DIMENSIONS AND ELEVATIONS IN METRES

AERODROME OBSTACLE CHART - ICAO
TYPE B

DA NANG/DA NANG INTL (VVDN)

AD ELEV 9M

VAR 1°W 2016

INDUSTRIAL PARK

INDUSTRIAL PARK

CONICAL SURFACE
SLOPE 1:20

INNER HORIZONTAL SURFACE

EAST SEA

HAN RIVER

CONICAL SURFACE
SLOPE 1:20

INNER HORIZONTAL SURFACE

INSTRUMENT APPROACH SURFACE, SLOPE 1:40

TAKE-OFF CLIMB SURFACE, SLOPE 1:50

TRANSITIONAL SURFACE, SLOPE 1:7

INSTRUMENT RUNWAY 3048M X 45M
BITUMINOUS CONCRETE

INSTRUMENT RUNWAY 3000M X 45M
CEMENT CONCRETE

THR 17R 7M
THR 35L 7.5M
THR 17L 7M
THR 35R 8.5M

SWY 305M
CWY 308M
CWY 305M
CWY 380M
SWY 150M
RESA 90M

VVDNOB011 51
VVDNOB012 27
VVDNOB013 25
VVDNOB017 27
VVDNOB020 56
VVDNOB021 47
VVDNOB022 68
VVDNOB023 27
VVDNOB024 22.5
VVDNOB025 29
VVDNOB026 23
VVDNOB027 18.5
VVDNOB028 25
VVDNOB029 27
VVDNOB030
VVDNOB031 69
VVDNOB032 65
VVDNOB033 69
VVDNOB034 69
VVDNOB035 83
VVDNOB036 70
VVDNOB037 178
VVDNOB038 145
VVDNOB039 72
VVDNOB040 96
VVDNOB041 117
VVDNOB042 148
VVDNOB043 179
VVDNOB044 170

271

108°9'E
108°10'E
108°11'E
108°12'E
108°13'E
108°14'E
108°15'E

15°57'N
15°58'N
15°59'N
16°0'N
16°1'N
16°2'N
16°3'N
16°4'N
16°5'N
16°6'N
16°7'N
16°8'N

HORIZONTAL SCALE 1:20 000

0 500 1 000 2 000 3 000 4 000 5 000 metres

0 2 000 4 000 8 000 12 000 16 000 20 000 feet

ORDER OF ACCURACY

HORIZONTAL 05M
VERTICAL 03M

LEGEND	
AERODROME REFERENCE POINT 16°02'38"N 108°12'01"E	
TREE OR SHRUB	
POLE, TOWER, SPIRE, ANTENNA, ETC.	
BUILDING OR LARGE STRUCTURE	
ROAD BRIDGE	
RAILROAD	
TRANSMISSION LINE OR OVERHEAD CABLE	
INFRASTRUCTURE RESIDENT	
POND, LAKE, RIVER, STREAM, SEA, ETC	
SPOT ELEVATION	
TERRAIN PENETRATING OBSTACLE PLANE	

AMENDMENT RECORD		
NO.	DATE	ENTERED BY

OBSTACLES SHOWN ARE THOSE WHICH PENETRATE THE SURFACES SPECIFIED IN ANNEX 14, VOLUME 1

PROJECTION UNIVERSAL TRANSVERSE MERCARTO (UTM) 49 NORTH

CHANGE: NEW CHART