

Tablas de coordenadas / Procedimientos RNAV de SCQP

| PROCEDIMIENTOS DE APROXIMACION, SALIDA Y LLEGADA RNAV | | | | | | | | | | | |
|--|-----------|--------------------------|---------------|------------------|---------|--------------------|------------|----------------|--------------|-----------------|-----------------|
| Approach, Departure and Arrival RNAV 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) | | | | | | | | | | | |
| FREIRE / AD LA ARAUCANIA - SCQP | | | | | | | | | | | |
| SCQP STAR 4 RNAV RWY 19 LIXAN 1G / AMDT 87 - 22 ABR 2021 | | | | | | | | | | | |
| NR SERIE | PATH TERM | PUNTO DE RECORRIDO (WPT) | LAT SEC (SUR) | LONG SEC (WESTE) | FB / FO | COURSE/ TRACK °M/T | DIST. (NM) | TURN DIRECTION | ALTITUD | REST. VELOCIDAD | ESPECIF. DE NAV |
| 10 | IF | LIXAN | 38°16'08,00" | 72°53'48,00" | FB | - | - | - | FL70+ | - | RNAV 1 O RNP1 |
| 20 | TF | QP189 | 38°37'19,42" | 72°37'51,69" | FB | 143°(149,48) | 24,59 | - | FL50+ | - | |
| 30 | TF | PULMO | 38°42' 29,25" | 72°33'56,97" | FB | 143°(149,31) | 06,00 | - | FL50- /3500+ | - | |
| SCQP STAR 4 RNAV RWY 19 SUMKO 2G / AMDT 87 - 22 ABR 2021 | | | | | | | | | | | |
| NR SERIE | PATH TERM | PUNTO DE RECORRIDO (WPT) | LAT SEC (SUR) | LONG SEC (WESTE) | FB / FO | COURSE/ TRACK °M/T | DIST. (NM) | TURN DIRECTION | ALTITUD | REST. VELOCIDAD | ESPECIF. DE NAV |
| 10 | IF | SUMKO | 37°43'03,00" | 71°52'24,00" | FB | - | - | - | FL150+ | - | RNAV 1 O RNP1 |
| 20 | TF | QP277 | 38°29'37,40" | 72°24'50,73 " | FB | 202°(208,66) | 53,10 | - | FL60+ | - | |
| 30 | TF | PULMO | 38°42' 29,25" | 72°33'56,97" | FB | 203°(209,00) | 14,70 | - | FL50- /3500+ | - | |
| SCQP STAR 4 RNAV RWY 19 DETOL 2B / AMDT 87 - 22 ABR 2021 | | | | | | | | | | | |
| NR SERIE | PATH TERM | PUNTO DE RECORRIDO (WPT) | LAT SEC (SUR) | LONG SEC (WESTE) | FB / FO | COURSE/ TRACK °M/T | DIST. (NM) | TURN DIRECTION | ALTITUD | REST. VELOCIDAD | ESPECIF. DE NAV |
| 10 | IF | DETOL | 39°21'46,87" | 72°54'22,79" | FB | - | - | - | FL60+ | - | RNAV 1 O RNP1 |
| 20 | TF | QP334 | 38°54'06,55" | 72°47'54,69" | FB | 004°(010,35) | 28,10 | - | FL50+ | - | |
| 30 | TF | KOLTI | 38°40'42,76" | 72°41'16,25" | FB | 015°(021,24) | 14,36 | - | FL50+ | - | |
| SCQP STAR 4 RNAV RWY 19 NEKOR 2B / AMDT 87 - 22 ABR 2021 | | | | | | | | | | | |
| NR SERIE | PATH TERM | PUNTO DE RECORRIDO (WPT) | LAT SEC (SUR) | LONG SEC (WESTE) | FB / FO | COURSE/ TRACK °M/T | DIST. (NM) | TURN DIRECTION | ALTITUD | REST. VELOCIDAD | ESPECIF. DE NAV |
| 10 | IF | NEKOR | 39°15'15,00" | 73°04'53,00" | FB | - | - | - | FL60+ | - | RNAV 1 O RNP1 |
| 20 | TF | KOLTI | 38°40'42,76" | 72°41'16,25" | FB | 022°(028,21) | 39,11 | - | FL50+ | - | |

