



TEST REPORT

Testing laboratories
EVPÚ a.s.,
Trenčianska 19
018 51 Nová Dubnica

0-0070B/25

Page No. : 1
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Object of test : Automatic electrical and electrotechnical equipment

Name of product : Pan Tilt Positioner

Derivate variants : -

Type : MTU-1A2

Model : MU0101

Power supply, ratings : -

Applicant : SEC Technologies, s.r.o.,
1. Mája 4269, 03101 Lipotvský Mikuláš, Slovak Republic

Manufacturer : EVPÚ Defence a.s.,
Jaktáre 1781, 686 01 Uherské Hradiště, Czech Republic

Testing location : EVPÚ a.s.,
Trenčianska 19, 018 51 Nová Dubnica, Slovak Republic

Contract : 0-0036/25

Regulation and standarts : EN 60529: 1991 + A1: 2000 + A12: 2013

Tested by : Veronika Dúcka, test technician *fy*

Approved by : Dušan Novotný, Head of Testing laboratories *1.2. VCSj*

Date of specimen acceptance : 14th March 2025

Date of performance of tests : 19th March 2025

Date ofst report issue : 21st March 2025



Results of the test, stated in this report are apply to the tested item only as it was received. This report can only be reproduced on the whole, articulately only with a written permission of Testing laboratories.

1. Introduction

A Pan Tilt Positioner was supplied for testing.

Manufacturer: EVPÚ Defence a.s, Jaktáre 1781, 686 01 Uherské Hradiště, Czech Republic

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2. Test for the second characteristic digit 7; temporary immersion to a depth between 0.15m and 1m (IP X7)

The test was performed according to EN 60529: 1991 + A1: 2000 + A12: 2013 Article 14.2.7 - tested product immersed to a depth of 1m for 30 minutes.

Result:

No water entered the device under test during the test.

3. Test for the first characteristic digit resistance to ingress of solid foreign objects and dust (IP 6X)

The test was performed according to EN 60529: 1991 + A1: 2000 + A2: 2013 Art. 13.4 – the tested product was placed in a dust chamber for 480 minutes. The tested product was classified as category 1 (vacuum test).

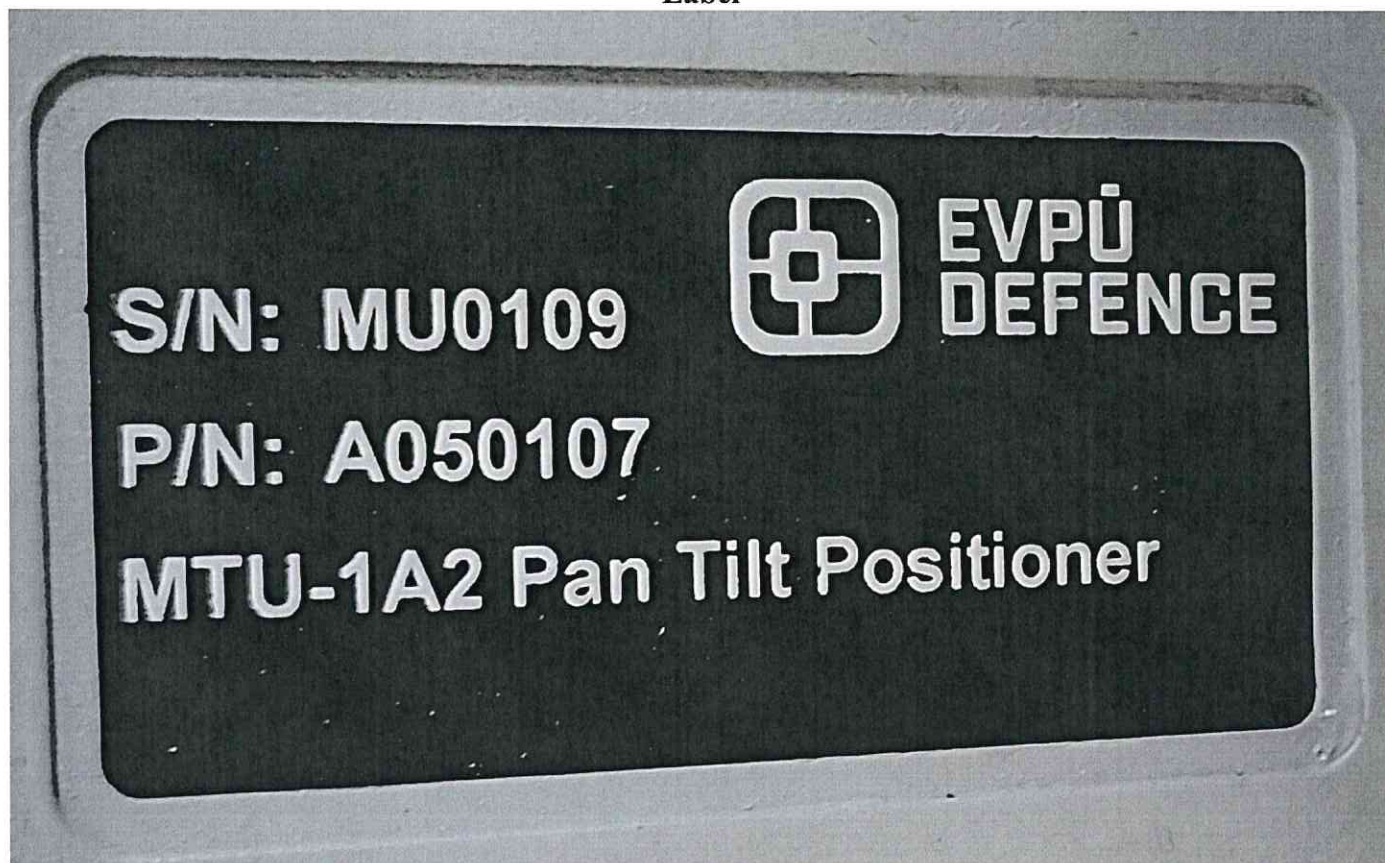
Result:

