UNITED STATES OF AMERICA DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION

Air Agency Certificate

Number DISY806M

This certificate is issued to THALES AVS FRANCE SAS

whose business address is
5 RUE MARCEL DASSAULT
86100 CHATELLERAULT
FRANCE

upon finding that its organization complies in all respects with the requirements of the Federal Aviation Regulations relating to the establishment of an Air Agency, and is empowered to operate an approved REPAIR STATION

with the following ratings:
LIMITED - RADIO (DECEMBER 8, 1993)
LIMITED - INSTRUMENT (DECEMBER 8, 1993)
LIMITED - ACCESSORIES (DECEMBER 8, 1993)
LIMITED - AIRFRAME (OCTOBER 23, 2013)
LIMITED - PROPELLER (OCTOBER 23, 2013)
LIMITED - LANDING GEAR (OCTOBER 23, 2013)

This certificate, unless canceled, suspended, or revoked, shall continue in effect UNTIL OCTOBER 31, 2025

Date issued:

ORIGINAL: APRIL 10, 1972 By direction of the Administrator
DAVID A

JOHNSON
JOHNSON
ALTON K. CLARK, MANAGER
LOS ANGELES-IFO (AFS-54 LAX)

This Certificate is not Cransferable, and any major change in the basic facilities, or in the location thereof, shall be immediately reported to the appropriate regional office of the federal aviation administration

Any alteration of this certificate is punishable by a fine of not exceeding \$1,000, or imprisonment not exceeding 3 years, or both

Operations Specifications

Table of Contents

Part A

	HQ CONTROL DATE	EFFECTIVE DATE	AMENDMENT NUMBER
001 Issuance and Applicability	05/06/2022	05/31/2023	18
002 Definitions and Abbreviations	12/14/2017	04/19/2018	16
003 Ratings and Limitations	04/03/2017	10/02/2023	20
004 Summary of Special Authorizations and Limitations	09/23/1998	04/19/2018	14
007 Designated Persons	09/08/2021	03/30/2024	26
025 Electronic/Digital Recordkeeping System, Electronic/Digital Signature, and Electronic Media	04/03/2017	10/13/2021	7
Ratings for Repair Stations Located Outside the United 060 States Under a Bilateral Aviation Safety Agreement with Maintenance Provisions	06/07/2018	10/02/2023	13
101 Additional Fixed Locations	12/11/2020	10/02/2023	9

Thales AVS France SAS

Part A-1 Print Date: 3/30/2024

Operations Specifications

A001. Issuance and Applicability

HQ Control: 05/06/2022

Certificate No.: DI5Y806M

HQ Revision:

05f

a. These operations specifications are issued to Thales AVS France SAS, a Repair Station located outside the United States, pursuant to 14 CFR Part 145, § 145.53(a). The repair station certificate holder shall conduct operations in accordance with 14 CFR Part 145 and these operations specifications.

The certificate holder's address:

Fixed Location: 5 Rue Marcel Dassault Chatellerault 86100 France

Mailing Address: 5 Rue Marcel Dassault - BP140 Chatellerault Cedex 86101 France

- b. The holder of these operations specifications is the holder of certificate number DI5Y806M and shall hereafter be referred to as the "certificate holder".
- c. These operations specifications are issued as part of this repair station certificate and are in effect as of the date approval is effective. This certificate and these operations specifications shall remain in effect until the expiration date on the issued certificate for a repair station that is located outside the United States unless previously surrendered, suspended, or revoked.
- d. The repair station specified on these operations specifications performs maintenance and/or an alteration of aircraft and/or aeronautical products under a Bilateral Aviation Safety Agreement (BASA).
- e. The certificate holder is authorized to use only the business name which appears on the certificate to conduct the operations described in subparagraph a.

