

EIKY AD 2.1 AERODROME LOCATION INDICATOR AND NAME

EIKY – KERRY

EIKY AD 2.2 AERODROME GEOGRAPHICAL AND ADMINISTRATIVE DATA

| | | |
|---|---|---|
| 1 | ARP and its site | 521051N 0093126W Mid-point RWY 08/26 |
| 2 | Direction and distance from (city) | 8NM SE of Tralee / 7NM N of Killarney |
| 3 | AD Elevation, Reference Temperature & Mean Low Temperature | 112 ft/20.7°C (Max Temp) 0.9°C (MNM Temp) |
| 4 | Geoid undulation at AD ELEV PSN | 191ft |
| 5 | MAG VAR/Annual change | 3° (2022) / 11' decreasing |
| 6 | AD Operator, address, telephone, telefax, email, AFS, Website | Post: Kerry Airport Plc, FarranFore, Co. Kerry. Phone:+ 353 66 976 46 44 Phone:+ 353 66 976 43 50 Fax: + 353 66 976 41 34 Fax: + 353 66 976 49 88 |
| 7 | Types of traffic permitted (IFR/VFR) | IFR/VFR |
| 8 | Remarks | Nil |

EIKY AD 2.3 OPERATIONAL HOURS

| | | |
|----|----------------------------|--|
| 1 | AD Operator | Winter 0900-1800 UTC Summer 0800-1700 UTC Variations promulgated by NOTAM. Check NOTAM |
| 2 | Customs and immigration | 24HR PN required to AD Operator. |
| 3 | Health and sanitation | As per ATS |
| 4 | AIS Briefing Office | See Remarks |
| 5 | ATS Reporting Office (ARO) | As per ATS |
| 6 | MET Briefing Office | See Remarks |
| 7 | ATS | Winter 0900-1800 UTC Summer 0800-1700 UTC Variations promulgated by NOTAM. Check NOTAM |
| 8 | Fuelling | As per ATS |
| 9 | Handling | As per ATS |
| 10 | Security | H24 |
| 11 | De-icing | As per ATS |

| | | |
|----|----------------|---|
| 12 | Remarks | <p>ATS AVBL outside published HR, 24 HR PN to AD Operator.</p> <p>Fuelling - Last fuelling as ATS HR - 30MIN</p> <p>PIB AVBL from AIS, Shannon see GEN 3.1.5</p> <p>MET briefing AVBL from Central Aviation Office, Shannon Airport see GEN 3.5.4</p> <p>Airport closed on Christmas Day. Exact hours advised by NOTAM.</p> |
|----|----------------|---|

EIKY AD 2.4 HANDLING SERVICES AND FACILITIES

| | | |
|---|---|---|
| 1 | Cargo handling facilities: | Contact AD Operator |
| 2 | Fuel/oil types | JET A1, AVGAS 100LL |
| 3 | Fuelling facilities/capacity | 1 truck 18,000L; 1 truck 7,500L; Avgas available from kerb side pump. |
| 4 | De-icing facilities | AVBL Mobile Unit |
| 5 | Hangar space available for visiting aircraft | Nil |
| 6 | Repair facilities for visiting aircraft | Nil |
| 7 | Remarks | Handling services AVBL within AD HR by arrangement with the AD |

EIKY AD 2.5 PASSENGER FACILITIES

| | | |
|---|---|--|
| 1 | Hotel(s) at or in the vicinity of AD | In Tralee or Killarney B+B Near AD |
| 2 | Restaurant(s) at or in the vicinity of AD | At AD and in local towns |
| 3 | Transportation possibilities | Taxis and Car Hire from the AD |
| 4 | Medical facilities | First Aid at AD. Hospitals in Tralee & Killarney |
| 5 | Bank and Post Office at or in the vicinity of AD | Foreign Exchange and ATM at AD. Tralee & Killarney |
| 6 | Tourist Office | At AD |
| 7 | Remarks | Nil |

EIKY AD 2.6 RESCUE AND FIRE FIGHTING SERVICES

| | | |
|---|--|--|
| 1 | AD category for fire fighting | CAT 6 |
| 2 | Rescue equipment | Hydraulic cutting equipment. Emergency lighting and other equipment in compliance with Category 7 requirements. |
| 3 | Capability for removal of disabled aircraft | <p>Capability 10,000kg (using outside Contractor equipment)</p> <p>Co-ordinator</p> <p>Phone:+353 66 979 3014</p> <p>Phone:+353 86 604 4127</p> |
| 4 | Remarks | <p>Category 7 fire fighting AVBL with 24HR Notification to AD Operator.</p> <p>During periods of reduced activity available fire fighting level may be reduced. AVBL protection shall be no less than that needed for the highest category aircraft (to MAX CAT 7) planned to use the aerodrome during that time subject 24HR Notification to the AD ADMIN</p> |

