

**SKUC AD 2.1 INDICADOR DE LUGAR/NOMBRE DEL AERÓDROMO**  
**SKUC AD 2.1 AERODROME LOCATION INDICATOR AND NAME**

**SKUC - SANTIAGO PEREZ QUIROZ**

**SKUC AD 2.2 DATOS GEOGRÁFICOS Y ADMINISTRATIVOS DEL AERÓDROMO**  
**SKUC AD 2.2 AERODROME GEOGRAPHICAL AND ADMINISTRATIVE DATA**

|   |                                                          |                                                                      |
|---|----------------------------------------------------------|----------------------------------------------------------------------|
| 1 | Coordenadas ARP y Emplazamiento                          | 070408.08N 0704413.05W<br>NIL                                        |
|   | <i>ARP coordinates and site at AD</i>                    |                                                                      |
| 2 | Dirección y Distancia de la Ciudad                       | 1.5 km                                                               |
|   | <i>Direction and distance from (city)</i>                |                                                                      |
| 3 | Elevación / Temperatura de Referencia                    | Elev: 423 FT (129 M) / T: 35° C                                      |
|   | <i>Elevation/Reference temperature</i>                   |                                                                      |
| 4 | Ondulación Geoidal en PSN ELEV AD                        | NIL                                                                  |
|   | <i>Geoid Undulation at AD ELEV PSN</i>                   |                                                                      |
| 5 | Declinación Magnética / Año (cambio anual)               | 10° W (2021)/0°7"W                                                   |
|   | <i>Magnetic Variation / Year (annual change)</i>         |                                                                      |
| 6 | Administración del aeródromo<br><i>AD Administration</i> | Unidad Administrativa Especial de Aeronáutica Civil                  |
|   | Dirección<br><i>Address</i>                              | Aeropuerto Santiago Pérez<br>Arauca                                  |
|   | Teléfono<br><i>Telephone number</i>                      | +57 60 (7) 8852297 - TWR +57 60 (7) 8853343 - ARO +57 60 (7) 8857450 |
|   | WEBSITE / Email address                                  | NIL                                                                  |
|   | AFS address                                              | SKUCZPZG                                                             |
| 7 | Tipo de Tránsito                                         | IFR/VFR                                                              |
|   | <i>Types of Traffic permitted</i>                        |                                                                      |
| 8 | Observaciones                                            | Departamento de Arauca                                               |
|   | <i>Remarks</i>                                           | Arauca Department                                                    |

**SKUC AD 2.3 HORAS DE FUNCIONAMIENTO**  
**SKUC AD 2.3 OPERATIONAL HOURS**

|    |                                              |                          |
|----|----------------------------------------------|--------------------------|
| 1  | <b>Explotador del AD</b>                     | 0000-0200 y 1100-2359    |
|    | <i>AD Operator</i>                           | 0000-0200 and 1100-2359  |
| 2  | <b>Aduana e inmigración</b>                  | No                       |
|    | <i>Customs and Immigration</i>               |                          |
| 3  | <b>Servicios Médicos y de Sanidad</b>        | 0000-0200 y 1100-2359    |
|    | <i>Health and Sanitation</i>                 | 0000-0200 and 1100-2359  |
| 4  | <b>Oficina de Información AIS</b>            | 0000-0200 y 1100-2359    |
|    | <i>AIS Briefing Office</i>                   | 0000-0200 and 1100-2359  |
| 5  | <b>Oficina de Notificación ATS (ARO)</b>     | 0000-0200 y 1100-2359    |
|    | <i>ATS Reporting Office (ARO)</i>            | 0000-0200 and 1100-2359  |
| 6  | <b>Oficina de Información MET</b>            | 0000-0200 y 1100-2359    |
|    | <i>MET Briefing Office</i>                   | 0000-0200 and 1100-2359  |
| 7  | <b>Servicios de Tránsito Aéreo (ATS)</b>     | 0000-0200 y 1100-2359    |
|    | <i>Air Traffic Service (ATS)</i>             | 0000-0200 and 1100-2359  |
| 8  | <b>Abastecimiento de Combustible</b>         | 0000-0200 y 1100-2359    |
|    | <i>Fuelling</i>                              | 0000-0200 and 1100-2359  |
| 9  | <b>Servicios de Escala</b>                   | No                       |
|    | <i>Handling</i>                              |                          |
| 10 | <b>Servicios de Seguridad de la Aviación</b> | H24 Vigilancia privada   |
|    | <i>Security</i>                              | H24 Private surveillance |
| 11 | <b>Descongelamiento</b>                      | No                       |
|    | <i>De-icing</i>                              |                          |
| 12 | <b>Observaciones</b>                         | NIL                      |
|    | <i>Remarks</i>                               |                          |

**SKUC AD 2.4 SERVICIOS E INSTALACIONES DE ESCALA**  
**SKUC AD 2.4 HANDLING SERVICES AND FACILITIES**

|   |                                                                      |                                          |
|---|----------------------------------------------------------------------|------------------------------------------|
| 1 | <b>Elementos Disponibles para el Manejo de Carga</b>                 | A cargo de las empresas aéreas           |
|   | <i>Cargo-handling facilities</i>                                     | At charge of the airlines                |
| 2 | <b>Tipo de Combustible y Lubricantes</b>                             | JET A1 , AVGAS 100/130 / No              |
|   | <i>Fuel/oil types</i>                                                |                                          |
| 3 | <b>Instalaciones y Capacidad de Abastecimiento de Combustible</b>    | Dos (2) tanques fijos y carros cisternas |
|   | <i>Fuelling Facilities and Capacity</i>                              | Two (2) fixed tanks and tanker trucks    |
| 4 | <b>Medidas para la Descongelación</b>                                | No                                       |
|   | <i>De-icing facilities</i>                                           |                                          |
| 5 | <b>Espacio de Hangar para las ACFT de paso</b>                       | No                                       |
|   | <i>Hangar space for visiting ACFT</i>                                |                                          |
| 6 | <b>Instalaciones y Servicios de Reparación para las ACFT de paso</b> | No                                       |
|   | <i>Repair facilities for visiting ACFT</i>                           |                                          |

|   |                      |     |
|---|----------------------|-----|
| 7 | <b>Observaciones</b> | NIL |
|   | <b>Remarks</b>       |     |

**SKUC AD 2.5 INSTALACIONES Y SERVICIOS PARA PASAJEROS**  
**SKUC AD 2.5 PASSENGER FACILITIES**

|   |                                          |                                  |
|---|------------------------------------------|----------------------------------|
| 1 | <b>Hoteles</b>                           | En la ciudad                     |
|   | <b>Hotels</b>                            | In town                          |
| 2 | <b>Restaurantes</b>                      | 1                                |
|   | <b>Restaurants</b>                       |                                  |
| 3 | <b>Posibilidades de Transporte</b>       | Taxis                            |
|   | <b>Transportation Possibilities</b>      |                                  |
| 4 | <b>Instalaciones y servicios médicos</b> | Servicios médicos aeroportuarios |
|   | <b>Medical Facilities</b>                | Airport medical services         |
| 5 | <b>Banco</b>                             | No                               |
|   | <b>Oficina de Correos</b>                |                                  |
|   | <b>Bank</b><br><b>Post Office</b>        |                                  |
| 6 | <b>Oficina de Turismo</b>                | No                               |
|   | <b>Tourism Office</b>                    |                                  |
| 7 | <b>Observaciones</b>                     | NIL                              |
|   | <b>Remarks</b>                           | NIL                              |

**SKUC AD 2.6 SERVICIOS DE SALVAMENTO Y EXTINCIÓN DE INCENDIOS**  
**SKUC AD 2.6 RESCUE AND FIREFIGHTING SERVICES**

|   |                                                 |                                                                |
|---|-------------------------------------------------|----------------------------------------------------------------|
| 1 | <b>Categoría AD para Extinción de Incendios</b> | CAT 5                                                          |
|   | <b>AD Category for Fire Fighting</b>            |                                                                |
| 2 | <b>Equipo de Salvamento</b>                     | Herramienta de extricación                                     |
|   | <b>Rescue equipment</b>                         | Extrication tool                                               |
| 3 | <b>Capacidad para Retirar ACFT Inutilizadas</b> | A cargo de las empresas aéreas o propietarios de las aeronaves |
|   | <b>Capability for Removal of Disabled ACFT</b>  | In charge of the airlines or the aircraft owner                |
| 4 | <b>Observaciones</b>                            | Capacidad total de descarga 3.969 L/min                        |
|   | <b>Remarks</b>                                  | Total discharge capacity 3.969 L/min                           |

**SKUC AD 2.7 DISPONIBILIDAD SEGÚN LA ESTACIÓN DEL AÑO-REMOCIÓN DE OBSTÁCULOS EN LA SUPERFICIE**  
**SKUC AD 2.7 SEASONAL AVAILABILITY – CLEARING**

|   |                                                  |    |
|---|--------------------------------------------------|----|
| 1 | <b>Tipos de Equipo de Remoción de Obstáculos</b> | No |
|   | <b>Types of clearing equipment</b>               |    |
| 2 | <b>Prioridad de Remoción de Obstáculos</b>       | No |

|   |                             |     |
|---|-----------------------------|-----|
|   | <b>Clearance priorities</b> |     |
| 3 | <b>Observaciones</b>        | NIL |
|   | <b>Remarks</b>              |     |

**SKUC AD 2.8 DATOS SOBRE PLATAFORMAS, CALLES DE RODAJE  
Y EMPLAZAMIENTOS/POSICIONES DE VERIFICACIÓN DE EQUIPO**  
**SKUC AD 2.8 APRONS, TAXIWAYS AND CHECK LOCATIONS / POSITIONS DATA**

|   |                                                                      |                     |       |                                           |                |               |
|---|----------------------------------------------------------------------|---------------------|-------|-------------------------------------------|----------------|---------------|
| 1 | Designación, Superficie y Resistencia de las Plataformas             | ID                  |       | Superficie                                | Resistencia    |               |
|   |                                                                      | Designator          |       | Surface                                   | Strength       |               |
|   | Designation, Surface and Strength of Aprons                          | Plataforma / Apron  |       | Concreto y Asfalto / Concrete and asphalt | PCN 81/F/B/W/T |               |
| 2 | Designación, Ancho, Superficie y Resistencia de las Calles de Rodaje | Calles de rodaje ID | Ancho | Superficie                                | Resistencia    | Observaciones |
|   |                                                                      | Designator of TWY   | Width | Surface                                   | Strength       | Remark        |
|   | Designation, Width, Surface and Strength of Taxiways                 | A                   | 25 M  | Concreto y Asfalto / Concrete and asphalt | PCN 81/F/B/X/T |               |
|   |                                                                      | B                   | 25 M  | Concreto y Asfalto / Concrete and asphalt | PCN 81/F/B/X/T |               |
|   |                                                                      | C                   | 25 M  | Concreto y Asfalto / Concrete and asphalt | PCN 81/F/B/X/T |               |
|   |                                                                      | D                   | 25 M  | Concreto y Asfalto / Concrete and asphalt | PCN 81/F/B/X/T |               |
| 3 | Emplazamiento y Elevacion del ACL                                    | NIL                 |       |                                           |                |               |
|   | Location and Elevation of ACL                                        |                     |       |                                           |                |               |
| 4 | Emplazamiento Puntos de Verificación VOR                             | VOR: NIL            |       |                                           |                |               |
|   | VOR Checkpoints Location                                             |                     |       |                                           |                |               |
| 5 | Posición Puntos de Verificación del INS                              | INS: No             |       |                                           |                |               |
|   | Position of INS Checkpoints                                          |                     |       |                                           |                |               |
| 6 | Observaciones                                                        | NIL                 |       |                                           |                |               |
|   | Remarks                                                              |                     |       |                                           |                |               |