Delegated Authorities: None

Operations Specifications

1. Issued by the Federal Aviation Administration.

2. These Operations Specifications are approved by direction of the Administrator.



Digitally signed by Steve Biglin, Principal Avionics Inspector (FS58) [1] SUPPORT INFO: Issued new HQ template. [2] EFFECTIVE DATE: 5/31/2023, [3] AMENDMENT #: 18 DATE: 2023.05.31 14:14:29 -05:00

3. I hereby accept and receive the Operations Specifications in this paragraph.

B Sophie Geos

04/10/2023

Certificate No.: DI5Y806M

Valérie Glandier, Maintenance Organization Quality Manager

Date

Operations Specifications

A002 . Definitions and Abbreviations

HQ Control: 12/14/2017

HQ Revision:

05d

Unless otherwise defined in these operations specifications, all words, phrases, definitions, and abbreviations have identical meanings to those used in 14 CFR and 49 U.S.C., as cited in Public Law 103-272, as amended. Additionally, the definitions listed below are applicable to operations conducted in accordance with these operations specifications.

BASA

The Bilateral Aviation Safety Agreement (BASA) is an executive agreement concluded between the United States and a foreign country for the purpose of promoting aviation safety; also known as an Agreement for the Promotion of Aviation Safety.

Certificate Holder

In these operations specifications, the term "certificate holder" means the holder of the repair station certificate described in these operations specifications in Part A paragraph A001 and any of its officers, employees, or agents used in the conduct of operations under this certificate.

CAAS

Civil Aviation Authority of Singapore

CFR

Code of Federal Regulations

Class Rating

As used with respect to the certification, ratings, privileges of airframes, powerplants, propellers, radios, instruments, and accessories within a category having similar operating characteristics.

EASA

European Aviation Safety Agency

EASA Accountable

Manager

The manager who has corporate authority for ensuring that all maintenance required by the customer can be financed and carried out to the standard required by the EASA full-member Authority.

EU

European Union

Exemption

An authorization that permits an alternate means of compliance with a specific CFR. The exemption must meet the procedural requirements of 14 CFR Part 11.

FOCA

Federal Office of Civil Aviation

FAA Accountable Manager

A person designated by the certificated repair station who is responsible for and has authority over all repair station operations that are conducted under 14 CFR Part 145, including ensuring that the repair station's personnel follow the regulations and serving as the primary contact with the FAA.

U.S. Department
of Transportation
Federal Aviation
Administration

Operations Specifications

Geographic Authorization

Authorization provided to a repair station located outside the United States to perform maintenance support under contract for a U.S. air carrier (or an operator of U.S.- registered aircraft under 14 CFR Part 129) at a location other than the repair station's main facility. A geographic authorization is issued by the FAA to respond to a U.S. air carrier's or Part 129 foreign operator's need for maintenance at a station where the frequency and scope of that maintenance does not warrant permanently staffing and equipping the station for its accomplishment.

Limited Rating

A rating issued to repair stations for the performance of maintenance on particular makes and models of airframes, powerplants, propellers, radios, instruments, accessories, and/or parts.

Limited Ratings -Specialized Services

Rating issued for a special maintenance function when the function is performed in accordance with a specification approved by the Administrator.

Line Maintenance

Any unscheduled maintenance resulting from unforeseen events, or scheduled checks where certain servicing and/or inspections do not require specialized training, equipment, or facilities.

MAG

The Maintenance Annex Guidance (MAG) defines the process that the FAA and EASA undertake in the inspection, findings of compliance certification, and monitoring of repair stations, as well as their joint cooperation in quality assurance and standardization activities in support of the EASA Agreement, Annex 2, Maintenance. The term Maintenance Agreement Guidance (MAG) defines the processes and activities applicable to a specific country under an MIP, and is not associated with the EASA Agreement.

Maintenance

The inspection, overhaul, repair, preservation, and replacement of parts, but excludes preventive maintenance.

U.S./EU Aviation Safety Agreement, Annex 2, Maintenance

Armex 2 covers the reciprocal acceptance of findings of compliance, approvals, documentation and technical assistance regarding approvals and the monitoring of repair stations/maintenance organizations.

MIP

Maintenance Implementation Procedures (MIP) are procedures for implementing the provisions of a BASA that apply to maintenance performed under 14 CFR Part 145, Section 145.53(b).

MOE

A maintenance organization exposition (MOE) pertains to procedural manuals used by maintenance organizations certificated by a foreign country. The MOE along with the FAA Supplement, sets forth the structure and procedures of the repair station to meet the requirements of 14 CFR Part 145 under a MIP.

