

CNS SG/24  
Appendix Q to the Report

(Updated in July 2019)

**REPORTING FORM ON AIR NAVIGATION DEFICIENCIES IN THE CNS FIELDS IN THE ASIA/PACIFIC REGION**

Identification		Deficiencies			Corrective Action			
Requirement	States/facilities	Description	Date first reported	Remarks	Description	Executing body	Target date for completion	Priority for action
<p>Reliable ground to ground communication as specified in the regional Air Navigation Plan (Doc.9673)</p> <p>Tables CNS II-1; CNS II-2 &amp; CNS II-3</p>	Afghanistan and Pakistan	<p>Unreliability of AFS communication between Afghanistan and Pakistan was brought to the notice of APANPIRG/21. Lack of reliability in the AFS including data communication between Kabul and Karachi and ATS voice communication between Lahore and Kabul was identified.</p>	September 2010	A follow-up COM coordination meeting held in July 2019 discussed way forward	<p>1. Site visits in Pakistan by expert from the VSAT service provider were made in February and March 2016. Remedial recommendations were provided to CAA. Pakistan.</p> <p>2. Both Afghanistan and Pakistan agreed to as first step to recover the VSAT connection by upgrading terminals in Lahore and Karachi. Afghanistan will provide assistance and does the Network Configuration settings;</p> <p>3. Both States also agreed to implement CRV as soon as practical to resolve the existing COM deficiencies.</p>	CAA. Afghanistan and CAA. Pakistan	June 2020	A

Identification		Deficiencies			Corrective Action			
Requirement	States/facilities	Description	Date first reported	Remarks	Description	Executing body	Target date for completion	Priority for action
Regional Air Navigation Plan – Vol. II – Tables CNS II-2; CNS II-3 & CNS II-APAC-1	Pakistan & China	Improvement of ATS Direct Speech circuit performance and A/G communication and surveillance coverage between China and Pakistan	May 2014 RASMAG/19 Updated in July 2019	In early 2017, a hotline connection changing to a new service provider at Pakistan side was made. Some improvements have been achieved.	While the performance of the ground/ground ATS speech communication between Lahore and Urumqi and the air/ground communication and surveillance coverage over PURPA crossing point having been much improved both China and Pakistan agreed to optimize the ground-ground communications through CRV. After the CRV implementation completed, the schedule for implementation of AMHS, AIDC, ADS-B data sharing and ATS direct speech circuit between the two States will be established.	ATMB, China and CAA, Pakistan	June 2020	A