

**ACTION PLAN FOR RESOLVING REGIONAL AIR NAVIGATION DEFICIENCIES**

**REPORTING FORM ON AIR NAVIGATION DEFICIENCIES IN TH AGA FIELD IN THE SAM REGION**

Identification		Deficiencies	Action Plan				
Requirements	States/facilities	Description	Date of presentation	Corrective Action	Executing Body	Date of correction	Difficulties Encountered

**AGA Argentina**

AGA 218 S	Airport development (Doc 9184-AN/902, Part 1)	Argentina/International aerodromes	Master plans have not been updated/developed for all international aerodromes	NOV 2004	Update/Develop master plans for the international aerodromes and/or inform the ICAO SAM Office when it will be done "PENDING ACTION PLAN" ACTION PLAN: Scheduled to be updated in 2005 (AGA/AOP/SG/4, Mexico, 15-18 NOV 2004)	Argentina	2005	
AGA 153 S	Physical characteristics (Doc 8733, Vol. II, FASID and Annex 14, Vol. I, Ch. 3.8)	Argentina/CORDOBA /Ing. Aer. Taravella Aerodrome	There is no TWY parallel to RWY 18, as it is recommended by the Regional ANP	NOV 04	Construct a parallel TWY to RWY 18 and/or inform to the ICAO SAM Office when it will be built "PENDING ACTION PLAN" ACTION PLAN: Scheduled in the Airport Construction Plan for DEC 2006 (AGA/AOP/SG/4, Mexico, 15-18 NOV 04)	Argentina	DEC 2006	
AGA 202 S	Physical characteristics (Doc 8733, Vol. II, FASID and Annex 14, Vol. I, Ch. 3.8)	Argentina/SALTA/Salt a Aerodrome	No parallel TWY to RWY 01, as it is recommended by the Regional ANP	NOV 2004	Construct parallel TWY to RWY 01 and/or inform the ICAO SAM Office when it will be done "PENDING ACTION PLAN" ACTION PLAN: Scheduled in the Airport Construction Plan for DEC 2007 (AGA/AOP/SG/4, Mexico, 15-18 NOV 2004)	Argentina	DEC 2007	
AGA 142 S	Physical characteristics (Doc 8733, Vol. II, FASID)	Argentina/BUENOS AYRES/Ezeiza Aerodrome	RWY 11/29 length is 3300 m. The Regional ANP recommends 3700 m	NOV 04	Inform the SAM Office when the remaining 400 m will be constructed "PENDING ACTION PLAN" COMMENTS: Information from Argentina indicates that the revised Master Plan considers rwy length of 3300 m, which is adequate for the operation of in service aircraft (AGA/AOP/SG/4, Mexico, 15-18 NOV 04 requested Argentina to solicit the SAM Office to prepare Amendment to ANP)	Argentina	TBD	

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AGA 203 S	Radio aids (Doc 8733, Vol. II, FASID)	Argentina/SALTA/Salt a Aerodrome	No VOR with DME, as it is recommended by the Regional ANP	NOV 2004	Install DME and/or inform the ICAO SAM Office when it will be done "PENDING ACTION PLAN" ACTION PLAN: Scheduled in the Airport Equipments Plan for DEC 2006 (AGA/AOP/SG/4, Mexico, 15-18 NOV 2004)	Argentina	DEC 2006
AGA 207 S	Radio aids (Doc 8733, Vol. II, FASID)	Argentina/SAN CARLOS DE BARILOCHE/San Carlos de Bariloche Aerodrome	The APP does not have radar , as it is recommended by the Regional ANP	NOV 2004	Provide radar for the APP and/or inform the ICAO SAM Office when it will be done "PENDING ACTION PLAN" ACTION PLAN: Scheduled in the Airport Equipments Plan for DEC 2007 (AGA/AOP/SG/4, Mexico, 15-18 NOV 2004)	Argentina	DEC 2007
AGA 145 S	Rescue and Fire Fighting Service (Annex 14, Vol. I, Ch. 9.2 and Doc 8733, Vol. II, FASID)	Argentina/CATARATAS DEL IGUAZU/My. Carlos Eduardo Krause Aerodrome	RFF is currently Category 6. The Regional ANP requires Category 9	NOV 04	Upgrade the RFF to Category 9, as recommended by the Regional ANP and/or inform the ICAO SAM Office when it will be done "PENDING ACTION PLAN" ACTION PLAN: Included in the Airport Construction Plan for DEC 2005 (AGA/AOP/SG/4, Mexico, 15-18 NOV 04)	Argentina	DEC 05
AGA 221 S	RFF (Annex 14, Vol. I, Ch. 9.2)	Argentina/BUENOS AYRES/Ezeiza/Min. Pistarini Int'l Airport	The fire station is not well located in relation to both RWYs. The response time obtained during the last exercise was 2'45''	NOV 2004	Relocate fire station in order to reduce the response time to less than 2 min, in order to comply with the ICAO Recommendation 9.2.22 of Annex 14, Vol. I "PENDING ACTION PLAN" ACTION PLAN: Scheduled the construction of a satellite RFF for DEC 2006 (AGA/AOP/SG/4, Mexico, 15-18 NOV 2004)	Argentina	DEC 2006
AGA 148 S	RFF (Doc 8733, Vol. II, FASID and Annex 14, Vol. I, Ch. 5)	Argentina/COMODORO RIVADAVIA/General Moscón Aerodrome	RFF is currently Category 6. The Regional ANP requires Category 7	NOV 04	Provide category 7, as it is recommended by the Regional ANP and/or inform the ICAO SAM Regional Office when it will be done "PENDING ACTION PLAN" ACTION PLAN: Scheduled to be implemented in DEC 2006 (AGA/AOP/SG/4, Mexico, 15-18 NOV 04)	Argentina	DEC 06

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AGA 160 S	RFF (Doc 8733, Vol. II, FASID and Annex 14, Vol. I, Ch. 9.2)	Argentina/JUJUY/Gobernador Guzmán Aerodrome	The RFF is currently Category 4. The Regional ANP requires Category 7	NOV 2004	Provide RFF category 7 and/or inform the ICAO SAM Office when it will be done "PENDING ACTION PLAN" ACTION PLAN: CAT 6, nowadays. It will be CAT 7 in DEC 2006 (AGA/AOP/SG/4, Mexico, 15-18 NOV 2004)	Argentina	DEC 2006	
AGA 164 S	RFF (Doc 8733, Vol. II, FASID and Annex 14, Vol. I, Ch. 9.2)	Argentina/MAR DEL PLATA/Gral. B. Colina Aerodrome	The RFF is currently Category 6. The Regional ANP recommends Category 7	NOV 2004	Provide RFF category 7 and/or inform the ICAO SAM Office when it will be done "PENDING ACTION PLAN" ACTION PLAN: Scheduled in the Airport Construction Plan for DEC 2005/2006 (AGA/AOP/SG/4, Mexico, 15-18 NOV 2004)	Argentina	DEC 2005/06	
AGA 170 S	RFF (Doc 8733, Vol. II, FASID and Annex 14, Vol. I, Ch. 9.2)	Argentina/NEUQUEN /Presidente Perón Aerodrome	The RFF currently is Category 4. The Regional ANP requires Category 7	NOV 2004	Provide RFF Category 7 and/or inform the ICAO SAM Office when it will be done "PENDING ACTION PLAN" ACTION PLAN: Nowadays, CAT 6. Scheduled CAT 7 in the Airport Equipment Plan for DEC 2006 (AGA/AOP/SG/4, Mexico, 15-18 NOV 2004)	Argentina	DEC 2006	
AGA 179 S	RFF (Doc 8733, Vol. II, FASID and Annex 14, Vol. I, Ch. 9.2)	Argentina/RESISTENCIA Aerodrome	The RFF is currently Category 5. The Regional ANP recommends Category 9	NOV 2004	Provide RFF Category 9 and/or inform the ICAO SAM Office when it will be done "PENDING ACTION PLAN" ACTION PLAN: Nowadays, CAT 7. Scheduled CAT 9 in the Airport Equipment Plan for DEC 2005 (AGA/AOP/SG/4, Mexico, 15-18 NOV 2004)	Argentina	DEC 2005	
AGA 184 S	RFF (Doc 8733, Vol. II, FASID and Annex 14, Vol. I, Ch. 9.2)	Argentina/RÍO GALLEGOS/Piloto Civil N. Fernández Aerodrome	The RFF is currently Category 7. The Regional ANP recommends Category 9	NOV 2004	Provide RFF Category 9 and/or inform the ICAO SAM Office when it will be done "PENDING ACTION PLAN" ACTION PLAN: Scheduled in the Airport Equipments Plan for DEC 2005 (AGA/AOP/SG/4, Mexico, 15-18 NOV 2004)	Argentina	DEC 2005	

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AGA 196 S	RFF (Doc 8733, Vol. II, FASID and Annex 14, Vol. I, Ch. 9.2)	Argentina/ROSARIO/Rosario Aerodrome	The RFF is currently Category 6. The Regional ANP recommends Category 9	NOV 2004	Provide RFF Category 9 and/or inform the ICAO SAM office when it will be done "PENDING ACTION PLAN" ACTION PLAN: Scheduled in the Airport Equipments Plan for DEC 2005 (AGA/AOP/SG/4, Mexico, 15-18 NOV 2004)	Argentina	DEC 2005
AGA 201 S	RFF (Doc 8733, Vol. II, FASID and Annex 14, Vol. I, Ch. 9.2)	Argentina/SALTA/Salta Aerodrome	The RFF is currently Category 4. The Regional ANP recommends Category 7	NOV 2004	Provide RFF Category 7 and/or inform the ICAO SAM Office when it will be done "PENDING ACTION PLAN" ACTION PLAN: Nowadays, CAT 6. Scheduled CAT 7 in the Airport Equipment Plan for DEC 2005 (AGA/AOP/SG/4, Mexico, 15-18 NOV 2004)	Argentina	DEC 2005
AGA 206 S	RFF (Doc 8733, Vol. II, FASID and Annex 14, Vol. I, Ch. 9.2)	Argentina/SAN CARLOS DE BARILOCHE/San Carlos de Bariloche Aerodrome	The RFF is currently Category 6. The Regional ANP recommends Category 7	NOV 2004	Provide RFF Category 7 and/or inform the ICAO SAM Office when it will be done "PENDING ACTION PLAN" ACTION PLAN: Scheduled in the Airport Equipments Plan for DEC 2007 (AGA/AOP/SG/4, Mexico, 15-18 NOV 2004)	Argentina	DEC 2007
AGA 147 S	RVR (Doc 8733, Vol. II, FASID)	Argentina/CATARATAS DEL IGUAZU/My. Carlos Eduardo Krause Aerodrome	No RVR in operation at RWY 31 touchdown zone, as recommended by the Regional ANP	NOV 04	Install RVR at runway 31 touchdown zone and/or inform the SAM Regional Office when it will be done "PENDING ACTION PLAN" ACTION PLAN: Included in the Airport Construction Plan for DEC 2005(AGA/AOP/SG/4, 15-18 NOV 04)	Argentina	DEC 05
AGA 151 S	RVR (Doc 8733, Vol. II, FASID)	Argentina/COMODO RO RIVADAVIA/General Moscón Aerodrome	No RVR in operation at RWY 25 touchdown zone, as recommended by the Regional ANP	NOV 04	Install RVR at RW/Y 25 touchdown zone and/or inform the ICAO SAM Regional Office when it will be done "PENDING ACTION PLAN" ACTION PLAN: Scheduled to be done in 2006 (AGA/AOP/SG/4, Mexico, 15-18 2004)	Argentina	2006

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AGA 155 S	RVR (Doc 8733, Vol. II, FASID)	Argentina/CORDOBA /Ing. Aer. Taravella Aerodrome	No RVR in operation at RWY 18 touchdown zone as it is recommended by the Regional ANP	NOV 04	Install the RVR at RWY 18 touchdown zone and/or inform the ICAO SAM Office when it will be done "PENDING ACTION PLAN" ACTION PLAN: Scheduled in the Airport Construction Plan for DEC 2005 (AGA/AOP/SG/4, 15-18 NOV 04)	Argentina	DEC 2005	
AGA 163 S	RVR (Doc 8733, Vol. II, FASID)	Argentina/JUJUY/Gobernador Guzmán aerodrome	No RVR at RWY 33 touchdown zone, as it is recommended by the Regional ANP	NOV 2004	Install RVR at RWY 33 touchdown zone and/or inform to ICAO SAM Office when it will be done "PENDING ACTION PLAN" ACTION PLAN: Scheduled in the Airport Construction Plan for DEC 2006 (AGA/AOP/SG/4, Mexico, 15-18 NOV 2004)	Argentina	DEC 2006	
AGA 166 S	RVR (Doc 8733, Vol. II, FASID)	Argentina/MAR DEL PLATA/Gral. B. Colina Aerodrome	No RVR in operation at RWY 13 touchdown zone, as it is recommended by the Regional ANP	NOV 2004	Install RVR at RWY 13 touchdown zone and/or inform the ICAO SAM Office when it will be done "PENDING ACTION PLAN" ACTION PLAN: Scheduled in the Airport Construction Plan for DEC 2005 (AGA/AOP/SG/4, Mexico, 15-18 NOV 2004)	Argentina	DIC 2005	
AGA 169 S	RVR (Doc 8733, Vol. II, FASID)	Argentina/MENDONZA/El Plumerillo Aerodrome	No RVR in operation at RWY 36 touchdown zone, as it is recommended by the Regional ANP	NOV 2004	Install RVR at RWY 36 touchdown zone and/or inform the ICAO SAM Office when it will be done "PENDING ACTION PLAN" ACTION PLAN: Scheduled in the Airport Equipments Plan for DEC 2005 (AGA/AOP/SG/4, Mexico, 15-18 NOV 2004)	Argentina	DEC 2005	
AGA 183 S	RVR (Doc 8733, Vol. II, FASID)	Argentina/RESISTENCIA/CIA/Resistencia Aerodrome	No RVR in operation at RWY 21 touchdown zone, as it is recommended by the Regional ANP	NOV 2004	Install RVR at RWY 21 touchdown zone and/or inform the ICAO SAM Office when it will be done "PENDING ACTION PLAN" ACTION PLAN: Scheduled in the Airport Equipments Plan for DEC 2005 (AGA/AOP/SG/4, Mexico, 15-18 NOV 2004)	Argentina	DEC 2005	

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AGA 188 S	RVR (Doc 8733, Vol. II, FASID)	Argentina/RÍO GALLEGOS/Piloto Civil N. Fernández Aerodrome	No RVR at RWY 25 touchdown zone, as it is recommended by the Regional ANP	NOV 2004	Install RVR at RWY 25 touchdown zone and/or inform the ICAO SAM Office when it will be done "PENDING ACTION PLAN" ACTION PLAN: Scheduled in the Airport Equipments Plan for DEC 2005 (AGA/AOP/SG/4, Mexico, 15-18 NOV 2004)	Argentina	DEC 2005
AGA 200 S	RVR (Doc 8733, Vol. II, FASID)	Argentina/ROSARIO/Rosario Aerodrome	No RVR in operation at RWY 19 touchdown zone, as it is recommended by the Regional ANP	NOV 2004	Install RVR at RWY 19 touchdown zone and/or inform the ICAO SAM Office when it will be done "PENDING ACTION PLAN" ACTION PLAN: Scheduled in the Airport Equipments Plan for DEC 2005 (AGA/AOP/SG/4, Mexico, 15-18 NOV 2004)	Argentina	DEC 2005
AGA 205 S	RVR (Doc 8733, Vol. II, FASID)	Argentina/SALTA/Salt a Aerodrome	No RVR in operation at RWY 01 touchdown zone, as it is recommended by the Regional ANP	NOV 2004	Install RVR at RWY 01 touchdown zone and/or inform the ICAO SAM Office when it will be done "PENDING ACTION PLAN" ACTION PLAN: Scheduled in the Airport Equipments Plan for DEC 2005 (AGA/AOP/SG/4, Mexico, 15-18 NOV 2004)	Argentina	DEC 2005
AGA 210 S	RVR (Doc 8733, Vol. II, FASID)	Argentina/SAN CARLOS DE BARILOCHE/San Carlos de Bariloche Aerodrome	No RVR in operation at RWY 29 touchdown zone, as it is recommended by the Regional ANP	NOV 2004	Install RVR at RWY 29 touchdown zone and/or inform the ICAO SAM Office when it will be done "PENDING ACTION PLAN" ACTION PLAN: Scheduled in the Airport Equipments Plan for DEC 2005 (AGA/AOP/SG/4, Mexico, 15-18 NOV 2004)	Argentina	DEC 2005
AGA 140 S	Strength of pavements (Annex 14, Vol. I, Ch. 2)	Argentina/All international airports	Pavement strength is not reported, as specified in Annex 14, Volume I, Ch. 2, using PCN values	NOV 04	Report PCN values according to Ch. 2 of Annex 14, Vol. I "PENDING ACTION PLAN" ACTION PLAN: Studies were conducted to report the pavement strength (AGA/AOP/SG/4 Meeting, 15-18 NOV 04)	Argentina	DEC 04

