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**CHILE**



**SUPLEMENTO AIP-CHILE**  
SUPPLEMENT AIP-CHILE

**AIRAC  
SUP-AIP**

**AFECTA / IT AFFECTS  
VOL II**

**S14/2026**

**FECHA PUBLICACIÓN  
03 SEP 2026**

**Establece procedimientos de aproximación ILS con  
transición A-RNP para el AD de SCQP.**

*Establishes ILS approach procedure with A-RNP transition for SCQP AD.*

**I. PROPÓSITO**

Establecer procedimientos de aproximación ILS con transición advanced RNP (A-RNP) para el AD de SCQP.

**I. PURPOSE**

*To establish ILS approach procedures with advanced RNP (A-RNP) transition in SCQP AD.*

**II. VIGENCIA**

La información contenida en el presente SUP AIP, tendrá vigencia a partir del **01 de octubre de 2026**, con carácter permanente.

**II. VALIDITY**

*The information contained in this AIP SUP, will be effective from **oct 1st, 2026**, on a permanent basis.*

**III. ANEXOS**

Se adjunta la siguiente información:

- SCQP IAC 11 ILS T o LOC T RWY 01
- Tabla de coordenadas

**ANNEXES**

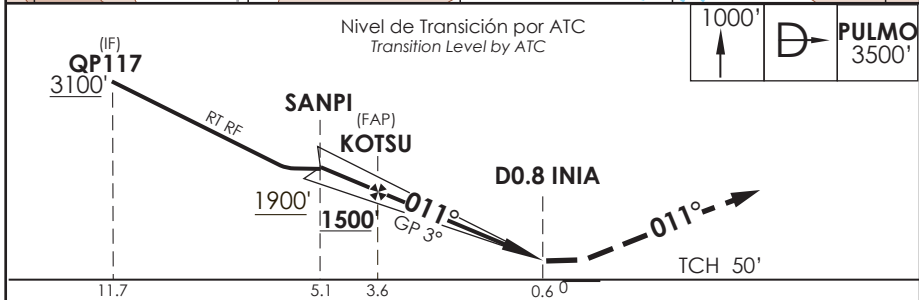
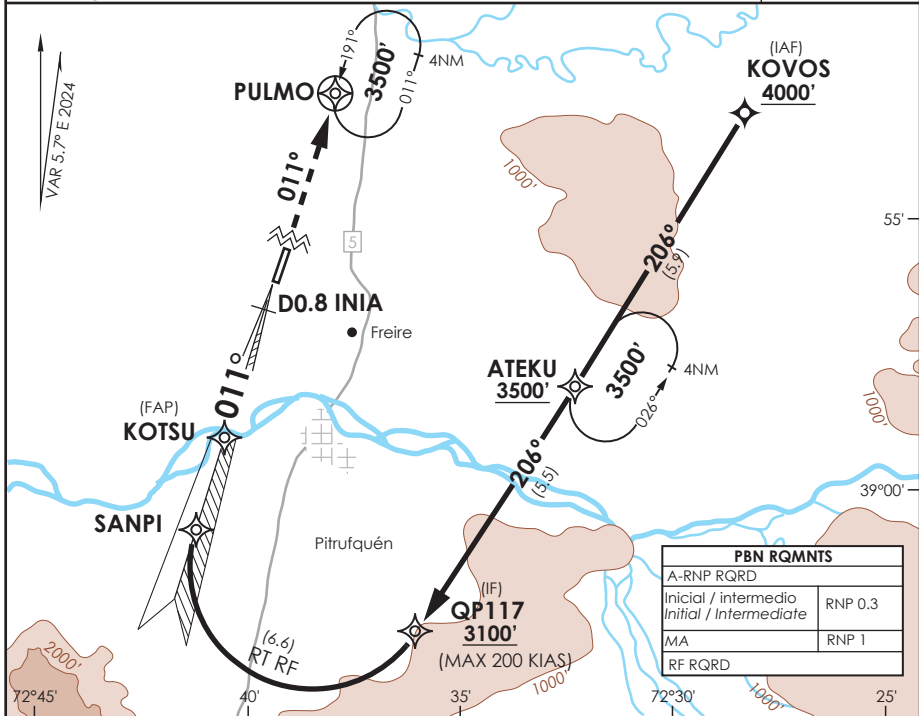
*The following information is attached:*

