

Test of HBM T12 type S6 to 47 CFR 15.225 and RSS-210 Issue 9

ANNEX 2 TO TEST REPORT # EMCC-040197MAE, 2016-09-29

PHOTOGRAPHS OF EQUIPMENT UNDER TEST (EUT)

EQUIPMENT UNDER TEST:

Trade Name: T12
Type Designation(s): S6
Serial Number: 201130140 (Rotor); none (Stator)
Equipment Class: Low Power Transceiver
Manufacturer: Hottinger Baldwin Messtechnik GmbH
Address: Im Tiefen See 45
64293 Darmstadt
Germany
Phone: +49 6151 803-681
Fax: +49 6151 803-98790

RELEVANT STANDARD(S): 47 CFR 15.225; RSS-210 Issue 9

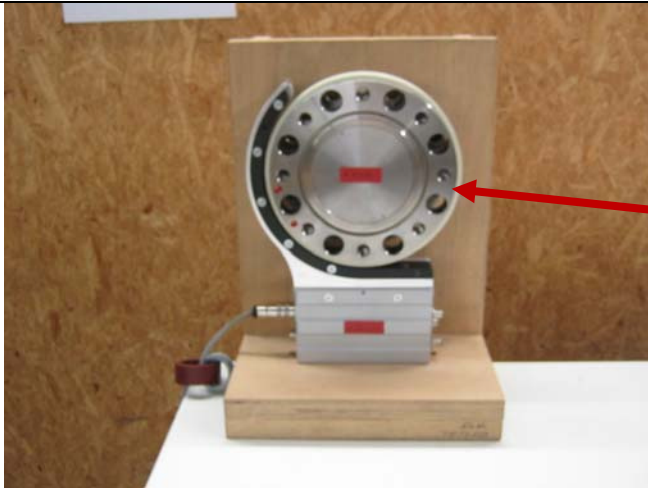
MEASUREMENT PROCEDURE:

☒ RSS-Gen Issue 4 ☒ ANSI C63.10-2013 ☐ Other

CONTENTS	Page
1 Internal Photos of T12 TYPE S5: Rotor	2
2 Internal Photos of T12 TYPE S5: Stator.....	4
3 Internal Photos of T12 TYPE S5: Stator Head.....	5

Test of HBM T12 type S6 to 47 CFR 15.225 and RSS-210 Issue 9

1 INTERNAL PHOTOS OF T12 TYPE S6: ROTOR



Entire EUT, rotor installed on a test fixture



The rotor includes 4 PCB*



PCB 1 front side*



PCB 1 rear side*



PCB 2 front side*



PCB 2 rear side*

* Internal pictures provided by customer.

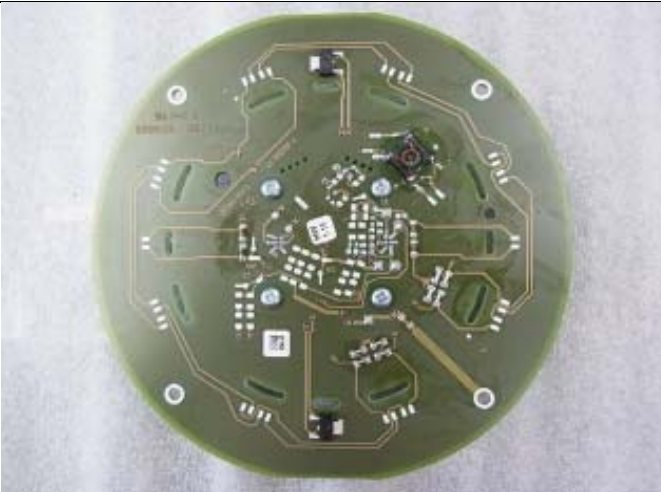
Test of HBM T12 type S6 to 47 CFR 15.225 and RSS-210 Issue 9



