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STANDARD DEPARTURE CHART		
RD DEPAR	SNSS) -	TENT (SID)
STANDA	RNAV (GNSS)	INSTRUMENT

TWR 118.6 / 118.25 124.05 APP 120.3 ACC 134.2

TRANSITION ALTITUDE 11 000ft

D-ATIS AP ID-WSSS 128.6

DODSO DEPARTURES RWY 02C

SINGAPORE/Singapore Changi

DODSO 1A

081-1900, 275

3100 WII

BEARINGS, TRACKS AND RADIALS ARE MAGNETIC

ELEV, ALT IN FEET

1700′

1700,

2000,

DISTANCES IN NM VAR 0°23'E (2020)

from TEKONG DVOR MSA 25 NM

PROCEDURE INFORMATION

SID SHALL NOT EXCEED 1AS 230KTS UNTIL PASSING 4000FT AMSL AND NOT EXCEED IAS 250KTS UNTIL PASSING 10000FT AMSL. CRUISING LEVELS WILL BE ISSUED AFTER TAKE-OFF BY SINGAPORE RADAR.

SID SHALL BE ON A MINIMUM CLIMB GRADIENT OF 5% UNTIL REACHING OR PASSING 2500FT, THEREAFTER 3.3%

		2000	111111			
GND SPEED - KNOTS	75	100	150	200	250	300
5% V/V (fpm)	380	206	760	1013	1266	1519
3.3% V/V (fpm)	251	334	501	899	835	1003

GENERAL INFORMATION INITIAL CLIMB 3000FT

CAUTION: RWY 02R/20L NOT AVAILABLE FOR CIVIL USE UNTIL FURTHER ADVISED

NOTE: RADAR REQUIRED

NOTE: RNAV-1 NAVIGATION SPECIFICATION GNSS REQUIRED

NOTE: CLOSE-IN OBSTACLES (AIRCRAFT UP TO 80FT) EXIST ON TAXIWAYS WEST OF RUNWAY 02C

MOXIB 01°29'33"N 104°03'15"E

TEKONG

DVOR/DME 116.5

VTK ≅ □ □

01° 24' 55"N

104° 01' 20" E

60m

A020

NOTE: ACFT UNABLE TO FLY THE SID PROFILE SHALL INFORM ATC PRIOR TO DEPARTURE AND TO EXPECT RADAR VECTORING, IF NECESSARY

AS INSTRUCTED BY ATC, REFER TO ENR 1.5, SECTION 3, PARAGRAPH 3.3 [A] - FOR RWY 02C MINIMUM CLIMB GRADIENT NOTE: WHEN TAKEN OFF THE SID,

NOTE: REFER TO BACK PAGE FOR - FORMAL AND TABULAR DESCRIPTIONS - RADIO COM FAILURE PROCEDURES

HOSBA 01°19'48"N 104°24'18"E A070

EMRIX 01°26'06"N 104°10'40"E

DER (RWY 02C)

01°21'45.00"N 103°59'57.00"E

A040



AIP AMDT 06/2024 NOT TO SCALE

DODSO 1A (SID) RNAV GNSS RWY 02C - DESCRIPTIONS

Formal & Abbreviated Descriptions

Formal Description	Abbreviated Description	Path Terminator	Fly-Over required
To MOXIB on course 203° at or above 2000ft, turn right.	MOXIB [M203; A020+; R] -	CF	N
To EMRIX at or above 4000ft.	EMRIX [A040+] -	TF	N
To HOSBA at or above 7000ft, turn left.	HOSBA [A070+; L] -	TF	N
To VEBMA.	VEBMA -	TF	N
To TOMAN.	TOMAN -	TF	N
To DODSO.	DODSO	TF	N

Tabular Descriptions

Path Term	Waypoint Name	Fly-Over	Course °M(°T)	Distance (NM)	Turn Direction	Altitude	Speed Limit	Navigation Spec
CF	MOXIB	-	023(023.4)	8.0	R	A020+	-	RNAV1
TF	EMRIX	-	114(114.4)	8.0	-	A040+	-	RNAV1
TF	HOSBA	-	114(114.4)	15.0	L	A070+	-	RNAV1
TF	VEBMA	-	088(088.4)	29.0	-	-	-	RNAV1
TF	TOMAN	-	088(088.4)	54.0	-	-	-	RNAV1
TF	DODSO	-	088(088.4)	27.0	-	-	-	RNAV1

Radio Communications Failure Procedure

1	SET TRANSPONDER TO MODE A/C CODE 7600
2	COMMUNICATIONS FAILURE OCCURS IMMEDIATELY AFTER DEPARTURE:
	PROCEED DIRECT TO NYLON HOLDING AREA (NHA) CLIMBING TO THE LAST ASSIGNED
	ALTITUDE, THEREAFTER REFER TO SINGAPORE AIP ON RADIO COMMUNICATIONS FAILURE
	PROCEDURE.