Tablas de coordenadas / Procedimientos RNAV de SCQP

| PROCEDIMIENTOS DE APROXIMACION, SALIDA Y LLEGADA RNAV Approach, Departure and Arrival RNAV 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) | | | | | | | | | | | |
|--|-----------|--------------------------|---------------|------------------|---------|--------------------|------------|----------------|---------|-----------------|---------------|
| FREIRE / AD LA ARAUCANIA - SCQP SCQP STAR 5 RNAV RWY 01 LIXAN 3E / AMDT 87 - 22 ABR 2021 | | | | | | | | | | | |
| NR SERIE | PATH TERM | PUNTO DE RECORRIDO (WPT) | LAT SEC (SUR) | LONG SEC (WESTE) | FB / FO | COURSE/ TRACK °M/T | DIST. (NM) | TURN DIRECTION | ALTITUD | REST. VELOCIDAD | PERF. DE NAV |
| 10 | IF | LIXAN | 38°16'08,00" | 72°53'48,00" | FB | - | - | - | FL70+ | - | RNAV 1 O RNP1 |
| 20 | TF | MORDO | 39°06'56,11" | 72°51'40,38" | FB | 172°(178,13) | 50,78 | - | FL40+ | - | |

| SCQP STAR 5 RNAV RWY 01 SUMKO 3E / AMDT 87 - 22 ABR 2021 | | | | | | | | | | | |
|---|-----------|--------------------------|---------------|------------------|---------|--------------------|------------|----------------|---------|-----------------|---------------|
| NR SERIE | PATH TERM | PUNTO DE RECORRIDO (WPT) | LAT SEC (SUR) | LONG SEC (WESTE) | FB / FO | COURSE/ TRACK °M/T | DIST. (NM) | TURN DIRECTION | ALTITUD | REST. VELOCIDAD | PERF. DE NAV |
| 10 | IF | SUMKO | 37°43'03,00" | 71°52'24,00" | FB | - | - | - | FL150+ | - | RNAV 1 O RNP1 |
| 20 | TF | QP378 | 38°18'11,25" | 72°10'11,78" | FB | 196°(201,75) | 37,81 | - | FL100+ | - | |
| 30 | TF | KOVOS | 38°53'16,54" | 72°28'16,85" | FB | 196°(201,93) | 37,81 | - | FL40+ | - | |

Tablas de coordenadas / Procedimientos RNAV de SCQP

| PROCEDIMIENTOS DE APROXIMACION, SALIDA Y LLEGADA RNAV | | | | | | | | | | | |
|--|-----------|--------------------------|---------------|------------------|---------|--------------------|------------|----------------|---------|-----------------|----------------|
| Approach, Departure and Arrival RNAV 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) | | | | | | | | | | | |
| FREIRE / AD LA ARAUCANIA - SCQP | | | | | | | | | | | |
| SCQP STAR 6 RNAV RWY 01 NEKOR 2D / AMDT 87 - 22 ABR 2021 | | | | | | | | | | | |
| NR SERIE | PATH TERM | PUNTO DE RECORRIDO (WPT) | LAT SEC (SUR) | LONG SEC (WESTE) | FB / FO | COURSE/ TRACK °M/T | DIST. (NM) | TURN DIRECTION | ALTITUD | REST. VELOCIDAD | PERF. DE NAV |
| 10 | IF | NEKOR | 39°15'15,00" | 73°04'53,00" | FB | - | - | - | FL60+ | - | RNAV 1 O RNP 1 |
| 20 | TF | QP210 | 39°11'58,43" | 72°54'32,28" | FB | 062°(067,90) | 08,68 | - | FL50+ | - | |
| 30 | TF | VUSKA | 39°08'42,51" | 72°44'19,70" | FB | 062°(067,72) | 08,58 | - | 3500FT+ | - | |
| SCQP STAR 6T RNAV RWY 01 DETOL 2D / AMDT 87 - 22 ABR 2021 | | | | | | | | | | | |
| NR SERIE | PATH TERM | PUNTO DE RECORRIDO (WPT) | LAT SEC (SUR) | LONG SEC (WESTE) | FB / FO | COURSE/ TRACK °M/T | DIST. (NM) | TURN DIRECTION | ALTITUD | REST. VELOCIDAD | PERF. DE NAV |
| 10 | IF | DETOL | 39°21'46,87" | 72°54'22,79" | FB | - | - | - | FL60+ | - | RNAV 1 O RNP 1 |
| 20 | TF | VUSKA | 39°08'42,51" | 72°44'19,70" | FB | 025°(030,92) | 15,22 | - | 3500FT+ | - | |
| SCQP STAR 6 RNAV RWY 01 PUKAN 2B / AMDT 87 - 22 ABR 2021 | | | | | | | | | | | |
| NR SERIE | PATH TERM | PUNTO DE RECORRIDO (WPT) | LAT SEC (SUR) | LONG SEC (WESTE) | FB / FO | COURSE/ TRACK °M/T | DIST. (NM) | TURN DIRECTION | ALTITUD | REST. VELOCIDAD | PERF. DE NAV |
| 10 | IF | PUKAN | 39°42'49,00" | 72°47'23,00" | FB | - | - | - | FL60+ | - | RNAV 1 O RNP 1 |
| 20 | TF | QP212 | 39°16'39,50" | 72°45'01,08" | FB | 358°(004,02) | 26,20 | - | FL50+ | - | |
| 30 | TF | VUSKA | 39°08'42,51" | 72°44'19,70" | FB | 358°(003,86) | 07,96 | - | 3500FT+ | - | |

