



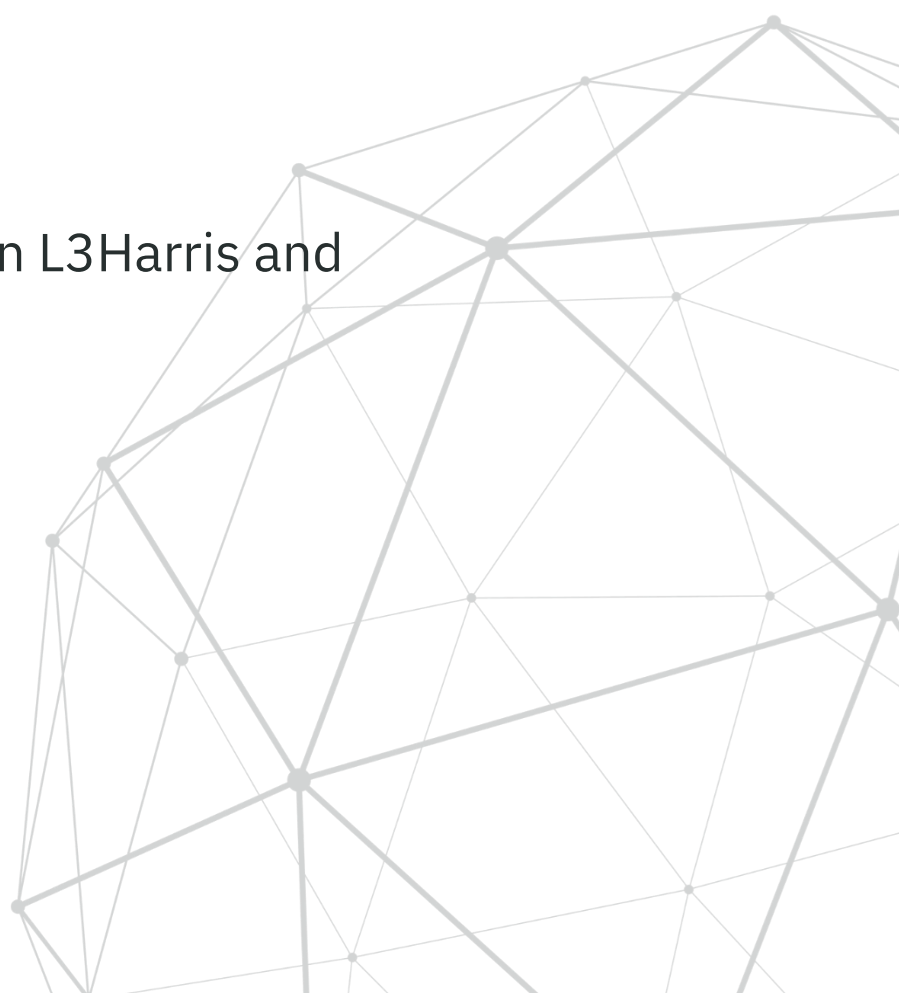
**L3HARRIS**

# **AVIATION COMMUNICATION & SURVEILLANCE SYSTEMS, LLC (ACSS)**

A Joint Venture between L3Harris and  
Thales

**19810 N. 7<sup>th</sup> Avenue, Suite C100  
Phoenix, AZ 85027  
+1 (623) 445-7000**

<http://www.L3Harris.com/avionics>



## COMPANY HISTORY

Aviation Communication & Surveillance Systems, LLC (ACSS) is a leader in avionics systems that increase safety, situations awareness and efficiency for aircraft operators in all phases of flight. The ACSS portfolio includes Traffic and Collision Avoidance Systems (TCAS), Mode S Transponders, Terrain Awareness & Warning Systems (TAWS), and a suite of Automatic Dependent Surveillance-Broadcast (ADS-B) solutions for pilots maneuvering in an airport environment. More than 60,000 units of ACSS products are operating in commercial, corporate, and military aircraft. ACSS is an L3Harris and Thales Company, managed by L3Harris Technologies, Inc.