EIKY AD 2.7 RUNWAY SURFACE CONDITION ASSESSMENT AND REPORTING AND SNOW PLAN

| | | |
|---|---|---------------------------------------|
| 1 | Type(s) of clearing equipment | 2 snow blade AVBL as required. |
| 2 | Clearance priorities | RWY 08/26 and associated TWY to Apron |
| 3 | Use of material for movement area surface treatment | KAC, NAFO as required |
| 4 | Specially prepared winter runways | Not applicable |
| 5 | Remarks | Nil |

EIKY AD 2.8 APRONS, TAXIWAYS AND CHECK LOCATION DATA

| | | | | | |
|---|---|---|-------|-----------|----------------|
| 1 | Apron surface and strength | East Apron Surface CONC/ASPH Strength PCN 44/F/C/W/T West Apron Surface CONC/ASPH Strength PCN 44/F/C/WU | | | |
| 2 | Taxiway width, surface and strength | TAXIWAY | WIDTH | SURFACE | STRENGTH |
| | | A | 23M | CONC/ASPH | PCN 44/F/C/W/T |
| 3 | Altimeter checkpoint location and elevation | Location: Terminal Apron / Elevation: 78ft AMSL | | | |
| 4 | VOR checkpoint | Nil | | | |
| 5 | INS checkpoint | Nil | | | |
| 6 | Remarks | Taxilane Bravo Surface ASPH Strength PCN 25/F/C/W/T Taxilane B Width 15M Maximum wingspan 36M | | | |

EIKY AD 2.9 SURFACE MOVEMENT GUIDANCE AND CONTROL SYSTEM AND MARKINGS

| | | |
|---|---|---|
| 1 | Use of aircraft stand ID signs, TWY guide lines and visual docking/parking guidance system of aircraft stands | Taxiing Guidance System Sign boards at intersection of TWY and RWY and at the Holding Point. Guide Lines at Apron |
| 2 | RWY/TWY markings and LGT | RWY: Marked: Designator, THR, TDZ, C/L, Edge. Lighted: Runway, Edge. |
| | | TWY: Marked: Centre line, Edge, Holding position. Lighted: Edge |
| 3 | Stop bars and RWY Guard Lights | Stop bars Nil Runway Guard Lights at TWY A |
| 4 | Other RWY Protection measures | - |
| 5 | Remarks | Nil |

EIKY AD 2.10 AERODROME OBSTACLES

| In approach/TKOF areas | | | In circling area and at AD | | Remarks |
|------------------------|--|-------------------------------|--|-------------------------------|---------|
| 1 | | | 2 | | |
| RWY/Area affected | Obstacle type Elevation Markings/LGT | Coordinates | Obstacle type Elevation Markings/LGT | Coordinates | |
| a | b | c | a | b | |
| 26/APCH 08/TKOF | Currow Church 55.5M/ 182ft Nil | 52 11 07.61N 009 29 43.66W | ESB Pole 124.0M/407ft Nil | 52 10 24.45N 009 29 32.67W | |
| | ESB Pylon 197.0M/ 646ft Nil | 52 12 11.54N 009 23 17.03W | ESB Pole 133.5M/438ft Nil | 52 10 18.25N 009 29 33.94W | |
| | ESB Pylon 231.0M/ 758ft Nil | 52 12 04.54N 009 23 04.23W | ESB Pole 102.5M/337ft Nil | 52 10 31.09N 009 30 15.47W | |
| | ESB Pylon 269.0M/ 883ft Nil | 52 11 54.83N 009 22 46.91W | ESB Pole 91.5M/301ft Nil | 52 10 33.55N 009 30 15.37W | |
| | ESB Pylon 277.5M/ 910ft Nil | 52 11 46.81N 009 22 31.23W | ESB Pylon 228.0M/748ft Nil | 52 16 41.36N 009 22 46.00W | |
| 08/APCH 26/TKOF | Mill 52.5M/ 172ft Nil | 52 10 21.40N 009 33 10.29W | ESB Pole 79.0M/259ft Nil | 52 11 38.31N 009 29 14.84W | |
| | Mill 55.0M/ 180ft Nil | 52 10 20.29N 009 33 09.99W | Pole 226.0M/741ft Nil | 52 09 41.92N 009 29 40.95W | |
| | Tree 44.5M/146ft Nil | 52 05 48.38N 009 24 18.65W | Trig Point 88.0M/289ft Nil | 52 13 00.29N 009 34 42.66W | |
| | | | Pole 253.5M/832ft Nil | 52 08 38.37N 009 25 40.90W | |
| | | | ESB Pole 228.0M/748ft Nil | 52 11 10.42N 009 23 44.89W | |
| | | | ESB Pole 232.0M/761ft Nil | 52 11 11.94N 009 23 41.60W | |
| | | | ESB Pole 237.0M/778ft Nil | 52 11 13.94N 009 23 37.23W | |
| | | | ESB Pole 245.5M/805ft Nil | 52 11 15.79N 009 23 33.24W | |
| | | | ESB Pole 246.0M/807ft Nil | 52 11 17.54N 009 23 31.39W | |
| | | | Pole 106.0M/348ft Nil | 52 09 55.74N 009 34 03.68W | |
| | | | Pole 104.0M/342ft Nil | 52 09 55.02N 009 34 08.24W | |

