

**ANNEX 3 TO TEST REPORT # EMCC-931028NAC, 2019-10-07****INTERNAL PHOTOGRAPHS OF EQUIPMENT UNDER TEST****EQUIPMENT UNDER TEST:**

|                               |   |
|-------------------------------|---|
| Trade Name:                   | FSC   |
| EUT#, Type, Serial Number(s): | EUT#1, FSC 1/7, 110<br>EUT#2, FSC 1000, 113       |
| Application:                  | Paint thickness gauge                             |
| FCC ID:                       | 2AMBGMEMW02                                       |
| Manufacturer:                 | MICRO-EPSILON Messtechnik GmbH & Co. KG           |
| Address:                      | Königbacher Str. 15<br>94496 Ortenburg<br>GERMANY |
| Phone:                        | +49 8542 168-673                                  |
| E-Mail:                       | Maik.Richter@micro-epsilon.de                     |

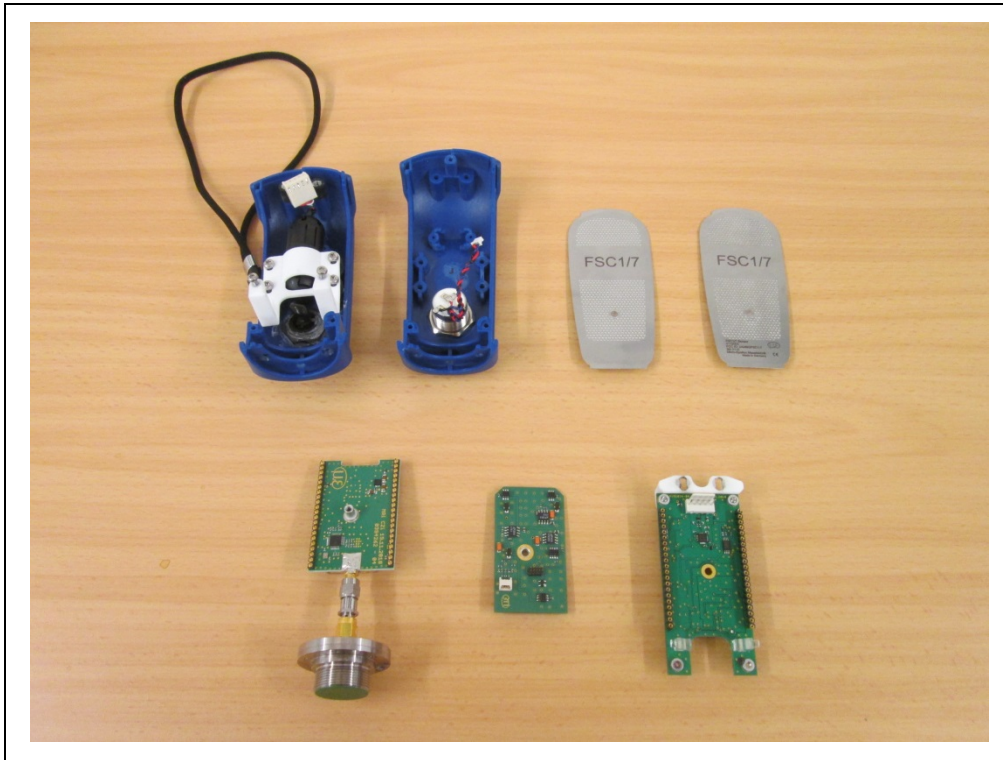
**RELEVANT STANDARD(S) :** 47 CFR § 15.249