## PRODUCT PORTFOLIO

- SafeRoute+®
- TCAS 2000
- TCAS 3000SP™
- T<sup>2</sup>CAS
- T<sup>3</sup>CAS
- TAWS+
- Lynx®
- Transponders
- TCAS Antennas
- Third Party Products (Thales/Sextant – VSI/TCAS; Sensor Systems – L-Band Antenna; Aero Antenna Technology-GPS Antenna; Gables – Control Panels)



This document consists of basic marketing information that is not defined as technical data under EAR Part 772.



## CONTACT INFORMATION

Offered Services:

Repair & Overhaul, Modification, Calibration, Recalibration, Realignment, JTAB Data Testing, Data Loading, Maintenance Test Station, AOG Services.

**Facility/Mailing/Shipping Address:**

19810 N. 7<sup>th</sup> Avenue, Suite C100  
Phoenix, AZ 85027

Main phone: +1 (623) 445-7000

Web: [www.L3Harris.com/avionics](http://www.L3Harris.com/avionics)

Cage Code/Federal Supply Code: 1WYD3

**New Product Order Administration:**

Email: [ACSS.OrderAdmin@L3Harris.com](mailto:ACSS.OrderAdmin@L3Harris.com)

Phone +1 (623) 445-7040

Fax: +1 (623) 445-7004

**AOG Services for Regional, Business Jet & Military Aircraft**

Administered by logistics partner AVGroup

*AOG / Exchange services only, not for Spares*

**Repair and Overhaul Order Administration:**

Email: [ACSS.PhxRepair@L3Harris.com](mailto:ACSS.PhxRepair@L3Harris.com)

Phone: (623) 445-7030

Fax: (623)-445-7002

**Product Support/Customer Service:**

Email: [Avionics.TechPubs@l3harris.com](mailto:Avionics.TechPubs@l3harris.com)

Phone +1 (623) 445-7070 (option 3)

Fax: +1 (623) 445-7001

**Product Support/Customer Service**

Web: <https://support.acsscusterservices.com>

Orders/Information: +1 (623) 445-7070 (option 1)

Provides exchange and rental services of ACSS LRUs to existing ACSS customers.

Phone : +1 (866) AOG-TCAS or +1 (866) 264-8227 (US Callers)

Phone +1 (678) 597-2792 International Callers

Fax: +1 (770) 457-8563

[salesatl@avgrou.net](mailto:salesatl@avgrou.net)

### Regional Contact Information for Air Transport Services

America's Region	Europe/Middle East Region	Asia/Australia Region
Phone: +1 (732) 242-6363	+33 1 49 75 45 73	+65 6542 20 55
Fax: +1 (732) 242-6393	+33 1 49 75 45 74	+62 654 30 55

Website for orders, inventory check and shipment tracking: [www.partedge.thalesdigital.io](http://www.partedge.thalesdigital.io)

For AOG after hour exchanges, please contact AvGroup:

Phone: +1(866) AOG-TCAS or +1(866) 264-8227 (US callers)

Phone +1(678) 597-2792 International Callers

Fax: +1(770) 457-8563

[salesatl@avgrou.net](mailto:salesatl@avgrou.net)



**Figure 1: AS 9100 Certificate of Registration**



**Figure 1: AS 9110C Certificate of Registration**

**Figure 2: FAA Certified Repair Station Air Agency Certificate**

UNITED STATES OF AMERICA  
DEPARTMENT OF TRANSPORTATION  
FEDERAL AVIATION ADMINISTRATION

# Air Agency Certificate

*Number* L3ZR029X

*This certificate is issued to*

**ACSS REPAIR AND OVERHAUL**

*whose business address is*

**5353 52nd Street SE, Grand Rapids, Michigan 49512**

*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:*

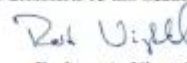
**Limited Instrument  
Limited Radio**

*This certificate, unless canceled, suspended, or revoked, shall continue in effect* **Indefinitely.**

