Contact

Post: REPUBLIC OF SINGAPORE AERONAUTICAL INFORMATION SERVICES

Civil Aviation Authority of Singapore

Singapore Changi Airport

P.O. Box 1 Singapore 918141

(65) 6955 0400 Tel: (65) 6441 0221 Fax: WSSSYNYX AFS:

Email: caas singaporeais@caas.gov.sq URL: https://www.caas.gov.sg URL: https://aim-sg.caas.gov.sg

AIP Supplement for Singapore



Civil Aviation Authority of Singapore

AIRAC AIP SUP

119/2025

Effective from 04 SEP 2025

to 18 FEB 2026 Published on

24 JUL 2025

SINGAPORE CHANGI AIRPORT - UPDATED INFORMATION AND DATA FOR RUNWAY 02R/ 20L

1 INTRODUCTION

- 1.1 This AIRAC AIP Supplement informs aircraft operators of the updated information and data for Runway 02R/20L.
- 1.2 Runway 02R/20L will not be available for civil use from 04 September 2025, 0000UTC to 18 February 2026 359UTC. Please see Annex A for the location of Runway 02R/20L.

2 RUNWAY 02R/20L INFORMATION AND DATA

2.1 The updated information and data for Runway 02R/20L should be read in conjunction with AIP Singapore, Section WSSS AD2 AERODROMES:

WSSS AD 2.2 AERODROME GEOGRAPHICAL AND ADMINISTRATIVE DATA	
AD Administration, address, telephone, telefax, AFS	
For RWY 02R/20L Republic of Singapore Air Force Headquarters, Changi Air Base 508A, Cranwell Road Singapore 509863 Tel:(65) 65864033 (Base Operations)	
Remarks	
RWY 02R/20L is not available for civil use.	

WSSS AD 2.3 OPERATIONAL HOURS	
Aerodrome Administration:	For RWY 02R/20L 2300-1100 SUN/MON to THU/FRI.

WSSS AD 2.6 RESCUE AND FIRE FIGHTING SERVICES	
AD category for fire fighting	For RWY 02R/20L CAT8 (No facilities for foaming of runways)

WSSS AD 2.8 APRONS, TAXIWAYS AND CHECK LOCATIONS/POSITIONS DATA				
Apron surface and strength	RWY 02R/20L Apron A: Concrete surface, strength PCR 760/R/A/W/T. Apron D: Concrete surface, strength PCR 703/R/B/W/U.			
Taxiway width, surface and strength	RWY 02R/20L Width 23m (75.5ft) for MY TWY and RETs MY2, MY3, MY4, MY5, MY6 and MY8. 50m (164.0ft) for perpendicular TWYs MY1, MY7, MY9 and MY10. Asphalt surface, strength PCR 573/F/B/X/U. TWY and access to the west of RWY 02R/20L are closed.			

WSSS AD 2.9 SURFACE MOVEMENT GUIDANCE AND CONTROL SYSTEM AND MARKINGS
RWY and TWY markings and LGT

WSSS AD 2.9 SURFACE MOVEMENT GUIDANCE AND CONTROL SYSTEM AND MARKINGS

RWY 02R/20I

MY TWY LGT: Blue lights on TWY curved edges and straight TWY edge sections. Red stop bar light sat TWY INT are controllable on/off. Red stop bar lights at Pattern "A" RWY HLDG PSN entrances to RWY are controllable on/off and are supplemented with elevated RWY guard lights and RWY designation sign at the sides. Red stop bar lights at Pattern "B" RWY HLDG PSN before entry into the RWY ILS sensitive area are controllable on/off with Category I/II RWY HLDG PSN sign.On the west and east of RWY 02R/20L, no taxiway centreline lights.

