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**AIRAC AIP SUP
49/25**
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to 15 OCT 2025**
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**AIRSPACE CLOSURE KUALA LUMPUR FIR
AIR DEFENCE EXERCISE: EXERCISE ELANGAROO 25**

1 INTRODUCTION

1.1 Exercise Elangaroo 25 will take place within the Kuala Lumpur FIR from 070001 UTC to 151000 UTC October 2025. Exercise Airspace, as defined at Paragraph 2 and depicted on Annex A, will be closed for specified periods to civil and non-exercise military aircraft.

2 EXERCISE AIRSPACE

2.1 Joint Airspace Management and Coordination Centre (JAMCC) shall be the coordinating authority for the Exercise Airspace. JAMCC will release the Exercise Airspace back for civil use within the exercise window period if not required.

	Area (boundary)	Vertical Limit	Affected Route
a)	ADEX AREA (WMR 109 AND EXTENDED EASTERN) 053002.00N 1022354.00E - 045212.00N 1023859.00E - 035949.00N 1021152.00E - 040240.98N 1014721.10E - 043930.72N 1011432.19E - 052015.99N 1010200.24E - 053224.73N 1020408.19E (EXCLUDING IPOH CTR BELOW 11,000FT)	GND to FL500 WITHIN IPOH CTR: 11,000 FT to FL500	G466 Y345 Y346 Y514
b)	ADEX TRANSIT CORRIDOR: GONG KEDAK CTR – ADEX AREA 053038.67N 1020950.47E - 054925.93N 1022649.19E - 054612.70N 1023040.69E - 052947.01N 1021549.42E	SFC to 5,000 FT	NIL
c)	ADEX TRANSIT CORRIDOR: KUANTAN TMA – ADEX AREA 042800.82N 1022627.15E - 034806.48N 1031410.65E - 034416.15N 1031056.98E - 042327.01N 1022405.52E	6,000 FT to 10,000 FT	NIL

2.2 The Exercise Airspace encompasses portions of the Kuala Lumpur FIR, as described below and depicted at Annex A to this AIRAC AIP Supplement.

2.3 Schedule flight may expect delays and radar vector during the exercise window period.

2.4 Military exercise aircraft shall operate and maintain a lateral buffer of 5 NM within the Exercise Airspace.

2.5 During the ADEX window period, WMR102B, WMR105 and WMR106 shall not be activated when WMR109 Extended Eastern is active.

3 ROUTE SEGMENT AFFECTED / ALTERNATE ROUTE

- 3.1 All aircraft movements within the following ATS Route segments will be affected throughout the exercise period. Flights which would normally flight plan to operate along these route segments will plan via the alternate route instead:

ATS Route	Affected Segment	Alternate Route
G466	VKB to 79DME VKL	VKB M751/W540 - GUNBO - R208 - 035102N 1021857E - DCT PULIP – G466 and vice versa
Y345	MATSU to GUGIT	R208 GUNBO M751/W540 VKB
Y346	LASOB to PULIP	VKR - R208 - 035102N 1021857E - DCT PULIP - G466
Y514	EMPUR to GUPAR	Y514 EMPUR DCT 053232N 1033345E (GUGIT) - DCT GUNBO DCT GUPAR – Y514

4 EXERCISE WINDOW PERIOD

	AREA	DATE	TIME (UTC)
a)	ADEX AREA (WMR 109 AND EXTENDED EASTERN)	12 – 13 October 2025	0100 – 0500 0600 - 1000
b)	ADEX TRANSIT CORRIDOR: GONG KEDAK CTR – ADEX AREA	7 – 15 October 2025	0001 - 1000
c)	ADEX TRANSIT CORRIDOR: KUANTAN TMA – ADEX AREA	7 – 15 October 2025	0001 - 1000

5 REQUESTS FOR CLEARANCES INTO EXERCISE AIRSPACE

- 5.1 The intense aerial activities pose a threat and potentially hazardous to civil aircraft operation. Therefore, civil and non-exercise military aircraft should not enter/operate into Exercise Airspace during period of activity.
- 5.2 However, in the event that diversion into Exercise Airspace is unavoidable due to excessive weather or emergency, Air Traffic Service Unit (ATSU) shall liaise with the coordinating authority JAMCC for approval. All clearance shall be in accordance to the condition(s) imposed by the coordinating authority. Pilots of such flights shall conform strictly to the ATC clearance issued.

6 IDENTIFICATION OF NON-EXERCISE AIRCRAFT

- 6.1 All non-exercise SSR transponder-equipped aircraft when operating in the Kuala Lumpur FIR during the exercise period shall have their transponders set to their allocated SSR codes. If a code has not been allocated, they should set Mode 3/A Code 2000.

7 RESTRICTIONS AND PROCEDURES

7.1 BUTTERWORTH TMA, KUANTAN TMA AND GONG KEDAK CTR

- a) Butterworth TMA : SFC to FL245
- b) Kuantan TMA : SFC to FL245
- c) Gong Kedak CTR : SFC to 4,500 FT

- 7.1.1 Butterworth, Kuantan and Gong Kedak ATC will provide separation and coordination between exercise traffic and prior notified non-exercise traffic throughout the period of activation.

- 7.1.2 Regular scheduled civil traffic will be coordinated with exercise traffic to permit normal operation where possible within the Butterworth and Kuantan TMAs. However, some routing restrictions can be expected during the period of the exercise.
- 7.2 Non-scheduled civil and non-exercise military traffic will be able to operate within Butterworth TMA and Gong Kedak CTR provided that prior permission is obtained in accordance with AIP Malaysia AD 1.1 – 1 and AD 1.1 – 2.
- 7.2.1 Scheduled civil flights that are unable to adhere to their published timings are to notify JAMCC through the appropriate ATCC Watch Manager as soon as delays are identified prior to departure.

8 COORDINATION TELEPHONE AND FACSIMILE NUMBERS

Unit	Contact Details
Kuala Lumpur ACC, Sepang	Phone : +603 – 8529 1242 +603 – 8529 1200 Fax : +603 – 8529 1240
Kuantan Approach	Phone : +609 – 538 5232
JAMCC, Sepang	Phone : +6011 – 6556 6370 +6011 – 6567 7661
Kota Bharu Tower	Phone : +609 – 7739 026
Butterworth Approach	Phone : +604 – 331 9740
Gong Kedak Tower	Phone : +609 – 6974 668
Squadron 320 Air Defence (Kuantan)	Phone : +609 – 970 7330 +609 – 970 7334

9 VALIDITY

- 9.1 This AIRAC AIP Supplement will remain in force until **15th October 2025**. Any updates, changes and cancellation to this AIRAC AIP Supplement will be notified through NOTAM.

- END -

EXERCISE ELANGAROO 25