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AGA 19 S	Visual aids (Annex 14, Vol. I, Ch. 5)	Argentina, BUENOS AIRES/Ezeiza Aerodrome	Bad illumination of the apron area	30 OCT 2002	To improve the apron area illumination. ACTION TAKEN: The Administration is preparing a Corrective Action Plan. A requirement was formulated through the Regulatory Agency (ORSNA) to the Concessionaire in order to presente a Corrective Action Plan "PENDING ACTION PLAN" ACTION PLAN: It is included in the rehabilitation of the apron area (AGA/AOP/SG/4 Meeting, Mexico, 15-18 NOV 04)	Argentina	DEC 04	
AGA 20 S	Visual aids (Annex 14, Vol. I, Ch. 5)	Argentina, BUENOS AIRES/Ezeiza Aerodrome	Lack of edge illumination in taxiway H and insufficient letter signs for information	30 OCT 2002	To provide edge illumination in taxiway H and to improve the letter signs for information. ACTION TAKEN: The Administration is preparing a Corrective Action Plan. A requirement was formulated trough the Regulatory Agency (ORSNA) to the Concesionaire in order to present a Corrective Action Plan "PENDING ACTION PLAN" ACTION PLAN: Included in the rehabilitation work of all the taxiways (AGA/AOP/SG/4 Meeting, Mexico, 15-18 NOV 04)	Argentina	MAR 05	
AGA 149 S	Visual aids (Doc 8733, Vol II, FASID and Annex 14, Vol. I, Ch. 5)	Argentina/COMODO RO RIVADAVIA/General Moscón Aerodrome	No PAPI at runway 07, as recommended by the Regional ANP	NOV 04	Provide PAPI for runway 07, as it is recommended by the Regional ANP and/or inform the ICAO SAM Office when it will be done "PENDING ACTION PLAN" ACTION PLAN: Argentina informed that studies indicated that it is not feasible to install it due to topographic problems (AGA/AOP/SG/4 recommended Argentina to solicit the SAM Office to prepare Amendment to ANP)	Argentina	TBD	

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AGA 143 S	Visual aids (Doc 8733, Vol. II, FASID and Annex 14, Vol. I, Ch. 5) Argentina/BUENOS AYRES/San Fernando Aerodrome	No simple approach lighting system in RWYs 05 y 23 as recommended by the Regional ANP	NOV 04	Comply with the requirements of the Regional ANP and/or inform the SAM Office when it will be done "PENDING ACTION PLAN" COMMENTS: Information from Argentina indicates that the terrain does not allow its implementation (AGA/AOP/SG/4, Mexico, 15-18 NOV 04, recommended Argentina to solicit the SAM Office to prepare Amendment to the ANP)	Argentina	TBD	
AGA 144 S	Visual aids (Doc 8733, Vol. II, FASID and Annex 14, Vol. I, Ch. 5) Argentina/BUENOS AYRES/San Fernando Aerodrome	No PAPIs in RWYs 05 y 23, as recommended by the Regional ANP	NOV 04	Provide PAPIs for RWYs 05 y 23 and/or inform the SAM Office when it will be done "PENDING ACTION PLAN" ACTION PLAN: Included in the Airport Construction Plan for JUN 2006 (AGA/AOP/SG/4, Mexico, 15-18 NOV 04)	Argentina	JUN 06	
AGA 146 S	Visual aids (Doc 8733, Vol. II, FASID and Annex 14, Vol. I, Ch. 5) Argentina/CATARATAS DEL IGUAZU/My. Carlos Eduardo Krause Aerodrome	No PAPIs in RWYs 13 and 31, as recommended by the Regional ANP	NOV 04	Install PAPIs for RWYs 13 and 31 and/or inform the ICAO SAM Office when it will be done "PENDING ACTION PLAN" ACTION PLAN: Included in the Airport Construction Plan for DEC 2005 (AGA/AOP/SG/4, Mexico, 15-18 NOV 04)	Argentina	DEC 05	
AGA 150 S	Visual aids (Doc 8733, Vol. II, FASID and Annex 14, Vol. I, Ch. 5) Argentina/COMODO RO RIVADAVIA/General Moscón Aerodrome	No precision approach Category I lighting system at RWY 25, as recommended by the Regional ANP	NOV 04	Provide precision approach Category I lighting system at RWY 25 and/or inform the ICAO SAM Office when it will be done "PENDING ACTION PLAN" ACTION PLAN: It is scheduled in the Airport Construction Plan for DEC 2007 (AGA/AOP/SG/4, Mexico, 15-18 NOV 04)	Argentina	DEC 07	
AGA 154 S	Visual aids (Doc 8733, Vol. II, FASID and Annex 14, Vol. I, Ch. 5) Argentina/CORDOBA /Ing. Aer. Taravella Aerodrome	There is no PAPI at RWY 18, as it is recommended by the Regional ANP	NOV 04	Install PAPI at RWY 18 and/or inform the ICAO SAM Office when it will be done "PENDING ACTION PLAN" ACTION PLAN: Scheduled to be done in DEC 2005 (AGA/AOP/SG/4, Mexico, 15-18 NOV 04)	Argentina	DEC 2005	

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AGA 162 S	Visual aids (Doc 8733, Vol. II, FASID and Annex 14, Vol. I, Ch. 5) Argentina/JUJUY/Gobernador Guzmán Aerodrome	No PAPI at RWY 15, as it is recommended by the Regional ANP	NOV 2004	Install PAPI at RWY 15 and/or inform to ICAO SAM Office when it will be done "PENDING ACTION PLAN" ACTION PLAN: Scheduled in the Airport Construction Plan for DEC 2006 (AGA/AOP/SG/4, Mexico, 15-18 NOV 2004)	Argentina	DEC 2006	
AGA 165 S	Visual aids (Doc 8733, Vol. II, FASID and Annex 14, Vol. I, Ch. 5) Argentina/MAR DEL PLATA/Gral. B. Colina Aerodrome	No precision approach Category I lighting system at RWY 13, as it is recommended by the Regional ANP	NOV 2004	Provide precision approach Category I lighting system at RWY 13 and/or inform the ICAO SAM office when it will be done "PENDING ACTION PLAN" ACTION PLAN: Scheduled in the Airport Construction Plan for DEC 2005 (AGA/AOP/SG/4, Mexico, 15-18 NOV 2004)	Argentina	DEC 2005	
AGA 167 S	Visual aids (Doc 8733, Vol. II, FASID and Annex 14, Vol. I, Ch. 5) Argentina/MENDOZA /El Plumerillo Aerodrome	No simple approach lighting system at RWY 18, as recommended by the Regional ANP	NOV 2004	Provide simple approach lighting system at RWY 18 and/or inform the ICAO SAM Office when it will be done "PENDING ACTION PLAN" ACTION PLAN: Scheduled in the Airport Construction Plan for DEC 2006 (AGA/AOP/SG/4, Mexico, 15-18 NOV 2004)	Argentina	DEC 2006	
AGA 168 S	Visual aids (Doc 8733, Vol. II, FASID and Annex 14, Vol. I, Ch. 5) Argentina/MENDOZA /El Plumerillo Aerodrome	No precision approach Category I lighting system at RWY 36, as it is recommended by the Regional ANP	NOV 2004	Provide precision approach Category I lighting system at RWY 36 and/or inform the ICAO SAM Office when it will be done "PENDING ACTION PLAN" ACTION PLAN: Scheduled in the Airport Construction Plan for DEC 2005 (AGA/AOP/SG/4, Mexico, 15-18 NOV 2004)	Argentina	DEC 2005	
AGA 171 S	Visual aids (Doc 8733, Vol. II, FASID and Annex 14, Vol. I, Ch. 5) Argentina/NEUQUEN /Presidente Perón	No precision approach Category I lighting system at RWY 08, as it is recommended by the Regional ANP	NOV 2004	Provide precision approach Category I lighting system at RWY 08 and/or inform the ICAO SAM Office when it will be done "PENDING ACTION PLAN" ACTION PLAN: Scheduled in the Airport Construction Plan for DEC 2006 (AGA/AOP/SG/4, Mexico, 15-18 NOV 2004)	Argentina	DIC 2006	

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AGA 180 S	Visual aids (Doc 8733, Vol. II, FASID and Annex 14, Vol. I, Ch. 5) Argentina/RESISTEN CIA/Resistencia Aerodrome	No PAPIs at RWYs 03 and 21, as it is recommended by the Regional ANP	NOV 2004	Install PAPIs at RWYs 03 and 21 and inform the ICAO SAM Office when it will be done "PENDING ACTION PLAN" ACTION PLAN: RWY 21 scheduled in the Airport Equipment Plan for DEC 2005. RWY 03, Argentina will solicit its elimination from the ANP (AGA/AOP/SG/4, Mexico, 15-18 NOV 2004)	Argentina	DEC 2005	
AGA 182 S	Visual aids (Doc 8733, Vol. II, FASID and Annex 14, Vol. I, Ch. 5) Argentina/RESISTEN CIA/Resistencia Aerodrome	No precision approach Category I lighting system at RWY 21, as it is recommended by the Regional ANP	NOV 2004	Provide precision approach Category I lighting system at RWY 21 and/or inform the ICAO SAM Office when it will be done "PENDING ACTION PLAN" ACTION PLAN: Scheduled in the Airport Construction Plan for DEC 2005 (AGA/AOP/SG/4, Mexico, 15-18 NOV 2004)	Argentina	DEC 2005	
AGA 187 S	Visual aids (Doc 8733, Vol. II, FASID and Annex 14, Vol. I, Ch. 5) Argentina/RÍO GALLEGOS/Piloto Civil N. Fernández Aerodrome	No precision approach Category I lighting system at RWY 25, as it is recommended by the Regional ANP	NOV 2004	Provide precision approach Category I lighting system at RWY 25 and/or inform the ICAO SAM Office when it will be done "PENDING ACTION PLAN" ACTION PLAN: Under verification. Scheduled for DEC 2004 (AGA/AOP/SG/4, Mexico, 15-18 NOV 2004)	Argentina	DEC 2004	
AGA 199 S	Visual aids (Doc 8733, Vol. II, FASID and Annex 14, Vol. I, Ch. 5) Argentina/ROSARIO/Rosario Aerodrome	No precision approach Category I lighting system at RWY 19, as it is recommended by the Regional ANP	NOV 2004	Provide precision approach Category I lighting system at RWY 19 and/or inform the ICAO SAM Office when it will be done "PENDING ACTION PLAN" ACTION PLAN: Scheduled in the Airport Construction Plan for DEC 2005 (AGA/AOP/SG/4, Mexico, 15-18 NOV 2004)	Argentina	DEC 2005	
AGA 204 S	Visual aids (Doc 8733, Vol. II, FASID and Annex 14, Vol. I, Ch. 5) Argentina/SALTA/Salt a Aerodrome	No PAPI at RWY 01, as it is recommended by the Regional ANP	NOV 2004	Install PAPI at RWY 01 and/or inform the ICAO SAM Office when it will be done "PENDING ACTION PLAN" ACTION PLAN: Scheduled in the Airport Construction Plan for DEC 2005 (AGA/AOP/SG/4, Mexico, 15-18 NOV 2004)	Argentina	DEC 2005	

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Requirements	States/facilities	Description	Date of presentation	Corrective Action	Executing Body	Date of correction	Difficulties Encountered	
AGA 208 S	Visual aids (Doc 8733, Vol. II, FASID and Annex 14, Vol. I, Ch. 5)	Argentina/SAN CARLOS DE BARILOCHE/San Carlos de Bariloche Aerodrome	No PAPI at RWY 11, as it is recommended by the Regional ANP	NOV 2004	Install PAPI at RWY 11 and/or inform the ICAO SAM Office when it will be done "PENDING ACTION PLAN" ACTION PLAN: Scheduled in the Airport Construction Plan for DEC 2005 (AGA/AOP/SG/4, Mexico, 15-18 NOV 2004)	Argentina	DEC 2005	
AGA 209 S	Visual aids (Doc 8733, Vol. II, FASID and Annex 14, Vol. I, Ch. 5)	Argentina/SAN CARLOS DE BARILOCHE/San Carlos de Bariloche Aerodrome	No precision approach Category I lighting system at RWY 11, as it is recommended by the Regional ANP	NOV 2004	Provide precision approach Category I lighting system for RWY 11 and/or inform the ICAO SAM Office when it will be done "PENDING ACTION PLAN" ACTION PLAN: Scheduled for RWY 29 in the Airport Construction Plan for DEC 2005 (AGA/AOP/SG/4, Mexico, 15-18 NOV 2004)	Argentina	DIC 2005	
AGA 186 S	Visual aids (Doc 8733, Vol. II, FASID and Annex 14, Vol. I, Ch. 5.3.3)	Argentina/RÍO GALLEGOS/Piloto Civil N. Fernández Aerodrome	No aerodrome beacon, as it is recommended by the Regional ANP	NOV 2004	Instal an aerodrome beacon and/or inform the ICAO SAM Office when it will be done "PENDING ACTION PLAN" ACTION PLAN: Scheduled in the Airport Equipments Plan for DEC 2005 (AGA/AOP/SG/4, Mexico, 15-18 NOV 2004)	Argentina	DEC 2005	
<b>AGA Bolivia</b>								
AGA 37 S	Obstacles (Annex 14, Vol. I Chap. 4 and Chap.6)	Bolivia, LA PAZ/EI Alto	Church towers/buildings without obstacles lighting system	2002	Install lighting system on church towers/buildings. ACTION TAKEN: DGAC has presented these requirements to the City Hall of El Alto in order to install the obstacle lighting system.	Bolivia/SABSA	MAR 2003	
AGA 278 S	Regional ANP (Doc 8733, FASID CAR/SAM-AOP)	BOLIVIA/SLCB - COCHABAMBA/Jorge Wilserman	There is no precision approach lighting system for RWY 32	30 JUN 2004	Instal precision approach lighting system for RWY 32 "PENDING ACTION PLAN" ACTION PLAN: SABSA will install facility in DEC 2004 (Doc DGAC-0-1-1145/NA370/AGA101/04-30JUN2004). SABSA contracted the Tec. Coop. from ICAO. The company THALES was hired and it will be implemented in July 2005 (DGAC-0-1-2013, NA 594/AGA 165/04, 06 OCT 2004)	DGAC/SABSA	JUL 2005	

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AGA 36 S	Rescue and Fire Fighting Service (Annex 14, Vol. I, Chap. 9)	Bolivia, LA PAZ/EI Alto	Three minutes RFF time of response	2002	Improve RFF time of response to 2 minutes. ACTION PLAN: It was required to the company Rural Metro to cut down the response time to 2 min during the following tests to be carried out (Doc DGAC-0-1-1050, NA 328/AGA 095/04, 14 JUN 2004)	Bolivia/SABSA	JUL 2004	
<b>AGA Brasil</b>								
AGA 137 S	Visual aids (Annex 14, Vol. I, Chap. 3, 9, Doc 9737 Part 8, Doc 9476, Doc 9157)	Brasil, SAO PAULO/Guarulhos	Apron congested for the type of aircraft proposed	AGO-04	Adequate/manage apron for accommodate number of aircraft "PENDING ACTION PLAN" ACTION PLAN: Terminals expansion is underway. The positions will be gradually open until NOV 2005. Expansion of the apron/RWYs/TWYs to be started in DEC 2004 with duration of 30 months (Letter 767/CERNAL-ANA, dated 31 AUG 2004, Of. No. 121/SIE/11975/ DAC, dated 24 AUG 2004 and OF No. 9616/DO-DOGP/2004/INFRAERO, dated 04 AUG 2004	INFRAERO/Brazil	JUN-07	
<b>AGA Chile</b>								
AGA 229 S	Surface characteristics/Friction (Annex 14, Vol. I, Ch. 2, 3, and 9, Doc 9137-AN/898, Parts 2, 8 and 9)	Chile/SANTIAGO/Arturo Merino Benítez Int'l Airport	Excess of rubber at RWY surface and pavement is great process of deterioration	15 JUN 2004	Remove excess of rubber from RWY surface. The water pressure applications must be adjusted to the pavement's deterioration condition in order not to intensify it "ACTION PLAN": Removal of RWY rubber built-up will be done in July 2003 (DGAC Letter, 17 JUN 2003). Rubber removed in SEP 2003. The RWY will receive an AC overlay in 2005, after the construction of the new RWY (Doc No. 04/3/605/2863, 15 JUN 2004).	Chile	JUL 2005	

