

SPQU

Rodriguez Ballon Int'l

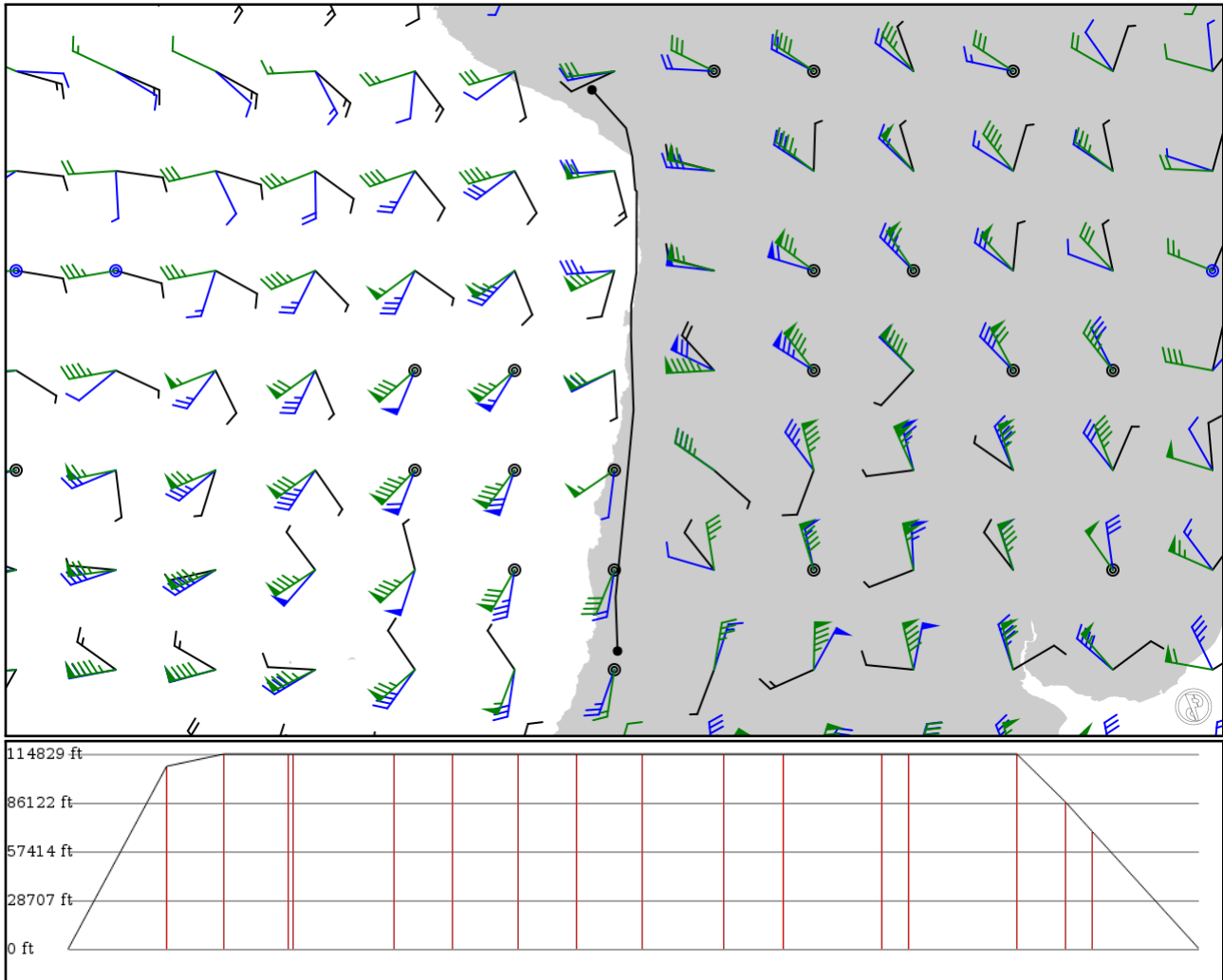
SCEL

Arturo Merino Benitez Intl

2024/05/29 2253Z

SPQU ISLOD **UL300** ARI **UV204** CAMAR LOBAG **Q803** XONOG **UQ803** ISGUD **UL302** SIMOK SCEL

1050.16 nm / 1944.89 km



Notes

Basic altitude profile:

- Ascent Rate: 2500ft/min
- Ascent Speed: 250kts
- Cruise Altitude: 35000ft
- Cruise Speed: 420kts
- Descent Rate: 1500ft/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
SPQU APT	-	-16.34060 -71.57080	0 ft 0 m	-	Rodriguez Ballon Int'l
ISLOD FIX	-	-17.50590 -70.53240	32,800 ft 9,997 m	91	-
ARI VOR	UL300 AWY-HI	-18.36940 -70.34640	35,000 ft 10,668 m	52	ARICA
CAMAR FIX	UV204 AWY-HI	-19.37440 -70.25970	35,000 ft 10,668 m	60	-
LOBAG FIX	-	-19.42820 -70.21260	35,000 ft 10,668 m	4	-
XONOG FIX	Q803 AWY-LO	-20.98720 -70.21810	35,000 ft 10,668 m	93	-
ENLUS FIX	UQ803 AWY-HI	-21.89310 -70.22120	35,000 ft 10,668 m	54	-
PUKTA FIX	UQ803 AWY-HI	-22.88520 -70.37780	35,000 ft 10,668 m	60	-
VIMAC FIX	UQ803 AWY-HI	-23.79640 -70.38470	35,000 ft 10,668 m	54	-
UKATO FIX	UQ803 AWY-HI	-24.80250 -70.35120	35,000 ft 10,668 m	60	-
NENAT FIX	UQ803 AWY-HI	-26.06780 -70.30830	35,000 ft 10,668 m	76	-
REBEP FIX	UQ803 AWY-HI	-26.98000 -70.39250	35,000 ft 10,668 m	54	-
MORMI FIX	UQ803 AWY-HI	-28.50000 -70.53600	35,000 ft 10,668 m	91	-
OGROS FIX	UQ803 AWY-HI	-28.92080 -70.57560	35,000 ft 10,668 m	25	-
NIRNU FIX	UQ803 AWY-HI	-30.59250 -70.73940	35,000 ft 10,668 m	100	-
ISGUD FIX	UQ803 AWY-HI	-31.33560 -70.81190	26,400 ft 8,047 m	44	-
SIMOK FIX	UL302 AWY-HI	-31.75170 -70.85310	21,100 ft 6,431 m	25	-
SCEL APT	-	-33.39100 -70.79430	0 ft 0 m	98	Arturo Merino Benitez Intl

SPQU

Region: PERU
Timezone: AMERICA/LIMA
Runways: 1

Elevation: 8,405 ft / 2,562 m
Location: -16.340600 -71.570800
Magnetic Var: 6.287 W

METAR

SPQU 292200Z 26006KT 220V290 CAVOK 18/M08 Q1028 NOSIG RMK TX22.2 PP000

TAF

TAF SPQU 291700Z 2918/3018 27010KT CAVOK TX22/2919Z TN06/3011Z FM300000 02004KT CAVOK FM301430 24005KT CAVOK

Frequencies

GND - 121.90 MHz -
APP - 118.70 MHz - AREQUIPA APP

TWR - 118.70 MHz - AREQUIPA TWR
REC - 130.90 MHz - ATIS

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
10	148 ft	9,786 ft	93.17	ASPHALT	0 ft	194 ft
	45 m	2,983 m	99.46		0 m	59 m
28	148 ft	9,786 ft	273.16	ASPHALT	1,427 ft	203 ft
	45 m	2,983 m	279.45		435 m	62 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
10	DME	IARB	109.70 MHz	18 nm	-	-	8,405 ft
				33 km	-		8,405 m
10	LOC-ILS	IARB	109.70 MHz	18 nm	93.17	-	8,405 ft
				33 km	99.46		8,405 m
10	GS	IARB	109.70 MHz	10 nm	93.17	3.00	8,405 ft
				19 km	99.46		8,405 m

SCEL

Region: CHILE
Timezone: AMERICA/SANTIAGO
Runways: 2

Elevation: 1,555 ft / 474 m
Location: -33.391000 -70.794300
Magnetic Var: 0.776 E

METAR

SCEL 292200Z 20004KT 8000 NSC 16/07 Q1020 NOSIG

TAF

TAF SCEL 291600Z 2918/3018 VRB02KT 7000 NSC TX19/2919Z TN07/3009Z BECMG 2918/2920 18009KT CAVOK BECMG 3001/3003 1

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	176.69		0 m	0 m
35L	148 ft	12,479 ft	357.47	ASPHALT	0 ft	0 ft
	45 m	3,804 m	356.69		0 m	0 m
17L	180 ft	12,315 ft	177.42	ASPHALT	0 ft	0 ft
	55 m	3,754 m	176.65		0 m	0 m
35R	180 ft	12,315 ft	357.42	ASPHALT	1,785 ft	0 ft
	55 m	3,754 m	356.65		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	176.64		1,555 m
17R	LOC-ILS	IMER	111.10 MHz	18 nm	177.47	-	1,555 ft
				33 km	176.69		1,555 m
17L	GS	IUEL	110.30 MHz	10 nm	177.42	3.00	1,555 ft
				19 km	176.64		1,555 m
17R	GS	IMER	111.10 MHz	10 nm	177.47	3.00	1,555 ft
				19 km	176.69		1,555 m