Operations Specifications

Preventive

As defined in 14 CFR part 1 and part 43 appendix A,

Maintenance

subparagraph (c).

QCM

Quality Control Manual

Repair Station located in the United States

A FAA certificated repair station located in the United States.

Repair Station located outside the United

A FAA certificated repair station located outside of the United States.

States

RSM Repair Station Manual

1. Issued by the Federal Aviation Administration.

2. These Operations Specifications are approved by direction of the Administrator.



Digitally signed by Dennis A Scarfeo, Principal Maintenance Inspector (FS59)
[1] EFFECTIVE DATE: 4/19/2018, [2] AMENDMENT #: 16
DATE: 2018.04.19 10:27:05-05:00

3. I hereby accept and receive the Operations Specifications in this paragraph.

En

May 3rd 2018

Certificate No.: DI5Y806M

Huber, Eric, VP AVIONICS Services Worldwide

Date

Operations Specifications

A003. Ratings and Limitations

HQ Control: 04/03/2017

HQ Revision:

01a

The certificate holder is authorized the following Ratings and/or Limitations:

Class Ratings

None authorized

Limited Ratings

Rating Manufacturer Make/Model Limitations

Any other purpose for which the FAA finds the applicant's request is appropriate ance See Operation Specification Paragraph A060 for

Ratings, and EASA Maintenance Organization Approval Certificate and Schedule FR.145.0113, Issued December 17, 1993, Revision 15, Dated

Certificate No.: DI5Y806M

July 13, 2023.

Limited Ratings - Specialized Services

Rating Specifications Limitations

None Authorized

Operations Specifications

1. Issued by the Federal Aviation Administration.

2. These Operations Specifications are approved by direction of the Administrator.



Digitally signed by Steve Biglin, Principal Avionics Inspector (FS58) [1] SUPPORT INFO: Updated Limitations for EASA Form 3 revision and dates [2] EFFECTIVE DATE: 10/2/2023, [3] AMENDMENT #: 20 DATE: 2023.10.02 09:40:21 -05:00

3. I hereby accept and receive the Operations Specifications in this paragraph.

Sophie GROS

04/10/2023

Certificate No.: DI5Y806M

Valérie Glandier, Maintenance Organization Quality Manager

Date

Operations Specifications

A004 . Summary of Special Authorizations and Limitations

HQ Control: 09/23/1998

Certificate No.: DI5Y806M

HQ Revision:

a. The certificate holder, in accordance with the reference paragraphs, is authorized to:

	Reference Paragraphs
Use an acceptable electronic recordkeeping system, electronic/digital signature, and/or electronic media.	A025
Perform maintenance with EASA ratings where the scope of work is authorized by a BASA/MAG (U.SEU), MIP/MaG (U.SSwiss).	A060
Perform work, including continuous operations, at additional locations other than at its primary fixed location.	A101
Perform work, excluding continuous operations, at additional locations other than at its primary Fixed Location.	D100

b. The certificate holder is not authorized and shall not:

Use Exemptions.	Reference Paragraphs A005
Conduct operations choosing to have an antidrug and alcohol misuse prevention program.	A449
Perform maintenance in accordance with foreign repair station geographic authorizations.	B050
Perform line maintenance for cert, holders conducting operations under Parts 121 and 135 and for foreign carriers/persons operating non-U.S. registered aircraft in common carriage under Part 129, apart from D100 which authorizes that work away from station.	D107

Operations Specifications

1. Issued by the Federal Aviation Administration.

2. These Operations Specifications are approved by direction of the Administrator.



Digitally signed by Dennis A Scarfou, Principal Maintenance Inspector (FS59)
[1] EFFECTIVE DATE: 4/19/2018, [2] AMENDMENT #: 14
[DATE: 2018.04.19 10:41:27 -05:00

3. I hereby accept and receive the Operations Specifications in this paragraph.

Huber, Eric, VP AVIONICS Services Worldwide

Date

3rd may 2018

Operations Specifications

A007. Designated Persons

HQ Control: 09/08/2021

HO Revision:

03a

a. The personnel listed in the following table are designated to officially apply for and receive operations specifications for the certificate holder indicated below.

