


Power Consumption Report	
Project reference	21710256
Date of issue	8/11/2017
Total number of pages	2
Customer	Nortech Detection
Address	5/49 Frenchs Forest Road, Frenchs Forest Sydney NSW 2086 Australia

Product	Motorway Detection System
Model	IR200
Ratings	90-264 VAC, 47-63 Hz, 65 W

<input checked="" type="checkbox"/>	Testing Laboratory:	Comtest Laboratories Pty Ltd	
Testing location/ address		Unit 1/570 City Road South Melbourne VIC 3205 Australia	
Report prepared by (name + signature):		Tony Stefanovski	

Power Consumption Results

Input voltage (V)	Input current (mA)	Input power (W)	Rated input (W)
192	192	16.95	65
216	184	17.10	65
230	180	17.24	65
240	178	17.30	65
253	176	17.41	65

Equipment configuration

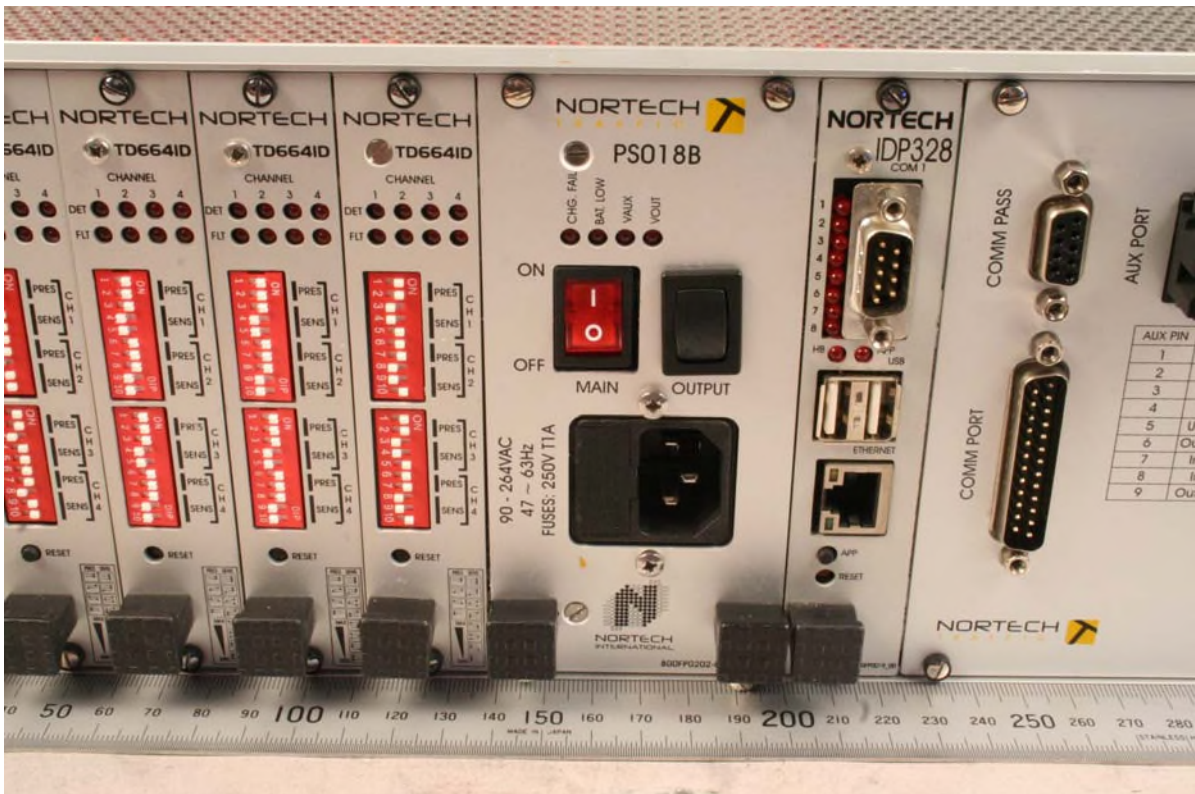
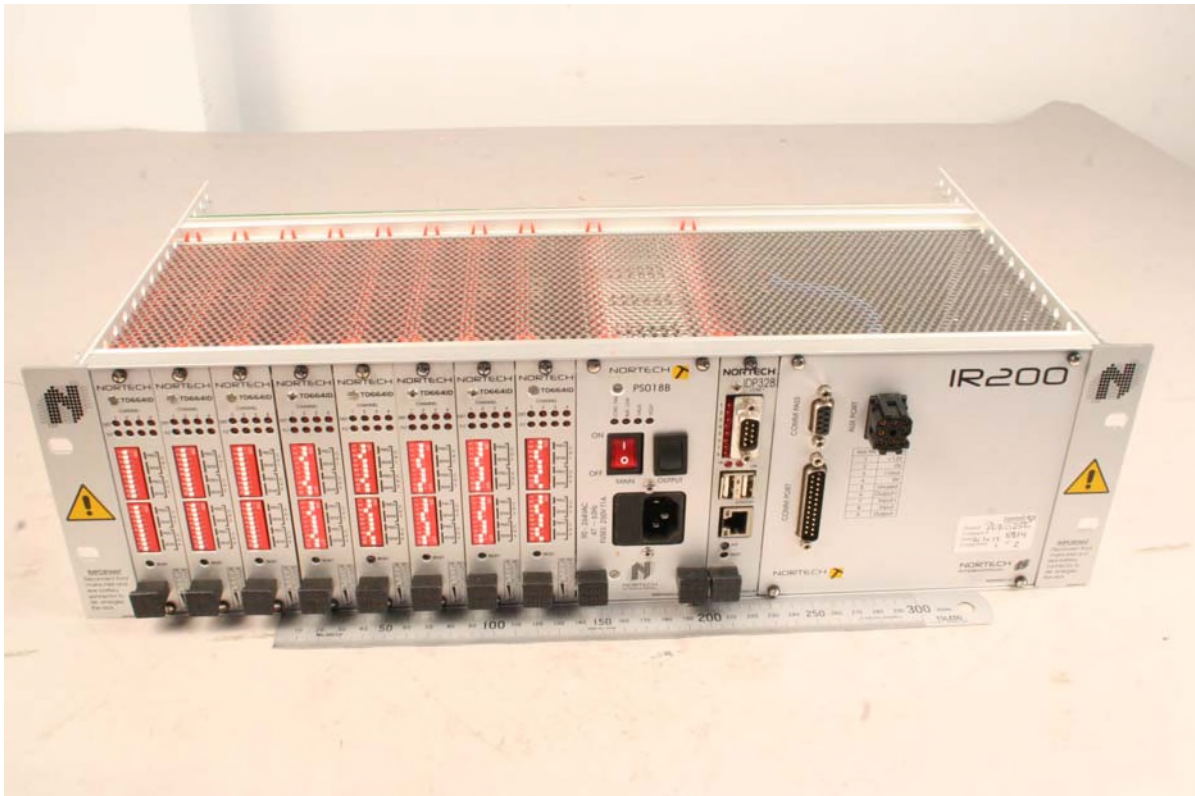
The equipment was configured with 8 cards, no battery to charge and no Auxiliary outputs connected. Measurements were taken once the equipment stabilized for each test voltage and taken to be the average over a one minute period.

