



FCC EUT Internal Photographs
for
47CFR15, Subpart B for Unintentional Radiators, per Section 101
Equipment authorization of unintentional radiators,
and
47CFR15, Subpart C for Intentional Radiators, per Section 247
Operation within the bands 902 to 928 MHz

on
Telco Gateway
[FCC ID: OWS - 919]

model
Telco Gateway with Bandpass Filter

report number
20050602-03-F15

manufacturer
Silver Spring Networks, Inc.
13000 West Silver Spring Drive
Butler, WI 53007

judgement
Complies as tested

tests and report by
ITC Engineering Services, Inc. (ITC)
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PART 1 General

GENERAL INFORMATION

Product Type	Telco Gateway	
Model	Telco Gateway with Bandpass filter	
Manufacturer's Name	Silver Spring Networks Inc. 13000 West Silver Springs Drive Butler, WI 53007 United States Tel: +1 (262) 364-5317 Juan Luglio, PhD	Fax: +1 (262) 783-0200 email : juan.luglio@silverspringnetworks.com
Manufacturer's Address		
Contact		
Test Laboratory	ITC Engineering Services, Inc. 9959 Calaveras Road, PO Box 543 Sunol, CA 94586-0543 Email: docs@itcemc.com Web Site: http://www.itcemc.com	Tel: +1(925) 862-2944 Fax: +1(925) 862-9013
Test Number and Report Numbers	20050602-03	20050602-03
Test Date(s) & Issue Date	June 09 –June 22,2005	June 22, 2005
Test Engineer(s)	Femi Ojo and Robert Kershaw	
Chief Engineer	Michael Gbadebo, P.E	
Documentation	George Brown.	
Test Results	☒ Complies as Tested	☐ Fail