**MEASUREMENT PROCEDURE: :** ANSI C63.10-2013

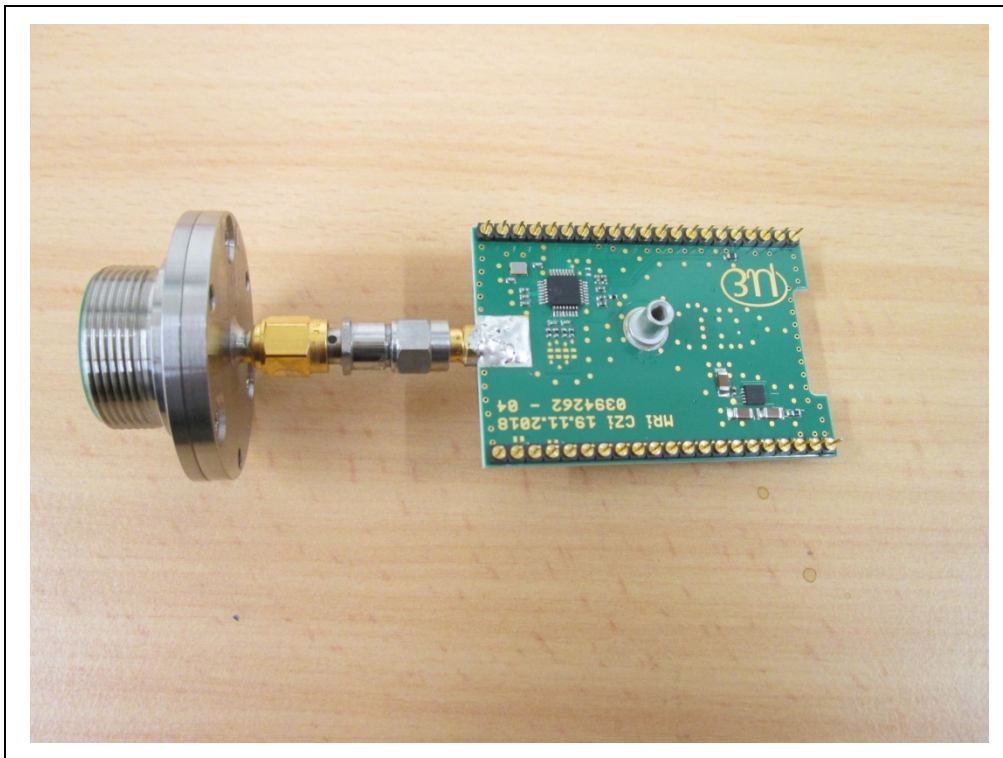
**ILLUSTRATION LIST ANNEX 3**

|  |   |
|--|---|
| Photograph A3-1: EUT#1 disassembled                                | 2 |
| Photograph A3-2: EUT#1, view of PCB 1 side 1 with connected sensor | 2 |
| Photograph A3-3: EUT#1, view of PCB 1 side 2 with connected sensor | 3 |
| Photograph A3-4: EUT#1, view of PCB 2 side 1                       | 3 |
| Photograph A3-5: EUT#1, view of PCB 2 side 2                       | 4 |
| Photograph A3-6: EUT#1, view of PCB 3 side 1                       | 4 |
| Photograph A3-7: EUT#1, view of PCB 3 side 2                       | 5 |
| Photograph A3-8: EUT#2 disassembled                                | 5 |
| Photograph A3-9: EUT#2 view of PCB 1 side 1 with connected sensor  | 6 |
| Photograph A3-10: EUT#2 view of PCB 1 side 2 with connected sensor | 6 |
| Photograph A3-11: EUT#2 view of PCB 2 side 1                       | 7 |
| Photograph A3-12: EUT#2 view of PCB 2 side 2                       | 7 |
| Photograph A3-13: EUT#2 view of PCB 3 side 1                       | 8 |
| Photograph A3-14: EUT#2 view of PCB 3 side 2                       | 8 |

Test on MICRO-EPSILON Messtechnik GmbH & Co. KG FSC 1/7 and FSC 1000 to 47 CFR § 15.249



