

AD 2. AERODROMES**OPPI AD 2.1 AERODROME LOCATION INDICATOR AND NAME****OPPI - PASNI****OPPI AD 2.2 AERODROME GEOGRAPHICAL AND ADMINISTRATIVE DATA**

| | |
|--|--|
| 1. ARP coordinates and site at AD | 251724.57N 0632039.92E centre of RWY |
| 2. Direction and distance from (city) | 10NM NW of town |
| 3. Elevation/Reference temperature | 33 FT / 32.0 °C |
| 4. MAG VAR/Annual change | 01° E |
| 5. AD Administration, address, telephone, telefax, AFS | CIVIL AVIATION AUTHORITY Chief Operating Officer/ APM, Pasni Tel: (086) 3210333 AFTN: OPPIYDYX e-mail: apm.pasni@caapakistan.com.pk |
| 6. Types of traffic permitted (IFR/VFR) | IFR/VFR |
| 7. Remarks | |

OPPI AD 2.3 OPERATIONAL HOURS

| | |
|-------------------------------|--|
| 1. AD Administration | Week days except Sunday. |
| 2. Customs and immigration | As of ATS. 3 days PN for non-scheduled for Immigration |
| 3. Health and sanitation | - |
| 4. AIS Briefing Office | As of ATS |
| 5. ATS Reporting Office (ARO) | As of ATS |
| 6. MET Briefing Office | As of ATS |
| 7. ATS | By NOTAM. 24 hours PN for non-schedule flights. |
| 8. Fuelling | |
| 9. Handling | - |
| 10. Security | As of ATS |
| 11. De-icing | - |
| 12. Remarks | |

OPPI AD 2.4 HANDLING SERVICES AND FACILITIES:NII

| | |
|--|--|
| 1. Cargo-handling facilities | - |
| 2. Fuel/oil types | Jet A-1 Fuel available upon prior coordination with PSO. |
| 3. Fuelling facilities/capacity | - |
| 4. De-icing facilities | - |
| 5. Hangar space for visiting aircraft | - |
| 6. Repair facilities for visiting aircraft | - |
| 7. Remarks | |

OPPIAD 2.5 PASSENGER SERVICES

| | |
|-------------------------|------------------------|
| 1. Hotels | Hotels in city |
| 2. Restaurants | In the city. |
| 3. Transportation | Taxi's |
| 4. Medical facilities | Hospitals in the city. |
| 5. Bank and Post Office | In the City |
| 6. Tourist Office | - |

| | |
|------------|--|
| 7. Remarks | |
|------------|--|

OPPI AD 2.6 RESCUE AND FIRE FIGHTING SERVICES

| | |
|--|---|
| 1. AD category for fire fighting | CAT 5 |
| 2. Rescue equipment | Adequately provided as recommended by ICAO. |
| 3. Capability for removal of disabled aircraft | - |
| 4. Remarks | |

OPPI AD 2.7 SEASONAL AVAILABILITY - CLEARING: All seasons

OPPI AD 2.8 APRONS TAXIWAYS AND CHECK LOCATIONS DATA

| | |
|--|--|
| 1. Apron surface and strength | Apron OPPI: Concrete PCN 15/R/C/Y/T |
| 2. Taxiway width, surface and strength | Taxiway OPPI : 15 M Bitumen, PCN 17/F/C/Y/T. |
| 3. ACL location and elevation | - |
| 4. VOR/INS checkpoints | Bay 1: 251726.71N 0632058.34E Bay 2: 251726.20N 0632057.42E |
| 5. Remarks | Space adequate for 2 ATR-42 |

OPPI AD 2.9 SURFACE MOVEMENT GUIDANCE AND CONTROL SYSTEM AND MARKINGS:ICAO Standard

| | |
|--|---|
| 1. Use of aircraft stand ID signs, TWY guide lines and visual docking/parking guidance system of aircraft stands | - |
| 2. RWY and TWY markings and LGT | RWY: Designation, THR, TDZ, centreline, edge and runway end as appropriate, marked. TWY: Centreline, holding positions at TWY/RWY intersections, marked. RWY Edge Lights. |
| 3. Stop bars | - |
| 4. Remarks | |

