

AD 2. AERODROMES**VAID AD 2.1 AERODROME LOCATION INDICATOR AND NAME**

VAID - INDORE / DOMESTIC

VAID AD 2.2 AERODROME GEOGRAPHICAL AND ADMINISTRATIVE DATA

1	Aerodrome reference point coordinates and its site	224324N 0754820E 240 DEG/415 M from intersection of RWY and TWY B
2	Direction and distance of aerodrome reference point from the center of the city or town which the aerodrome serves	276 DEG/6.5KM from Indore Railway Station
3	Aerodrome elevation and reference temperature	1851 FT / 40.0 DEG C
4	Magnetic variation, date of information and annual change	0.37 DEG W (2010) /0.033 DEG E
5	Name of aerodrome operator, address, telephone, telefax, e-mail address, AFS address, website (if available)	Airport Director Airports Authority of India Devi Ahilyabai Holkar Airport, Indore -452005,
	Telephone:	+91-731-2629455, +91-9893289455
	Fax:	+91-731-2620278
	AFS:	VAIDYHYX
	Email:	apdindore@AAI.AERO
6	Types of traffic permitted (IFR/VFR)	IFR/VFR
7	Remarks	1.Seasonal bird activity in Aerodrome and Approach path. Pilots to exercise caution.

VAID AD 2.3 OPERATIONAL HOURS

1	Aerodrome Operator	MON-FRI 0400-1230 UTC (0930-1800 IST) Sat, Sun + Hol: NIL
2	Custom and immigration	NIL
3	Health and sanitation	NIL
4	AIS briefing office	As ATS
5	ATS reporting office (ARO)	As ATS
6	MET Briefing office	As ATS
7	Air Traffic Service	H24
8	Fuelling	As ATS
9	Handling	As ATS
10	Security	As ATS
11	De-icing	NIL
12	Remarks	1. The ATS approved hourly RWY TFC handling capacity is as follows: Max number of ARR and DEP -12 (the minimum spacing between two successive arrivals shall be more than five min) Max number of arrivals only - 06 Max number of departures only - 10 2. No non sked ops for VAID without positive CLR for LDG/PRKG due shortage of PRKG bays. FLT will be accepted only with 48 hrs prior coordination.

VAID AD 2.4 HANDLING SERVICES AND FACILITIES

1	Cargo-handling facilities	Limited Manual
2	Fuel and Oil types	Jet A-1 (ATF K50), IOC-JET A1 (ATFK50), AVGAS 100LL, Oil: Nil HPCL- Jet A-1(ATF K50), Oil: Nil RIL- Jet A-1 (ATF K50), Oil: Nil
3	Fuelling facilities and capacity	IOC: 03 Browsers 30,000 Litres, 11.6 Litres/ Sec. HPCL: 2 Browsers - 1) R99-16000 Liters, 25.23 Litres/Sec. 2) R84-27000 Litres, 37.85 Litres/Sec. RIL: 03 Browsers - 1) R013-11000 Litres, 13.3 Litres/Sec. 2) R039-11000 Litres, 13.3 Litres/Sec. 3) R019-6000 Litres,6.66 Litres/Sec.
4	De-icing facilities	NIL
5	Hangar space for visiting aircraft	NIL
6	Repair facilities for visiting aircraft	NIL
7	Remarks	NIL

VAID AD 2.5 PASSENGER FACILITIES

1	Hotel(s) at or in the vicinity of aerodrome	In the city
2	Restaurant(s) at or in the vicinity of aerodrome	At AD and in the city
3	Transportation possibilities	Buses, Taxis and Car hire from AD..
4	Medical Facilities	First AID at AD. Hospitals in the city.
5	Bank and post office at or in the vicinity of aerodrome	Banks: At AD. 1000-1600 IST Post office: 1 Km
6	Tourist office	MP Tourist counter Avbl. in arrival lounge
7	Remarks	NIL

VAID AD 2.6 RESCUE AND FIRE FIGHTING SERVICES

1	Aerodrome category for fire fighting	Within ATS HR: CAT-7
2	Rescue equipment	Available as per category
3	Capability for removal of disabled aircraft	NIL
4	Remarks	NIL

VAID AD 2.7 SEASONAL AVAILABILITY CLEARING

1	Type(s) of clearing equipment	NIL
2	Clearance priorities	NIL
3	Remarks	NIL

VAID AD 2.8 APRONS, TAXIWAYS AND CHECK LOCATIONS/POSITIONS DATA

1	Designation, surface and strength of aprons	Designation: Apron Surface: Concrete Strength: Bay No. 1 to 7 : 53/R/B/W/T Bay No. 8 to 11 : 48/R/B/W/T
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2	Designation, width, surface and strength of taxiways	<p>Designator: A Width: 23 M Surface: Asphalt Strength: PCN 33/F/C/W/T Length: 208M</p> <p>Designator: B Width: 23 M Surface: Asphalt Strength: PCN 58/F/C/W/T Length: 182M</p> <p>Designator: C Width: 23 M Surface: Asphalt Strength: PCN 65/F/C/W/T Length: 137M</p> <p>Designator: D Width: 23 M Surface: Concrete Strength: PCN 51/R/B/W/T Length: 240M</p> <p>Designator: E Width: 8 M Surface: Asphalt Strength:</p> <p>Designator: F Width: 23 M Surface: Concrete Strength: PCN 52/R/B/W/T Length: 169M</p>
3	Location and elevation of altimeter checkpoints	<p>TWY D : 1847 FT TWY C : 1841 FT TWY B : 1837 FT</p>
4	Location of VOR checkpoints	On TWY C and TWY D
5	Position of INS checkpoints	NIL

6	Remarks	<p>1. Dimension of Apron:</p> <p>i. Stand No 1 to 7: 290 X 150 M</p> <p>ii. Stand No 8 to 11: 183 X 110 M</p> <p>2. The only TWY connected to flying club designated as TWY E is suitable only for Flying club ACFT.</p> <p>3. Lead in taxi lane D-D1 to stand number 1 to 7 or via C-D1 (to stand number 1 to 6) and via C (to stand number 7). Lead in taxi lane C-A for stand number 8 to 11. Lead out taxi lane D1 from stand number 1 to 4 to TWY C, lead out taxi lane C1 from stand number 5 to 7 to TWY C and lead out taxi lane B1 from stand number 8 to 11 to TWY B.</p> <p>4. The average elevation of apron ACL is 1844FT.</p> <p>5. Isolation Bay:</p> <p>i. Dimension: 110 M X 120 M</p> <p>ii. Location: South west of Aerodrome</p> <p>iii. Surface: Concrete, PCN: 92/R/D/X/T, Elevation: 1846 FT,</p> <p>iv. Coordinates: 224307.32N 754757.42E</p> <p>v. Lighting: Edge lights & Isolation bay flood lights</p> <p>vi. Critical aircraft: Boeing-767-400 (POWER IN POWER OUT)</p> <p>vii. Connecting taxiway: TWY F</p> <p>6. Location of Apron: North of RWY 07-25. Apron shoulder-10M</p>
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VAID AD 2.9 SURFACE MOVEMENT GUIDANCE AND CONTROL SYSTEM AND MARKINGS