**SKUC AD 2.9 SISTEMA DE GUÍA Y CONTROL DEL MOVIMIENTO EN LA SUPERFICIE  
Y SEÑALES****SKUC AD 2.9 SURFACE MOVEMENT GUIDANCE  
AND CONTROL SYSTEM AND MARKINGS**

|   |                                                                                               |                 |
|---|-----------------------------------------------------------------------------------------------|-----------------|
| 1 | Uso de Señales ID en los Puestos de ACFT<br>Guías de TWY<br>Sistema de Guía Visual de Atraque | Si, solo TWY G  |
|   | <i>Use of ACFT Stand ID signs<br/>Visual Docking/Parking Guidance<br/>System</i>              | Yes, TWY G only |
| 2 | Señales e Iluminación RWY y TWY                                                               | Si              |
|   | <i>RWY and TWY Markings and<br/>Lighting</i>                                                  | Yes             |
| 3 | Barras de Parada y Luces de Protección RWY                                                    | No              |
|   | <i>Stop Bars and RWY guard lights</i>                                                         |                 |
| 4 | Otras Medidas de Protección de RWY                                                            | NIL             |
|   | <i>Other RWY protection measures</i>                                                          | NIL             |
| 5 | Observaciones                                                                                 | NIL             |
|   | <i>Remarks</i>                                                                                | NIL             |

**SKUC AD 2.10 OBSTÁCULOS DE AERÓDROMO  
SKUC AD 2.10 AERODROME OBSTACLES**

| <i>En el Área 2 / In Area 2</i>                                                                                                                                                                                                                                                                                                                                     |                  |                      |                                  |                                                       |                |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------|----------------------|----------------------------------|-------------------------------------------------------|----------------|
| ID OBST                                                                                                                                                                                                                                                                                                                                                             | Tipo de OBST     | Posición OBST        | ELEV<br>y HGT<br>OBST            | Marcación<br>del OBST /<br>Tipo, Color<br>de LGT OBST | Observaciones  |
| <i>OBST ID</i>                                                                                                                                                                                                                                                                                                                                                      | <i>OBST type</i> | <i>OBST position</i> | <i>ELEV<br/>and HGT<br/>OBST</i> | <i>Markings /<br/>Type, colour<br/>of LGT OBS</i>     | <i>Remarks</i> |
| a                                                                                                                                                                                                                                                                                                                                                                   | b                | c                    | d                                | e                                                     | f              |
| NOTE: Consultar listado de Obstáculos en el siguiente enlace / See list of Obstacles in the following link: <a href="https://www.aerocivil.gov.co/servicios-a-la-navegacion/servicio-de-informacion-aeronautica-ais/conjunto-de-datos-aip">https://www.aerocivil.gov.co/servicios-a-la-navegacion/servicio-de-informacion-aeronautica-ais/conjunto-de-datos-aip</a> |                  |                      |                                  |                                                       |                |
| <i>En el Área 3 / In Area 3</i>                                                                                                                                                                                                                                                                                                                                     |                  |                      |                                  |                                                       |                |
| ID OBST                                                                                                                                                                                                                                                                                                                                                             | Tipo de OBST     | Posición OBST        | ELEV<br>y HGT<br>OBST            | Marcación<br>del OBST /<br>Tipo, Color<br>de LGT OBST | Observaciones  |
| <i>OBST ID</i>                                                                                                                                                                                                                                                                                                                                                      | <i>OBST type</i> | <i>OBST position</i> | <i>ELEV<br/>and HGT<br/>OBST</i> | <i>Markings /<br/>Type, colour<br/>of LGT OBS</i>     | <i>Remarks</i> |
| a                                                                                                                                                                                                                                                                                                                                                                   | b                | c                    | d                                | e                                                     | f              |
| NOTE: NIL                                                                                                                                                                                                                                                                                                                                                           |                  |                      |                                  |                                                       |                |

**SKUC AD 2.11 INFORMACIÓN METEOROLÓGICA PROPORCIONADA**  
**SKUC AD 2.11 METEOROLOGICAL INFORMATION PROVIDED**

|    |                                                                                                                                                             |                                         |
|----|-------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------|
| 1  | <b>Oficina MET Conexa</b><br><i>Associated MET Office</i>                                                                                                   | IDEAM                                   |
| 2  | <b>Horas de Servicio</b><br><b>Oficina MET fuera del HR</b><br><i>Hours of Service</i><br><i>MET Office outside HR of Service</i>                           | 0000-0200 and 1100-2359                 |
| 3  | <b>Oficina Responsable de la Preparación TAF</b><br><b>Periodo de Validez</b><br><i>Office Responsible for TAF Preparation</i><br><i>Period of Validity</i> | No                                      |
| 4  | <b>Disponibilidad TREND</b><br><b>Intervalo de Expedición</b><br><i>Trend Forecast</i><br><i>Interval of Issuance</i>                                       | No                                      |
| 5  | <b>Exposiciones Verbales y Consulta</b><br><i>Briefing and/ or Consultation Provided</i>                                                                    | METAR SPECI                             |
| 6  | <b>Documentación de Vuelo</b><br><b>Idioma(s) Usado</b><br><i>Flight Documentation</i><br><i>Language(s) Used</i>                                           | Ingles y español<br>English and spanish |
| 7  | <b>Cartas Disponibles y Otra Información</b><br><i>Charts and Other Information Available</i>                                                               | No                                      |
| 8  | <b>Equipo Suplementario Disponible</b><br><i>Supplementary Equipment Available</i>                                                                          | No                                      |
| 9  | <b>Dependencias ATS a las que se Suministra Información MET</b><br><i>ATS Units Provided with MET Information</i>                                           | TWR/ARO                                 |
| 10 | <b>Información Adicional (Limitación del Servicio)</b><br><i>Additional Information (Limitation of Service)</i>                                             | Tablas climatológicas<br>Weather tables |

SKUC AD 2.12 CARACTERÍSTICAS FÍSICAS DE LA PISTA

SKUC AD 2.12 RUNWAY PHYSICAL CHARACTERISTICS

| Designaciones<br>RWY         | BRG GEO<br>y MAG             | Dimensiones<br>de la RWY (m)     | Resistencia (PCN)<br>y Superficie RWY                   |                                | COORD THR/<br>EXTREMO<br>RWY y GUND       | ELEV THR y<br>MAX ELEV de<br>la TDZ de las<br>RWY de PA       |
|------------------------------|------------------------------|----------------------------------|---------------------------------------------------------|--------------------------------|-------------------------------------------|---------------------------------------------------------------|
| <i>RWY<br/>Designations</i>  | <i>GEO and<br/>MAG BRG</i>   | <i>Dimension<br/>of RWY (mM)</i> | <i>Strength (PCN) and<br/>Surface of RWY</i>            |                                | <i>THR COORD / RWY<br/>END and GUND</i>   | <i>THR ELEV<br/>and Highest<br/>ELEV of TDZ<br/>of PA RWY</i> |
| 1                            | 2                            | 3                                | 4                                                       |                                | 5                                         | 6                                                             |
| 11                           | 106 / 106                    | 2100 x 30                        | Concreto y Asfalto /<br>Concrete and asphalt<br>SWY: No |                                | 070412.57N<br>0704447.01W<br>—<br>GUND: — | THR 420 FT<br>—                                               |
| 29                           | 286 / 286                    | 2100 x 30                        | Concreto y Asfalto /<br>Concrete and asphalt<br>SWY: No |                                | 070403.60N<br>0704339.01W<br>—<br>GUND: — | THR 417 FT<br>—                                               |
| Pendiente<br>RWY y SWY       | Dimensiones<br>SWY (m)       | Dimensiones<br>CWY (m)           | Dimensiones<br>Franja (m)                               | Dimensiones<br>RESA (m)        | Emplazamiento<br>RAG                      | OFZ                                                           |
| <i>Slope RWY<br/>and SWY</i> | <i>Dimensions<br/>SWY(m)</i> | <i>Dimensions<br/>CWY (m)</i>    | <i>Dimensions<br/>Strip (m)</i>                         | <i>Dimensions<br/>RESA (m)</i> | <i>Location RAG</i>                       | <i>OFZ</i>                                                    |
| 7                            | 8                            | 9                                | 10                                                      | 11                             | 12                                        | 13                                                            |
| For Rwy 11: NIL              | No                           | No                               | 2220 x 120                                              | No                             | NIL                                       | No                                                            |
| For Rwy 29: NIL              | No                           | No                               | 2220 x 120                                              | No                             | NIL                                       | No                                                            |
| Designaciones RWY            | Observaciones                |                                  |                                                         |                                |                                           |                                                               |
| <i>RWY Designations</i>      | <i>Remarks</i>               |                                  |                                                         |                                |                                           |                                                               |
| 1                            | 14                           |                                  |                                                         |                                |                                           |                                                               |
| 11                           | NIL                          |                                  |                                                         |                                |                                           |                                                               |
| 29                           | NIL                          |                                  |                                                         |                                |                                           |                                                               |

SKUC AD 2.13 DISTANCIAS DECLARADAS

SKUC AD 2.13 DECLARED DISTANCES

| Designaciones<br>RWY<br>RWY<br>Designations | TORA<br>(m) | TODA<br>(m) | ASDA<br>(m) | LDA<br>(m) | Observaciones<br>Remarks |
|---------------------------------------------|-------------|-------------|-------------|------------|--------------------------|
| 1                                           | 2           | 3           | 4           | 5          | 6                        |
| 11                                          | 2100        | 2100        | 2100        | 2100       | NIL                      |
| 29                                          | 2100        | 2100        | 2100        | 2100       | NIL                      |

SKUC AD 2.14 LUCES DE APROXIMACIÓN Y DE PISTA

SKUC AD 2.14 APPROACH AND RUNWAY LIGHTING

| Designaciones<br>RWY        | Tipo, LEN<br>y INTST<br>LGT APCH               | Color RTHL<br>y WBAR            | Tipo VASIS,<br>(MEHT) PAPI             | LEN, LGT TDZ                                      | LEN,<br>Separación,<br>Color<br>INTST RCLL      |
|-----------------------------|------------------------------------------------|---------------------------------|----------------------------------------|---------------------------------------------------|-------------------------------------------------|
| <i>RWY<br/>Designations</i> | <i>APCH LGT Type<br/>LEN and INTST</i>         | <i>RTHL Colour<br/>and WBAR</i> | <i>VASIS Type,<br/>(MEHT) PAPI</i>     | <i>TDZ, LGT LEN</i>                               | <i>RCLL LEN,<br/>Spacing,<br/>Colour, INTST</i> |
| 1                           | 2                                              | 3                               | 4                                      | 5                                                 | 6                                               |
| 11                          | No                                             | Verde / Green                   | PAPI<br>Left side/3°<br>54 FT<br>5.24% | No                                                | No                                              |
| 29                          | No                                             | Verde / Green                   | No                                     | No                                                | No                                              |
| Designaciones<br>RWY        | LEN,<br>Separación ,<br>Color<br>INTST REDL    | Color, RENL<br>WBAR             | LEN y Color<br>STWL (m)                | LGT<br>Identificadoras<br>de Fin de<br>RWY (REIL) | Observaciones                                   |
| <i>RWY<br/>Designations</i> | <i>REDL LEN,<br/>Spacing,<br/>Colour INTST</i> | <i>RENL WBAR,<br/>Colour</i>    | <i>STWL LEN<br/>(m) Colour</i>         | <i>RWY LGT end<br/>Identifiers (REIL)</i>         | <i>Remarks</i>                                  |
| 1                           | 7                                              | 8                               | 9                                      | 10                                                | 11                                              |
| 11                          | Amarillas / Yellow<br>Blancas / White          | Rojo / Red                      | No                                     | Si / Yes                                          | NIL                                             |
| 29                          | Amarillas / Yellow<br>Blancas / White          | Rojo / Red                      | No                                     | No                                                | NIL                                             |