OPPI AD 2.10 AERODROME OBSTACLES

| In approach/TKOF areas | | | Remarks |
|------------------------|---------------------------------------|-------------|------------------|
| 1 | | | 2 |
| RWY/area effected | Obstacle type Elevation Markings/ LGT | Coordinates | |
| a | b | c | |
| 24/TKOF 06/APCH | Hill 101.50 M / 333 FT | | 1.7 NM SW of AD. |
| 24/APCH 06/TKOF | Hill 101.50 M / 333 FT | | 3 NM NE of AD. |

| In circling area and at AD | | Remarks |
|---------------------------------------|---------------------------|---------|
| 3 | | 4 |
| Obstacle type Elevation Markings/ LGT | Coordinates | |
| a | b | |
| Flood Light 21.31 M / 70 FT | 251724.85N 0632056.53E | |
| Water Tank 22.20 M / 73 FT | 251720.05N 0632056.98E | |
| Hill Top 130.94 M / 430 FT | 251940.61N 0632024.71E | |
| Hut No 8. 17.28 M / 57 FT | 251746.34N 0632126.89E | |

| In circling area and at AD | | Remarks |
|---|---------------------------|---------|
| 3 | | 4 |
| Obstacle type Elevation Markings/ LGT | Coordinates | |
| a | b | |
| Hill Top. 23.74 M / 78 FT | 0631702.05E | |
| Hill Top 38.70 M / 127 FT | 251818.27N 0631741.62E | |
| Hill Top 35.43 M / 116 FT | 251834.46N 0631805.85E | |
| Radar 37.22 M / 122 FT | 251935.21N 0631741.79E | |
| Hill Top 37.79 M / 124 FT | 251651.83N 0632049.96E | |
| Hill Top 66.54 M / 218 FT | 251641.83N 0632009.56E | |
| Hut 17.02 M / 56 FT | 251658.99N 0632002.68E | |
| Hill Top 56.63 M / 186 FT | 251654.39N 0632403.30E | |
| Hill Top 79.94 M / 262 FT | 251705.54N 0632419.28E | |
| Hill Top 74.73 M / 245 FT | 251724.33N 0632502.27E | |
| Hill Top 68.34 M / 224 FT | 251742.57N 0632534.27E | |
| Hill Top 48.46 M / 159 FT | 251753.19N 0632719.30E | |
| PTV Pole 53.14 M / 174 FT | 251638.87N 0632714.19E | |
| T&T Pole 48.91 M / 160 FT | 251623.51N 0632812.66E | |
| T&T pole 48.92 M / 160 FT | 251616.09N 0632822.48E | |
| Hill Top 72.87 M / 239 FT | 252419.53N 0632814.86E | |
| Hill Top 76.20 M / 250 FT | 252247.06N 0632641.44E | |
| Hill Top 88.53 M / 290 FT | 252330.10N 0632614.47E | |
| Hill Top 125.31 M / 411 FT | 252339.84N 0632502.21E | |
| Hill Top 118.56 M / 389 FT | 252438.66N 0632508.33E | |
| Hill Top 152.22 M / 499 FT | 252535.90N 0632626.82E | |
| Hill Top 429.70 M / 1410 FT | 252644.34N 0632808.94E | |
| Hill Top 399.21 M / 1310 FT | 252715.31N 0632953.07E | |
| Hill Top 174.21 M / 572 FT | 252637.84N 0631723.91E | |
| Hill Top 201.56 M / 661 FT | 252533.00N 0631010.06E | |
| Met Antenna 20.28 M / 67 FT | 251726.00N 0632102.52E | |