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**AGA Colombia**

AGA 296 S	Airport Services (Annex 14, Vol. I, Ch. 9)	COLOMBIA/SANTA FÉ DE BOGOTÁ/Eldorado	Very large pavement depression observed at, approximately, 120 m from the RWY 13R threshold	NOV 2004	Develop studies for evaluating the extension of the depression and its amplitud. Identify causes of the depression and possible solutions. Correct the problem "PENDING ACTION PLAN" ACTION PLAN: It will be corrected from 01-27 MAR 2005 (AEROCIVIL 2002-1272, 23 NOV 2004)	COLOMBIA/AERO CIVIL	MAR 2005	
AGA 45 S	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)	26 JAN 2004	Install a frangible structure for the RVR at TDZ of 18 end "PENDING ACTION PLAN" ACTION PLAN: In process of acquisition through ICAO (Doc 1003-003H4, 26 JAN 2004, UAEAC, Colombia) Contract underway (Doc 1010-P-291-05, 22 APR 2004, UEAC, Colombia) - to be finished in June 2005	Colombia	JUN 2005	
AGA 50 S	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)	26 JAN 2004	Install a frangible structure for the RVR at TDZ of 13R end "PENDING ACTION PLAN" ACTION PLAN: The structure of the RVR in RWY 13R will be changed (Doc 1003-003H4, 26 JAN 2004, UAEAC, Colombia)	Colombia	NOV 2004	
AGA 53 S	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)	26 JAN 2004	Install a frangible structure for the RVR at TDZ of 13L end "PENDING ACTION PLAN" ACTION PLAN: The structure of the RVR in RWY 13L will be changed (Doc 1003-003H4, 26 JAN 2004, UAEAC, Colombia)	Colombia	NOV 2004	
AGA 123 S	Rescue and Fire Fighting Service and airport emergency plan (Annex 14, Vol. I, Chap. 9)	Colombia, SAN ANDRES/Sesquicentenario	No emergency rescue boat available	26 JAN 2004	Provide rescue boat "PENDING ACTION PLAN" ACTION PLAN: There are 2 rescue boats. There is a proposal to remotorize the boats (Doc 1003-003H4, 26 JAN 2004, UAEAC, Colombia)	Colombia	AUG 2005	

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AGA 124 S	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	26 JAN 2004	Reallocate airport fire station "PENDING ACTION PLAN" ACTION PLAN: A new fire station will be constructed near the TWR. The design and budget are ready (Doc 1003-003H4, 26 JAN 2004, UAEAC, Colombia)	Colombia	DEC 2004
AGA 44 S	RVR (Doc 8733, Vol. II, FASID)	Colombia, RIO NEGRO/Jose Maria Cordoba Airport	RVR at both RWY ends are out of service	26 JAN 2004	Fix thr RVRs at both RWY ends "PENDING ACTION PLAN" ACTION PLAN: In process of acquisition through ICAO (Doc 1003-003H4, 26 JAN 2004, UAEAC, Colombia) Contract underway (Doc 1010-P-291-05, 22 APR 2004, UEAC, Colombia) - to be finished in June 2005	Colombia	JUN 2005
AGA 47 S	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)	NOV 2004	Level the runway strip near the touch down zone of 13R end "PENDING ACTION PLAN" ACTION PLAN: Scheduled for MAR 2005 (AEROCIVIL 2002-1272, 23 NOV 2004)	Colombia	MAR 2005
<b>AGA Ecuador</b>							
AGA 329 S	Bird Hazards (Annex 14, Vol. I, Ch. 9, Doc 9137-AN/898, Part 3 & Doc 9184-AN/902, Part 1)	ECUADOR/GUAYAZQUITO/Simón Bolívar	Some solid residues are delivered to the network of the served water of Guayaquil.	DEC 05	Implement adequate process for collect the solid residues of the airport "PENDING ACTION PLAN" ACTION PLAN: New terminal with these facilities will start working in 27 JUL 06 (Doc DGAC-k3-O-05-1237, 05 DEC 2005).	ECUADOR/GUAYAZQUITO	JUL 06
AGA 326 S	Bird Hazards (Annex 14, Vol. I, Ch. 9/Amendment 5 & Doc 9137-AN/898, Part 3)	ECUADOR/DAC/GUAYAZQUITO/Simón Bolívar	There is no National Bird Hazard Committee	DEC 05	DAC should create a National Bird Hazard Committee "PENDING ACTION PLAN" ACTION PLAN: The Committee will be implemented in JAN 06 (Doc DGAC-k3-O-05-1237, 05 DEC 2005).	ECUADOR/DAC	JAN 06

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AGA 305 S	Bird Strike (Annex 14, Vol. I, Ch. 9, Enmienda 5)	ECUADOR/DAC	There is no National Bird Strike Committee	DEC 05	Create and implement the National Bird Strike Prevention Committee and the Airport Coordinate Committees "PENDING ACTION PLAN" ACTION PLAN: Quito Airport has Airport Coordinating Committee. The National Committee will be implemented in 2006 (Doc DGAC-k3-O-05-1237, 05 DEC 2005).	ECUADOR/DAC	2006	
AGA 330 S	Emergency (Annex 14, Vol. I, Ch. 9)	ECUADOR/GUAYAQUIL/Simón Bolívar	No disabled aircraft removal plan	DEC 05	DAC should develop/implement a disabled aircraft removal plan "PENDING ACTION PLAN" ACTION PLAN: Agreement in process with local company (Doc DGAC-k3-O-05-1237, 05 DEC 2005).	ECUADOR/DAC	JUL 06	
AGA 336 S	Emergency Access Road/Maintenance (Annex 14, Vol. I, Ch. 3, 8 & 9 & Doc 9137-AN/898, Part 8)	ECUADOR/DAC/GUAYAQUIL/Simón Bolívar	The emergency access road is in bad conditions and it is located 20 m from the RWY edges in some areas of the aerodrome (RWY right side, direction End 03 to End 21)	DEC 05	Relocate and improve emergency access road "PENDING ACTION PLAN" ACTION PLAN: Construction is underway by the operator (Doc DGAC-k3-O-05-1237, 05 DEC 2005).	ECUADOR/DAC	MAY 06	
AGA 318 S	Physical Characteristics (Annex 14, Vol. I, Ch. 3)	ECUADOR/DAC/CO RPAQ/QUIPORT/Quito/Mariscal Sucre	The distance between the TWY centre line and the RWY centreline is 104 m. For aerodrome reference code 4E, the minimum required is 182.5 m	JUN 2004	DAC should publish this limitation in the AIP-Ecuador "PENDING ACTION PLAN" ACTION PLAN: DGAC will publish this information in the AIP-Ecuador as soon as QUIPORT carry out a physical characteristics study (Doc DGAC-j-025-04, 25 JUN 2004).	ECUADOR/DAC	TBD	

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AGA 307 S	Regional ANP (Doc 8733, FASID CAR/SAM - AOP)	ECUADOR/GUAYAQUIL/Simón Bolívar	There is no precision approach lighting system, Category I for RWY 21	JUN 2004	Install the precision approach lighting system, Category I for RWY 21 "PENDING ACTION PLAN" ACTION PLAN: There is an operation transition from Guayaquil Foundation and the new concessionaire, TAGSA. DGAC will require the system installation for further aerodrome certification (Doc DGAC-j-025-04, 25 JUN 2004). Airport started studies to construct a tunnel at Benjamin Rosales Ave., which crosses near End 2; the RWY will be extended and visual aids will be implemented in 2007-2008 (Doc DGAC-k3-O-05-1237, 05 DEC 2005).	ECUADOR/DAC	TBD	
AGA 322 S	RESA (Annex 14, Vol. I, Ch. 3)	ECUADOR/DAC/CO RPAQ/QUIPORT/Quito/Mariscal Sucre	There are no stopways and RESA at both RWY ends. After the RWY threshold of End 35, there is an extension of 167 m of available terrain until the fence	JUN 2004	DAC should provide the construction of RESA at both RWY ends. The provision of stopway zones is also suggested "PENDING ACTION PLAN" ACTION PLAN: The earth fill and levelling were already started for RWY 17 (Doc DGAC-j-025-04, 25 JUN 2004). Quiport is working to finalize by February 2006 (Doc DGAC-k3-O-05-1237, 05 DEC 2005).	ECUADOR/DAC/CO RPAQ/QUIPORT	AUG 2004	
AGA 320 S	RWY Strip (Annex 14, Vol. I, Ch. 3)	ECUADOR/DAC/CO RPAQ/QUIPORT/Quito/Mariscal Sucre	The RWY strip is less than 75 m wide in some areas near End 17	JUN 2004	DAC should provide the publication of this limitation in the AIP-Ecuador "PENDING ACTION PLAN" ACTION PLAN: DGAC will publish this information in the AIP-Ecuador as soon as the operator (QUIPORT) finish the physical characteristics studies (Doc DGAC-j-025-04, 25 JUN 2004).	ECUADOR/DAC	JAN 06	

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AGA 317 S TWY Strip/shoulders(Annex 14, Vol. I, Ch. 3 & Doc 9157-AN/901, Part 1)	ECUADOR/DAC/CO RPAQ/QUIPORT/Quito/Mariscal Sucre	TWY strip and shoulder, respectively, 30 m and 3.5 m wide. The aerodrome reference code es 4E	JUN 2004	Extend the TWY shoulder to 10.5 m wide and publish the limitation of the strip width in the AIP-Ecuador "PENDING ACTION PLAN" ACTION PLAN: DGAC asked QUIPORT to enlarge the TWY strip where physical conditions allow it. The physical limitation will be published in the Aerodrome Manual and in the AIP-Ecuador. In addition, a study is underway for using a traffic light system for controlling ground vehicules during wide body aircraft operation like B-767 (Doc DGAC-j-025-04, 25 JUN 2004). Quiport (operator) is working the final details to correct this deficiency until January 2006 (Doc DGAC-k3-O-05-1237, 05 DEC 2005).	ECUADOR/DAC/CO RPAQ/QUIPORT	JAN 06	
AGA 310 S Visual Aids (Annex 14, Vol. I, Ch. 5 & Doc 8733, FASID CAR/SAM - AOP)	ECUADOR/LATACU NGA/Cotopaxi	There is no PAPI for RWY 36, as indicates the Regional ANP	JUN 2004	Install the PAPI for RWY 36 "PENDING ACTION PLAN" ACTION PLAN: DGAC will carry out studies and project for implementing the PAPI system in 2004 (Doc DGAC-j-025-04, 25 JUN 2004).	ECUADOR/DAC	2004	
<b>AGA Guyana</b>							
AGA 256 S Airport development (Doc 9184-AN/902, Part 1)	Guyana/TIMEHRI/Cheddi Jagan Int'l Airport	The airport does not have updated master plan. The preliminary master plan was developed in 1993	FEB 2004	Update master plan and/or inform the ICAO SAM Office when it will be done "PENDING ACTION PLAN" ACTION PLAN: The CJIA will take steps to commence the process for acquiring the services of a suitable consultant to prepare an updated Master Plan (Doc GCAA-ICAO/5/312, 20 FEB 2004). Need for Master Plan under review by Government (Doc ICAO/5/3/1, 22 JUN 2004)	Guyana	DEC 2004	

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AGA 244 S	Bird Hazard (Annex 14, Vol. I, Ch. 9.5 and Doc 9137-AN/898)	Guyana/All international aerodromes	There is no National Bird Strike Committee	SEP 2004	Establish a National Committee on Prevention of Bird Hazards "PENDING ACTION PLAN" (Doc GCAA-ICAO/5/312, 20 FEB 2004) ACTION PLAN: Bird Strike Committee to be formulated by SEP 2004 (Doc ICAO/5/3/1, 22 JUN 2004)	Guyana	SEP 2004	
AGA 252 S	Emergency/Other services (Annex 14, Vol. I, Ch. 9)	Guyana/TIMEHRI/Ch eddi Jagan Int'l Airport	No ambulance available at the airport	FEB 2004	Provide ambulance for the airport "PENDING ACTION PLAN" ACTION PLAN: Approach will be made to the Ministry of Home Affairs/Ministry of Health to have this facility at CJIA (Doc GCAA-ICAO/5/312, 20 FEB 2004). Vehicle ordered (Doc ICAO/5/3/1, 22 JUN 2004)	Guyana	NOV 2004	
AGA 255 S	Emergency/Other services (Annex 14, Vol. I, Ch. 9.3)	Guyana/TIMEHRI/Ch eddi Jagan Int'l Airport	No Disabled Aircraft Removal Plan	FEB 2004	Develop a Disabled Aircraft Removal Plan and/or inform the ICAO SAM Office when it will be done "PENDING ACTION PLAN" ACTION PLAN: A disabled aircraft removal plan will be prepared and submitted to the GCAA (Doc GCAA-ICAO/5/312, 20 FEB 2004). Asked CJIA to develop Disabled Aircraft Removal Plan (Doc ICAO/5/3/1, 22 JUN 2004)	Guyana	OCT 2004	
AGA 247 S	Visual aids (Doc 8733, Vol. II, FASID)	Guyana/TIMEHRI/Ch eddi Jagan Int'l Airport	No precision approach Category I lighting system at RWY 06, as it is recommended by the Regional ANP	JUN 2004	Install precision approach Category I lighting system at RWY 06 and/or inform the ICAO SAM Office when it will be done "PENDING ACTION PLAN" INFORMATION: CAA says: "Extremely difficult, if not impossible, to install facility due to ravine and swamp in the approach area" (Doc ICAO/5/3/1, 22 JUN 2004)	Guyana	AUG 2005	CAA informs: "Extremely difficult, if not impossible, to install approach lighting for RWY 06 due to ravine and swamp in the approach area (Doc ICAO/5/3/1, 22 JUN 2004)

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AGA 248 S	Visual aids (Doc 8733, Vol. II, FASID)	Guyana/TIMEHRI/Ch eddi Jagan Int'l Airport	No TWY edge lighting, as it is recommended by the Regional ANP	JUN 2004	Install TWY edge lighting and/or inform the ICAO SAM Office when it will be done "PENDING ACTION PLAN" ACTION PLAN: Procurement for TWY C edge lights in the 2005 budget. TWYs A and B received only reflective markers (Doc ICAO/5/3/1, 22 JUN 2004)	Guyana	AUG 2005	
<b>AGA Panama</b>								
AGA 348 S	ANP (Doc 8733, FASID CAR/SAM - AOP)	PANAMA/DGAC/Tocumén	According to the Regional ANP, RWY 21L should be NPA type and it should have simple approach lighting system. Currently, the RWY is NINST and it does not have simple approach lighting system	26 APR 2004	Provide NPA type RWY and simple approach lighting system for RWY 21L according to the Regional ANP "PENDING ACTION PLAN" ACTION PLAN: 400 m expansion of RWY 04D scheduled for JUN 2005. Installation of Simple Approach Lighting System scheduled for JAN 2006, RWY 21 (Doc 134/PAN/03/902)	PANAMA/DGAC	JAN 2006	
AGA 358 S	Drainage (Annex 14, Vol. I, Ch. 9 & Doc 9137-AN/898, Part 9)	PANAMA/DGAC/Tocumén	There is a drainage canal in the RWY strip and the drainage system needs better maintenance	26 APR 2004	Clean and maintain the drainage system, keeping it free of accumulated water "PENDING ACTION PLAN" ACTION PLAN: The cleaning and maintenance of the drainage system will be done from JUN 2004 to FEB 2005 (Doc 134/PAN/03/902).	PANAMA/DGAC	FEB 2005	
AGA 353 S	Emergency (Annex 14, Vol. I, Ch. 9)	PANAMA/DGAC	There are no plans for removal of disabled aircraft at the airports. For Tocumen, the disabled aircraft removal plan is under the airlines responsibility	26 APR 2004	Develop disabled aircraft removal plans for the international airports "PENDING ACTION PLAN" ACTION PLAN: Tocumen S.A. has initiated alternative studies for the solution of aircraft removal plan, Tocumen will have an aircraft removal plan in JUL 2004 (Doc 134/PAN/03/902).	PANAMA/DGAC	JUL 2004	