SKUC AD 2.15 OTROS SISTEMAS DE ILUMINACIÓN Y FUENTES  
SECUNDARIAS DE ENERGÍA ELÉCTRICA

SKUC AD 2.15 OTHER LIGHTING, SECONDARY POWER SUPPLY

|   |                                                                       |                                    |
|---|-----------------------------------------------------------------------|------------------------------------|
| 1 | Emplazamiento, Características y Horas de Operación del ABN/IBN       | ABN: Si                            |
|   | ABN/IBN location, characteristics and hours of operation              | ABN: Yes                           |
| 2 | Emplazamiento e Iluminación LDI /<br><i>LDI Location and Lighting</i> | LDI: NIL                           |
|   | Emplazamiento e Iluminación Anemómetro /                              | Cerca THR 11<br>Cerca THR 29       |
|   | <i>Anemometer Location and Lighting</i>                               | Close to THR 11<br>Close to THR 29 |
| 3 | Luces de Borde de TWY /<br><i>TWY Edge lighting</i>                   | C Azul / Blue<br>D Azul / Blue     |
|   | Luces de Eje de TWY /<br><i>TWY Centerline lighting</i>               | No                                 |
| 4 | Fuente Secundaria PWR<br>Tiempo de Conmutación                        | 2 Plantas eléctricas               |
|   | Secondary PWR Unit<br>Switch Over Time                                | 2 Power plants                     |
| 5 | Observaciones                                                         | NIL                                |
|   | Remarks                                                               | NIL                                |

**SKUC AD 2.16 ZONA DE ATERRIZAJES PARA HELICÓPTEROS**  
**SKUC AD 2.16 HELICOPTER LANDING AREA**

|   |                                                                                 |     |
|---|---------------------------------------------------------------------------------|-----|
| 1 | <b>Coordenadas TLOF o THR de FATO</b><br><i>Coordinates TLOF or THR of FATO</i> | No  |
|   | <b>GUND</b>                                                                     | No  |
| 2 | <b>ELEV TLOF y/o FATO (m/ft)</b>                                                | No  |
|   | <i>TLOF and/or FATO ELEV (m/ft)</i>                                             |     |
| 3 | <b>Dimensiones, SFC, Resistencia y Señales de TLOF y FATO</b>                   | No, |
|   | <i>TLOF and FATO Dimensions, SFC, Strength and Markings</i>                     |     |
| 4 | <b>BRG de FATO</b>                                                              | No  |
|   | <i>True BRG of FATO</i>                                                         |     |
| 5 | <b>Distancias Declaradas Disponible</b>                                         | No  |
|   | <i>Declared Distance Available</i>                                              |     |
| 6 | <b>Iluminación de APP y de la FATO</b>                                          | No  |
|   | <i>APP and FATO Lighting</i>                                                    |     |
| 7 | <b>Observaciones</b>                                                            | No  |
|   | <i>Remarks</i>                                                                  |     |

**SKUC AD 2.17 ESPACIO AÉREO DE LOS SERVICIOS DE TRÁNSITO AÉREO**  
**SKUC AD 2.17 AIR TRAFFIC SERVICES AIRSPACE**

|   |                                        |                                                                                                                                                                                                                                                                                                        |
|---|----------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1 | <b>Designación y Límites Laterales</b> | CTR - ARAUCA<br>Desde 070408N/0704413W; 070350N/0705416W;<br>070651N/0705421W; 070702N/0704819W por un arco de sentido<br>horario de 5NM de radio centrado en 070408N/0704413W<br>070100N/0704809W; 070050N/0705411W; 070350N/0705416W;<br>para el punto de origen                                     |
|   | <i>Designation and Lateral Limits</i>  | CTR - ARAUCA<br>Area bounded by lines joining points 070408N/0704413W;<br>070350N/0705416W; 070651N/0705421W; 070702N/0704819W<br>then along the clockwise arc of a circle of 5NM radius<br>centred on 070408N/0704413W to 070100N/0704809W;<br>070050N/0705411W; 070350N/0705416W to point of origin. |
| 2 | <b>Límites Verticales</b>              | GND hasta 3000 FT AMSL                                                                                                                                                                                                                                                                                 |
|   | <i>Vertical limits</i>                 | GND to 3000 FT AMSL                                                                                                                                                                                                                                                                                    |
| 3 | <b>Clasificación del Espacio Aéreo</b> | D                                                                                                                                                                                                                                                                                                      |
|   | <i>Airspace Classification</i>         |                                                                                                                                                                                                                                                                                                        |
| 4 | <b>Distintivo de Llamada ATS</b>       | Santiago Pérez TWR                                                                                                                                                                                                                                                                                     |
|   | <i>ATS Unit Call Sign</i>              | ES                                                                                                                                                                                                                                                                                                     |
| 5 | <b>Altitud de Transición</b>           | 18000 FT (5486 M)                                                                                                                                                                                                                                                                                      |
|   | <i>Transition altitude</i>             |                                                                                                                                                                                                                                                                                                        |
| 6 | <b>Horas de Aplicabilidad</b>          | NIL                                                                                                                                                                                                                                                                                                    |

|   |                               |     |
|---|-------------------------------|-----|
|   | <b>Hours of Applicability</b> |     |
| 7 | <b>Observaciones</b>          | NIL |
|   | <b>Remarks</b>                |     |

**SKUC AD 2.18 INSTALACIONES DE COMUNICACIONES ATS**  
**SKUC AD 2.18 ATS COMMUNICATION FACILITIES**

| <b>Designación del Servicio</b> | <b>Distintivo de Llamada</b> | <b>Frecuencia y Canales</b>     | <b>Horas de Funcionamiento</b>                                                           | <b>Dirección de Conexión</b> | <b>SATVOICE</b> | <b>Observaciones</b>                          |
|---------------------------------|------------------------------|---------------------------------|------------------------------------------------------------------------------------------|------------------------------|-----------------|-----------------------------------------------|
| <b>Service Designation</b>      | <b>Call sign</b>             | <b>Frequency and Channel(s)</b> | <b>Hours of Operation</b>                                                                | <b>Logon address</b>         |                 | <b>Remarks</b>                                |
| <b>1</b>                        | <b>2</b>                     | <b>3</b>                        | <b>4</b>                                                                                 | <b>5</b>                     | <b>6</b>        | <b>7</b>                                      |
| APP                             | Cucuta APP Norte             | 119.900 MHZ                     | 0000-0500<br>1000-2359                                                                   | NIL                          | NIL             | North sector                                  |
|                                 |                              | 120.900 MHZ                     | 0000-0500<br>1000-2359                                                                   |                              |                 | North sector alternative frequency            |
|                                 |                              | 121.500 MHZ                     | 0000-0200<br>1000-2359                                                                   |                              |                 | Emergencia / Emergency                        |
|                                 | Cucuta APP Sur               | 119.600 MHZ                     | 0000-0200<br>1000-2359                                                                   |                              |                 | South Sector                                  |
|                                 |                              | 120.600 MHZ                     | 0000-0200<br>1000-2359                                                                   |                              |                 | Alterna Sector Sur / South sector alternative |
|                                 |                              | 121.500 MHZ                     | 0000-0200<br>1000-2359                                                                   |                              |                 | Emergencia / Emergency                        |
|                                 |                              |                                 |                                                                                          |                              |                 |                                               |
| TWR                             | Santiago Pérez TWR           | 118.100 MHZ                     | MON, TUE, WED , THU, FRI, SUN<br>0000-0200<br>1100-2359<br>SAT<br>0000-0400<br>1100-2359 | NIL                          | NIL             | NIL                                           |
|                                 |                              | 118.350 MHZ                     | MON, TUE, WED , THU, FRI, SUN<br>0000-0200<br>1100-2359<br>SAT<br>0000-0400<br>1100-2359 |                              |                 | Alterna / Alternative                         |

## SKUC AD 2.19 RADIOAYUDAS PARA LA NAVEGACIÓN Y EL ATERRIAJE

### SKUC AD 2.19 RADIO NAVIGATION AND LANDING AIDS

| <b>Tipo de Ayuda</b><br><b>Variación Magnética</b><br><b>Tipo OPS Soportada para</b><br><b>ILS / MLS / GLS,</b><br><b>GNSS básico y SBAS</b><br><b>Clasificación para ILS</b><br><b>Clasificación y</b><br><b>Designaciones de</b><br><b>las Instalaciones de</b><br><b>APCH para GBAS</b><br><b>Declinación Estación</b><br><b>VOR/ILS/MLS</b> | <b>ID</b> | <b>FREQ y/<br/>and CH</b> | <b>HR de</b><br><b>Funciona-</b><br><b>miento</b> | <b>COORD</b><br><b>GEO de</b><br><b>la Antena</b> | <b>ELEV</b><br><b>Antena</b><br><b>DME</b>     | <b>RDO</b><br><b>Volumen</b><br><b>SER FM</b><br><b>Punto de</b><br><b>Referencia</b><br><b>GBAS</b>            | <b>Observaciones</b>                                                       |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|---------------------------|---------------------------------------------------|---------------------------------------------------|------------------------------------------------|-----------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------|
| <b>Type of Aids</b><br><b>Magnetic Variation</b><br><b>type of Supported</b><br><b>OPS for ILS/MLS/GLS,</b><br><b>basic GNSS and SBAS</b><br><b>Classification for ILS</b><br><b>Facility classification</b><br><b>and APCH facility</b><br><b>designation(s) for GBAS</b><br><b>VOR/ILS/MLS</b><br><b>Station Declination</b>                  |           |                           | <b>HR of</b><br><b>Operation</b>                  | <b>Site of</b><br><b>Antenna</b><br><b>COORD</b>  | <b>ELEV</b><br><b>of DME</b><br><b>Antenna</b> | <b>Service</b><br><b>Volume</b><br><b>RDO</b><br><b>from</b><br><b>GBAS</b><br><b>Reference</b><br><b>Point</b> | <b>Remarks</b>                                                             |
| 1                                                                                                                                                                                                                                                                                                                                               | 2         | 3                         | 4                                                 | 5                                                 | 6                                              | 7                                                                                                               | 8                                                                          |
| VOR/DME<br>(10° W)                                                                                                                                                                                                                                                                                                                              | AUC       | 114.00<br>MHZ<br>(CH87X)  | H24                                               | 070402.00N<br>0704358.00W                         | 430 FT                                         | NIL                                                                                                             | VOR:<br>cobertura /<br>range 150 NM<br>DME:<br>cobertura /<br>range 150 NM |
| NIL                                                                                                                                                                                                                                                                                                                                             | NIL       |                           | NIL                                               | NIL                                               | NIL                                            | NIL                                                                                                             | NIL                                                                        |

## SKUC AD 2.20 REGLAMENTACIÓN LOCAL

### SKUC AD 2.20 LOCAL AERODROME REGULATIONS

- Parqueo de aeronaves en zona de abastecimiento de combustible.

Está prohibido el estacionamiento de aeronaves en la posición de abastecimiento de combustible para fines diferentes al suministro del mismo. Tan pronto como termine el tanqueo, las aeronaves deben ser retiradas de esta posición.

- Durante el circuito de tránsito de aeródromo derecho de la pista 11 así como durante el despegue por la pista 29, se prohíbe sobrevolar las instalaciones de la décima octava brigada del ejército, la cual se encuentra ubicada al WSW del umbral de la pista 11.

- Aircraft parking in fuel supply area.

The parking of aircraft in the refueling position for purposes other than fuel supply is prohibited. As soon as tanking is over, the aircraft must be withdrawn from this position.

- During the right aerodrome traffic circuit of runway 11 as well as during takeoff from runway 29, it is prohibited to fly over the facilities of the eighteenth brigade of the army, which is located WSW of the threshold of runway 11.

