

RA 4051 - Flight Testing of Aircraft

Rationale

Flight testing is conducted to ensure that the overall performance or handling qualities of an aircraft or airborne equipment have not fallen below defined standards of acceptance. Flight testing may be conducted at a set periodicity, post-scheduled maintenance or to confirm the airworthiness of an aircraft after certain fault rectification or replacement of components when checks for proper operation cannot be carried out on the ground.

Contents

4051(1): Flight Testing of Aircraft
4051(2): Flight Test Schedule

Regulation

4051(1)

4051(2)

Flight Testing of Aircraft

4051(1) Flight testing and Airborne Checks (ACs) **shall** be conducted within the boundaries of the Release to Service (RTS).

Flight Test Schedule

4051(2) Flight testing **shall** be carried out in accordance with the Flight Test Schedule (FTS).

Acceptable Means of Compliance

4051(1)

4051(2)

1. Acceptable Means of Compliance is contained within MAP Chapter 2.2.

Guidance Material

4051(1)

4051(2)

2. Guidance Material and associated processes are contained within MAP Chapter 2.2.

Regulatory Article 4051

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