No dust entered the tested product during the test.

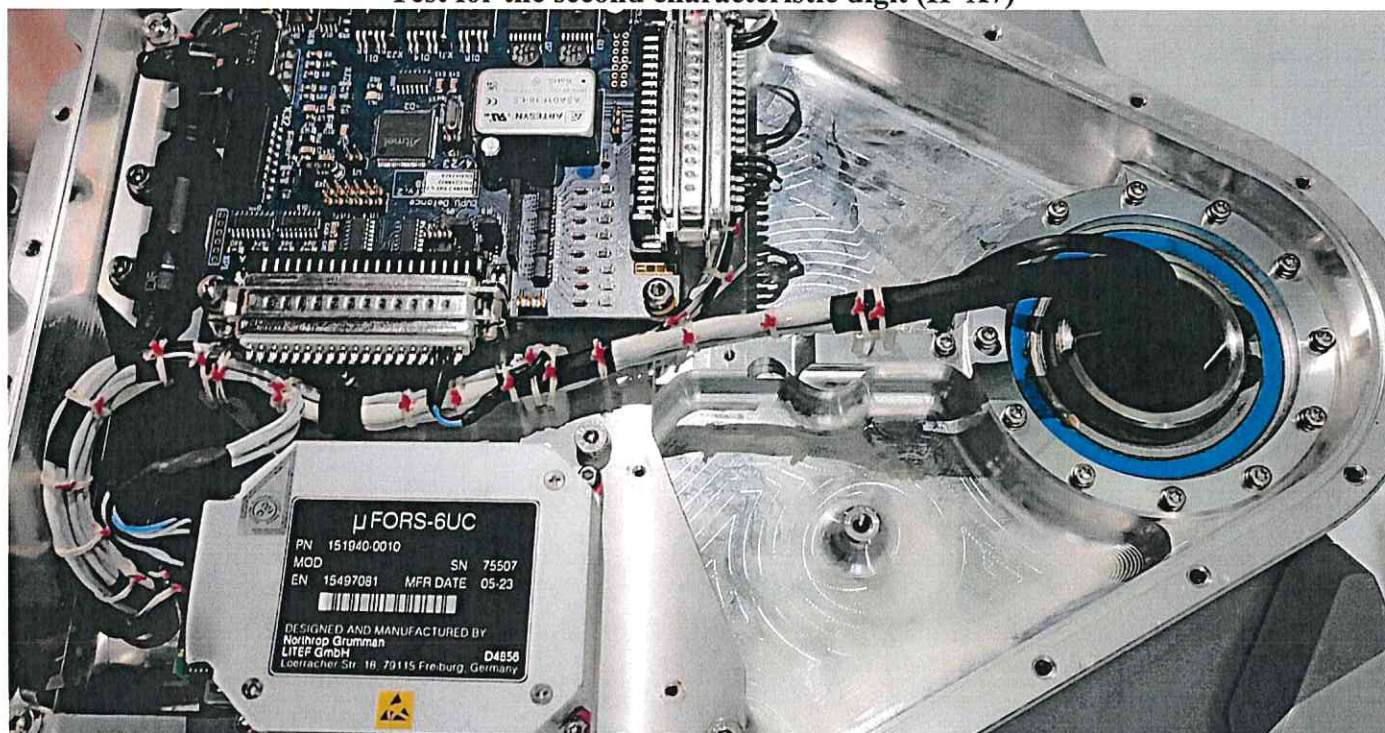
The device under test complies with the protection test (IP 67)