*Date issued:*

**March 11, 2002**

*By direction of the Administration*



**Rodney A. Vigstol  
Manager, Grand Rapids Michigan FSDO**

This Certificate is not Transferable, 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

Figure 2: FAA Certificate



**Lorenzo PELLEGRINI**  
Maintenance Organisation Oversight Section Manager  
Flight Standards Directorate

2024 /IFPF310567/Flight Standards  
Cologne, 8 February 2024

The Quality Manager  
ACSS REPAIR AND OVERHAUL  
5353 52ND STREET S.E.  
49512 GRAND RAPIDS MICHIGAN  
UNITED STATES

**Subject: Renewal of EASA Part-145 approval in accordance with the provisions of the Agreement between the United States of America and the European Community on Cooperation in the Regulation of Civil Aviation Safety.**

Enclosure: EASA Part-145 approval certificate

Dear Sir or Madam,

Following a positive recommendation from the FAA the European Union Aviation Safety Agency is pleased to confirm the renewed validity of Part-145 approval:

**EASA.145.5441**

Subject to continued compliance with the FAR 145 and the EASA special conditions as detailed in the Agreement between the United States of America and the European Community on Cooperation in the Regulation of Civil Aviation Safety and associated Maintenance Annex Guidance (MAG), your renewal date will be:

**31 March 2026**

To ensure that the FAA and EASA have sufficient time to process your renewal please provide your renewal paperwork package at least 90 days before the date above. Do refer to the latest renewal procedures and documents available from <https://www.easa.europa.eu/> to avoid delays.

This certificate supersedes the previous revision of the approval certificate. Please destroy the superseded certificate. There is no need for you to return it to the Agency.

Should you have further queries, please do not hesitate to contact us at the e-mail indicated below. Please assist us by always quoting your EASA approval number in any correspondence with the Agency.

Yours faithfully,

Lorenzo PELLEGRINI

**This is a computer generated document valid without a signature**



TE.GEN.00101-006

Postal address: Postfach 10 12 53,  
50452 Cologne, Germany  
Visiting address: Konrad-Adenauer Ufer, 3  
50668 Cologne, Germany

Tel.: +49 221 8999 6208  
E-mail: [foreign145@easa.europa.eu](mailto:foreign145@easa.europa.eu)  
Web: [www.easa.europa.eu](http://www.easa.europa.eu)  
ISO 9001:2008 Certified

**Figure 3: EASA Part-145 Certificate (Page 1 of 2)**



## U.S. APPROVAL CERTIFICATE

**EASA.145.5441**

Taking into account the provisions of Article 68 of Regulation (EU) 2018/1139 of the European Parliament and of the Council and the bilateral agreement currently in force between the European Community and the Government of the United States of America, the European Union Aviation Safety Agency (EASA) hereby certifies:

### ACSS REPAIR AND OVERHAUL

FAA Number: L3ZR029X

**5353 52ND STREET S.E.  
49512 GRAND RAPIDS MICHIGAN  
UNITED STATES**

as a Part-145 maintenance organization approved to maintain the products listed in the FAA Air Agency Certificate and associated Operations Specifications and issue related certificates of release to service using the above reference, subject to the following conditions:

1. The scope of the approval is limited to that specified on the 14 CFR part 145 repair station Air Agency Certificate, and the associated Operations Specifications for work carried out in the United States (unless otherwise agreed in a particular case by EASA).
2. The approval scope shall not exceed the permitted EASA Part-145 ratings as detailed in Regulation EC (No) 1321/2014.
3. This approval requires continued compliance with 14 CFR part 145 and the differences as specified in the Maintenance Annex Guidance (MAG), including the use of the FAA Form 8130-3 for release/return to service of components up to and including power plants.
4. Certificates of return to service must quote the EASA Part-145 approval reference number quoted above and the 14 CFR part 145 Air Agency Certificate number.
5. Subject to compliance with the foregoing conditions, this approval shall remain valid until:

**31 March 2026**

unless the approval is surrendered, superseded, suspended or revoked.

