



**47 CFR 15 INTERNAL PHOTOGRAPHS OF AN
INDUCTIVE PROXIMITY TAG READER
OPERATING ON 134 KHZ, BRAND NEDAP,
MODEL SF-4**

FCC listed : 90828
Industry Canada : IC3501

TNO Electronic Products & Services (EPS) B.V.
P.O. Box 15
9822 ZG Niekerk (NL)
Smidshornerweg 18
9822 TL Niekerk (NL)

Telephone: +31 594 505005
Telefax: +31 594 504804

E-mail: info@eps.tno.nl



Description of EUT: Inductive proximity tag reader
Manufacturer: N.V. Nederlandsche Apparatenfabriek "NEDAP"
Brand mark: NEDAP
Model: SF-4

Description of test item

Test item	:	134 kHz Inductive Tag Reader
Manufacturer	:	N.V. Nederlandsche Apparatenfabriek "NEDAP"
Brand	:	Nedap
Model	:	SF-4
Serial number(s)	:	--
Revision	:	--
Receipt date	:	--

Applicant information

Applicant's representative	:	Mr. J.A.M. Hulshof
Company	:	N.V. Nederlandsche Apparatenfabriek "NEDAP"
Address	:	Parallelweg 2
Postal code	:	7141 DC
City	:	Groenlo
PO-box	:	6
Postal code	:	7140 AA
City	:	Groenlo
Country	:	The Netherlands
Telephone number	:	+31 (0) 544 471111
Telefax number	:	+31 (0) 544 463475

This report is in conformity with NEN-EN-ISO/IEC 17025: 2000.

This report shall not be reproduced, except in full, without the written permission of TNO Electronic Products & Services (EPS) B.V.

The test results relate only to the item(s) tested.