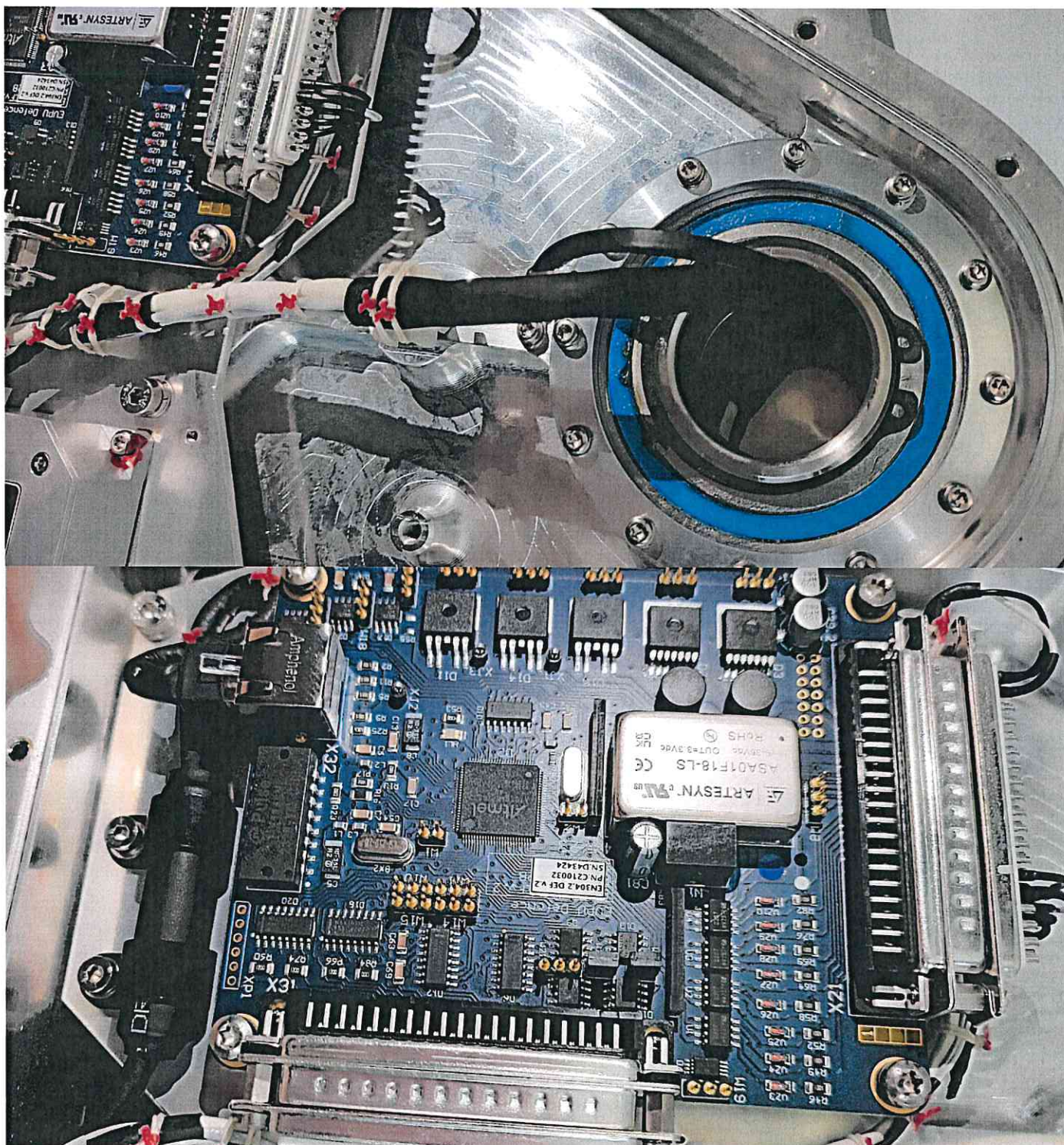
Photo documentation

