

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

Identification		Deficiencies			Corrective Action				
Requirements	States/facilities	Description	Date first reported	Remarks	Description	Executing body	Date of completion	Priority for action	
AGA 110C	Apron surface conditions (Annex 14, Vol. I, Chap. 3)	Colombia, RIO NEGRO/José María Cordova	Badly contaminated apron surface	May-02	IFALPA Annex 19 Part 3 19-3-SAM-1	Clean apron surface.Correct the source of contamination "PENDING ACTION PLAN"	Colombia	TBD	U
AGA 46C	Bird Strike Hazard (Annex 14, Vol. I, Chap. 9)	Colombia, RIO NEGRO/Jose Maria Cordoba Airport	Presence of birds mainly due to the seed of the height grass at RWY strip zone	July 2001	Detected during mission conducted by ICAO Secretariat	Establish a National Committee for bird reduction and cut the grass "PENDING ACTION PLAN"	Colombia	TBD	B
AGA 56C	Bird Strike Hazard (Annex 14, Vol. I, Chap. 9)	Colombia, SANTAFE DE BOGOTA/Eldorado Airport	Presence of birds mainly due to the seed of the very height grass at RWY strip zone (South RWY)	July 2001	Detected during mission conducted by ICAO Secretariat	Establish a National Committee for bird reduction and cut the grass "PENDING ACTION PLAN"	Colombia	TBD	B
AGA 57C	Bird Strike Hazard (Annex 14, Vol. I, Chap. 9)	Colombia, SANTAFE DE BOGOTA/Eldorado Airport	Presence of birds mainly due to the seed of the very height grass at RWY strip zone (North RWY)	July 2001	Detected during mission conducted by ICAO Secretariat	Establish a National Committee for bird reduction and cut the grass "PENDING ACTION PLAN"	Colombia	TBD	B
AGA 59C	Fencing (Annex 14, Vol. I, Chap. 8.4)	Colombia, SANTAFE DE BOGOTA/Eldorado Airport	Inadequate fence and runway incursion (presence of 4 dogs)	July 2001	Detected during mission conducted by ICAO Secretariat	Construct adequate fence "PENDING ACTION PLAN"	Colombia	TBD	B
AGA 45C	Obstacles (Annex 14, Vol. I, Chap. 4)	Colombia, RIO NEGRO/Jose Maria Cordoba Airport	RVR at TDZ of 18 end is not frangible. There is a rigid concrete base (0.6 m high)	July 2001	Detected during mission conducted by ICAO Secretariat	Install a frangible structure for the RVR at TDZ of 18 end "PENDING ACTION PLAN"	Colombia	TBD	B
AGA 50C	Obstacles (Annex 14, Vol. I, Chap. 4)	Colombia, SANTAFE DE BOGOTA/Eldorado Airport	RVR at TDZ of 13R end is not frangible (South RWY). There is a rigid concrete base (0.6 m high)	July 2001	Detected during mission conducted by ICAO Secretariat	Install a frangible structure for the RVR at TDZ of 13R end "PENDING ACTION PLAN"	Colombia	TBD	B

