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AIRAC AIP SUP 03/25

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KUALA LUMPUR INTERNATIONAL AIRPORT (WMKK) TRIAL IMPLEMENTATION OF SIMULTANEOUS INDEPENDENT PARALLEL DEPARTURE ON TRIPLE RUNWAY OPERATION AT KUALA LUMPUR INTERNATIONAL AIRPORT (KLIA)

1 INTRODUCTION

- 1.1 The purpose of this AIP Supplement is to notify the aircraft operator of the trial implementation of Simultaneous Independent Parallel Departure on Triple Runway Operation at KLIA.
- 1.2 This trial will be effective from 20th February 2025 between 0030 UTC to 0300 UTC daily for six months until 31st August 2025.
- 1.3 This procedure is aimed to significantly enhance safety standards, increase departure capacity, and improve operational efficiency, particularly during peak hours when demand for departures is high.

2 DEPARTURE PROCEDURE

- 2.1 This procedure will only be implemented when runway configuration is in **Runway 32/33 mode operation**. During the trial implementation, the runway mode of operation will be as follows:
 - i. Runway 32L for departures;
 - ii. Runway 32R for mixed mode; and
 - iii. Runway 33 for mixed mode.
- 2.2 Standard Instrument Departure (SIDs) for Triple Runway Operation when Runway 32/33 is in use are as follows:
 - i. RWY 33
 - a) PUGER 1F
 - b) IBUKU 1F
 - c) ATIMU 1F
 - d) RUSBU 1F
 - e) MITOS 1F
 - f) SALAX 1F
 - ii. RWY 32L
 - a) PUGER 1E
 - b) IBUKU 1E
 - c) ATIMU 1E
 - d) BIKDU 1E
 - e) PIBOS 1E
 - f) KIMAT 1E
 - g) RUSBU 1E
 - h) MITOS 1E
 - i) SALAX 1E
 - iii. RWY 32R
 - a) BIKDU 1D
 - b) PIBOS 1D
 - c) KIMAT 1D

- 2.3 SIDs for triple runway operation in KLIA enable all three parallel runways to be used simultaneously for departures.

3 CONTACT

- 3.1 Any feedback during this trial implementation period is welcomed and shall be sent to TF@caam.gov.my

4 CANCELLATION

- 4.1 This AIP Supplement will be cancelled on 31st August 2025 or until the content is incorporated into AIP Malaysia.

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