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Email: caas_singaporeais@caas.gov.sgURL: www.caas.gov.sgURL: <https://aim-sg.caas.gov.sg>**AIC for Singapore****AIC****01/2021****Effective from 27 JAN 2022****PERM****Published on 04 MAY 2021****IMPLEMENTATION PLAN FOR RNP 4 NAVIGATION SPECIFICATION ON ATS ROUTE M767 AND SEGMENT OF N884 WITHIN SINGAPORE FIR****1 INTRODUCTION**

1.1 This AIC provides notice to aircraft operators on the implementation plan for RNP 4 navigation specification on ATS route M767 (between TEGID and TOMAN) and segment of N884 (between LUSMO and LAXOR) within Singapore Flight Information Region with effect from 27 January 2022 0000UTC.

2 RNP 4 IMPLEMENTATION PLAN

2.1 The designation of RNP 4 navigation specification on these ATS routes would enable the safe reduction in longitudinal and lateral separation between suitably equipped aircraft operating at FL290 and above.

2.2 To facilitate reduction of separation between suitably equipped aircraft, aircraft operators are encouraged to acquire the relevant RNP 4 operational approval from the State of Registry or the State of Operator.

2.3 For aircraft that does not meet the navigation requirements for RNP 4, the existing requirements for aircraft to meet the minimum navigation requirements for RNP 10 on M767 and N884 applies. ATC separation would be applied appropriately based on RNP 10 navigation specification.

2.4 Aircraft intending to operate on ATS route M767 and segment of N884 that is not able to meet the minimum navigation requirements for RNP 10 must file their flight plan to operate at FL280 or below. Operations above FL280 for these aircraft will be subjected to ATC approval.

2.5 The detailed ATS route descriptions for M767 and N884 within Singapore FIR will be promulgated in a subsequent AIP Supplement.

3 CONSULTATION

3.1 For queries and clarification on this matter, please email CAAS_SINGAPOREAIS@caas.gov.sg.

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