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AGA 340 S	Emergency Plans (Annex 14, Vol. I, Ch. 9 & Doc 9137-AN/898, Part 7)	PANAMA/DGAC	With exception of Tocumen Int'l Airport, the others do not have updated emergency plan	26 APR 2004	Update the emergency plans for the int'l airports "PENDING ACTION PLAN" ACTION PLAN: Tocumen has elaborated new Emergency Plan (FEB 2004). It will be delivered on 30 JUN 2004. Partial exercise planned for 02 APR 2004 (Doc 134/PAN/03/902).	PANAMA/DGAC	TBD	
AGA 364 S	Emergency/COE (Annex 14, Vol. I, Ch. 9)	PANAMA/DGAC/Tocumén	The airport operations centre (COE) is not well located because it does not provide a clear view of the movement area and isolated aircraft parking position. Several people, in one room, can trigger the phone calls in case of emergency	26 APR 2004	Clearly define who is in charge to trigger the phone calls in the Emergency Operations Centre. A room should be prepared for the COE and only the person on duty, responsible for triggering the phone calls in case of emergency, should stay there. The telephone numbers should be exposed in big numbers, in order of priority, in front of the operator. Good location should be provided for the COE "PENDING ACTION PLAN" ACTION PLAN: Tocumen's personnel visited Santiago and Quito for knowing their installations. Design for constructing of new installations for COE. Starts in JUN 2004, ends DEC 2005 (Doc 134/PAN/03/902).	PANAMA/DGAC	DEC 2005	
AGA 361 S	Emergency Access Road (Annex 14, Vol. I, Ch. 3, 8 & 9)	PANAMA/DGAC/Tocumén	There are no emergency access roads. This aspect becomes very important and dangerous because there is no way to arrive at the approaches areas of both RWY Ends	26 APR 2004	Construct emergency access roads "PENDING ACTION PLAN" ACTION PLAN: Included in Project 3. Starts in JUN 2004, ends FEB 2005 (Doc 134/PAN/03/902).	PANAMA/DGAC	FEB 2005	
AGA 369 S	FOD/Bird Hazards (Annex 14, Vol. I, Ch. 9, Amendment 5 to Annex 14 & Doc 9137-AN/898, Parts 8 & 9)	PANAMA/DGAC/Tocumén	FOD was found at the aprons surface, such as: papers, plastic, metals, coarse and fine aggregates, etc. In addition, birds were getting food (rest of food from the aircraft) from the deposits of FOD	26 APR 2004	Maintain the pavement surfaces free of FOD, carrying out daily inspections according to ICAO recommendations. Rests of food should not be kept in the deposits, which should be covered "PENDING ACTION PLAN" ACTION PLAN: Budget for acquisition of a mechanical sweeper and new recipients with covering for rest of food was approved. Scheduled for AUG 2004 (Doc 134/PAN/03/902).	PANAMA/DGAC	AUG 2004	

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AGA 352 S	Master Planning (Doc 9184-AN/902, Part 1)	PANAMA/DGAC	The master plans for Colon Airport and Tocumen Int'l Airport are, respectively, updated and non-updated. The other airports do not have master plans	26 APR 2004	Update the Master Plan of Tocumen Int'l Airport. Develop master plans for the other airports "PENDING ACTION PLAN" ACTION PLAN: Tocumen S.A. solicited ICAO to contract IATA for developing a Master Plan. In contracting process. Delivery scheduled for MAR 2005 (Doc 134/PAN/03/902).	PANAMA/DGAC	MAR 2005	
AGA 359 S	Obstacles (Annex 14, Vol. I, Ch. 3 & 8)	PANAMA/DGAC/Tocumén	There is an installation (small construction) on the RWY strip, which is frangible but its base is rigid and it is approximately 30 cm high. In addition, the antenna towers are not frangible. The same problem occurs with the ILS localizer, which is frangible but its base is rigid and approximately 30 cm high	26 APR 2004	Correct these problems, lowering down the rigid bases up to the terrain surface and transform the rigid structures in frangible structures. "PENDING ACTION PLAN" ACTION PLAN: Included in the PROJECT 3. Starts in JUN 2004, ends FEB 2005 (Doc 134/PAN/03/902).	PANAMA/DGAC	FEB 2005	
AGA 356 S	Obstacles (Annex 14, Vol. I, Ch. 4 & 8)	PANAMA/DGAC/Tocumén	There is an open drainage canal, approximately, 150 m beyond the threshold of End 03L. This canal is dangerous for any aircraft that is landing or taking off (overrunning the RWY)	26 APR 2004	Provide a covering for the canal or its relocation outside the RWY operational area "PENDING ACTION PLAN" ACTION PLAN: Covering will be started in JUN 2004, ends FEB 2005 (Doc 134/PAN/03/902).	PANAMA/DGAC	FEB 2005	
AGA 360 S	RESA (Annex 14, Vol. I, Ch. 3)	PANAMA/DGAC/Tocumén	RWY 21L has stop way zone and 260 m of unlevelled terrain that can work as RESA	26 APR 2004	Level the area beyond the stop way for working as RESA "PENDING ACTION PLAN" ACTION PLAN: Included in Project 3. Starts in JUN 2004, ends FEB 2005 (Doc 134/PAN/03/902).	PANAMA/DGAC	FEB 2005	
AGA 357 S	RWY Strip/Bird Hazards (Annex 14, Vol. I, Ch. 3 & 9, Amendment 5 to Annex 14)	PANAMA/DGAC/Tocumén	There is a depression near End 03/R and other parts of the RWY strip are also unlevelled. The grass is as high as 1.5 m in some areas. This is a good environment for birds	26 APR 2004	Level the RWY strip. Maintain the grass at adequate height "PENDING ACTION PLAN" ACTION PLAN: Levelling of the RWY strip is included in a project to be started in JUN 2004 and finished in FEB 2005. Grass was cut. New equipment for cutting grass will be bought until DEC 2004 (Doc 134/PAN/03/902).	PANAMA/DGAC	FEB 2005	

**ACTION PLAN FOR RESOLVING REGIONAL AIR NAVIGATION DEFICIENCIES**

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Identification		Deficiencies		Action Plan				
Requirements	States/facilities	Description	Date of presentation	Corrective Action	Executing Body	Date of correction	Difficulties Encountered	
AGA 16 S	RWY surface conditions (Annex 14, Vol. I, Chap. 3)	Panama, PANAMA/Tocumen Aerodrome	Poor braking action at RWY 03L/31L	26 APR 2004	Evaluate the causes of poor brake action/Eliminate the cause. ACTION TAKEN: Coordination for one project to eliminate the cracks of the runway 13R/21L and pavement surface improvement (US\$ 300,000.00 costs) and another one to rehabilitate runway 13L/21R (US\$ 300,000,000.00 costs)	Panama	2004	
AGA 362 S	TWY Strip (Annex 14, Vol. I, Ch. 3 & Doc 9157-AN/901, Part 2)	PANAMA/DGAC	The TWY shoulders are 5 m wide. The aerodrome reference code is 4E	26 APR 2004	Enlarge the TWY shoulders to 10.5 m wide "PENDING ACTION PLAN" ACTION PLAN: Included in the Project 3. Starts JUN 2004, ends FEB 2005 (Doc 134/PAN/03/902).	PANAMA/DGAC	FEB 2005	
AGA 349 S	Visual Aids (Annex 14, Vol. I, Ch. 5 & Doc 8733, FASID CAR/SAM - AOP)	PANAMA/DGAC/Tocumen	There is no PAPI for RWY 21L, as it recommends the Regional ANP	26 APR 2004	Install PAPI for RWY 21L, according to the recommendation of the Regional ANP "PENDING ACTION PLAN" ACTION PLAN: Scheduled to be installed in JUN 2004 (Doc 134/PAN/03/902).	PANAMA/DGAC	JUN 2004	
AGA 350 S	Visual Aids (Annex 14, Vol. I, Ch. 5 & Doc 8733, FASID CAR/SAM - AOP)	PANAMA/DGAC/Tocumen	There is no PAPI for RWY 21R, as it recommends the Regional ANP	26 APR 2004	Install PAPI for RWY 21R, according to the recommendation of the ANP "PENDING ACTION PLAN" ACTION PLAN: To be installed in 2006 (Doc 134/PAN/03/902).	PANAMA/DGAC	2006	
AGA 351 S	Visual Aids (Annex 14, Vol. I, Ch. 5 & Doc 8733, FASID CAR/SAM -AOP)	PANAMA/DGAC/Tocumen	There is no RWY side stripe marking, as it recommends the Regional ANP	26 APR 2004	Paint the RWY side stripe marking according to the recommendation of the Regional ANP "PENDING ACTION PLAN" ACTION PLAN: A new AC layer will be constructed in 2004 (Doc 134/PAN/03/902).	PANAMA/DGAC	2004	
AGA 355 S	Visual Aids (Annex 14, Vol. I, Ch. 5)	PANAMA/DGAC/Tocumen	The marking aids of RWY 03L/21R are faded	26 APR 2004	Provide the painting of the RWY marking aids "PENDING ACTION PLAN" ACTION PLAN: Touchdown zone painted. General painting in the rehabilitation project. Starts in JUN 2004, ends MAY 2005 (Doc 134/PAN/03/902).	PANAMA/DGAC	MAY 2005	

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AGA 363 S	Visual Aids (Annex 14, Vol. I, Ch. 5)	PANAMA/DGAC/Tocumén	There are some markings on the RWY surface in yellow colour and not in accordance to ICAO SARPs	26 APR 2004	Paint the RWY surface markings according to Chapter 5 of Annex 14, Volume I "PENDING ACTION PLAN" ACTION PLAN: Changed marking color from yellow to white for RWY 03R/21L in FEB 2004. RWY 03L/21R painting was requested (Doc 134/PAN/03/902).	PANAMA/DGAC	AUG 2005	
<b>AGA Paraguay</b>								
AGA 271 S	Aerodrome Certification (Annex 14, Vol. I, Sec. 1.3, Doc 9774)	Paraguay/DINAC	There is no basic documentation for aerodrome certification	JUN 04	Prepare basic documentation for aerodrome certification and start certification process "PENDING ACTION PLAN" *(Doc P/DINAC No. 695/2004, 24 JUN 2004)	DINAC	DEC 2004*	
AGA 269 S	Bird Strike (Amendment 5, Annex 14, vol. I)	Paraguay/DINAC	There are no National Bird Hazard Committee and Airport Coordination Committees	JUN 04	Create National Bird Hazard Committee and Airport Coordination Committees "PENDING ACTION PLAN" *(Doc P/DINAC No. 695/2004, 24 JUN 2004)	DINAC	DEC 2004*	
AGA 66 S	Control tower (Doc 9184, Part 1)	Paraguay, Aerodrome of Asuncion/Silvio Pettirossi	There are four concrete columns inside the control tower interfering in the visibility of the controllers	22 NOV 2002	Construct one control room one floor up if the construction has the required strength to do so. ACTION TAKEN: Studies are being conducted in order to analyze the options to construct one floor up for the control room	Paraguay	2003	
AGA 272 S	Doc 8733, FASID CAR/SAM - AOP	Paraguay/SGAS - ASUNCIÓN / Aeropuerto Int'l Silvio Pettirossi	The information on aerodrome reference code, critical aircraft and all-up mass are not consistent	JUN 04	Send correct information and solicit the SAM Office to take the necessary steps "PENDING ACTION PLAN" *(Doc P/DINAC No. 695/2004, 24 JUN 2004)	DINAC	DEC 2004*	
AGA 274 S	Emergency (Annex 14, Vol. I, Sec. 9.1)	Paraguay/SGAS - ASUNCIÓN/Aeropuerto Int'l Silvio Pettirossi	The COE is not well structured. There is no responsible for trigger it in case of emergency	JUN 04	Re-structure the COE. Keep responsible for trigger it in case of emergency "PENDING ACTION PLAN" *(Doc P/DINAC No. 695/2004, 24 JUN 2004)	DINAC	DEC 2004*	
AGA 273 S	Emergency (Annex 14, Vol. I, Sec. 9.3 & Doc 9173, Part 5)	Paraguay/DINAC	There are no disabled aircraft removal plans	JUN 04	Develop disabled aircraft removal plans "PENDING ACTION PLAN" *(Doc P/DINAC No. 695/2004, 24 JUN 2004)	DINAC	DEC 2004*	

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AGA 270 S	Emergency Plans (Annex 14, Vol. I, Cap. 9 & Doc 9137-AN/898)	Paraguay/DINAC	Emergency Plans are not updated	JUN 04	Update Emergency Plans "PENDING ACTION PLAN" *(Doc P/DINAC No. 695/2004, 24 JUN 2004)	DINAC	DEC 2004*	
AGA 61 S	Friction characteristics of runway surface (Annex 14, Vol. I, Chaps. 2, 3, 9)	Paraguay, Aerodrome of Asuncion/Silvio Pettirossi	No friction characteristics measured and reported of pilots	22 NOV 2003	Periodically measure the coefficient of the friction of the runway and report the friction characteristics for the pilots. ACTION TAKEN: Program for training personnel, Contact with Brazil for technical cooperation and contacts with two universities in Asunción	Paraguay	2003	
AGA 65 S	Rescue and Fire Fighting Service (Annex 14, Vol. I, Chap. 9)	Paraguay, Aerodrome of Asuncion/Silvio Pettirossi	Access near the fire station to the runway is not straightforward	22 NOV 2002	Construct straightforward access near the fire station. ACTION TAKEN: There is a design in final phase for constructing a rapid exit to the runway and the reallocation of the RFF to the north sector of the apron in accordance with the Master Plan of the airport.	Paraguay	2003	
AGA 62 S	Runway shoulder (Annex 14, Vol. I, Chap. 3)	Paraguay, Aerodrome of Asuncion/Silvio Pettirossi	Runway shoulder 4m wide	22 NOV 2003	Enlarge the width of the runway shoulders to 7.5 m. ACTION TAKEN: Studies and project are under development	Paraguay	2003	
AGA 63 S	Runway strip (Annex 14, Vol. I, Chap. 3)	Paraguay, Aerodrome of Asuncion/Silvio Pettirossi	Runway strip unlevelled and narrow	22 NOV 2002	Level and enlarge the RWY strip to 150 m wide on each side of the runway centre line. ACTION TAKEN: Depend upon availability of resources	Paraguay	2003	Lack of financial resources
AGA 275 S	RWY Strip (Annex 14, Vol. I, Sec. 3.3 and 8.7 & Cap. 8 of its Appendix)	Paraguay/SGAS - ASUNCIÓN/Aeropuer to Int'l Silvio Pettirossi	Rigid bases for the ILS localizer antennae	JUN 04	Eliminate rigid bases and provide frangible entire set "PENDING ACTION PLAN" *(Doc P/DINAC No. 695/2004, 24 JUN 2004)	DINAC	DEC 2004*	