MARKING AIDS: THR, touchdown zone, RWY centreline, RWY side stripe, RWY designations, aiming point markings, TWY centerline for East of RWY 02R/20L only, taxi holding positions – all taxiways, apron markings. The yellow hookwire markings on the RWY are done in accordance with the Federal Aviation Administration (FAA) requirements. The eastern edge Distance-To-Go marker boards are done with reference to the FAA specifications.

WSSS AD 2.10 AERODROME OBSTACLES				
IN CIRCLING AREA AND AT AERODROME				
Obstacles type, ELEV, Markings/LGT	Location of Obstacles			
1	2			
PAR installation. HGT 56ft AMSL, marked and LGTD.	012029N 1040033E			
Lightning Protection Mast, 40ft AGL marked and LGTD.	Two Lightning Protection Mast, located adjacent to PAR installation			
Frangible PAR Moving Target Indicator (MTI) reflectors, HGT 32ftAMSL.	RWY 02R reflectors, located 129m east of centreline of RWY, 1230m from RWY 02R THR. RWY 20L reflectors, located 129m east of centreline of RWY, 480m from RWY 20L THR.			
Arrestor hookwire, Concrete Ramp, HGT 2.1ft AMSL (Concrete areas).	Within RWY strip, 500m from RWY 02R THR and 500m from RWY 20L THR			
Frangible huts for Bird Scaring Acoustic Devices, HGT 7ft AMSL	One located adjacent to RWY 02R GP antenna One located adjacent to PAR installation One located adjacent to RWY 20L GP antenna			

WSSS AD 2.13 DECLARED DISTANCES						
RWY Designator	Intersection Departures	TORA(m)	TODA(m)	ASDA(m)	LDA(m)	Remarks
1	2	3	4	5	6	7
	Full Length	4000	4060	4060	4000	
20L	MY2	3170	3230	3230	3170	Nil
20L	MY3	2710	2770	2770	2710	INII
	MY4	2360	2420	2420	2360	
	Full Length	4000	4060	4060	4000	
	MY9	3440	3500	3500	3440	
02R	MY8	2900	2960	2960	2900	Nil
	MY7	2590	2650	2650	2590	INII
	MY6	2220	2280	2280	2220	
	MY5	1770	1830	1830	1770	

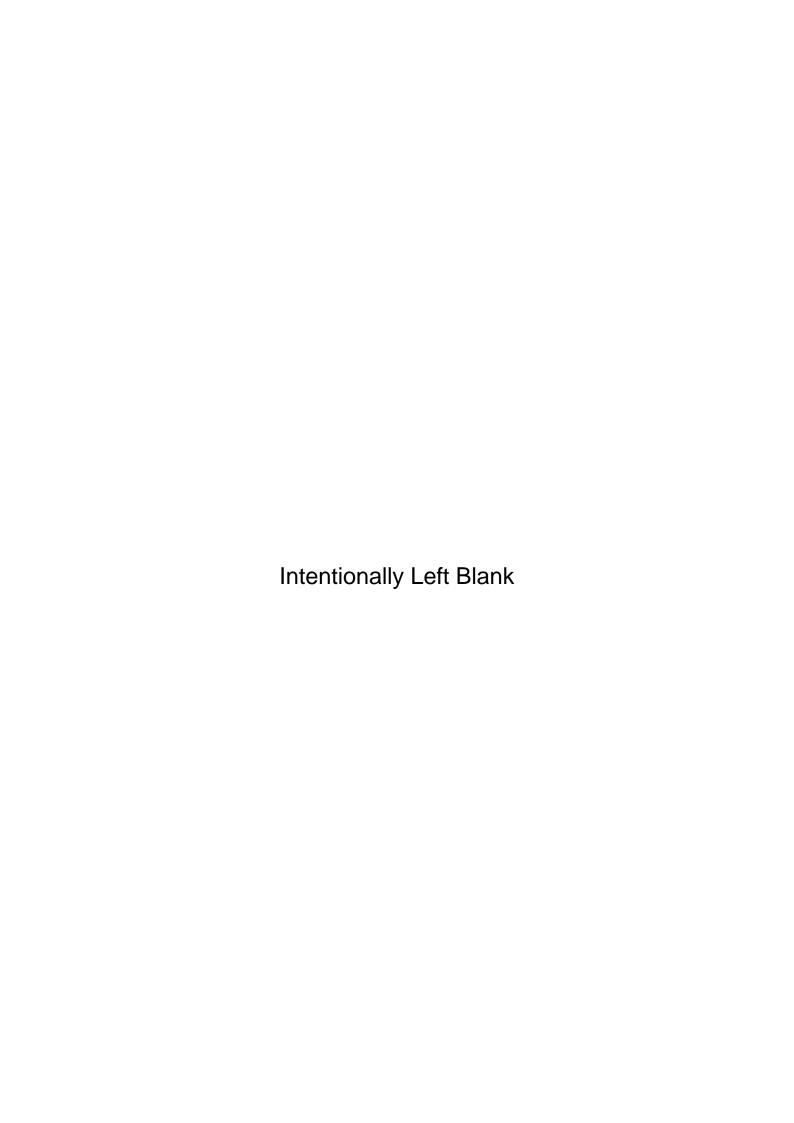
WSSS AD 2.15 OTHER LIGHTING, SECONDARY POWER SUPPLY			
TWY Edge and Centreline Lighting	RWY 02R/20L: Blue lights on TWY edge		

