



EU Type Examination Certificate

Certificate No: DK-RED000446 i01

Certificate Holder:

Iridium Satellite LLC

Suite 1400

1750 Tysons Boulevard McLean VA 22102

USA

Product Type:

Satellite Radio

Satellite Phone supporting the Iridium Satellite Network and

Model(s):

Iridium 9575A

We, TÜV SÜD DANMARK ApS, as Notified Body number 2443, have examined the technical documentation and supporting evidence for the above listed equipment and found it to comply with the requirements of Annex III Module B of Radio Equipment Directive 2014/53/EU in relation to the following essential requirements covered by the examination.

Essential Requirements:

Article 3.1 (a) in respect of Health and Safety

Article 3.1 (b) in respect to EMC

Article 3.2 in respect to the use of the Radio Spectrum

This is based upon examination of the following Technical Data file. Please refer to the Annex for further technical details.

Technical Documentation:

P2689-REGA-006 v1.5

Valid from: 2020-04-08

(Thomas Twynam)

J.J. Toyram

Total pages: Page 1 of 3

This certificate has been issued in accordance with the TÜV SÜD Testing and Certification Regulations and constitutes page 1 of the combined Certificate and Annex.

The CE marking may be used on the equipment described above subject to the equipment meeting the compliance requirements of all applicable EU directives.

The conditions for the validity of this certificate are listed in the Annex. For further details related to this certification please contact BABT@tuv-sud.co.uk

REDK1 089126 0017 Rev. 00

Annex to EU-Type Examination Certificate



1 **Equipment Description**

Satellite phone for use with the Iridium satellite network with GPS.

1.1 Models

Model	Part Number	HW Version	SW Version	
Iridium 9575A	IRIDA0415	RREU001	RREU001	

1.2 Supported Functions and Features

1.2.1 Non-radio features

None.

1.2.2 Radio features

Radio Features		Operating Spectrum / Power	
Iridium	-	1616.0 - 1626.5 MHz	37.7 dBm
GNSS (GPS)	-	1559 - 1610 MHz	Receive only

1.3 Accessories

Model/Part Number	Description	
ACTC1601	A/C Charger	
AUT1801	Auto Charger	
H3APU1501	USB Adaptor	
HFHS0601	Headset	
MXTENA1401-TNC	Antenna	
H3AA1501	Antenna Adapter	
BAT61601	Battery	
H4HOL1701	Holster	

2 Assessed Standards

Article 3.1(a)	Article 3.1(b)	Article 3.2
EN 50566:2017		EN 301 441 V2.1.1 EN 303 413 V1.1.1

3 Technical Documentation

3.1 Technical Documentation

Technical documentation and supporting evidence were examined and found to comply with the EU-type examination requirements in conjunction with Annex V requirements of the directive.

Annex to EU-Type Examination Certificate



3.2	Declarations		
P2689-F	REGA-008 v0.15 '9575A EU Declaration of Conformity' DKv1	Modified	2020-01-24
3.3	Strategic Documentation		
	REGA-018 v2.0 '9575E RED Risk Assessment' REGA-020 v1.4 '9575E RED Conformity Assessment Principles'	Dated Modified	2018-08-30 2018-07-31
3.4	Technical Compliance Documentation		
3.4.1	Article 3.1(a)		
071-759 SAR.20 ⁻ 7593220	35994-000 41426-000 170314 Revision B 07 Report 02 Issue 2	Issued Issued Modified Issued	2017-06-15 2018-07-25 2018-07-30 2015-11-13
3.4.2	Article 3.1(b)		
7593599 7593478	31 Report 03 Issue 2 94 Report 06 Issue 1 31 Report 16 Issue 1 31 Report 18 Issue 1	Issued Issued Issued Issued	2017-06-21 2017-04-21 2018-02-09 2018-07-25
3.4.3	Article 3.2		
7593478 7593599	31 Report 04 Issue 2 31 Report 10 Issue 2 34 Report 03 Issue 1 31 Report 15 Issue 2	Issued Issued Issued Issued	2016-08-30 2016-08-30 2017-04-21 2017-11-21

4 Additional Information

None.

5 Conditions of Validity

None.

Signature: Print Name:	T. J.	Tuynan Tom Twynam	Date:	2020-04-08
On behalf of TÜV SÜD Danmark ApS				