

**AD 2. AERODROMES****VIJP 2.1 AERODROME LOCATION INDICATOR AND NAME****VIJP- JAIPUR/ INTERNATIONAL****VIJP AD 2.2 AERODROME GEOGRAPHICAL AND ADMINISTRATIVE DATA**

1.	ARP coordinates and site at AD	264927.0N 0754808.7E, 295°/189M from RWY 09/27 & TWY 'T' Intersection.
2.	Direction and distance from (city)	180°, 11KM From Jaipur city.
3.	Elevation/Reference temperature	385M/(1263FT)/41°C
4.	MAG VAR/Annual change	Nil/Negligible
5.	AD Administration, AD Address, telephone, Telefax, telex, AFS	Airport Director Airports Authority of India, Jaipur Airport, Jaipur-302011
		Tele 0141-2550623
		Fax 0141-2721585
		Telex Nil
		E-Mail <a href="mailto:apdjpr_aai@sancharnet.com">apdjpr_aai@sancharnet.com</a>
		AFS VIJPYHYX
6.	Types of traffic permitted (IFR/VFR)	VFR/IFR
7.	Remarks	DGCA License no. AL/Public/014

**VIJP AD 2.3 OPERATIONAL HOURS**

1.	AD Administration	MON-FRI:- 0400-1200 UTC (0930-1730 IST) SAT,SUN+ HOL :- Nil
2.	Custom and immigration	HO 2HR PN To ARO Required.
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.	ATS	H24
8.	Fuelling	0030-1730 UTC (0600-2200 IST)
9.	Handling	As ATS
10.	Security	As ATS
11.	De-icing	Nil
12.	Remarks	Customs and immigration facilities are provided on limited basis to cover operations of scheduled intl. Flights . The facilities can be arranged to cover any authorized non-sked operations with prior coordination only..

**VIJP AD 2.4 HANDLING SERVICES AND FACILITIES**

1.	Cargo-handling facilities	Upto 3.5MT handling Possible.
2.	Fuel/oil types	JET A1.
3.	Fuelling facilities/capacity	4 Refuelers/1100KL
4.	De-icing facilities	Nil
5.	Hanger space for visiting aircraft	Nil
6.	Repair facilities for visiting aircraft	Nil
7.	Remarks	Nil

**VIJP AD 2.5 PASSENGER FACILITIES**

1.	Hotels	Near the AD and in the city.
2.	Restaurants	At AD and in the city
3.	Transportation	Taxis from AD. Trains to and from city.
4.	Medical Facilities	First AID at AD . Hospital in the city.
5.	Bank and post office	At AD Bank with foreign exchange facility. MON-FRI :0930-1430 & 1630-2000IST, SAT:0930-1230IST, SUN: NIL. Post Office :MON-SAT:0700-1900IST
6.	Tourist office	At AD & in the city.
7.	Remarks	Nil

**VIJP AD 2.6 RESCUE AND FIRE FIGHTING SERVICES**

1.	AD category for fire fighting	Within ATS HR : CAT-7
2.	Rescue equipment	AVBL. as per category.
3.	Capability for removal of disabled aircraft	Nil
4.	Remarks	Nil

**VIJP AD 2.7 SEASONAL AVAILABILITY – CLEARING**

Nil

**VIJP AD 2.8 APRONS, TAXIWAYS AND CHECK LOCATIONS DATA**

1.	Apron surface and strength	SURFACE	Concrete
		STRENGTH	Refer AD 2.23
2.	Taxiway width, surface and strength	SURFACE	Concrete
		STRENGTH	Refer AD 2.23
3.	ACL and elevation	LOCATION	At Apron
		ELEVATION	382.9M/1256FT
4.	VOR/INS checkpoints	VOR	Nil
		INS	Nil
5.	Remarks	Nil	

