DIMENSIONS AND ELEVATIONS IN METRES

AERODROME OBSTACLE CHART - ICAO
TYPE B

QUANG NINH/VAN DON INTL (VVVD)

107°21'E
107°22'E
107°23'E
107°24'E
107°25'E
107°26'E
107°27'E
107°28'E
107°29'E

21°13'N
21°12'N
21°11'N
21°10'N
21°09'N
21°08'N
21°07'N
21°06'N
21°05'N
21°04'N
21°03'N
21°02'N

AD ELEV 8M

VVVDOB011 206
156
VVVDOB007 86
VVVDOB019 65
VVVDOB008 84
VVVDOB005 63
VVVDOB006 75
VVVDOB003 47
VVVDOB004 55
VVVDOB021 61
VVVDOB022 53
VVVDOB002 36
VVVDOB047 21
VVVDOB017 22
VVVDOB046 16
VVVDOB023 64
VVVDOB043 80
VVVDOB018 39
VVVDOB044 230
VVVDOB042 136
VVVDOB041 165
VVVDOB045 208
VVVDOB040 110
VVVDOB039 133
VVVDOB020 53
VVVDOB024 69
VVVDOB038 58
VVVDOB037 82
VVVDOB036 91
VVVDOB035 78
VVVDOB025 61
VVVDOB026 60
VVVDOB016 76
VVVDOB028 91
VVVDOB027 79
VVVDOB030 128
VVVDOB029 180
VVVDOB031 108
VVVDOB032 162
VVVDOB034 355
VVVDOB033 152

INNER HORIZONTAL SURFACE
CONICAL SURFACE SLOPE 1:20
TAKE-OFF CLIMB SURFACE SLOPE 1:50
INSTRUMENT APPROACH SURFACE SLOPE 1:40
TRANSITIONAL SURFACE SLOPE 1:7
INSTRUMENT RUNWAY 3600M x 45M
APRON
CONCRETE

LEGEND

AERODROME REFERENCE POINT 21°07'05"N 107°24'51"E	⊕
TREE OR SHRUB	✳
POLE, TOWER, SPIRE, ANTENNA, ETC	⊙
BUILDING OR LARGE STRUCTURE	▬
ROAD BRIDGE	
ROAD	
TRANSMISSION LINE OR OVERHEAD CABLE	—T—T—
INFRASTRUCTURE RESIDENT	
POND, LAKE, RIVER, STREAM, SEA, ETC	
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) 48 NORTH

HORIZONTAL SCALE 1 : 20 000

METRES 300 0 500 1000 1500 2000 2500 3000

FEEL 1000 0 1000 2000 3000 4000 5000 6000 7000 8000 9000 10000

ORDER OF ACCURACY

HORIZONTAL 05M
VERTICAL 03M