Technical Arrangement Between

General Administration of Civil Aviation Of China

And

Transport Canada Civil Aviation

For

Type Validation of Supplemental Type Certificate SA06-35

For

AFIRS Global Voice Satellite Phone Installation

On

BOEING 737-300/-700/-800 Series

Issue 1, June 1, 2006

General Administration of Civil Aviation of China

Aircraft Airworthiness Department

By:

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By:

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Director, Aircraft Certification (AARD)

JAN 12 2007

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1. PURPOSE

This Technical Arrangement (TA) defines the working relationship between Transport Canada Civil Aviation (TCCA) and the General Administration of Civil Aviation of China (CAAC), to facilitate the CAAC validation of Transport Canada Supplemental Type Certificate SA06-35 for AFIRS Global Voice Satellite Phone Installation on BOEING 737-300/-700/-800 Series.

2. OBJECTIVES

This TA is intended to accomplish the following objectives:

- 2.1 To define the working procedures under the respective responsibilities of each Authority:
 - a) For the STC validation process; and
 - b) For subsequent post type validation activities.
- 2.2 To minimize redundant inspections, tests, demonstrations, evaluations, and approvals.

3. REQUIREMENT AND BASIS

The requirement for this TA stems from paragraph 3.3.3 of CAAC AP 21-01R1 dated 1 January 2000 (English version), Validation Procedures for Import of Civil Aviation Products and Parts.

4. DURATION

This TA shall become effective upon signature by both CAAC and TCCA. It will remain in effect for the duration of the type validation activities and as long as post type validation activities are taking place.

5. COMMUNICATION

- 5.1 The Aircraft Airworthiness Certification Department (CAAC-AAD) of CAAC and the Aircraft Certification Branch (AARD) of TCCA are responsible for the administration of this Technical Arrangement. The Aircraft Certification Branch (AARD) will work in conjunction with the Aircraft Certification Division Prairie and Northern Region identified in Appendix 1 that has geographical jurisdiction over AeroMechanical Systems Ltd..
- 5.2 AeroMechanical Systems Ltd. will be the primary source for providing the technical support to CAAC. When requested, TCCA will provide the necessary assistance and support within its regulatory functions.
- 5.3 All communications between CAAC and TCCA related to the activities of this TA will be made in the English language or Chinese language accompanied by an English translation. The contact points for CAAC and TCCA are provided in Appendix 1.
- 5.4 Any disagreement regarding the interpretation or application of this TA will be resolved by consultation between the CAAC and TCCA.
- 5.5 Unless otherwise specified, TCCA shall be copied of all correspondence between AeroMechanical Systems Ltd. and CAAC related to the activities of this TA, in order to enable TCCA support to AeroMechanical Systems Ltd. and CAAC-AAD in the future.

6. STC VALIDATION ACTIVITIES

6.1 General

- a) The subject of CAAC validation is Transport Canada Supplemental Type Certificate: SA06-35, Issue 1 as approved on June 1, 2006.
- b) The Transport Canada certification basis for this STC is described in Type Certificate Data Sheet A-146.

6.2 STC Validation

- a) The CAAC certification basis for purposes of validation of the Transport Canada STC SA06-35 and issuance of a CAAC-Validated Supplemental Type Certificate (VSTC) is the same as that of the Transport Canada STC.
- b) CAAC will issue its own corresponding VSTC once it has satisfactorily completed review of the subject Transport Canada STC and its supporting data.

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7. POST VALIDATION ACTIVITIES

7.1 STC Design change approval

- a) Design changes that result in the re-issuance of the TCCA STC SA06-35, which constituted the basis for the issuance of the CAAC-VSTC under this TA, will have to be validated by CAAC.
- b) All other design changes approved by TCCA or its Delegate will be considered approved by CAAC.

7.2 Documentation approval

Subject to paragraph 7.1 a), information or instructions (such as Service Bulletins, Technical Instructions, etc.), including any subsequent changes or revisions thereto, that are approved by TCCA or its appropriately authorized Delegate will be considered approved by the CAAC.

8. CONTINUED AIRWORTHINESS SUPPORT ACTIVITIES

- 8.1 CAAC will promptly notify TCCA of the existence of any unsafe condition associated with the design, manufacture, operation or maintenance of the subject STC.
- 8.2 In accordance with ICAO Annex 8, TCCA will promptly notify CAAC of any mandatory continuing airworthiness information that TCCA has found necessary for the continuing airworthiness and safe operation of aircraft equipped with the subject STC.
- 8.3 TCCA, upon request, will assist CAAC in establishing procedures deemed necessary by CAAC for maintaining the continuing airworthiness of aircraft equipped with the subject STC.

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APPENDIX 1

POINTS OF CONTACT: TCCA STC SA07-7

CAAC	TCCA
Aircraft Airworthiness Certification Department 155 Dongsi Street West Beijing 100710 Peoples Republic of China Mr. Zhou Kaixuan Deputy Director General, Aircraft Airworthiness Certification Department Phone: 0086-10-64092331 Fax: 0086-10-64092331	Headquarter: Aircraft Certification Branch Director - Aircraft Certification (AARD) 330 Sparks St., 3rd Floor Place de Ville Tower C Ottawa, Ont. KIA 0N5 Canada Phone: (613) 952-4338 Fax: (613) 996-9178 Region: Prairie and Northern Region Regional Manager – Aircraft Certification (RAED) 1100, 9700 Jasper Avenue Edmonton, Alberta Canada T5J 4E6 Phone: (780) 495-3856 Fax: (780) 495-7963