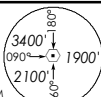
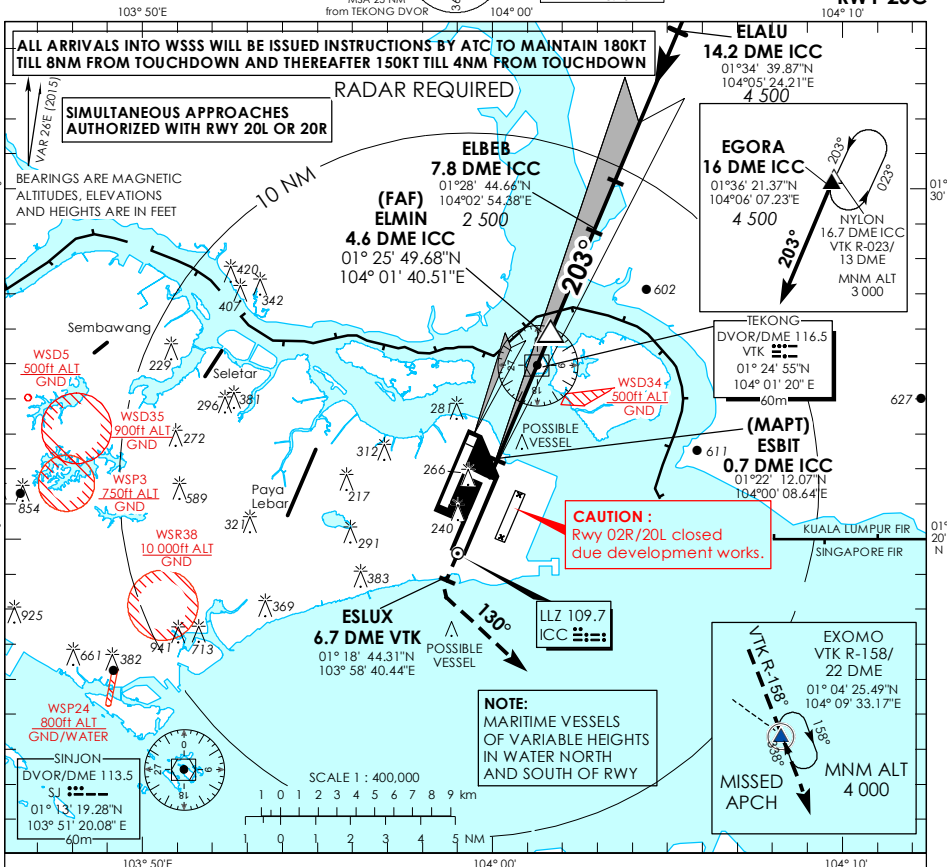


**INSTRUMENT  
APPROACH  
CHART - ICAO**AERODROME ELEV 22ft  
HEIGHT RELATED TO  
THR RWY 20C - ELEV 15ftMSA 25 NM  
from TEKONG DVOR

| D-ATIS | AP ID  | WSSS  |
|--------|--------|-------|
| APP    | 128.6  | 128.3 |
| TWR    | 119.3  | 118.6 |
|        | 118.25 |       |

**SINGAPORE/  
SINGAPORE CHANGI  
ICC ILS/DME  
RWY 20C**

This procedure requires a missed approach climb gradient of 2.8% (171 ft/NM) until passing 2,000ft.  
For aircraft which can only achieve a 2.5% (152 ft/NM) climb gradient, the CAT I OCA (QCH) is 315ft (300ft).

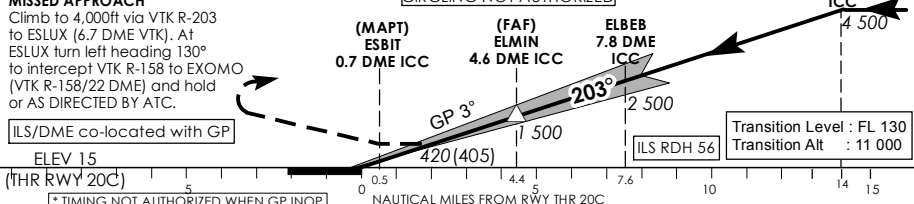
**MISSED APPROACH**

Climb to 4,000ft via VTK R-203 to ESLUX (6.7 DME VTK). At ESLUX turn left heading 130° to intercept VTK R-158 to EXOMO (VTK R-158/22 DME) and hold or AS DIRECTED BY ATC.

ILS/DME co-located with GP

ELEV 15

(THR RWY 20C)

**CIRCLING NOT AUTHORIZED**

\* TIMING NOT AUTHORIZED WHEN GP INOP

| OCA (OCH)            |             |           |           |           |           |                |
|----------------------|-------------|-----------|-----------|-----------|-----------|----------------|
| Category of Aircraft |             | A         | B         | C         | D         | D <sub>1</sub> |
| Straight-in          | CAT I ILS   | 166 (151) | 180 (165) | 196 (181) | 209 (194) | 212 (197)      |
|                      | CAT II ILS  | 71 (56)   | 78 (63)   | 91 (76)   | 101 (86)  | 107 (92)       |
|                      | GP INOP     | 420 (405) |           |           |           |                |
|                      |             |           |           |           |           |                |
| Distance             | 4 DME       |           | 3 DME     |           | 2 DME     |                |
| Altitude (Height)    | 1290 (1275) |           | 980 (965) |           | 660 (645) |                |
| Speed                | knots       | 70        | 120       | 150       | 185       |                |
| FAF - MAPT 3.9nm     | min : s *   | 3 : 21    | 1 : 57    | 1 : 34    | 1 : 16    |                |
| Rate of descent/GS   | ft/min      | 370       | 635       | 795       | 980       |                |