Tablas de coordenadas / Procedimientos RNAV de SCQP

| PROCEDIMIENTOS DE APROXIMACION, SALIDA Y LLEGADA RNAV Approach, Departure and Arrival RNAV 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) | | | | | | | | | | | |
|--|-----------|--------------------------|---------------|------------------|---------|--------------------|------------|----------------|---------|-----------------|-----------------|
| FREIRE / AD LA ARAUCANIA - SCQP SCQP STAR 8 RNAV RWY 19 TESEX 3C / AMDT 87 - 22 ABR 2021 | | | | | | | | | | | |
| NR SERIE | PATH TERM | PUNTO DE RECORRIDO (WPT) | LAT SEC (SUR) | LONG SEC (WESTE) | FB / FO | COURSE/ TRACK °M/T | DIST. (NM) | TURN DIRECTION | ALTITUD | REST. VELOCIDAD | ESPECIF. DE NAV |
| 10 | IF | TESEX | 38°55'52,00'' | 71°26'01,00'' | FB | - | - | - | FL130+ | - | RNAV 1 O RNP1 |
| 20 | TF | POXES | 38°55'30,14'' | 71°47'23,71'' | FB | 265°(271,14) | 16,69 | - | FL130+ | - | |
| 30 | TF | QP272 | 38°47'06,05'' | 72°16'47,35'' | FB | 284°(289,93) | 24,45 | - | FL70+ | - | |
| 40 | TF | VURGO | 38°44'15,28'' | 72°26'37,33'' | FB | 284°(290,24) | 8,20 | - | FL50+ | - | |
| FREIRE / AD LA ARAUCANIA - SCQP SCQP STAR 8 RNAV RWY 01 TESEX 3D / AMDT 87 - 22 ABR 2021 | | | | | | | | | | | |
| NR SERIE | PATH TERM | PUNTO DE RECORRIDO (WPT) | LAT SEC (SUR) | LONG SEC (WESTE) | FB / FO | COURSE/ TRACK °M/T | DIST. (NM) | TURN DIRECTION | ALTITUD | REST. VELOCIDAD | ESPECIF. DE NAV |
| 10 | IF | TESEX | 38°55'52,00'' | 71°26'01,00'' | FB | - | - | - | FL130+ | - | RNAV 1 O RNP1 |
| 20 | TF | POXES | 38°55'30,14'' | 71°47'23,71'' | FB | 265°(271,14) | 16,69 | - | FL130+ | - | |
| 30 | TF | QP370 | 39°03'54,14'' | 72°14'59,40'' | FB | 242°(248,55) | 23,09 | - | FL80+ | - | |
| 40 | TF | SELM I | 39°10'28,98'' | 72°36'56,19'' | FB | 243°(248,83) | 18,30 | - | FL40+ | - | |
| 50 | TF | VUSKA | 39°08'42,51'' | 72°44'19,70'' | FB | 281°(287,10) | 6,02 | - | 3500FT+ | - | |

Tablas de coordenadas / Procedimientos RNAV de SCQP

PROCEDIMIENTOS DE APROXIMACION, SALIDA Y LLEGADA RNAV

Approach, Departure and Arrival RNAV 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)

FREIRE / AD LA ARAUCANIA - SCQP

SCQP SID 3 RNAV RWY 01 KIDEM 2C / AMDT 87 - 22 ABR 2021

| NR SERIE | PATH TERM | PUNTO DE RECORRIDO (WPT) | LAT SEC (SUR) | LONG SEC (WESTE) | FB / FO | COURSE/ TRACK °M/T | DIST. (NM) | TURN DIRECTION | ALTITUD | REST. VELOCIDAD | ESPECIF. DE NAV |
|----------|-----------|--------------------------|---------------|------------------|---------|--------------------|------------|----------------|----------|-----------------|-----------------|
| 10 | CF | QP040 | 38°51'05,84'' | 72°37'20,21'' | FO | 011°(017,14) | 4,00 | - | 1700 FT+ | - | RNAV 1 O RNP1 |
| 20 | TF | QP104 | 38°40'41,85'' | 72°38'24,58'' | FB | 349°(355,38) | 10,42 | - | FL50+ | - | |
| 30 | TF | KIDEM | 38°24'22,00" | 72°40'13,00'' | FB | 349°(355,02) | 16,38 | - | FL70+ | - | |

