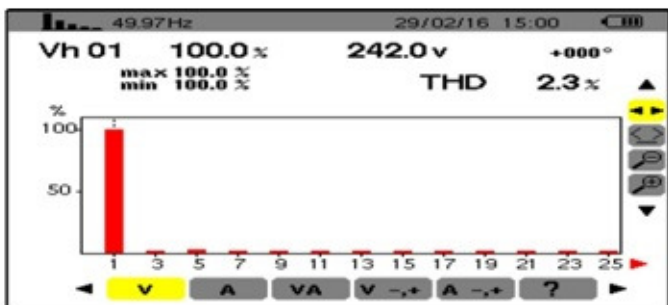
Recording Start Date 29-Feb-16

Recording Duration 5:00 (min:s)

Instrument ID Model C.A 8230 - 103247 1.6

Database File Name Trend HLG150.dvb

Instrument Configuration Connection Type: Single-Phase



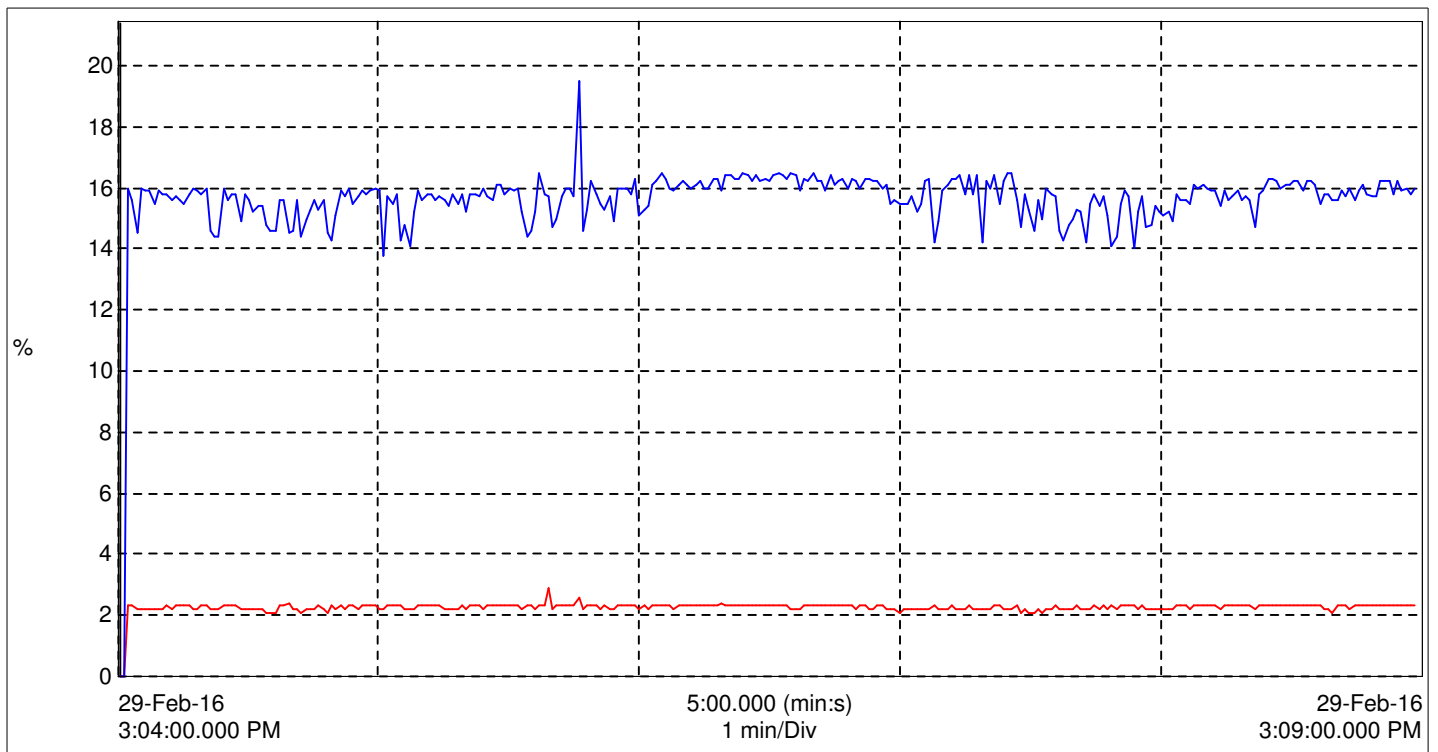


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Title : Total Harmonics Distortion Graph
Product : LED Weather Proof Street Light
Product Code : WPSLCS4-160-XX-YY