- Se establece tiempos máximos de despegue de aeronaves antes del cierre del aeródromo:

1. Aeronaves Jet: 10 Min

2. Aeronaves Turbo Prop: 15 Min

3. Otras Aeronaves: 25 Min
- Maximum aircraft takeoff times are established before the closure of the aerodrome:

1. Jet Aircraft: 10 Min

2. Turbo Prop Aircraft: 15 Min

3. Turbo Prop Aircraft: 15 Min

SKUC AD 2.21 PROCEDIMIENTOS DE ATENUACIÓN DE RUIDO

SKUC AD 2.21 NOISE ABATEMENT PROCEDURES

NIL

NIL

SKUC AD 2.22 PROCEDIMIENTOS DE VUELO

SKUC AD 2.22 FLIGHT PROCEDURES

NIL

NIL

SKUC AD 2.23 INFORMACIÓN SUPLEMENTARIA

SKUC AD 2.23 ADDITIONAL INFORMATION

- Aeródromo concentración de aves, ejercer precaución.
- Aerodrome birds concentration, exercise caution.
- Torre visibilidad reducida 600 metros pista 11 por presencia de árboles, ejercer precaución.
- Tower visibility reduced 600 meters RWY 11 due to the presence of trees, exercise caution.

SKUC AD 2.24 CARTAS RELACIONADAS CON UN AERÓDROMO

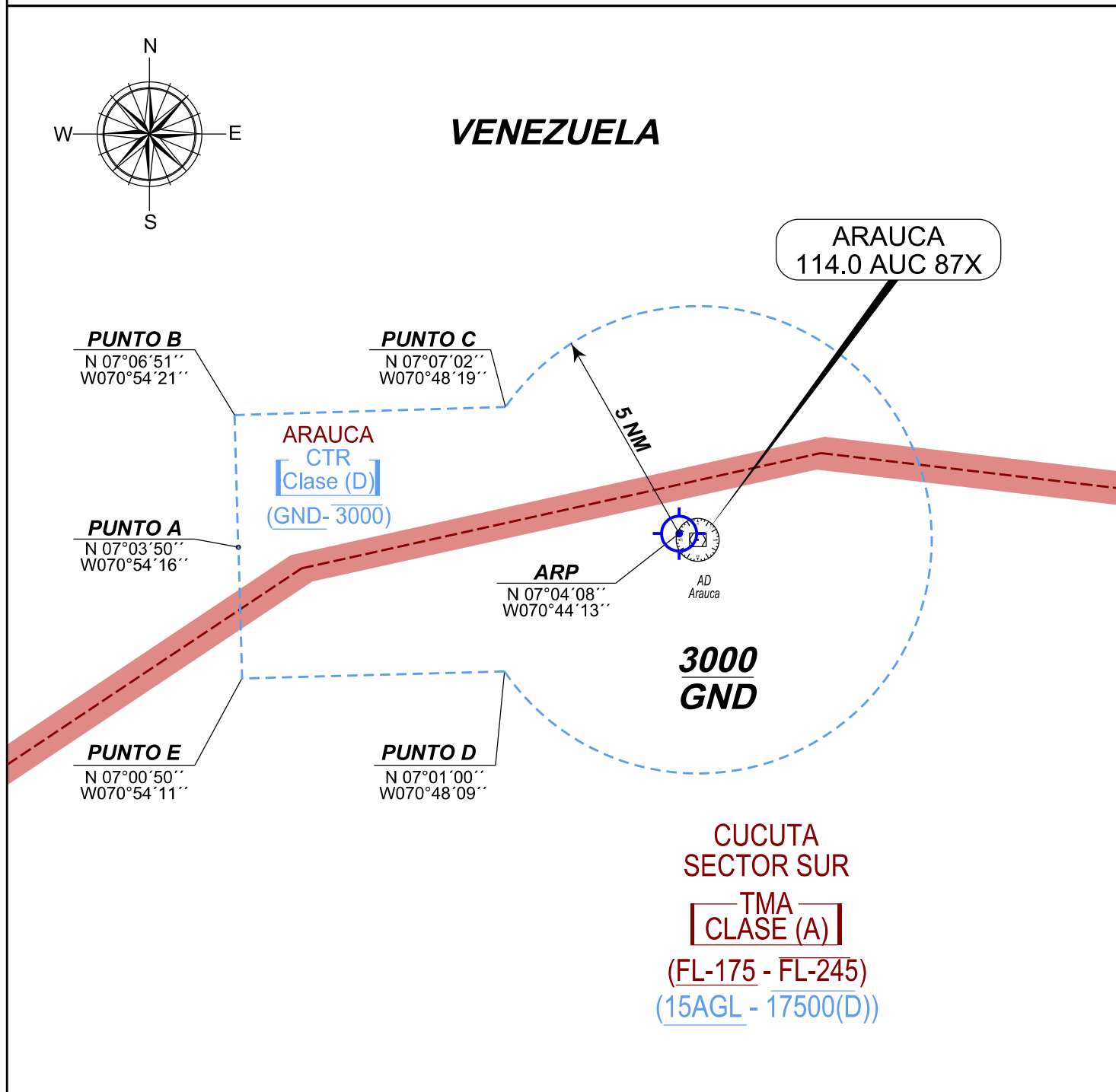
SKUC AD 2.24 CHARTS RELATED TO AN AERODROME

| Charts                                         | Pages          |
|------------------------------------------------|----------------|
| Control zone - ICAO                            | AD 2 SKUC - 13 |
| Aerodrome Heliport Chart - ICAO                | AD 2 SKUC - 14 |
| SID - ICAO - SIPI1C GARC1B OSIL1B TME1B RWY 11 | AD 2 SKUC - 16 |
| SID - ICAO - SIPI1D GARC1A OSIL1A TME1C RWY 11 | AD 2 SKUC - 18 |
| SID - ICAO - TERI1A RWY 11 RNAV                | AD 2 SKUC - 20 |
| SID - ICAO - SIPI1E OSIL1G TME1J RWY 29 RNAV   | AD 2 SKUC - 22 |
| STAR - ICAO - OSIL1E TME1A RWY 11              | AD 2 SKUC - 24 |
| STAR - ICAO - OSIL1F TME1F UTNU1A RWY 11 RNAV  | AD 2 SKUC - 26 |
| IAC - ICAO - VOR RWY 11                        | AD 2 SKUC - 28 |
| IAC - ICAO - RNP RWY 11                        | AD 2 SKUC - 30 |
| IAC - ICAO - RNP RWY 29                        | AD 2 SKUC - 32 |
| Visibility chart - ICAO                        | AD 2 SKUC - 34 |