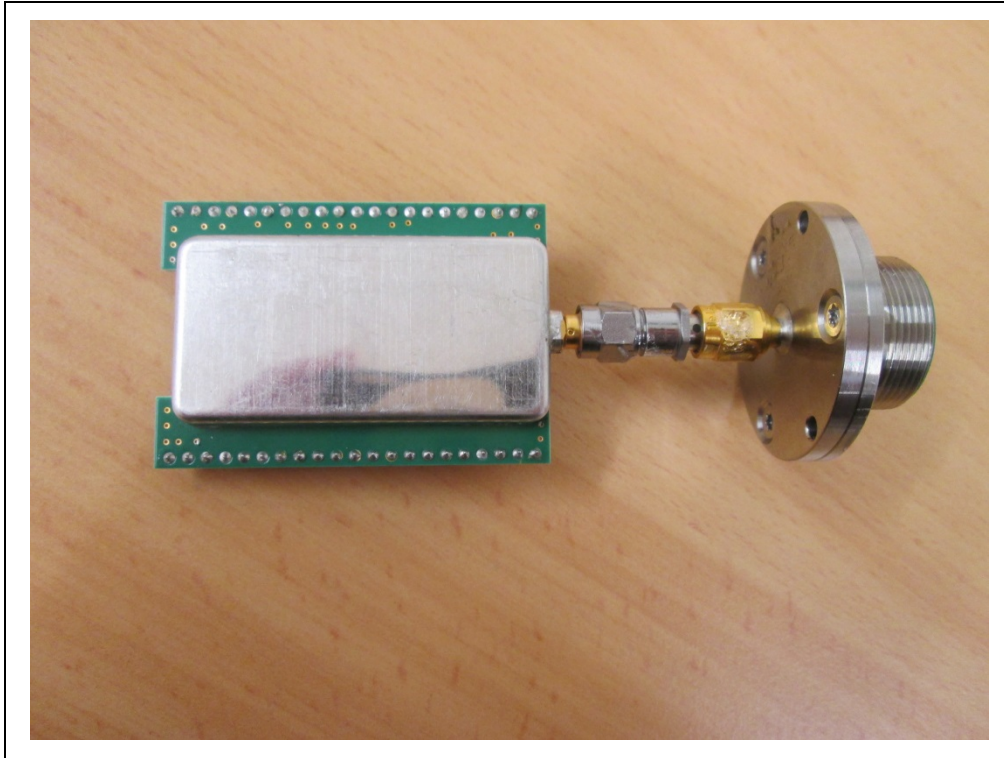
**Photograph A3-1: EUT#1 disassembled**



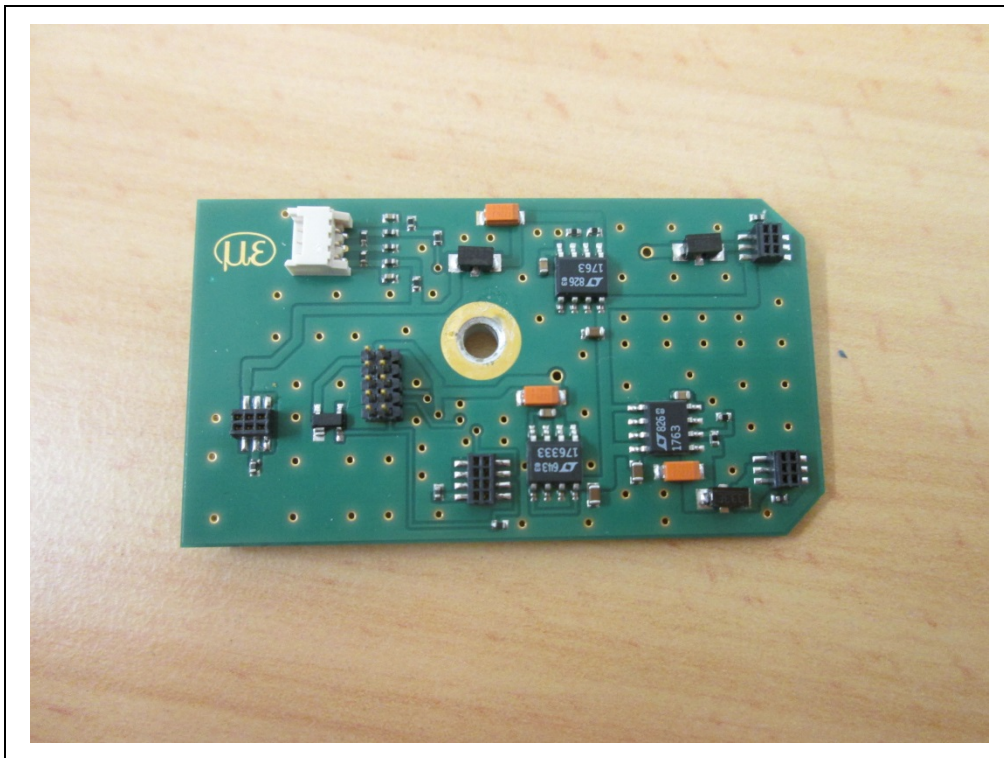
**Photograph A3-2: EUT#1, view of PCB 1 side 1 with connected sensor**

Test on MICRO-EPSILON Messtechnik GmbH & Co. KG FSC 1/7 and FSC 1000 to 47 CFR § 15.249