Date of issue: **08 February 2024**

Signed:



For the European Union Aviation Safety Agency



An Agency of the European Union

EASA Form 3 – IFP - U.S. Approval Certificate Rev 1



Page 1 of 1

**Figure 4: EASA Part-145 Certificate (Page 2 of 2)**



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U.S. Department  
of Transportation  
Federal Aviation  
Administration

Operations Specifications

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Part A

	HQ CONTROL DATE	EFFECTIVE DATE	AMENDMENT NUMBER
001 Issuance and Applicability	02/11/2016	08/24/2021	9
002 Definitions and Abbreviations	12/14/2017	04/19/2019	7
003 Ratings and Limitations	04/03/2017	02/10/2020	5
004 Summary of Special Authorizations and Limitations	09/23/1998	03/23/2020	7
007 Designated Persons	09/08/2021	02/28/2022	14
025 Electronic/Digital Recordkeeping System, Electronic/Digital Signature, and Electronic Media	04/03/2017	09/02/2021	3
449 Drug and Alcohol Testing Program	08/30/2021	09/02/2021	2

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ACSS Repair and Overhaul

Part A-1  
Print Date: 2/28/2022

Certificate No.: L3ZR029X

**Figure 5: Operations Specifications (Page 1 of 15)**

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U.S. Department  
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Administration

Operations Specifications

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**A001 . Issuance and Applicability**

**HQ Control: 02/11/2016**

**HQ Revision: 05e**

a. These operations specifications are issued to ACSS Repair and Overhaul, a Repair Station located in the United States, pursuant to 14 CFR Part 145, § 145.53. 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:  
5353 52nd Street SE  
Grand Rapids, Michigan 49512

b. The holder of these operations specifications is the holder of certificate number L3ZR029X 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 certificate for a repair station that is located in the United States is surrendered, suspended, or revoked.

d. The repair station specified on these operations specifications and located within the United States performs maintenance and/or an alteration of aircraft and/or aeronautical products to be installed on aircraft under the terms and conditions of the U.S./EU Safety Agreement, Annex 2, Maintenance, between the FAA and the EU.

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

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ACSS Repair and Overhaul

A001-1  
Amdt. No: 9

Certificate No.: L3ZR029X

**Figure 5: Operations Specifications (Page 2 of 15)**

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U.S. Department  
of Transportation  
Federal Aviation  
Administration

Operations Specifications

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1. The Certificate Holder applies for the Operations in this paragraph.
2. These Operations Specifications are approved by direction of the Administrator.



Digitally signed by Steven D Betzer, Principal Avionics Inspector (GL09)  
[1] EFFECTIVE DATE: 8/24/2021, [2] AMENDMENT #: 9  
DATE: 2021.08.24 05:52:32 -05:00

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



8-24-2021

Seth Schaefer, Chief Inspector

Date

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ACSS Repair and Overhaul

A001-2  
Amdt. No: 9

Certificate No.: L3ZR029X

**Figure 5: Operations Specifications (Page 3 of 15)**

U.S. Department of Transportation Federal Aviation Administration		Operations Specifications
<b>A002 . Definitions and Abbreviations</b>		<b>HQ Control: 12/14/2017</b> <b>HQ Revision: 05d</b>
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.		
<b>BASA</b>	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.	
<b>Certificate Holder</b>	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.	
<b>CAAS</b>	Civil Aviation Authority of Singapore	
<b>CFR</b>	Code of Federal Regulations	
<b>Class Rating</b>	As used with respect to the certification, ratings, privileges of airplanes, powerplants, propellers, radios, instruments, and accessories within a category having similar operating characteristics.	
<b>EASA</b>	European Aviation Safety Agency	
<b>EASA Accountable Manager</b>	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.	
<b>EU</b>	European Union	
<b>Exemption</b>	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.	
<b>FOCA</b>	Federal Office of Civil Aviation	
<b>FAA Accountable Manager</b>	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.	
ACSS Repair and Overhaul	A002-1 Amdt. No: 7	Certificate No.: L3ZR029X