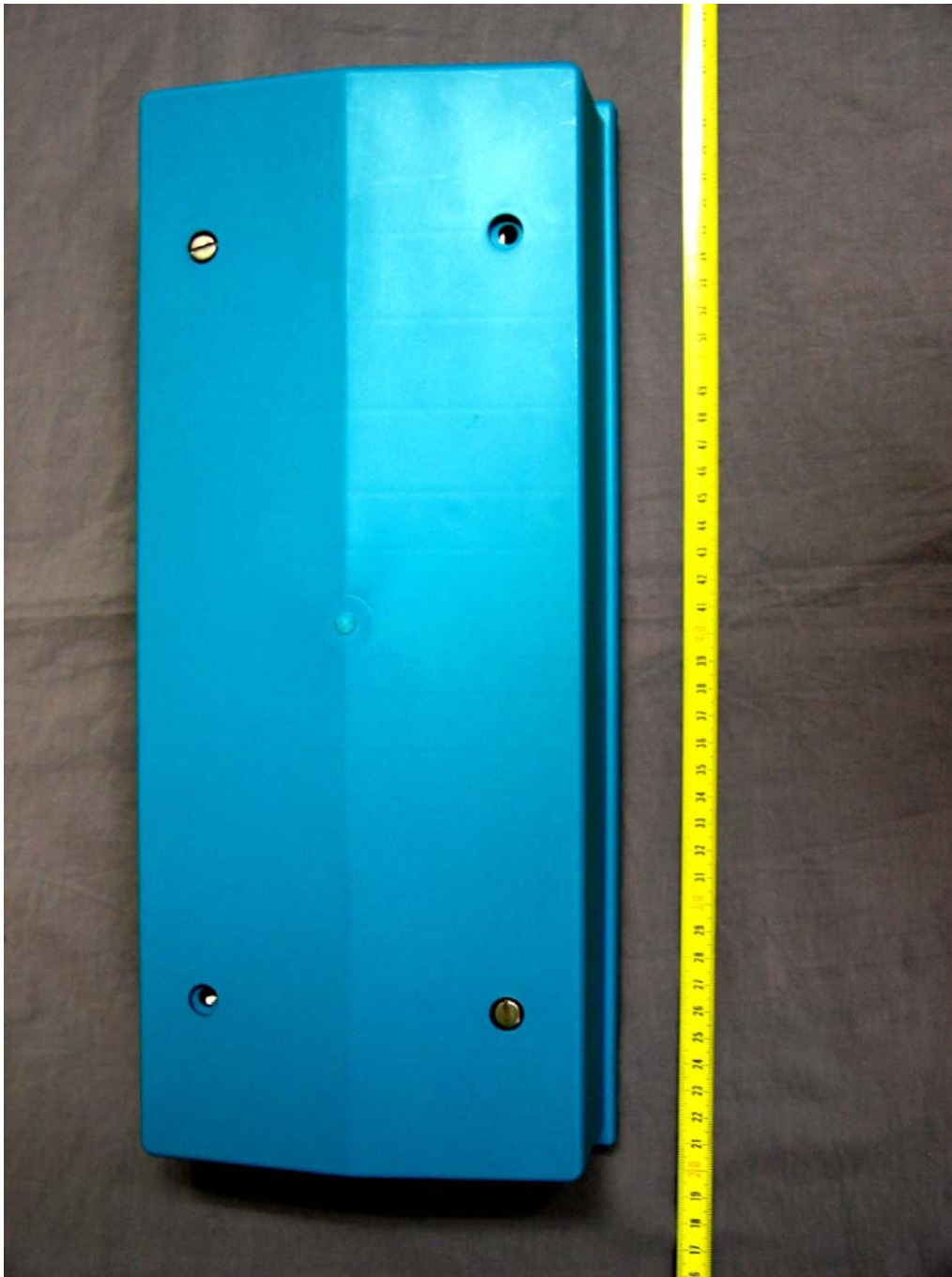


Table of contents

1	Internal Photographs.....	4
1.1	Main unit (front view).	4
1.2	Internal pictures.	5
1.2.1	Open view.....	5
1.2.2	Openview (continued)	6
1.2.3	PCB top view.....	7
1.2.4	sub PCB 1 side view.....	8
1.2.5	sub PCB 1 side rear view.....	9
1.2.6	Main PCB copper side view	10

