



SETUP PHOTOS EXHIBIT

Exhibit Number. : R12831687-EP1

Applicant : Ei Electronics Campus
Shannon Industrial Estate,
Shannon, V14 H020
Co.Clare, Ireland

Model : EiA200MRF

FCC ID : A5FEIA200MRF

IC : 22380-EIA200MRF

EUT Description : RF Module used in host CO Alarms

Test Standard(s) : FCC 47 CFR PART 15 SUBPART C
ISED RSS-210 ISSUE 9
ISED RSS-GEN ISSUE 5

Date Of Issue:
2020-05-29

Prepared by:
UL LLC
12 Laboratory Dr.
Research Triangle Park, NC 27709 U.S.A.
Tel: (919) 549-1400

REPORT REVISION HISTORY

Rev.	Issue Date	Revisions	Revised By
1	2019-11-01	Initial Issue	Niklas Haydon
2	2020-05-29	Revised model description and model number	Brian T. Kiewra

TABLE OF CONTENTS

REPORT REVISION HISTORY	2
TABLE OF CONTENTS	3
1. DESCRIPTION OF TEST SETUP.....	4
2. SETUP PHOTOS.....	5

1. DESCRIPTION OF TEST SETUP

SUPPORT EQUIPMENT

Support Equipment List				
Description	Manufacturer	Model	Serial Number	FCC ID
None				

I/O CABLES

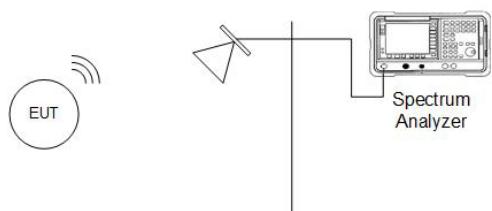
I/O Cable List						
Cable No	Port	# of identical ports	Connector Type	Cable Type	Cable Length (m)	Remarks
None						

TEST SETUP

The EUT is flashed with firmware to transmit continuously when buttons on the EUT are pressed.