| In approach/TKOF areas | | | In circling area and at AD | | Remarks |
|------------------------|--|-------------|--|-------------------------------|---------|
| 1 | | | 2 | | 3 |
| RWY/Area affected | Obstacle type Elevation Markings/LGT | Coordinates | Obstacle type Elevation Markings/LGT | Coordinates | |
| a | b | c | a | b | |
| | | | Pole 103.0M/338ft Nil | 52 09 55.88N 009 34 09.33W | |
| | | | Pole 103.5M/340ft Nil | 52 09 54.33N 009 34 11.95W | |
| | | | Pole 87.0M/285ft Nil | 52 10 00.55N 009 34 10.42W | |
| | | | Pole 97.0M/319ft Nil | 52 09 58.38N 009 34 10.59W | |
| | | | Tree 107.0M/351ft Nil | 52 09 53.79N 009 34 13.41W | |
| | | | Pole 145.5M/477ft Nil | 52 10 07.82N 009 29 35.89W | |
| | | | Pole 152.5M/500ft Nil | 52 10 04.78N 009 29 36.46W | |
| | | | Pole 165.5M/543ft Nil | 52 10 01.18N 009 29 37.15W | |
| | | | Pole 184.5M/605ft Nil | 52 09 55.41N 009 29 38.29N | |
| | | | Pole 209.5M/687ft Nil | 52 09 49.61N 009 29 39.51W | |
| | | | Pole 224.0M/735ft Nil | 52 09 46.35N 009 29 40.14W | |
| | | | ESB Pole 206.0M/676ft Nil | 52 08 25.25N 009 30 21.81W | |
| | | | ESB Pole 202.5M/665ft Nil | 52 08 33.10N 009 30 21.26W | |
| | | | ESB Pole 208.5M/684ft Nil | 52 08 39.51N 009 30 20.87W | |
| | | | ESB Pole 218.0M/716ft Nil | 52 08 44.63N 009 30 20.56W | |
| | | | ESB Pole 217.0M/712ft Nil | 52 09 00.26N 009 30 20.08W | |

| In approach/TKOF areas | | | In circling area and at AD | | Remarks |
|------------------------|--|-------------|--|-------------------------------|---------|
| 1 | | | 2 | | 3 |
| RWY/Area affected | Obstacle type Elevation Markings/LGT | Coordinates | Obstacle type Elevation Markings/LGT | Coordinates | |
| a | b | c | a | b | |
| | | | ESB Pole 174.0M/571ft Nil | 52 09 04.85N 009 30 19.87W | |
| | | | ESB Pole 166.5M/547ft Nil | 52 09 12.03N 009 30 19.51W | |
| | | | ESB Pole 162.5M/534ft Nil | 52 09 19.23N 009 30 19.14W | |
| | | | ESB Pole 158.0M/519ft Nil | 52 09 24.80N 009 30 18.86W | |
| | | | ESB Pole 161.0M/529ft Nil | 52 09 47.69N 009 30 17.36W | |
| | | | ESB Pole 141.0M/463ft Nil | 52 09 58.84N 009 30 17.13W | |
| | | | ESB Pole 140.5M/461ft Nil | 52 10 05.80N 009 30 16.59W | |
| | | | ESB Pole 151.5M/497ft Nil | 52 10 14.82N 009 30 16.11W | |
| | | | ESB Pole 154.0M/506ft Nil | 52 10 22.82N 009 30 15.71W | |
| | | | ESB Pole 154.0M/506ft Nil | 52 10 26.45N 009 30 15.64W | |
| | | | ESB Pole 74.0M/243ft Nil | 52 10 39.19N 009 29 31.47W | |
| | | | ESB Pole 95.0M/312ft Nil | 52 10 35.08N 009 29 31.25W | |
| | | | ESB Pole 102.5M/337ft Nil | 52 10 32.93N 009 29 31.13W | |
| | | | ESB Pole 116.0M/381ft Nil | 52 10 29.36N 009 29 31.71W | |
| | | | ESB Pole 208.5M/684ft Nil | 52 08 20.76N 009 29 56.40W | |
| | | | ESB Pole 215.5M/707ft Nil | 52 08 16.22N 009 29 57.25W | |