PART 2 EUT Internal Photographs

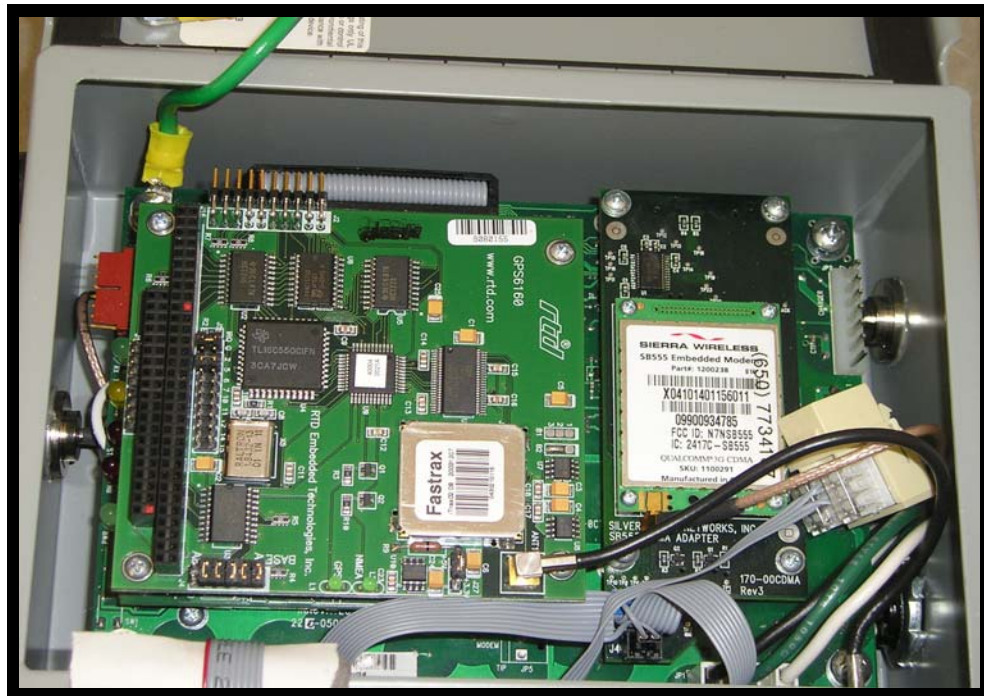


Figure 1: EUT Internal View1

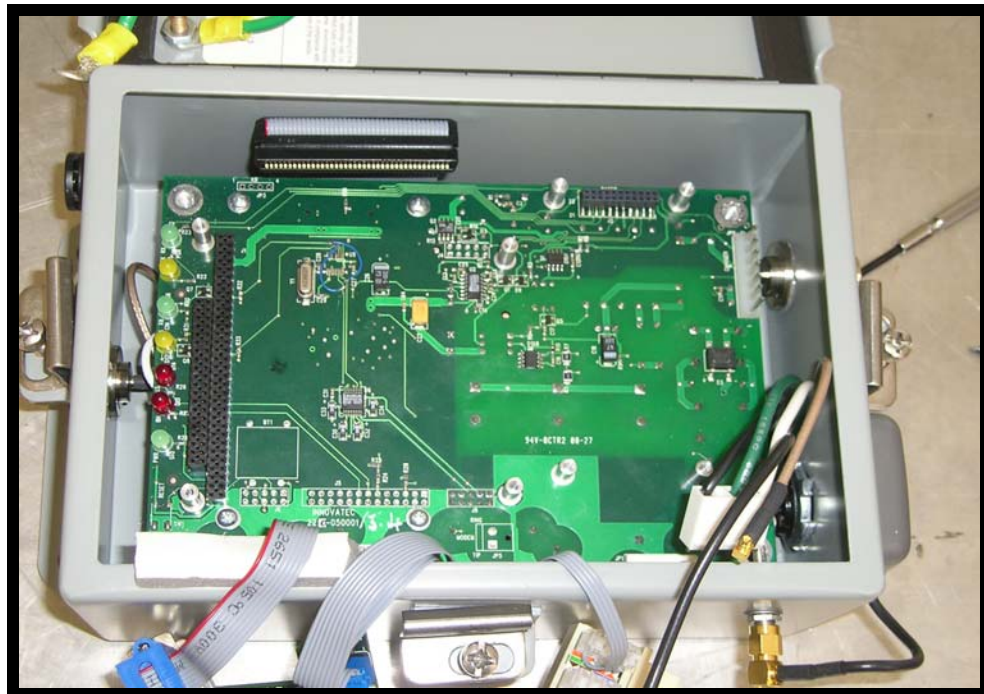


Figure 2: EUT Internal View2

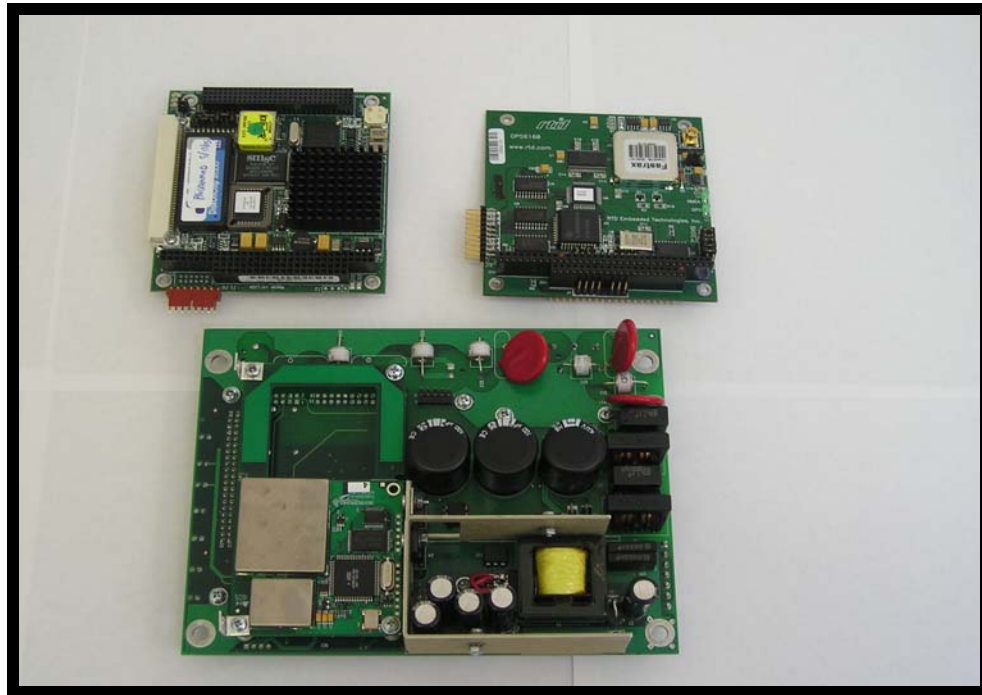