Graph - Total Harmonic Distortion - ATHD / VTHD

29-Feb-16 - 3:04:00.000 PM
Value
0.000 — V THD
0.000 — A THD





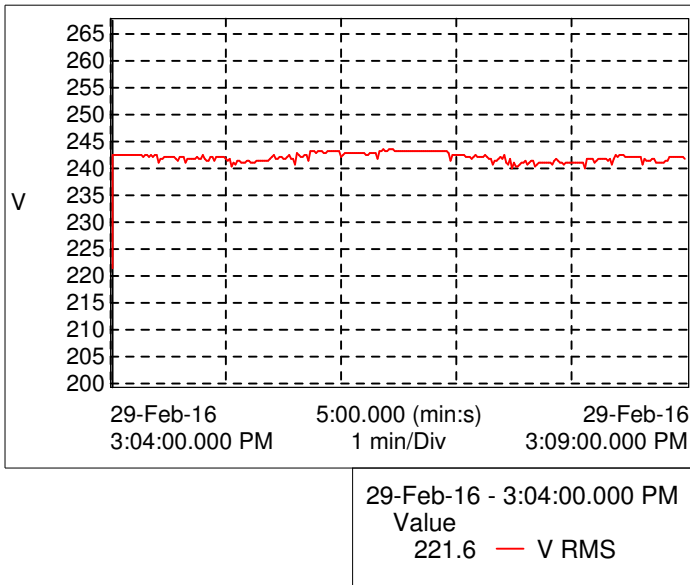
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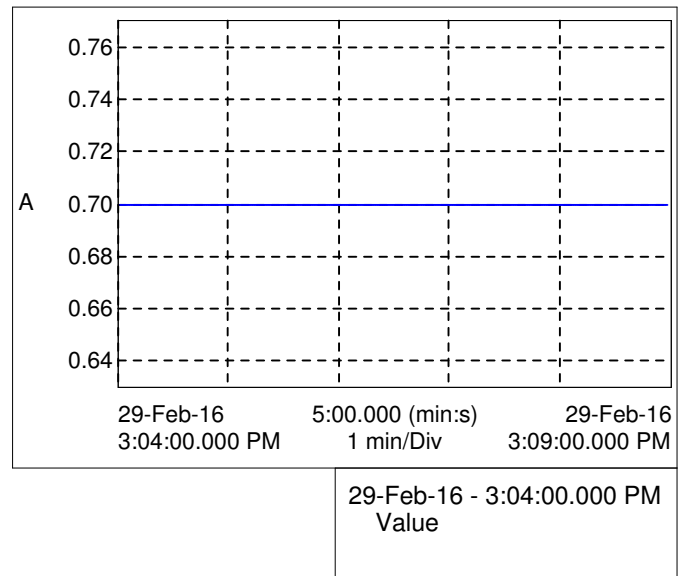
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Title : Graphs – Voltage/ Current/ Power/ PF
Product : LED Weather Proof Street Light
Product Code : WPSLCS4-160-XX-YY

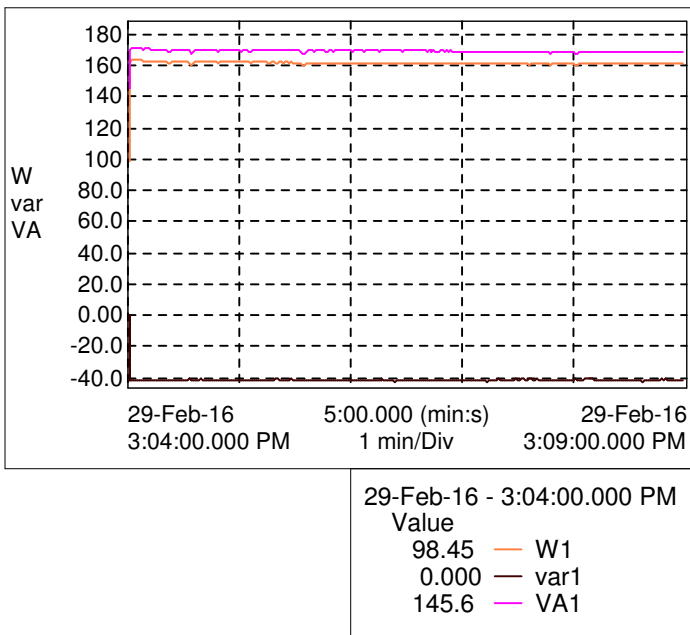
Graph - Voltage (Vrms)



Graph - Current (Arms)



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



Graph - Power Factor (PF)