SCQP SID 3 RNAV RWY 01 KETIR 2C / AMDT 87 - 22 ABR 2021

| NR SERIE | PATH TERM | PUNTO DE RECORRIDO (WPT) | LAT SEC (SUR) | LONG SEC (WESTE) | FB / FO | COURSE/ TRACK °M/T | DIST. (NM) | TURN DIRECTION | ALTITUD | REST. VELOCIDAD | ESPECIF. DE NAV |
|----------|-----------|--------------------------|---------------|------------------|---------|--------------------|------------|----------------|---------|-----------------|-----------------|
| 10 | CF | QP040 | 38°51'05,84" | 72°37'20,21" | FO | 011°(017,14) | 4,00 | - | 1700FT+ | - | RNAV 1 O RNP1 |
| 20 | TF | KETIR | 38°15'17,00" | 72°27'32,00" | FB | 006° (12,18) | 36,59 | - | FL60+ | - | |

SCQP SID 3 RNAV RWY 01 ERUKA 2J / AMDT 87 - 22 ABR 2021

| NR SERIE | PATH TERM | PUNTO DE RECORRIDO (WPT) | LAT SEC (SUR) | LONG SEC (WESTE) | FB / FO | COURSE/ TRACK °M/T | DIST. (NM) | TURN DIRECTION | ALTITUD | REST. VELOCIDAD | ESPECIF. DE NAV |
|----------|-----------|--------------------------|---------------|------------------|---------|--------------------|------------|----------------|----------|-----------------|-----------------|
| 10 | CF | QP040 | 38°51'05,84'' | 72°37'20,21'' | FO | 011°(017,14) | 4,00 | LT | 1700 FT+ | - | RNAV 1 O RNP1 |
| 20 | DF | ERUKA | 39°45'04,00'' | 72°31'27,00'' | FB | - | - | - | FL150+ | - | |

SCQP SID 3 RNAV RWY 01 DETOL 2C / AMDT 87 - 22 ABR 2021

| NR SERIE | PATH TERM | PUNTO DE RECORRIDO (WPT) | LAT SEC (SUR) | LONG SEC (WESTE) | FB / FO | COURSE/ TRACK °M/T | DIST. (NM) | TURN DIRECTION | ALTITUD | REST. VELOCIDAD | ESPECIF. DE NAV |
|----------|-----------|--------------------------|---------------|------------------|---------|--------------------|------------|----------------|----------|-----------------|-----------------|
| 10 | CF | QP040 | 38°51'05,84'' | 72°37'20,21'' | FO | 011°(017,14) | 4,00 | LT | 1700 FT+ | - | RNAV 1 O RNP1 |
| 20 | DF | DETOL | 39°21'47,00'' | 72°54'23,00'' | FB | - | - | - | FL60+ | - | |

