

PHOTOGRAPHS OF THE INTERIOR OF A SPREAD SPECTRUM TRANSMITTER, OPERATING IN THE RANGE 2400-2483.5 MHz, BRAND SIEMENS, MODEL 1218RF.

> 15050802.p01 September 10, 2015

> > FCC listed 90828 Industry Canada 2932G-2 R&TTE, LVD, EMC Notified Body 1856

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Project number: 15050802.p01 Page 1 of 9



Test specification(s): FCC Part 15

Description of EUT: Spread Spectrum Transmitter (DSS)
Manufacturer: Siemens Industry Software B.V.

Brand mark: Siemens
Model: 1218RF
FCC ID: 2AF88-1218RF

IC: Not applicable

Description of test item

Test item : Spread Spectrum Transmitter (DSS)
Manufacturer : Siemens Industry Software B.V.

Brand : Siemens Model : 1218RF

Serial number : Unindentified test sample

Revision : --

Test item : Spread Spectrum Transmitter (DSS)

Applicant information

Applicant's representative : Mr. Jos op 'Hoog

Company : Siemens Industry Software B.V.

Address : Druivenstraat 47

Postal code : 4816KB City : Breda

Country : The Netherlands
Telephone number : +31765736363
Telefax number : +31765736373
Applicant's representative : Mr. Jos op ' Hoog

Report written by : R. van der Meer

Report date : September 10, 2015

Project number: 15050802.p01 Page 2 of 9



Test specification(s): Description of EUT: Manufacturer: Brand mark:

of EUT: Spread Spectrum Transmitter (DSS)
facturer: Siemens Industry Software B.V.
Siemens
Model: 1218RF
FCC ID: 2AF88-1218RF
IC: Not applicable

FCC Part 15

Table of contents

		PCB TOP VIEW. PCB BOTTOM VIEW.	
		PCB TOP VIEW, SHIELD REMOVED.	
2	MO	DDULE AS INSTALLED	7
		IN SCM05 FRAME PBN UNIT- TRACK BASED UNIT	

Project number: 15050802.p01 Page 3 of 9

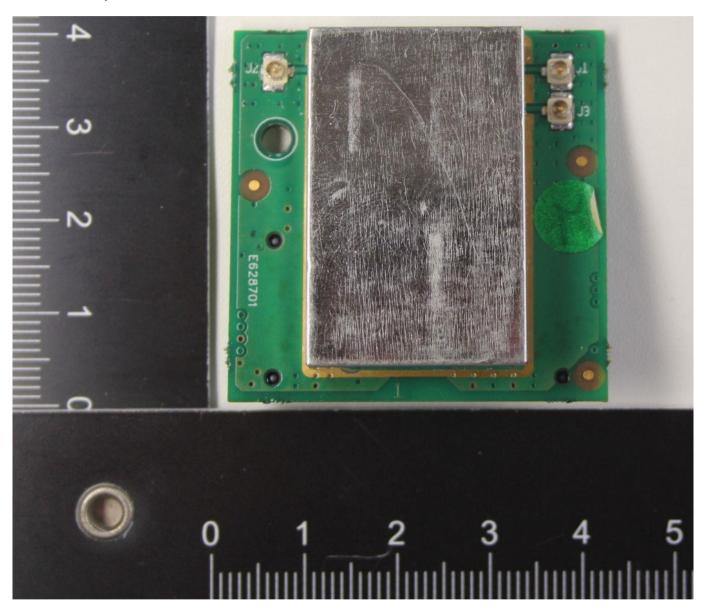


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facturer: Spread Spectrum Transmitter (DSS)
facturer: Siemens Industry Software B.V.
nd mark: Siemens
Model: 1218RF
FCC ID: 2AF88-1218RF
IC: Not applicable

FCC Part 15

1.1 PCB top view.



Project number: 15050802.p01 Page 4 of 9

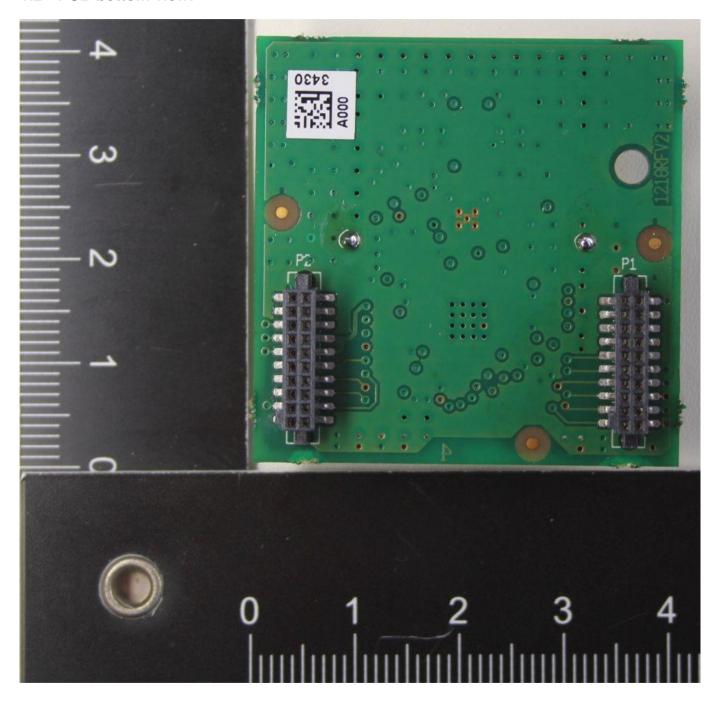


Test specification(s):
Description of EUT:
Manufacturer:
Brand mark:

Manufacturer: Brand mark: Model: FCC ID: IC: FCC Part 15 Spread Spectrum Transmitter (DSS) Siemens Industry Software B.V. Siemens

l: 1218RF D: 2AF88-1218RF C: Not applicable

1.2 PCB bottom view.



Project number: 15050802.p01 Page 5 of 9

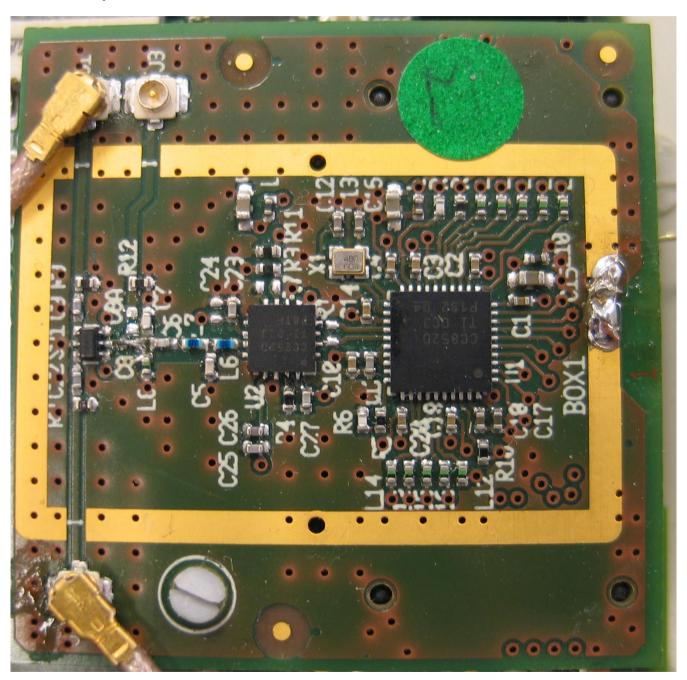


FCC Part 15

Test specification(s): Description of EUT: Manufacturer: Brand mark: **Spread Spectrum Transmitter (DSS)** Siemens Industry Software B.V.

Siemens Model: FCC ID: IC: 1218RF 2AF88-1218RF Not applicable

1.3 PCB top view, shield removed.



Project number: 15050802.p01 Page 6 of 9



Test specification(s): FCC Part 15
Description of EUT: Spread Spec

scription of EUT: Spread Spectrum Transmitter (DSS)
Manufacturer: Siemens Industry Software B.V.

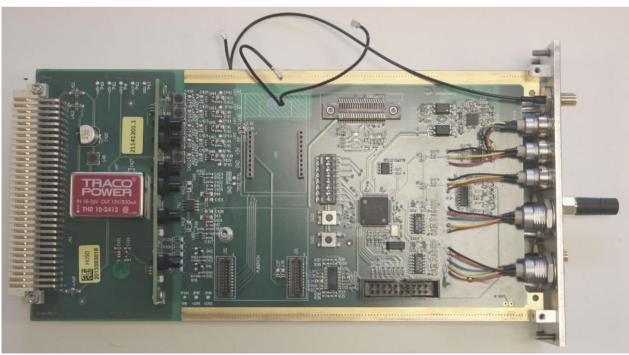
Manufacturer: Siemens Indus
Brand mark: Siemens
Model: 1218RF
FCC ID: 2AF88-1218RF
IC: Not applicable

2 Module as installed.

2.1 in SCM05 frame PBN unit- Track based unit



all 3 modules in place



all 3 modules removed

Project number: 15050802.p01 Page 7 of 9



Test specification(s): FCC Part 15

Description of EUT: **Spread Spectrum Transmitter (DSS)** Manufacturer: Siemens Industry Software B.V.

Siemens Brand mark: Model: 1218RF FCC ID:

2AF88-1218RF Not applicable

2.2 Module as installed in Microphone unit



Module in installed

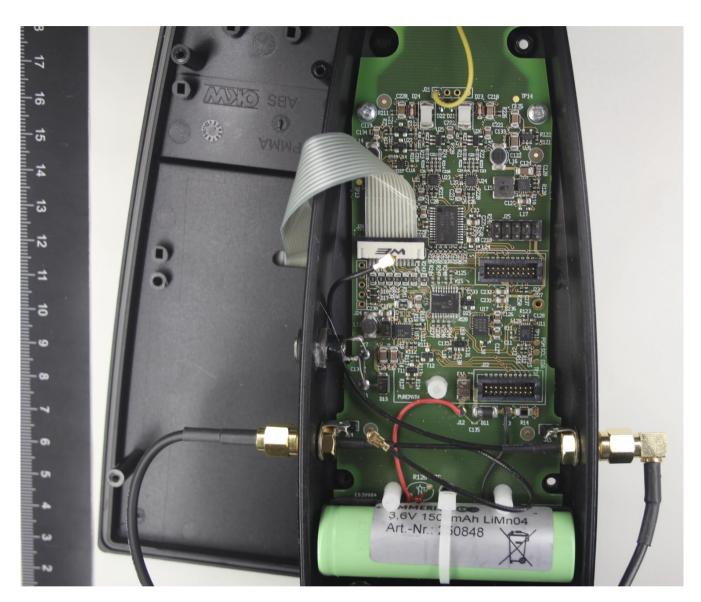
Project number: 15050802.p01 Page 8 of 9



FCC Part 15

Test specification(s): Description of EUT: Manufacturer: Brand mark: **Spread Spectrum Transmitter (DSS)** Siemens Industry Software B.V.

Siemens Model: 1218RF FCC ID: 2AF88-1218RF Not applicable



Module removed

Project number: 15050802.p01 Page 9 of 9