SETUP DIAGRAMS

Radiated Setup

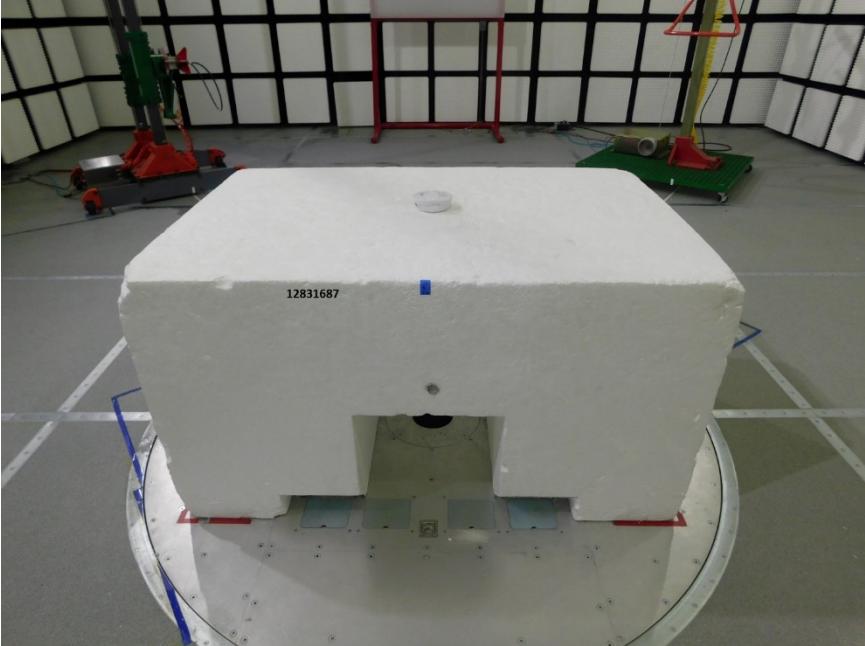


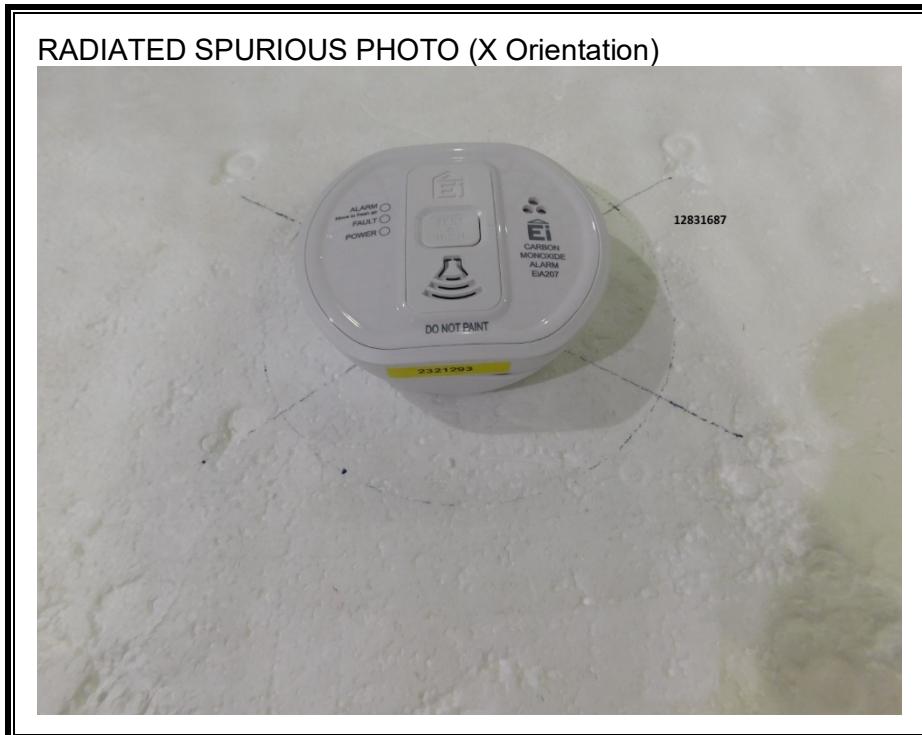
2. SETUP PHOTOS

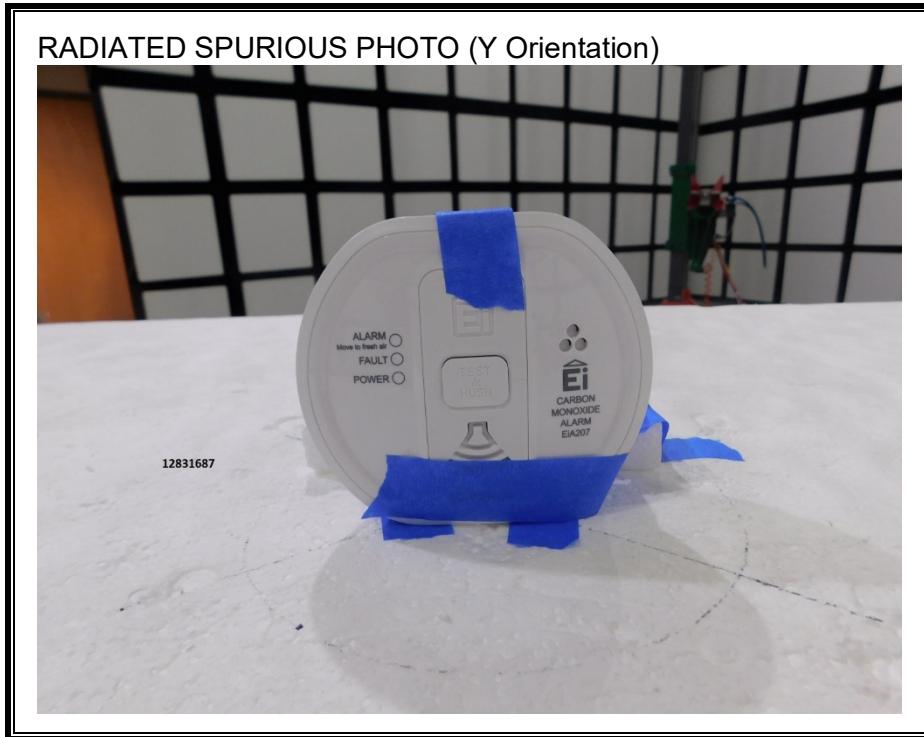
RADIATED SPURIOUS EMISSIONS



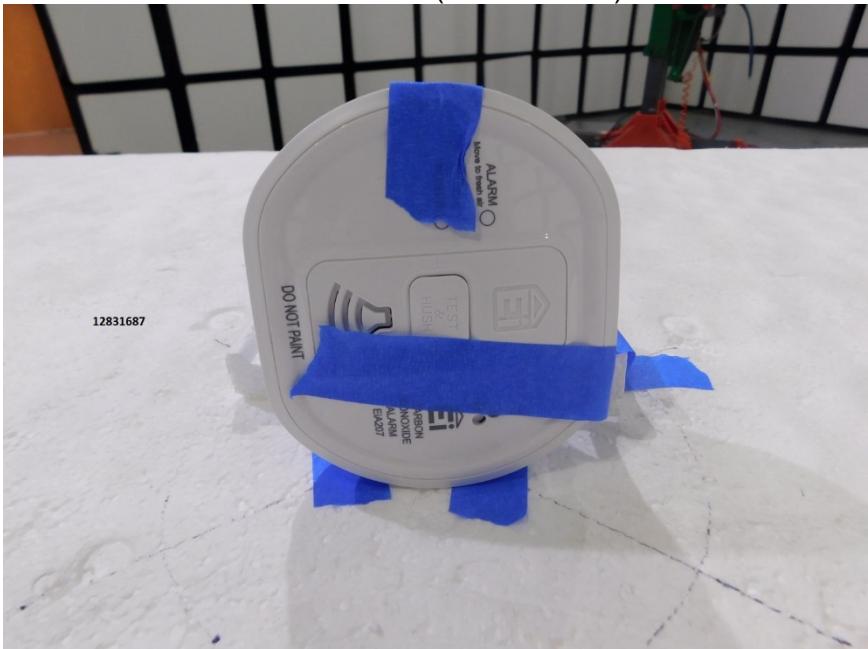
RADIATED SPURIOUS PHOTOS (Below 1GHz)







RADIATED SPURIOUS PHOTO (Z Orientation)



END OF TEST REPORT