Tablas de coordenadas / Procedimientos RNAV de SCQP

| PROCEDIMIENTOS DE APROXIMACION, SALIDA Y LLEGADA RNAV | | | | | | | | | | | |
|--|-----------|--------------------------|---------------|------------------|---------|--------------------|------------|----------------|----------|-----------------|-----------------|
| Approach, Departure and Arrival RNAV 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) | | | | | | | | | | | |
| FREIRE / AD LA ARAUCANIA - SCQP | | | | | | | | | | | |
| SCQP SID 4 RNAV RWY 19 KIDEM 2D / AMDT 87 - 22 ABR 2021 | | | | | | | | | | | |
| NR SERIE | PATH TERM | PUNTO DE RECORRIDO (WPT) | LAT SEC (SUR) | LONG SEC (WESTE) | FB / FO | COURSE/ TRACK °M/T | DIST. (NM) | TURN DIRECTION | ALTITUD | REST. VELOCIDAD | ESPECIF. DE NAV |
| 10 | CF | QP041 | 39°00'00,65" | 72°40'51,43" | FO | 191° (196,8) | 4,0 | RT | 1700FT+ | - | RNAV 1 O RNP1 |
| 20 | DF | QP159 | 38°44'26,39" | 72°45'01,56" | FB | - | - | - | FL60+ | - | |
| 30 | TF | KIDEM | 38°24'22,00" | 72°40'13,00" | FB | 004° (10,68) | 20,40 | - | FL70+ | - | |
| SCQP SID 4 RNAV RWY 19 KETIR 2E / AMDT 87 - 22 ABR 2021 | | | | | | | | | | | |
| NR SERIE | PATH TERM | PUNTO DE RECORRIDO (WPT) | LAT SEC (SUR) | LONG SEC (WESTE) | FB / FO | COURSE/ TRACK °M/T | DIST. (NM) | TURN DIRECTION | ALTITUD | REST. VELOCIDAD | ESPECIF. DE NAV |
| 10 | CF | QP041 | 39°00'00,65" | 72°40'51,43" | FO | 191° (196,8) | 4,00 | RT | 1700FT+ | - | RNAV 1 O RNP1 |
| 20 | DF | QP159 | 38°44'26,39" | 72°45'01,56" | FB | - | - | RT | FL60+ | - | |
| 30 | TF | KETIR | 38°15'17,00" | 72°27'32,00" | FB | 019° (25,33) | 32,20 | - | FL60+ | - | |
| SCQP SID 4 RNAV RWY 19 ERUKA 2K / AMDT 87 - 22 ABR 2021 | | | | | | | | | | | |
| NR SERIE | PATH TERM | PUNTO DE RECORRIDO (WPT) | LAT SEC (SUR) | LONG SEC (WESTE) | FB / FO | COURSE/ TRACK °M/T | DIST. (NM) | TURN DIRECTION | ALTITUD | REST. VELOCIDAD | ESPECIF. DE NAV |
| 10 | CF | QP041 | 39°00'00,65" | 72°40'51,43" | FO | 191° (196,8°) | 4,00 | RT | 1700FT+ | - | RNAV 1 O RNP1 |
| 20 | TF | ERUKA | 39°45'04,00" | 72°31'27,00" | FB | 165° (170,85) | 45,60 | - | FL150+ | - | |
| | | | | | | | | | | | |
| SCQP SID 4 RNAV RWY 19 DETOL 2S / AMDT 87 - 22 ABR 2021 | | | | | | | | | | | |
| NR SERIE | PATH TERM | PUNTO DE RECORRIDO (WPT) | LAT SEC (SUR) | LONG SEC (WESTE) | FB / FO | COURSE/ TRACK °M/T | DIST. (NM) | TURN DIRECTION | ALTITUD | REST. VELOCIDAD | ESPECIF. DE NAV |
| 10 | CF | QP041 | 39°00'00,65" | 72°40'51,43" | FO | 191° (196,8) | 4,00 | RT | 1700 FT+ | - | RNAV 1 O RNP1 |
| 20 | TF | DETOL | 39°21'46,87" | 72°54'22,79" | FB | 200° (205,73) | 24,16 | - | FL 60+ | - | |

Tablas de coordenadas / Procedimientos RNAV de SCQP

| PROCEDIMIENTOS DE APROXIMACION, SALIDA Y LLEGADA RNAV | | | | | | | | | | | |
|--|-----------|--------------------------|---------------|------------------|---------|--------------------|------------|----------------|---------|-----------------|-----------------|
| Approach, Departure and Arrival RNAV 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) | | | | | | | | | | | |
| FREIRE / AD LA ARAUCANIA - SCQP | | | | | | | | | | | |
| SCQP SID 6 RNAV RWY 01 TESEX 3G / AMDT 87 - 22 ABR 2021 | | | | | | | | | | | |
| NR SERIE | PATH TERM | PUNTO DE RECORRIDO (WPT) | LAT SEC (SUR) | LONG SEC (WESTE) | FB / FO | COURSE/ TRACK °M/T | DIST. (NM) | TURN DIRECTION | ALTITUD | REST. VELOCIDAD | ESPECIF. DE NAV |
| 10 | CF | QP040 | 38°51'05,84" | 72°37'20,21" | FO | 011°(016,8°) | 4,0 | RT | 1700FT+ | - | |
| 20 | DF | MUBIL | 38°54'56,00" | 72°15'08,00" | FB | - | - | - | FL70+ | - | |
| 30 | TF | POXES | 38°55'30,14" | 71°47'23,71" | FB | 086°(091,8°) | 21,7 | - | FL130+ | - | RNAV 1 O RNPI |
| 40 | TF | TESEX | 38°55'52,00" | 71°26'01,00" | FB | 086°(091,8°) | 16,7 | - | FL130+ | - | |
| SCQP SID 6 RNAV RWY 19 TESEX 3G / AMDT 87 - 22 ABR 2021 | | | | | | | | | | | |
| NR SERIE | PATH TERM | PUNTO DE RECORRIDO (WPT) | LAT SEC (SUR) | LONG SEC (WESTE) | FB / FO | COURSE/ TRACK °M/T | DIST. (NM) | TURN DIRECTION | ALTITUD | REST. VELOCIDAD | ESPECIF. DE NAV |
| 10 | CF | QP041 | 39°00'00,65" | 72°40'51,43" | FO | 191°(196,8°) | 4,0 | LT | 1700FT+ | - | |
| 20 | DF | MUBIL | 38°54'56,00" | 72°15'08,00" | FB | - | - | - | FL70+ | - | |
| 30 | TF | POXES | 38°55'30,14" | 71°47'23,71" | FB | 086°(091,8°) | 21,7 | - | FL130+ | - | |
| 40 | TF | TESEX | 38°55'52,00" | 71°26'01,00" | FB | 086°(091,8°) | 16,7 | - | FL130+ | - | |