Figure 3: EUT Component View



Figure 4: EUT Solder View



Figure 5: Component View with Shield off (View 1)

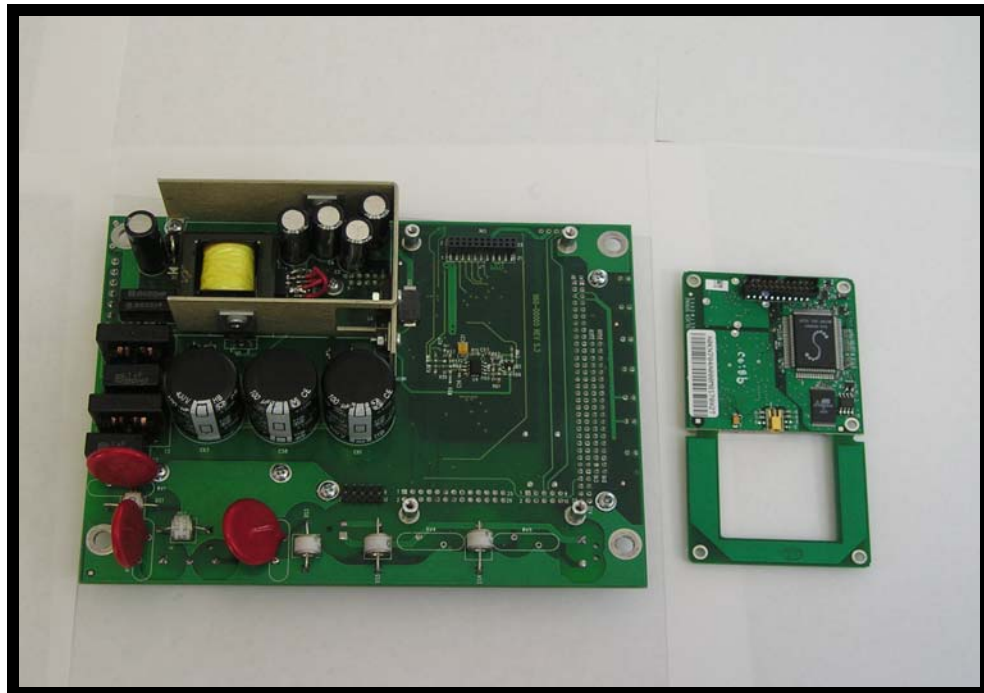


Figure 6: Component View with Shield off (View 2)