---



**Photograph A3-3: EUT#1, view of PCB 1 side 2 with connected sensor**

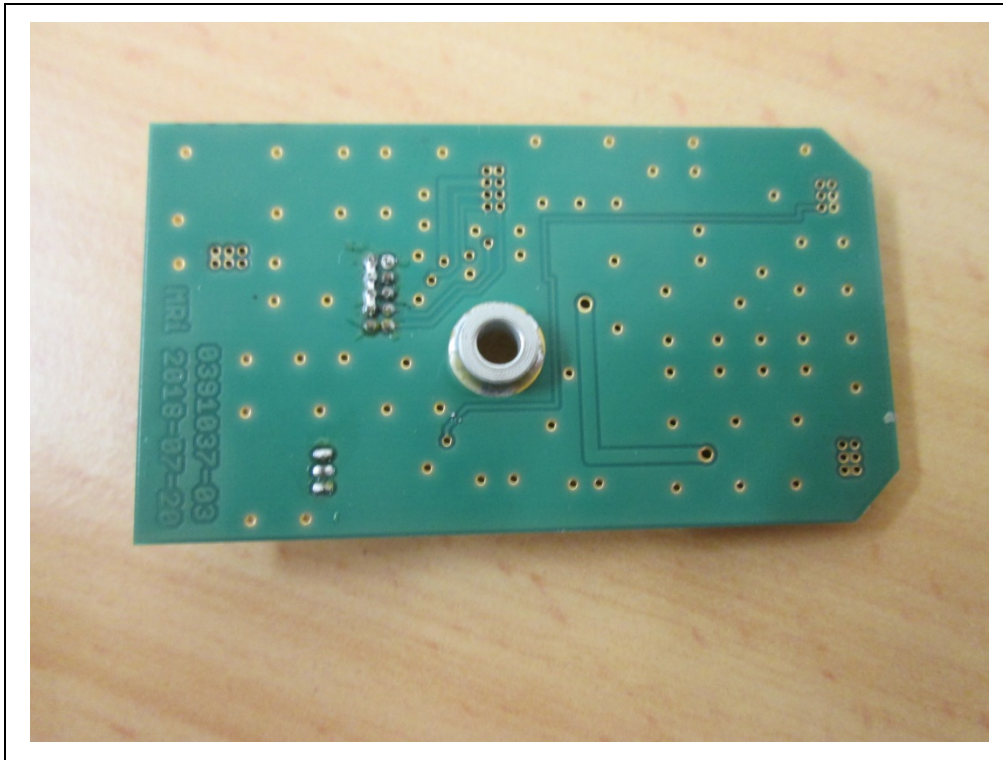


**Photograph A3-4: EUT#1, view of PCB 2 side 1**

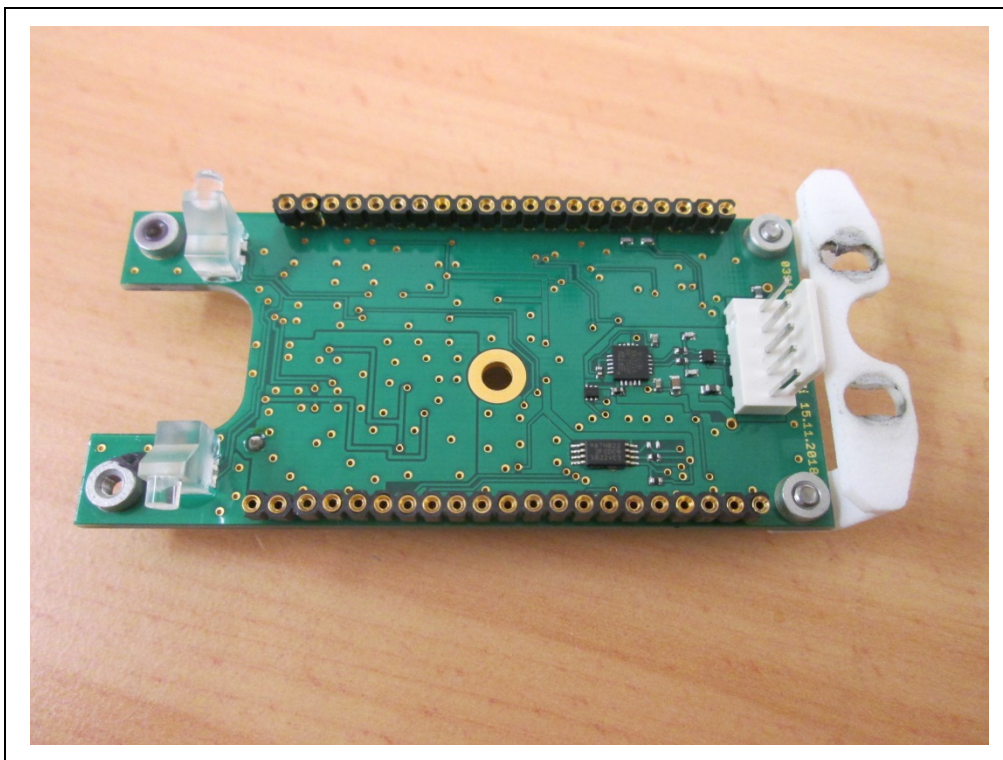


Test on MICRO-EPSILON Messtechnik GmbH & Co. KG FSC 1/7 and FSC 1000 to 47 CFR § 15.249

---



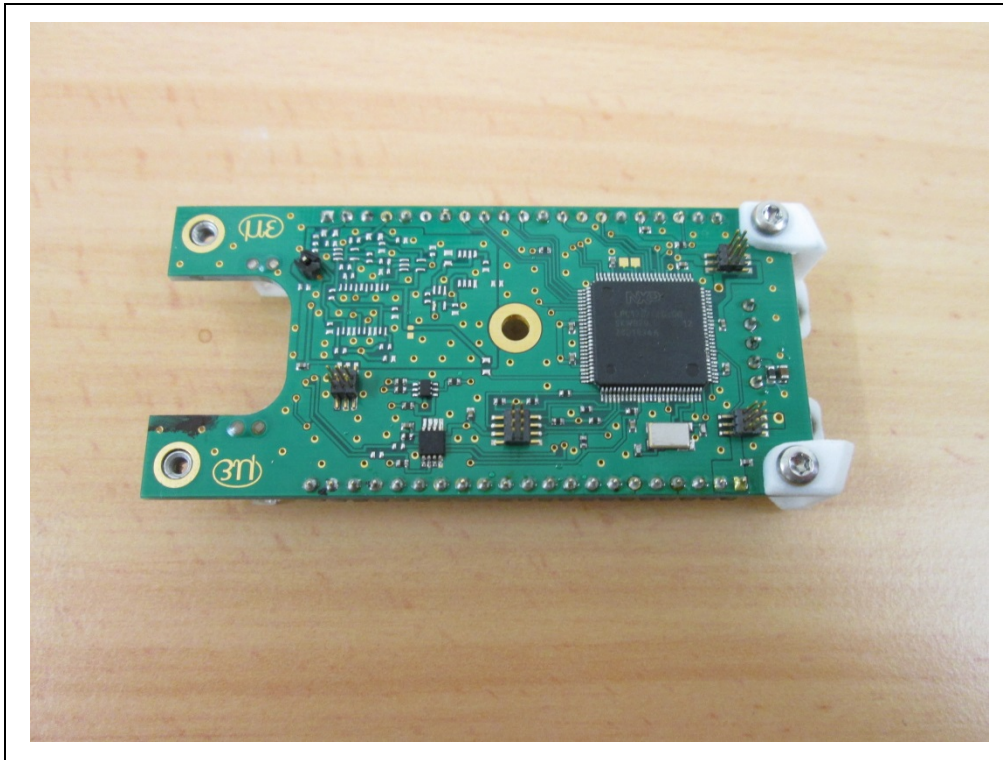
**Photograph A3-5: EUT#1, view of PCB 2 side 2**