Tablas de coordenadas / Procedimientos RNAV de SCQP

PROCEDIMIENTOS DE APROXIMACION, SALIDA Y LLEGADA RNAV

Approach, Departure and Arrival RNAV 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)

FREIRE / AD LA ARAUCANIA - SCQP

SCQP IAC 1 ILS-Z RWY 01 / AMDT 87 - 22 ABR 2021

| NR SERIE | TRANS ID | PATH TERM | PUNTO DE RECORRIDO (WPT) (WPT) | LAT SEC (SUR) | LONG SEC (WESTE) | FB / FO | COURSE/ TRACK °M/T | DIST. (NM) | TURN DIRECTIO N | ALTITUD | REST. VELOCIDAD | VPA /TCH | PERF. DE NAV |
|----------|----------|-----------|--------------------------------|---------------|------------------|---------|--------------------|------------|-----------------|---------|-----------------|----------|--------------|
| 10 | | IF | VUSKA (IAF/IF) | 39°08'42,51" | 72°44'19,70" | FB | - | - | - | 3500FT+ | - | - | 1,0 |
| 15 | | TF | D9 INIA | - | - | FB | 011° | 4,0 | - | 3200FT+ | - | - | ILS |
| 20 | | TF | D4.7 INIA | - | - | FB | 011° | 4,3 | - | 1800FT+ | - | - | ILS |
| 30 | | TF | RW01 (MAPt) | 38°56'11,04" | 72°39'20,68" | FO | 011° | 4,5 | - | 371FT | - | 3°/50' | ILS |
| 40 | | CF | BOLER | 38°41'56,01" | 72°33'43,54" | FB | 011°(017.26) | 14,9 | - | 3500FT+ | - | - | VOR |
| 50 | | HM | BOLER (MAHF) | 38°41'56,01" | 72°33'43,54" | FO | 191°(197.11) | 4,0 | - | 3500FT+ | - | - | VOR |
| 10 | KOVOS | IF | KOVOS (IAF) | 38°53'16,54" | 72°28'16,85" | FB | - | - | - | FL40+ | - | - | 1,0 |
| 20 | KOVOS | TF | SELM I | 39°10'28,98" | 72°36'56,19" | FB | 195°(201.38) | 18,47 | - | FL40+ | - | - | 1,0 |
| 30 | KOVOS | TF | VUSKA (IAF/IF) | 39°08'42,51" | 72°44'19,70" | FB | 281°(287,10) | 06.02 | - | 3500FT+ | - | - | 1,0 |
| 10 | MORDO | IF | MORDO (IAF) | 39°06'56,11" | 72°51'40,38" | FB | - | - | - | FL40+ | - | - | 1,0 |
| 20 | MORDO | TF | VUSKA (IAF/IF) | 39°08'42,51" | 72°44'19,70" | FB | 101° (107,26) | 5,98 | - | 3500FT+ | - | - | 1,0 |

Tablas de coordenadas / Procedimientos RNAV de SCQP

PROCEDIMIENTOS DE APROXIMACION, SALIDA Y LLEGADA RNAV

Approach, Departure and Arrival RNAV 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)

**FREIRE / AD LA ARAUCANIA - SCQP
SCQP IAC 2 ILS-Y RWY 01 / AMDT 87 - 22 ABR 2021**

| NR SERIE | TRANS ID | PATH TERM | PUNTO DE RECORRIDO (WPT) | LAT SEC (SUR) | LONG SEC (WESTE) | FB / FO | COURSE/ TRACK °M/T | DIST. (NM) | TURN DIRECTIO N | ALTITUD | REST. VELOCIDAD | VPA /TCH | PERF. DE NAV |
|----------|----------|-----------|--------------------------|---------------|------------------|---------|--------------------|------------|-----------------|---------|-----------------|----------|--------------|
| 10 | | IF | VUSKA (IAF/IF) | 39°08'42,51" | 72°44'19,70" | FB | - | - | - | 3500FT+ | - | - | 1,0 |
| 15 | | TF | D9 INIA | - | - | FB | 011° | 4,0 | - | 3200FT+ | - | - | ILS |
| 20 | | TF | D4.7 INIA | - | - | FB | 011° | 4,3 | - | 1800FT+ | - | - | ILS |
| 25 | | TF | D0.8 INIA | - | - | FB | 011° | 3,9 | - | 560FT+ | - | - | ILS |
| 30 | | TF | RW01 (MAPt) | 38°56'11,04" | 72°39'20,68" | FO | 011° | 0,6 | - | 371FT | - | 3°/50' | ILS |
| 40 | | CF | BOLER | 38°41'56,01" | 72°33'43,54" | FB | 011°(017,26) | 14,9 | - | 3500FT+ | - | - | VOR |
| 50 | | HM | BOLER (MAHF) | 38°41'56,01" | 72°33'43,54" | FO | 191°(197,11) | 4,0 | - | 3500FT+ | - | - | VOR |
| 10 | KOVOS | IF | KOVOS (IAF) | 38°53'16,54" | 72°28'16,85" | FB | - | - | - | FL40+ | - | - | 1,0 |
| 20 | KOVOS | TF | SELMI | 39°10'28,98" | 72°36'56,19" | FB | 195°(201,38) | 18,47 | - | FL40+ | - | - | 1,0 |
| 30 | KOVOS | TF | VUSKA (IAF/IF) | 39°08'42,51" | 72°44'19,70" | FB | 281°(287,10) | 06,02 | - | 3500FT+ | - | - | 1,0 |
| 10 | MORDO | IF | MORDO (IAF) | 39°06'56,11" | 72°51'40,38" | FB | - | - | - | FL40+ | - | - | 1,0 |
| 20 | MORDO | TF | VUSKA (IAF/IF) | 39°08'42,51" | 72°44'19,70" | FB | 101°(107,26) | 5,98 | - | 3500FT+ | - | - | 1,0 |

