

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

<b>1</b>	<b>ARP coordinates and site at AD</b>	264927N 0754809E 295°/189M from RWY 09/27 & TWY T Intersection.
<b>2</b>	<b>Direction and Distance from City</b>	12KM SE from Jaipur Railway Station.
<b>3</b>	<b>Elevation/Reference temperature</b>	1263 FT / 41.0°C
<b>4</b>	<b>MAG VAR/Annual change</b>	Nil/Negligible
<b>5</b>	<b>AD Administration, address, telephone, telefax, telex, AFS</b>	Airport Director Airports Authority of India, Jaipur Airport, Jaipur -302011 Tel +91-141-2550623 Tel +91-9829059821 Fax: +91-141-2721585 AFS: VIJPYHYX TELEX: NIL E_mail: apdjpr@aai.aero
<b>6</b>	<b>Types of traffic permitted</b>	IFR/VFR
<b>7</b>	<b>Remarks</b>	

**VIJP AD 2.3 OPERATIONAL HOURS**

<b>1</b>	<b>AD Administration</b>	MON-FRI: - 0400-1200 UTC (0930-1730 IST) SAT,SUN+ HOL : - Nil
<b>2</b>	<b>Customs and immigration</b>	HO 2HR PN To ARO Required.
<b>3</b>	<b>Health and sanitation</b>	Nil
<b>4</b>	<b>AIS briefing office</b>	As ATS
<b>5</b>	<b>ATS reporting office (ARO)</b>	As ATS
<b>6</b>	<b>MET briefing office</b>	As ATS
<b>7</b>	<b>ATS</b>	H24
<b>8</b>	<b>Fueling</b>	0030-1730 UTC (0600-2200 IST)
<b>9</b>	<b>Handling</b>	As ATS
<b>10</b>	<b>Security</b>	As ATS
<b>11</b>	<b>De-icing</b>	Nil
<b>12</b>	<b>Remarks</b>	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**

<b>1</b>	<b>Cargo-handling facilities</b>	Provided by Rajsico
<b>2</b>	<b>Fuel/Oil types</b>	JET A1.

3	<b>Fuelling facilities/capacity</b>	(a)IOC-It is inside the airport area. They are authorized to use IOC gate to and from apron up to their depot. fuel type : ATF (JetA1) Capacity : Five Tanks of 200 KL each & Vehicles of 16 KL (four),11 KL (one),NO AV Gas avbl(b) BPCL - Inside,at the end of disused RWY 15/33. Fuel type : ATF(Jet A1) capacity:Three Tanks of 250 KL each &vehicle of 12 KL (one) 11 KL (one) 15 KL(one) No AV Gas acbl.(C)HPCL:Inside,at the end of disused RWY15/33 Fuel type ATF(Jet A1)Capacity : vehicle of 27 KL(one),16 KL(two) No AV Gas avbl (d) Reliance petro. Inside, at the end of disused Rwy 15/33 fuel type: ATF(Jet A1) Capacity:vehicle of 11 KL (Three), 16 KL (one)
4	<b>De-icing facilities</b>	Nil
5	<b>Hangar space for visiting aircraft</b>	Nil
6	<b>Repair facilities for visiting aircraft</b>	Nil
7	<b>Remarks</b>	Nil

**VIJP AD 2.5 PASSENGER FACILITIES**

1	<b>Hotels</b>	Near the AD and in the city.
2	<b>Restaurants</b>	At AD and in the city
3	<b>Transportation</b>	Taxis from AD. Trains to and from city.
4	<b>Medical facilities</b>	First AID at AD . Hospital in the city.
5	<b>Bank and Post Office</b>	Banks: Bank timing 2100-0300 UTC daily & In addition wed/fri 0800-1100 UTC. Post office: :0230-1230 UTC
6	<b>Tourist office</b>	At AD & in the city.
7	<b>Remarks</b>	Nil

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

1	<b>AD category for fire fighting</b>	Within ATS HR : CAT 7
2	<b>Rescue equipment</b>	AVBL. as per category.
3	<b>Capability for removal of disabled aircraft</b>	Nil
4	<b>Remarks</b>	On 24HR prior request CAT-VIII AVBL

**VIJP AD 2.7 SEASONAL AVAILABILITY- CLEARING**

1	<b>Types of Clearing Equipment</b>	Nil
2	<b>Clearance priorities</b>	Nil
3	<b>Remarks</b>	Nil

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

1	Apron surface and strength	STAND NO.	PCN	REMARK	
		1	33R/B/W/T(CONCRETE)	Dual 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.	
		2	33R/B/W/T(CONCRETE)		
		3	33R/B/W/T(CONCRETE)		
		4	69R/B/W/T(CONCRETE)	Bay 6 and 7 for A320 designated at the end of TWY T.	
		5	69R/B/W/T(CONCRETE)	A320 parked on bay 6 will not be able to Taxi out in case aircraft is parked on Bay 7.	
		6	67F/B/W/T(TARMAC)		
		7	67F/B/W/T(TARMAC)		
2.Taxiway width, surface and strength	TWYS	WIDTH	PCN	REMARK	
	A(CONCRETE)	23M	72R/B/W/T	TWY connecting stand 5 designated as TWY A.	
	B(TARMAC)	23M	18F/B/W/T		
	C(TARMAC)	23M	27F/B/W/T		
	D(CONCRETE)	23M	45R/B/W/T		
	T ( Fm RWY intersection to 600M) (TARMAC)	45M	67F/B/W/T	Disused RWY 15/33 designated as TWY T	
	T (Fm 600M to 1150M)	45M	54F/B/W/T		
	R(CONCRETE)	23M	100/R/B/W/T		
	S(CONCRETE)	23M	91/R/B/W/T		
	M(CONCRETE)	23M	100/R/B/W/T		
	LINK BTN TWY 'T' AND TWY 'M' IS AVBL		80 R/C/W/U		
3	ACL and elevation	Location	At Apron		
		Elevation	1256FT		
4	VOR/INS checkpoints	VOR	Nil		
		INS	Nil		
5	Remarks	Nil			