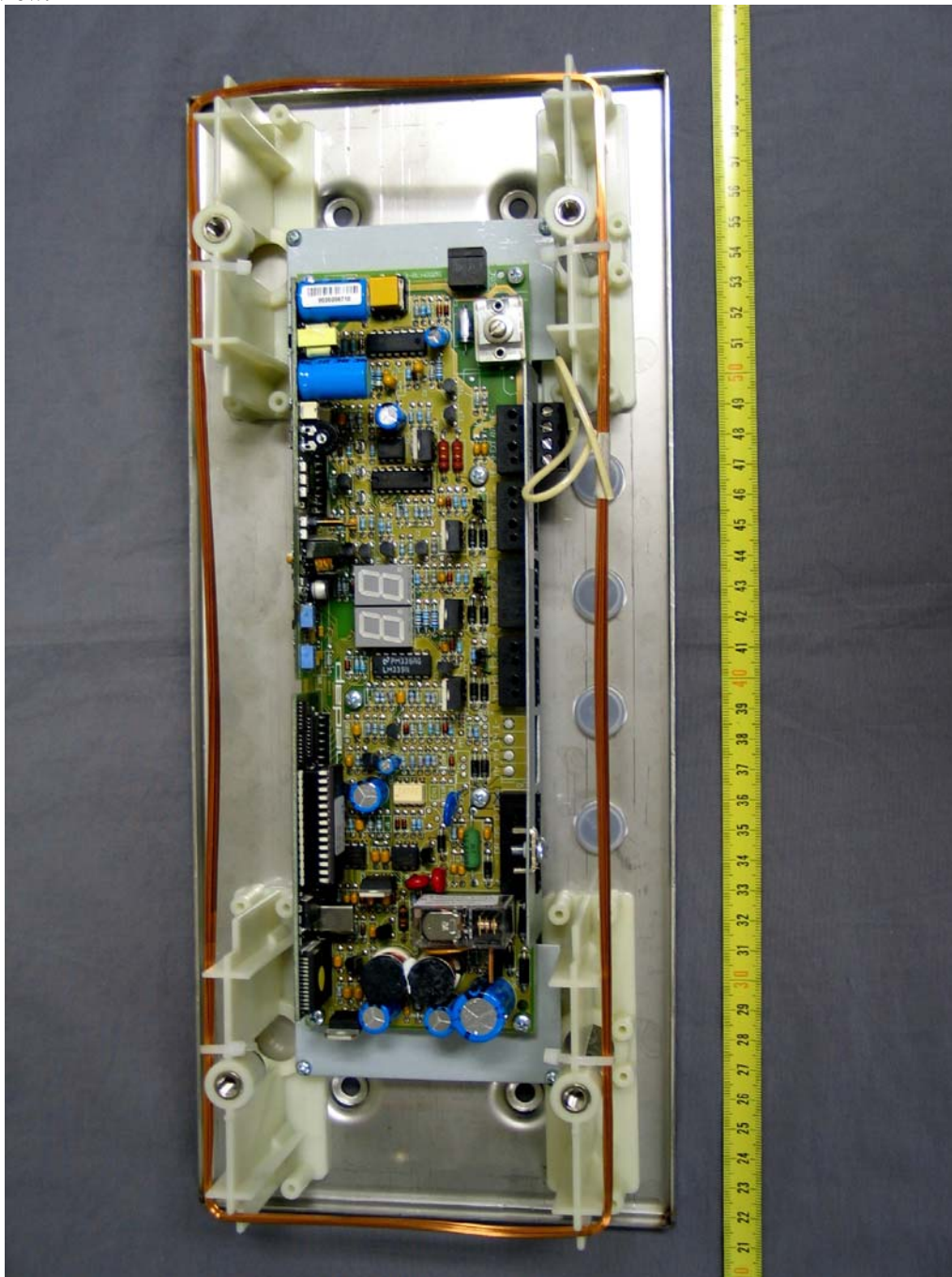
1 Internal Photographs

1.1 Main unit (front view).

