LEGEND

CONTROL ZONE (CTR)	----------
TRANSIT ROUTE	– – – – –
REPORTING POINT (COMPULSORY)	▲
DEPARTURE/ARRIVAL ROUTING	W8
DISTANCE IN KILOMETRES	30
UPPER/LOWER LIMIT	FL460 / FL040
MAGNETIC BEARING	060°
RADIO NAVIGATION AID	
NAME	RACHGIA
NAVAID TYPE AND FREQUENCY	NDB 335
IDENTIFICATION	RG
COORDINATES	09°57'34"N 105°07'59"E

AREA MINIMUM ALTITUDE (AMA)

EACH 1° QUADRILATERAL CONTAINS AN AREA MINIMUM ALTITUDE (AMA) WHICH REPRESENTS THE LOWEST ALTITUDE WHICH MAY BE USED UNDER INSTRUMENT METEOROLOGICAL CONDITIONS (IMC). THE AMA PROVIDES A MINIMUM CLEARANCE OF 300 METRES (600M IN MOUNTAINOUS AREAS) ABOVE ALL OBSTACLES IN THE QUADRILATERAL. IT IS REPRESENTED IN THOUSANDS AND TENS OF METRES ABOVE MEAN SEA LEVEL (MSL).

EXAMPLE: 1 770 METRES 177

CHANGE: AMA

ELEV, ALT, HGT IN METRES
DIST IN KM
BRG ARE MAG
VAR 0°

RACH GIA TWR 118.3

CTR RACH GIA
1200M
GND/WATER

177

107

080

055

116

62

224

105

108

401

W17

W8
FL460
FL050

281°

101°

W8
30

281°

RACHGIA
NDB 335
RG
09°57'34"N
105°07'59"E

XELOP
10°00'37"N
104°51'52"E

AGOBI
10°05'41"N
106°22'13"E

060°

240°

W8
FL460
FL040

W8
30

060°

078°

W16
30

258°

078°

W16
FL460
FL040

TAROM
10°01'03"N
106°24'01"E

30 KM
FM RG

500
300
CONTOUR INTERVALS

SCALE 1:500 000

2 0 5 10 KM
1 0 1 2 3 4 5 NM

105°00'E

10° 00' N