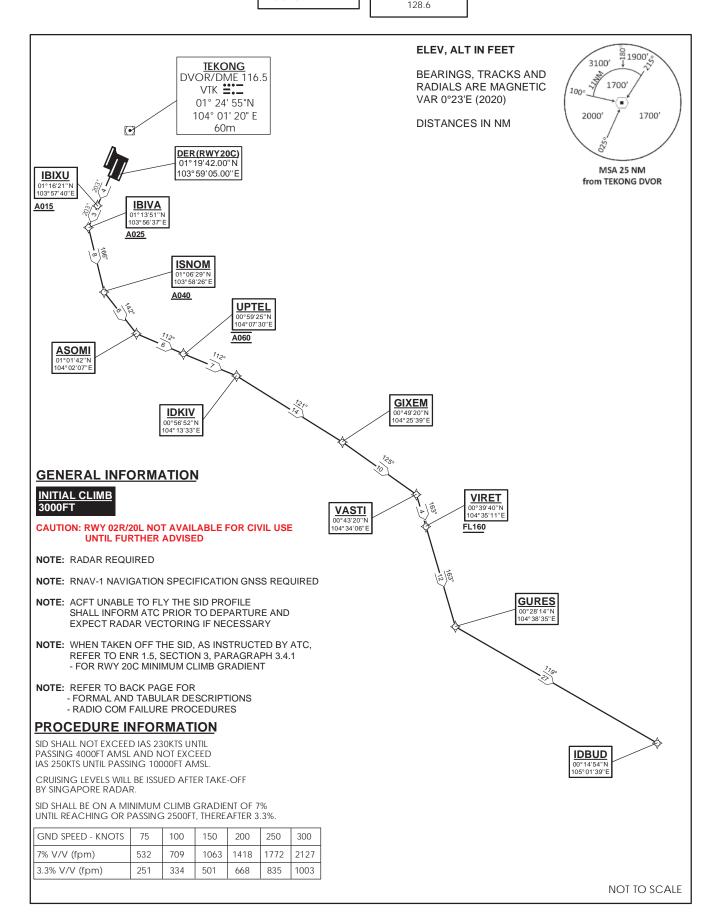
STANDARD DEPARTURE CHART RNAV (GNSS) -**INSTRUMENT (SID)** 

TRANSITION ALTITUDE 11 000ft 118.6 / 118.25 APP 120.3 124.05 ACC 134.4

D-ATIS AP ID-WSSS

SINGAPORE/Singapore Changi **RWY 20C IDBUD DEPARTURES IDBUD 1B** 



## IDBUD 1B (SID) RNAV GNSS RWY 20C - DESCRIPTIONS

Formal & Abbreviated Descriptions

| Formal Description                          | Abbreviated Description | Path<br>Terminator | Fly-Over required |
|---|-------------------------|--------------------|-------------------|
| To IBIXU on course 203° at or above 1500ft. | IBIXU [M203; A015+] -   | CF                 | N                 |
| To IBIVA at or above 2500ft, turn left.     | IBIVA [A025+; L] -      | TF                 | N                 |
| To ISNOM at or above 4000ft, turn left.     | ISNOM [A040+; L] -      | TF                 | N                 |
| To ASOMI, turn left.                        | ASOMI [L] -             | TF                 | N                 |
| To UPTEL at 6000ft.                         | UPTEL [@A060] -         | TF                 | N                 |
| To IDKIV, turn right.                       | IDKIV [R] -             | TF                 | N                 |
| To GIXEM, turn right.                       | GIXEM [R] -             | TF                 | N                 |
| To VASTI, turn right.                       | VASTI [R] -             | TF                 | N                 |
| To VIRET at or above FL160.                 | VIRET [FL160+] -        | TF                 | N                 |
| To GURES, turn left.                        | GURES [L] -             | TF                 | N                 |
| To IDBUD.                                   | IDBUD                   | TF                 | N                 |

**Tabular Descriptions** 

| Path<br>Term | Waypoint<br>Name | Fly-Over | Course<br>°M(°T) | Distance (NM) | Turn<br>Direction | Altitude | Speed<br>Limit | Navigation<br>Spec |
|--------------|------------------|----------|------------------|---------------|-------------------|----------|----------------|--------------------|
| CF           | IBIXU            | -        | 203(203.4)       | 4.0           | -                 | A015+    | -              | RNAV1              |
| TF           | IBIVA            | -        | 203(203.4)       | 3.0           | L                 | A025+    | -              | RNAV1              |
| TF           | ISNOM            | -        | 166(166.4)       | 8.0           | L                 | A040+    | -              | RNAV1              |
| TF           | ASOMI            | -        | 142(142.4)       | 6.0           | L                 | -        | -              | RNAV1              |
| TF           | UPTEL            |          | 112(112.4)       | 6.0           | -                 | @A060    | -              | RNAV1              |
| TF           | IDKIV            | -        | 112(112.4)       | 7.0           | R                 | -        | -              | RNAV1              |
| TF           | GIXEM            | -        | 121(121.4)       | 14.0          | R                 | -        | -              | RNAV1              |
| TF           | VASTI            |          | 125(125.4)       | 10.0          | R                 | -        | -              | RNAV1              |
| TF           | VIRET            | -        | 163(163.4)       | 4.0           | -                 | FL160+   | -              | RNAV1              |
| TF           | GURES            | -        | 163(163.4)       | 12.0          | L                 | -        | -              | RNAV1              |
| TF           | IDBUD            | -        | 119(119.4)       | 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 SAMKO HOLDING AREA (SHA) CLIMBING TO THE LAST ASSIGNED    |
|   | ALTITUDE, THEREAFTER REFER TO SINGAPORE AIP ON RADIO COMMUNICATIONS FAILURE |
|   | PROCEDURE.  |