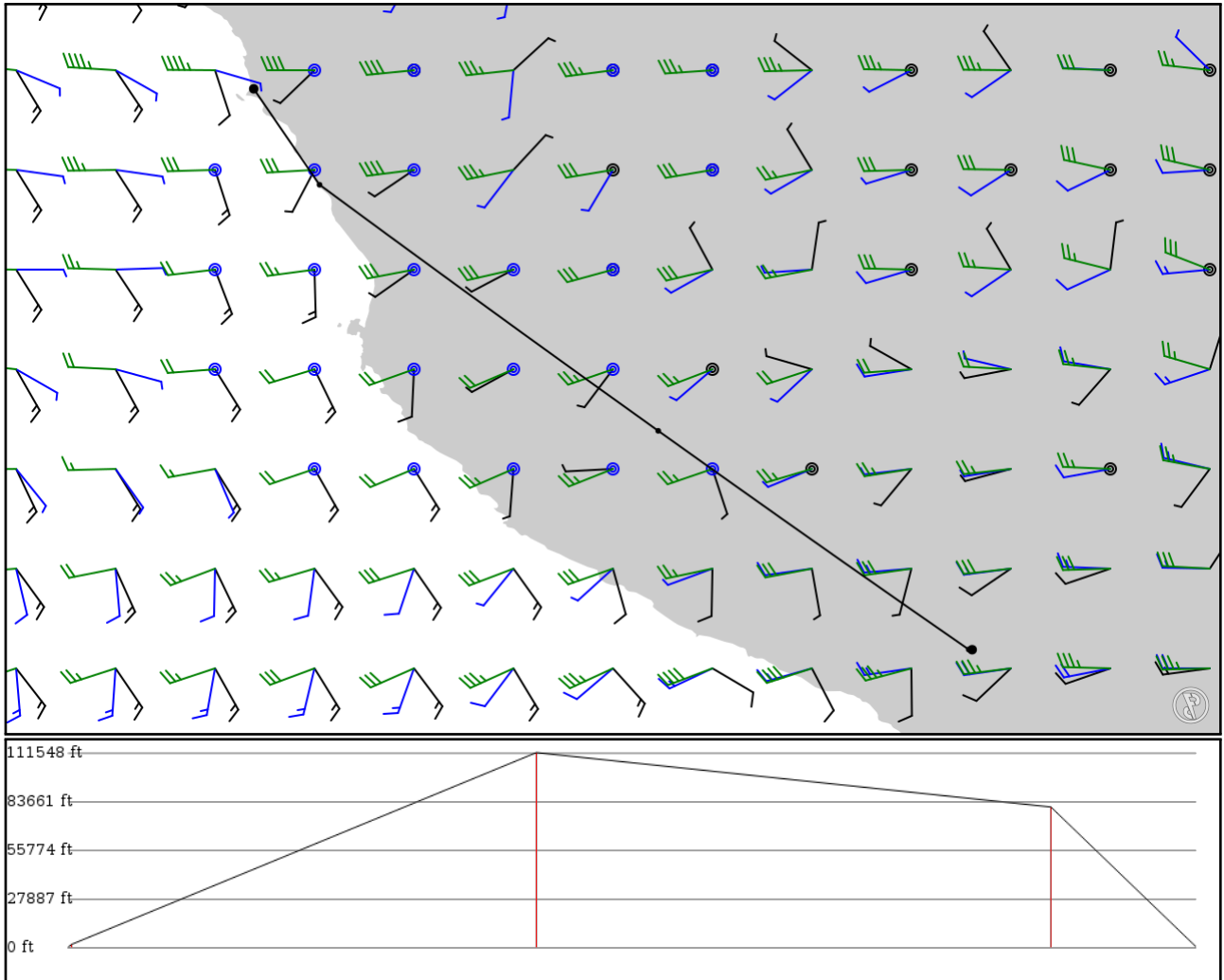


2024/05/29 0127Z

SPQU EQU **UB677** ASI SPIM

416.82 nm / 771.96 km



Notes

Basic altitude profile:

- Ascent Rate: 2500ft/min
- Ascent Speed: 250kts
- Cruise Altitude: 41000ft
- 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	-	-16.34058	0 ft	-	RODRIGUEZ BALLON
APT	-	-71.57080	0 m		
EQU	-	-16.33889	500 ft	1	AREQUIPA VOR-DME
VOR	-	-71.59750	152 m		
LAKUN	UB677	-14.65528	34,000 ft	171	-
FIX	AWY-HI	-73.99333	10,363 m		
ASI	UB677	-12.76056	24,500 ft	190	ASIA VOR-DME
VOR	AWY-HI	-76.60639	7,468 m		
SPIM	-	-12.02189	0 ft	53	JORGE CHAVEZ INTL
APT	-	-77.11432	0 m		

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 290100Z VRB02KT CAVOK 10/M06 Q1030 RMK PP000

TAF

TAF SPQU 282300Z 2900/2924 03006KT CAVOK TX22/2917Z TN07/2910Z FM291430 23004KT CAVOK FM291800 27011KT 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