# ZONA DE CONTROL (CTR)

CARTA REGLAMENTARIA DE LA ZONA DE CONTROL  
CTR ARAUCA  
SKUC/ AUC AD:423 FT

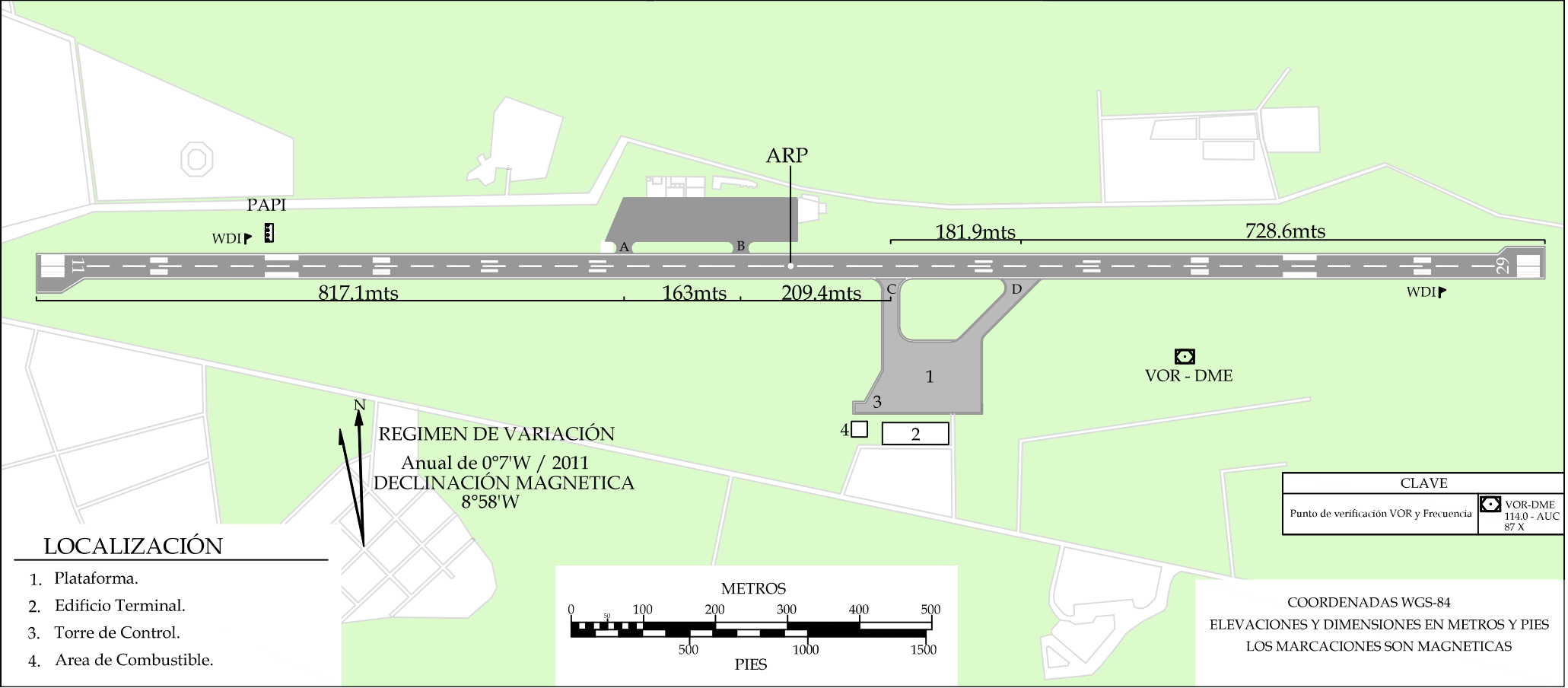
COLOMBIA  
ARAUCA  
ARAUCA

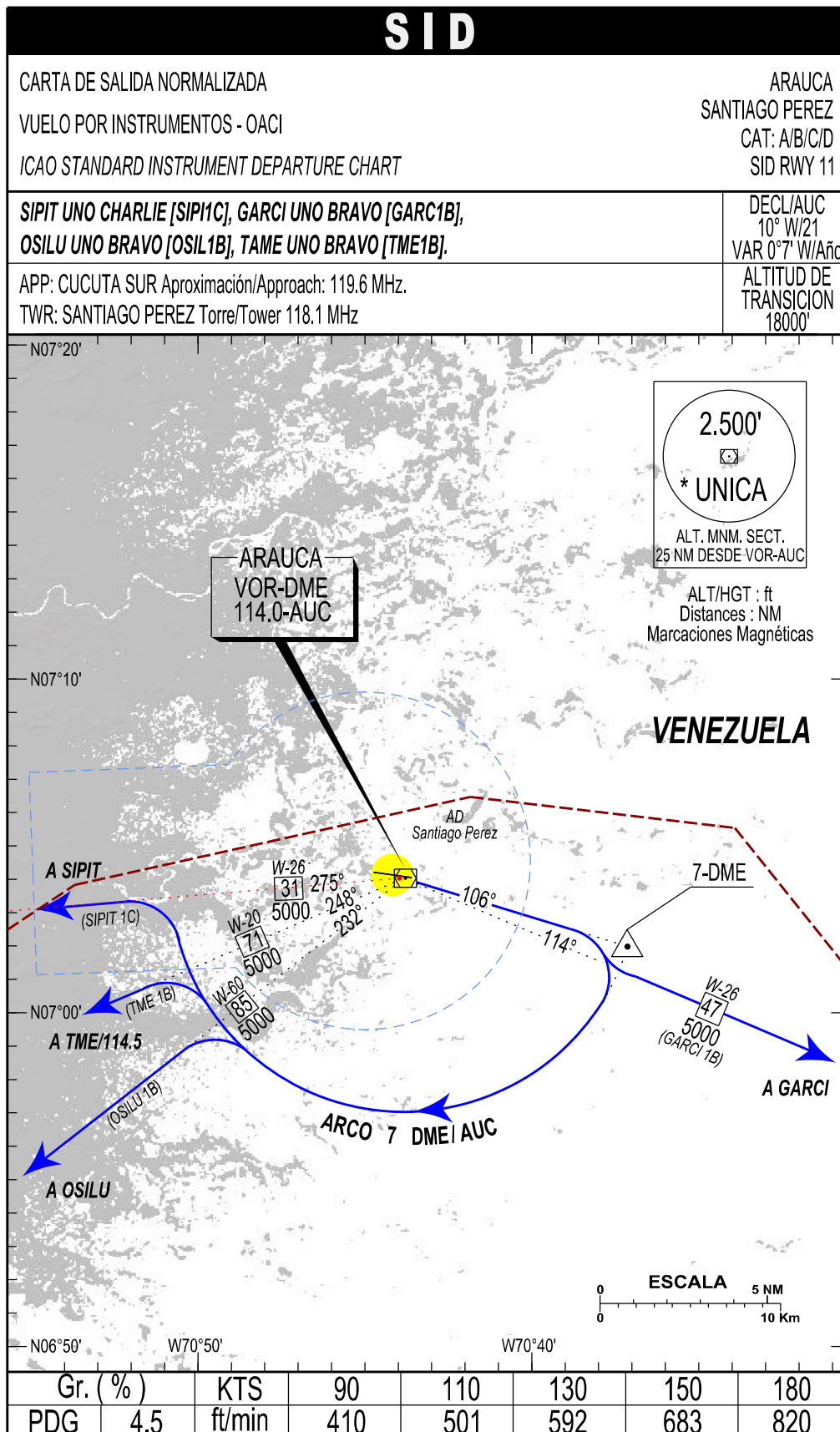


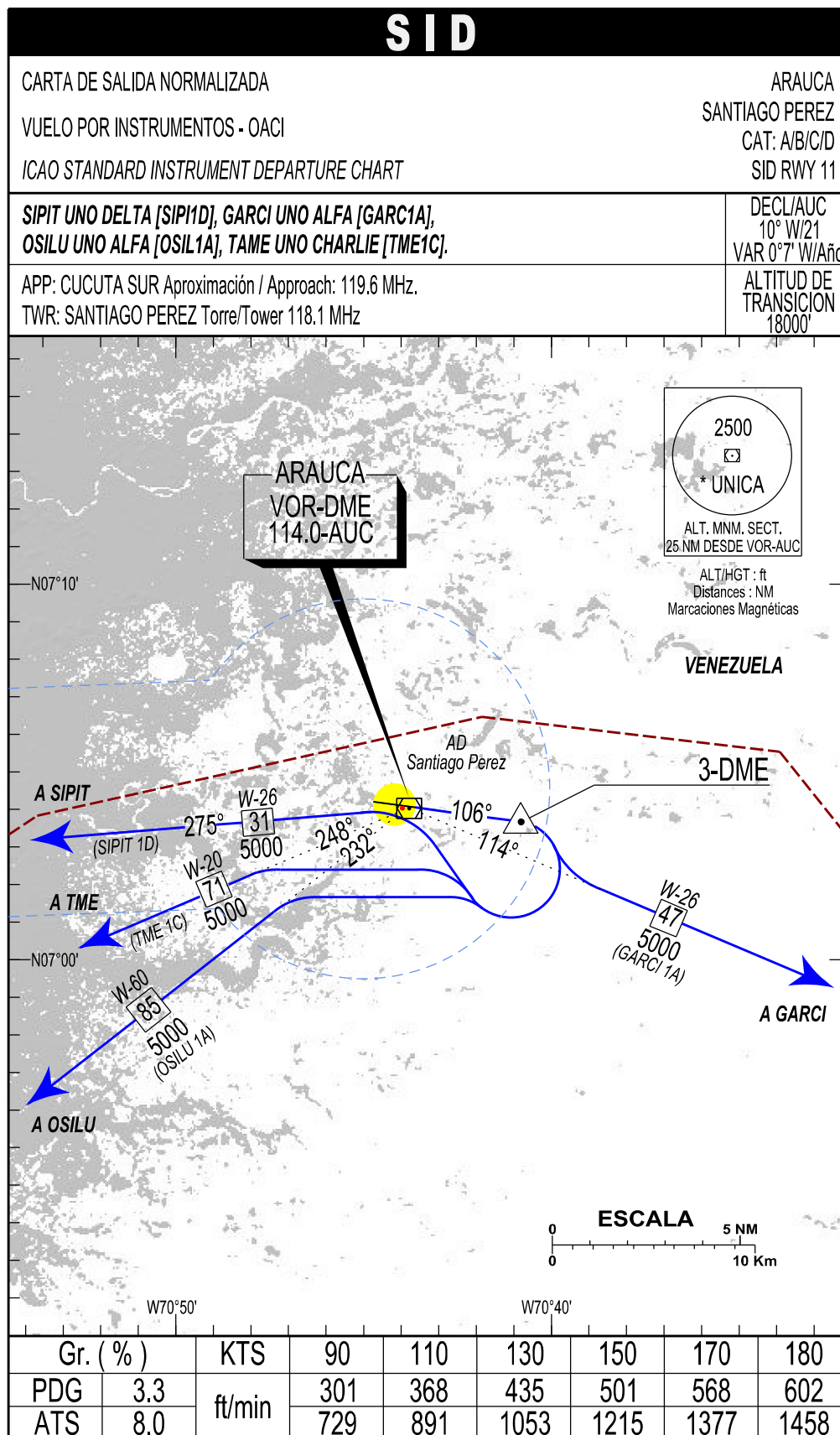
PLANO DE AERÓDROMO  
OACI

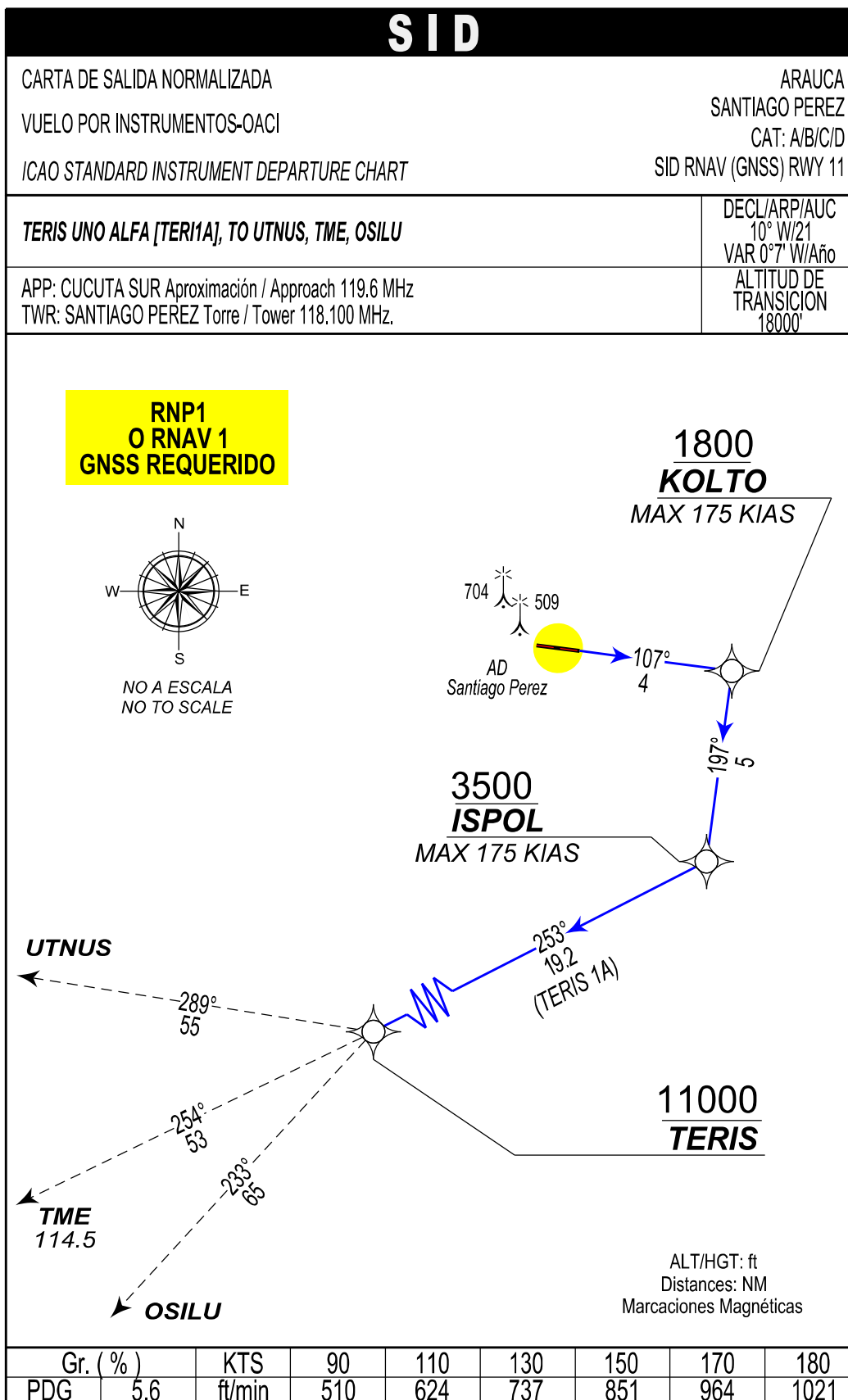
SKUC-ARAUCA  
SANTIAGO PEREZ  
COLOMBIA

| RWY | DIRECCIÓN MAG | THR                            | ELEVACIÓN          | RESISTENCIA                         | TWR: 118.1 Mhz | PISTA                                | TORA | ASDA    | TODA    | LDA     |         |
|-----|---------------|--------------------------------|--------------------|-------------------------------------|----------------|--------------------------------------|------|---------|---------|---------|---------|
| 11  | 106           | 07°04'12.57"N<br>70°44'47.01"W | 128.12mts / 420fts | CONCRETO<br>ASFÁLTICO<br>81 F/B/X/T |                | DIMENSIÓN DE PISTA: 2100mts X30mts   | 11   | 2100mts | 2100mts | 2100mts | 2100mts |
| ARP |               | 07°04'08.08"N<br>70°44'13.05"W | 129.00mts / 423fts |                                     |                |                                      |      |         |         |         |         |
| 29  | 286           | 07°04'03.60"N<br>70°43'39.01"W | 126.99mts / 417fts |                                     |                | DIMENSIÓN DE FRANJA: 2220mts X120mts | 29   | 2100mts | 2100mts | 2100mts | 2100mts |



