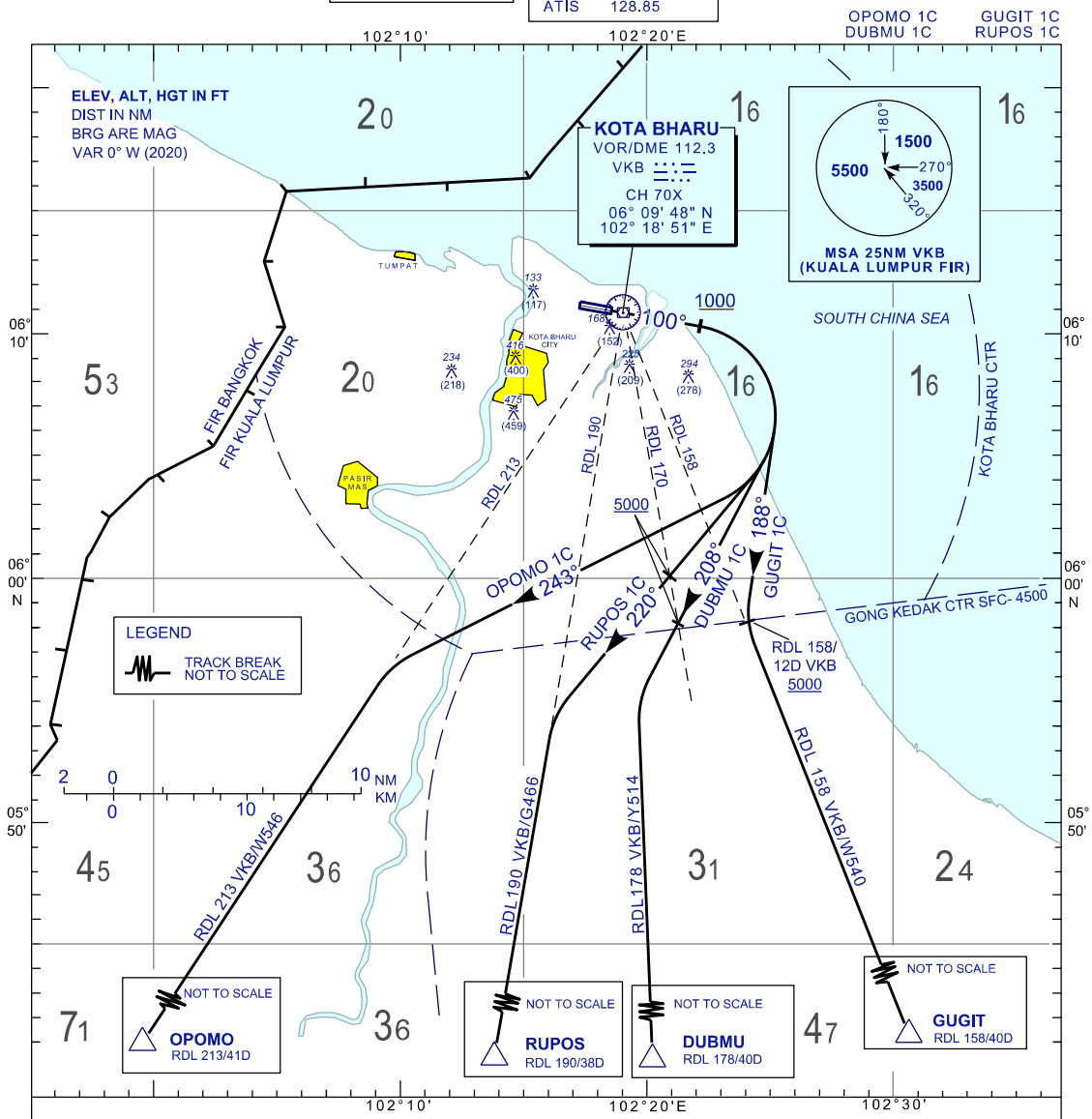
## STANDARD DEPARTURE CHART INSTRUMENT (SID) - ICAO

TRANSITION ALTITUDE 11000 FT

| | |
|---|---|
| APP | 120.85,130.3 |
| TWR | 122.5 |
| SMC | 121.6 |
| ATIS | 128.85 |

## KOTA BHARU/ SULTAN ISMAIL PETRA (WMKC) RWY 10




### OPOMO ONE CHARLIE DEPARTURE (OPOMO 1C)

TRACK HEADING 100° AT 1000FT OR ABOVE
TURN RIGHT HEADING 243° TO INTERCEPT
RDL 213 VKB VOR TO OPOMO/ W546
NOTE*
1. PDG 4.4% UNTIL PASSING 5000FT

### GUGIT ONE CHARLIE DEPARTURE (GUGIT 1C)

TRACK HEADING 100° AT 1000FT OR ABOVE
TURN RIGHT TRACK 188° TO INTERCEPT
RDL158 VKB VOR TO GUGIT/ W540
NOTE*
1. PDG 5.7% UNTIL PASSING 5000FT
2. CROSS 12 DME ON RDL 158 VKB VOR 5000FT OR ABOVE

### RUPOS ONE CHARLIE DEPARTURE (RUPOS 1C)

TRACK HEADING 100° AT 1000FT OR ABOVE TURN RIGHT
TRACK 220° TO INTERCEPT RDL190 VKB VOR TO RUPOS/G466
NOTE*
1. PDG 5.7% UNTIL PASSING 5000FT
2. CROSS RDL170 VKB VOR 5000FT OR ABOVE

### DUBMU ONE CHARLIE DEPARTURE (DUBMU 1C)

TRACK HEADING 100° AT 1000FT OR ABOVE TURN RIGHT
TRACK 208° TO INTERCEPT RDL178 VKB VOR TO DUBMU/Y514
NOTE*
1. PDG 5.7% UNTIL PASSING 5000FT
2. CROSS RDL170 VKB VOR 5000FT OR ABOVE

**RATE OF CLIMB(FT)**

| GND SPEED - KT | | 120 | 150 | 180 | 210 | 240 | 270 |
|---|---|---|---|---|---|---|---|
| GRADIENT | 3.3% | 401 | 501 | 601 | 702 | 802 | 902 |
| | 4.4% | 535 | 668 | 802 | 936 | 1069 | 1203 |
| | 5.7% | 692 | 866 | 1039 | 1212 | 1385 | 1558 |

### COMMUNICATION FAILURE :

- SQUAWK 7600
- IF UNDER PILOT NAVIGATION, MAINTAIN LAST ASSIGNED LEVEL FOR 3 MINUTE, IF NO ONWARD CLEARANCE IS RECEIVED, SUBSEQUENTLY CLIMB TO COMPLY WITH SID.
- IF UNDER RADAR VECTORING, MAINTAIN VECTOR FOR 2 MINUTES
- IF BELOW MSA,CLIMB TO MSA, THEN TRACK TO INTERCEPT CLEARED OR PREVIOUSLY ASSIGNED SID TO DESTINATION.

**CHANGES:** REMOVE OBSTACLE 416 (400).