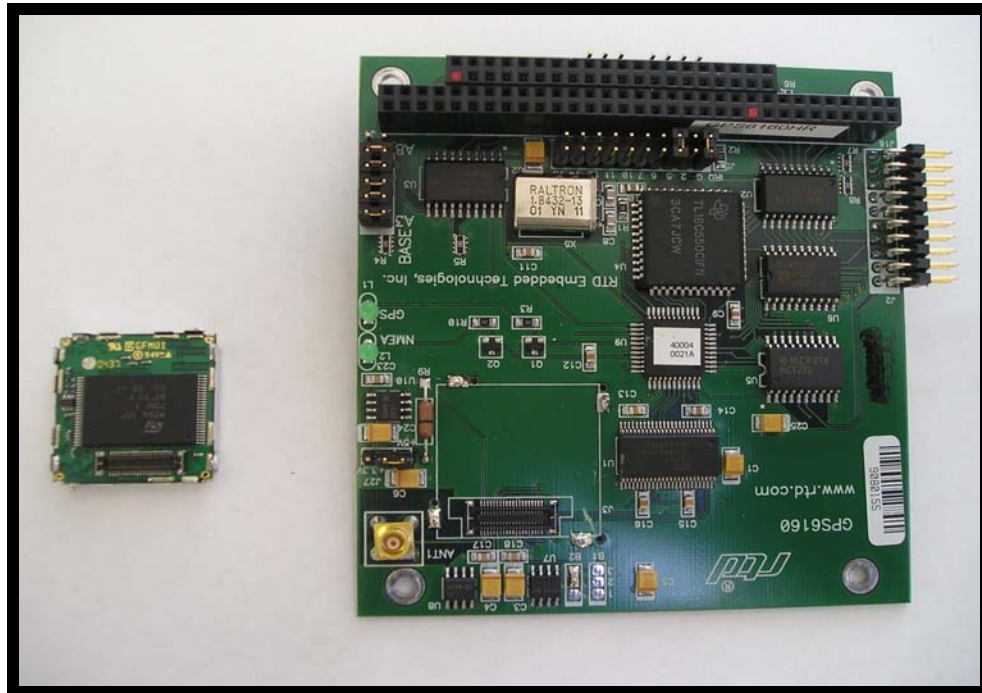


Figure 7: Component View with Shield off (View 3)

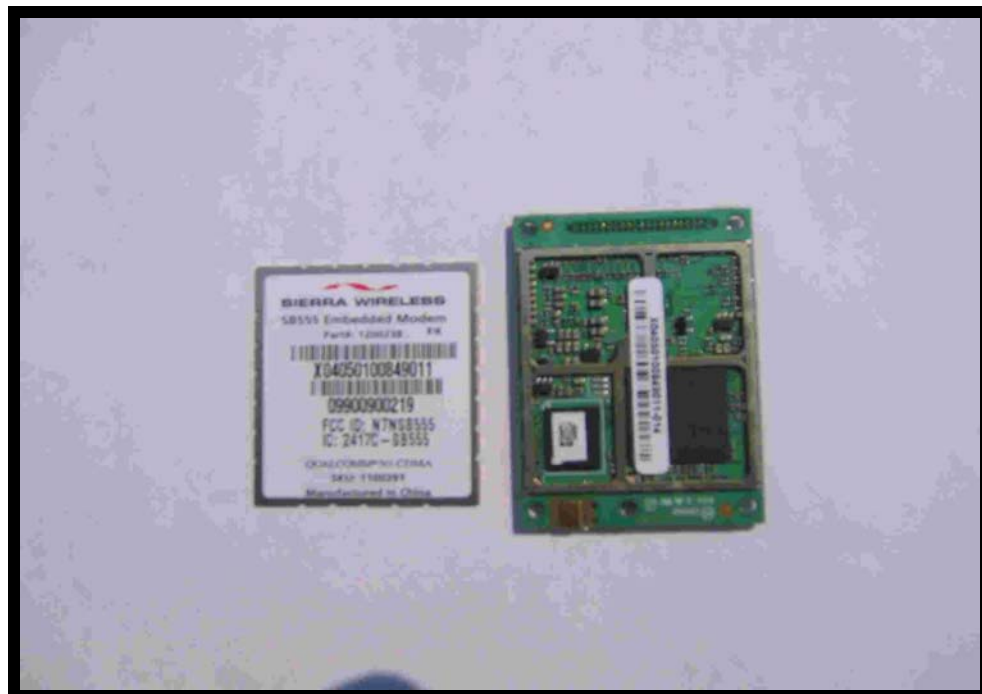


Figure 8: Component View with Shield off (View 4)