| In approach/TKOF areas | | | In circling area and at AD | | Remarks |
|------------------------|--|-------------|--|-------------------------------|---------|
| 1 | | | 2 | | 3 |
| RWY/Area affected | Obstacle type Elevation Markings/LGT | Coordinates | Obstacle type Elevation Markings/LGT | Coordinates | |
| a | b | c | a | b | |
| | | | ESB Pole 228.5M/750ft Nil | 52 08 10.44N 009 29 58.36W | |
| | | | ESB Pole 239.0M/785ft Nil | 52 08 06.71N 009 29 59.09W | |
| | | | ESB Pole 242.5M/796ft Nil | 52 08 03.92N 009 29 59.63W | |
| | | | ESB Pole 227.0M/745ft Nil | 52 08 02.96N 009 30 23.15W | |
| | | | ESB Pole 222.5M/730ft Nil | 52 08 08.63N 009 30 22.84W | |
| | | | ESB Pole 213.5M/701ft Nil | 52 08 17.02N 009 30 22.35W | |
| | | | Spot Height 154.0M/506ft Nil | 52 13 18.38N 009 37 25.84W | |
| | | | Mast 333.5M/1094ft LGTD | 52 08 11.44N 009 27 53.16W | |
| | | | Mast 292.5M/960ft Nil | 52 16 07.11N 009 24 39.20W | |
| | | | Mast 353.5M/1160ft Nil | 52 15 52.48N 009 23 00.49W | |
| | | | Mast 342.5M/1124ft LGTD | 52 15 55.65N 009 22 59.21W | |
| | | | ESB Pylon 238.0M/781ft Nil | 52 16 30.10N 009 22 56.93W | |
| | | | ESB Pylon 272.0M/892ft Nil | 52 16 20 75N 009 23 06.19W | |
| | | | ESB Pylon 300.0M/984ft Nil | 52 16 09.29N 009 23 16.95W | |
| | | | ESB Pylon 321.0M/1053ft Nil | 52 15 58.92N 009 23 26.70W | |
| | | | ESB Pylon 313.5M/1039ft Nil | 52 15 51.24N 009 23 34.57W | |

| In approach/TKOF areas | | | In circling area and at AD | | Remarks |
|------------------------|--|-------------|--|-------------------------------|---------|
| 1 | | | 2 | | 3 |
| RWY/Area affected | Obstacle type Elevation Markings/LGT | Coordinates | Obstacle type Elevation Markings/LGT | Coordinates | |
| a | b | c | a | b | |
| | | | ESB Pylon 245.0M/804ft Nil | 52 15 37.67N 009 23 48.54W | |
| | | | ESB Pylon 223.0M/731ft Nil | 52 15 29.11N 009 23 56.90W | |
| | | | ESB Pylon 223.5M/733ft Nil | 52 15 20.97N 009 24 04.53W | |
| | | | ESB Pylon 239.0M/784ft Nil | 52 15 13.50N 009 24 11.04W | |
| | | | ESB Pylon 222.0M/728ft Nil | 52 15 05.63N 009 24 19.45W | |
| | | | ESB Pylon 282.5M/927ft Nil | 52 11 40.70N 009 22 19.49W | |
| | | | ESB Pylon 258.0M/846ft Nil | 52 11 31.15N 009 22 02.53W | |
| | | | ESB Pylon 226.5M/743ft Nil | 52 11 25.16N 009 21 51.22W | |
| | | | ESB Pylon 248.5M/816ft Nil | 52 11 01.63N 009 20 27.70W | |
| | | | ESB Pylon 257.5M/845ft Nil | 52 10 58.38N 009 20 07.14W | |
| | | | ESB Pole 164.0M/538ft Nil | 52 09 50.22N 009 30 07.84W | |
| | | | ESB Pole 177.5M/582ft Nil | 52 09 48.26N 009 30 05.19W | |
| | | | Tree 114.5M/376ft Nil | 52 10 02.64N 009 33 33.61W | |
| | | | Pole 104.5M/343ft Nil | 52 09 59.08N 009 33 42.48W | |
| | | | Pole 106.0M/348ft Nil | 52 09 58.58N 009 33 45.64W | |
| | | | Pole 108.0M/354ft Nil | 52 09 57.82N 009 33 56.46W | |