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**AGA Peru**

AGA 386 S	Annex 14, Vol. I, Ch. 2 & 9 & App. A	PERU/DGAC/LAP	Excess of rubber on RWY surface	NOV 2004	Remove rubber from RWY surface "PENDING ACTION PLAN" ACTION PLAN: Scheduled to be done in DEC 2004 (OF. 1659-2004-MTC/12.05, 02 NOV 2004)	LAP	DEC 2004	
AGA 373 S	Annex 14, Vol. I, Ch. 9 & Doc 9774	PERU/DGAC/CORP AC/LAP	Aerodrome certification process not in accordance with ICAO requirements	JUN 2004	Adapt the aerodrome certification process according to ICAO requirements "PENDING ACTION PLAN" ACTION PLAN: In process to be according to ICAO Doc 9774 AN/969 (OF. 1659-2004-MTC/12.05, 02 NOV 2004)	DGAC/CORPAC/LA P	2004	
AGA 375 S	Doc 8733, FASID CAR/SAM – AOP	PERU/DGAC/CORP AC/Chiclayo	No PAPI for RWY 36	NOV 2004	Install PAPI for RWY 36 "PENDING ACTION PLAN" ACTION PLAN: Scheduled to be installed in 2005 (OF. 1659-2004-MTC/12.05, 02 NOV 2004)	DGAC/CORPAC	2005	
AGA 382 S	Doc 8733, FASID CAR/SAM – AOP	PERU/DGAC/CORP AC/Trujillo	2405 m RWY length	NOV 2004	Expand RWY length to 2550 m "PENDING ACTION PLAN" ACTION PLAN: Scheduled to have a 3000 m x 45 m RWY for B-747 in MAR 2005 (OF. 1659-2004-MTC/12.05, 02 NOV 2004)	DGAC/CORPAC	MAR 2005	

**AGA Uruguay**

AGA 267 S	Physical Characteristics (Annex 14, Vol. I, Ch. 3)	Uruguay/SUMU-MONTEVIDEO/Carra sco Int'l Gral. Cesáreo L. Benisso	The TWY does not have strips	SEP 2004	Construct TWY strips "PENDING ACTION PLAN" ACTION PLAN: Construction scheduled for 2005/2006 (Fax 075/04, 21 SEP 2004, from DINACIA)	DINACIA	2006	
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AGA 259 S	Visual Aids (Doc 8733, Uruguay/SUCA-FASID CAR/SAM - AOP)	Uruguay/SUCA-COLONIA/Colonia Int 1	There is no PAPI installed for RWY 12	SEP 2004	Install PAPI for RWY 12 "PENDING ACTION PLAN" ACTION PLAN: There are obstacles at the approach to RWY 12. A GPS-NPA approach procedure to be synchronized with the PAPIs is being designed (Fax 075/04, 21 SEP 2004, from DINACIA)	Uruguay/DINACIA	TBD	
AGA 265 S	Visual Aids (Doc 8733, Uruguay/SUMU-FASID CAR/SAM - AOP)	Uruguay/SUMU-MONTEVIDEO/Carra sco Int 1 Gral. Cesáreo L. Benisso	Simple approach lighting system not installed for RWY 06	SEP 2004	Install the simple approach lighting system for RWY 06 "PENDING ACTION PLAN" ACTION PLAN: To be installed in 2005/2006 (Fax 075/04, 21 SEP 2004, from DINACIA)	DINACIA	2006	
<b>AGA Venezuela</b>								
AGA 391 S	Annex 14, Vol. I, Attach. A	VENEZUELA/INAC	No adequate equipment for friction coefficient measurements	01 MAR 05	Acquire a continuous friction measuring device "PENDING ACTION PLAN" ACTION PLAN: Scheduled to be acquired between 07 JAN 05 and 30 JUN 06 (DOC PRE 704.05 - 06 APR 05) - (DOC PRE 4593.05 de 20 DEC 05) Rescheduled for JUN 07 (DOC PRE-ORAC-4143-06, 26 SEP 06)	INAC	30 JUN 06	
AGA 417 S	Annex 14, Vol. I, Ch. 1, Sec. 1.4	VENEZUELA/INAC/IAAIM	The airport is not certified yet	01 MAR 05	Comply with Section 1.4 of Annex 14, Vol. I "PENDING ACTION PLAN" ACTION PLAN: It wil be complied as soon as the Venezuelan Aeronautical Regulations be published (DOC PRE 704.05 - 06 APR 05) - (DOC PRE 4593.05 de 20 DEC 05) Rescheduled for MAR 07 (DOC PRE-ORAC-4143-06, 26 SEP 06)	INAC/IAAIM	31 DEC 05	

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AGA 421 S Annex 14, Vol. I, Ch. 10	VENEZUELA/INAC/I AAIM	No joint seal between apron slabs	01 MAR 05	Provide sealing of apron slabs joints "PENDING ACTION PLAN" ACTION PLAN: A survey will be carried out for planning the joint sealing (DOC PRE 704.05 - 06 APR 05) - (DOC PRE 4593.05 de 20 DEC 05) Rescheduled for NOV 06 (DOC PRE-ORAC-4143-06, 26 SEP 06)	INAC/IAAIM	30 NOV 06	
AGA 423 S Annex 14, Vol. I, Ch. 10	VENEZUELA/INAC/I AAIM	TWYs with pavement desegregation, distressed, vegetation in the cracks	01 MAR 05	Prepare project/design for TWYs maintenance/ rehabilitation "PENDING ACTION PLAN" ACTION PLAN: Pavement studies will be carried out for establishing a preventive/corrective maintenance program (DOC PRE 704.05 - 06 APR 05) - (DOC PRE 4593.05 de 20 DEC 05) Rescheduled for DEC 06 (DOC PRE-ORAC-4143-06, 26 SEP 06)	INAC/IAAIM	30 SEP 06	
AGA 418 S Annex 14, Vol. I, Ch. 3, Sec. 3.5	VENEZUELA/INAC/I AAIM	No RESA for RWY 10	26 SEP 06	Provide RESA for RWY 10 "PENDING ACTION PLAN" ACTION PLAN: Scheduled evaluation together with IAAIM during the certification process (DOC PRE-ORAC-4143-06, 26 SEP 06)	INAC/IAAIM	MAR 07	
AGA 425 S Annex 14, Vol. I, Ch. 3, Sec. 3.5	VENEZUELA/INAC/I AAIM	RESA at RWY 28 is unlevelled	01 MAR 05	Level RESA at RWY 28 "PENDING ACTION PLAN" ACTION PLAN: Evaluation will be carried out and corrective actions will be taken (DOC PRE 704.05 - 06 APR 05) - (DOC PRE 4593.05 de 20 DEC 05) Rescheduled for MAR 07 (DOC PRE-ORAC-4143-06, 26 SEP 06)	INAC/IAAIM	31 JUL 06	

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AGA 426 S Annex 14, Vol. I, Ch. 4	VENEZUELA/INAC/IAAIM	6 rigid columns as base for ILS localizer after RWY 28	01 MAR 05	Provide frangible base for ILS localizer after RWY 28 "PENDING ACTION PLAN" ACTION PLAN: Acquisition, installation and ILS evaluation will be done (DOC PRE 704.05 - 06 APR 05) - (DOC PRE 4593.05 de 20 DEC 05) Rescheduled for DEC 06 (DOC PRE-ORAC-4143-06, 26 SEP 06)	INAC/IAAIM	31 MAR 06	
AGA 428 S Annex 14, Vol. I, Ch. 4	VENEZUELA/INAC/IAAIM	Open trapezoidal canal (3 m x 6 m x 1.5 m deep) on the RWY strip	01 MAR 05	Provide a closing system for the trapezoidal canal on the RWY strip "PENDING ACTION PLAN" ACTION PLAN: A report with a recommendation for providing a closing system for the canal will be presented (DOC PRE 704.05 - 06 APR 05) - (DOC PRE 4593.05 de 20 DEC 05) Rescheduled for DEC 06 (DOC PRE-ORAC-4143-06, 26 SEP 06)	INAC/IAAIM	31 JUL 06	
AGA 390 S Annex 14, Vol. I, Ch. 9	VENEZUELA/INAC	No Bird/Wildlife Hazard Prevention Committee	01 MAR 05	Create a National Bird/Wildlife Hazard Prevention Committee "PENDING ACTION PLAN" ACTION PLAN: Scheduled implementation between 01 MAR and 31 DEC 05 (DOC PRE 704.05 - 06 APR 05) - (DOC PRE 4593.05 de 20 DEC 05). Rescheduled for JUN 07 (DOC PRE-ORAC-4143-06, 26 SEP 06)	INAC	JUN 07	
AGA 410 S Annex 14, Vol. I, Sec. 9.3	VENEZUELA/INAC/All airports	No disabled aircraft removal plans for int'l airports	01 MAR 05	Develop disabled aircraft removal plans for int'l airports "PENDING ACTION PLAN" ACTION PLAN: All the international airports will be required to present their plans (DOC PRE 704.05 - 06 APR 05) - (DOC PRE 4593.05 de 20 DEC 05) Rescheduled for JUN 07 (DOC PRE-ORAC-4143-06, 26 SEP 06)	INAC	31 DEC 06	

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AGA 412 S	Annex 14, Vol. I, Sec. 9.3	VENEZUELA/INAC/I AAIM	No disabled aircraft removal plan	01 MAR 05	Develop disabled aircraft removal plan "PENDING ACTION PLAN" ACTION PLAN: The plan will be finalized as it is scheduled in the Aerodrome Operations Manual (DOC PRE 704.05 - 06 APR 05) - (DOC PRE 4593.05 de 20 DEC 05) Rescheduled for DEC 06 (DOC PRE-ORAC-4143-06, 26 SEP 06)	INAC/IAAIM	30 SEP 05	
AGA 395 S	Doc 8733, FASID CAR/SAM – AOP	VENEZUELA/INAC/ Barcelona	No parallel TWY to RWY 15	01 MAR 05	Construct parallel TWY to RWY 15 "PENDING ACTION PLAN" ACTION PLAN: Resources designation will be required (DOC PRE 704.05 - 06 APR 05) - (DOC PRE 4593.05 de 20 DEC 05) Rescheduled for DEC 06 (DOC PRE-ORAC-4143-06, 26 SEP 06)	INAC	31 DEC 06	
AGA 396 S	Doc 8733, FASID CAR/SAM – AOP	VENEZUELA/INAC/ Barcelona	No PAPI for RWY 33	01 MAR 05	Install PAPI for RWY 33 "PENDING ACTION PLAN" ACTION PLAN: Acquisition, installation and PAPI evaluation planned (DOC PRE 704.05 - 06 APR 05) - (DOC PRE 4593.05 de 20 DEC 05) Rescheduled for JUL 07 (DOC PRE-ORAC-4143-06, 26 SEP 06)	INAC	31 DEC 06	
AGA 398 S	Doc 8733, FASID CAR/SAM – AOP	VENEZUELA/INAC/ Caracas	No PAPI for RWY 28	01 MAR 05	Install PAPI for RWY 28 "PENDING ACTION PLAN" ACTION PLAN: Acquisition, installation and PAPI evaluation planned (DOC PRE 704.05 - 06 APR 05) - (DOC PRE 4593.05 de 20 DEC 05) Rescheduled for JUL 07 (DOC PRE-ORAC-4143-06, 26 SEP 06)	INAC	31 DEC 06	

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AGA 399 S	Doc 8733, FASID CAR/SAM – AOP	VENEZUELA/INAC/ Maracaibo	No PAPI for RWY 27/R	01 MAR 05	Install PAPI for RWY 27/R "PENDING ACTION PLAN" ACTION PLAN: Acquisition, installation and PAPI evaluation planned (DOC PRE 704.05 - 06 APR 05) - (DOC PRE 4593.05 de 20 DEC 05) Rescheduled for JUL 07 (DOC PRE-ORAC-4143-06, 26 SEP 06)	INAC	31 DEC 06	
AGA 400 S	Doc 8733, FASID CAR/SAM – AOP	VENEZUELA/INAC/ Margarita	RFF CAT 7	01 MAR 05	Upgrade RFF to CAT 9 "PENDING ACTION PLAN" ACTION PLAN: Upgrade planned (DOC PRE 704.05 - 06 APR 05) - (DOC PRE 4593.05 de 20 DEC 05) Rescheduled for DEC 06 (DOC PRE-ORAC-4143-06, 26 SEP 06)	INAC	30 NOV 06	
AGA 401 S	Doc 8733, FASID CAR/SAM – AOP	VENEZUELA/INAC/ Margarita	No TWY edge lighting	01 MAR 05	Install TWY edge lighting "PENDING ACTION PLAN" ACTION PLAN: Reparations and installation planned (DOC PRE 704.05 - 06 APR 05) - (DOC PRE 4593.05 de 20 DEC 05) Rescheduled for DEC 06 (DOC PRE-ORAC-4143-06, 26 SEP 06)	INAC	31 DEC 06	
AGA 402 S	Doc 8733, FASID CAR/SAM – AOP	VENEZUELA/INAC/ Margarita	No PAPI for RWY 27	01 MAR 05	Install PAPI for RWY 27 "PENDING ACTION PLAN" ACTION PLAN: Acquisition, installation and PAPI evaluation planned (DOC PRE 704.05 - 06 APR 05) - (DOC PRE 4593.05 de 20 DEC 05) Rescheduled for JUL 07 (DOC PRE-ORAC-4143-06, 26 SEP 06)	INAC	30 JUN 06	

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AGA 404 S	Doc 8733, FASID CAR/SAM – AOP	VENEZUELA/INAC/ Paraguana	RFF CAT 5	01 MAR 05	Update RFF to CAT 6 "PENDING ACTION PLAN" ACTION PLAN: CAT 6 planned (DOC PRE 704.05 - 06 APR 05) - (DOC PRE 4593.05 de 20 DEC 05) Rescheduled for DEC 06 (DOC PRE-ORAC-4143-06, 26 SEP 06)	INAC	31 DEC 06	
AGA 405 S	Doc 8733, FASID CAR/SAM – AOP	VENEZUELA/INAC/ S. A. del Táchira	RWY designation 17/34	01 MAR 05	Officially inform correct designation (RWY 18/35) "PENDING ACTION PLAN" ACTION PLAN: Official communication will be sent to the SAM Office (DOC PRE 704.05 - 06 APR 05) - (DOC PRE 4593.05 de 20 DEC 05) Rescheduled for DEC 06 (DOC PRE-ORAC-4143-06, 26 SEP 06)	INAC	31 DEC 06	
AGA 407 S	Doc 8733, FASID CAR/SAM – AOP	VENEZUELA/INAC/ S. A. del Táchira	RWY 17 is NINST	01 MAR 05	Provide RWY 17 as NPA "PENDING ACTION PLAN" ACTION PLAN: Planned provision of RWY 17 as NPA (DOC PRE 704.05 - 06 APR 05) - (DOC PRE 4593.05 de 20 DEC 05) Rescheduled for NOV 06 (DOC PRE-ORAC-4143-06, 26 SEP 06)	INAC	31 DEC 06	
AGA 408 S	Doc 8733, FASID CAR/SAM – AOP	VENEZUELA/INAC/ Valencia	RWY 28 is NINST	01 MAR 05	Provide RWY 28 as NPA "PENDING ACTION PLAN" ACTION PLAN: Planned provision of RWY 28 as NPA (DOC PRE 704.05 - 06 APR 05) - (DOC PRE 4593.05 de 20 DEC 05) Rescheduled for JUN 07 (DOC PRE-ORAC-4143-06, 26 SEP 06)	INAC	31 DEC 06	
AGA 409 S	Doc 8733, FASID CAR/SAM – AOP	VENEZUELA/INAC/ Valencia	No PAPI for RWY 28	01 MAR 05	Install PAPI for RWY 28 "PENDING ACTION PLAN" ACTION PLAN: SAM Office will be officialy notified (DOC PRE 704.05 - 06 APR 05) - (DOC PRE 4593.05 de 20 DEC 05) Rescheduled for JUL 07 (DOC PRE-ORAC-4143-06, 26 SEP 06)	INAC	31 DEC 06	

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Requirements	States/facilities	Description	Date of presentation	Corrective Action	Executing Body	Date of correction	Difficulties Encountered
AGA 394 S Doc 8733, FASID CAR/SAM-AOP	VENEZUELA/INAC/ Barcelona	RFF CAT 7	01 MAR 05	Upgrade RFF to CAT 9 "PENDING ACTION PLAN" ACTION PLAN: Scheduled to be acquired (DOC PRE 704.05 - 06 APR 05) - (DOC PRE 4593.05 de 20 DEC 05) Rescheduled for DEC 06 (DOC PRE-ORAC-4143-06, 26 SEP 06)	INAC	30 NOV 06	
AGA 411 S Doc 9184-AN/902, Parts 1 & 2	VENEZUELA/INAC/I AAIM	No Airport Engineering Department	01 MAR 05	Structure an Airport Engineering Department "PENDING ACTION PLAN" ACTION PLAN: Planned the creation of the Airport Engineering Department (DOC PRE 704.05 - 06 APR 05) - (DOC PRE 4593.05 de 20 DEC 05) (DOC PRE-ORAC-4143-06, 26 SEP 06)	INAC/IAAIM	30 NOV 06	