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AGA 51 C	Obstacles (Annex 14, Vol. I, Chap. 4)	Colombia, SANTAFE DE BOGOTA/Eldorado Airport	Tower for antenna with an anemometer near the RVR (12 m high) at TDZ of 13R end (South RWY)	July 2001	Detected during mission conducted by ICAO Secretariat	Install a frangible base for the antenna tower "PENDING ACTION PLAN"	Colombia	TBD	B
AGA 52 C	Obstacles (Annex 14, Vol. I, Chap. 4)	Colombia, SANTAFE DE BOGOTA/Eldorado Airport	There are trees at the approach zone of 13R end (South RWY)	July 2001	Detected during mission conducted by ICAO Secretariat	The trees should be cut "PENDING ACTION PLAN"	Colombia	TBD	U
AGA 53 C	Obstacles (Annex 14, Vol. I, Chap. 4)	Colombia, SANTAFE DE BOGOTA/Eldorado Airport	RVR at TDZ of 13L end is not frangible (North RWY). There is a rigid concrete base (0.3 m high)	July 2001	Detected during mission conducted by ICAO Secretariat	Install a frangible structure for the RVR at TDZ of 13L end "PENDING ACTION PLAN"	Colombia	Colombia	B
AGA 54 C	Obstacles (Annex 14, Vol. I, Chap. 4)	Colombia, SANTAFE DE BOGOTA/Eldorado Airport	Tower for antenna with an anemometer near the RVR (12 m high) at TDZ of 13L end (North RWY)	July 2001	Detected during mission conducted by ICAO Secretariat	Install a frangible base for the antenna tower "PENDING ACTION PLAN"	Colombia	TBD	B
AGA 55 C	Obstacles (Annex 14, Vol. I, Chap. 4)	Colombia, SANTAFE DE BOGOTA/Eldorado Airport	There are trees at the approach zone of 13R end (North RWY)	July 2001	Detected during mission conducted by ICAO Secretariat	The trees should be cut "PENDING ACTION PLAN"	Colombia	TBD	U
AGA 10 C	Rescue and Fire Fighting Service and airport emergency plan (Annex 14, Vol. I, Chap. 9)	Colombia, CALI/ALFONSO Bonilla Aragon Aerodrome	Inadequate water facilities for RFF vehicles. No update airport emergency plan available	1996	IFALPA CAR/SAM Meeting, 98REG049, Buenos Aires, 9/10 Dec. 1997	Provide sufficient facilities for the RFF service; Update the airport emergency plan "PENDING ACTION PLAN"	Colombia	TBD	A
AGA 119 C	Rescue and Fire Fighting Service and airport emergency plan (Annex 14, Vol. I, Chap. 9)	Colombia, CARTAGENA/Rafael Nuñez	RFF vehicles inadequately equipped/water facilities inadequate	May-02	IFALPA Annex 19 Part 3 19-3-SAM-1	Adequate RFF vehicles and water facilities "PENDING ACTION PLAN"	Colombia	TBD	A
AGA 120 C	Rescue and Fire Fighting Service and airport emergency plan (Annex 14, Vol. I, Chap. 9)	Colombia, LETICIA/Alfredo Vasquez Cobo	No medical or ambulance available	May-02	IFALPA Annex 19 Part 3 19-3-SAM-1	Provide medical service and ambulance "PENDING ACTION PLAN"	Colombia	TBD	A

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AGA 121 C	Rescue and Fire Fighting Service and airport emergency plan (Annex 14, Vol. I, Chap. 9)	Colombia, RIO NEGRO/José María Cordova	Inadequate exit for RFF vehicles	May-02	IFALPA Annex 19 Part 3 19-3-SAM-1	Provide adequate exist for RFF vehicles "PENDING ACTION PLAN"	Colombia	TBD	B
AGA 122 C	Rescue and Fire Fighting Service and airport emergency plan (Annex 14, Vol. I, Chap. 9)	Colombia, RIO NEGRO/José María Cordova	No medical services available at night	May-02	IFALPA Annex 19 Part 3 19-3-SAM-1	Provide medical services available at night "PENDING ACTION PLAN"	Colombia	TBD	B
AGA 123 C	Rescue and Fire Fighting Service and airport emergency plan (Annex 14, Vol. I, Chap. 9)	Colombia, SAN ANDRES/Sesquicentenario	No emergency rescue boat available	May-02	IFALPA Annex 19 Part 3 19-3-SAM-1	Provide rescue boat "PENDING ACTION PLAN"	Colombia	TBD	A
AGA 124 C	Rescue and Fire Fighting Service and airport emergency plan (Annex 14, Vol. I, Chap. 9)	Colombia, SAN ANDRES/Sesquicentenario	Inadequate location of airport fire station	May-02	IFALPA Annex 19 Part 3 19-3-SAM-1	Reallocate airport fire station "PENDING ACTION PLAN"	Colombia	TBD	B
AGA 125 C	Rescue and Fire Fighting Service and airport emergency plan (Annex 14, Vol. I, Chap. 9)	Colombia, SAN ANDRES/Sesquicentenario	No medical and first aid services	May-02	IFALPA Annex 19 Part 3 19-3-SAM-1	Provide medical and first aid services "PENDING ACTION PLAN"	Colombia	TBD	A
AGA 9 C	Rescue and Fire Fighting Service and airport emergency plan (Annex 14, Vol. I, Chap. 9)	Colombia, BARRANQUILLA/Ernesto Cortissoz	No emergency routes for RFF vehicles	1996	IFALPA CAR/SAM Meeting, 98REG049, Buenos Aires, 9/10 Dec. 1997	To be constructed "PENDING ACTION PLAN"	Colombia	TBD	B
AGA 15 C	Rescue and Fire Fighting Service and airport emergency plan (Annex 14, Vol. I, Chap. 9)	Colombia, SAN ANDRES/Sesquicentenario Aerodrome	RFF services and airport emergency plan not efficient	1999	IFALPA (EC 2/28 refers)	Improve the RFF service and the airport emergency plan "PENDING ACTION PLAN"	Colombia	TBD	A
AGA 13 C	Rescue and Fire Fighting Service and airport emergency plan (Annex 14, Vol. I, Chap. 9)	Colombia, SANTAFE DE BOGOT/Eldorado Airport	No emergency routes for RFF vehicles	1996	IFALPA CAR/SAM Meeting, 98REG049, Buenos Aires, 9/10 Dec. 1997	Construct emergency routes for RFF vehicles "PENDING ACTION PLAN"	Colombia	TBD	A
AGA 44 C	RVR (Doc 8733, Vol. II, FASID)	Colombia, RIO NEGRO/José María Cordoba Airport	RVR at both RWY ends are out of service	July 2001	Detected during mission conducted by ICAO Secretariat	Fix thr RVRs at both RWY ends "PENDING ACTION PLAN"	Colombia	TBD	A