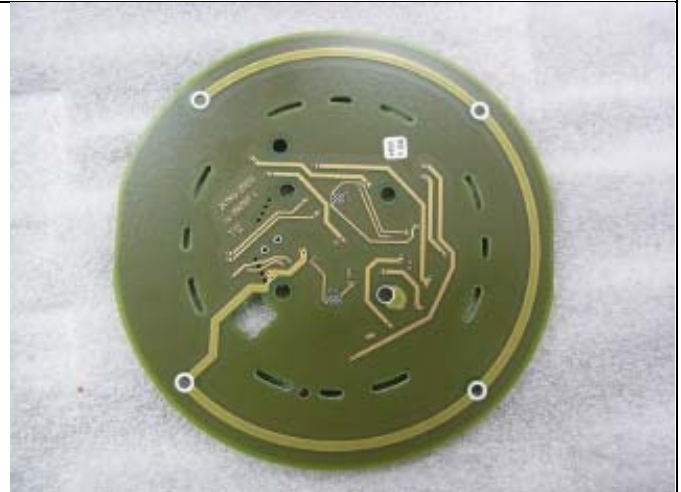
PCB 3 front side*



PCB 3 rear side*



PCB 4 front side*

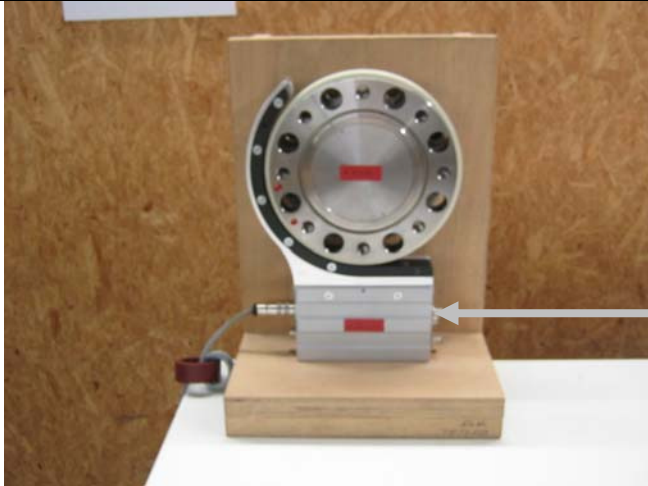


PCB 4 rear side*

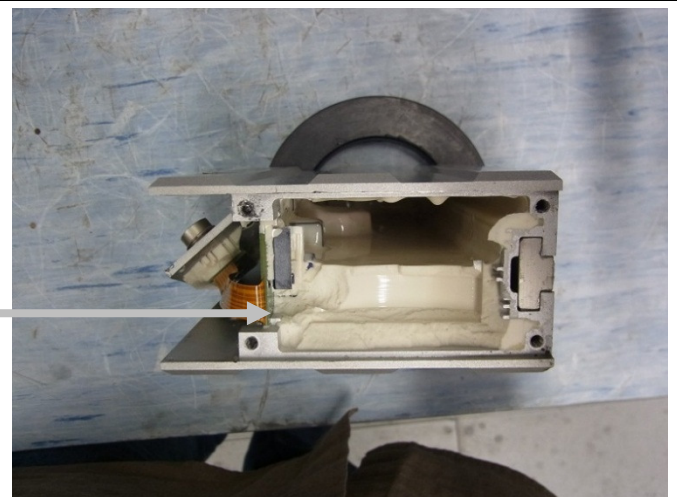
* Internal pictures provided by customer.

Test of HBM T12 type S6 to 47 CFR 15.225 and RSS-210 Issue 9

2 INTERNAL PHOTOS OF T12 TYPE S6: STATOR



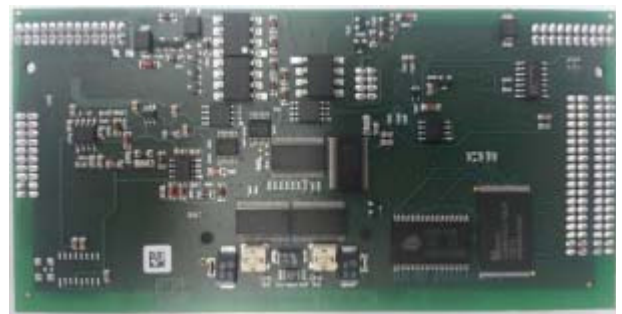
Entire EUT, stator installed on a test fixture