1	Use of aircraft stand identification signs, taxiway guidelines and visual docking/parking guidance system at aircraft stands	Taxiing guidance provided on RTF Guidelines at Apron
2	Runway and taxiway markings and lights	<p>RWY</p> <p>Markings</p> <p>Designation, THR, TDZ, Centreline, Edge</p> <p>Lights</p> <p>Edge, End, THR</p> <p>TWY</p> <p>Marking</p> <p>Centreline, Holding Position, Edge.</p> <p>Lights</p> <p>Edge.</p>
3	Stop bars (if any)	NIL
4	Remarks	<p>Apron Marking: Apron Edge, Vehicular Lane, Wing Tip Clearance Marking Equipment Limit Line /Safety Clearance Line and Parking Stand Marking.</p> <p>Apron Lighting: Apron Flood Lights and Edge Lights</p>

VAID AD 2.10 AERODROME OBSTACLES

In Approach/Take-off/Circling Area and at AD					
1	2	3	4	5	6
RWY/Area affected	Obstacle type	Coordinates	Elevation	Marking/LGT	Remarks
25/APCH 07/TKOF	OTHER	224338.0N 0754847.6E	1852 FT	NIL	PERIMETER LIGHT ON CW
25/APCH 07/TKOF	OTHER	224334.9N 0754850.3E	1853 FT	NIL	PERIMETER LIGHT ON CW
25/APCH 07/TKOF	OTHER	224334.9N 0754850.3E	1853 FT	NIL	PERIMETER LIGHT ON CW
25/APCH 07/TKOF	OTHER	224337.9N 0754848.0E	1852 FT	NIL	PERIMETER LIGHT ON CW

In Approach/Take-off/Circling Area and at AD					
1	2	3	4	5	6
RWY/Area affected	Obstacle type	Coordinates	Elevation	Marking/LGT	Remarks
25/APCH 07/TKOF	OTHER	224336.0N 0754850.7E	1853 FT	NIL	PERIMETER LIGHT ON CW
25/APCH 07/TKOF	OTHER	224338.1N 0754847.2E	1851 FT	NIL	PERIMETER LIGHT ON CW
25/APCH 07/TKOF	OTHER	224338.2N 0754846.8E	1851 FT	NIL	PERIMETER LIGHT ON CW
25/APCH 07/TKOF	OTHER	224333.4N 0754849.6E	1852 FT	NIL	PERIMETER LIGHT
25/APCH 07/TKOF	OTHER	224337.5N 0754855.7E	1851 FT	NIL	PERIMETER LIGHT ON CW
25/APCH 07/TKOF	OTHER	224338.6N 0754844.3E	1849 FT	NIL	LIGHT POST
25/APCH 07/TKOF	TREE	224340.3N 0754905.2E	1886 FT	NIL	TREE
25/APCH 07/TKOF	OTHER	224338.8N 0754843.6E	1848 FT	NIL	LIGHT POST
25/APCH 07/TKOF	POLE	224344.3N 0754855.7E	1875 FT	NIL	ELECTRICAL POLE
25/APCH 07/TKOF	OTHER	224339.0N 0754842.9E	1849 FT	NIL	LIGHT POST
25/APCH 07/TKOF	OTHER	224339.2N 0754842.2E	1849 FT	NIL	LIGHT POST
25/APCH 07/TKOF	TREE	224343.5N 0754859.0E	1882 FT	NIL	TREE
25/APCH 07/TKOF	BUILDING	224351.8N 0754919.5E	1924 FT	NIL	OVERHEAD WATER TANK
25/APCH 07/TKOF	OTHER	224339.4N 0754841.5E	1849 FT	NIL	LIGHT POST
25/APCH 07/TKOF	OTHER	224338.1N 0754856.4E	1874 FT	NIL	SIGNAGE BOARD
25/APCH 07/TKOF	TREE	224256.5N 0754657.0E	1871 FT	NIL	Tree
25/APCH 07/TKOF	TREE	224333.6N 0754849.7E	1864 FT	NIL	TREE
25/APCH 07/TKOF	TREE	224332.9N 0754849.1E	1875 FT	NIL	TREE
25/APCH 07/TKOF	OTHER	224331.8N 0754849.0E	1864 FT	NIL	STREET LIGHT
25/APCH 07/TKOF	BUILDING	224331.8N 0754848.0E	1863 FT	NIL	HANGER
25/APCH 07/TKOF	OTHER	224333.3N 0754849.6E	1865 FT	NIL	STREET LIGHT
25/APCH 07/TKOF	BUILDING	224332.7N 0754848.5E	1868 FT	NIL	HANGER
In circling area and at AD	BUILDING	224256.5N 0754728.4E	1861 FT	NIL	WATCH TOWER
In circling area and at AD	BUILDING	224256.5N 0754728.4E	1861 FT	NIL	WATCH TOWER
In circling area and at AD	BUILDING	224339.9N 0754839.3E	1861 FT	NIL	WATCH TOWER

In Approach/Take-off/Circling Area and at AD					
1	2	3	4	5	6
RWY/Area affected	Obstacle type	Coordinates	Elevation	Marking/LGT	Remarks
In circling area and at AD	BUILDING	224302.2N 0754711.9E	1862 FT	NIL	WATCH TOWER
In circling area and at AD	OTHER	224339.6N 0754840.8E	1849 FT	NIL	LIGHT POST
In circling area and at AD	OTHER	224311.2N 0754731.1E	1880 FT	NIL	LT LINE
In circling area and at AD	OTHER	224311.0N 0754730.3E	1880 FT	NIL	LT LINE
In circling area and at AD	TREE	224341.7N 0754835.3E	1905 FT	NIL	TREE
In circling area and at AD	OTHER	224333.7N 0754813.8E	1928 FT	LGTD	AERODROME BEACON
In circling area and at AD	BUILDING	224333.7N 0754813.8E	1928 FT	LGTD	ATC TOWER
In circling area and at AD	OTHER	224310.8N 0754729.2E	1880 FT	NIL	LT LINE
In circling area and at AD	BUILDING	224353.5N 0754754.4E	1995 FT	NIL	OVERHEAD WATER TANK
In circling area and at AD	BUILDING	224339.8N 0754839.4E	1861 FT	NIL	WATCH TOWER
In circling area and at AD	BUILDING	224256.6N 0754728.3E	1861 FT	NIL	WATCH TOWER
In circling area and at AD	BUILDING	224342.8N 0754835.0E	1925 FT	NIL	TOWER
In circling area and at AD	BUILDING	224339.8N 0754839.3E	1861 FT	NIL	WATCH TOWER
In circling area and at AD	TREE	224347.7N 0754759.8E	1995 FT	NIL	TREE
In circling area and at AD	TREE	224330.8N 0754848.3E	1868 FT	NIL	TREE
In circling area and at AD	TREE	224308.7N 0754724.4E	1886 FT	NIL	TREE
In circling area and at AD	BUILDING	224330.8N 0754847.6E	1866 FT	NIL	HANGER
In circling area and at AD	OTHER	224420.0N 0754730.8E	2005 FT	NIL	CELL PHONE MAST
In circling area and at AD	TREE	224345.9N 0754755.2E	2007 FT	NIL	TREE
In circling area and at AD	BUILDING	224340.1N 0754833.6E	1909 FT	NIL	OLD TERMINAL BUILDING
In circling area and at AD	BUILDING	224349.6N 0754753.9E	2010 FT	NIL	TEMPLE
In circling area and at AD	OTHER	224341.3N 0754826.4E	1948 FT	LGTD	HIGHMAST
In circling area and at AD	OTHER	224308.6N 0754726.3E	1860 FT	NIL	PERIMETER LIGHT
In circling area and at AD	OTHER	224341.3N 0754826.4E	1948 FT	LGTD	HIGHMAST
In circling area and at AD	BUILDING	224317.6N 0754745.7E	1878 FT	NIL	WATCH TOWER
In circling area and at AD	BUILDING	224317.5N 0754745.8E	1878 FT	NIL	WATCH TOWER

