AERODROME OBSTACLE CHART
TYPE –A (OPERATING LIMITATIONS)

INDIA/BHAVNAGAR
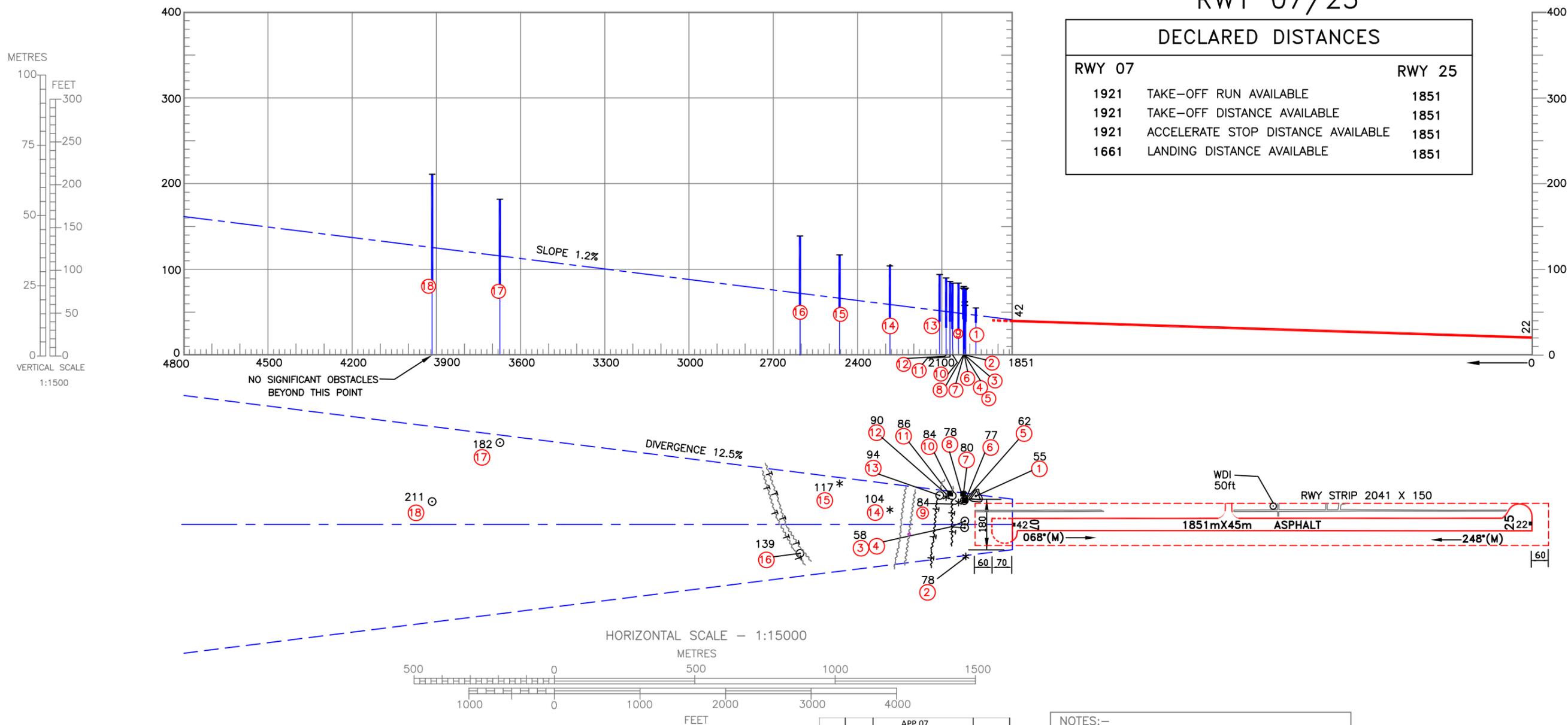## BHAVNAGAR AIRPORT/RWY 25

ELEVATIONS IN FEET
ALL OTHER DIMENSIONS IN METRES

MAGNETIC VARIATION 0°W (2010)

RWY 07/25

DECLARED DISTANCES

RWY 07		RWY 25
1921	TAKE–OFF RUN AVAILABLE	1851
1921	TAKE–OFF DISTANCE AVAILABLE	1851
1921	ACCELERATE STOP DISTANCE AVAILABLE	1851
1661	LANDING DISTANCE AVAILABLE	1851

SLOPE 1.2%

NO SIGNIFICANT OBSTACLES
BEYOND THIS POINT

METRES / FEET
VERTICAL SCALE 1:1500

DIVERGENCE 12.5%

WDI 50ft

RWY STRIP 2041 X 150

1851mX45m   ASPHALT

068°(M)   248°(M)

HORIZONTAL SCALE – 1:15000

METRES

FEET

APP 07

S.No.	UID	OBJECT	ELEV Ft.
1	9032	GROUND LEVEL	55
2	6024	GROUP OF TREES	78
3	9057	ROD ON LOCALIZER	58
4	9058	ROD TOP LOC ANTENNA	58
5	5187	LOCALIZER HUT	62
6	9004	ANTENNA ON LOC HUT	77
7	6062	TREE	80
8	5156	HOUSE	78
9	6050	GROUP OF TREES	84
10	7069	ELECTRIC POLE	84
11	5006	BUILDING	86
12	7070	TREE	90
13	7070	ELECTRIC POLE	94
14	6006	GROUP OF TREES	104
15	6041	GROUP OF TREES	117
16	7160	MAST	139
17	7165	MAST	182
18	7004	CELL PHONE MAST	211

LEGEND

	PLAN	PROFILE
IDENTIFICATION NUMBER	①	
POLE,TOWER,SPIRE,ANTENNA ETC.	⊙	
TREE OR SHRUB	*	
BUILDING OR LARGE STRUCTURE	■	①
HIGH TENSION LINE	⌇⌇⌇	
GROUND LEVAL	△	

ORDER OF ACCURACY

HORIZONTAL – 3m

VERTICAL   – 1ft.

NOTES:–

1. The objects that have been shielded due to presence of other higher objects have not been shown in this chart.
2. Datum – All Elevations are in EGM–08.
3. Periphery road without traffic is no obstacle.
4. Consult Notam for latest information.
5. Rwy directions rounded to nearest degree.(Magnetic)
   (In degree minute : Rwy 07/25 = 068°16'/248°16")(2010)
   (In degree minute : Rwy 07/25 = 067°52'/247°52")(2022)
6. Magnetic variation rounded to nearest degree 0.22'W, Annual rate of change 02'E(2010).
7. All obstacles shown in this chart are based on aeronautical obstacle Survey JUNE 2022.
8. Chart prepared based on DGCA CAR Section 9AS & ATM series 'G' Part–1.

AMENDMENT RECORD

NO.	DATE	ENTERED BY

AERONAUTICAL INFORMATION UPTO – SEP. 2022
वैमानिक सूचना - सितम्बर 2022 तक

COMPILED BY : CARTO, AIRPORTS AUTHORITY OF INDIA
संग्रहित किया : कार्टो, भारतीय विमानपत्तन प्राधिकरण

CHART No. AAI/48-OBS/CARTO/2022
चार्ट सं. भा.वि.प्रा./48-अव/कार्टो/2022