**Figure 5: Operations Specifications (Page 4 of 15)**

U.S. Department of Transportation Federal Aviation Administration		Operations Specifications
<b>Geographic Authorization</b>	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.	
<b>Limited Rating</b>	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.	
<b>Limited Ratings - Specialized Services</b>	Rating issued for a special maintenance function when the function is performed in accordance with a specification approved by the Administrator.	
<b>Line Maintenance</b>	Any unscheduled maintenance resulting from unforeseen events, or scheduled checks where certain servicing and/or inspections do not require specialized training, equipment, or facilities.	
<b>MAG</b>	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.	
<b>Maintenance</b>	The inspection, overhaul, repair, preservation, and replacement of parts, but excludes preventive maintenance.	
<b>U.S./EU Aviation Safety Agreement, Annex 2, Maintenance</b>	Annex 2 covers the reciprocal acceptance of findings of compliance, approvals, documentation and technical assistance regarding approvals and the monitoring of repair stations/maintenance organizations.	
<b>MIP</b>	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).	
<b>MOE</b>	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.	

ACSS Repair and Overhaul

A002-2  
Amd. No: 7


Certificate No.: L3ZR029X

**Figure 5: Operations Specifications (Page 5 of 15)**

U.S. Department of Transportation Federal Aviation Administration	Operations Specifications
<b>Preventive Maintenance</b>	As defined in 14 CFR part 1 and part 43 appendix A, subparagraph (e).
<b>QCM</b>	Quality Control Manual
<b>Repair Station located in the United States</b>	A FAA certificated repair station located in the United States.
<b>Repair Station located outside the United States</b>	A FAA certificated repair station located outside of the United States.
<b>RSM</b>	Repair Station Manual

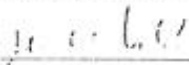
1. The Certificate Holder applies for the Operations in this paragraph.  
 2. These Operations Specifications are approved by direction of the Administrator.



Digitally signed by Raymond D. Adams, Principal Avionics Inspector (WP07)  
 [1] EFFECTIVE DATE: 4/19/2019, [2] AMENDMENT #: 7  
 DATE: 2019.04.19 08:27:17 -05:00

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




---

Malone, Jaret, Chief Inspector

2/20/19

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Date

ACSS Repair and Overhaul

AD02-3  
Ampl. No: 7

Certificate No.: L3ZR029X

**Figure 5: Operations Specifications (Page 6 of 15)**

U.S. Department of Transportation Federal Aviation Administration	<b>Operations Specifications</b>		
<b>A003 - Ratings and Limitations</b>			
	<b>HQ Control: 04/03/2017</b> <b>HQ Revision: 01a</b>		
The certificate holder is authorized the following Ratings and/or Limitations:			
<b><u>Class Ratings</u></b>			
None Authorized			
<b><u>Limited Ratings</u></b>			
<b><u>Rating</u></b> Instruments	<b><u>Manufacturer</u></b> From the accepted Capability List, as amended.	<b><u>Make/Model</u></b> From the accepted Capability List, as amended.	<b><u>Limitations</u></b> Testing, repair, modify and/or overhaul of specific components by manufacturer, model, and part number, as listed on the accepted capabilities list contained in INF-19-5 as amended.
<b><u>Rating</u></b> Risks	<b><u>Manufacturer</u></b> From the accepted Capability List, as amended.	<b><u>Make/Model</u></b> From the accepted Capability List, as amended.	<b><u>Limitations</u></b> Testing, repair, modify and/or overhaul of specific components by manufacturer, model, and part number, as listed on the accepted capabilities list contained in INF-19-5 as amended.
<b><u>Limited Ratings - Specialized Services</u></b>			
<b><u>Rating</u></b> None Authorized	<b><u>Specifications</u></b>	<b><u>Limitations</u></b>	
ACSS Repair and Overhaul	ABB-1 Amult, No. 5	Certificate No. 132R029X	