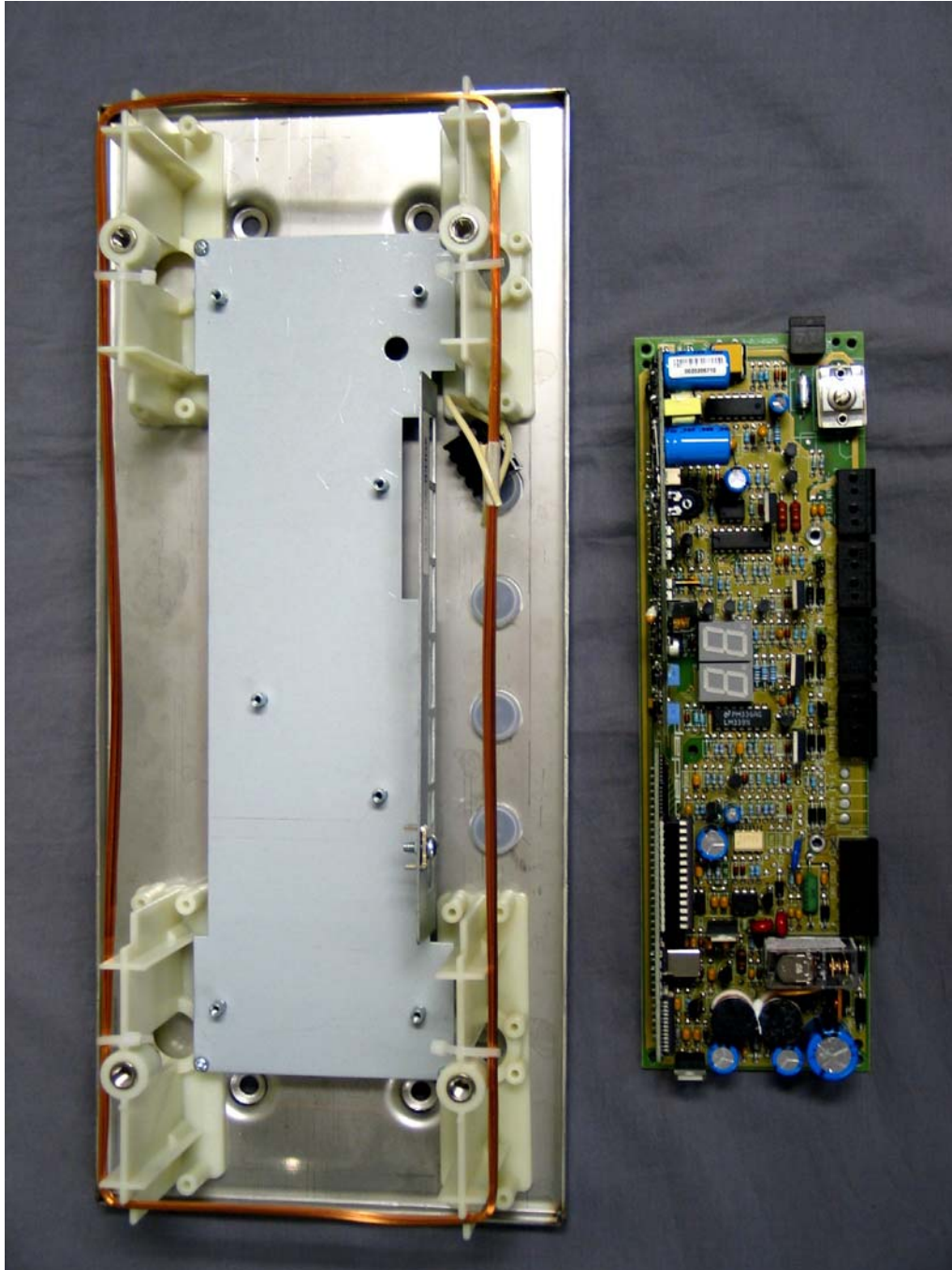


1.2 Internal pictures.

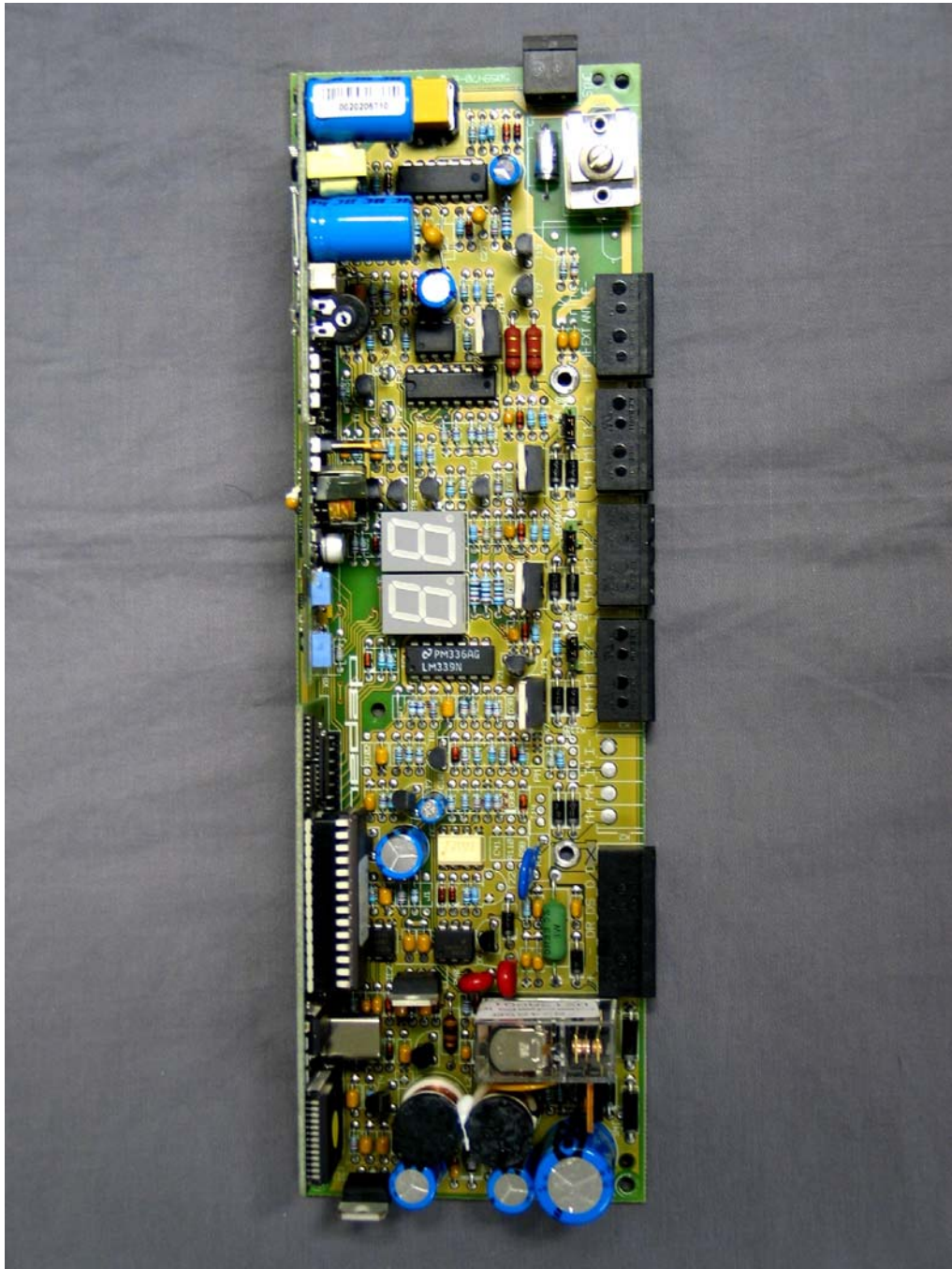
1.2.1 Open view.