SCQP IAC 7 RNAV (GNSS) Y RWY 01 / AMDT 87 - 22 ABR 2021

| NR SERIE | TRANS ID | PATH TERM | PUNTO DE RECORRIDO (WPT) | LAT SEC (SUR) | LONG SEC (WESTE) | FB / FO | COURSE/ TRACK °M/T | DIST. (NM) | TURN DIRECTIO N | ALTITUD | REST. VELOCIDAD | VPA /TCH | PERF. DE NAV |
|----------|----------|-----------|--------------------------|---------------|------------------|---------|--------------------|------------|-----------------|----------|-----------------|----------|--------------|
| 10 | | IF | VUSKA (IF/IAF) | 39°08'42,51" | 72°44'19,70" | FB | - | - | - | 3500 FT+ | - | - | 1,0 |
| 15 | | TF | QP090 (SDF) | 39°04'47,55" | 72°42'45,07" | FB | 011°(017,43) | 4,10 | - | 2700 FT+ | - | - | 1,0 |
| 20 | | TF | SANPI (FAF) | 39°01'04,79" | 72°41'17,10" | FB | 011°(017,12) | 3,88 | - | 2000 FT+ | - | - | 0,3 |
| 30 | | TF | RW01 (MAPt) | 38°56'11,04" | 72°39'20,68" | FO | 011°(17,20) | 5,12 | - | 371FT | - | 3°/50' | 0,3 |
| 40 | | CA | - | - | - | FB | 011°(17,15) | - | - | 3500FT+ | - | - | 1,0 |
| 50 | | DF | PULMO (MAHF) | 38°42'29,25" | 72°33'56,97" | FO | - | - | - | 3500 FT+ | - | - | 1,0 |
| 60 | | HM | PULMO (MAHF) | 38°42'29,25" | 72°33'56,97" | FB | 191°(197,18) | 4,00 | LT | 3500 FT+ | - | - | 1,0 |
| 10 | KOVOS | IF | KOVOS | 38°53'16,54" | 72°28'16,85" | FB | - | - | - | FL40+ | - | - | 1,0 |
| 20 | KOVOS | TF | SELMI | 39°10'28,98" | 72°36'56,19" | FB | 195°(201,38) | 18,47 | RT | FL40+ | - | - | 1,0 |
| 30 | KOVOS | TF | VUSKA (IF/IAF) | 39°08'42,51" | 72°44'19,70" | FB | 281°(287,10) | 6,00 | RT | 3500 FT+ | - | - | 1,0 |
| 10 | MORDO | IF | MORDO (IAF) | 39°06'56,11" | 72°51'40,38" | FB | - | - | - | FL40+ | - | - | 1,0 |
| 20 | MORDO | TF | VUSKA (IAF/IF) | 39°08'42,51" | 72°44'19,70" | FB | 101°(107,26) | 5,98 | - | 3500FT+ | - | - | 1,0 |

Tablas de coordenadas / Procedimientos RNAV de SCQP

PROCEDIMIENTOS DE APROXIMACION, SALIDA Y LLEGADA RNAV

Approach, Departure and Arrival RNAV 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)