**VIJP AD 2.9 SURFACE MOVEMENT GUIDANCE AND CONTROL SYSTEM AND MARKINGS**

1.	Use of aircraft stand ID signs, TWY guidelines and visual docking / parking guidance system of aircraft stands	Taxiing guidance signs at all intersections with TWY and RWY available. Guide lines at apron. Nose in guidance at aircraft stands.
2.	RWY and TWY markings and LGT	RWY:-:Designation, THR, TDZ, Aiming Point Centerline Edge , RWY End as appropriate marked and lighted. TWY :-Centerline, Holding Position marking available at TWY A & TWY T only.
3.	Stop bars	Nil
4.	Remarks	Nil

**VIJP AD 2.10 AERODROME OBSTACLES**

Nil

**VIJP AD 2.11 METEOROLOGICAL INFORMATION PROVIDED**

1.	Associated MET office	Jaipur
2.	Hours of service Met office outside hours	H24 ---
3.	Office responsible for TAF preparation Periods of validity	Jaipur/Delhi 9,24 HR
4.	Types of landing forecast Interval of issuance	Nil
5.	Briefing / consultation provided	Provided
6.	Flight documentation Language(s) use	Tabular Form English
7.	Charts and other information available For briefing or consultation	Nil
8.	Supplementary equipment available for Providing information	Telex/Telefax
9.	ATS units provided with information	Jaipur ATC and ACS.
10.	AD Additional information (limitation of service, etc.)	Nil

**VIJP AD 2.12 RUNWAY PHYSICAL CHARACTERISTICS**

Designations RWY NR	TRUE & MAG BRG	Dimensions of RWY(M)	Strength (PCN) and surface of RWY and SWY	THR coordinates	THR elevation and highest elevation of TDZ of precision APP RWY
1	2	3	4	5	6
09	085°GEO 085°MAG	2797X45M	84/F/B/W/T Upto 1806M from beginning Rwy 09 and rest 61/R/B/W/T. Tarmac Concrete	264922.5N 0754753.6E	THR384.8M TDZ384.99M/1262.7FT
27	265°GEO 265°MAG	2797X45M	61/R/B/W/T Up to 991M from beginning Rwy 27 and rest 84/F/B/W/T Tarmac Concrete	264931N 0754938E	THR380.9M
Slope of RWY- SWY	SWY dimensio ns ( M)	CWY dimensions ( M)	Strip dimensions ( M)	OFZ	Remarks
7	8	9	10	11	12
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**VIJP AD 2.13 DECLARED DISTANCES**

RWY Designation	TORA (M)	TODA (M)	ASDA (M)	LDA (M)	Remarks
1	2	3	4	5	6
09	2797	2797	2797	2797	RESA 90MX90M
27	2797	2797	2797	2797	RESA 245MX90M

**VIJP AD 2.14 APPROACH AND RUNWAY LIGHTING**

Designations RWY	APCH LGT TYPE LEN INTST	THR LGT COLOUR WBAR	VASIS (MEHT) PAPI	TDZ, LGT LEN	RWY Centerline, LGT Length Spacing Color,INTST	RWY Edge, LGT,LEN Spacing Color , INTST
1	2	3	4	5	6	7
09	SALS 420M	Green	PAPI Left/3° 15.244M	---	---	2286M 60M White, HIL
27	CAT I 900M	Green	PAPI Left/3° 15.73M	---	---	2286m 60M White, HIL
RWY END LGT COLOUR WBAR	SWY LGT LEN(M) Colour	Remarks				
8	9	10				
Red	---	RWY edge light last 600M Yellow				
Red	---	RWY edge light last 600M Yellow				

**VIJP AD 2.15 OTHER LIGHTING, SECONDARY POWER SUPPLY**

1.	ABN/IBN location, characteristics and Hours of operation	ABN	White & Green flashes, 8RPM, on Control TWR.BLDG. As ATS
		IBN	Nil
2.	LDI location and LGT Anemometer location and LGT	LDI	North of RWY 09/27, Lighted.
		Anemometer	AVBL
3.	TWY edge and centre line lighting	Edge	Lighted
		Center line	Nil.
4.	Secondary power supply/switch-over Time	Secondary Power supply to all lighting at AD. Switch-over time: 10 SEC.	
5.	Remarks	Nil.	

**VIJP AD 2.16 HELICOPTER LANDING AREA**

Not established.