Table 1 – Designated Persons to Apply for and Receive Authorizations

Title	Name	Parts Authorized	Email Address
Director of Quality Assurance / Maintenance Organization Quality Manager	Gros, Sophie	A,D	Sophie.gros@thalesgroup.com
FAA Accountable Manager, 145 / General Manager-Europe	Drugeon, Bertrand	A,D	bertrand.drugeon@fr.thalesgroup.com

b. The following personnel listed in Table 2 are designated by the certificate holder to receive Information for Operators (InFO) messages for the certificate holder as indicated below. A receipt for the information by an operator or person is not required.

Table 2 - Designated to Receive InFO Messages

Name	Email Address	Telephone No.	Type of Information to Receive
Sophie Gros	Sophie.gros@thalesgroup.com	330661857839	ALL

- 1. Issued by the Federal Aviation Administration.
- 2. These Operations Specifications are approved by direction of the Administrator.

Digitally signed by Steven R Kendrick, Principal Avionics Inspector (FS58) [1] SUPPORT INFO: Change QA Manager [2] EFFECTIVE DATE: 3/30/2024, [3] AMENDMENT #: 26 DATE: 2024.03.30 21:57:38 -05:00

3. I hereby accept and receive the Operations Specifications in this paragraph.

Sophie Gros, Maintenance Organization Quality Manager

A007-1

Amdt. No: 26

Certificate No.: DI5Y806M

16/04/2024

Date

Thales AVS France SAS

Operations Specifications

A025 . Electronic/Digital Recordkeeping System, Electronic/Digital Signature, and Electronic Media

HQ Control: 04/03/2017

HQ Revision:

18/10/2021

Certificate No.: DI5Y806M

00b

The certificate holder is authorized to use an acceptable electronic/digital recordkeeping system, described and/or referenced in this paragraph (if none, enter N/A.)

Procedure Located in MOE §2.21, page 58.

The certificate holder is authorized the use of the following electronic/digital signature procedures (if none, enter "N/A").

N/A

The certificate holder is authorized to use electronic media for the repair station and quality control manuals, if acceptable (if none, enter "N/A").

Procedure Located in MOE §1.11, page 36.

1. Issued by the Federal Aviation Administration.

2. These Operations Specifications are approved by direction of the Administrator. Digitally signed by Walter W Bearden, Principal Maintenance Inspector (FS58) [1] SUPPORT INFO: Updated MOE Reference. [2] EFFECTIVE DATE: 10/13/2021, [3] AMENDMENT #: 7 DATE: 2021.10.13 09:51:04 -05:00

3. I hereby accept and receive the Operations Specifications in this paragraph.

Valérie Glandier, Maintenance Organization Quality Manager

Operations Specifications

A060 . Ratings for Repair Stations Located Outside the United
States Under a Bilateral Aviation Safety Agreement with
Maintenance Provisions
HQ Revision: 01a

- a. The certificate holder is authorized the following EASA ratings where the scope of work is authorized by the appropriate aviation authority. The FAA may issue a repair station certificate with appropriate ratings under 14 CFR Part 145, § 145.53(b) provided A060 satisfies:
 - (1) The rating comparison chart and guidance in the applicable MAG
 - (2) Ratings are limited by type and weight of aircraft
 - (3) Ratings are issued either for base or line maintenance
 - (4) Ratings are not listed in operations specification A003 per the prospective MAG procedures.
- b. The certificate holder is authorized the following aircraft ratings per the scope of work identified in the Aircraft Ratings Table below:

AIRCRAFT RATINGS	Approval Certificate and Scope of Work	
None Authorized		

c. The certificate holder is authorized the following engine and APU ratings per the scope of work identified in the Engine Ratings Table below:

ENGINE RATINGS	Approval Certificate and Scope of Work
	None Authorized

d. The certificate holder is authorized the following ratings for components <u>other than</u> complete engines or APU per the scope of work identified on the Ratings for Components Table below:

RATINGS for COMPONENTS	Approval Certificate and Scope of Work
C-1 Air Cond & Pres	AMO Certificate Number FR.145.0113, Revision 15, Dated July 13, 2023 and MOE, 83080049-GOV-TAV-FR/EN Revision 024, dated February 01, 2023.
C-2 Auto Flight	AMO Certificate Number FR.145.0113, Revision 15, Dated July 13, 2023 and MOE, 83080049-GOV-TAV-FR/EN Revision 024, dated February 01, 2023.
C-3 Comms & Nav	AMO Certificate Number FR.145.0113, Revision 15, Dated July 13, 2023 and MOE, 83080049-GOV-TAV-FR/EN Revision 024, dated February 01, 2023.
C-5 Electrical Power	AMO Certificate Number FR.145.0113, Revision 15, Dated July 13, 2023 and MOE, 83080049-GOV-TAV-FR/EN Revision 024, dated February 01, 2023.
C-6 Equipment	AMO Certificate Number FR.145.0113, Revision 15, Dated July

Operations Specifications

RATINGS for COMPONENTS	Approval Certificate and Scope of Work		
	13, 2023 and MOE, 83080049-GOV-TAV-FR/EN Revision 024, dated February 01, 2023.		
C-7 Engine-APU	AMO Certificate Number FR.145.0113, Revision 15, Dated July 13, 2023 and MOE, 83080049-GOV-TAV-FR/EN Revision 024, dated February 01, 2023.		
C-8 Flight Controls	AMO Certificate Number FR.145.0113, Revision 15, Dated July 13, 2023 and MOE, 83080049-GOV-TAV-FR/EN Revision 024, dated February 01, 2023.		
C-9 Fuel-Airframe	AMO Certificate Number FR.145.0113, Revision 15, Dated July 13, 2023 and MOE, 83080049-GOV-TAV-FR/EN Revision 024, dated February 01, 2023.		
C-10 Helicopter-Rotors	AMO Certificate Number FR.145.0113, Revision 15, Dated July 13, 2023 and MOE, 83080049-GOV-TAV-FR/EN Revision 024, dated February 01, 2023.		
C-11 Helicopter-Transmission	AMO Certificate Number FR.145.0113, Revision 15, Dated July 13, 2023 and MOE, 83080049-GOV-TAV-FR/EN Revision 024, dated February 01, 2023.		
C-12 Hydraulic	AMO Certificate Number FR.145.0113, Revision 15, Dated July 13, 2023 and MOE, 83080049-GOV-TAV-FR/EN Revision 024, dated February 01, 2023.		
C-13 Instruments	AMO Certificate Number FR.145.0113, Revision 15, Dated July 13, 2023 and MOE, 83080049-GOV-TAV-FR/EN Revision 024, dated February 01, 2023.		
C-14 Landing Gear	AMO Certificate Number FR.145.0113, Revision 15, Dated July 13, 2023 and MOE, 83080049-GOV-TAV-FR/EN Revision 024, dated February 01, 2023.		
C-16 Propellers	AMO Certificate Number FR.145.0113, Revision 15, Dated July 13, 2023 and MOE, 83080049-GOV-TAV-FR/EN Revision 024, dated February 01, 2023.		
C-17 Pneumatic	AMO Certificate Number FR.145.0113, Revision 15, Dated July 13, 2023 and MOE, 83080049-GOV-TAV-FR/EN Revision 024, dated February 01, 2023.		
C-18 Protection	AMO Certificate Number FR.145.0113, Revision 15, Dated July 13, 2023 and MOE, 83080049-GOV-TAV-FR/EN Revision 024, dated February 01, 2023.		

e. The certificate holder is authorized the following specialized services ratings per the scope of work identified on the Ratings for Specialized Services Table below:

Operations Specifications

RATINGS for SPECIALIZED SERVICES	Approval Certificate and Scope of Work	
None Authorized		

1. Issued by the Federal Aviation Administration.

2. These Operations Specifications are approved by direction of the Administrator.



Digitally signed by Steve Biglin, Principal Avionics Inspector (FS58) [1] SUPPORT INFO: Updated Approval Certificate and Statement of Work [2] EFFECTIVE DATE: 10/2/2023, [3] AMENDMENT #: 13 DATE: 2023.10.02 09:41:30 -05:00

3. I hereby accept and receive the Operations Specifications in this paragraph.

Po Sophie Gros Valérie Glandier, Maintenance Organization Quality Manager

04/10/2023

Operations Specifications

A101. Additional Fixed Locations

HQ Control: 12/11/2020

Certificate No.: DI5Y806M

HQ Revision: 01b

a. The certificate holder is authorized to perform work at the following additional fixed location(s) listed in Table 1 below, provided it has the facilities, materials, equipment, and technical personnel to perform the work authorized.

