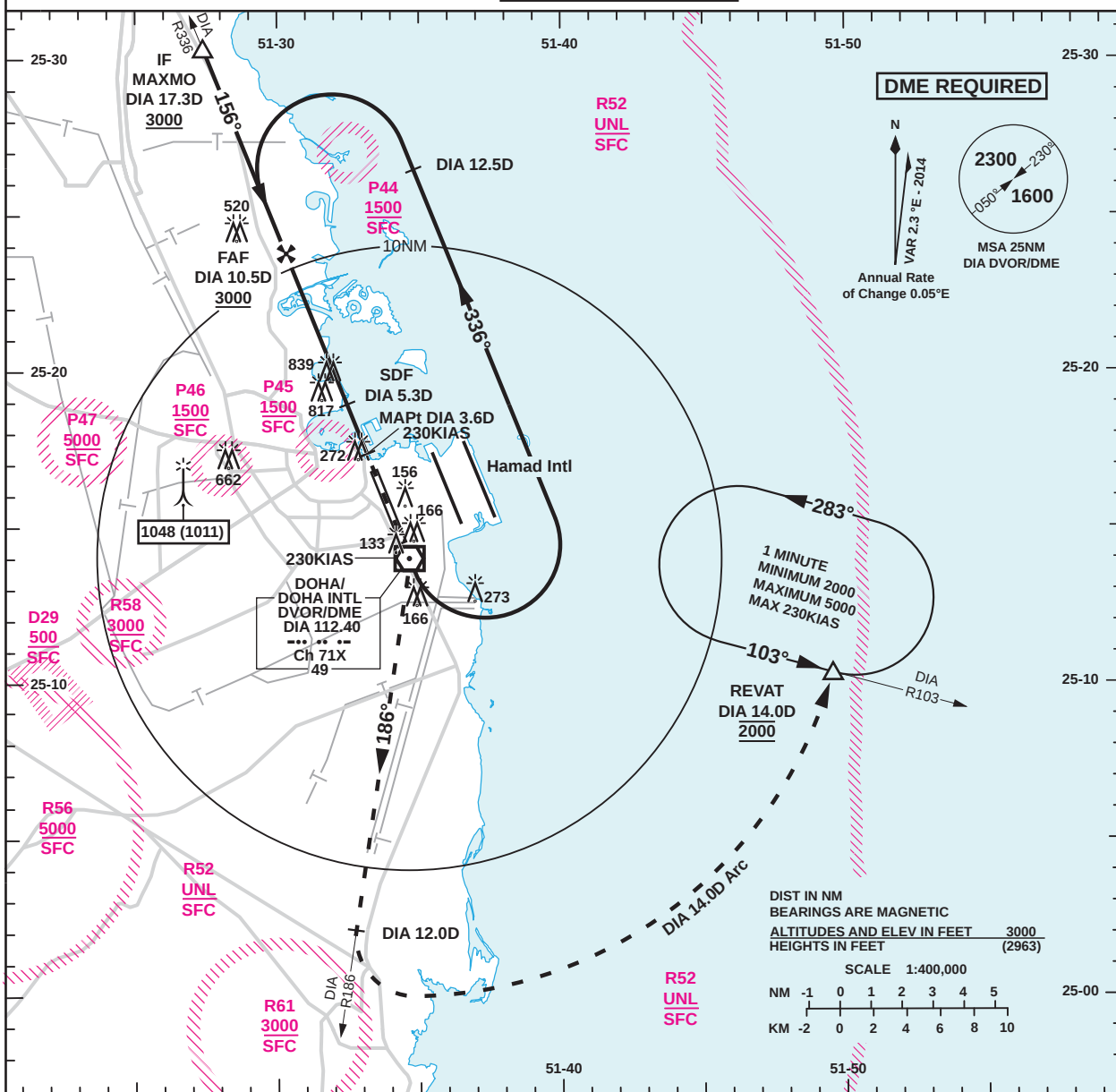


INSTRUMENT APPROACH CHART - ICAO

AD ELEV 37  
HEIGHTS RELATED TO AD ELEV

|            |                  |
|------------|------------------|
| DOHA RADAR | 121.10           |
| DOHA APP   | 119.725 / 120.60 |
| DIRECTOR   | 119.40 / 121.125 |
| TWR        | 118.90 / 119.025 |