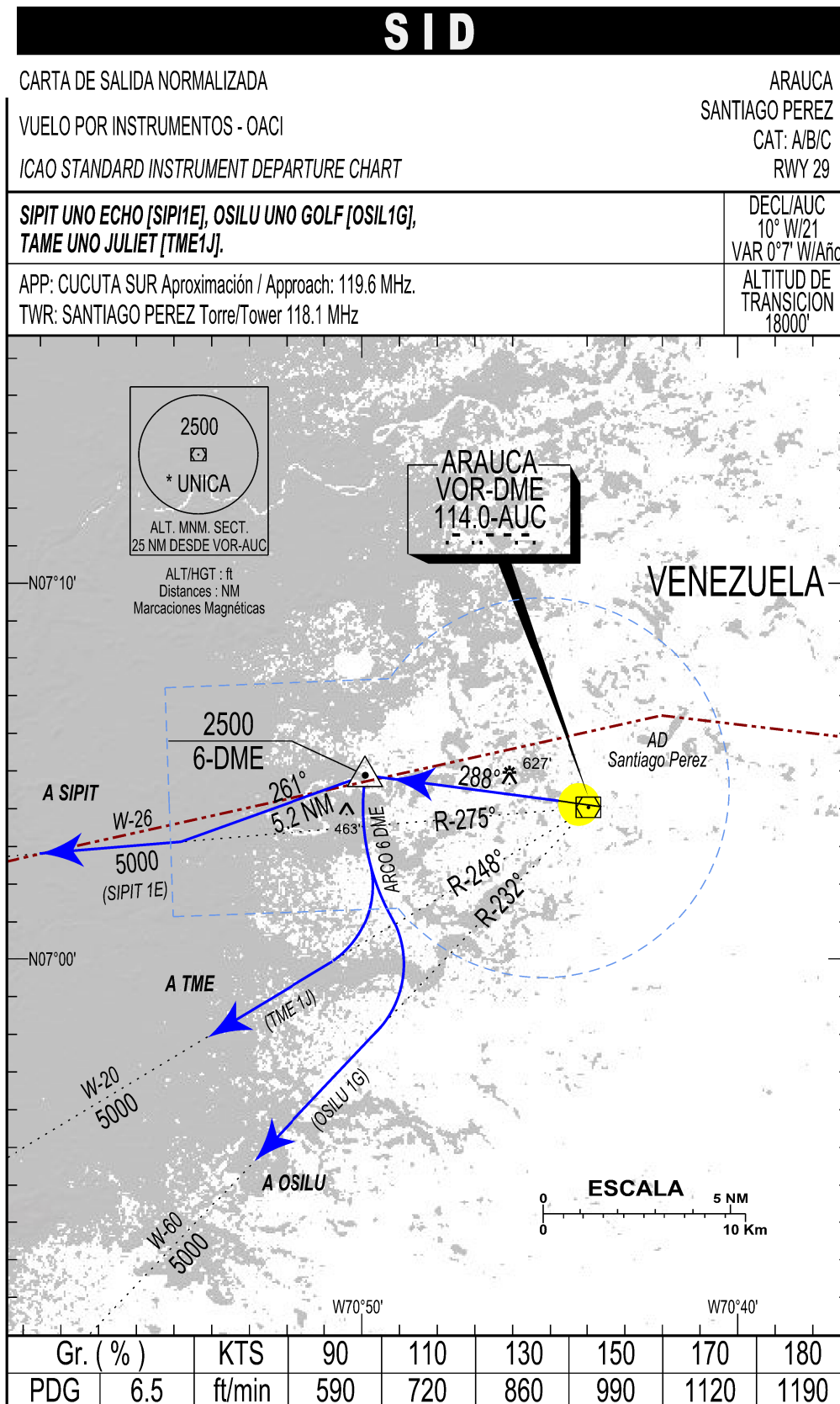


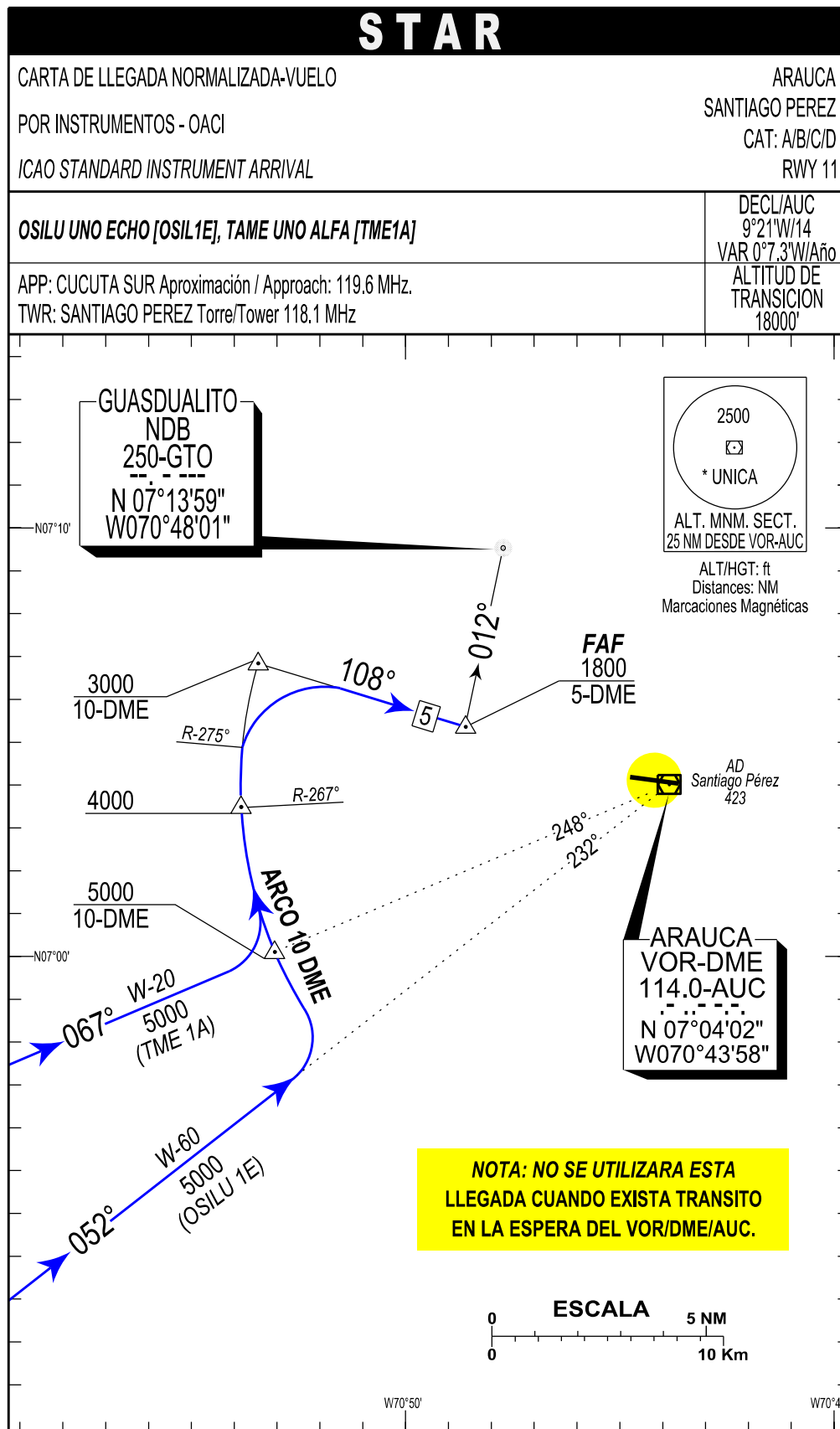


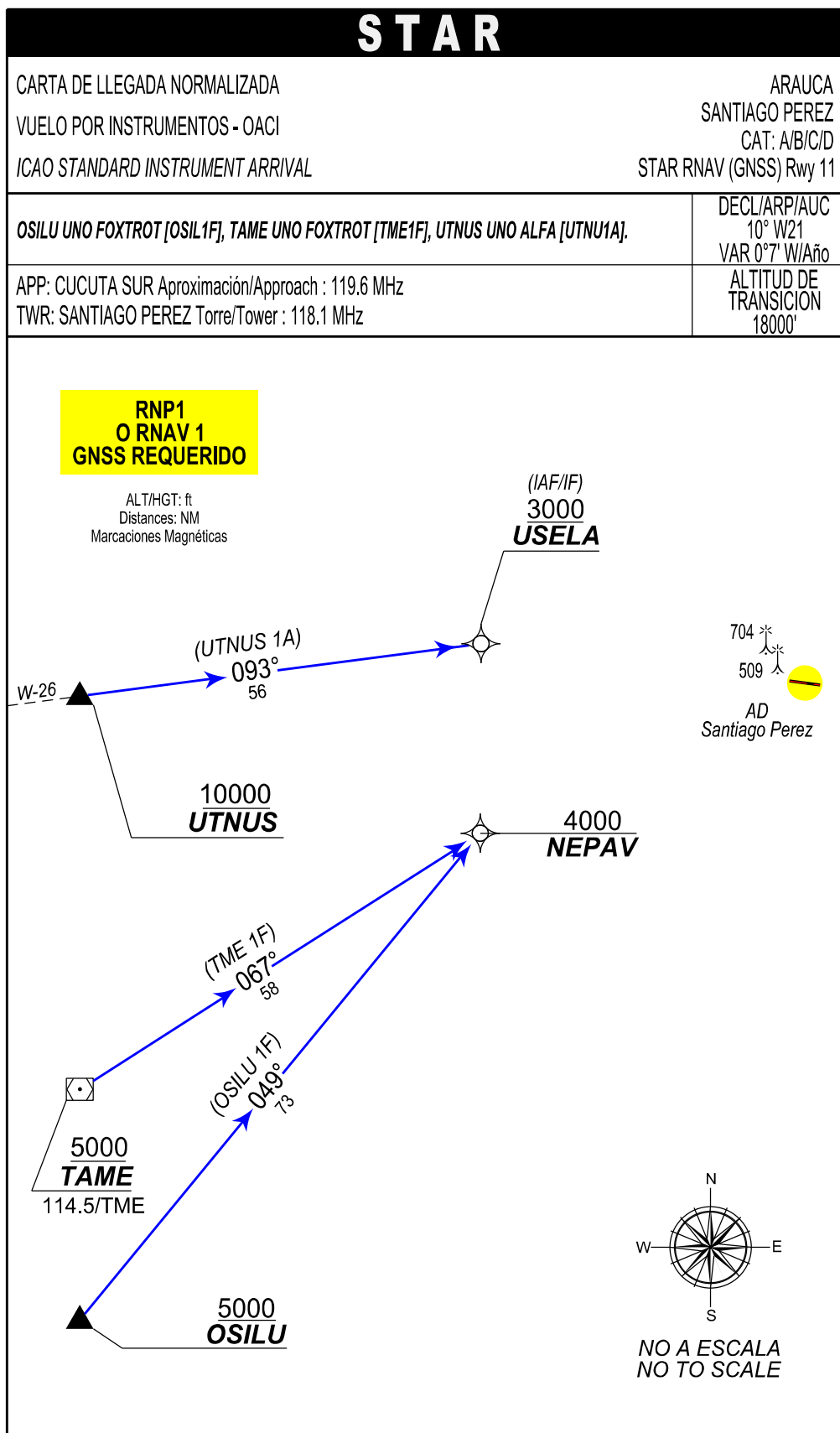


ARAUCA/ SANTIAGO PEREZ  
SKUC / SID3 RNAV (GNSS) RWY 11

| PATH<br>TERM | NOMBRE PUNTO<br>DE RECORRIDO | LATITUD (NORTE)<br>0° / 0' / 0.00 " | LONGITUD<br>(WHISKEY) 0° / 0'<br>/ 0.00" | FB /<br>FO | RUMBO M°<br>(T°) | DISTANCIA<br>ENTRE PUNTOS<br>(NM) | DIRECCIÓN DEL<br>VIRAJE | ALTITUD<br>+ / AT / - | LÍMITE DE<br>VELOCIDAD<br>(Kts) | PDG   |
|--------------|------------------------------|-------------------------------------|------------------------------------------|------------|------------------|-----------------------------------|-------------------------|-----------------------|---------------------------------|-------|
| TERIS 1A     |                              |                                     |                                          |            |                  |                                   |                         |                       |                                 |       |
| CF           | KOLTO (TP)                   | 07°03'32.00"                        | 70°39'40.00"                             | FB         | 107° (097.58°)   | X                                 | X                       | 1800+                 | 175                             | 5,60% |
| TF           | ISPOL                        | 06°58'33.00"                        | 70°40'20.00"                             | FB         | 197° (187.56°)   | 5                                 | R                       | 3500+                 | 175                             | 5,60% |
| TF           | TERIS                        | 06°49'41.00"                        | 70°57'31.00"                             | FB         | 253° (242.93°)   | 19,2                              | R                       | 11000+                | X                               | 5,60% |