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AGA 42 C	RWY end safety area (Annex 14, Vol. I, Chap. 3)	Colombia, RIO NEGRO/Jose Maria Cordoba Airport	There is available area for RESA at 18 end, but not levelled	July 2001	Detected during mission conducted by ICAO Secretariat	Level the RESA area at 18 end or reduce declared distances "PENDING ACTION PLAN"	Colombia	TBD	B
AGA 43 C	RWY end safety area (Annex 14, Vol. I, Chap. 3)	Colombia, RIO NEGRO/Jose Maria Cordoba Airport	There is no available area for stopway, strip and RESA at 36 end	July 2001	Detected during mission conducted by ICAO Secretariat	Reduce declared distances "PENDING ACTION PLAN"	Colombia	TBD	A
AGA 48 C	RWY end safety area (Annex 14, Vol. I, Chap. 3)	Colombia, SANTAFE DE BOGOTA/Eldorado Airport	There is available area for RESA, but not levelled (South RWY)	July 2001	Detected during mission conducted by ICAO Secretariat	Level the RESA area "PENDING ACTION PLAN"	Colombia	TBD	B
AGA 49 C	RWY end safety area (Annex 14, Vol. I, Chap. 3)	Colombia, SANTAFE DE BOGOTA/Eldorado Airport	There is no RESA at 13L end (North RWY). The natural terrain presents many irregularities	July 2001	Detected during mission conducted by ICAO Secretariat	Construct RESA at 13L end (North RWY). Level the natural terrain "PENDING ACTION PLAN"	Colombia	TBD	B
AGA 2 C	RWY end safety area (Annex 14, Vol. I, Chap. 3)	Colombia, SANTAFE DE BOGOTA/Eldorado Aerodrome	A deep V-shaped channel 80-100 m from threshold RWY 30 potentially dangerous in event of RTO	1996	IFALPA CAR/SAM Meeting, 98REG049, Buenos Aires, 9/10 Dic. 1997	Deviate that channel "PENDING ACTION PLAN"	Colombia	TBD	B
AGA 39 C	RWY strip (Annex 14, Vol. I, Chap. 3)	Colombia, RIO NEGRO/Jose Maria Cordoba Airport	There is available area for RWY strip at 18 end, but not levelled	July 2001	Detected during mission conducted by ICAO Secretariat	Level (construct) runway strip at 18 end "PENDING ACTION PLAN"	Colombia	TBD	B
AGA 40 C	RWY strip (Annex 14, Vol. I, Chap. 3)	Colombia, RIO NEGRO/Jose Maria Cordoba Airport	RWY strip 90 m wide in the direction of the TDZ of 36 end	July 2001	Detected during mission conducted by ICAO Secretariat	Enlarge RWY strip at TDZ of 36 end "PENDING ACTION PLAN"	Colombia	TBD	B
AGA 41 C	RWY strip (Annex 14, Vol. I, Chap. 3)	Colombia, RIO NEGRO/Jose Maria Cordoba Airport	Presence of a trapezoidal elevation (base of 15 m x 3 m and 0.6 m high) of the natural terrain in the direction of the TDZ of the 36 end at the RWY strip	July 2001	Detected during mission conducted by ICAO Secretariat	Remove the natural terrain elevation "PENDING ACTION PLAN"	Colombia	TBD	B