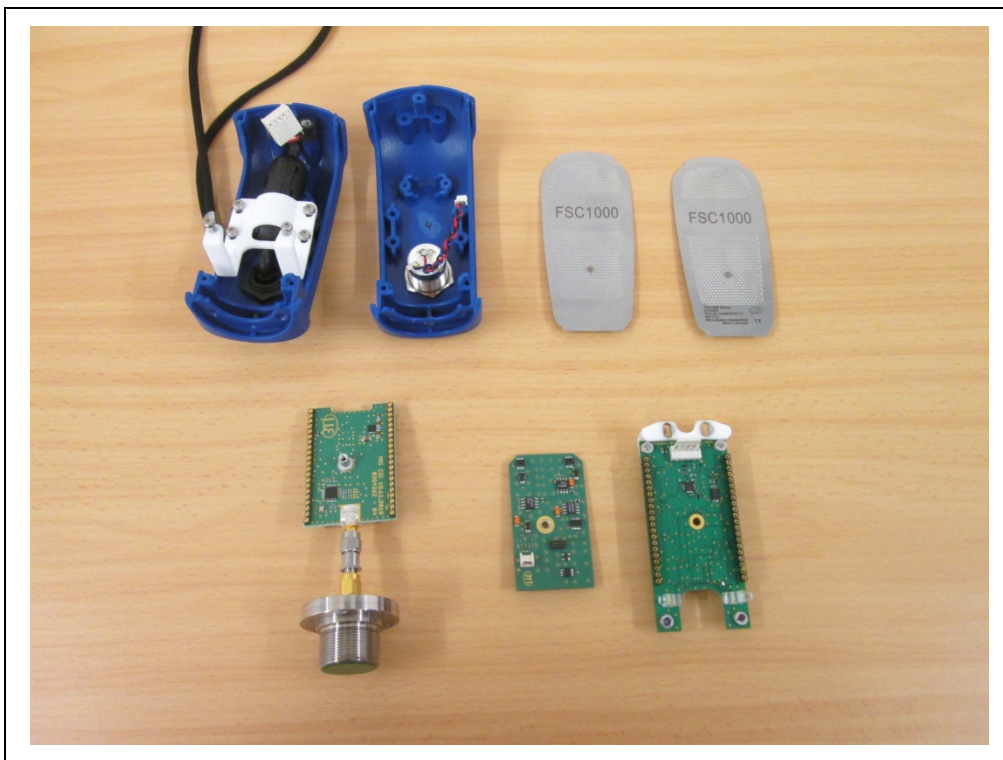
**Photograph A3-6: EUT#1, view of PCB 3 side 1**

Test on MICRO-EPSILON Messtechnik GmbH & Co. KG FSC 1/7 and FSC 1000 to 47 CFR § 15.249