**Figure 5: Operations Specifications (Page 7 of 15)**

U.S. Department  
of Transportation  
Federal Aviation  
Administration

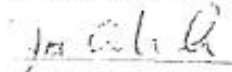
Operations Specifications

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



Digitally signed by Raymond D. Adams, Principal Avionics Inspector (WP17)  
[1] EFFECTIVE DATE: 2/10/2020, [2] AMENDMENT #: 5  
DATE: 2020.02.11 07:39:58 -06:00

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

  
Inett Malone, Chief Inspector

02/11/2020  
Date

MS Report and Overhaul

AB13-2  
Amk. No. 5

Certificate No. 132R020X

Figure 5: Operations Specifications (Page 8 of 15)



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U.S. Department  
of Transportation  
Federal Aviation  
Administration

Operations Specifications

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**A004 . Summary of Special Authorizations and Limitations**      **HQ Control: 09/23/1998**  
**HQ Revision: 010**

**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
Conduct operations choosing to have an antidrug and alcohol misuse prevention program.	A449
Conduct operations choosing to have an antidrug and alcohol misuse prevention program.	A449

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

	Reference Paragraphs
Use Exemptions.	A005
Perform maintenance with ratings for repair stations located outside the United States under a Bilateral Aviation Safety Agreement with Maintenance Provisions.	A060
Perform work, including continuous operations, at additional locations other than at its primary fixed location.	A101
Perform maintenance in accordance with foreign repair station geographic authorizations.	B050
Perform work, excluding continuous operations, at additional locations other than at its primary Fixed Location.	D100
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

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ACSS Repair and Overhaul

A004-1  
Amdt. No: 7

Certificate No.: L3ZR029X

**Figure 5: Operations Specifications (Page 9 of 15)**

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U.S. Department  
of Transportation  
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Administration

Operations Specifications

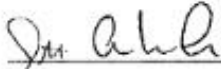
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1. The Certificate Holder applies for the Operations in this paragraph.
2. These Operations Specifications are approved by direction of the Administrator.



Digitally signed by Raymond D. Adams, Principal Avionics Inspector (WP07)  
[1] EFFECTIVE DATE: 3/23/2020, [2] AMENDMENT #: 7  
DATE: 2020.03.23 12:59:30 -05:00

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



Jarett Malone, Chief Inspector

23MAR2020

Date

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ACSS Repair and Overhaul

A004-2  
Amdt. No: 7

Certificate No.: L3ZR029X

Figure 5: Operations Specifications (Page 10 of 15)

U.S. Department  
of Transportation  
Federal Aviation  
Administration

Operations Specifications

**A007 . Designated Persons**

**HQ Control: 09/08/2021**

**HQ 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
FAA Accountable Manager, 145 / Repair and Overhaul Manager	Murtagh, Eamon	A	Eamon.Murtagh@L3Harris.com
Chief Inspector	Schaefer, Seth	A	Seth.Schaefer@L3Harris.com
EASA Accountable Manager, 145 / General Manager	Alwin, Steve	A	Steve.Alwin@L3Harris.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
Schaefer, Seth	Seth.Schaefer@L3Harris.com	616.498.0203	ALL
Murtagh, Eamon	Eamon.Murtagh@L3Harris.com	623.910.8622	ALL
Alwin, Steve	Steve.Alwin@L3Harris.com	602.743.3667	ALL

ACSS Repair and Overhaul

A007-1  
Amdt. No: 14

Certificate No.: L3ZR029X

**Figure 5: Operations Specifications (Page 11 of 15)**

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U.S. Department  
of Transportation  
Federal Aviation  
Administration