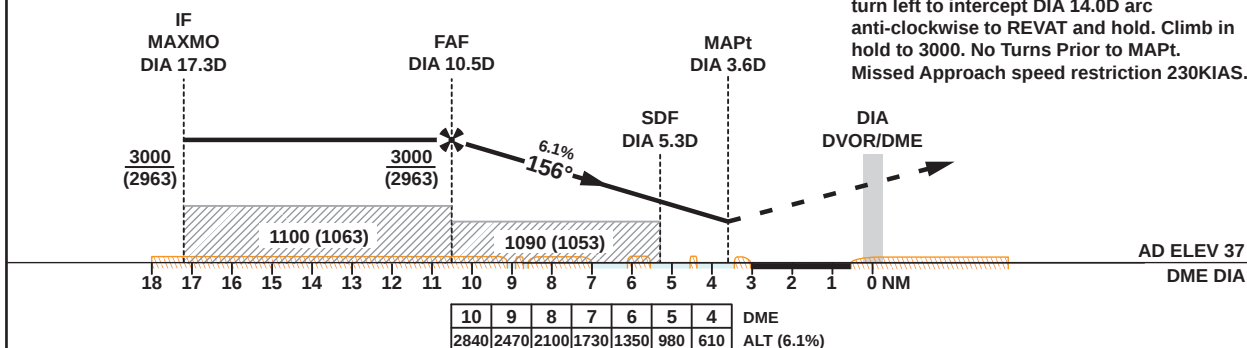
DOHA/Doha Intl.(OTBD)  
VOR RWY 15  
ALL ACFT CATEGORIES



TA 13000

**Missed Approach**

Climb straight ahead to DIA, turn right onto R186 climbing to 2000. At DIA 12.0D, turn left to intercept DIA 14.0D arc anti-clockwise to REVAT and hold. Climb in hold to 3000. No Turns Prior to MAPt. Missed Approach speed restriction 230KIAS.



| OCA (OCH)                                                                                                                                                                           |          | A         | B         | C                              | D       | E                     |     |     |     |     |      |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|-----------|-----------|--------------------------------|---------|-----------------------|-----|-----|-----|-----|------|
| Straight in Approach                                                                                                                                                                | DVOR/DME | 540 (503) |           |                                |         |                       |     |     |     |     |      |
|                                                                                                                                                                                     |          |           |           |                                |         |                       |     |     |     |     |      |
| Circling                                                                                                                                                                            |          | 620 (583) | 850 (813) | 1240 (1203)                    |         | 1550 (1513)           |     |     |     |     |      |
| 1. Hold at REVAT protected for Sector 3 Entry only.<br>2. Racetrack to be used only in case of communications failure.<br>3. Aircraft to commence Initial Racetrack at 3000 (2963). |          |           |           | VOR Approach: MAPt at DIA 3.6D |         |                       |     |     |     |     |      |
|                                                                                                                                                                                     |          |           |           | Speed                          | KT      | 80                    | 100 | 120 | 140 | 160 | 180  |
|                                                                                                                                                                                     |          |           |           | Time                           | MIN:SEC | Timing Not Authorized |     |     |     |     |      |
|                                                                                                                                                                                     |          |           |           | RATE OF DESCENT                | FT/MIN  | 490                   | 610 | 740 | 860 | 990 | 1110 |

Changes: Chart re-issued.

INSTRUMENT  
APPROACH  
CHART-ICAO

DOHA/Doha Intl.(OTBD)  
VOR RWY 15  
ALL ACFT CATEGORIES

AERONAUTICAL DATA TABULATION

| VOR approach to RWY15 from MAXMO (IF)        |                        |
|----------------------------------------------|------------------------|
|                                              |                        |
| Fix/Point                                    | Coordinates            |
|                                              |                        |
| MAXMO (IF) - BRG 155.86° / 17.22 NM DIA      | 253003.10N 0512732.91E |
| DIA 10.5D (FAF) - BRG 155.86° / 10.44 NM DIA | 252344.27N 0513020.49E |
| DIA 5.3D (SDF) - BRG 155.86° / 5.30 NM DIA   | 251857.18N 0513227.28E |
| Final approach descent angle - 3.50°         | -                      |
| DIA 3.6D (MAPt) - BRG 155.86° / 3.60 NM DIA  | 251722.22N 0513309.18E |
| DIA 12.0D (MATF) - RDL 186 / 12.00 NM DIA    | 250206.42N 0513243.41E |
| REVAT (MAHF) - BRG 102.80° / 14.00 NM DIA    | 251020.75N 0514932.10E |