In Approach/Take-off/Circling Area and at AD					
1	2	3	4	5	6
RWY/Area affected	Obstacle type	Coordinates	Elevation	Marking/LGT	Remarks
In circling area and at AD	OTHER	224330.5N 0754848.4E	1862 FT	NIL	LIGHT POST
In circling area and at AD	TREE	224310.6N 0754729.4E	1877 FT	NIL	TREE
In circling area and at AD	OTHER	224342.6N 0754835.1E	1918 FT	LGTD	HIGHMAST
In circling area and at AD	BUILDING	224302.3N 0754711.8E	1862 FT	NIL	WATCH TOWER
In circling area and at AD	OTHER	224308.3N 0754725.6E	1860 FT	NIL	LIGHT POST
In circling area and at AD	OTHER	224148.3N 0754712.8E	2023 FT	NIL	CELL PHONE MAST
In circling area and at AD	OTHER	224427.9N 0754735.6E	2041 FT	NIL	CELL PHONE MAST

VAID AD 2.11 METEOROLOGICAL INFORMATION PROVIDED

1	Name of the associated meteorological office	Indore
2	Hours of service and, where applicable, the designation of the responsible meteorological office outside these hours	H24
3	Office responsible for preparation of TAFs and periods of validity and interval of issuance of the forecasts	Bhopal 9 and 24HR
4	Availability of the trend forecast for the aerodrome and interval of issuance	NIL
5	Information on how briefing and/or consultation is provided	On request within ATS HRS
6	Types of flight documentation supplied and language(s) used in flight documentation	Tabular Form English
7	Charts and other information displayed or available for briefing or consultation	Nil
8	Supplementary equipment available for providing information on meteorological conditions, e.g. weather radar and receiver for satellite images;	Nil
9	The air traffic services unit(s) provided with meteorological information	VAID Indore ATC and ACS
10	Additional information, e.g. concerning any limitation of service.	Documents provided as requested.

VAID AD 2.12 RUNWAY PHYSICAL CHARACTERISTICS

Designations	TRUE Bearings	Dimensions of RWY (M)	Strength of pavement (PCN) and associated data) and surface of runway and associated stopways	Geographical coordinates for threshold and runway end
1	2	3	4	5
07	65.06 DEG	2754 x 45 M	84/F/C/X/T Concrete	THR: 224256.17N 0754713.01E RWY END: 224333.96N 0754840.53E
25	245.06 DEG	2754 x 45 M	84/F/C/X/T Concrete	THR: 224333.96N 0754840.53E RWY END: 224256.17N 0754713.01E

THR elevation and highest elevation of TDZ of precision APP RWY	Slope of runway and associated stopway	Dimensions of stopway (M)	Dimensions of clearway (M)	Dimensions of strips (M)
6	7	8	9	10
THR: 1836.0FT TDZ: 1851.0FT	0.25%			2874 x 150 M
THR: 1837.0FT TDZ: 1844.0FT	0.25%			2874 x 150 M

Dimensions of runway end safety areas	Location and description of arresting system (if any)	Existence of an obstacle-free zone	Remarks.
11	12	13	14
90M x 90M		---	Slope of runway and associated stopway: +0.55% upto 990M & 0.25% for next 1760M
90M x 90M		---	Slope of runway and associated stopway +0.25% upto 1760M & -0.55% for next 990M

VAID AD 2.13 DECLARED DISTANCES

RWY Designator	Take-off run available TORA (M)	Take-off distance available TODA (M)	Accelerate distance available ASDA (M)	Landing distance available LDA (M)	Remarks (including runway entry or start point where alternative reduced declared distances have been declared)
1	2	3	4	5	6
07	2754	2754	2754	2754	
25	2754	2754	2754	2754	

VAID AD 2.14 APPROACH AND RUNWAY LIGHTING

Runway Designator	Type, length and intensity of approach lighting system	Runway threshold lights, colour and wing bars	Type of visual slope indicator system	Length of runway touchdown zone lights
1	2	3	4	5
07	SALS 420 M LIH	Green	PAPI LEFT/3.00 DEG MEHT (50.62)	
25	SALS 420 M	Green	PAPI LEFT/3.00 DEG MEHT (49.82)	

Length, spacing, colour and intensity of runway centre line lights	Length, spacing, colour and intensity of runway edge lights	Colour of runway end lights and wing bars	Length and colour of stopway lights	Remarks
6	7	8	9	10
	2754 M 60 M White LIH	Red		Cross bar: 300M from Threshold. Distance of PAPI from THR 07: 278.7M Type of SALS fittings: Elevated spherical. RWY LGT AVBL with 2 ALT circuits
	2754 M 60 M White LIH	Red		DIST. Of crossbar from THR: 300 meters Distance of PAPI from THR 25: 298M. RWY LGT AVBL with 2 ALT circuits

VAID AD 2.15 OTHER LIGHTING, SECONDARY POWER SUPPLY

1	Location, characteristics and hours of operation of aerodrome beacon/identification beacon (if any)	ABN	At Tower Building, FLG W&G EV2SEC. As ATS HR.
		IBN	Nil
2	Location and lighting (if any) of anemometer/landing direction indicator;	LDI	---
		Anemometer	North of ATC.Lighted
3	Taxiway edge and taxiway centre line lights;	Edge	All TWY
		Centre Line	NIL
4	Secondary power supply including switch-over time;	Secondary Power supply to all lighting at AD. Switch-over time :10 SEC.	
5	Remarks	Apron Flood Lights	

VAID AD 2.16 HELICOPTER LANDING AREA

1	Geographical coordinates of the geometric centre of touchdown and lift-off (TLOF) or of each threshold of final approach and take-off (FATO) area	Not Established
2	TLOF and/or FATO area elevation:	Not Established
3	TLOF and FATO area dimensions to the nearest metre or foot, surface type, bearing strength and marking;	Not Established
4	True bearings of FATO;	Not Established
5	Declared distances available	Not Established
6	Approach and FATO lighting;	Not Established
7	Remarks	Not Established

VAID AD 2.17 AIR TRAFFIC SERVICE AIRSPACE

1	Airspace designation, geographical coordinates and lateral limits	CTR: Circular area centered on ARP VAID (224324N 0754820E) within a 30NM radius.
2	Vertical limits	FL 55
3	Airspace classification	D
4	Call sign and language(s) of the air traffic services unit providing service;	Indore Tower, English
5	Transition altitude	5000 FT
6	Hours of applicability	HO
7	Remarks	NIL