- SCQP IAC 11 ILS T o LOC T RWY 01
- Coding table

AD. LA ARAUCANIA  
**FREIRE - CHILE**

SCQP IAC 11  
ILS T o LOC T Rwy 01

|                                                                                                                                                                                                                                                                  |  |                               |  |                                     |  |                                  |  |                                                 |  |                                                                                                                                                                |  |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|-------------------------------|--|-------------------------------------|--|----------------------------------|--|-------------------------------------------------|--|----------------------------------------------------------------------------------------------------------------------------------------------------------------|--|
| TEMUCO RADAR<br><i>Temuco Radar</i>                                                                                                                                                                                                                              |  | 119.2 / 128.7                 |  | TORRE TEMUCO<br><i>Temuco Tower</i> |  | 118.4                            |  | CONTROL TERRESTRE<br><i>Ground Control</i>      |  | 121.6                                                                                                                                                          |  |
| LOC INIA<br><b>110.3</b>                                                                                                                                                                                                                                         |  | FINAL APCH CRS<br><b>011°</b> |  | MNM KOTSU<br><b>1500'</b>           |  | ILS DA (H)<br><b>560' (239')</b> |  | AD Elev. <b>321'</b><br>THR01 Elev. <b>321'</b> |  | <div style="text-align: center;">  <p>5000 FT</p> <p>MSA 25 NM NIA</p> </div> |  |
| <p>APCH FRUSTRADA: Ascenso en RWY HDG hasta 1000', posterior directo a PULMO 3500' para ingresar en HLDG o según autorización ATC</p> <p><i>Missed Apch: Climb to 1000' on RWY HDG, then direct to PULMO 3500', enter HLDG or according to ATC clearance</i></p> |  |                               |  |                                     |  |                                  |  |                                                 |  |                                                                                                                                                                |  |
|                                                                                                                                                                                                                                                                  |  |                               |  |                                     |  |                                  |  |                                                 |  |                                                                                                                                                                |  |



| C<br>A<br>T<br>E<br>G<br>O<br>R<br>I<br>A | DIRECTO RWY 01 <i>Straight in RWY 01</i> |                |           |        |                                  |           |                                         | CIRCULANDO<br><i>Circling</i>                              |                                    |                      | ALTN<br><i>Alternate Minimums</i> |  |
|-------------------------------------------|------------------------------------------|----------------|-----------|--------|----------------------------------|-----------|-----------------------------------------|------------------------------------------------------------|------------------------------------|----------------------|-----------------------------------|--|
|                                           | ** DA <b>560'</b> (239')                 |                |           |        | ** LOC<br>MDA <b>700'</b> (379') |           |                                         |                                                            |                                    |                      |                                   |  |
|                                           | ALSF-2                                   |                | WO ALSF-2 | ALSF-2 |                                  | WO ALSF-2 |                                         | 760'<br>(439')<br><br>860'<br>(539')<br><br>960'<br>(639') | 1.6 Km<br><br>2.4 Km<br><br>3.2 Km | VER PAG.<br>GEN 2.19 |                                   |  |
|                                           | TDZL y RCLL                              | WO TDZL o RCLL |           | ALSF-2 | WO ALSF-2                        |           |                                         |                                                            |                                    |                      |                                   |  |
| A                                         | RVR 550m<br><br>0.8 Km                   | RVR 550m*      | 1.2 Km    | 1.2 Km | 1.6 Km                           |           |                                         |                                                            |                                    |                      |                                   |  |
| B                                         |                                          | RVR 750m       |           |        |                                  |           |                                         |                                                            |                                    |                      |                                   |  |
| C                                         |                                          | 0.8 Km         |           |        |                                  |           |                                         |                                                            |                                    |                      |                                   |  |
| D                                         |                                          |                |           |        |                                  |           |                                         |                                                            |                                    |                      |                                   |  |
| Veloc. Terrestre Kts                      |                                          | 80             | 100       | 120    | 140                              | 160       | * Ver pagina GEN 2.11/See page GEN 2.11 |                                                            |                                    |                      |                                   |  |
| GP 3° FPM                                 |                                          | 425'           | 531'      | 637'   | 743'                             | 849'      | ** WO INIA DME PROC NA                  |                                                            |                                    |                      |                                   |  |