**FREIRE / AD LA ARAUCANIA – SCQP
SCQP IAC 8 RNAV (GNSS) RWY 19 / AMDT 87 - 22 ABR 2021**

| NR SERIE | TRANS ID | PATH TERM | PUNTO DE RECORRIDO (WPT) | LAT SEC (SUR) | LONG SEC (WESTE) | FB / FO | COURSE/ TRACK °M/T | DIST. (NM) | TURN DIRECTIO N | ALTITUD | VPA /TCH | PERF. DE NAV |
|----------|----------|-----------|--------------------------|---------------|------------------|---------|--------------------|------------|-----------------|-----------------|----------|--------------|
| 10 | | IF | PULMO (IF/IAF) | 38°42'29,25" | 72°33'56,97" | FB | - | - | - | FL50- /3500FT + | - | 1,0 |
| 20 | | TF | DORGA (FAF) | 38°49'59,95" | 72°36'53,88" | FB | 191°(197,07) | 7,85 | - | 2000+ | | 0,3 |
| 25 | | TF | QP026 (SDF) | 38°52'26,19" | 72°37'51,90" | FB | 191°(197,23) | 2,55 | - | 1200+ | - | 0,3 |
| 30 | | TF | RW19 (MAPt) | 38°54'55,45" | 72°38'50,75" | FO | 191°(197,12) | 2,60 | - | 359FT+ | 3°/50' | 0,3 |
| 40 | | CA | - | - | - | FB | 191°(197,14) | - | - | 3500FT+ | | 1,0 |
| 50 | | DF | VUSKA (MAHF) | 39°08'42,51" | 72°44'19,70" | FO | - | - | - | 3500+ | - | 1,0 |
| 60 | | HM | VUSKA (MAHF) | 39°08'42,51" | 72°44'19,70" | FB | 011°(017,20) | 4,00 | LT | 3500+ | - | 1,0 |
| 10 | KOLTI | TF | KOLTI (IAF) | 38°40'42,76" | 72°41'16,25" | FB | - | - | - | FL50+ | - | 1,0 |
| 20 | KOLTI | TF | PULMO (IF/IAF) | 38°42'29,25" | 72°33'56,97" | FB | 101°(107,23) | 6,00 | RT | FL50- /3500FT + | - | 1,0 |
| 10 | VURGO | TF | VURGO (IAF) | 38°44'15,28" | 72°26'37,33" | FB | - | - | - | FL50+ | - | 1,0 |
| 20 | VURGO | TF | PULMO (IF/IAF) | 38°42'29,25" | 72°33'56,97" | FB | 281°(287,07) | 6,00 | LT | FL50- /3500FT + | - | 1,0 |

IAC 9 RNAV (RNP) Z RWY 01 / AMDT 87 - 22 ABR 2021

| NR SERIE | TRANS ID | PATH TERM | PUNTO DE RECORRIDO (WPT) | LAT SEC (SUR) | LONG SEC (WESTE) | FB / FO | COURSE/ TRACK °M/T | DIST. (NM) | TURN DIRECTIO N | ALTITUD | VPA /TCH | PERF. DE NAV |
|----------|----------|-----------|--------------------------|---------------|------------------|---------|--------------------|------------|-----------------|-----------|----------|--------------|
| 10 | | IF | KOVOS (IAF) | 38°53'16,54" | 72°28'16,85" | FB | - | - | - | FL 40 + | - | 0,3 |
| 11 | | TF | ATEKU | 38°58'16,74" | 72°32'17,68" | FB | 206° (212.05°) | 5,90 | - | 3500 FT + | - | 0,3 |
| 12 | | TF | QP105 | 39°01'25,91" | 72°34'49,47" | FB | 206° (212.04°) | 3,72 | - | 3000 FT + | - | 0,3 |
| | | - | RF ARC CENTER | 39°00'06,17" | 72°37'32,53" | - | RT ARC | Rdo 2,5 | - | - | - | - |
| 20 | | RF | DOKTO (FAP) | 39°01'53,12" | 72°39'47,60" | FB | - | 4,5 | - | 2300 FT + | - | 0,3 / 0,15 |
| | | - | RF ARC CENTER | 39°00'06,19" | 72°37'32,52" | - | RT ARC | Rdo 2,5 | - | - | - | - |
| 25 | | RF | QP033 | 38°59'21,81" | 72°40'36,33" | FB | - | 2,73 | - | 1430 FT + | - | 0,3 / 0,15 |
| 30 | | TF | RW01 (MAPt) | 38°56'11,04" | 72°39'20,68" | FO | 011° (017.21°) | 3,33 | - | 371FT+ | 3,0 / | 0,3 / 0,15 |
| 40 | | CA | - | - | - | FB | 011° (017.15°) | - | - | 3500FT+ | | 1,0 |
| 50 | | DF | PULMO (MAHF) | 38°42'29,25" | 72°33'56,97" | FO | 011° (017.16°) | - | - | 3500FT+ | - | 1,0 |
| 60 | | HM | PULMO (MAHF) | 38°42'29,25" | 72°33'56,97" | FB | 191° (197.10°) | 4,00 | - | 3500FT+ | - | 1,0 |