VAID AD 2.18 AIR TRAFFIC SERVICES COMMUNICATION FACILITIES

Service Designation	Call sign	Channel(s)	SATVOICE Number(s), if available
1	2	3	4
APP	Indore Approach	122.800 MHZ	
TWR	Indore Tower	118.500 MHZ	
TWR	Indore Tower	122.800 MHZ	
ATIS	Indore Information	127.600 MHZ	
ALRS	Emergency Frequency	121.500 MHZ	

Logon address, as appropriate	Hours of operation	Remarks
5	6	7
	As ATS	NIL
	As ATS	ALT FREQ
	As ATS	NIL
	As ATS	NIL
	As ATS	NIL

VAID AD 2.19 RADIO NAVIGATION AND LANDING AIDS

Type of aids, magnetic variation and type of supported operation for ILS/MLS, basic GNSS, SBAS and GBAS, and for VOR/ILS/MLS station used for technical lineup of the aid	Identification	Frequency(ies), Channel number(s), Service provider, and reference path identifier(s) (RPI), as appropriate	Hours of operation, as appropriate;
1	2	3	4
LOC 25	IHDR	110.900 MHz	As ATS
GP 25	---	330.800 MHz	As ATS
DME ILS 25	IHDR	CH46X	As ATS
DVOR/DME	IID	116.700 MHz CH114X	As ATS
NDB	ID	335 kHz	As ATS

Geographical coordinates of the position of the transmitting antenna	Elevation of transmitting antenna of DME/ elevation of GBAS reference point	Service volume radius from the GBAS reference point	Remarks
5	6	7	8
224243.7N 0754643.3E			
224325.8N 0754831.6E			3 DEG
224329.1N 0754835.3E	1852 FT		Collocated with GP25
224238.2N 0754646.2E	1845 FT		
224347.1N 0754836.3E			

VAID AD 2.20 LOCAL AERODROME REGULATIONS**PUSH BACK AND TAXING PROCEDURES AS PER ATC INSTRUCTIONS:**

Due to geographical location of apron with respect to runway, normally taxiway D is used for runway vacation and taxiway C is used for entering the runway. Instruction from ATC shall be the final instruction to be followed.

VAID AD 2.21 NOISE ABATEMENT PROCEDURES

NIL

VAID AD 2.22 FLIGHT PROCEDURES

NIL

VAID AD 2.23 ADDITIONAL INFORMATION

1. Installation of illuminated national flag on 30.5m high monumental flag pole.
Coordinate of flag pole: 224340.9N0754812.6E Height of mast: 591.50M AMSL
2. Prior coordination required for parking stands.
3. Intermediate Dumbbell available as per following details:
 - i.Location: South West of Aerodrome
 - ii.Surface: Concrete
 - iii.PCN: 57/R/C/X/U
 - iv.Coordinates: 224302.66N0754731.02E
 - v.Lighting: Edge Lights
 - vi.Critical Aircraft: A321-200/B737-800
 - vii.For departure from Intermediate Turning Pad From RWY 07, following distances are available.

TORA (M)	TODA (M)	ASDA(M)
2287	2287	2287

- viii.Departure from this Intermediate Turning Pad can be initiated by ATC as Intermediate departure RWY 07 with concurrence of Pilot or requested by Pilot.
4. Apron Edge, Vehicular Lane, Wing Tip Clearance marking, Equipment Limit Line/ safety Clearance line and parking stand marking available.
5. Apron Flood Lights & edge lights available.
6. Suitability of aircraft stands:

STAND NO	TYPE
1	B737-900
	A321-200
2	B737-900
3	B737-900
	A321-200
4	B737-900/A321-200
5	B737-900/A321-200
6	ATR-72-500
7	DH8D(Q-400) /HN74
8	A-320-200
9	ATR-72-500
10	ATR-72-500
11	ATR-72-500

VAID AD 2.24 CHARTS RELATED TO AN AERODROME

1. Aerodrome Chart
2. Aircraft Parking/ Docking Chart
3. Aerodrome Obstacle Chart Type-A (Obstacle Limitations) RWY 07/25
4. ILS Procedure RWY 25
5. VOR Procedure RWY 07
6. VOR Procedure RWY 25

AERODROME
CHART

22°43'23.70"N
075°48'19.89"E

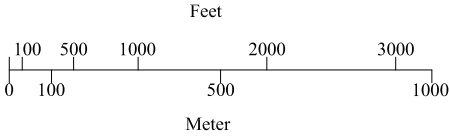
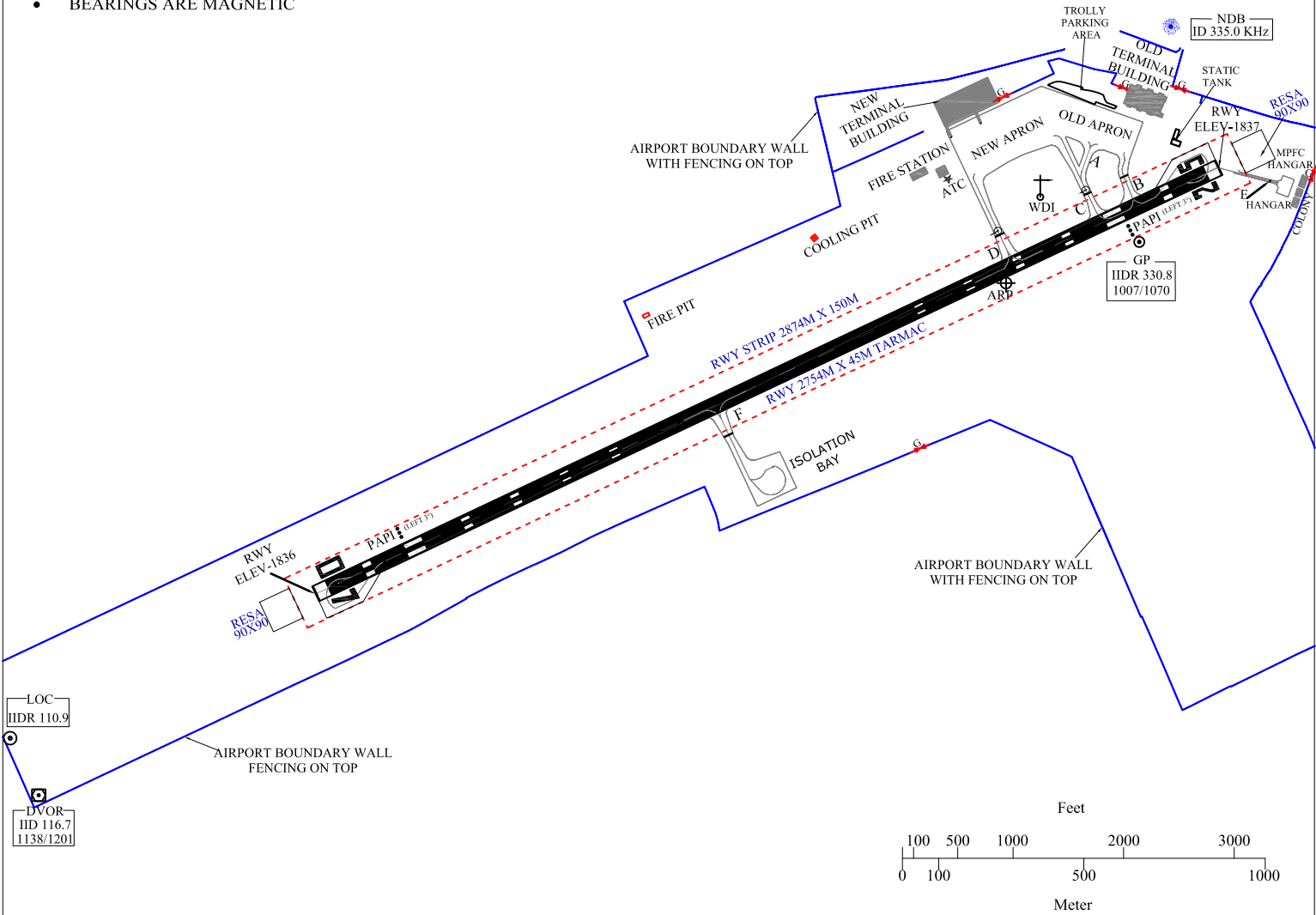
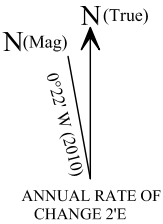
ELEV. 1851ft.