| In approach/TKOF areas | | | In circling area and at AD | | Remarks |
|------------------------|--|-------------|--|-------------------------------|---------|
| 1 | | | 2 | | 3 |
| RWY/Area affected | Obstacle type Elevation Markings/LGT | Coordinates | Obstacle type Elevation Markings/LGT | Coordinates | |
| a | b | c | a | b | |
| | | | Pole 109.0M/358ft Nil | 52 09 56.90N 009 33 56.25W | |
| | | | Pole 108.0M/354ft Nil | 52 09 59.89N 009 33 51.26W | |
| | | | Tree 132.0M/433ft Nil | 52 09 14.66N 009 33 42.10W | |
| | | | ESB Pole 78.0M/256ft Nil | 52 11 43.37N 009 29 10.65W | |
| | | | ESB Pole 132.0M/433ft Nil | 52 10 44.83N 009 36 52.64W | |
| | | | ESB Pole 134.0M/440ft Nil | 52 10 44.12N 009 26 55.80W | |
| | | | ESB Pole 133.0M/437ft Nil | 52 10 42.98N 009 26 59.86W | |
| | | | ESB Pole 132.0M/433ft Nil | 52 10 41.85N 009 27 03.85W | |
| | | | Tree 138.5M/455ft Nil | 52 10 45.11N 009 26 51.57W | |
| | | | Pole 226.0M/741ft Nil | 52 09 41.92N 009 29 40.95W | |
| | | | Mast 428.0M/1404ft Nil | 52 12 43.99N 009 42 41.65W | |
| | | | ESB Pole 174.5M/573ft Nil | 52 09 35.21N 009 29 42.16W | |
| | | | ESB Pole 165.0M/542ft Nil | 52 09 30.77N 009 29 43.05W | |
| | | | ESB Pole 149.5M/491ft Nil | 52 09 25.80N 009 29 43.80W | |
| | | | ESB Pole 145.5M/477ft Nil | 52 09 19.71N 009 29 45.08W | |
| | | | ESB Pole 193.0M/634ft Nil | 52 08 45.10N 009 29 51.74W | |

| In approach/TKOF areas | | | In circling area and at AD | | Remarks |
|------------------------|--|-------------|--|-------------------------------|---------|
| 1 | | | 2 | | 3 |
| RWY/Area affected | Obstacle type Elevation Markings/LGT | Coordinates | Obstacle type Elevation Markings/LGT | Coordinates | |
| a | b | c | a | b | |
| | | | ESB Pole 194.5M/639ft Nil | 52 08 41.54N 009 29 52.41W | |
| | | | ESB Pole 191.5M/629ft Nil | 52 08 36.94N 009 29 53.28W | |
| | | | ESB Pole 192.0M/630ft Nil | 52 08 31.11N 009 29 54.39W | |
| | | | ESB Pole 198.5M/652ft Nil | 52 08 26.02N 009 29 55.39W | |

EIKY AD 2.11 METEOROLOGICAL INFORMATION PROVIDED

| | | |
|----|--|---|
| 1 | Associated MET Office | Central Aviation Office, Shannon Airport see GEN 3.5.4 |
| 2 | Hours of service | Forecasts valid from 05:00-24:00 |
| 3 | Office responsible for TAF preparation Periods of validity Interval of issuance. | Met Éireann Central Aviation Office, Shannon. 9 HR 3 HR |
| 4 | Type of landing forecast Interval of issuance | METAR 30MIN During published HR of operation |
| 5 | Briefing/consultation provided | Personal |
| 6 | Flight documentation Language(s) used | Charts and Tabular English |
| 7 | Charts and other information available for briefing or consultation | 6-hourly synoptic chart; 6-hourly prognostic chart (surface); prognostic chart of significant weather; prognostic chart of wind/temperature at upper levels; prognostic chart of tropopause levels. |
| 8 | Supplementary equipment available for providing information | Weather surveillance RADAR; Ceilometer; Automatic Weather Station; Receiver for satellite cloud pictures. |
| 9 | ATS units provided with information | EIKY TWR |
| 10 | Additional information (limitation of service, etc.) | Refer to GEN 3.5.4.2 for additional information |

