

International Civil Aviation Organization

The Special ATS Coordination Meeting Cross Polar and Russian Trans-East ATS Routes (SCM POLAR & RTE)

Bangkok, Thailand, 15 and 16 November 2005

Agenda Item 2: Operations Asia/North America via Cross polar/Russian Far East routes

PARALLEL AIR ROUTE TO A575

(Presented by Mongolia)

SUMMARY

This paper provides information on the state of existing air route A575 capacity and proposal to open parallel air route to the A575.

Introduction

The existing air route A575 is the main air route, connecting Europe and East Asia. 48% of all international flights are passing through INTIK Entry/Exit point.

The air route faces problems due to following issues:

- Number of flights during peak hour exceeds ATC workload requirements set by MCAA,
- > Requirements of flight level change to transfer flights into Chinese airspace,
- ▶ The air route is joined by B339 and A91,
- ➢ No surveillance system is available, and
- Expected peak traffic during Beijing Olympics in 2008.

Mongolia has proposed to China and Russia to open a parallel air route to the A575. As you aware of that Mongolia manages just small part of the air route compared to the much larger contiguous part by China and Russia; therefore, continuing close coordination with the civil aviation entities in these States is an important requirement.

This proposal was provisionally accepted by Russian Federation to open a new Entry/Exit point next to DARNO. The proposal is being discussed with China during several intergovernmental high level meetings and operational meetings as well.

Conclusion

Mongolia requests the neighboring aviation giants to consider this proposal to open parallel air route to the existing A575. By opening this parallel air route Mongolia expects the following outcomes:

- Improved air route capacity
- > Flexibility in airspace structure management

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- Reduced workload to ATC
- Improved air safety
- Improved efficiency to airspace users

Action required

The meeting is invited to:

- a. note the paper; and
- b. discuss the importance of the parallel air route.

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