CAMBIO: Nuevo PROC  
Change: New PROC

DGAC SUP S14/2026

01 OCTUBRE 2026

## FREIRE / AD LA ARAUCANIA - SCQP

## LISTA DE COORDENADAS

| PUNTO DE RECORRIDO (WPT) | LATITUD               | LONGITUD              | PUNTO DE RECORRIDO (WPT) | LATITUD               | LONGITUD              | PUNTO DE RECORRIDO (WPT) | LATITUD        | LONGITUD       |
|--------------------------|-----------------------|-----------------------|--------------------------|-----------------------|-----------------------|--------------------------|----------------|----------------|
| RW19                     | 38°54'55,45" S        | 72°38'50,75" W        | QP040                    | 38°51'05,84" S        | 72°37'20,21" W        | VUSKA                    | 39°08'42,51" S | 72°44'19,70" W |
| RW01                     | 38°56'11,04" S        | 72°39'20,68" W        | QP041                    | 39°00'00,65" S        | 72°40'51,43" W        |                          |                |                |
| ATEKU                    | 38°58'16,74" S        | 72°32'17,68" W        | QP090                    | 39°04'47,55" S        | 72°42'45,07" W        |                          |                |                |
| BOLER                    | 38°41'56,01" S        | 72°33'43,54" W        | QP104                    | 38°40'41,85" S        | 72°38'24,58" W        |                          |                |                |
| DOKTO                    | 39°01'53,12" S        | 72°39'47,60" W        | QP105                    | 39°01'25,91" S        | 72°34'49,47" W        |                          |                |                |
| DORGA                    | 38°49'59,95" S        | 72°36'53,88" W        | <b>QP117</b>             | <b>39°02'56,32" S</b> | <b>72°35'59,87" W</b> |                          |                |                |
| ERUKA                    | 39°45'04,00" S        | 72°31'27,00" W        | QP159                    | 38°44'26,39" S        | 72°45'01,56" W        |                          |                |                |
| KETIR                    | 38°15'17,00" S        | 72°27'32,00" W        | QP189                    | 38°37'19,42" S        | 72°37'51,69" W        |                          |                |                |
| KIBEL                    | 39°17'28,00" S        | 72°51'53,00" W        | QP210                    | 39°11'58,43" S        | 72°54'32,28" W        |                          |                |                |
| KIDEM                    | 38°24'22,00" S        | 72°40'13,00" W        | QP212                    | 39°16'39,50" S        | 72°45'01,08" W        |                          |                |                |
| KOLTI                    | 38°40'42,76" S        | 72°41'16,25" W        | QP272                    | 38°47'06,05" S        | 72°16'47,35" W        |                          |                |                |
| <b>KOTSU</b>             | <b>38°59'34,44" S</b> | <b>72°40'41,34" W</b> | QP277                    | 38°29'37,40" S        | 72°24'50,73" W        |                          |                |                |
| KOVOS                    | 38°53'16,54" S        | 72°28'16,85" W        | QP334                    | 38°54'06,55" S        | 72°47'54,69" W        |                          |                |                |
| LIXAN                    | 38°16'08,00" S        | 72°53'48,00" W        | QP370                    | 39°03'54,14" S        | 72°14'59,40" W        |                          |                |                |
| MORDO                    | 39°06'56,11" S        | 72°51'40,38" W        | QP373                    | 39°02'04,33" S        | 72°32'16,39" W        |                          |                |                |
| MUBIL                    | 38°54'56,00" S        | 72°15'08,00" W        | QP378                    | 38°18'11,25" S        | 72°10'11,78" W        |                          |                |                |
| NEKOR                    | 39°15'15,00" S        | 73°04'53,00" W        | <b>QP998</b>             | <b>39°01'44,10" S</b> | <b>72°38'29,03" W</b> |                          |                |                |
| POXES                    | 38°55'30,14" S        | 71°47'23,71" W        | QP999                    | 39°00'06,19" S        | 72°37'32,52" W        |                          |                |                |
| PUKAN                    | 39°42'49,00" S        | 72°47'23,00" W        | SANPI                    | 39°01'04,79" S        | 72°41'17,10" W        |                          |                |                |
| PULMO                    | 38°42'29,25" S        | 72°33'56,97" W        | SELM                     | 39°10'28,98" S        | 72°36'56,19" W        |                          |                |                |
| PUPAR                    | 38°30'00,00" S        | 72°47'33,00" W        | SUMKO                    | 37°43'03,00" S        | 71°52'24,00" W        |                          |                |                |
| QP026                    | 38°52'26,19" S        | 72°37'51,90" W        | TESEX                    | 38°55'52,00" S        | 71°26'01,00" W        |                          |                |                |
| QP033                    | 38°59'21,81" S        | 72°40'36,33" W        | VURGO                    | 38°44'15,28" S        | 72°26'37,33" W        |                          |                |                |