---



**Photograph A3-7: EUT#1, view of PCB 3 side 2**

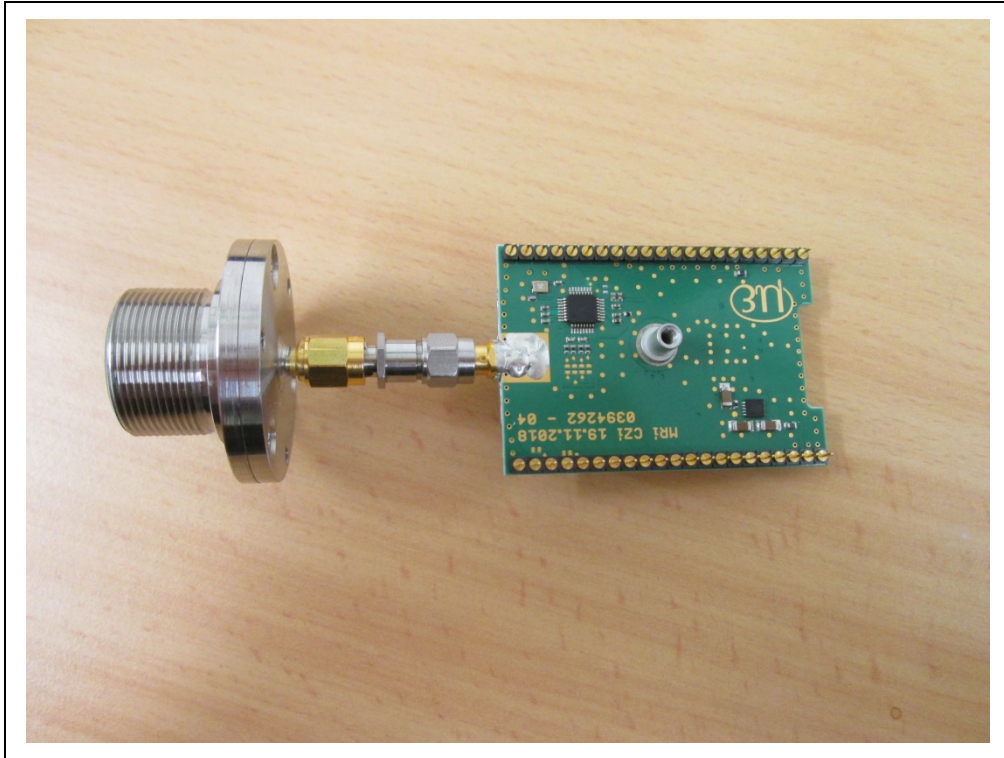


**Photograph A3-8: EUT#2 disassembled**

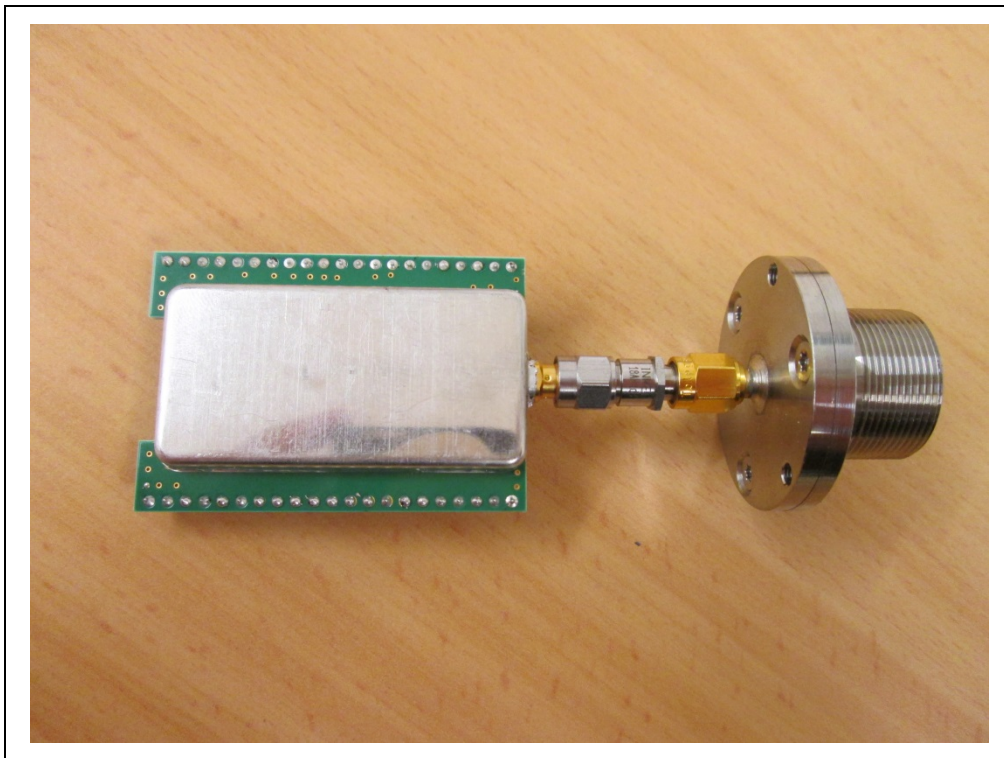


Test on MICRO-EPSILON Messtechnik GmbH & Co. KG FSC 1/7 and FSC 1000 to 47 CFR § 15.249