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AGA 47C	RWY strip (Annex 14, Vol. I, Chap. 3)	Colombia, SANTAFE DE BOGOTA/Eldorado Airport	Strip not levelled near touch down zone of 13R end (South RWY)	July 2001	Detected during mission conducted by ICAO Secretariat	Level the runway strip near the touch down zone of 13R end "PENDING ACTION PLAN"	Colombia	TBD	B
AGA 112C	RWY strip (Annex 14, Vol. I, Chap. 3)	Colombia, LETICIA/Alfredo Vasquez Cobo	Very uneven RWY strip with garbage and weed grown	May-02	IFALPA Annex 19 Part 3 19-3-SAM-1	Clean and level the RWY strip. Remove the weeds "PENDING ACTION PLAN"	Colombia	TBD	B
AGA 113C	RWY strip (Annex 14, Vol. I, Chap. 3)	Colombia, SAN ANDRES/Sesquicentenario	Weed grown and garbage at RWY strip	May-02	IFALPA Annex 19 Part 3 19-3-SAM-1	Clean the RWY strip and remove the weeds "PENDING ACTION PLAN"	Colombia	TBD	B
AGA 1 C	RWY surface conditions (Annex 14, Vol. I, Chap. 3)	Colombia, SAN ANDRES/Sesquicentenario Aerodrome	Rubber contamination on 1st 1000 m of RWY 06. Uneven RWY surface holds numerous large puddles after rain. Poor quality of pavement	1999	IFALPA (EC 2/28 referes)	Adopt and implement an airport maintenance programme "PENDING ACTION PLAN"	Colombia	TBD	A
AGA 109C	RWY surface conditions (Annex 14, Vol. I, Chap. 3)	Colombia, RIO NEGRO/José María Cordova	Undulated TDZ of RWY 36	May-02	IFALPA Annex 19 Part 3 19-3-SAM-1	Eliminate excess of undulation at TDZ of RWY 36 "PENDING ACTION PLAN"	Colombia	TBD	A
AGA 58C	Stopway zone (Annex 14, Vol. I, Chap. 9)	Colombia, SANTAFE DE BOGOTA/Eldorado Airport	No paved stopway zone at 31R end (North RWY)	July 2001	Detected during mission conducted by ICAO Secretariat	Construct stopway zone "PENDING ACTION PLAN"	Colombia	TBD	B
AGA 114C	TWY strip (Annex 14, Vol. I, Chap. 3)	Colombia, BARRANQUILLA/Ernesto Cortissoz Airport	Weed grown and garbage at TWY strip	May-02	IFALPA Annex 19 Part 3 19-3-SAM-1	Clean the TWY strip and remove the weeds "PENDING ACTION PLAN"	Colombia	TBD	B
AGA 115C	TWY strip (Annex 14, Vol. I, Chap. 3)	Colombia, CALI/Alfonso Bonilla Aragon	Weed grown at TWY strip	May-02	IFALPA Annex 19 Part 3 19-3-SAM-1	Remove the weeds "PENDING ACTION PLAN"	Colombia	TBD	B