EIKY AD 2.12 RUNWAY PHYSICAL CHARACTERISTICS

| Designations RWY NR | TRUE BRG | Dimensions of RWY | Strength (PCN) and surface of RWY and SWY | THR coordinates RWY end coordinates THR geoid undulation | THR elevation and highest elevation of TDZ of precision APP RWY |
|---------------------------|----------|----------------------|---|---|---|
| 1 | 2 | 3 | 4 | 5 | 6 |
| 08 | 071.23° | 2000x45 | 44/F/C/W/T ASPH | 521040.75N 0093215.46W 521101.56N 0093035.78W 191ft | 25m/82ft |

| Designations RWY NR | TRUE BRG | Dimensions of RWY | Strength (PCN) and surface of RWY and SWY | THR coordinates RWY end coordinates THR geoid undulation | THR elevation and highest elevation of TDZ of precision APP RWY |
|---------------------------|----------|----------------------|---|---|---|
| 1 | 2 | 3 | 4 | 5 | 6 |
| 26 | 251.25° | 2000x45 | 44/F/C/W/T ASPH | 521101.56N 0093035.78W 521040.75N 0093215.46W 192ft | 34m/112ft |

| Slope of RWY-SWY | SWY dimensions (M) | CWY dimensions (M) | Strip dimensions (M) | RWY End Safety Area dimensions | Location and description of Arresting System | OFZ | Remarks |
|--|--------------------------|--------------------------|----------------------------|--------------------------------------|---|-----|---------|
| 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 |
| Slope of 0.4% Refer to Aerodrome Obstacle Chart Type A EIKY AD 2.24- 2 | Nil | 60x150 | 2120x300 | - | - | Nil | Nil |
| | Nil | 60x150 | 2120x300 | - | - | Nil | |

EIKY AD 2.13 DECLARED DISTANCES

| RWY Designator | TORA (M) | TODA (M) | ASDA (M) | LDA (M) | Remarks |
|----------------|----------|----------|----------|---------|---------|
| 1 | 2 | 3 | 4 | 5 | 6 |
| 08 | 2000 | 2060 | 2000 | 2000 | Nil |
| 26 | 2000 | 2060 | 2000 | 2000 | |

EIKY AD 2.14 APPROACH AND RUNWAY LIGHTING

| RWY Designator | APCH LGT type LEN INTST | THR LGT colour WBAR | VASIS (MEHT) PAPI | TDZ Length | RWY Centre Line LGT Length, spacing, colour, INTST | RWY edge LGT LEN, spacing, colour, INTST | RWY End LGT colour WBAR | SWY LGT LEN (M) colour | Remarks |
|-------------------|----------------------------------|---------------------------|--|---------------|--|--|----------------------------------|------------------------------|--|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |
| 08 | LIH, one crossbar | Green | PAPI, Slope 3.26° MEHT 55.12ft | Nil | Nil | White 40- 50M | Red | Nil | Lighting as indicated in columns 2,3,7,8 are light emitting diode (LED) |

| RWY Designator | APCH LGT type LEN INTST | THR LGT colour WBAR | VASIS (MEHT) PAPI | TDZ Length | RWY Centre Line LGT Length, spacing, colour, INTST | RWY edge LGT LEN, spacing, colour, INTST | RWY End LGT colour WBAR | SWY LGT LEN (M) colour | Remarks |
|----------------|-------------------------------|------------------------|----------------------------------|------------|--|--|----------------------------|---------------------------|---|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |
| 26 | LIH 900M, 5 crossbars | Green | PAPI, Slope 3.5° MEHT 51.5 ft | Nil | Nil | White 40-50M | Red | Nil | Lighting as indicated in columns 2,3,7,8 are light emitting diode (LED) |

EIKY AD 2.15 OTHER LIGHTING, SECONDARY POWER SUPPLY

| | | |
|---|--|--|
| 1 | ABN/IBN location, characteristics and hours of operation | Nil |
| 2 | LDI location and LGT Anemometer location and LGT | WDI Near THR 26 and THR 08 lighted Near THR 26 lighted |
| 3 | TWY edge and centre line lighting | TWY Edge Only |
| 4 | Secondary power supply/switch-over time | Secondary Power Supply to all equipment at AD/10 seconds. |
| 5 | Remarks | TWY Edge, Apron Edge, and Apron mast lighting all Light Emitting Diode (LED) |