All PCBs are covered with a potting component*



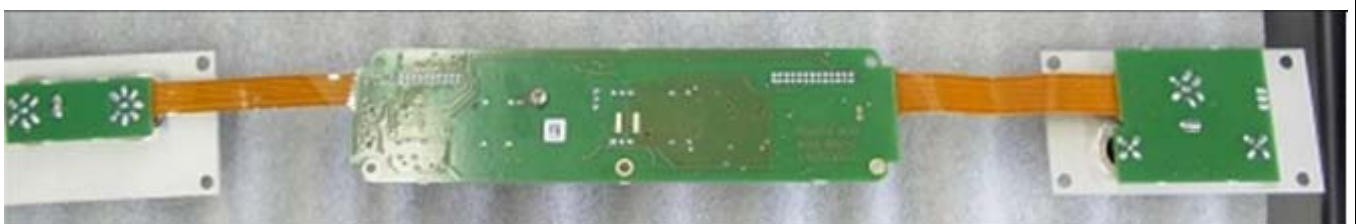
Controller PCB front side*



Controller PCB rear side*



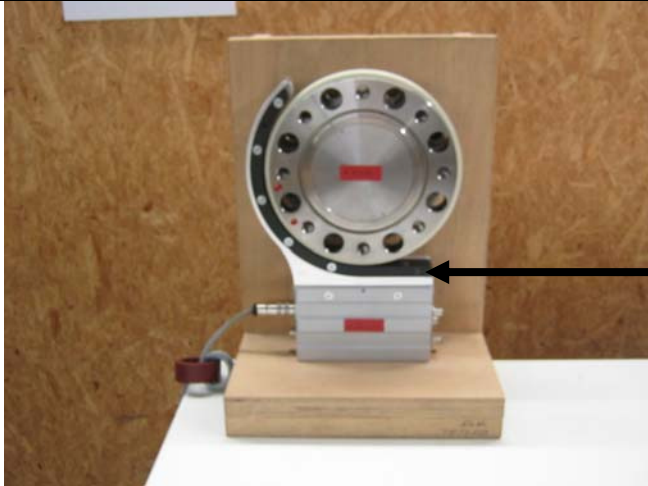
Supply - Interface PCB front side*



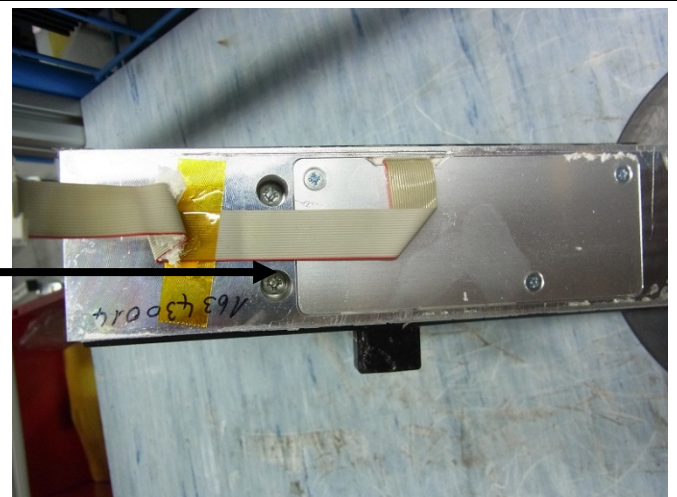
Supply - Interface PCB rear side*

Test of HBM T12 type S6 to 47 CFR 15.225 and RSS-210 Issue 9

3 INTERNAL PHOTOS OF T12 TYPE S6: STATOR HEAD



Entire EUT, stator installed on a test fixture



Bottom view of the stator head*



Stator head PCB front side*



Stator head PCB rear side*

* Internal pictures provided by customer.