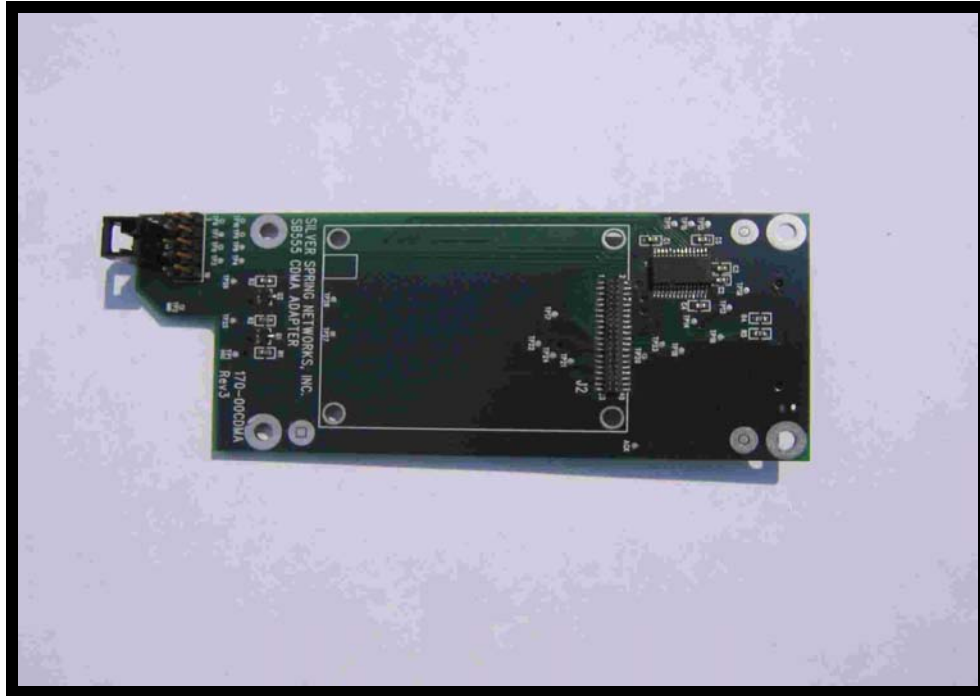


Figure 9: EUT Component View

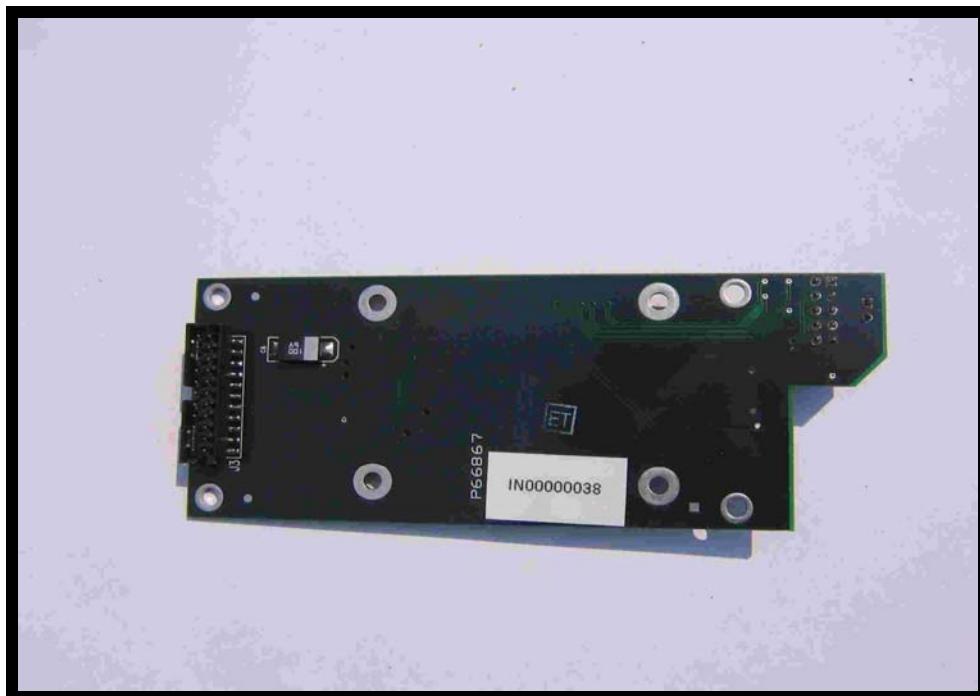


Figure 10: EUT Solder View