TWR 122.8/118.5

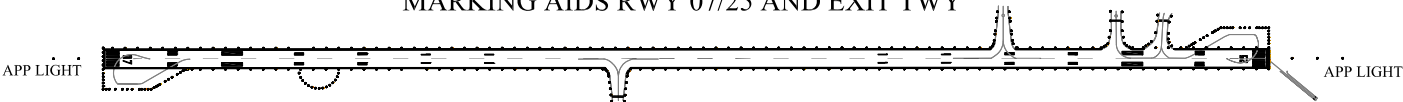
INDORE/INDIA
INDORE AIRPORT

RWY	DIRECTION	THR. COORDINATES	THR. ELEV.	BEARING STRENGTH
07	65°	22°42'56.17"N 075°47'13.01"E	1836	84/F/C/X/T
25	245°	22°43'33.96"N 075°48'40.53"E	1837	84/F/C/X/T

- DATUM:WGS-84
- ELEVATIONS IN FEET, DIMENSIONS IN METER
- TAXIWAY 23M WIDE
- TAXIWAY F 7.3 M WIDE
- BEARINGS ARE MAGNETIC



MARKING AIDS RWY 07/25 AND EXIT TWY



NOTE : ALL AERONAUTICAL GROUND LIGHTS ARE NOT SHOWN IN THIS CHART

DATE OF AERONAUTICAL INFORMATION
JUNE. 2018

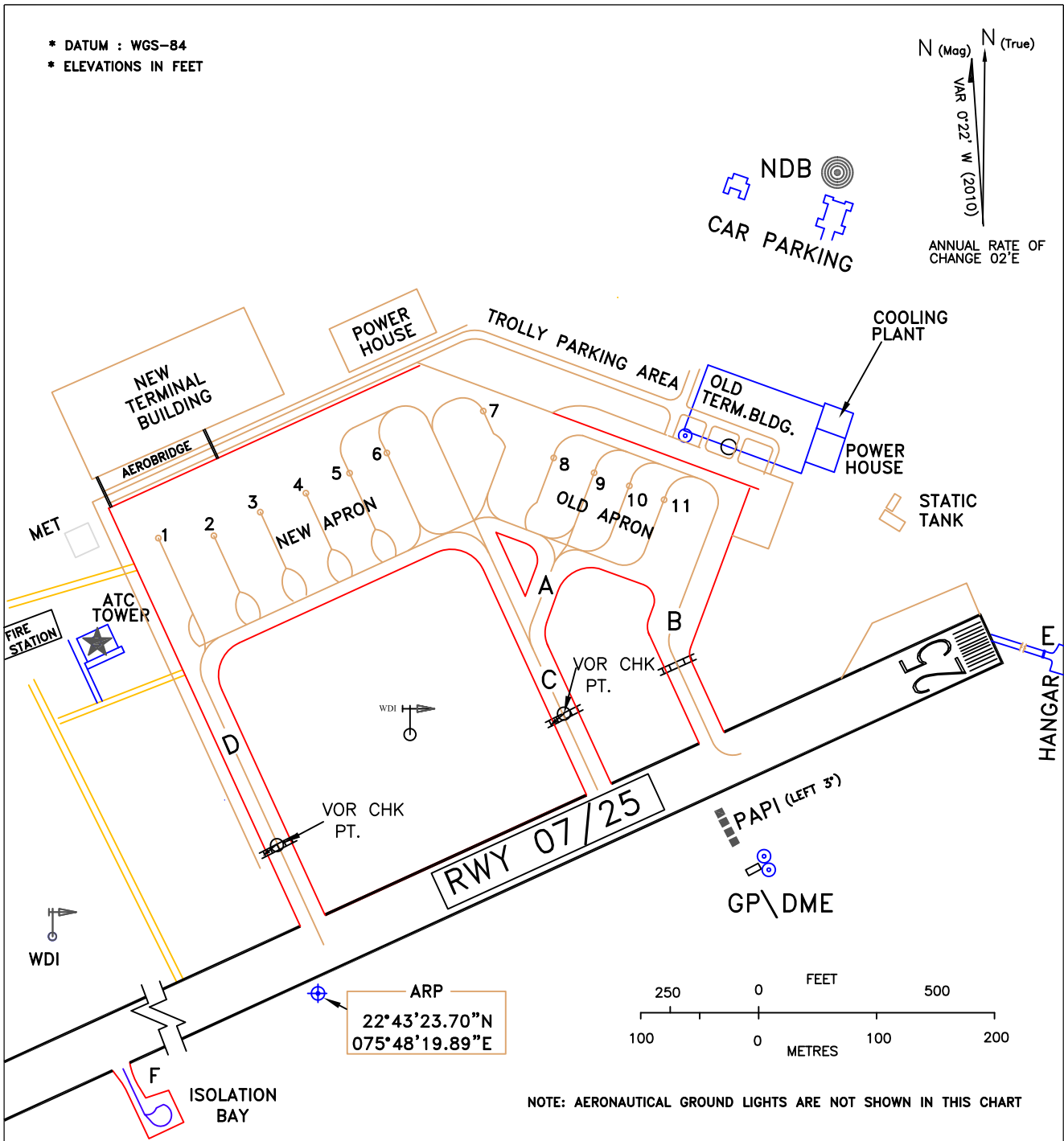
AIRCRAFT PARKING/
DOCKING CHART

NEW APRON ELEV. 1853ft.
NEW APRON ELEV. 1843ft.