Equipment used for the test

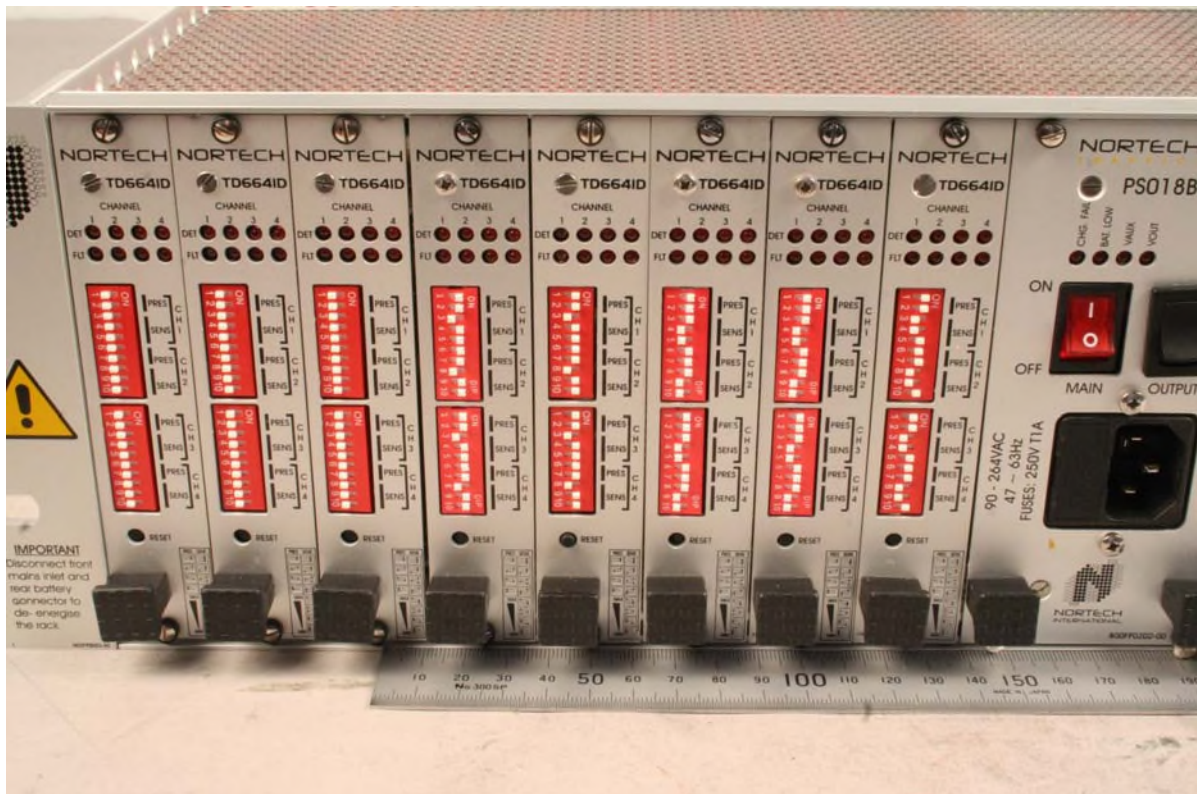
Kikusui PCR500 Electronic Power Source – Calibration due date 19/9/2018

Clark-Hess 2330 Power Meter – Calibration due date 28/6/2018

Appendix A : Photographs



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