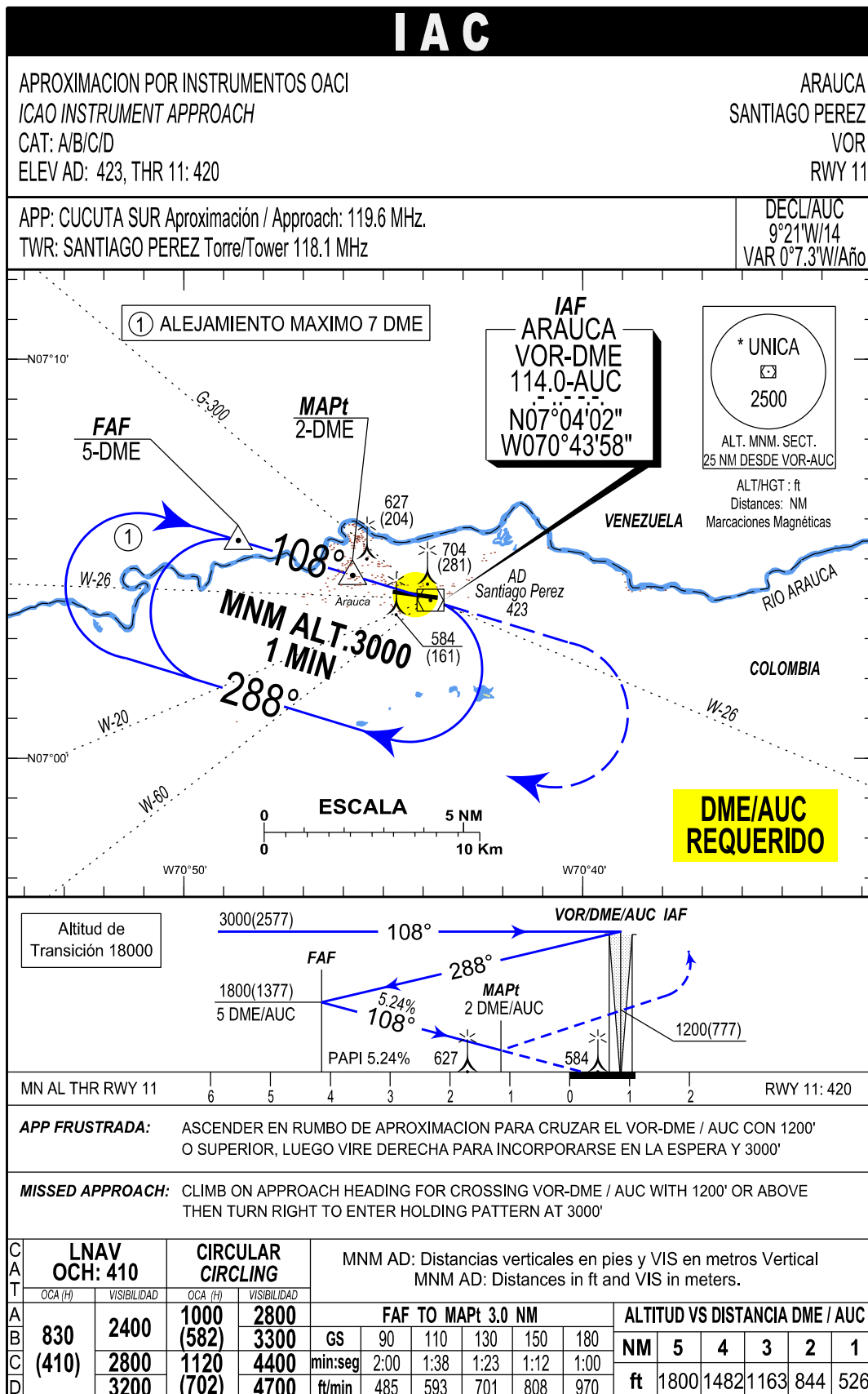


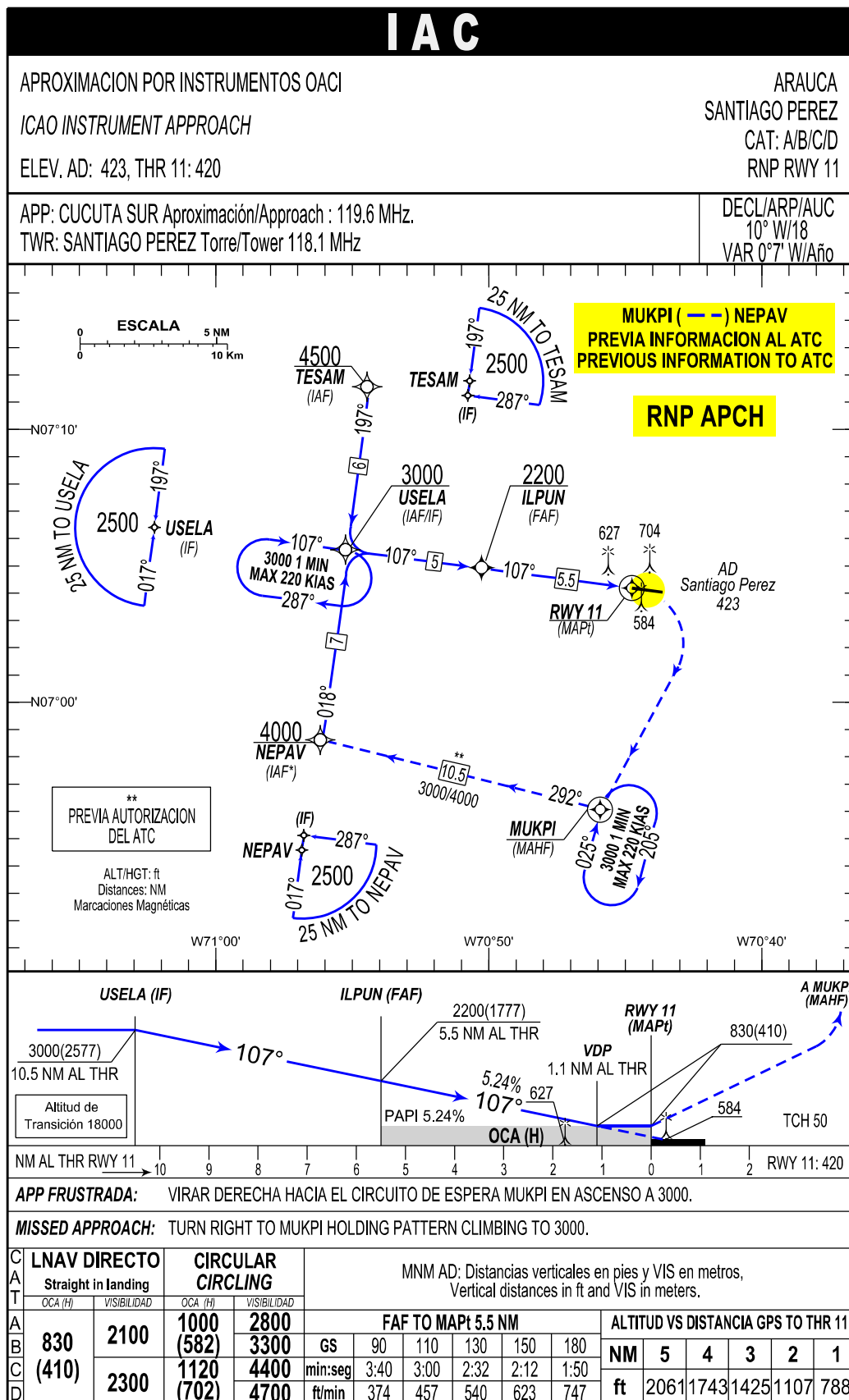




**ARAUCA / SANTIAGO PEREZ  
SKUC / STAR2 RNAV (GNSS) RWY 11**

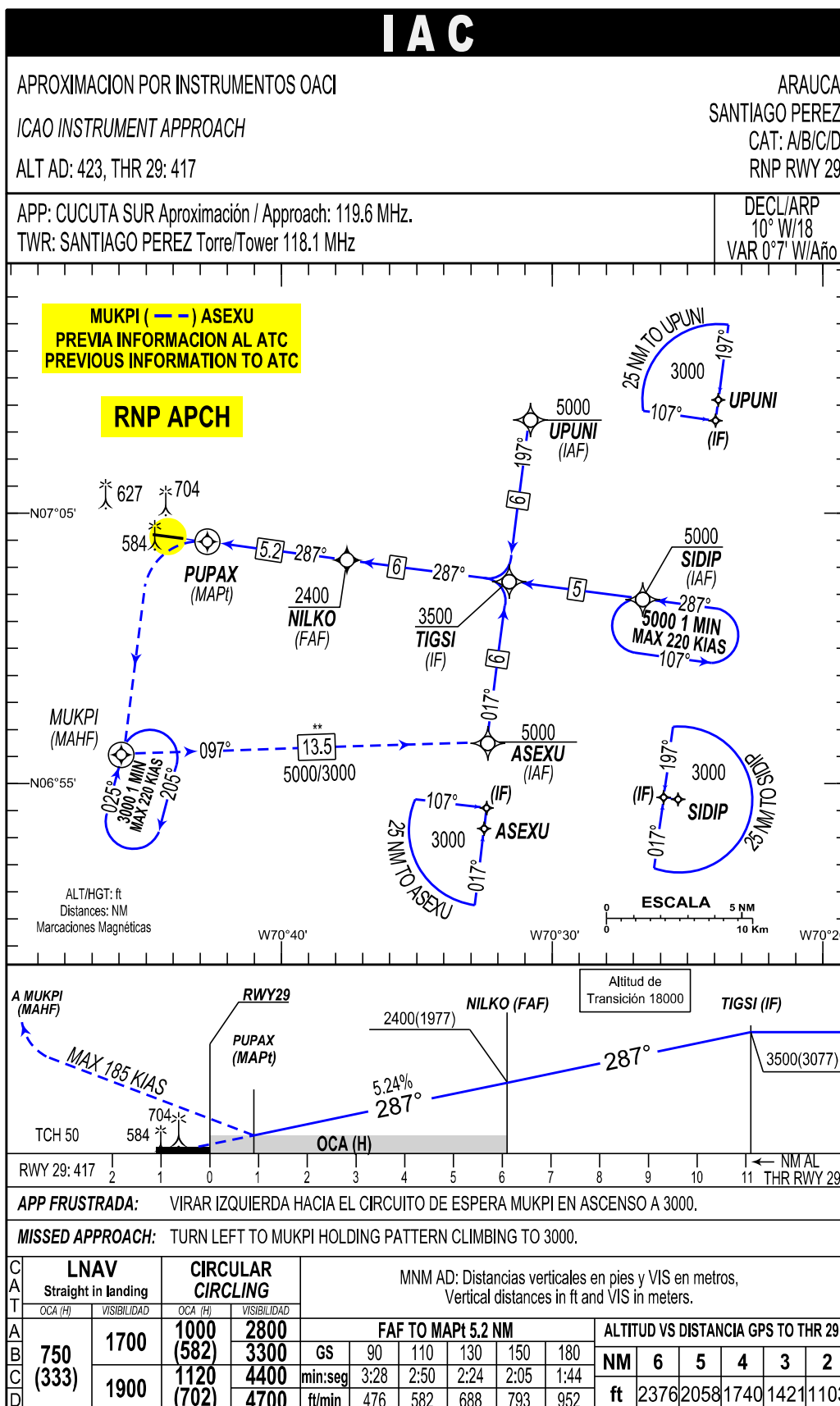
| PATH<br>TERM    | NOMBRE PUNTO<br>DE RECORRIDO | LATITUD (NORTE)<br>0° / 0' / 0.00 " | LONGITUD<br>(WHISKEY) 0° / 0' /<br>0.00" | FB /<br>FO | RUMBO M°<br>(T°) | DISTANCIA<br>ENTRE PUNTOS<br>(NM) | DIRECCIÓN DEL<br>VIRAJE | ALTITUD<br>+ / AT / - | LIMITE DE<br>VELOCIDAD<br>(Kts) | VPA |
|-----------------|------------------------------|-------------------------------------|------------------------------------------|------------|------------------|-----------------------------------|-------------------------|-----------------------|---------------------------------|-----|
| <b>OSILU 1F</b> |                              |                                     |                                          |            |                  |                                   |                         |                       |                                 |     |
| IF              | OSILU                        | 06°02'06.00"                        | 071°42'37.00"                            | x          | X                | X                                 | X                       | 5000+                 | X                               | X   |
| TF              | NEPAV (IAF/IF)               | 06°58'37.07"                        | 070°56'10.44"                            | FB         | 049° (039.4°)    | 73                                | X                       | 4000+                 | X                               | X   |
| <b>UTNUS 1A</b> |                              |                                     |                                          |            |                  |                                   |                         |                       |                                 |     |
| IF              | UTNUS                        | 06°58'17.54"                        | 071°51'52.65"                            | FB         | X                | X                                 | X                       | 10000+                | X                               | X   |
| TF              | USELA (IAF/IF)               | 07°05'35.44"                        | 070°56'10.44"                            | FB         | 093° (083.4°)    | 56                                | X                       | 3000+                 | X                               | X   |
| <b>TAME 1F</b>  |                              |                                     |                                          |            |                  |                                   |                         |                       |                                 |     |
| IF              | TME                          | 06°27'11.00"                        | 071°45'14.00"                            | x          | X                | X                                 | X                       | 5000+                 | X                               | X   |
| TF              | NEPAV (IAF/IF)               | 06°58'37.07"                        | 070°56'10.44"                            | FB         | 067° (057.3°)    | 58                                | X                       | 4000+                 | X                               | X   |