TWR 122.8/118.5

INDORE, INDIA

INDORE AIRPORT



STAND No.	WGS CO-ORDINATES FOR AIRCRAFT STANDS	PCN	WINGSPAN	LEN	STATUS OF AIRCRAFT STAND	ELEV.	ISOLATION BAY	PCN	DIMENSION
1	224336.50N 0754815.60E	62/R/A/X/T	117.5 ft.	146 ft.	Power-In and Push-back Out	1853	TWY	92/R/D/X/T	110X120m
2	224336.41N 0754815.64E	62/R/A/X/T	117.5 ft.	146 ft.	Power-In and Push-back Out	1853	A	33/F/C/W/T	23m
3	224336.98N 0754817.13E	62/R/A/X/T	117.5 ft.	146 ft.	Power-In and Push-back Out	1853	B	58/F/C/W/T	23m
4	224337.65N 0754818.50E	62/R/A/X/T	117.5 ft.	146 ft.	Power-In and Push-back Out	1850	C	65/F/C/W/T	23m
5	224337.47N 0754818.59E	62/R/A/X/T	117.5 ft.	146 ft.	Power-In and Push-back Out	1850	D	51/R/B/W/T	23m
6	224337.78N 0754820.06E	62/R/A/X/T	117.5 ft.	146 ft.	Power-In and Push-back Out	1848	E	7.5m
7	224338.34N 0754821.35E	62/R/A/X/T	117.5 ft.	146 ft.	Power-in and Power Out	1847	F	52/R/B/W/T	23m
8	224338.83N 0754822.50E	62/R/A/X/T	88.75 ft.	89.14 ft.	Power-in and Power Out	1850			
9	224340.07N 0754825.36E	62/R/A/X/T	93.18 ft.	107.6 ft.	Power-in and Power Out	1844			
10	224337.99N 0754829.58E	49/R/B/X/T	117.5 ft.	123.3 ft.	Power-in and Power Out	1843			
11	224337.63N 0754830.64E	49/R/B/X/T	88.75 ft.	89.14 ft.	Power-in and Power Out	1843			
12	224338.75N 0754827.33E	49/R/B/X/T	88.75 ft.	89.14 ft.	Power-in and Power Out	1843			
13	224338.35N 0754828.53E	49/R/B/X/T	88.75 ft.	89.14 ft.	Power-in and Power Out	1842			

LEGEND	
AIRCRAFT STAND	11
RWY- HOLDING POSITION	----

DATE OF AERONAUTICAL INFORMATION
JUNE. 2018

ELEVATIONS IN FEET
ALL OTHER DIMENSIONS IN METRES

AERODROME OBSTACLE CHART
TYPE -A (OPERATING LIMITATIONS)

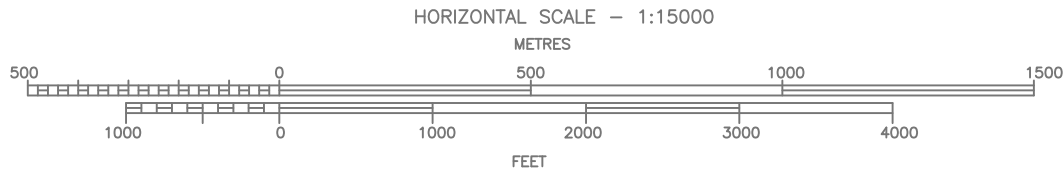
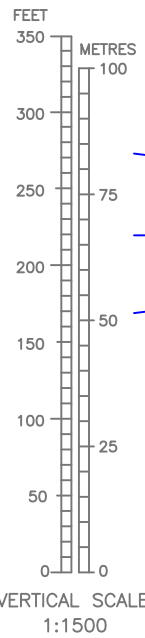
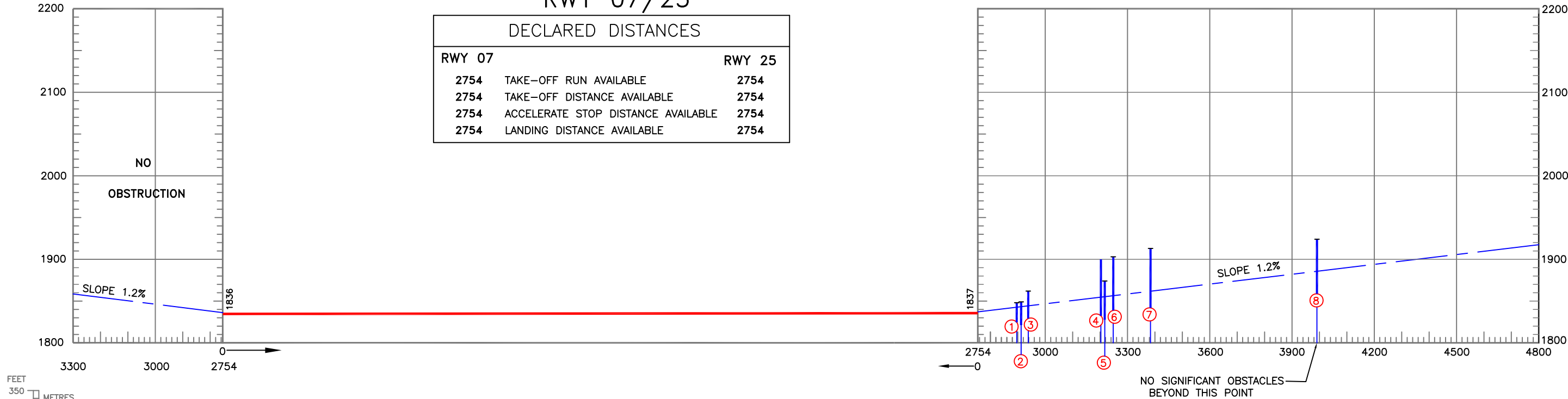
INDIA/INDORE
INDORE AIRPORT/RWY 07/25

MAGNETIC VARIATION 0° (2010)

RWY 07/25

DECLARED DISTANCES

RWY 07		RWY 25
2754	TAKE-OFF RUN AVAILABLE	2754
2754	TAKE-OFF DISTANCE AVAILABLE	2754
2754	ACCELERATE STOP DISTANCE AVAILABLE	2754
2754	LANDING DISTANCE AVAILABLE	2754



LEGEND

	PLAN	PROFILE
IDENTIFICATION NUMBER	①	
TREE OR SHRUB	*	
POLE, TOWER, SPIRE, ANTENNA, OHWT ETC.	⊙	
SIGN BOARD	Δ	
HIGH TENSION LINE	~~~~~	

ORDER OF ACCURACY

HORIZONTAL - 3.0m
VERTICAL - 1.0ft

NOTES:-

- The objects that have been shielded due to presence of other higher objects have not been shown in this chart.
- Datum - All Elevations are AMSL.
- Periphery road without traffic is no obstacle.
- Consult Notam for latest information.
- Rwy directions rounded to nearest degree.(Magnetic) (In degree minute : Rwy 07/25 = 065°26'/245°26') (taken upto 2010)
- Magnetic Variation rounded to nearest degree 0°22'W, Annual rate of change 02'E (2010)
- All obstacles shown in this chart are based on aeronautical obstacle Survey Jan.2015.
- Chart prepared based on CAR Section 9 AS & ATM Series 'G', Part-I Revision 4, 26th Aug.2014.

