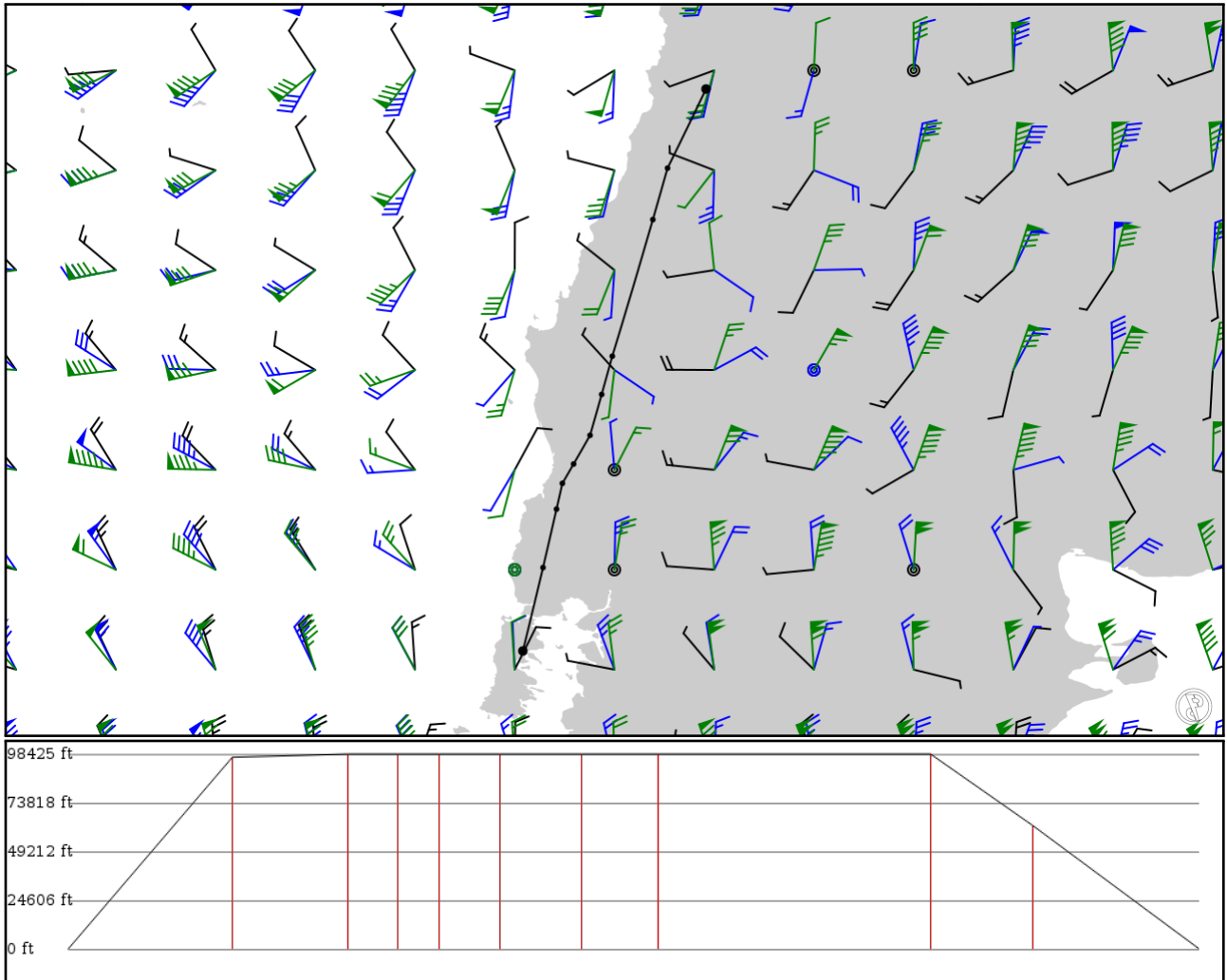


2024/05/03 1437Z

SCPQ TOMUS **UQ809** VLD **UT115** NIA **V551** KETIR **UQ802** EROLO SCEL

557.14 nm / 1031.83 km



Notes

Basic altitude profile:

- Ascent Rate: 2500ft/min
- Ascent Speed: 250kts
- Cruise Altitude: 30000ft
- Cruise Speed: 411kts
- Descent Rate: 1600ft/min
- Descent Speed: 250kts

Options:

- Use NATs: yes
- Use PACOTS: yes
- Use low airways: yes
- Use high airways: yes

Route

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
SCPQ	-	-42.34040	0 ft	-	Mocopulli
APT	-	-73.71560	0 m		
TOMUS	-	-41.01310	29,500 ft	81	-
FIX	-	-73.39440	8,992 m		
GUXER	UQ809	-40.08190	30,000 ft	56	-
FIX	AWY-HI	-73.17890	9,144 m		
VLD	UQ809	-39.67110	30,000 ft	25	VALDIVIA
VOR	AWY-HI	-73.08560	9,144 m		
DETOL	UT115	-39.36300	30,000 ft	20	-
FIX	AWY-HI	-72.90630	9,144 m		
NIA	UT115	-38.90620	30,000 ft	30	ARAUCANIA (FREIRE)
VOR	AWY-HI	-72.64380	9,144 m		
KETIR	V551	-38.25470	30,000 ft	40	-
FIX	AWY-LO	-72.45890	9,144 m		
ENSER	UQ802	-37.64580	30,000 ft	37	-
FIX	AWY-HI	-72.28930	9,144 m		
BOLOK	UQ802	-35.47060	30,000 ft	134	-
FIX	AWY-HI	-71.64250	9,144 m		
EROLO	UQ802	-34.65060	19,000 ft	50	-
FIX	AWY-HI	-71.40780	5,791 m		
SCEL	-	-33.39100	0 ft	81	Arturo Merino Benitez Intl
APT	-	-70.79430	0 m		

SCPQ

Region: CHILE
Timezone: AMERICA/SANTIAGO
Runways: 1

Elevation: 528 ft / 161 m
Location: -42.340400 -73.715600
Magnetic Var: 8.818 E

METAR

SCPQ 031400Z 01010KT 3400 RA OVC003 06/05 Q1002

TAF

TAF SCPQ 031105Z 0312/0324 01010G25KT 3000 RA BKN004 OVC013 TN06/0312Z TX12/0318Z BECMG 0316/0318 33005KT 8000 SH

Frequencies

TWR - 118.40 MHz - CHILOE TOWER

GND - 121.60 MHz - CHILOE GROUND

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
17	144 ft	6,581 ft	184.67	ASPHALT	0 ft	0 ft
	44 m	2,006 m	175.85		0 m	0 m
35	144 ft	6,581 ft	4.67	ASPHALT	0 ft	0 ft
	44 m	2,006 m	355.85		0 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
17	LOC-ILS	IMCI	109.90 MHz	18 nm	183.99	-	492 ft
				33 km	175.17		492 m
17	GS	IMCI	109.90 MHz	10 nm	184.00	3.00	492 ft
				19 km	175.18		492 m

SCEL

Region: CHILE
Timezone: AMERICA/SANTIAGO
Runways: 2

Elevation: 1,555 ft / 474 m
Location: -33.391000 -70.794300
Magnetic Var: 0.788 E

METAR

SCEL 031400Z VRB02KT CAVOK 09/03 Q1018 NOSIG

TAF

TAF SCEL 031027Z 0312/0412 14004KT 7000 FEW140 TX16/0318Z TN01/0410Z TEMPO 0312/0314 VRB02KT 2000 HZ NSC BECMG 0314/0316 VRB02KT 2000 HZ NSC

Frequencies

REC - 132.70 MHz - ATIS
TWR - 118.35 MHz - SANTIAGO TOWER
CLD - 121.70 MHz - CLEARANCE DELIVERY
APP - 129.70 MHz - SANTIAGO APPROACH
TWR - 118.10 MHz - SANTIAGO TOWER
GND - 122.20 MHz - SANTIAGO GROUND
APP - 119.70 MHz - SANTIAGO APPROACH

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
17R	148 ft	12,479 ft	177.47	ASPHALT	0 ft	0 ft
	45 m	3,804 m	176.68		0 m	0 m
35L	148 ft	12,479 ft	357.47	ASPHALT	0 ft	0 ft
	45 m	3,804 m	356.68		0 m	0 m
17L	180 ft	12,315 ft	177.42	ASPHALT	0 ft	0 ft
	55 m	3,754 m	176.64		0 m	0 m
35R	180 ft	12,315 ft	357.42	ASPHALT	1,785 ft	0 ft
	55 m	3,754 m	356.64		544 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
17L	DME	IUEL	110.30 MHz	18 nm	-	-	1,557 ft
				33 km	-		1,557 m
17R	DME	IMER	111.10 MHz	18 nm	-	-	1,555 ft
				33 km	-		1,555 m
17L	LOC-ILS	IUEL	110.30 MHz	18 nm	177.42	-	1,555 ft
				33 km	176.63		1,555 m
17R	LOC-ILS	IMER	111.10 MHz	18 nm	177.47	-	1,555 ft
				33 km	176.68		1,555 m
17L	GS	IUEL	110.30 MHz	10 nm	177.42	3.00	1,555 ft
				19 km	176.63		1,555 m
17R	GS	IMER	111.10 MHz	10 nm	177.47	3.00	1,555 ft
				19 km	176.68		1,555 m