1.2.2 Openview (continued)



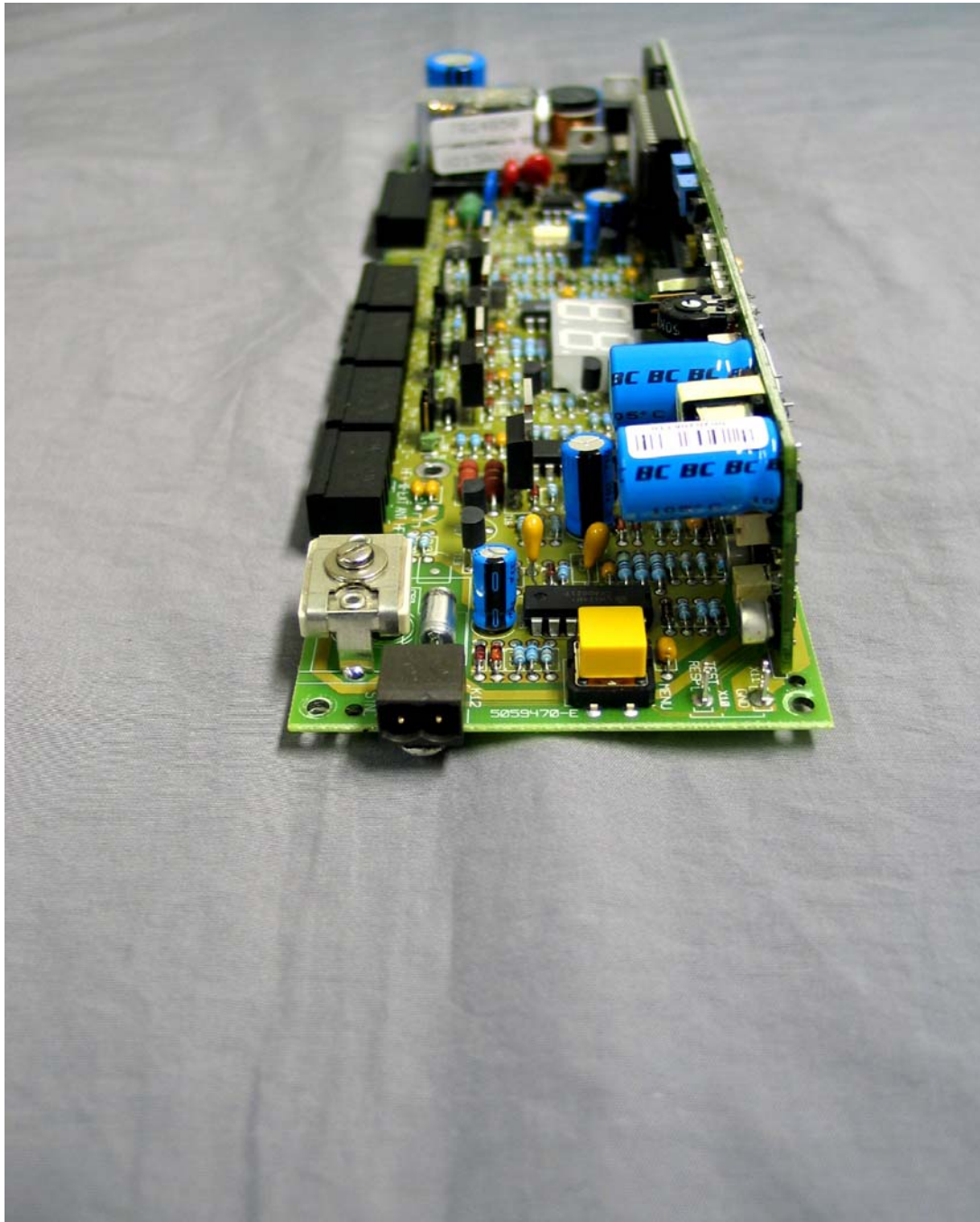
1.2.3 PCB top view



1.2.4 sub PCB 1 side view



1.2.5 sub PCB 1 side rear view



1.2.6 Main PCB copper side view