---



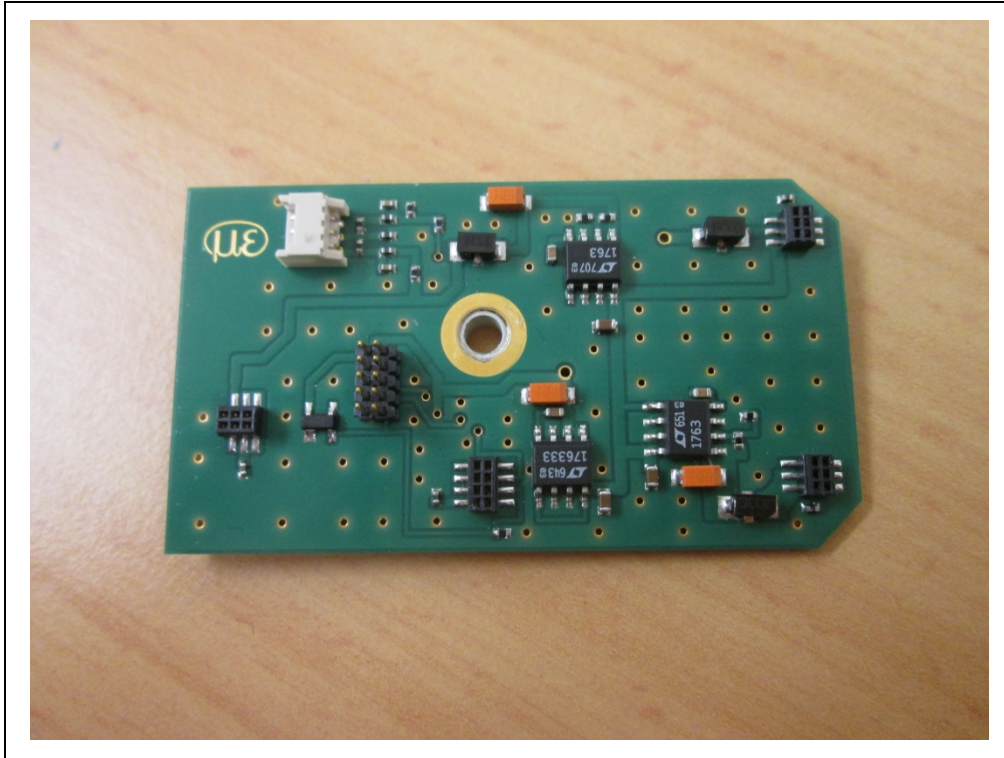
**Photograph A3-9: EUT#2 view of PCB 1 side 1 with connected sensor**



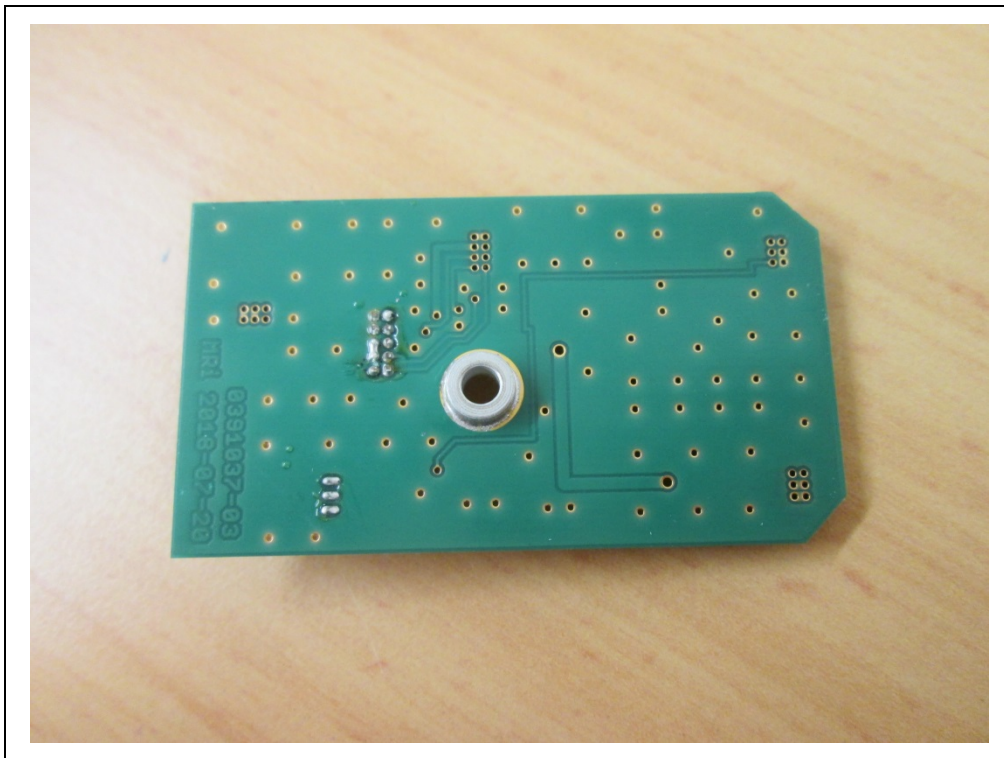
**Photograph A3-10: EUT#2 view of PCB 1 side 2 with connected sensor**

Test on MICRO-EPSILON Messtechnik GmbH & Co. KG FSC 1/7 and FSC 1000 to 47 CFR § 15.249

