

SUPPLEMENTAL TYPE CERTIFICATE

10085696

This Certificate/Approval is issued by EASA, acting in accordance with Regulation (EU) 2018/1139 on behalf of the European Union, its Member States and of the European third countries that participate in the activities of EASA under Article 129 of that Regulation and in accordance with Commission Regulation (EU) No. 748/2012 to

FLIGHT DATA TECHNOLOGIES Inc.

**4030 BOUL. DE LA COTE-VERTU
MONTREAL QC H4R 1VR
CANADA**

and certifies that the change in the type design for the product listed below with the limitations and conditions specified meets the applicable Type Certification Basis and, if applicable, environmental protection requirements when operated within the conditions and limitations specified below:

Type Certificate Number: SEE EASA APPROVED MODEL LIST

Type Certificate Holder: SEE EASA APPROVED MODEL LIST

Type: SEE EASA APPROVED MODEL LIST

Model: SEE EASA APPROVED MODEL LIST

Original STC Number: TCCA SA23-16, ISSUE 4

Description of Design Change:

Universal Quick Access Recorder (uQAR) Installation.

EASA Certification Basis:

The Type and OSD Certification Bases for the original product as amended by the following additional or alternative airworthiness requirements:

The following paragraph(s) at a later amendment: CS-25 Amendment 17 Sections 25.1, 25.301, 25.303, 25.305, 25.307, 25.561, 25.601, 25.603, 25.605, 25.607, 25.609, 25.611, 25.613, 25.619, 25.623, 25.625, 25.853, 25.869, 25.899, 25.1301, 25.1307, 25.1309, 25.1327, 25.1351, 25.1353, 25.1355, 25.1357, 24.1431, 25.1501, 25.1529, 25.1541, 25.1701, 25.1703, 25.1705, 25.1707, 25.1709, 25.1711, 25.1713, 25.1715, 25.1719, 25.1721, 25.1729 plus CS-25 Amendment 24 Section 25.1459.

The requirements for environmental protection and the associated certified noise and/ or emissions levels of the product are unchanged and remain applicable to this certificate/ approval without any impact on the noise database.

See Continuation Sheet(s)

For the European Union Aviation Safety Agency

Cologne, Germany, 29 October 2024



Nicolas DUPREZ

Project Certification Manager – STC Coordinator



Associated Technical Documentation:

Installation must be in accordance with Avionics Design Services Ltd. Master Drawing List MDL22005 Revision C Issue 1.

Maintenance must be in accordance with Transport Canada accepted Avionics Design Services Ltd. Instructions for Continued Airworthiness ICA22005-1 Revision D, dated May 17, 2024

Or later revisions of the above listed document(s) approved/accepted on behalf of EASA in accordance with the Technical Implementation Procedures of EU/ Canada Bilateral Agreement.

Limitations/Conditions:

Prior to installation of this change/repair it must be determined that the interrelationship between this change/repair and any other previously installed change and/ or repair will introduce no adverse effect upon the airworthiness of the product.

- End -