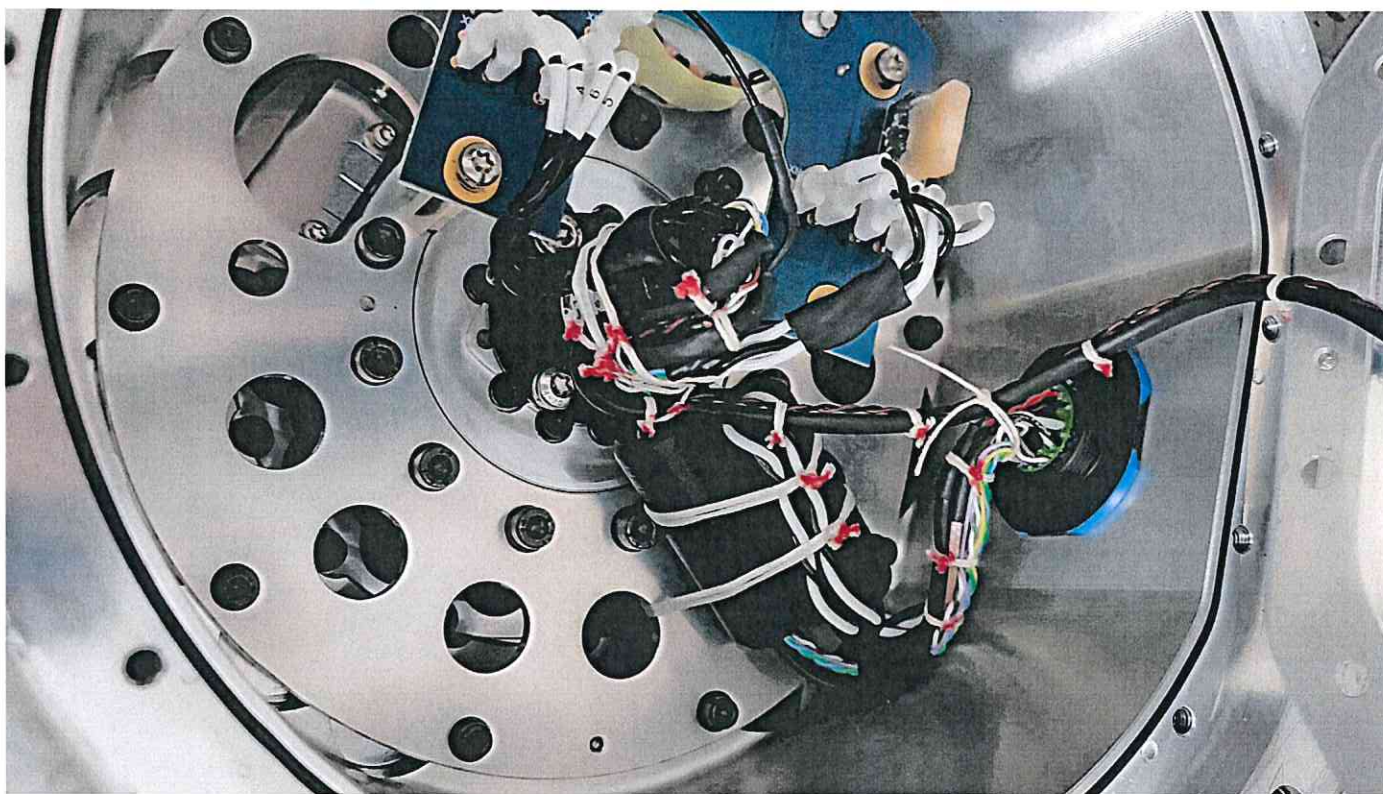
Label



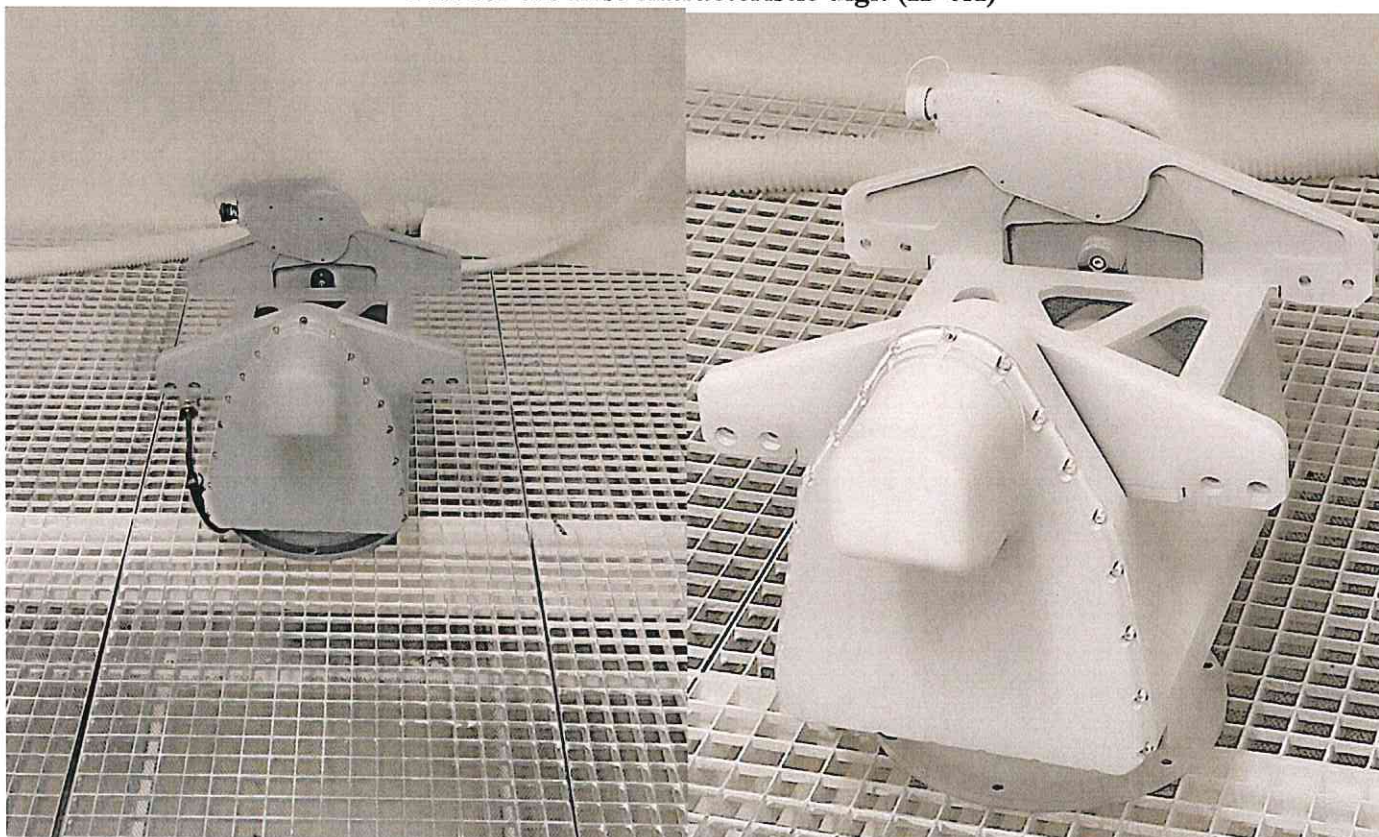
Test for the second characteristic digit (IP X7)

