

Route Designator {RNP Type}		[Route Usage Notes]				
Significant Point Name		Significant Point Coordinates			Remarks	
{RNP Type}		Track MAG	Dist NM	Upper limit Lower limit	Direction of cruising levels	
1		2	3	4	5	6
		↓ ↑			↓	↑
						Controlling unit Frequency {Airspace class} Remarks
						7
L644		Route availability: (1) H24				
▲	DUDIS (WSJC/VVHM FIR BDRY)	070000N 1064836E				
(10)		<u>192°</u> -	165.8NM	<u>FL 460</u> FL 240	Odd ⁽¹⁾	[Class A] (2) (3)
▲	MABLI	041717N 1061247E				
(10)		<u>169°</u> -	33.4NM	<u>FL 460</u> FL 240	Odd ⁽¹⁾	[Class A] (4)
▲	LIGVU (WSJC/WIIF FIR BDRY)	034417N 1061859E				
<i>Flight Planning Instructions for Direct Routing Operations (DRO):</i> All aircraft operating at FL290 to FL460 (inclusive) and entering Singapore FIR via DUDIS should flight plan using the direct route DUDIS DCT LIGVU.						
<i>Point/Segment Remarks:</i>						
(2) ADS-C service is available to suitably equipped aircraft operating outside radar cover (between DUDIS and MABLI) and not in the exclusive ADS-B airspace within Singapore FIR.						
(3) Segment from DUDIS to MABLI use: P134.35 MHz S133.6 MHz						
(4) Segment from MABLI to LIGVU use: P134.7 MHz S134.15 MHz						