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

<b>1</b>	<b>Use of aircraft stand ID signs, TWY guide lines and visual docking/parking guidance system of aircraft stands</b>	Taxiing guidance signs at all intersections with TWY and RWY available. Guidelines at Apron.Nose in guidance at aircraft stands.
<b>2</b>	<b>RWY and TWY markings and LGT</b>	RWY: Designation, THR, TDZ, Aiming Point Centerline Edge , RWY End as appropriate marked and lighted. TWY: Centerline, Holding Position markings available at TWY A,R,S & T only.
<b>3</b>	<b>Stop bars</b>	Nil

4	Remarks	Nil
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**VIJP AD 2.10 AERODROME OBSTACLES**

In approach / TKOF areas					
1	2	3	4	5	6
RWY NR/Area affected	Obstacle type	Coordinates	Elevation	Marking/LGT	Remarks
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 period of validity	Jaipur/Delhi 9,24 HR
4	Trend forecast interval of issuance	NIL
5	Briefing/consultation provided	Provided
6	Flight documentation Language(s) used	Tabular Form English
7	Charts and other information available for briefing and consultation	Avbl during VIP movt only
8	Supplementary equipment available for providing information	Telex/Telefax
9	ATS units provided with information	Jaipur ATC and ACS.
10	Additional information (limitation of service, etc.)	NIL

**VIJP AD 2.12 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 (FT)
1	2	3	4	5	6
09	85.00° GEO 85.00° MAG	2797 x 45	84/F/B/W/T Upto 1806M from beginning Rwy 09 and rest 61/R/B/ W/T. Tarmac Concrete	264922.50N 0754753.60E	THR:1263.0FT TDZ:1263.1FT
27	265.00° GEO 265.00° MAG	2797 x 45	61/R/B/W/T Up to 991M from beginning Rwy 27 and rest 84/F/B/W/T Tarmac Concrete	264931.00N 0754938.00E	THR:1250.0FT
Slope of RWY-SWY	SWY dimensions (M)	CWY dimensions (M)	Strip dimensions (M)	OFZ	Remarks
7	8	9	10	11	12
---	---	---	2917 x 150	---	---
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**VIJP AD 2.13 DECLARED DISTANCES**

RWY designator	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 180 M X 90M

**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 centre line LGT Length, spacing, colour and intensity	RWY edge LGT Length, spacing, colour and intensity
1	2	3	4	5	6	7
09	SALS 420M	Green	PAPI Left/3° 15.244M	---	---	2797M 60M White, HIL
27	CAT I 900M	Green	PAPI Left/3° 15.73M	---	---	2797m 60M White, HIL
RWY end LGT colour WBAR		SWY LGT LEN (M) colors		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	IBN : Nil ABN : White & Green flashes, 8RPM, on Control TWR.BLDG. As ATS
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	Center line: Nil Edge: Lighted
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	CTR area bounded by a radius 25NM centered at JJP VOR 264933N 0755018E
2	Vertical limits	SFC To FL050
3	Airspace classification	D

<b>4</b>	<b>ATS unit call sign Language(s)</b>	Jaipur Tower English
<b>5</b>	<b>Transition altitude</b>	5000FT
<b>6</b>	<b>Remarks</b>	Nil

**VIJP AD 2.18 ATS COMMUNICATION FACILITIES**

Service designation	Call sign	Frequency	Hours of operation	Remarks
1	2	3	4	5
APP	Jaipur Approach	125.25 MHZ	H24	
TWR	Jaipur Tower	125.25 MHZ	H24	Standby Freq for TWR 124.3 MHz
ATIS	Jaipur Information	126.6 MHZ	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	ELEV of DME transmitting antenna	Remarks
1	2	3	4	5	6	7
LLZ 27	IJIP	109.9 MHz	H24	264921.7 N 0754745.2 E	---	
GP 27	-	333.8 MHz	H24	264934.9 N 0754923.3 E	---	
LO	JI	295.0 kHz	H24	264952.8 N 0755351.0 E	350 M /1148 FT	
DME (HP)	JJP	1100/1163 MHz	H24	264933.24N 0755018.20E	1263FT	Collocated with VOR
DME( ILS)27	JIP	997/1060 MHz	H24	264934.9N 0754923.3E	1249M	Collocated with GP
DVOR	JJP	112.9 MHz	H24	264933.24N 0755018.20E	---	

**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.

LINK BTN TWY 'T' AND TWY 'M' IS AVBL. PCN 80 R/C/W/U.

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

1. ILS RWY 27 procedure chart split into ILS(Z) RWY 27 and ILS(Y) RWY 27
2. VOR RWY 27
3. VOR RWY 09
4. Obstacle Chart Type-A RWY 09/27