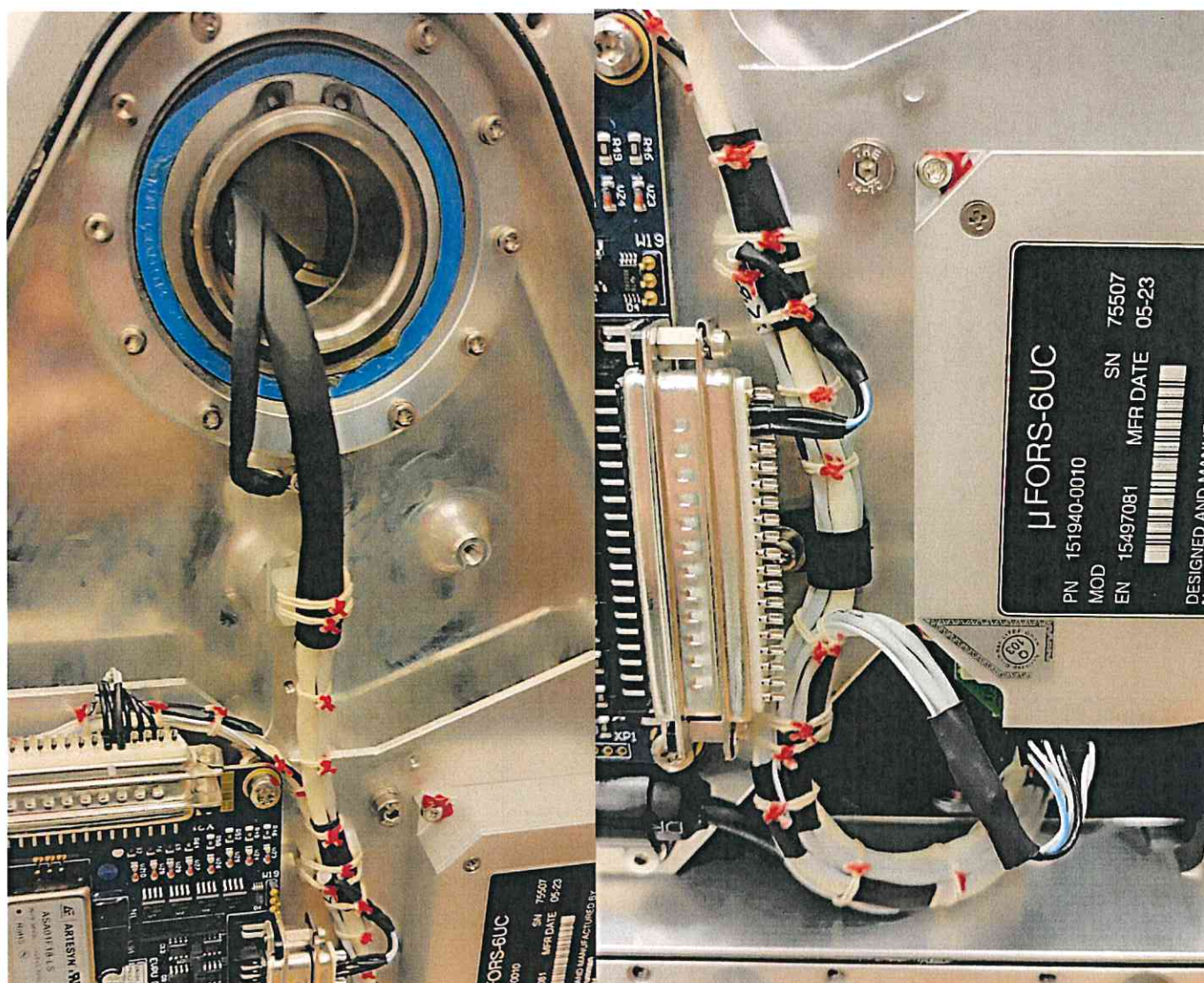






Test for the first characteristic digit (IP 6X)





-End of test report-