| In circling area and at AD | | Remarks |
|---|---------------------------|---------|
| 3 | | 4 |
| Obstacle type Elevation Markings/ LGT | Coordinates | |
| a | b | |
| Wireless Pole 28.61 M / 94 FT | 251722.94N 0632058.89E | |
| Wind Sock 1 16.50 M / 54 FT | 251726.98N 0632101.07E | |
| Wind Sock 2 17.50 M / 57 FT | 251746.09N 0632109.70E | |
| Wind Sock3 14.58 M / 48 FT | 251706.14N 0632000.40E | |
| NDB 24.24 M / 80 FT | 251716.57N 0632055.31E | |
| Control Tower 22.85 M / 75 FT | 251724.28N 0632059.35E | |
| Hill Top 15.27 M / 50 FT | 251735.57N 0632107.89E | |
| Flood Light 22.85 M / 75 FT | 251726.87N 0632109.27E | |
| Mosque Minar 18.06 M / 59 FT | 251722.49N 0632059.92E | |
| Hill Top 196.79 M / 646 FT | 252554.18N 0631258.68E | |
| Hill Top 21.77 M / 71 FT | 251735.57N 0632107.89E | |

OPPI AD 2.11 METEOROLOGICAL INFORMATION PROVIDED:Met report

| | |
|--|----------------------------|
| 1. Associated MET Office | PBO Pasni |
| 2. Hours of service MET Office outside airport operational hours | As of ATS - |
| 3. Office responsible for TAF preparation Periods of validity | - |
| 4. Type of landing forecast Interval of issuance | METAR Hourly |
| 5. Briefing/consultation provided | Telephone |
| 6. Flight documentation Language(s) used | - |
| 7. Charts and other information available for briefing or consultation | - |
| 8. Supplementary equipment available for providing information | NIL |
| 9. ATS units provided with information | Pasni Tower |
| 10. Additional information (limitation of service, etc.) | 92321-8062410 (Met Office) |

OPPI AD 2.12 RUNWAY PHYSICAL CHARACTERISTICS

| Designations RWY NR | True bearing | 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 | Slope of RWY/SWY |
|------------------------|--------------|--------------------------|--|---------------------------|--|---------------------|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 |
| 06 | 58.40° | 2743 x 46 | 17/F/C/Y/T Bitumen | 251701.31N 0631958.31E | THR 9.66 M / 31.69 FT | 0.006% |
| 24 | 238.40° | 2743 x 46 | 17/F/C/Y/T Bitumen | 251747.84N 0632121.54E | THR 10.19 M / 33.43 FT | - |

| SWY dimension (M) | CWY dimension (M) | Strip dimension (M) | RESA dimension (M) | Arresting system | Obstacle Free Zone | Remarks |
|-------------------|-------------------|---------------------|--------------------|------------------|--------------------|---------|
| 8 | 9 | 10 | 11 | 12 | 13 | 14 |
| | | - | | - | | - |
| 229 | | - | | - | | - |

OPPI AD 2.13 DECLARED DISTANCES (M)

| Designations RWY NR | TORA | ASDA | TODA | LDA | Remarks |
|---------------------|------|------|------|------|---------|
| 1 | 2 | 3 | 4 | 5 | 6 |
| 06 | 2743 | 2743 | 2743 | 2743 | - |
| 24 | 2743 | 2972 | 2743 | 2743 | - |

OPPI AD 2.14 APPROACH AND RUNWAY LIGHTS

| Designations RWY NR | APCH LGT type LEN INTST | THR LGT colour WBAR | VASIS (MEH) PAPI | TDZM LGT LEN | RWY Centre line LGT Length, spacing, colour, INTST | RWY EDGE line LGT Length, spacing, colour, INTST | RWY End LGT colour WBAR | SWY LGT LEN (M) colour | Remarks |
|---------------------|-------------------------|---------------------|--------------------|--------------|--|--|-------------------------|------------------------|---------|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |
| 06 | | GREEN | NIL | - | - | 2743 M 60 M LIH- | RED | | - |
| 24 | SALS LIH | GREEN | PAPI LEFT/3° | - | - | 2743 M 60 M LIH- | RED | | - |

