



**INTERNATIONAL CIVIL AVIATION ORGANIZATION**

P. O. Box 4127, Lima 100, PERÚ

Fax: (511) 575-1479, 575-0974

From: ICAORD, Lima

Date: 13 December 2007

No. of Pages: 2

Phone: (511) 611-8686  
email: mail@lima.icao.int

LN 3/19.6

**SA6007**     **Mr. Vincent Carmigniani, DRAC a.i., Guyane**  
**Info Mr. M. Philippe Guivarch, DSNA Guyane**  
**Mr. Zulficar Mahomed, DCAA Georgetown, Guyana**  
**Mr. J. Veira, DCA, Paramaribo, Suriname**  
**Info ICAORD Mexico**  
**Info Heighes-Thiessen D/TCB for Martínez A/C/FAM**

Required

Action:     Your answer not later than 7 March 2008

**Subject:     RLA/00/009 GNSS Augmentation Trials – Seminar on the Ionosphere and its effects on GNSS systems (Santiago de Chile, 14-16 April 2008)**

I have the honor to address to you regarding the Seminar on the “Ionosphere and its effects on GNSS systems”, to be held in Santiago de Chile on 14 – 16 April 2008. This seminar is part of the activities of Project RLA/00/009, GNSS Augmentation Trials in the CAR/SAM Regions, and it was agreed upon on the course on “Final results of Project GNSS Augmentation Trials in the CAR/SAM Regions”, carried out in Washington DC, USA, on 9-13 July 2007.

The objective of the seminar is to describe the ionosphere behavior in different latitudes in the CAR/SAM Regions and its effects on the different air navigation phases supported by GNSS systems. Likewise, the scintillation phenomenon will be analyzed, among others, as well as assessments carried out for the mitigation of this phenomenon. Also, the availability of non-precision (NPA) and precision (PA) GNSS procedures will be treated.

The seminar will count with the participation of lecturers with expertise on GNSS systems from the FAA, MITRE, VOLPE and other organisms. Participants should be CNS systems planning professionals with knowledge on GNSS systems.

Your administration is invited to propose two candidates, considering the offering of *two fellowships for States/International Organizations members of the Project*, funded by Project RLA/00/009, having the administration to pay only for the round air ticket of candidates being proposed. Likewise, *for the States/International Organizations that are not members of the Project*, two posts will be granted per State, but total costs of candidates will have to be assumed with own resources or with the training budget of an ICAO technical cooperation project.

I would very much appreciate to receive your answer on the participation of your State/International Organization in this seminar *not later than 7 March 2008*.

We will be sending as soon as possible the Information Paper with the general information on the seminar, such as place of the meetings and recommended hotels, as well the detailed programme of the seminar.

Accept, Sir, the assurances of my highest consideration.



**Jose Miguel Ceppi**  
**Regional Director**  
**South American Office**  
**Lima**