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AGA 116C	TWY strip (Annex 14, Vol. I, Chap. 3)	Colombia, SAN ANDRES/Sesquicentenario	Presence of garbarge and rocks at TWY strip	May-02	IFALPA Annex 19 Part 3 19-3-SAM-1	Clean the TWY strip and remove the rocks "PENDING ACTION PLAN"	Colombia	TBD	B
AGA 8 C	Visual aids (Annex 14, Vol. I, Chap. 5)	Colombia, SANTAFE DE BOGOTA/Eldorado Aerodrome	Poor illumination of south side of international finger	1999	IFALPA (EC 2/28 refers) Planned for 2003, fax 1003-052-03 from Colombia	Improve the apron floodlighting as per in 5.3.2C of Annex 14, Volume I "PENDING ACTION PLAN"	Colombia	TBD - 2003	B
AGA 99C	Visual aids (Annex 14, Vol. I, Chap. 5)	Colombia, BARRANQUILLA/Ernesto Cortissoz Airport	No lights for windsock	May-02	IFALPA Annex 19 Part 3 19-3-SAM-1 Planned for 2003, fax 1003-052-03 from Colombia	Provide lights for windsock "PENDING ACTION PLAN"	Colombia	TBD - 2003	U
AGA 102C	Visual aids (Annex 14, Vol. I, Chap. 5)	Colombia, CALI/Alfonso Bonilla Aragon	RWY and TWY markings need repainting	May-02	IFALPA Annex 19 Part 3 19-3-SAM-1	Repaint RWY and TWY markings "PENDING ACTION PLAN"	Colombia	TBD	U
AGA 103C	Visual aids (Annex 14, Vol. I, Chap. 5)	Colombia, SANTA FE DE BOGOTA/Eldorado	The radial at the VOR signal checking circle marking is missing	May-02	IFALPA Annex 19 Part 3 19-3-SAM-1	Provide the radial at the VOR signal checking circle marking "PENDING ACTION PLAN"	Colombia	TBD	U
AGA 104C	Visual aids (Annex 14, Vol. I, Chap. 5)	Colombia, SANTA FE DE BOGOTA/Eldorado	Apron markings need repainting	May-02	IFALPA Annex 19 Part 3 19-3-SAM-1	Repaint apron markings "PENDING ACTION PLAN"	Colombia	TBD	U
AGA 106C	Visual aids (Annex 14, Vol. I, Chap. 5)	Colombia, SAN ANDRES/Sesquicentenario	No lights for windsocks	May-02	IFALPA Annex 19 Part 3 19-3-SAM-1	Provide lights for windsocks "PENDING ACTION PLAN"	Colombia	TBD	U
AGA 108C	Visual aids (Annex 14, Vol. I, Chap. 5)	Colombia, SAN ANDRES/Sesquicentenario	RWY markings need repainting	May-02	IFALPA Annex 19 Part 3 19-3-SAM-1	Repaint RWY markings "PENDING ACTION PLAN"	Colombia	TBD	U

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AIS 126 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.	Colombia	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. NO COMMENTS	State	TBD	U
AIS 131 C	Annex 15, Chapter 4, Paras. 4.2.8 and 4.3.4. Doc 8733 ANP, Part VI, Chapter 8.	Colombia	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. NO COMMENTS	State	TBD	U
AIS 147 C	Annex 15, Para. 3.6.4.; Annex 4, Para. 2.18; Annex 11, Chapter 2; Annex 14, Chapter 2, Vol. I and II.	Colombia	Lack of implementation of the WGS-84	01/01/98	GREPECAS AIS/MAP Subgroup. Survey to States.	Need of implementing a WGS-84 Geodetic System. Lack of total compliance with the WGS-84 System requirements by the States is directly affecting the effective implementation of the GNSS Systems. NO COMMENTS	State	TBD	U
AIS 37 C	Doc 8733 ANP, Part VI, Chapter 10, Para. 10.4.	Colombia	Lack of use of English for plain language texts.	18/09/96	Records and files in SAM Regional Office. GREPECAS reports.	Need of use of English for plain language texts. NO COMMENTS	Indicated State.	soonest	A
AIS 140 C	Doc 8733 ANP, Part VI, Chapter 2, Para. 2.3.	Colombia	Lack of highest priority for printing of AIS publications.	18/09/96	Records and files in SAM Regional Office. GREPECAS Reports.	Need to provide a highest priority for printing of AIS publications. NO COMMENTS	State	TBD	U
AIS 85 C	Doc 8733 ANP, Part VI, Para. 11.1, 11.5.	Colombia	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. NO COMMENTS	Indicated State	soonest	A