EIKY AD 2.16 HELICOPTER LANDING AREA

NIL

EIKY AD 2.17 ATS AIRSPACE

| | | |
|---|--------------------------------|---|
| 1 | Designation and lateral limits | Kerry Control Zone Circle radius 10NM 521051N 0093126W (Kerry ARP) |
| 2 | Vertical limits | 5000 ft AMSL |
| 3 | Airspace classification | C |
| 4 | ATS unit call sign Language(s) | Kerry Tower English |
| 5 | Transition altitude | 5000 ft |
| 6 | Remarks | Airspace Classification outside hours of operation of ATS is uncontrolled Class G |

EIKY AD 2.18 ATS COMMUNICATIONS FACILITIES

| Service designation | Call sign | Channel | SAT VOICE No. | Logon Address | Hours of Operation | Remarks |
|---------------------|--------------|-------------|---------------|---------------|--|---------|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 |
| TWR | Kerry Tower | 123.325 MHz | - | - | As per ATS EIKY AD 2.3 | Nil |
| GND | Kerry Ground | 121.600 MHz | - | - | As per ATS EIKY AD 2.3 | Nil |

| Service designation | Call sign | Channel | SAT VOICE No. | Logon Address | Hours of Operation | Remarks |
|---------------------|-------------------|-------------|---------------|---------------|--|---------|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 |
| ATIS | Kerry Information | 118.025 MHz | - | - | As per ATS EIKY AD 2.3 | Nil |

EIKY AD 2.19 RADIO NAVIGATION AND LANDING AIDS

| Type of aid, MAG VAR, Type of supported OP (for VOR/ILS/MLS/GNSS/SBAS and GBAS, give declination) | ID | Frequency | Hours of operation | Position of transmitting antenna coordinates | Elevation of DME transmitting antenna or SBAS: ellipsoid height of LTP/FTP | Service Volume Radius from the GBAS Reference Point | Remarks |
|---|-----|-----------|--------------------|--|--|---|--|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
| NDB | KER | 334 kHz | H24 | 521055.8N 0093128.2W | | | Designated Operational Coverage 25 |
| DME | IKR | CH 24X | H24 | 521055.6N 0093128.1W | 110ft | | DME zero ranged at THR 26/08 |
| LLZ 26 | IKR | 108.7 MHz | H24 | 521037.7N 0093230.1W | | | Designated Operational Coverage 18 |
| GP 26 | IKR | 330.5 MHz | H24 | 521102.2N 0093052.8W | | | GP Angle 3.5° RDH 56ft GP flags on and to the right of centreline as well as beyond 9nm may be experienced. |

EIKY AD 2.20 LOCAL TRAFFIC REGULATIONS

1. Aircraft Taxiing

Pilots should use the minimum power necessary while taxiing. On west apron stands 1 to 5, pilots should operate at the minimum power commensurate with the intended manoeuvre, due to the effect of jet blast on personnel, equipment and buildings.

2. Aircraft Engine Test Runs

Permission for all test runs must be obtained from the ATC

Aircraft engine test runs at idle speed not exceeding five minutes duration are permitted on the west apron stand 1 and stand 2, and on the east apron stand E2 and stand E3 locations as indicated on Kerry aerodrome chart EIKY AD 2.24-1.

Engine test runs up to full power shall take place in the isolated area parking (IAP) location as indicated on Kerry aerodrome chart EIKY AD 2.24-1.

EIKY AD 2.21 NOISE ABATEMENT PROCEDURES

Turbojet aircraft may operate only between the hours of 0730 and 2300 (UTC) during the period 1st October to 31st May. Operation is unrestricted during the period 1st June to 30th September.

EIKY AD 2.22 FLIGHT PROCEDURES

1. Arrival Procedures

Clearance to enter the CTR

Arrival routes may be varied at the discretion of ATC.

Arrival Routes are based on holding patterns established at KER NDB and ROTSO.

Shannon ATS will descend arriving traffic to the lowest usable flight level within controlled airspace (FL 080 / Shannon Transition level if higher).

A lower level/altitude within controlled airspace may be coordinated with Kerry ATC.