Operations Specifications

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



Digitally signed by Steven D Betzer, Principal Avionics Inspector (GL09)  
[1] EFFECTIVE DATE: 2/28/2022, [2] AMENDMENT #: 14  
DATE: 2022.02.28 07:26:06 -06:00

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



Seth Schaefer, Chief Inspector

2-28-2022

Date

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ACSS Repair and Overhaul

A007-2  
Amdt. No: 14

Certificate No.: L3ZR029X

**Figure 5: Operations Specifications (Page 12 of 15)**

U.S. Department  
of Transportation  
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Operations Specifications

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

**HQ Control: 04/03/2017**

**HQ Revision: 00b**

a. 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.)

POL-2-104

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

N/A

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

POL-2-104

1. The Certificate Holder applies for the Operations in this paragraph.
2. These Operations Specifications are approved by direction of the Administrator.



Digitally signed by Steven D Betzer, Principal Avionics Inspector (GL09)  
[1] EFFECTIVE DATE: 9/2/2021, [2] AMENDMENT #: 3  
DATE: 2021.09.02 05:32:25 -05:00

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



Seth Schaefer, Chief Inspector

9-2-2021

Date

ACSS Repair and Overhaul

A025-1  
Amdt. No: 3

Certificate No.: L3ZR029X

Figure 5: Operations Specifications (Page 13 of 15)

**A449 . Drug and Alcohol Testing Program**
**HQ Control: 08/30/2021**
**HQ Revision: 00b**

- a. The 14 CFR Part 145 repair station certificate holder has implemented a drug and alcohol testing program because the certificate holder performs safety-sensitive functions for a 14 CFR Part 121, 121/135, and/or 135 certificate holder, and/or for a 14 CFR Part 91 operator conducting operations under § 91.147.
- b. The certificate holder certifies that it will comply with the requirements of 14 CFR Part 120 and 49 CFR Part 40 for its drug and alcohol testing program.
- c. Drug and alcohol testing program records are maintained and available for inspection by the FAA's Drug Abatement Compliance and Enforcement Inspectors at the location listed in Table I below:

**Table I**

Location & Telephone of Drug and Alcohol Testing Program Records	
Telephone Number:	A2(CONN204E)
Address:	5353 52nd Street SE
Address:	N/A
City:	Grand Rapids
State:	MI
Zip code:	49512

d. Limitations and Provisions.

(1) The FAA's Drug Abatement Division is responsible for oversight and enforcement of the DOT/FAA-mandated drug and alcohol testing program. Questions regarding the program requirements or regulations must be directed to the Drug Abatement Division at 202-267-8442 or drugabatement@faa.gov.

(2) The certificate holder is responsible for updating this operations specification when any of the following changes occur:

(a) Phone number and address where the drug and alcohol testing program records are kept.

(b) If the certificate holder's number of safety-sensitive employees goes to 50 and above, or falls below 50 safety-sensitive employees.

(3) The certificate holder with 50 or more employees performing a safety-sensitive function on January 1 of the calendar year must submit an annual report to the Drug Abatement Division of the FAA.

(4) The certificate holder with fewer than 50 employees performing a safety-sensitive function

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on January 1 of any calendar year must submit an annual report upon request of the Administrator.

e. The certificate holder has fewer than 50 safety-sensitive employees.

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1. The Certificate Holder applies for the Operations in this paragraph.
  2. These Operations Specifications are approved by direction of the Administrator.



Digitally signed by Steven D Betzer, Principal Avionics Inspector (GL09)  
[1] EFFECTIVE DATE: 9/2/2021, [2] AMENDMENT #: 2  
DATE: 2021.09.02 05:32:32 -05:00

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



9-2-2021

Seth Schaefer, Chief Inspector

Date

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ACSS Repair and Overhaul

A449-2  
Amdt. No: 2

Certificate No.: L3ZR029X

Figure 5: Operations Specifications (Page 15 of 15)