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AIS 53 C	Doc 8733 ANP, Part VI, Paras. 11.1 through 11.3.	Colombia	Lack of production of the world aeronautical charts - ICAO and/or VFR chart, scale 1:500,000 - ICAO.	06/01/94	Records and files in SAM Regional Office. GREPECAS and AIS/SG reports.	Need for production of aeronautical charts of these series. NO COMMENTS	Indicated State.	soonest	A
AIS 27 C	ICAO Annex 15, Chapter 6, Paras. 4.2.8 and 4.3.4; Doc 8733 ANP, Chapter 8, Part VI.	Colombia	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. NO COMMENTS	Indicated State	soonest	A
AIS 110 C	ICAO Annex 15, Chapter 8; Doc 8733 ANP, Part VI, Para. 9.4.	Colombia	Pre-flight information (provision of pre-flight bulletins in all the designated aerodromes).	18/09/96	Records and files in SAM Regional Office.	Need for effective implementation in the provision of pre-flight bulletins in all the designate aerodromes. NO COMMENTS	Indicated State	soonest	A
AIS 8 C	ICAO Annex 15, Para. 3.4.4; Annex 4, Para. 2.17; Annex 11, Chapter 2; Annex 14, Chapter 2, Vol. I and II.	Colombia	Lack of implementation of the WGS-84 System.	01/01/98	AIS Subgroup, GREPECAS. Survey to States.	Need to implement the WGS-84 Geodetic System. ACTIONS IN PROGRESS	Indicated State	01/2000	A
AIS 69 C	ICAO Annex 4, Chapter 11.	Colombia	Partial application of ICAO requirements for the production of instruments approaches charts.	06/01/94	Records and files in SAM Regional Office. GREPECAS and AIS/SG reports.	Need for production of aeronautical charts of this series according to ICAO specifications. NO COMMENTS	Indicated State	soonest	B
AIS 48 C	ICAO Annex 4, Chapter 16, Appendix 5; Doc 8733 ANP, Part VI, Chapter 8.	Colombia	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. NO COMMENTS	Indicated State.	soonest	B

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**ATM**

ATM	9 C	English proficiency in Air Traffic Services, CAR/SAM/3 Rec. 5/35	Colombia	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.	Through Note 1003-52-03-A dated 17 February 2003, in reply to letter LT 1/19 SA985 of 27 December 2002, the Colombian Administration has established minimum levels of English knowledge to access technical courses of the CEA, especially for ATC/AIS/COM/MET personnel, firement and electronics. A permanent training programme of grammar and technical English supports this.	UAEAC Colombia	TBD	U
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ATM	15 C	Use of the aeronautical phraseology	Colombia	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.	UAEAC Colombia	TBD	U
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**CNS**

CNS	5 C	ATS speech circuits plan. Table CNS 1C. Panama ACC/San Andres APP	Colombia/Panama	Direct ATS speech circuit not implemented. Currently the communications means is the ATS speech switched network and suffers of the high occupation grade of the voice terminal in San Andres	19/1993	GREPECAS/4	THE COLOMBIANS VSAT STATION WAS RECEIVED IN PANAMA THE 25 OCTOBER 2002 COORDINATION WAS REALIZED WITH THE UAEAC FOR ITS INSTALLATION.	Corresponding CAAs	12/02	U
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<b>MET</b>									
MET 32 C	Adequate number of MET trained staff	Colombia	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	To make every effort to have the adequate number of aeronautical meteorologists. Action plan pending.	Indicated State	TBD	A
MET 42 C	CAR/SAM ANP MET Requirements, Table AOP 1	Colombia	All RVR have not been implemented	22/06/96		To ensure the implementation of all required RVR. Action plan pending.	State	TBD	B
MET 25 C	CAR/SAM ANP requirements, Part VI, para. 6 and Annex 3 provision, Chapter 7, para. 7.2.1	Colombia	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 2 C	CAR/SAM ANP, Part VI, para. 3	Colombia	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	TBD	A
MET 14 C	CAR/SAM ANP, Part VI, para. 8	Colombia	There are deficiencies in the OPMET exchange	20/06/96	That COM and MET personnel jointly review the procedures for OPMET exchange	Ensure that OPMET exchange is made in accordance with requirements of Tables FASID MET 2 and MET 2A. Follow-up is being made to SAM COM/MET SIP recommendations. Action plan pending.	Indicated State	TBD	A