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International Civil Aviation Organization

**Twenty-Eighth Meeting of the Regional Airspace Safety
Monitoring Advisory Group (RASMAG/28)**

Bangkok, Thailand, 21 – 24 August 2023

Agenda Item 4: Airspace Safety Monitoring Activities/Requirements in the Asia/Pacific Region

SUGGESTIONS ON PBCS NON-COMPLIANCE REPORT EXCHANGE

(Presented by China RMA)

SUMMARY

This paper presents issues reflected in China RMA's PBCS non-compliance reporting.

1. INTRODUCTION

1.1 For continued PBCS operations, the ANSP establishes a local monitoring programme to collect and analyses operational data, ensuring that the infrastructure and the aircraft operators within its airspace continue to meet the appropriate RCP and RSP specifications.

1.2 Local monitoring programmes include analyses based on operator and individual aircraft. All of which are factors in evaluating communication or surveillance performance. When a monitoring programme detects underperformance, it is reported to the appropriate parties for corrective action.

1.3 When notification is received by the State of the Operator or the State of Registry that a particular aircraft no longer meets the RCP/RSP specification, information on the non-compliance should be provided to the aircraft operator.

1.4 A monitoring guidance document, the APAC EMA handbook, provides unified procedures to achieve the data exchange and remedial actions.

2. DISCUSSION

2.1 Operators, with direct responsibility over its aircraft and crew, are essential participants of the local PBCS monitoring program. Thus, it should guarantee the operational compliance of the flights it conducts. This requirement is twofold.

2.2 The first is the operator compliance against State approval requirements, this can be complied with valid operational approvals.

2.3 The second is accomplished by the continued compliance against the PBCS performance during operation. In the case where an ANSP claims that the aircraft of an operator failed to meet the requirements, the operator should investigate any existing and potential issue and take preliminary actions for remedy.

2.4 China RMA receives reports of underperformance to operators registered in China. It was observed that the State and operator receiving the non-compliance report are commonly willing to

support the resolution of the operational issues, it is, however, often claimed by the POCs that the required cross-department investigation will benefit from more detailed information and sources of data.

2.5 China RMA was also informed that, when it comes to lower data counts, operators might need more time to determine the cause of non-compliance. It is recommended that the ANSP, if possible, provides preliminary analysis and description regarding to the deficiency.

2.6 It is proposed that RASMAG meeting agree that:

- a) The ANSP sending non-compliance report provides materials, including data and descriptions as appropriate to support their claim;
- b) States receiving the non-compliance should note the contents of the data and transfer the non-compliance to the operators, and make sure remedial actions are taken as soon as possible.

3. ACTION BY THE MEETING

3.1 The meeting is invited to:

- a) note the information contained in this paper; and
- b) discuss any relevant matters as appropriate.

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