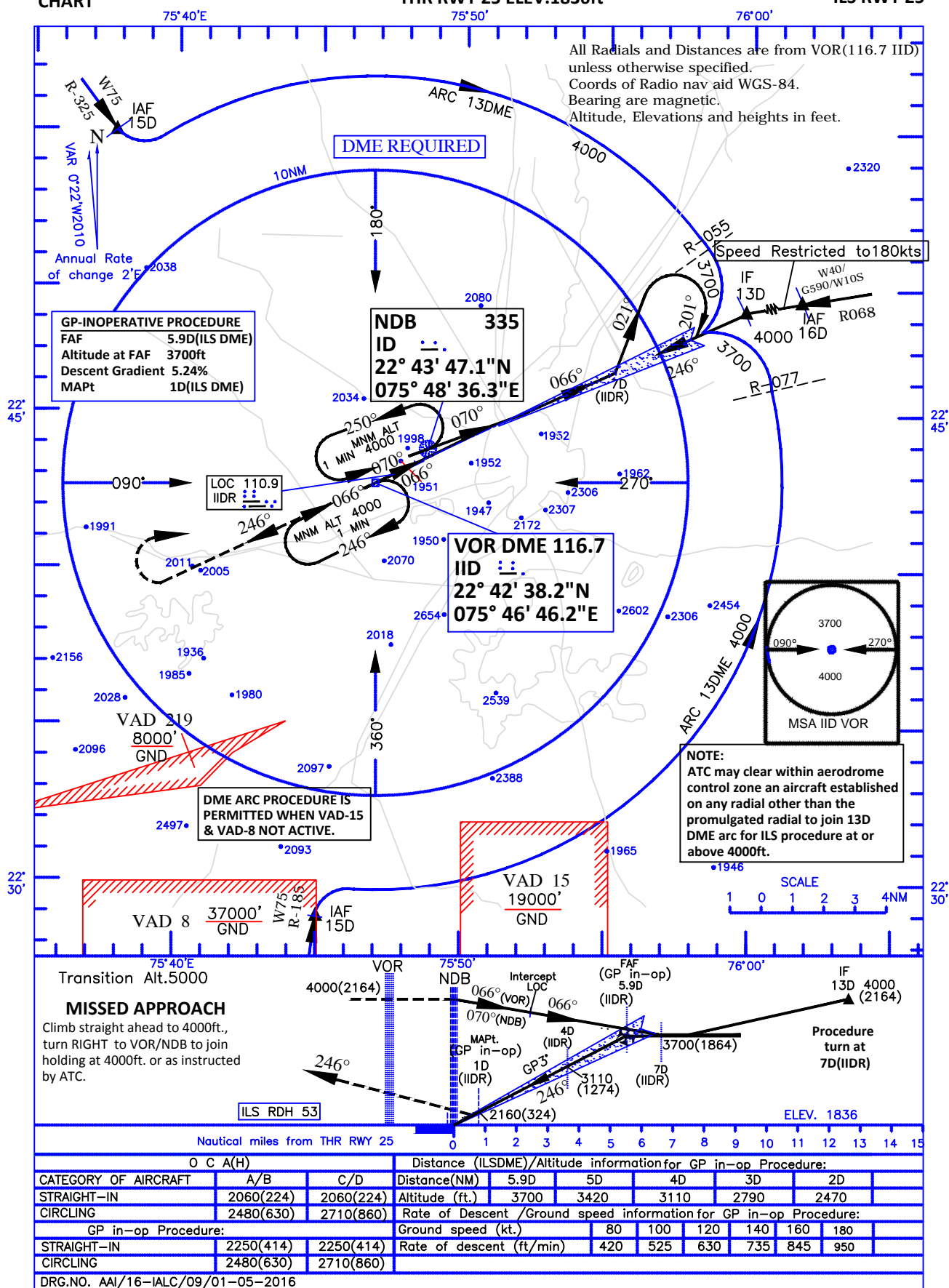
AMENDMENT RECORD

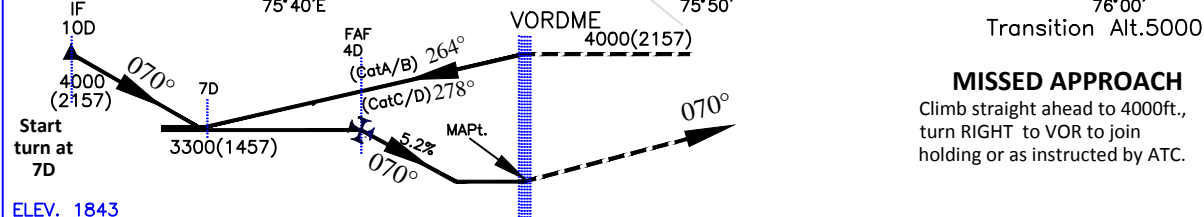
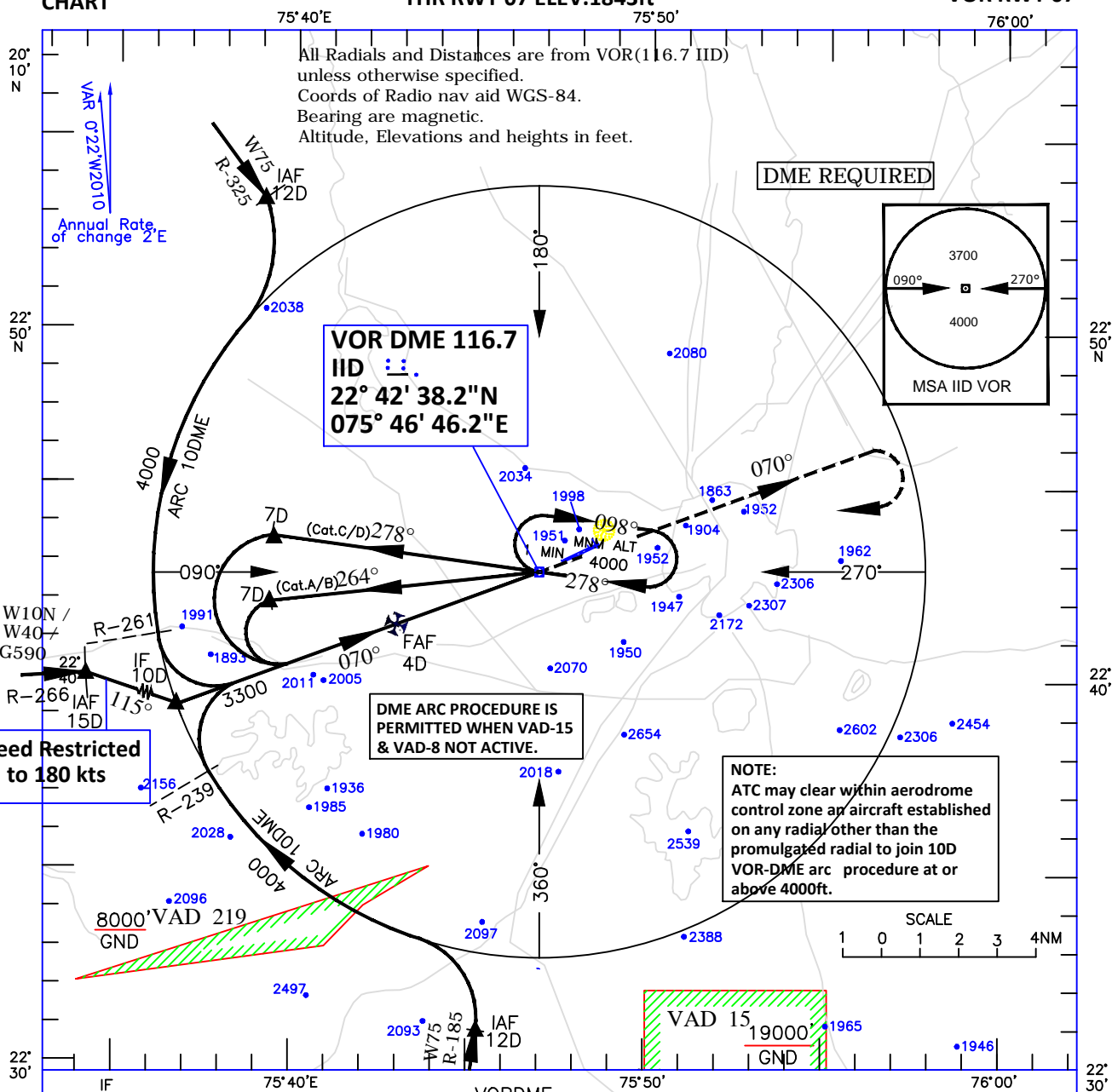
NO.	DATE	ENTERED BY
1.	08.02.18	Mag. Brg. amnd. as per mail of Jt.CM(ATM-AS) dt.29.01.18. R.S.