**ACTION PLAN FOR RESOLVING REGIONAL AIR NAVIGATION DEFICIENCIES**

**REPORTING FORM ON AIR NAVIGATION DEFICIENCIES IN TH CNS FIELD IN TH SAM REGION**

Identification		Deficiencies		Action Plan				
Requirements	States/facilities	Description	Date of presentation	Corrective Action	Executing Body	Date of correction	Difficulties Encountered	
<b>CNS Brasil</b>								
CNS 23 S	Radio Navigation Service Plan. Table CNS 3. VOR/DME	Brazil, Ilheus	This VOR/DME is not implemented	September 2004	THE VOR/DME WILL NOT BE INSTALLED. THEY ASKED TO REMOVE IT FROM TABLE CNS 3 OF THE FASID.	Brazil	It will be not implemented	
<b>CNS Brazil/Brasil</b>								
CNS 19 S	Radio Navigation Service Plan. Table CNS 3. VOR/DME	Brazil, Corumba	This VOR/DME is not implemented	September 2004	THE VOR/DME WILL NOT BE INSTALLED. THEY ASKED TO REMOVE IT FROM TABLE CNS 3 OF THE FASID.	Brazil	It will be not implemented	
<b>CNS Guvana</b>								
CNS 30 S	FASID Table CNS 3	Timehri /Cheddi Jagan Intl Airport	ILS system out of service . This system was installed in 1978. Difficults in its maintenance.	January 2005	The CAA of Guyana is analyzing the convenience to accept the FAA donation of an ILS in a simple configuration.	State	To be determine Lack of resource	
CNS 31 S	FASID Table CNS 3	Timehri /Cheddi Jagan Intl Airport	DME system out of service . This system was installed in 1978. Difficults in its maintenance. Both DME unities out of service in their RF final power.	January 2005	The CAA of Guyana is analyzing the convenience to accept the FAA donation of an DME in a simple configuration.	State	To be determine Lack of resource	
<b>CNS Paraguay</b>								
CNS 15 S	Radio Navigation Service Plan. Table CNS 3. DME	Paraguay ASUNCION/S. Pettirossi	This DME is not implemented	January 2005	PARAGUAY INFORMED THAT THEY ARE NOT GOING TO INSTALL A DME DUE THAT THEY HAVE INSTALLED A MIDLE AND A FAR MARKER	Paraguay	It will be not implemented	
<b>CNS Suriname</b>								
CNS 26 S	Radio Navigation Service Plan. Table CNS 3. NDB	Suriname PARAMARIBO/Zorgen Hoop	This NDB is not implemented	January 2005	THE NDB WON'T BE INSTALLED THEY ASKED TO REMOVE IT FROM TABLE CNS 3 OF THE FASID.	Suriname	It will be not implemented	

**ACTION PLAN FOR RESOLVING REGIONAL AIR NAVIGATION DEFICIENCIES**

**REPORTING FORM ON AIR NAVIGATION DEFICIENCIES IN THE ME FIELD IN THE SAM REGION**

Identification		Deficiencies	Action Plan				
Requirements	States/facilities	Description	Date of presentation	Corrective Action	Executing Body	Date of correction	Difficulties Encountered

**MET Argentina**

MET 53 S	Notify the RVR for CAT 1 operations [(Annex 3, Part I, Chapter 4, Rec. 4.6.3.2]	Argentina / Aeronautical meteorological stations	The RVR of SAEZ, SACO, SAZM, SARE and SAME have not been implemented.	02/08/06	Installation of RVR Integrated Systems, Nefobasimeter and Automatic Meteorological Station with visual presentations in MET and TWR.	FAA - CRA in coordination with Natl. MET Service.	2006/2007	
MET 76 S	Notify the RVR for CAT 1 operations [(Annex 3, Part I, Chapter 4, Rec. 4.6.3.2]	Argentina / Aeronautical meteorological stations	The RVR of SAZS, SARI y SAWH have not been implemented.	02/08/06	Acquisition and installation of RVR Integrated Systems, Nefobasimeter and Automatic Meteorological Station with visual presentations in MET and TWR.	FAA - CRA in coordination with Natl. MET Service.	2008	Waiting for the assignment of the corresponding financial resources.
MET 77 S	Notify the RVR for CAT 1 operations [(Annex 3, Part I, Chapter 4, Rec. 4.6.3.2]	Argentina / Aeronautical meteorological stations	The RVR of SASA, SAZN SARP have not been implemented.	02/08/06	Acquisition and installation of RVR Integrated Systems, Nefobasimeter and Automatic Meteorological Station with visual presentations in MET and TWR.	FAA - CRA in coordination with Natl. MET Service.	2009	Waiting for the assignment of the corresponding financial resources.
MET 78 S	Notify the RVR for CAT 1 operations [(Annex 3, Part I, Chapter 4, Rec. 4.6.3.2]	Argentina / Aeronautical meteorological stations	The RVR of SASJ, SAWG, SANT have not been implemented.	02/08/06	Acquisition and installation of RVR Integrated Systems, Nefobasimeter and Automatic Meteorological Station with visual presentations in MET and TWR.	FAA - CRA in coordination with Natl. MET Service.	2010	Waiting for the assignment of the corresponding financial resources.
MET 79 S	Notify the RVR for CAT 1 operations [(Annex 3, Part I, Chapter 4, Rec. 4.6.3.2]	Argentina / Aeronautical meteorological stations	The RVR of SAWE, SAVC, SARF have not been implemented.	02/08/06	Acquisition and installation of RVR Integrated Systems, Nefobasimeter and Automatic Meteorological Station with visual presentations in MET and TWR.	FAA - CRA in coordination with Natl. MET Service.	2011	Waiting for the assignment of the corresponding financial resources.

**MET Bolivia**

MET 11 S	Exchange of OPMET information (ANP Basic CAR/SAM, para. 35 to 39)	Bolivia / Aeronautical meteorological stations and meteorological watch office (MWO) of La Paz	OPMET information is not being disseminated in accordance with the requirements of CAR/SAM FASID Tables MET 2A and MET 2B.	End of 2000	Implementation of the SIP COM/MET recommendations for the Sam Region. GREPECAS Recommendation 6/33.	AASANA	TBD	
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**ACTION PLAN FOR RESOLVING REGIONAL AIR NAVIGATION DEFICIENCIES**

**REPORTING FORM ON AIR NAVIGATION DEFICIENCIES IN THE ME FIELD IN THE SAM REGION**

Identification		Deficiencies	Action Plan				
Requirements	States/facilities	Description	Date of presentation	Corrective Action	Executing Body	Date of correction	Difficulties Encountered

**MET Colombia**

MET 42 S	Notify the RVR for CAT 1 operations [(Annex 3, Part I, Chapter 4, Recommendation 4.6.3.2)]	Colombia / Aerodrome meteorological stations	RVRs SKBQ, SKCG and SKLT have not been implemented or are not operational.	2004	SKBQ RVR in repairment process; SKCG RVR will be acquired; SKRG RVR in repairment process.	UAEAC	11/05;10/06;07	
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**MET Ecuador**

MET 33 S	Compliance with the requirements of the World Meteorological Organization (WMO) with regard to qualifications and training of aeronautical meteorology (MET) personnel (Annex 3, Part I, Chapter 2, standard 2.1.5)	Ecuador / Aerodrome meteorological offices and meteorological watch office (MWO) of Guayaquil	Not all MET personnel complies with the requirements related to qualifications and training of WMO Publication No. 49.	2003	Training programmes at national and international level are being carried out to have the specialized aeronautical meteorology personnel required.	DGAC	2007	
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**MET Paraguay**

MET 45 S	Notify the RVR for CAT 1 operations (Annex 3, Part I, Chapter 4, Recommendation 4.6.3.2)	Paraguay / aeronautical meteorological stations	RVRs SGAS is functioning but not in operation. The RVR SGES is not in operation.	2006	In SGAS. Contract with ICAO is being reviewed for the acquisition of the RADIO-MODEM, to carry out the RVR connection and the ATS/MET units ATS/MET (CAP). A project is being developed, which is in the bidding process, for the acquisition of a semi-automatic meteorological station, including RVR for SGES, is foreseen.	DINAC		
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**ACTION PLAN FOR RESOLVING REGIONAL AIR NAVIGATION DEFICIENCIES**

**REPORTING FORM ON AIR NAVIGATION DEFICIENCIES IN THE AIS FIELD IN THE SAM REGION**

Identification		Deficiencies	Action Plan				
Requirements	States/facilities	Description	Date of presentation	Corrective Action	Executing Body	Date of correction	Difficulties Encountered

**AIS Argentina**

AIS	35 S	Annex 15; 3.6.1 English language	Argentina	Requirement to use English for plain language texts in AIS publications	2004	Action Plan (2006) indicated that relevant action is being taken on the matter. NOTAM impl. 100%; AIP 30%	Indicated State.	TBD
AIS	60 S	Annex 4, 17; Cap. 17.1. VFR aeronautical chart (Scale, 1:500,000)	Argentina	Need for production of this serie of ICAO chart under the WGS-84 system to satisfy the lack of production of the WAC aeronautical chart.	2004	It is indicated in action plan (2005) that implementation of this requirement is under progress. 20% advance	Indicated State.	TBD
AIS	95 S	Annex 4, Chap 13, Para 13.6.1 C). Aerodrome/Heliport Chart - ICAO.	Argentina	Need for the inclusion of geoid undulation in the Aerodrome/Heliport Chart - ICAO.	NIL	Action Plan (2006)	Indicated State	TBD
AIS	65 S	ICAO Annex 4, Chapter 11; 11.7.2 and 11.10.6.5. Instrumens approach charts.	Argentina	Need to complete the inclusion of the topographic (11.7.2), and the ground profile informations (11.10.6.5) in the production of all instrument approach charts - OACI.	2004	# It is indicated in action plan (2006) that this requirement has been satisfied as required. Relief countours lines in blac. 80% of compliance.	Indicated State	TBD
AIS	15 S	ICAO Annex 4; Annex 15, Para. 3.6.4.1 and 3.6.4.2. WGS-84.Geodetic System	Argentina	Lack of total implementation of the WGS-84 system, mainly concerning requirements as the survey of all required obstacles data, and the publication of the geoid undulation as it is required. Need to produce the aeronautical mainly such charts where figures of geoid undulation should be indicated.	2004	# Action Plan (2006) indicated that relevant action is being taken on the matter. Implementation 70%	Indicated State	TBD

**AIS Bolivia**

AIS	196 S	Annex 15, Cap 8.3.1; Doc 8733 ANP, Parte VI, Para. 28 Post-flight Information Service	Bolivia	Need for effective coordination between the AIS, ATS and users for the effective level of compliance with this requirement.	2003	Action Plan (2006) 80% implemented	Indicated State	TBD
AIS	36 S	Annex 15; 3.6.1 English language	Bolivia	Requirement to use English for plain language texts in AIS publications	2003	Action Plan (2006) AIS staff is under training 20% implemented	Indicated State.	TBD

**ACTION PLAN FOR RESOLVING REGIONAL AIR NAVIGATION DEFICIENCIES**

**REPORTING FORM ON AIR NAVIGATION DEFICIENCIES IN THE AIS FIELD IN THE SAM REGION**

Identification		Deficiencies		Action Plan			
Requirements	States/facilities	Description	Date of presentation	Corrective Action	Executing Body	Date of correction	Difficulties Encountered
AIS 52 S	Annex 4, 17; Cap. 17.1 VFR aeronautical chart (Scale, 1:500,000)	Bolivia	Need for production of this serie of ICAO chart under the WGS-84 system to satisfy the lack of production of the WAC aeronautical chart.	2003	Action Plan (2006)	Indicated State.	TBD
AIS 27 S	ICAO Annex 15, Chapter 6; ANP (Doc. 8733) Par. 46 - 49. Sistema AIRAC.	Bolivia	Need for an effective implementation of AIRAC requirements	2004	Action Plan (2006) 90% implemented	Indicated State	TBD
AIS 108 S	ICAO Annex 15, Chapter 8; Doc 8733 ANP, Part VI, Para. 26. Pre-flight Information Bulletins (PIB)	Bolivia	Need for effective implementation in the provision of pre-flight bulletins (PIB) in all the designated aerodromes as it is indicated in FASID Table AIS 1; and mailly with respect to the provision of users with an automated system integrating PIB/MET/FPL products.	2003	Action Plan (2006) 90% implemented	Indicated State	TBD
AIS 66 S	ICAO Annex 4, Chapter 11; 11.7.2 and 11.10.6.5. Instrumens approach charts.	Bolivia	Need to complete the inclusion of the topographic (11.7.2), and the ground profile informations (11.10.6.5) in the production of all instrument approach charts - OACI.	2003	Action Plan (2006) 20% implemented	Indicated State	TBD
AIS 46 S	ICAO Annex 4, Chapter 2.8; Chapter 16, Appendix 5. World Aeronautical Chart	Bolivia	Lack of compliance with the requirement for production of the world aeronautical chart (WAC, Scale; 1:1,000,000) , according with the sheets distribution as it is established by ICAO to this serie of chart. Not production of this serie of chart with ICAO specification and under the WGS-84 system.	2003	Action Plan (2006)	Indicated State.	TBD
AIS 76 S	ICAO Annex 4, Chapter 3. Aerodrome Obstacle Chart - ICAO, Type A.	Bolivia	Need for effective production of Aerodrome Obstacle Chart - ICAO, Type A., concerning the following airport: La Paz/El Alto, Tarija, Puerto Suarez, Viru Viru y Yacuiba.	2003	I action Plan (2006) 30% implemented	Indicated State	TBD

**ACTION PLAN FOR RESOLVING REGIONAL AIR NAVIGATION DEFICIENCIES**

**REPORTING FORM ON AIR NAVIGATION DEFICIENCIES IN THE AIS FIELD IN THE SAM REGION**

Identification		Deficiencies	Action Plan				
Requirements	States/facilities	Description	Date of presentation	Corrective Action	Executing Body	Date of correction	Difficulties Encountered

**AIS Brasil**

AIS	149 S	Annex 15, Para. 5.2.13.3. NOTAM Summary	Brazil	Need to effectively comply with the international distribution of monthly printed plain-language list of NOTAM valid.	2002	Action Plan (2004).	Indicated State	TBD
AIS	61 S	Annex 4, 17; Cap. 17.1. VFR aeronautical chart (Scale, 1:500,000)	Brazil/Brasil	Need for production of this series of ICAO chart under the WGS-84 system to satisfy the lack of production of the WAC aeronautical chart.	NIL	# It is indicated in action plan (2005), Implementation is in progress.	Indicated State.	TBD
AIS	2 S	ICAO Annex 15, Chapter 4; [Appendix 1, ENR 6 and AD 2.24]. Restructured AIP	Brazil	Need to issue the AIP document under a restructured format. [It is required that Enroute chart be included in AIP/ENR 6 section; and that all aeronautical charts related with the international airports, be also included in section AIP/AD 2.24.	NIL	Action Plan (2004) not indicated what action is being taken on the matter.	Indicated State	TBD
AIS	67 S	ICAO Annex 4, Chapter 11; 11.7.2 and 11.10.6.5. Instrument approach charts.	Brazil	Need to complete the inclusion of the topographic (11.7.2), and the ground profile informations (11.10.6.5) in the production of all instrument approach charts - OACI.	NIL	# It is indicated in action plan (2004) that required actions should be taken.	Indicated State	TBD
AIS	100 S	ICAO Annex 4, Chapter 7; Par. 7.6.2 Enroute Navigation Charts - ICAO.	Brazil/Brasil	Need to include the Area Minimum Altitude (AMA) in the ICAO Enroute Charts - ICAO .	NIL	# Action plan is required.	Indicated State	TBD
AIS	158 S	ICAO Annex 4; Annex 15, Para. 3.6.4.1 and 3.6.4.2. WGS-84 system		Lack of total implementation of the WGS-84 system, mainly concerning requirements as the survey of all required obstacles data, coordination of the geographical coordinates at the boundaries of common FIRs, and the publication of the geoid undulation as it is required.	NIL	Action Plan (2004) Survey for obstruction data finished WGS-84 coordinates at the FIR coordinated with adjacent States Remain lack of publication on geoid undulation	Indicated State	TBD