# FREIRE /AD LA ARAUCANIA - SCQP IAC 11

## PROCEDIMIENTOS DE APROXIMACIÓN RNP / RNP APPROACH PROCEDURES

(Esta información complementa a las cartillas publicadas en la AIP Chile VOL II / This information complements the charts published in the AIP Chile VOL II)

### IAC 11 ILS T ó LOC T RWY 01

| NR<br>SERIE | TRANS ID | PATH<br>TERM | PUNTO DE<br>RECORRIDO (WPT) | FO | ARC<br>CENTER | COURSE/TRACK<br>°M/T | DIST<br>(NM) | TURN | ALTITUD  | REST<br>VEL | VPA  | TCH   | NAV |
|-------------|----------|--------------|-----------------------------|----|---------------|----------------------|--------------|------|----------|-------------|------|-------|-----|
| 10          |          | IF           | (IAF) KOVOS                 | -  | -             | -                    | -            | -    | 4000 FT+ | -           | -    | -     | 0,3 |
| 11          |          | TF           | ATEKU                       | -  | -             | 206° (212,05)        | 5,9          | -    | 3500 FT+ | -           | -    | -     | 0,3 |
| 12          |          | TF           | (IF) QP117                  | -  | -             | 206° (211,78)        | 5,48         | -    | 3100 FT+ | -200 KIAS   | -    | -     | 0,3 |
| 20          |          | RF           | SANPI                       | -  | QP998         | -                    | 6,56         | RT   | 1900 FT+ | -           | -    | -     | 0,3 |
| 25          |          | CF           | (FAP) KOTSU                 | -  | -             | 011° (017,19)        | 1,57         | -    | 1500 FT+ | -           | -    | -     | ILS |
| 30          |          | CF           | (MAPt) RW01                 | Y  | -             | 011° (017,19)        | 3,55         | -    | 371 FT+  | -           | 3,0° | 50 FT | ILS |
| 40          |          | CA           | -                           |    | -             | 011° (017,19)        | -            | -    | 1000 FT+ | -           | -    | -     | 1   |
| 50          |          | DF           | (MAHF) PULMO                | Y  | -             | -                    | -            | -    | 3500 FT+ | -           | -    | -     | 1   |
| 60          |          | HM           | (MAHF) PULMO                | -  | -             | 191° (197,10)        | 4            | LT   | 3500 FT+ | -           | -    | -     | 1   |