



Australian Government

Civil Aviation Safety Authority

Instrument number CASA EX22/20

I, BRAD VINCENT WILLIAM PARKER, Acting Branch Manager, Air Navigation, Airspace & Aerodromes, National Operations & Standards Division, a delegate of CASA, make this instrument under regulations 11.160 and 11.205 of the *Civil Aviation Safety Regulations 1998*.

[Signed B. Parker]

Brad Parker

Acting Branch Manager, Air Navigation, Airspace & Aerodromes
National Operations & Standards Division

31 January 2020

CASA EX22/20 — Validation Flight Checks (Boeing Digital Solutions, Inc.) Exemption 2020

1 Name

This instrument is *CASA EX22/20 — Validation Flight Checks (Boeing Digital Solutions, Inc.) Exemption 2020*.

2 Duration

This instrument:

- (a) commences on 1 February 2020; and
- (b) is repealed at the end of 31 January 2023.

3 Definitions

Note In this instrument, certain terms and expressions have the same meaning as they have in the *Civil Aviation Act 1988* and the regulations. These include: *flight simulator*, *terminal instrument flight procedure* and *type*.

In this instrument:

Agreement means the agreement between CASA and Vee H Aviation Pty Ltd., ARN 204507 (**Vee H Aviation**), known as the *Services Contract Between Civil Aviation Safety Authority (CASA) and Vee H Aviation Pty Ltd., trading as Corporate Air, No. 12/274-00*, as existing at the time this instrument commences.

Manual of Standards has the meaning given by regulation 173.010 of CASR.
procedure design certificate has the meaning given by regulation 173.020 of CASR.

validation has the same meaning as in Chapter 7 of the Manual of Standards.

validation pilot has the same meaning as in Chapter 7 of the Manual of Standards.

4 Application

This instrument applies to Boeing Digital Solutions, Inc., ARN 782069 (*Boeing Digital Solutions*), for the flight validation of a terminal instrument flight procedure designed by Boeing Digital Solutions under its procedure design certificate (a *Boeing Digital Solutions TIFP*).

5 Exemptions

- (1) Boeing Digital Solutions is exempt from compliance with subregulation 173.095 (1) of CASR to the extent that the subregulation requires that the person who validates a Boeing Digital Solutions TIFP is an officer of CASA.
- (2) Boeing Digital Solutions is exempt from compliance with subregulation 173.095 (1) of CASR to the extent that the subregulation requires Boeing Digital Solutions to ensure that a Boeing Digital Solutions TIFP is validated in accordance with the following provisions of the Manual of Standards:
 - (a) paragraph 6.1.2.4;
 - (b) paragraph 6.1.2.5;
 - (c) paragraph 7.1.5.3.
- (3) The exemptions are subject to the conditions in section 6.

6 Conditions

- (1) Boeing Digital Solutions must ensure that the validation of a Boeing Digital Solutions TIFP is conducted in accordance with the Agreement.
 - (2) Boeing Digital Solutions must ensure that a Boeing Digital Solutions TIFP is validated by one or more of the pilots named as Specified Personnel in Item 15 of Schedule 1 of the Agreement, under an engagement with Vee H Aviation.

Note 1 A validation pilot must meet the standards set out in paragraph 7.1.24 of the Manual of Standards.

Note 2 Under subregulation 173.095 (1) of CASR, the validation must be in accordance with any applicable standards set out in the Manual of Standards.
 - (3) For the validation of a Boeing Digital Solutions TIFP, Boeing Digital Solutions must provide an aircraft of a type that is approved by CASA in writing.
 - (4) Boeing Digital Solutions must give CASA at least 14 days' written notice of any proposed activity related to the validation of a Boeing Digital Solutions TIFP, including any proposed use of a flight simulator for purposes related to the validation.
 - (5) If CASA requests Boeing Digital Solutions to allow CASA officers to observe any activity related to the validation of a Boeing Digital Solutions TIFP, Boeing Digital Solutions must comply with the request.
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