**VIJP AD 2.17 ATS AIRSPACE**

1.	Designation and lateral limits	JAIPUR CTR :a) CTR area bounded by a radius 25NM centered at JJP VOR 264929.5N 0754802.4E b) Area bounded by 272300.6N 0762855.8E 270000.7N 0761256.0E 255101.1N 0761256.0E 260800.9N 0745256.7E 264800.7N 0745256.6E then along arc of a circle of radius 50NM centered at JJP VOR 264929.5N 0754802.4E to 272300.6N 0762855.8E.
2.	Vertical limits	a) SFC To FL050 b) FL050 to FL145
3.	Airspace classification	D
4.	ATS unit call sign Language(s)	Jaipur Tower English
5.	Transition altitude	5000FT MSL
6.	Remarks	Nil

**VIJP AD 2.18 ATS COMMUNICATION FACILITIES**

Service Designator	Call sign	Frequency	Hours of operation	Remarks
1	2	3	4	5
APP	Jaipur Approach	125.25MHz	H24	
TWR	Jaipur Tower	125.25MHz	H24	
ATIS	Jaipur Information	126.6MHz	As ATS	

**VIJP AD 2.19 RADIO NAVIGATION AND LANDING AIDS**

Type of aid CAT of ILS/MLS (For VOR/ILS/ MLS, give VAR)	ID	Frequency	Hours of operation	site of transmitting antenna coordinates	Elevation of DME trans- mitting antenna	Remarks
1	2	3	4	5	6	7
DVOR	JJP	112.9MHz	H24	264930.7N 0754801.2E	---	
DME (HP)	JJP	1100/1163 MHz	H24	264930.7N 0754801.2E	385M	Collocated with VOR
LLZ27 ILS CAT-I	IJIP	109.9MHz	H24	264921.7N 0754745.2E	---	
GP27		333.8MHz	H24	264934.9N 0754923.3E	---	
DME(ILS)27	JIP	997/1060 MHz	H24	264934.9N 0754923.3E	380.6M	Collocated with GP
LO	JI	295KHz	H24	264952.8N 0755351.0E	350M	Colocated with OM
MM		75MHz	H24	264935.9N 0755011.41E	---	
OM		75KHz	H24	264952.8N 0755351.0E	---	Collocated with LO

**VIJP AD 2.20 LOCAL TRAFFIC REGULATIONS**

All Non-Sked flights requiring night parking to coordinate 72Hrs before arrival due shortage of parking space.

**VIJP AD 2.21 NOISE ABATEMENT PROCEDURES**

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**VIJP AD 2.22 FLIGHT PROCEDURES**

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**VIJP AD 2.23 ADDITIONAL INFORMATION**

Mast 90FT high installed for UHF link antenna at outer marker equipment site. Ground Elevation (AMSL) 350.16M coordinates 264951N 0755351E.

Inset lights installed at RWY 27 dumbell 7500FT. Dumbell available as Turning Pad.

STAND NO.	PCN	Remark
1	48R/C/W/T	Duel marking on stand 5 for three ATR type aircraft wing span 27.05M. Stands designated as 5A, 5B and 5C. aircraft parked on stand 5C can exit only in case stand 5A or 5B is vacant. Bay 6 and 7 for A320 designated at the end of TWY T. A320 parked on bay 6 will not be able to Taxi out in case aircraft is parked on Bay 7.
2	48R/C/W/T	
3	49R/C/W/T	
4	97R/B/W/T	
5	72R/B/W/T	
6	54F/B/W/T	
7	54F/B/W/T	

TWYS	WIDTH	PCN	REMARK
A	23M	72R/B/W/T	New TWY connecting stand 5 designated as TWY A. Disused RWY 15/33 designated as TWY T
B	23M	18F/B/W/T	
C	23M	27F/B/W/T	
D	23M	45R/B/W/T	
T ( Fm RWY intersection to 600M)	45M	67F/B/W/T	
T (Fm 600M to 1150M)	45M	54F/B/W/T	

**VIJP AD 2.24 CHARTS RELATED TO AN AERODROME**

1. ILS RWY27
2. VOR RWY27
3. VOR RWY09
4. Obstacle Chart Type-A RWY 09/27