

Certification & Engineering Bureau

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P.O. Box 11490 Station "H"
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October 28, 2011

Our File: 46390 -4629

Submission No.: 151042

Radio Cert. No.: 4629A-9523

Iridium Communications Inc.

1750 Tysons Boulevard
Suite 1400
McLean, VA
22102 United States

Attention: Donna Bethea-Murphy

Dear Sir/Madame,

I have reviewed the test report and related documents, and am pleased to advise that this device meets our procedural and specification requirements for certification. The field offices have been notified.

The assigned certification number and the model number must be shown on each equipment model. This certification identification information may be shown on the equipment model identification plate or on a separate label that shall be indelible and tamper proof. The certification number shall be prefixed with the letters "IC:". Radio equipment is certified as described on the attached certification certificate.

Certificate(s) are attached for the following model(s):

9523

Sincerely



Yi Pan

Technical Officer
Certification Section

**TECHNICAL ACCEPTANCE
CERTIFICATE**

**CERTIFICAT D'APPROBATION
TECHNIQUE**

CERTIFICATION No. / No. DE CERTIFICATION > **4629A-9523**

ISSUED TO / DÉLIVRÉ A > **Iridium Communications Inc.**

TYPE OF EQUIPMENT / GENRE DE MATÉRIEL > 9523 Voice and Data Transceiver Module

TRADE NAME AND MODEL / MARQUE ET MODELE > 9523

FREQUENCY RANGE BANDE DE FRÉQUENCES	EMISSION TYPE GENRE D'ÉMISSION	R.F. POWER PUISSANCE H.F.	SPECIFICATION/ ISSUE SPÉCIFICATION/ ÉDITION	
1.6160 to 1.6265 GHz	41K6Q7W	960.00 mW to 10.30 W	RSS170	2

Certification of equipment means only that the equipment has met the requirements of the above noted specifications. License applications, were applicable to use certified equipment, are acted on accordingly by the issuing office and will depend on the existing radio environment, service and location of operation.

L'homologation de matériel signifie seulement qu'il est conforme aux exigences du cahier des charges mentionné ci-dessus. Les demandes de licence, le cas échéant en vue de l'utilisation de matériel certifié seront traitées en conséquence par le bureau chargé de délivrer les dites licences, en tenant compte du milieu radioélectrique ambiant, du service radio existant et de l'emplacement de la station.

This certificate is issued on condition that the holder complies and will continue to comply with the requirements of the radio standards specifications and procedures issued by the Department.

Le présent certificat est délivré à la condition que le détenteur se conforme et continue à se conformer aux cahiers des charges et procédures publiées par le ministère.

**ISSUED UNDER THE AUTHORITY OF MINISTER OF INDUSTRY
DÉLIVRÉ AVEC L'AUTORISATION DU MINISTRE DE L'INDUSTRIE**

DATE **October 28 2011**



Nicolas DesMarais

FOR
DIRECTOR GENERAL
ENGINEERING, PLANNING
AND STANDARDS

POUR
DIRECTEUR GÉNÉRAL
DU GÉNIE, DE LA
PLANIFICATION ET
DES NORMES