AERONAUTICAL INFORMATION UPTO - JAN. 2018
वैमानिक सूचना - जनवरी 2018 तक

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

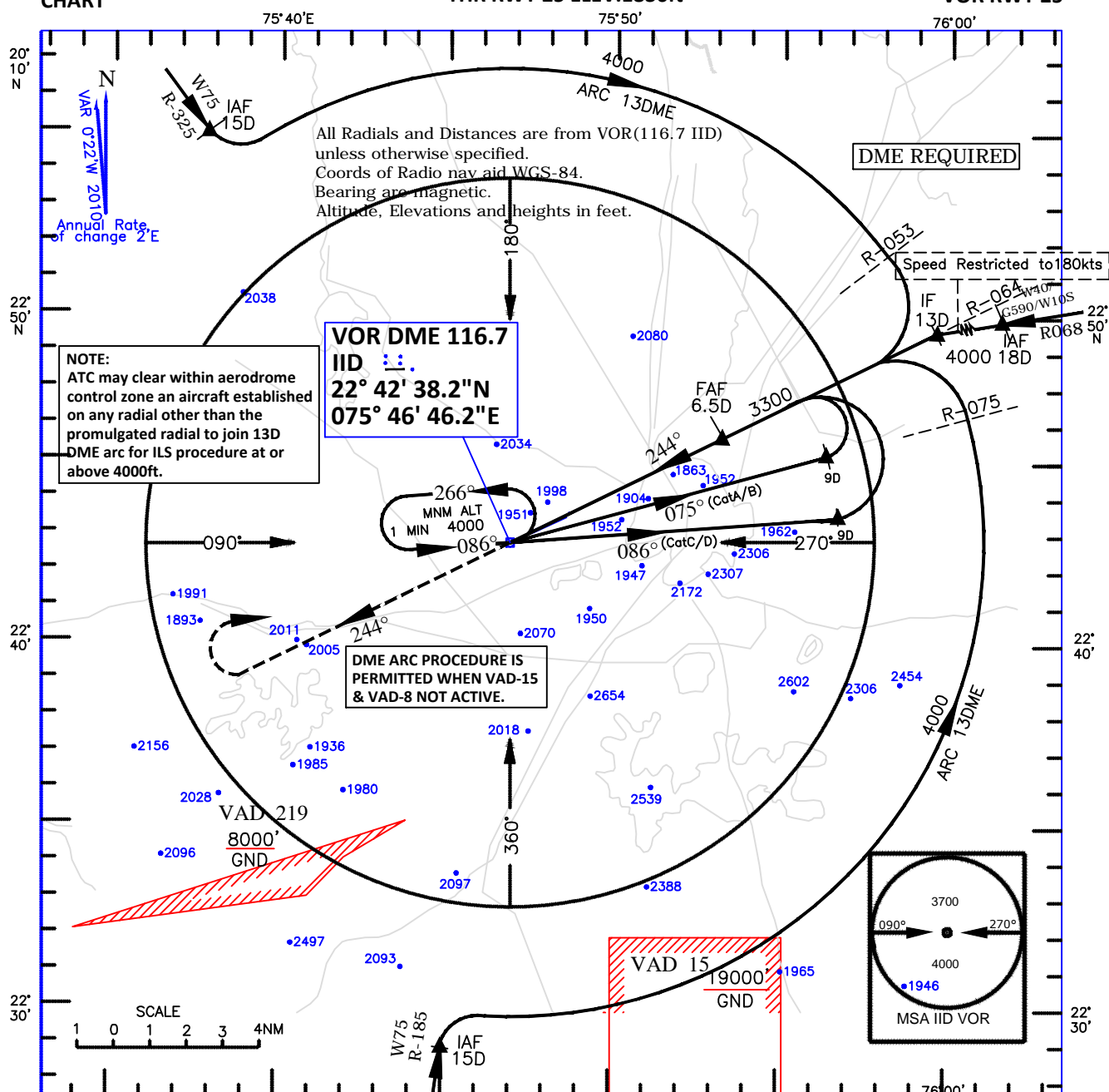
CHART No.AAI/05-OBS/CARTO/2015
चार्ट सं. भा. वि. प्रा./05-अव./कार्टो/2015

INSTRUMENT
APPROACH
CHARTAERODROME ELEV. 1850ft.
HEIGHT RELATED TO
THR RWY 25 ELEV.1836ftAPP.122.8
TWR.122.8INDORE
INDIA
ILS RWY 25

INSTRUMENT
APPROACH
CHARTAERODROME ELEV. 1850ft.
HEIGHT RELATED TO
THR RWY 07 ELEV. 1843ftAPP.122.8
TWR.122.8INDORE
INDIA
VOR RWY 07

12	11	10	9	8	7	6	5	4	3	2	1	0	Nautical miles from THR RWY 07										
O C A.												Distance/Altitude information											
CATEGORY OF AIRCRAFT			A/B		C/D		Distance(NM)			4D		3D		2D									
STRAIGHT-IN			2390(547)		2390(547)		Altitude (ft.)			3300		3000		2690									
CIRCLING			2480(630)		2710(860)		Rate of Descent/Ground speed information																
										Ground speed (kt.)		80		100		120		140		160		180	
										Rate of descent (ft/min)		420		525		630		735		845		950	
DRG. NO. AAI/07-IALC/97/01-05-2016																							

DRG. NO. AAI/07-IALC/97/01-05-2016

INSTRUMENT
APPROACH
CHARTAERODROME ELEV. 1850ft.
HEIGHT RELATED TO
THR RWY 25 ELEV.1836ftAPP.122.8
TWR.122.8INDORE
INDIA
VOR RWY 25

Transition Alt.5000

MISSED APPROACH

Climb straight ahead to 4000ft.,
turn RIGHT to VOR to join
holding or as instructed by ATC.

Nautical miles from THR RWY 25

O C A(H)			Distance/Altitude information					
CATEGORY OF AIRCRAFT	A/B	C/D	Distance(NM)	6.5D	6D	5D	4D	
STRAIGHT-IN	2260(424)	2260(424)	Altitude (ft.)	3300	3160	2840	2530	
CIRCLING	2480(630)	2710(860)	Rate of Descent/Ground speed information					
			Ground speed (kt.)	80	100	120	140	160 180
			Rate of descent (ft/min)	420	525	630	735	845 950

DRG. NO. AAI/12-IALC/95/01.05.16