OPPI AD 2.15 OTHER LIGHTING, SECONDARY POWER SUPPLY

| | |
|---|--|
| 1. ABN/IBN location, characteristics and hours of operation | |
| 2. LDI location and LGT Anemometer location and LGT | LDI Anemometer : on tower Un-Lighted, |
| 3. TWY edge and centre line lighting | TWY edge lights |
| 4. Secondary power supply / switch-over time | For all AD facilities / 2 minute |
| 5. Remarks | |

OPPI AD 2.16 HELICOPTER LANDING AREA: Nil

OPPI 2.17 ATS AIRSPACE

| | |
|-----------------------------------|---|
| 1. Designation and lateral limits | Pasni CTR::Circular area centered on 251725N/ 0632040E within a 10NM radius. |
| 2. Vertical limits | FL 75 |
| 3. Airspace classification | C |
| 4. ATS unit call sign Language(s) | Pasni Tower English |
| 5. Transition altitude | 5500 FT MSL |
| 6. Remarks | - |

OPPI AD 2.18 ATS COMMUNICATION FACILITIES

| Service designation | Call sign | Frequency | Hours of operation | Remarks |
|---------------------|-------------|-------------|--------------------|-------------------|
| 1 | 2 | 3 | 4 | 5 |
| Apron | Pasni Tower | 121.800 MHZ | NOTAM | - |
| TWR | Pasni Tower | 124.300 MHZ | NOTAM | Primary Frequency |
| TWR | Pasni Tower | 260.800 MHZ | NOTAM | - |

OPPI AD 2.19 RADIO NAVIGATION AND LANDING AIDS

| TYPE OF AID | ID | Frequency | Hours of operation | Site of transmitting antenna coordinates | Elevation of DME transmitting antenna | Remarks |
|-------------|----|-----------|--------------------|--|---------------------------------------|---------|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 |
| NDB | PI | 400.0 kHz | H24 | 251716.57N 0632055.31E | - | - |

OPPI AD 2.20 LOCAL TRAFFIC REGULATIONS:

The runway surface and the surrounding area have nearly the same color due dust spread around.

Dusty winds are normally 10 to 15 Kts variable. The wind direction normally changes 10 to 15 degrees.

Distance Markers available on one side. (Right side of RWY 24).

PAF Distance Markers Discs available at the centre of the runway and at 2000' from the end of the runway both sides.

Road to city is about parallel to the runway but of shorter width.

OPPI AD 2.20.1 AIRPORT REGULATIONS: Nil

OPPI AD 2.20.2 TAXIING TO AND FROM STANDS: Nil

OPPI AD 2.20.3 PARKING AREA FOR SMALL AIRCRAFT (GENERAL AVIATION): Nil

OPPI AD 2.20.4 PARKING AREA FOR HELICOPTERS: Nil.

OPPI AD 2.20.5: APRON - TAXIING DURING WINTER CONDITIONS: Nil

OPPI AD 2.20.6: TAXIING LIMITATIONS: Nil

OPPI AD 2.20.7: SCHOOL AND TRAINING FLIGHTS - TECHNICAL TEST FLIGHTS - USE OF RUNWAY: Nil

OPPI AD 2.20.8 HELICOPTER TRAFFIC - LIMITATION: Nil

OPPI AD 2.20.9 REMOVAL OF DISABLED AIRCRAFT FROM RUNWAYS: When an aircraft is wrecked on a runway, it is the duty of the owner or user of such aircraft to have it removed as soon as possible. If a wrecked aircraft is not removed from the runway as quickly as possible by the owner or user, the aircraft will be removed by the aerodrome authority at the owner's or user's expense.

OPPI AD 2.21 NOISE ABATEMENT PROCEDURES: Nil

OPPI AD 2.22 FLIGHT PROCEDURES: Nil

OPPI AD 2.23 ADDITIONAL INFORMATION: Nil.

OPPI AD 2.24 CHARTS RELATED TO AN AERODROME:

Aerodrome/ Heliport Chart - ICAO

Instrument Approach Chart - ICAO