**ACTION PLAN FOR RESOLVING REGIONAL AIR NAVIGATION DEFICIENCIES**

**REPORTING FORM ON AIR NAVIGATION DEFICIENCIES IN THE AIS FIELD IN THE SAM REGION**

Identification		Deficiencies	Action Plan				
Requirements	States/facilities	Description	Date of presentation	Corrective Action	Executing Body	Date of correction	Difficulties Encountered

**AIS Chile**

AIS	154 S	Annex 15, Para. 5.2.13.3. NOTAM Summary	Chile	Need to effectively comply with the international distribution of monthly printed plain-language list of NOTAM valid.	2004	The implementation Plan (2006) Not applicable	Indicated State	TBD
AIS	152 S	Annex 15, Para. 5.2.2.1. Use of English language in NOTAM.	Chile	Need of use of English language for those parts of the NOTAM requiring text in plain language (Appendix 6, 8 Item E).	2004	The implementation Plan (2006) 25% implemented	Indicated State	TBD
AIS	62 S	Annex 4, 17; Cap. 17.1. VFR aeronautical chart (Scale, 1:500,000)	Chile	Need for production of this serie of ICAO chart under the WGS-84 system to satisfy the lack of production of the WAC aeronautical chart.	2004	Action plan (2006) WGS-84 System applied in 30%	Indicated State.	TBD
AIS	1 S	ICAO Annex 15, Chapter 4; [Appendix 1, ENR 6 and AD 2.24]. Restructured AIP AIP English version	Chile	Need to issue the AIP document under a restructured format. [It is required that Enroute chart be included in AIP/ENR 6 section; and that all aeronautical charts related with the international airports, be also included in section AIP/AD 2.24.	2004	Implementation Plan (2006) AIP English version 25%	Indicated State	TBD
AIS	68 S	ICAO Annex 4, Chapter 11; 11.7.2 and 11.10.6.5. Instrumens approach charts.	Chile	Need to complete the inclusion of the topographic (11.7.2), and the ground profile informations (11.10.6.5) in the production of all instrument approach charts - OACL.	2004	In action plan (2006) it is indicated that topographic is not shown in this chart, and that difference is indicated.	Indicated State	TBD
AIS	47 S	ICAO Annex 4, Chapter 2.8; Chapter 16, Appendix 5. World Aeronautical Chart	Chile	Lack of compliance with the requirement for production of the world aeronautical chart (WAC, Scale; 1:1,000,000), according with the sheets distribution as it is established by ICAO to this serie of chart. Not production of this serie of chart with ICAO specification and under the WGS-84 system.	2004	Action Plan (2006)	Indicated State.	TBD

**ACTION PLAN FOR RESOLVING REGIONAL AIR NAVIGATION DEFICIENCIES**

**REPORTING FORM ON AIR NAVIGATION DEFICIENCIES IN THE AIS FIELD IN THE SAM REGION**

Identification		Deficiencies	Action Plan				
Requirements	States/facilities	Description	Date of presentation	Corrective Action	Executing Body	Date of correction	Difficulties Encountered
AIS 101 S	ICAO Annex 4, Chapter 7; Par. 7.6.2 Enroute Navigation Charts - ICAO.	Chile	Need to include the Area Minimum Altitude (AMA) in the ICAO Enroute Charts - ICAO .	2004	# It is indicated in action plan (2006) that no AMA data is included in this chart, and that difference will be issued.	Indicated State	TBD
AIS 17 S	ICAO Annex 4; Annex 15, Para. 3.6.4.1 and 3.6.4.2. WGS-84.Geodetic System	Chile	Lack of total implementation of the WGS-84 system, mainly concerning requirements as the survey of all required obstacles data, and the publication of the geoid undulation as it is required. Need to produce the aeronautical charts under the WGS-84 mainly such charts where figures of geoid undulation.	2004	Implementation Plan (2006) Geoid undulation data are not yet issued	Indicated State	TBD
<b>AIS Colombia</b>							
AIS 126 S	Annex 15, Chap 8.3.1; Doc 8733 ANP, Parte VI, Para. 28 Post-flight Information Service	Colombia	Need for effective coordination between the AIS, ATS and users for the effective level of compliance with this requirement.	2004	Action Plan (2006) action is being taken on the matter. 20% implemented	Indicated State	TBD
AIS 147 S	Annex 15, Para. 5.2.2.1. Use of English language in NOTAM.	Colombia	Need of use of English language for those parts of the NOTAM requiring text in plain language (Appendix 6, 8 Item E).	2004	Action Plan (2006) action is being taken on the matter. 40% implemented	Indicated State	TBD
AIS 37 S	Annex 15; 3.6.1 English language	Colombia	Requirement to use English for plain language texts in AIS publications	2004	Action Plan (2006) action is being taken on the matter 40% implemented	Indicated State.	TBD
AIS 53 S	Annex 4, 17; Cap. 17.1. VFR aeronautical chart (Scale, 1:500,000)	Colombia	Need for production of this serie of ICAO chart under the WGS-84 system to satisfy the lack of production of the WAC aeronautical chart.	2004	Action plan (2006) that adquisition of a digital cartography and geographic information systems should be acquired.	Indicated State.	TBD
AIS 28 S	ICAO Annex 15, Chapter 6; ANP (Doc. 8733) Par. 46 - 49. Sistema AIRAC.	Colombia	Need for an effective implementation of AIRAC requirements.	NIL	# Implementation Plan (2004) indicated that relevant action is being taken on the matter.	Indicated State	TBD

**ACTION PLAN FOR RESOLVING REGIONAL AIR NAVIGATION DEFICIENCIES**

**REPORTING FORM ON AIR NAVIGATION DEFICIENCIES IN THE AIS FIELD IN THE SAM REGION**

Identification		Deficiencies	Action Plan				
Requirements	States/facilities	Description	Date of presentation	Corrective Action	Executing Body	Date of correction	Difficulties Encountered
AIS 110 S	ICAO Annex 15, Chapter 8; Doc 8733 ANP, Part VI, Para. 26 Pre-flight Information Bulletins (PIB).	Colombia	Need for effective implementation in the provision of pre-flight bulletins (PIB) in all the designated aerodromes as it is indicated in FASID Table AIS 1; and mainly with respect to the provision of users with an automated system integrating PIB/MET/FPL products.	2004	Action Plan (2006) action is being taken on the matter.	Indicated State	TBD
AIS 8 S	ICAO Annex 15, Para. 3.4.4. 1 y 3.4.4. 2. WGS-84.Geodetic System	Colombia	Need to complete the implementation of the WGS-84 system, mainly with respect to the survey of all required obstacles data, effective coordination on the geographical coordinates in the boundaries of common FIRs and the publication of the geoid undulation as it is required.	2004	Action Plan (2006) relevant action is being taken on the matter 90% implemented	Indicated State	TBD
AIS 69 S	ICAO Annex 4, Chapter 11; 11.7.2 and 11.10.6.5. Instrumens approach charts.	Colombia	Need to complete the inclusion of the topographic (11.7.2), and the ground profile informations (11.10.6.5) in the production of all instrument approach charts - OACI.	2004	Action plan (2006) that adquisition of a digital cartography and geographic information systems should be adquired.	Indicated State	TBD
AIS 48 S	ICAO Annex 4, Chapter 2.8; Chapter 16, Appendix 5. World Aeronautical Chart	Colombia	Lack of compliance with the requirement for production of the world aeronautical chart (WAC, Scale: 1:1,000,000) , according with the sheets distribution as it is established by ICAO to this serie of chart. Not production of this serie of chart with ICAO specification and under the WGS-84 system.	2004	Action plan (2006) that adquisition of a digital cartography and geographic information systems should be adquired.	Indicated State.	TBD
AIS 99 S	ICAO Annex 4, Chapter 7;Par. 7.6.2 Enroute Navigation Charts - ICAO.	Colombia	Need to include the Area Minimum Altitude (AMA) in the ICAO Enroute Charts - ICAO .	2003	Action plan (2006).	Indicated State	TBD

**ACTION PLAN FOR RESOLVING REGIONAL AIR NAVIGATION DEFICIENCIES**

**REPORTING FORM ON AIR NAVIGATION DEFICIENCIES IN THE AIS FIELD IN THE SAM REGION**

Identification		Deficiencies		Action Plan			
Requirements	States/facilities	Description	Date of presentation	Corrective Action	Executing Body	Date of correction	Difficulties Encountered
AIS 18 S	ICAO Annex 4, WGS-84.Geodetic System	Colombia.	Need for production of all required aeronautical charts under the WGS-84 system mainly the obstacles aerodrome charts A and C; as well as, the aerodrome/heliport charts with the geoid undulation as it is required.	2004	Action Plan (2006) action is being taken on the matter 70% implemented	Indicated State	TBD
<b>AIS Ecuador</b>							
AIS 198 S	Annex 15, Cap 8.3.1; Doc 8733 ANP, Parte VI, Para. 28 Post-flight Information Service	Ecuador	Need for effective coordination between the AIS, ATS and users for the effective level of compliance with this requirement.	NIL	Action plan 2006. 30% implemented.	Indicated State	TBD
AIS 156 S	Annex 15, Para. 5.2.2.1. Use of English language in NOTAM.	Ecuador	Need of use of English language for those parts of the NOTAM requiring text in plain language (Appendix 6, 8 Item E).	2004	Action Plan 2006. 50% implemented.	Indicated State	TBD
AIS 232 S	Annex 15; 3.6.1 English language	Ecuador	Requirement to use English for plain language texts in AIS publications	2004	Action plan 2005. 50% implemented.	Indicated State.	TBD
AIS 32 S	ICAO Annex 15, Chapter 6; ANP (Doc. 8733) Par. 45.	Ecuador	Need for implementation of AIRAC requirements.	NIL	Action plan 2006 20% implemented	Indicated State.	TBD
AIS 135 S	ICAO Annex 4, Chapter 11; 11.7.2 and 11.10.6.5. Instrument Approach Charts - OACI.	Ecuador	Need to include the topographic (11.7.2), and the ground profile informations (11.10.6.5) in the production of instrument approach charts - OACI.	NIL	Action plan 2006 90% implemented	Indicated State	TBD
AIS 49 S	ICAO Annex 4, Chapter 2.8; Chapter 16, Appendix 5. World Aeronautical Chart	Ecuador	Lack of compliance with the requirement for production of the world aeronautical chart (WAC, Scale; 1:1,000,000) , according with the sheets distribution as it is established by ICAO to this serie of chart. Not production of this serie of chart with ICAO specification and under the WGS-84 system.	NIL	Action plan 2006. Only the VFR chart (Scale, 1:500,000) is produced to cover the national territory and jurisdictional waters. WAC, 50% implemented	Indicated State.	TBD

**ACTION PLAN FOR RESOLVING REGIONAL AIR NAVIGATION DEFICIENCIES**

**REPORTING FORM ON AIR NAVIGATION DEFICIENCIES IN THE AIS FIELD IN THE SAM REGION**

Identification		Deficiencies	Action Plan				
Requirements	States/facilities	Description	Date of presentation	Corrective Action	Executing Body	Date of correction	Difficulties Encountered
AIS 19 S	ICAO Annex 4; Annex 15, Para. 3.6.4.1 and 3.6.4.2. WGS-84.Geodetic System	Ecuador	Lack of total implementation of the WGS-84 system, mainly concerning requirements as the survey of all required obstacles data, coordination of the geographical coordinates at the boundaries of common FIRs, and the publication of the geoid undulation as it is required. Need to produce the aeronautical charts under the WGS-84 (VFR 1:500.000 and 1:1.000.00 charts); mainly such charts where figures of geoid undulation should be indicated.	NIL	Action plan 2006 80% implemented	Indicated State	TBD
<b>AIS Guyana</b>							
AIS 127 S	Annex 15, Chap 8.3.1; Doc 8733 ANP, Parte VI, Para. 28 Post-flight Information Service	Guyana	Need for effective coordination between the AIS, ATS and users for the effective level of compliance with this requirement.	2003	Action Plan 2004 90% implemented.	Indicated State	TBD
AIS 54 S	Annex 4, 17; Cap. 17.1. VFR aeronautical chart (Scale, 1:500,000)	Guyana	Need for production of this serie of ICAO chart under the WGS-84 system to satisfy the lack of production of the WAC aeronautical chart.	2003	Action plan (2004) required actions should be taken.	Indicated State.	TBD
AIS 70 S	ICAO Annex 4, Chapter 11; 11.7.2 and 11.10.6.5. Instrumens approach charts.	Guyana	Need to complete the inclusion of the topographic (11.7.2), and the ground profile informations (11.10.6.5) in the production of all instrument approach charts - OACI.	2003	Action plan (2004). 50% implemented.	Indicated State	TBD
AIS 105 S	ICAO Annex 4, Chapter 7;Par. 7.6.2 Enroute Navigation Charts - ICAO.	Guyana	Need to produce and include in the AIP the Enroute Charts - ICAO, also including the required Area Minimun Altitude (AMA) in such serie of charts.	2003	Action plan 2004. 50% implemented.	Indicated State	TBD

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Identification		States/facilities	Deficiencies Description	Action Plan				
Requirements				Date of presentation	Corrective Action	Executing Body	Date of correction	Difficulties Encountered
<b>AIS Panama</b>								
AIS	41 S	ANNEX 15 , Chap. 8; Doc 8733 ANP, Par. 20; FASID,Table AIS-1 Implementation of required AIS aerodrome units.	Panama	Need for effective implementation of AIS aerodrome units (David, Bocas del Toro and Changuinola) as required by the FASID,Table AIS-1.	2002	Action Plan (2006).	Indicated State.	2007-2008
AIS	199 S	Annex 15, Cap 8.3.1; Doc 8733 ANP, Parte VI, Para. 28 Post-flight Information Service	Panama	Need for effective coordination between the AIS, ATS and users for the effective level of compliance with this requirement.	2002	Action Plan (2006) During 2007.	Indicated State	TBD
AIS	50 S	ICAO Annex 4, Chapter 2.8; Chapter 16, Appendix 5. World Aeronautical Chart	Panama	Lack of compliance with the requirement for production of the world aeronautical chart (WAC, Scale; 1:1,000,000) , according with the sheets distribution as it is established by ICAO to this serie of chart. Not production of this serie of chart with ICAO specification and under the WGS-84 system.	2002	Action plan 2006 VFR aeronautical chart (Scale, 1:500,000) is produced to cover the national territory and jurisdictional waters.	Indicated State.	TBD
AIS	77 S	ICAO Annex 4, Chapter 3. Aerodrome Obstacle Chart - ICAO, Type A.	Panama	Need for effective production of Aerodrome Obstacle Chart - ICAO, Type A., concerning the following airport: Marcos Gelabert, Enrique Malek y Bocas del Toro..	2002	Action plan 2006 Will be completed during 2007.	Indicated State	TBD
AIS	137 S	ICAO Annex 4, Chapter 7;Par. 7.6.2 Enroute Navigation Charts - ICAO.	Panama	Need to produce and include in the AIP the Enroute Charts - ICAO, also including the required Area Minimum Altitude (AMA) in such serie of charts.	NIL	Action plan (2006) Action is being taken.	Indicated State	TBD

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Identification		Deficiencies Description	Action Plan				
Requirements	States/facilities		Date of presentation	Corrective Action	Executing Body	Date of correction	Difficulties Encountered

**AIS Panamá**

AIS	71 S	ICAO Annex 4, Chapter 11; 11.7.2 and 11.10.6.5. Instrumens approach charts.	Panama	Need to complete the inclusion of the topographic (11.7.2), and the ground profile informations (11.10.6.5) in the production of all instrument approach charts - OACL.	2002	# Implementation Plan (2002) indicated that relevant action is being taken on the matter.	Indicated State	TBD
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**AIS Paraguay**

