

AERODROME ELEV 20 FT
HEIGHT RELATED TO
THR RWY 22 - ELEV 20 FT

TWR	123.6 (PRY) 119.05 (SRY) 235.32 (UHF) 121.5 (EMERG)
SMC	121.6
ATIS	126.65

KUALA TERENGGANU/
SULTAN MAHMUD (WMKN)
RWY22

RNP Z (AR)

ELEV, ALT, HGT IN FT
DIST IN NM
BRG ARE MAG
VAR 0°W

-TERENGGANU
VOR/DME 112.9
VKR 
CH 76X
05° 21' 38.4" N
103° 04' 54.2" E

00° E

120° E

103° 10'

05° 20' N

05° 10' N

00° E

103° 10'

RNP Z (AR)

GAGANU
E 112.9
76X
38.4" N
54.2" E

MOLSA
1000

RWY22

KN593

5.6
225°

KN504
1500
VPA 2.8°

1.7
225°

5.1
224°

VENEV
(IAF)
1500

6.7
2.8 ARC L

KN521
3000
VPA 2.8°

1.7
2.8 ARC L

KN523
3000
MAX IAS
220 KT

4.0
035°

TELUK
(IAF)
3000

215°
MMN ALT
3000
035° / MIN

4.7
035°

KN596
MAX IAS
230 KT

11.7
3.5 ARC L

14.7
035°

AKNIT
6500

19.2
041°

PROV
1000

2700
6500
5500
120°
065°
333°

MSA 25 NM VKR

SOUTH CHINA SEA

1000

MISSED APPROACH

CLIMB TO 3000 VIA THE RNAV (RNP)
MISSED APPROACH TRACK TO TELUK
OR AS DIRECTED BY ATC

TRANSITION LEVEL FL 130
TRANSITION ALT 11000

RWY22

MOLSA

RDH 50 FT

VPA 2.8°

THR ELEV 20
NM FROM THR

OCA/H		
ACFT CAT.	C	D
RNP 0.3	466 (446) 2.1KM	

GROUND SPEED - KT	70	90	100	120	140	160
RATE OF DESCENT (2.8°) (FT/MIN)	347	446	495	594	693	792

DISTANCE TO THRESHOLD (NM)	3.1	2	1
ALTITUDE (FT)	1000	670	370

- | 1. AUTHORIZATION REQUIRED | 2. GNSS REQUIRED | 3. RF REQUIRED |
|--|--|----------------|
| 4. APPROACH NOT AUTHORIZED WHEN AIRPORT TEMPERATURE BELOW 20°C OR ABOVE 34°C | | |
| 5. WMKN ALTIMETER SETTING REQUIRED. | 6. PAPI AND VERTICAL PATH ANGLE NOT COINCIDENT | |
| 7. PROCEDURE REQUIRES RNP 1.0 IN FEEDER SEGMENTS | | |
| 8. PROCEDURE REQUIRES RNP 0.3 FROM IAF TO RWY | | |
| 9. VSS DOES NOT TAKE INTO ACCOUNT TRANSIENT OBJECTS. | | |

CHANGES : ATS COMMUNICATION FREQUENCIES