---



**Photograph A3-11: EUT#2 view of PCB 2 side 1**

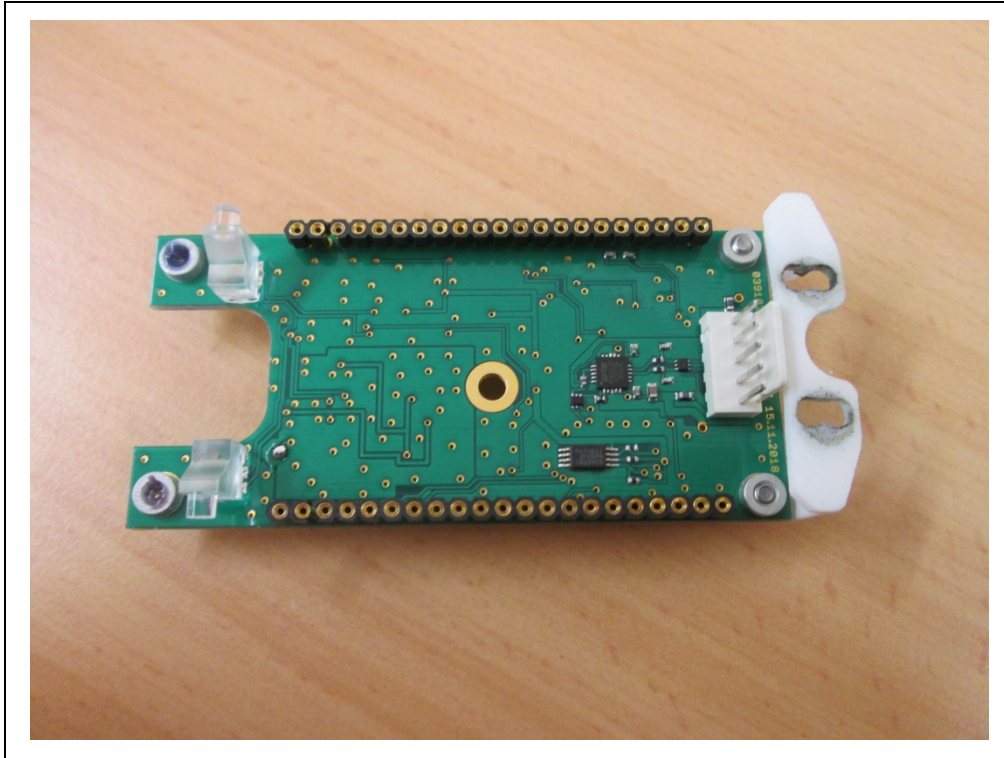


**Photograph A3-12: EUT#2 view of PCB 2 side 2**

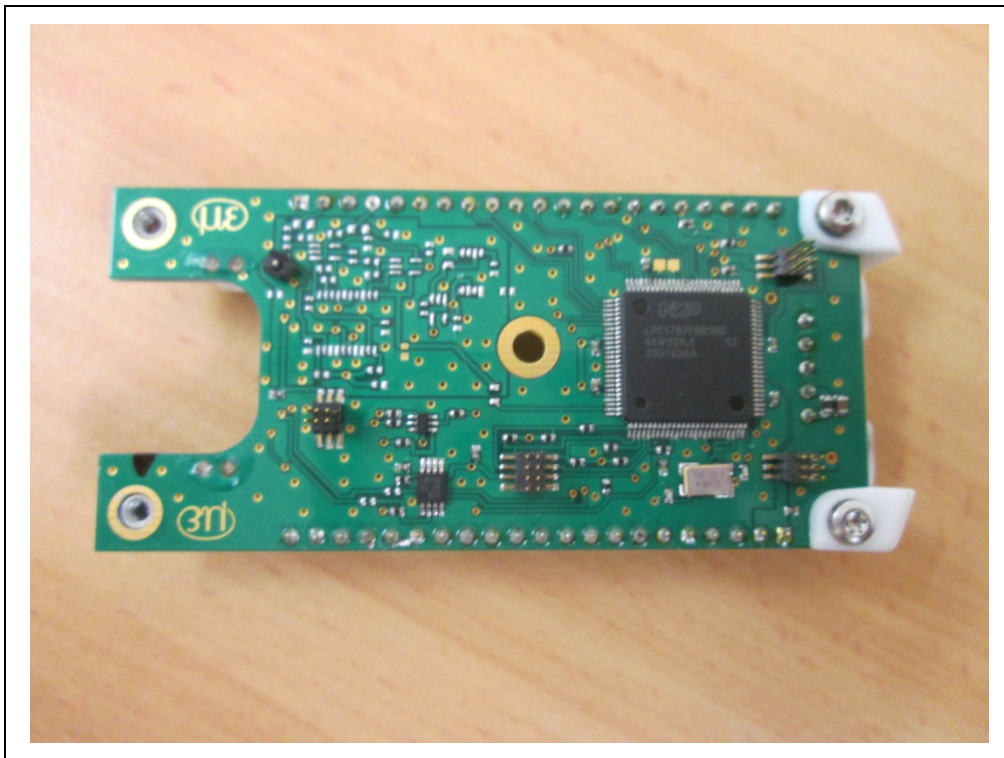


Test on MICRO-EPSILON Messtechnik GmbH & Co. KG FSC 1/7 and FSC 1000 to 47 CFR § 15.249

---



**Photograph A3-13: EUT#2 view of PCB 3 side 1**



**Photograph A3-14: EUT#2 view of PCB 3 side 2**