Table 1

Additional Location Address(es)					
Address City State Country Postal Co					
25 Rue Jules Vedrines	Valence	1	FRANCE	26027	
20 Boulevard de L'Industrie BP30067	Vendome		FRANCE	41102	
40 rue de La Brelandière BP 128	Chatellerault	1 - 751	FRANCE	86101	
19 rue Marcel Issartier	Merignac		FRANCE	50008	

- b. This authorizes the certificate holder to use multiple locations to perform its operations under a single certificate.
- c. With the exception of the provisions of subparagraph g below, this authorization does not constitute work performed at additional location(s) outside the domiciled country.
- d. The certificate holder may perform continuous operations at the facilities listed in Table 1 above.
- e. All the authorizations and exemptions authorized for the certificate holder apply at these locations, as applicable.
- f. Repair stations located outside the United States covered by the U.S./European Union (EU) Safety Agreement must be under the surveillance of an aviation authority (AA), hold a European Aviation Safety Agency (EASA) line station approval, and must be located within the EU Member States.
- g. Repair stations with their principal place of business located within the United Kingdom of Great Britain and Northern Ireland (UK) operating under the Maintenance Implementation Procedures (MIP) are authorized additional fixed locations outside of the UK. The repair station must hold a UK Civil Aviation Authority (CAA) approval, be under direct surveillance by the UK CAA for that location, and must not be located within the United States.

Operations Specifications

1. Issued by the Federal Aviation Administration.

2. These Operations Specifications are approved by direction of the Administrator.



Digitally signed by Steve Biglin, Principal Avionics Inspector (FS58) [1] SUPPORT INFO: Addition of Merignac Site [2] EFFECTIVE DATE: 10/2/2023, [3] AMENDMENT #: 9 DATE: 2023.10.02 09:42:42 -05:00

3. I hereby accept and receive the Operations Specifications in this paragraph.

04/10/2023

Valérie Glandier, Maintenance Organization Quality Manager Date

Amdt. No: 9

Operations Specifications

Table of Contents

Part D

	HQ CONTROL DATE	EFFECTIVE DATE	AMENDMENT NUMBER
100 Work to be Performed at a Place Other Than the Repair Station Fixed Location(s)	11/16/2004	10/13/2021	16

Operations Specifications

D100 . Work to be Performed at a Place Other Than the Repair HQ Control: 11/16/2004 Station Fixed Location(s) HQ Revision: 050

a. The certificate holder may perform work at a place other than its Fixed Location (as listed in paragraph A001, and paragraph A101 if issued, of these operations specifications) provided it has the facilities, material, equipment and technical personnel to perform the work authorized in the following table.

Table 1

	100101	
Work Authorized	References	Quality Control Manual References
All work authorized in A003.	Procedures located in FAA Supplement §7.9c, page 131.	Procedures located in FAA Supplement §7.9c, page 131.

- b. The certificate holder may not perform continuous operation at a facility other than the station's Fixed Location listed in paragraph A001, and paragraph A101 if issued.
- c. Line Stations. Privileges of a line station, as set forth by the EASA certificate and scope of work and located within the country where the main facility is domiciled are listed in Table 1 are authorized.
- d. Work may be due to a special circumstance or on a recurring basis. If on a recurring basis, the repair station must have procedures in its manual.

1. Issued by the Federal Aviation Administration.

2. These Operations Specifications are approved by direction of the Administrator.



Digitally signed by Walter W Bearden, Principal Maintenance Inspector (FS58)

[1] SUPPORT INFO: Updated FAA Supplement Reference. [2] EFFECTIVE DATE: 10/13/2021, [3] AMENDMENT #: 16 DATE: 2021.10.13 09:54:34 -05:00

3. I hereby accept and receive the Operations Specifications in this paragraph.

Valérie Glandier, Maintenance Organization Quality Manager

18/10/2021

Thales AVS France SAS

D100-L Amdt. No: 16