

REPORTING FORM ON AIR NAVIGATION DEFICIENCIES IN THE REGION SAM - Ecuador

Identification		Deficiencies			Corrective Action			
Requirements	States/facilities	Description	Date first reported	Remarks	Description	Executing body	Date of completion	Priority for action

AGA

AGA 126C	RWY surface conditions (Annex 14, Vol. I, Chap. 3)	Ecuador, QUITO/Mariscal Sucre	RWY poor braking action	May-02	IFALPA Annex 19 Part 3 19-3-SAM-1	Evaluate the causes of poor brake action/Eliminate the cause "PENDING ACTION PLAN"	Ecuador	TBD	A
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AIS 154 C	Annex 15, Chapter 3, Paras. 3.1.5 and 3.1.6; Chapter 5, Paras. 5.1.1.1 and 5.1.1.3. Doc 8733 ANP Part VI, Chapter 4.	Ecuador	Timely distribution of the information through NOTAM.	25/04/96	GREPECAS. AIS/MAP Subgroup.	Need of timely distribution of the information through NOTAM. The lack of required opportunity in the promulgation of operational aeronautical information through NOTAM, directly could affect the safety and regularity of flights. PENDING ACTION PLAN	State	TBD	U
AIS 132 C	Annex 15, Chapter 4, Paras. 4.2.8 and 4.3.4. Doc 8733 ANP, Part VI, Chapter 8.	Ecuador	Lack of effective compliance with the AIRAC System requirement.	01/11/94	Records and files in SAM Regional Office. GREPECAS Reports.	Need for effective compliance with the AIRAC System requirement. PENDING ACTION PLAN	State	TBD	U
AIS 135 C	Doc 8733 ANP, Part VI, Chapter 8, Para. 8.2.	Ecuador	Lack of implementation of AIRAC System.	01/11/94	Records and files in SAM Regional Office. GREPECAS Reports.	Need for implementation of AIRAC requirements. PENDING ACTION PLAN	State	TBD	U
AIS 32 C	Doc 8733 ANP, Part VI, Chapter 8, Paras. 8.2.	Ecuador	Lack of implementation of AIRAC System.	01/11/94	Records and files in SAM Regional Office. GREPECAS Reports.	Need for implementation of AIRAC requirements. PENDING ACTION PLAN	Indicated State	soonest	A
AIS 86 C	Doc 8733 ANP, Part VI, Para. 11.1, 11.5.	Ecuador	Non production of Aerodrome Obstacle Chart - ICAO Type C.	06/01/94	Records and files in SAM Regional Office. GREPECAS and AIS/SG reports.	Need for production of aeronautical charts of this series. PENDING ACTION PLAN	Indicated State	soonest	A
AIS 28 C	ICAO Annex 15, Chapter 6, Paras. 4.2.8 and 4.3.4; Doc 8733 ANP, Chapter 8, Part VI.	Ecuador	Lack of effective application of AIRAC System.	01/11/94	Records and files in SAM Regional Office. GREPECAS Reports.	Need for an effective application of AIRAC requirements. PENDING ACTION PLAN	Indicated State	soonest	A
AIS 49 C	ICAO Annex 4, Chapter 16, Appendix 5; Doc 8733 ANP, Part VI, Chapter 8.	Ecuador	Production of the world aeronautical chart according to ICAO sheet layout index established for this series of charts.	06/01/94	Records and files in SAM Regional Office. GREPECAS and AIS/SG reports.	Need for production of aeronautical charts according to the established requirements. PENDING ACTION PLAN	Indicated State.	soonest	B

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AIS 63 C ICAO Annex 4, Chapters 16 and 17.	Ecuador	Production of the world aeronautical chart and/or VFR chart, scale 1:500,000 - with non ICAO specification (PAIGH).	06/01/94	Records and files in SAM Regional Office. GREPECAS and AIS/SG reports.	Need for production of aeronautical charts according to the ICAO specifications. PENDING ACTION PLAN	Indicated State.	soonest	B
AIS 19 C ICAO Annex 4, Para. 2.17; Doc 8733 ANP, Part VI, Chapter 11.	Ecuador	Production of aeronautical charts according to requirements of the WGS-84 System.	01/01/98	Records and files in SAM Regional Office. Please note that Argentina, Chile and Uruguay have completed a partial application. 1:1,000,000 and 1:500,000 VFR charts are still missing.	Need for production of aeronautical charts according to requirements. PENDING ACTION PLAN	Indicated State	soonest	A
ATM								
ATM 5 C English proficiency in Air Traffic Services, CAR/SAM/3 Rec. 5/35	Ecuador	The proficiency in the English language of some ATC units is below the desired level and could be a contributory factor for the occurrence of incidents and/or aeronautical accidents.	Oct/1995	a) After the effective date of Amendment to Annex 1, which establishes that the English level required for ATC personnel, the States/Territories/International Organizations, should evaluate the personnel of their ATC units and further provide information regarding the deviation level required in the box "Remarks". b) In order to reach and maintain the English language level required, the States/Territories/International Organizations shall establish a permanent and continuous training plan of ATC units, which contemplates the follow-up of the improvements of personnel of ATC units and shall implement in the same, the ATS quality assurance programme. c) The States/Territories/International Organizations shall demand the personnel who works in ATC units, the English language knowledge to be required by ICAO Annex 1.	During mission L-0169 by RO/ATM/SAR SAM, on the need for a regular training programme on aeronautical phraseology and English conversation, it was suggested measure ATM/7 (Mission L-0112, November 2001)	CAD Ecuador	TBD	U
ATM 17 C Use of the aeronautical phraseology	Ecuador	In general, the use of aeronautical phraseology in Spanish and English does not meet the required levels and it is a relevant factor with regard to ATS incident	Sep/2000	Continuous training and supervision in the use of aeronautical phraseology is required.	Aeronautical phraseology will have to be widely disseminated so it may be studied, learnt and well applied by ATC.	CAD Ecuador	TBD	U

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MET									
MET 33 C	Adequate number of MET trained staff	Ecuador	There are requirements of specialized meteorology personnel in the aeronautical meteorology field and of an increase of the number of aeronautical meteorologists	22/06/96	To use CAR/SAM technical cooperation regional projects for the training in aeronautical meteorology. Ecuador: In order to count with the adequate number of aeronautical meteorology personnel, training programmes at nationa and international level are being developed and technical cooperation regional project are also being used.	To make every effort to have the adequate number of aeronautical meteorologists. Action plan pending.	Indicated State	TBD	A
MET 43 C	CAR/SAM ANP MET Requirements, Table AOP 1	Ecuador	All RVR have not been implemented	22/06/96		To ensure the implementation of all required RVR. Action plan pending.	State	TBD	B
MET 27 C	CAR/SAM ANP requirements, Part VI, para. 6 and Annex 3 provision, Chapter 7, para. 7.2.1	Ecuador	There is no follow-up on local procedures for issuance of SIGMETs	22/05/96	MWOs should review the local procedures for the issuance of SIGMETs and for the control of its issuance on a periodical basis	Ensure the correct preparation of SIGMETs and their dissemination, in accordance with Table MET 2A requirements. Action plan pending.	State	04/03	U
MET 3 C	CAR/SAM ANP, Part VI, para. 3	Ecuador	Do not transmit regularly the special AIREPs in accordance with requirements	22/05/96	Keep a strict supervision and control of the operational ATS/MET staff to keep them informed on the importance of AIREPs and on the need to disseminate them when required	Disseminate the special AIREPs in accordance with Table FASID MET 2A requirements. Action plan pending.	Indicated State	08/00	A