Descent into the FIR (Class G Uncontrolled airspace)

Caution: Descent below FL080 or Transition level if higher, before the lateral limits of the Shannon CTA, Kerry Control Zone or associated stubs as outlined in [ENR 2.1](#) will bring the flight into Shannon Class G (uncontrolled) airspace. There may be traffic operating in this airspace that is unknown and not operating with a transponder. Such descent, if requested, may be given at pilot's discretion with a clearance to re-enter controlled airspace at or descending to a specified level/altitude agreed with ATC. Flight information in the FIR is available from Shannon ATS on 127.500MHz

2. Communication Failure

In the event of communication failure, the pilot shall act in accordance with the communication failure procedures in ICAO Annex 2 supplemented by the following:

Traffic departing on Kerry SID SHA3A, SHA3B, SHA3C, SHA3D, CRK3A, CRK3B, CRK3C, CRK3D, KER3A, KER 3B, KER3C & KER3D, experiencing radio communication failure in the Kerry CTR/Shannon CTA shall maintain the maximum altitude specified in the SID for a period of three minutes following the time the altitude is reached and thereafter adjust level and speed in accordance with filed flight plan

3. OMNI-DIRECTIONAL DEPARTURE PROCEDURE FOR RUNWAYS 08/26

| RWY | TRACK | A/C Category | Minimum Climb Gradient | Routing |
|-----|-------|--------------|--------------------------------|---|
| 26 | 256 | A,B,C | Minimum Climb Gradient of 6% | Climb straight ahead until 4500ft and then as directed by ATC |
| 08 | 076 | A,B,C | Minimum Climb Gradient of 5.0% | Climb straight ahead until 4500ft and then as directed by ATC |

Pilots who cannot comply with any of the SID's or Omnidirectional departure procedures must inform ATC in good time so alternative clearances can be issued.

Terrain

- a. Departing aircraft requiring a deviation from there clearance, published SID or Omnidirectional departure, should exercise caution due high ground.
- b. Deviation from the published procedures required by departing aircraft will, on request, be approved by ATC "At pilots Discretion". Warning of high ground.

4. Reduced Aerodrome Visibility Procedures and Low Visibility Procedures

Reduced Aerodrome Visibility Procedures are approved for operations on Runway 26 and for Runway 08.

4.1 Reduced Aerodrome Visibility Procedures (RAVP)

Reduced Aerodrome Visibility Procedures come into effect when

- A. The IRVR and/or Met Visibility falls below 1500m and/or
- B. When all or part of the manoeuvring area is not visible to the Duty Air Traffic Control Officer (DATCO) from the control tower.

The Maximum allowable movement rate on the manoeuvring area when RAVPs are in force is 3 (2 aircraft and 1 vehicle or 2 vehicles and 1 aircraft).

4.2 Low visibility procedures (LVP)

Kerry airport are not approved for low visibility procedures and therefore do not operate in low visibility conditions (LVC)

Where the reported conditions are below the operational minima of RVR $\leq 550M$ or height of cloud $\leq 200ft$, Aircraft arrival and departure operations shall be suspended.

EIKY AD 2.23 ADDITIONAL INFORMATION

NIL

EIKY AD 2.24 CHARTS RELATED TO AERODROME

| Name | Page |
|--|-----------------|
| Aerodrome Chart – ICAO | EIKY AD 2.24-1 |
| Aerodrome Obstacle Chart RWY 08/26 – ICAO TYPE A | EIKY AD 2.24-2 |
| Standard Departure Chart – Instrument RWY 26 CAT A, B - ICAO | EIKY AD 2.24-3 |
| Standard Departure Chart – Instrument RWY 26 CAT C - ICAO | EIKY AD 2.24-4 |
| Standard Departure Chart – Instrument RWY 08 CAT A, B - ICAO | EIKY AD 2.24-5 |
| Standard Departure Chart – Instrument RWY 08 CAT C - ICAO | EIKY AD 2.24-6 |
| Instrument Approach Chart RNP RWY 26 CAT A, B, C – ICAO | EIKY AD 2.24-7 |
| Instrument Approach Chart ILS B OR LOC RWY 26 CAT A, B, C – ICAO | EIKY AD 2.24-8 |
| Instrument Approach Chart NDB RWY 26 – ICAO | EIKY AD 2.24-9 |
| Instrument Approach Chart RNP RWY 08 CAT A, B, C – ICAO | EIKY AD 2.24-10 |
| Instrument Approach Chart NDB RWY 08 CAT A, B, C - ICAO | EIKY AD 2.24-11 |
| Visual Approach Chart – ICAO | EIKY AD 2.24-13 |

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