**ARAUCA / SANTIAGO PEREZ  
SKUC / IAC2 / RNP RWY 11**

| PATH<br>TERM                       | NOMBRE<br>PUNTO DE<br>RECORRIDO | LATITUD<br>(NORTE)<br>/ 0° / 0.00 " | LONGITUD<br>(WHISKEY)<br>0° / 0' / 0.00" | FB /<br>FO | RUMBO<br>M° (7°) | DISTANCIA<br>ENTRE<br>PUNTOS<br>(NIM) | DIRECCIÓN<br>DEL VIRAJE | ALTITUD<br>+ / AT / - | LIMITE DE<br>VELOCIDAD<br>(KTS) | VPA    | PERF DE<br>NAV |
|------------------------------------|---------------------------------|-------------------------------------|------------------------------------------|------------|------------------|---------------------------------------|-------------------------|-----------------------|---------------------------------|--------|----------------|
| BARRA EN T TRAMO LATERAL DERECHO   |                                 |                                     |                                          |            |                  |                                       |                         |                       |                                 |        |                |
| IF                                 | NEPAV (IAF R)                   | 06°58'37.07"                        | 70°56'10.44"                             | FB         | X                | X                                     | X                       | 4000+                 | X                               | X      | RNP APCH       |
| TF                                 | USELA (IF)                      | 07°05'35.44"                        | 70°55'15.10"                             | FB         | 018° (008.03°)   | 7                                     | R                       | 3000+                 | X                               | X      | RNP APCH       |
| TF                                 | ILPUN (FAF)                     | 07°04'55.97"                        | 70°50'15.94"                             | FB         | 107° (097.50°)   | 5                                     | X                       | 2200+                 | X                               | X      | RNP APCH       |
| TF                                 | RWY11 (MAPT)                    | 07°04'12.55"                        | 70°44'46.88"                             | FO         | 107° (097.50°)   | 5,5                                   | X                       | 830 +                 | X                               | -5,24% | RNP APCH       |
| DF                                 | MUKPI (MAHF)                    | 06°56'03.86"                        | 70°45'55.23"                             | FB         | X                | X                                     | R                       | 3000+                 | 220                             | X      | RNP APCH       |
| HM                                 | MUKPI (MAHF)                    | 06°56'03.86"                        | 70°45'55.23"                             | FO         | 025° (015.16°)   | X                                     | R                       | 3000+                 | X                               | X      | RNP APCH       |
| BARRA EN T TRAMO LATERAL IZQUIERDO |                                 |                                     |                                          |            |                  |                                       |                         |                       |                                 |        |                |
| IF                                 | TESAM (IAF L)                   | 07°11'34.04"                        | 70°54'27.64"                             | FB         | X                | X                                     | X                       | 4500+                 | X                               | X      | RNP APCH       |
| TF                                 | USELA (IF)                      | 07°05'35.44"                        | 70°55'15.10"                             | FB         | 197° (187.51°)   | 6                                     | L                       | 3000+                 | X                               | X      | RNP APCH       |
| TF                                 | ILPUN (FAF)                     | 07°04'55.97"                        | 70°50'15.94"                             | FB         | 107° (097.50°)   | 5                                     | X                       | 2200+                 | X                               | X      | RNP APCH       |
| TF                                 | RWY11 (MAPT)                    | 07°04'12.55"                        | 70°44'46.88"                             | FO         | 107° (097.50°)   | 5,5                                   | X                       | 830 +                 | X                               | -5,24% | RNP APCH       |
| DF                                 | MUKPI (MAHF)                    | 06°56'03.86"                        | 70°45'55.23"                             | FB         | X                | X                                     | R                       | 3000+                 | 220                             | X      | RNP APCH       |
| HM                                 | MUKPI (MAHF)                    | 06°56'03.86"                        | 70°45'55.23"                             | FO         | 025° (015.16°)   | X                                     | R                       | 3000+                 | X                               | X      | RNP APCH       |



**ARAUCA / SANTIAGO PEREZ  
SKUC / IAC3 / RNP RWY 29**

| PATH<br>TERM                       | NOMBRE<br>PUNTO DE<br>RECORRIDO | LATITUD<br>(NORTE)<br>/ 0° / 0.00 " | LONGITUD<br>(WHISKEY)<br>0° / 0' / 0.00" | FB /<br>FO | RUMBO<br>M° (T°) | DISTANCIA<br>ENTRE<br>PUNTOS<br>(NIM) | DIRECCIÓN<br>DEL VIRAJE | ALTITUD<br>+ / AT / - | LIMITE DE<br>VELOCIDAD<br>(Kts) | VPA    | PERF DE<br>NAV |
|------------------------------------|---------------------------------|-------------------------------------|------------------------------------------|------------|------------------|---------------------------------------|-------------------------|-----------------------|---------------------------------|--------|----------------|
| BARRA EN T TRAMO LATERAL DERECHO   |                                 |                                     |                                          |            |                  |                                       |                         |                       |                                 |        |                |
| IF                                 | UPUNI (IAF R)                   | 07°08'26.57"                        | 70°30'47.76"                             | FB         | X                | X                                     | X                       | 5000+                 | 220                             | X      | RNP APCH       |
| TF                                 | TIGSI (IF)                      | 07°02'27.97"                        | 70°31'35.20"                             | FB         | 197° (187.45°)   | 6                                     | R                       | 3500+                 | X                               | X      | RNP APCH       |
| TF                                 | NILKO (FAF)                     | 07°03'15.39"                        | 70°37'34.15"                             | FB         | 287° (277.47°)   | 6                                     | X                       | 2400+                 | X                               | X      | RNP APCH       |
| TF                                 | PUPAX(MAPT)                     | 07°03'56.49"                        | 70°42'45.25"                             | FO         | 287° (277.47°)   | 5,2                                   | X                       | 750 +                 | 185                             | -5,24% | RNP APCH       |
| DF                                 | MUKPI (MAHF)                    | 06°56'03.86"                        | 70°45'55.23"                             | FO         | X                | X                                     | L                       | 3000+                 | 220                             | X      | RNP APCH       |
| HM                                 | MUKPI (MAHF)                    | 06°56'03.86"                        | 70°45'55.23"                             | FO         | 025° (015.16°)   | X                                     | R                       | 3000+                 | X                               | X      | RNP APCH       |
| BARRA EN T TRAMO LATERAL IZQUIERDO |                                 |                                     |                                          |            |                  |                                       |                         |                       |                                 |        |                |
| IF                                 | ASEXU (IAF L)                   | 06°56'29.36"                        | 70°32'22.62"                             | FB         | X                | X                                     | X                       | 5000+                 | 220                             | X      | RNP APCH       |
| TF                                 | TIGSI (IF)                      | 07°02'27.97"                        | 70°31'35.20"                             | FB         | 017° (007.46°)   | 6                                     | L                       | 3500+                 | X                               | X      | RNP APCH       |
| TF                                 | NILKO (FAF)                     | 07°03'15.39"                        | 70°37'34.15"                             | FB         | 287° (277.47°)   | 6                                     | X                       | 2400+                 | X                               | X      | RNP APCH       |
| TF                                 | PUPAX(MAPT)                     | 07°03'56.49"                        | 70°42'45.25"                             | FO         | 287° (277.47°)   | 5,2                                   | X                       | 750 +                 | 185                             | -5,24% | RNP APCH       |
| DF                                 | MUKPI (MAHF)                    | 06°56'03.86"                        | 70°45'55.23"                             | FO         | X                | X                                     | L                       | 3000+                 | 220                             | X      | RNP APCH       |
| HM                                 | MUKPI (MAHF)                    | 06°56'03.86"                        | 70°45'55.23"                             | FO         | 025° (015.16°)   | X                                     | R                       | 3000+                 | X                               | X      | RNP APCH       |
| BARRA EN T TRAMO CENTRAL           |                                 |                                     |                                          |            |                  |                                       |                         |                       |                                 |        |                |
| IF                                 | SIDIP (IAF C)                   | 07°01'48.46"                        | 70°26'36.09"                             | FB         | X                | X                                     | X                       | 5000+                 | 220                             | X      | RNP APCH       |
| TF                                 | TIGSI (IF)                      | 07°02'27.97"                        | 70°31'35.20"                             | FB         | 287° (277.47°)   | 5                                     | X                       | 3500+                 | X                               | X      | RNP APCH       |
| TF                                 | NILKO (FAF)                     | 07°03'15.39"                        | 70°37'34.15"                             | FB         | 287° (277.47°)   | 6                                     | X                       | 2400+                 | X                               | X      | RNP APCH       |
| TF                                 | PUPAX(MAPT)                     | 07°03'56.49"                        | 70°42'45.25"                             | FO         | 287° (277.47°)   | 5,2                                   | X                       | 750 +                 | 185                             | -5,24% | RNP APCH       |
| DF                                 | MUKPI (MAHF)                    | 06°56'03.86"                        | 70°45'55.23"                             | FO         | X                | X                                     | L                       | 3000+                 | 220                             | X      | RNP APCH       |
| HM                                 | MUKPI (MAHF)                    | 06°56'03.86"                        | 70°45'55.23"                             | FO         | 025° (015.16°)   | X                                     | R                       | 3000+                 | X                               | X      | RNP APCH       |

# CARTA DE VISIBILIDAD

## ARAUCA / SANTIAGO PÉREZ / COLOMBIA

| ELEVACIÓN AD       | 129mts - 423ft | CONVENCIONES                                                            | ELEVACIÓN (ft)                                                |
|--------------------|----------------|-------------------------------------------------------------------------|---------------------------------------------------------------|
| Santiago Pérez TWR | 118.1 MHz      | PISTA<br>VIAS<br>HIDROGRAFIA<br>POBLACIONES<br>MAX. ALTURAS<br>FRONTERA | 365 - 397<br>398 - 427<br>428 - 460<br>461 - 492<br>493 - 510 |
| Cúcuta APP Sur     | 119.6 MHz      |                                                                         |                                                               |

