



LEGEND

AIR TRAFFIC SERVICES AND AIRSPACE INFORMATION

BOUNDARIES

- FLIGHT INFORMATION REGION (FIR)
- - - - - PHILIPPINE AIR DEFENSE IDENTIFICATION ZONE (PADIZ)
- - - - - SUB - ACC BOUNDARY
- - - - - CONTROL ZONE (CTR)
- - - - - TERMINAL AREA BOUNDARY (TMA)

REPORTING POINTS

- ▲ COMPULSORY ATS/MET REPORTING POINT
- △ COMPULSORY ATS REPORTING POINT ON REQUEST
- ▲ ATS ROUTE REPORTING POINT BY-PASS (NO REPORT IS REQUIRED ON THIS ROUTE)
- ◇ FLYOVER WPT
- ◇ FLYBY WPT

NAVIGATIONAL AIDS

- ⊙ COMPASS ROSE
- ⊙ VOR
- ⊙ VOR/DME
- ⊙ VOR/DME/DB
- ⊙ VOR/DB
- ⊙ NDB

ATS ROUTES

- MAGNETIC TRACK
- - - ROUTE DESIGNATOR
- 0467 DISTANCE IN NAUTICAL MILES
- FL70 DIRECTION OF FLIGHT
- 11000 MINIMUM ENROUTE ALTITUDE (MEA)

CONTROL AREA IDENTIFICATION

- MANILA 113.8 MA NAME
FREQ/DENT
- OCA TYPE OF CONTROL AREA
- UNL NAME OF CONTROL AREA
- FL 65 UPPER LIMIT / VERTICAL LIMITS
- ACC MANILA LOWER LIMIT / VERTICAL LIMITS
- A UNIT PROVIDING SERVICE
- G AIRSPACE CLASSIFICATION

RESTRICTED AIRSPACE (P-Prohibited, R-Restricted, D-Danger)

- P IDENTIFICATION OF AREA
- N NATIONALITY LETTER

TRAINING AIRSPACE (MILITARY, T-CIVILIAN)

- M IDENTIFICATION OF AREA
- N NATIONALITY LETTER

NOTE:

THE LATERAL DIMENSION OF THE AIRWAY IS 10 NM WITHIN 57.15NM FROM THE RADIO NAVIGATION FACILITY, AFTER WHICH THE LATERAL BOUNDARIES SPREAD OUT AT AN ANGLE OF 5° UNTIL A MAXIMUM WIDTH OF 50 NM IS REACHED.

AREAS WITH COMPLEX AIR TRAFFIC SERVICE ROUTES, PLEASE SEE AREA CHARTS AND ATS ROUTE DESCRIPTION ENR 3.1 AND 3.2 FOR THE DETAILS.

VERTICAL LIMITS OF PROHIBITED, RESTRICTED AND DANGER AREAS ARE IN ENR 6.1-3.

MANILA FIR SEMI-CIRCULAR CRUISING LEVELS

| VFR | IFR |
|-------|-------|
| 3500 | 3500 |
| 4000 | 4000 |
| 4500 | 4500 |
| 5000 | 5000 |
| 5500 | 5500 |
| 6000 | 6000 |
| 6500 | 6500 |
| 7000 | 7000 |
| 7500 | 7500 |
| 8000 | 8000 |
| 8500 | 8500 |
| 9000 | 9000 |
| 9500 | 9500 |
| 10000 | 10000 |
| 10500 | 10500 |
| 11000 | 11000 |
| 11500 | 11500 |
| 12000 | 12000 |
| 12500 | 12500 |
| 13000 | 13000 |
| 13500 | 13500 |
| 14000 | 14000 |
| 14500 | 14500 |
| 15000 | 15000 |
| 15500 | 15500 |
| 16000 | 16000 |
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| 19000 | 19000 |
| 19500 | 19500 |
| 20000 | 20000 |
| 20500 | 20500 |
| 21000 | 21000 |
| 21500 | 21500 |
| 22000 | 22000 |
| 22500 | 22500 |
| 23000 | 23000 |
| 23500 | 23500 |
| 24000 | 24000 |
| 24500 | 24500 |
| 25000 | 25000 |
| 25500 | 25500 |
| 26000 | 26000 |
| 26500 | 26500 |
| 27000 | 27000 |
| 27500 | 27500 |
| 28000 | 28000 |
| 28500 | 28500 |
| 29000 | 29000 |
| 29500 | 29500 |
| 30000 | 30000 |

UNLESS AUTHORIZED BY APPROPRIATE ATS AUTHORITY, NO VFR SHALL BE OPERATED.

(a) From Sunset to Sunrise.

(b) Above FL 200.

(c) At Transonic and Supersonic Speeds.

FOR RVSM FLIGHT LEVEL ASSIGNMENTS PLEASE REFER TO ENR 1.8-6 FLIGHT LEVEL ASSIGNMENT SCHEME FOR DETAILS.