AIS	200 S	Annex 15, Cap 8.3.1; Doc 8733 ANP, Parte VI, Para. 28 Post-flight Information Service	Paraguay	Need for effective coordination between the AIS, ATS and users for the effective level of compliance with this requirement.	2002	Action Plan (2006). Lack of required procedures	Indicated State	TBD
AIS	150 S	Annex 15, Para. 5.2.2.1. Use of English language in NOTAM.	Paraguay	Need of use of English language for those parts of the NOTAM requiring text in plain language (Appendix 6, 8 Item E).	2002	Action plan 2006. 40% implemented.	Indicated State	TBD
AIS	38 S	Annex 15; 3.6.1 English language	Paraguay	Requirement to use English for plain language texts in AIS publications	2002	Action Plan (2006) 15% implemented.	Indicated State.	TBD
AIS	55 S	Annex 4, 17; Cap. 17.1. VFR aeronautical chart (Scale, 1:500,000)	Paraguay	Need for production of this serie of ICAO chart under the WGS-84 system to satisfy the lack of production of the WAC aeronautical chart.	2002	Action plan 2006.	Indicated State.	TBD
AIS	113 S	ICAO Annex 15, Chapter 8; Doc 8733 ANP, Part VI, Para. 26. Pre-flight Information Bulletins (PIB)	Paraguay	Need for effective implementation in the provision of pre-flight bulletins (PIB) in all the designated aerodromes as it is indicated in FASID Table AIS 1; and maily with respect to the provision of users with an automated system integrating PIB/MET/FPL products.	2002	Action Plan (2006) 30% implemented.	Indicated State	TBD

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Identification		States/facilities	Deficiencies Description	Action Plan				
Requirements				Date of presentation	Corrective Action	Executing Body	Date of correction	Difficulties Encountered
AIS	11 S	ICAO Annex 15, Para. 3.4.4. 1 y 3.4.4. 2. WGS-84.Geodetic System	Paraguay	Need to complete the implementation of the WGS-84 system, mainly with respect to the survey of all required obstacles data, effective coordination on the geographical coordinates in the boundaries of common FIRs and the publication of the geoid undulation as it is required.	2002	Action plan 2006. 90% implemented	Indicated State	TBD
AIS	72 S	ICAO Annex 4, Chapter 11; 11.7.2 and 11.10.6.5. Instrumens approach charts.	Paraguay	Need to complete the inclusion of the topographic (11.7.2), and the ground profile informations (11.10.6.5) in the production of all instrument approach charts - OACI.	2002	Action plan (2006) 60% implemented.	Indicated State	TBD
AIS	51 S	ICAO Annex 4, Chapter 2.8; Chapter 16, Appendix 5. World Aeronautical Chart	Paraguay	Lack of compliance with the requirement for production of the world aeronautical chart (WAC, Scale; 1:1,000,000) , according with the sheets distribution as it is established by ICAO to this serie of chart. Not production of this serie of chart with ICAO specification and under the WGS-84 system.	2002	Action plan 2006.	Indicated State.	TBD
AIS	22 S	ICAO Annex 4. WGS-84.Geodetic System	Paraguay	Need for production of all required aeronautical charts under the WGS-84 systemmainly the obstacles aerodrome charts and C; as well as, the aerodrome/heliport charts with the geoid undulation as it is required..	2002	Action Plan (2006) 90% implemented.	Indicated State	TBD
<b>AIS Peru</b>								
AIS	42 S	ANNEX 15 , Chap. 8; Doc 8733 ANP, Par. 20; FASID,Table AIS-1 Implementation of required AIS aerodrome units	Peru	Need for effective implementation of AIS aerodrome units (Pisco) as required by the FASID,Table AIS-1.	2002/2004	Action plan (2006) 80% implemented.	Indicated State.	TBD

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Identification		Deficiencies	Action Plan				
Requirements	States/facilities	Description	Date of presentation	Corrective Action	Executing Body	Date of correction	Difficulties Encountered
AIS 128 S	Annex 15, Chap 8.3.1; Doc 8733 ANP, Parte VI, Para. 28 Post-flight Information Service	Peru	Need for effective coordination between the AIS, ATS and users for the effective level of compliance with this requirement.	2002/2004	Action Plan (2006) 80% implemented.	Indicated State	TBD
AIS 151 S	Annex 15, Para. 5.2.2.1. Use of English language in NOTAM.	Perú	Need of use of English language for those parts of the NOTAM requiring text in plain language (Appendix 6, 8 Item E).	2002/2004	Action Plan (2006) 80% implemented.	Indicated State	TBD
AIS 39 S	Annex 15; 3.6.1 English language	Peru	Requirement to use English for plain language texts in AIS publications	2002/2004	Action Plan (2006) 15% implemented.	Indicated State.	TBD
AIS 56 S	Annex 4, 17; Cap. 17.1. VFR aeronautical chart (Scale, 1:500,000)	Peru	Need for production of this serie of ICAO chart under the WGS-84 system to satisfy the lack of production of the WAC aeronautical chart.	2002/2004	Action plan (2006).	Indicated State.	TBD
AIS 98 S	Doc 8733 ANP, ICAO Annex 4, Chap 6. Precision Approach Terrain Chart -ICAO	Peru.	Need for production of this series of aeronautical charts concerning the Lima/Jorge Chavez international airport.	2002/2004	Action plan (2006) Ongoing.	Peru	TBD
AIS 114 S	ICAO Annex 15, Chapter 8; Doc 8733 ANP, Part VI, Para. 26. Pre-flight Information Bulletins (PIB)	Peru	Need for effective implementation in the provision of pre-flight bulletins (PIB) in all the designated aerodromes as it is indicated in FASID Table AIS 1; and maily with respect to the provision of users with an automated system integrating PIB/MET/FPL products.	2002/2004	Action Plan (2006) 80% implemented.	Indicated State	TBD
AIS 73 S	ICAO Annex 4, Chapter 11; 11.7.2 and 11.10.6.5. Instrumens approach charts.	Peru	Need to complete the inclusion of the topographic (11.7.2), and the ground profile informations (11.10.6.5) in the production of all instrument approach charts - OACI.	2002/2004	Action Plan (2006) 40% implemented.	Indicated State	TBD

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Identification		Deficiencies	Action Plan				
Requirements	States/facilities	Description	Date of presentation	Corrective Action	Executing Body	Date of correction	Difficulties Encountered
AIS 176 S	ICAO Annex 4, Chapter 2.8; Chapter 16, Appendix 5. World Aeronautical Chart	Peru	Lack of compliance with the requirement for production of the world aeronautical chart (WAC, Scale; 1:1,000,000), according with the sheets distribution as it is established by ICAO to this serie of chart. Not production of this serie of chart with ICAO specification and under the WGS-84 system.	2002/2004	Action plan (2006)	Indicated State	TBD
AIS 78 S	ICAO Annex 4, Chapter 3. Aerodrome Obstacle Chart - ICAO, Type A.	Peru	Need for effective production of Aerodrome Obstacle Chart - ICAO, Type A., concerning the following airport: Arequipa, Chiclayo, Iquitos, Cusco, y Talara.	2002/2004	Action plan (2006) 30% implemented.	Indicated State	TBD
AIS 23 S	ICAO Annex 4. WGS-84.Geodetic System	Peru	Need for production of all required aeronautical charts under the WGS-84 systemmainly the obstacles aerodrome charts A and C; as well as, the aerodrome/heliport charts with the geoid undulation as it is required.	2002/2004	Action Plan (2006) 80% implemented.	Indicated State	TBD
<b>AIS Perú</b>							
AIS 12 S	ICAO Annex 15, Para. 3.4.4. 1 y 3.4.4. 2. WGS-84.Geodetic System	Peru	Need to complete the implementation of the WGS-84 system, mainly with respect to the survey of all required obstacles data, effective coordination on the geographical coordinates at the boundaries of common FIRs and the publication of the geoid undulation as it is required.	2002/2004	Action Plan (2006) 90% implemented	Indicated State	TBD
<b>AIS Suriname</b>							
AIS 43 S	ANNEX 15, Chap. 8; Doc 8733 ANP, Par. 20; FASID,Table AIS-1	Suriname	Implementation of required AIS aerodrome units.	NIL	Need for effective implementation of AIS aerodrome units (New Nickerie, Zandery and Zorg en Hoop) as required by the FASID,Table AIS-1.	Action plan (2005) 80% implemented.	Indicated State. TBD

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Identification		States/facilities	Deficiencies Description	Action Plan				
Requirements				Date of presentation	Corrective Action	Executing Body	Date of correction	Difficulties Encountered
AIS 129 S	Annex 15, Chap 8.3.1; Doc 8733 ANP, Parte VI, Para. 28 Post-flight Information Service	Suriname	Need for effective coordination between the AIS, ATS and users for the effective level of compliance with this requirement.	NIL	Action plan 2005 70% implemented	Indicated State	TBD	
AIS 57 S	Annex 4, 17; Cap. 17.1. VFR aeronautical chart (Scale, 1:500,000)	Suriname	Need for production of this serie of ICAO chart under the WGS-84 system to satisfy the lack of production of the WAC aeronautical chart.	NIL	Action plan 2005	Indicated State.	TBD	
AIS 31 S	CAO Annex 15, Chapter 6; ANP (Doc. 8733) Par. 46 - 49. Sistema AIRAC.	Suriname	Need for an effective implementation of AIRAC requirements.	NIL	Action Plan (2005). 80% implemented	Indicated State	TBD	
AIS 115 S	ICAO Annex 15, Chapter 8; Doc 8733 ANP, Part VI, Para. 26. Pre-flight Information Bulletins (PIB)	Suriname	Need for effective implementation in the provision of pre-flight bulletins (PIB) in all the designated aerodromes as it is indicated in FASID Table AIS 1; and maily with respect to the provision of users with an automated system integrating PIB/MET/FPL products.	NIL	Action plan 2005. 80% implemented	Indicated State	TBD	
AIS 136 S	ICAO Annex 4, Chapter 11; 11.7.2 and 11.10.6.5. Instrument Approach Charts - OACI.	Suriname	Need to include the topographic (11.7.2), and the ground profile informations (11.10.6.5) in the production of instrument approach charts - OACI.	2003	Action plan 2005 70% implemented	Indicated State	TBD	
AIS 161 S	ICAO Annex 4, Chapter 7;Par. 7.6.2 Enroute Navigation Charts - ICAO.	Suriname	Need to produce the ICAO Enroute Charts to a scale of representation, according to the users operational requirements and include in the AIP this Charts, also including the required Area Minimum Altitude (AMA) in such serie of charts.	2003	Action plan 2005 70% implemented	Indicate State	TBD	

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Requirements	States/facilities		Date of presentation	Corrective Action	Executing Body	Date of correction	Difficulties Encountered

**AIS Uruguay**

AIS	44 S	ANNEX 15 , Chap. 8; Doc 8733 ANP, Par. 20; FASID,Table AIS-1 Implementation of required AIS aerodrome units.	Uruguay	Need for effective implementation of AIS aerodrome units (Colonia, Maldonado, Montevideo/Angel Adami, Rivera and salto) as required by the FASID,Table AIS-1.	2004	Action Plan (2005) 80% implemented	Indicated State.	TBD
AIS	40 S	Annex 15; 3.6.1 English language	Uruguay	Requirement to use English for plain language texts in AIS publications	2004	Action Plan (2005) 30% implemented	Indicated State.	TBD
AIS	58 S	Annex 4, 17; Cap. 17.1. VFR aeronautical chart (Scale, 1:500,000)	Uruguay	Need for production of this serie of ICAO chart under the WGS-84 system to satisfy the lack of production of the WAC aeronautical chart.	2004	Action plan (2005). Ongoing	Indicated State.	TBD
AIS	116 S	ICAO Annex 15, Chapter 8; Doc 8733 ANP, Part VI, Para. 26. Pre-flight Information Bulletins (PIB)	Uruguay	Need for effective implementation in the provision of pre-flight bulletins (PIB) in all the designated aerodromes as it is indicated in FASID Table AIS 1; and maily with respect to the provision of users with an automated system integrating PIB/MET/FPL products.	2004	Action Plan (2005) 80% implemented	Indicated State	TBD
AIS	79 S	ICAO Annex 4, Chapter 3. Aerodrome Obstacle Chart - ICAO, Type A.	Uruguay	Need for effective production of Aerodrome Obstacle Chart - ICAO, Type A., concerning the following airport: Artigas, Carmelo, Colonia, Durazno, Maldonado, Melo, Montevideo/Angel Adamii y Montevideo Intl/Carrasco, Paysandu, Punta del Este, y Rivera.	2004	# Implementation Plan (2004) indicated that relevant action is being taken on the matter.	Indicated State	TBD

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Requirements	States/facilities		Date of presentation	Corrective Action	Executing Body	Date of correction	Difficulties Encountered
AIS 25 S	ICAO Annex 4; Annex 15, Para. 3.6.4.1 and 3.6.4.2. WGS-84.Geodetic System	Uruguay	Lack of total implementation of the WGS-84 system, mainly concerning requirements as the survey of all required obstacles data, coordination of the geographical coordinates at the boundaries of common FIRs, and the publication of the geoid undulation as it is required. Need to produce the aeronautical charts under the WGS-84 (VFR 1:500.000 and 1:1.000.00 charts); mainly such charts where figures of geoid undulation should be indicated.	2004	Action Plan (2005) 80% implemented	Indicated State	TBD
<b>AIS Venezuela</b>							
AIS 45 S	ANNEX 15 , Chap. 8; Doc 8733 ANP, Par. 20; FASID,Table AIS-1	Venezuela	Implementation of required AIS aerodrome units.	Need for effective implementation of AIS aerodrome units (San Antonio del Tachira and Paraguayana) as required by the FASID,Table AIS-1.	NIL	Action Plan (2006) Ongoing	Indicated State. TBD
AIS 130 S	Annex 15, Chap 8.3.1; Doc 8733 ANP, Parte VI, Para. 28	Venezuela	Post-flight Information Service	Need for effective coordination between the AIS, ATS and users for the effective level of compliance with this requirement.	NIL	Action Plan (2006) 40% implemented.	Indicated State TBD
AIS 153 S	Annex 15, Para. 5.2.2.1.	Venezuela	Use of English language in NOTAM.	Need of use of English language for those parts of the NOTAM requiring text in plain language (Appendix 6, 8 Item E).	NIL	Action Plan (2006) Ongoing	Indicated State TBD
AIS 59 S	Annex 4, 17; Cap. 17.1.	Venezuela	VFR aeronautical chart (Scale, 1:500,000)	Need for production of this serie of ICAO chart under the WGS-84 system to satisfy the lack of production of the WAC aeronautical chart.	NIL	Action plan (2006) Ongoing	Indicated State. TBD

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AIS 117 S	ICAO Annex 15, Chapter 8; Doc 8733 ANP, Part VI, Para. 26. Pre-flight Information Bulletins (PIB)	Venezuela	Need for effective implementation in the provision of pre-flight bulletins (PIB) in all the designated aerodromes as it is indicated in FASID Table AIS 1; and mainly with respect to the provision of users with an automated system integrating PIB/MET/FPL products.	NIL	Action Plan (2006) Ongoing.	Indicated State	TBD
AIS 75 S	ICAO Annex 4, Chapter 11; 11.7.2 and 11.10.6.5. Instrument approach charts.	Venezuela	Need to complete the inclusion of the topographic (11.7.2), and the ground profile informations (11.10.6.5) in the production of all instrument approach charts - OACI.	NIL	Action Plan (2006) Ongoing.	Indicated State	TBD
AIS 177 S	ICAO Annex 4, Chapter 2.8; Chapter 16, Appendix 5. World Aeronautical Chart	Venezuela	Lack of compliance with the requirement for production of the world aeronautical chart (WAC, Scale: 1:1,000,000), according with the sheets distribution as it is established by ICAO to this serie of chart. Not production of this serie of chart with ICAO specification and under the WGS-84 system.	NIL	Action plan 2006 Ongoing	Indicated State	TBD
AIS 80 S	ICAO Annex 4, Chapter 3. Aerodrome Obstacle Chart - ICAO, Type A.	Venezuela	Need for effective production of Aerodrome Obstacle Chart - ICAO, Type A., concerning the following airport: Barcelona, Barquisimeto, Caracas, Charallave, Guayana, Maiquetia, Maracaibo Margarita, Maturin, Puerto Cabello, San Antonio del Táchira y Valencia.	NIL	Action Plan (2006) 50% implemented	Indicated State	TBD
AIS 106 S	ICAO Annex 4, Chapter 7;Par. 7.6.2 Enroute Navigation Charts - ICAO.	Venezuela	Need to produce and include in the AIP the Enroute Charts - ICAO, also including the required Area Minimum Altitude (AMA) in such serie of charts.	NIL	Action plan (2006) 50% implemented	Indicated State	TBD