WSSS AD 2.18 ATS COMMUNICATION FACILITIES				
Service Designation	Call Sign	Frequency (P-Pri, S-Sec)	Hours of operation	Remarks

WSSS AD 2.18 ATS COMMUNICATION FACILITIES					
· ·	Changi East Tower	122.25MHz		ForTKOF/LDG. For ACFT operating on RWY 02R/20L.	
TWR	Changi East Ground	120.95MHz	2300-1100 SUN/MON to THU/FRI.	For start-up/taxiing of all aircraft	
ATIS	Changi East Information (02R/20L)	139.95MHz		-	

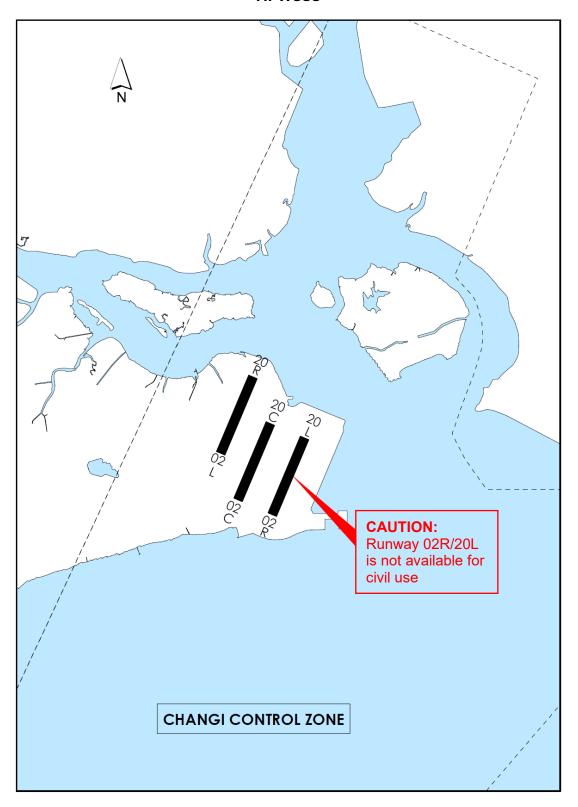
3 CHANGES

3.1 Any change to the contents of this AIRAC AIP Supplement will be notified through NOTAM.



LOCATIONS OF RUNWAY 02L/20R, RUNWAY 02C/20C AND RUNWAY 02R/20L AT WSSS

Annex A



Publication Date: 24 July 2025 Effective Date: 04 September 2025

