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Email: caas_singaporeais@caas.gov.sgURL: www.caas.gov.sgURL: <https://fpl-1.caasaim.gov.sg>**AIP Supplement for
Singapore****AIRAC AIP SUP
109/2017****Effective from 07 DEC 2017****UFN****Published on 28 SEP 2017****SINGAPORE FIR - IMPLEMENTATION OF RNAV ROUTE L762****1 INTRODUCTION**

1.1 This AIP Supplement provides details on the implementation of RNAV Route L762 in Singapore FIR to enhance air traffic management between Singapore and Jakarta FIRs.

2 IMPLEMENTATION OF RNAV ROUTE L762 IN SINGAPORE FIR

2.1 RNAV Route L762 will become effective at 0000UTC on 7 December 2017. The details of RNAV Route L762 within Singapore FIR are shown in Appendix A and depicted in Chart 1.

2.2 Operating requirements applicable within Singapore FIR are detailed in paragraphs 3 and 4 below.

3 RNP 10 NAVIGATION REQUIREMENTS

3.1 The navigation requirements for RNAV Route L762 is RNP 10 to ensure that aircraft are able to operate with the required navigational accuracy.

3.2 Pilots must advise ATC of any deterioration or failure of navigation systems below the navigation requirements for RNP 10. ATC shall then provide alternate separation and / or alternate routing.

3.3 Pilots of aircraft meeting the RNP 10 navigation requirements must indicate /R in Item 10 and PBN/A1 in Item 18 of the ICAO Flight Plan.

3.4 An aircraft that is unable to meet the minimum navigation requirements for RNP 10 shall not file flight plan to operate on RNAV Route L762.

4 FLIGHT PLANNING REQUIREMENTS

4.1 Aircraft operating on RNAV Route L762 are subject to the following conditions:

- Westbound – Aircraft originating only from airports within Singapore FIR to Medan and destinations beyond Jakarta FIR;
- Eastbound – Aircraft to destinations within Singapore FIR only.

5 CANCELLATION

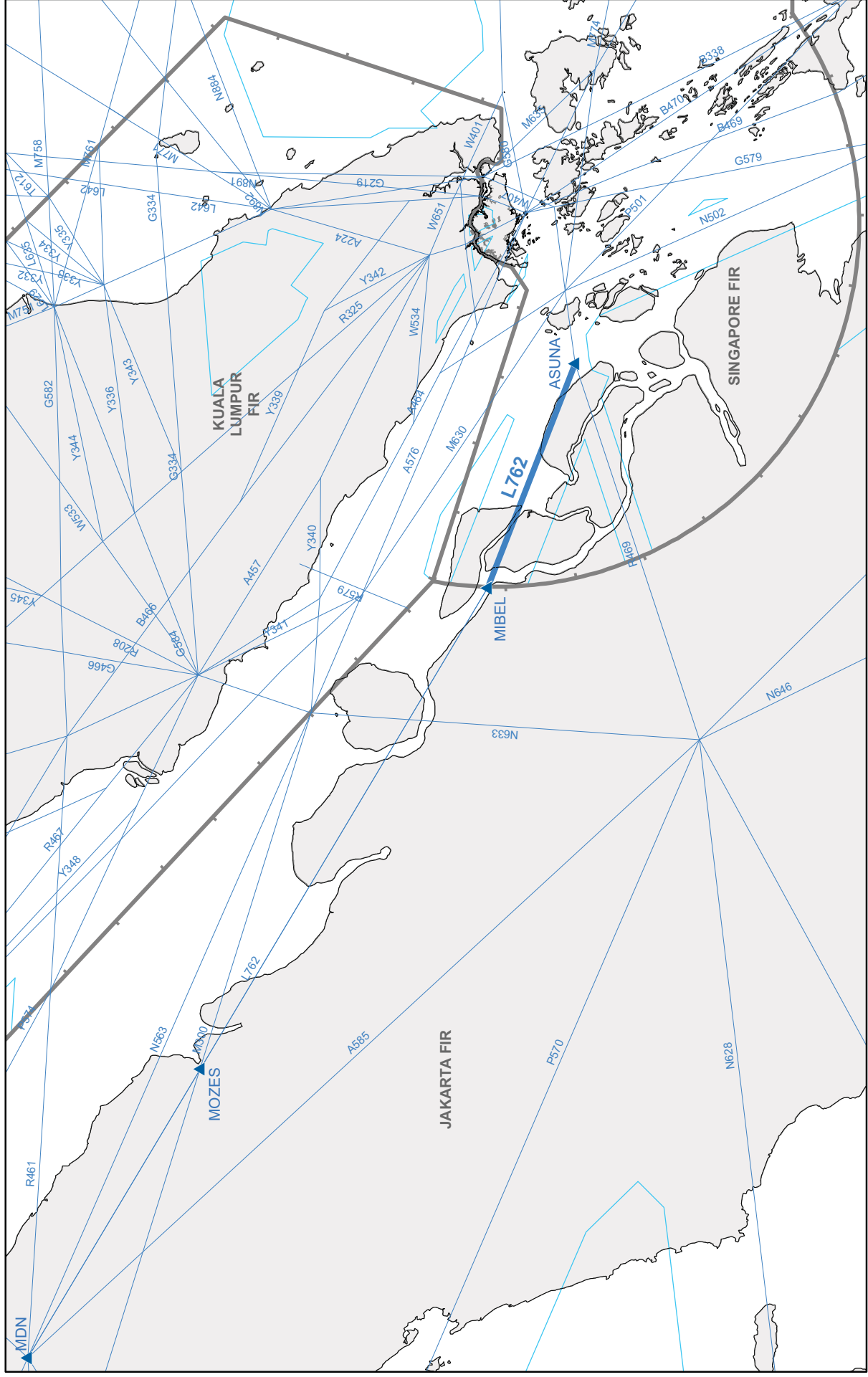
5.1 Any changes to the content of this AIRAC AIP Supplement will be notified by NOTAM or superseded by another AIP Supplement.

5.2 AIRAC AIP Supplement 109/2017 will remain current until the information is incorporated into AIP Singapore.

ENR 3.3 AREA NAVIGATION (RNAV) ROUTES

Route Designator {RNP Type}	(Route Usage Notes)					
	Significant Point Coordinates				Remarks	
Significant Point Name {RNP Type}	Initial Track MAG ↓ ↑	Great Circle DIST NM	Upper Limit Lower Limit	FL series ↓ ↑		Controlling unit Frequency {Airspace class} Remarks
1	2	3	4	5	6	7
L762	Route availability: H24					
▲ASUNA	005948N 1030954E					
{10}		66.2NM	<u>FL460</u> 9500FT ALT	Odd	Even	{Class A}
▲MIBEL (WIIZ/WSJC FIR BDRY)	012351N 1020816E					
<p>Route Remarks:</p> <p>Lateral Limits: 10NM either side of line joining ASUNA to MIBEL.</p> <p>Available only for aircraft departing or arriving at airports within Singapore FIR.</p> <p>Singapore ACC FREQ: P133.25MHz S135.8MHz</p>						

IMPLEMENTATION OF RNAV ROUTE L762 IN SINGAPORE FIR



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