

# SPJC

Lima / Jorge Chavez Intl.

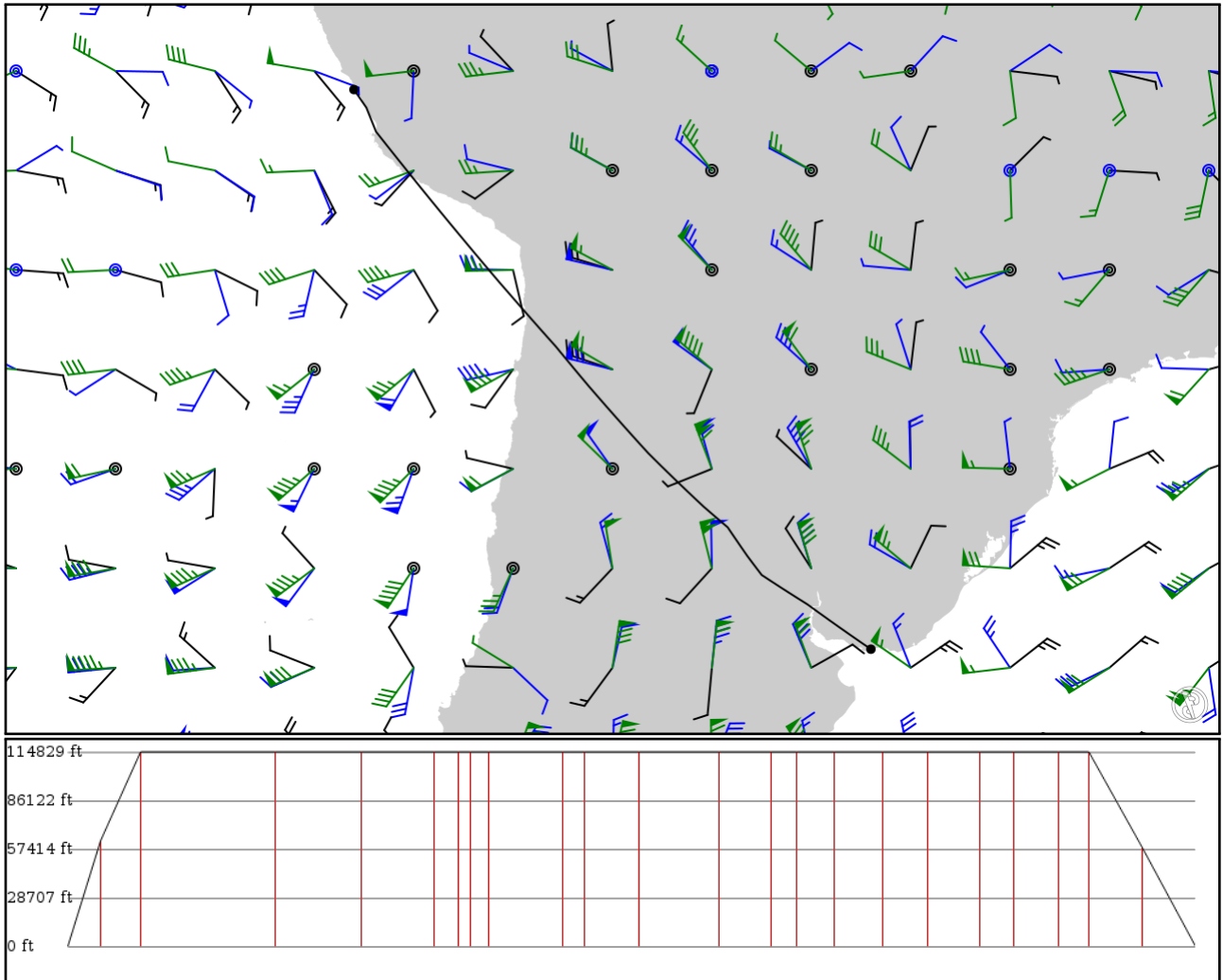
# SUMU

Carrasco/Cesareo L. Berisso Int'l

2024/05/29 0433Z

SPJC ASI **UL550** TUC **W8** ERE **UW8** PAR **UB555** GUA **B555** PONPA SUMU

1795.35 nm / 3324.98 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
SPJC	-	-12.02190	0 ft	-	Lima / Jorge Chavez Intl.
APT	-	-77.11430	0 m		
ASI	-	-12.76060	19,000 ft	53	ASIA VOR-DME
DME	-	-76.60640	5,791 m		
SCO	UL550	-13.73890	35,000 ft	63	PISCO
VOR	AWY-HI	-76.21310	10,668 m		
EVLEP	UL550	-16.56530	35,000 ft	214	-
FIX	AWY-HI	-73.94750	10,668 m		
ALDAX	UL550	-18.35000	35,000 ft	136	-
FIX	AWY-HI	-72.47220	10,668 m		
TIKPI	UL550	-19.87580	35,000 ft	117	-
FIX	AWY-HI	-71.18470	10,668 m		
IRULI	UL550	-20.37240	35,000 ft	38	-
FIX	AWY-HI	-70.75260	10,668 m		
DADGI	UL550	-20.62140	35,000 ft	19	-
FIX	AWY-HI	-70.53670	10,668 m		
XONOG	UL550	-20.98720	35,000 ft	28	-
FIX	AWY-HI	-70.21810	10,668 m		
LOA	UL550	-22.50030	35,000 ft	117	CALAMA
VOR	AWY-HI	-68.87690	10,668 m		
PANED	UL550	-22.96530	35,000 ft	35	-
FIX	AWY-HI	-68.49470	10,668 m		
KONRI	UL550	-24.11670	35,000 ft	87	-
FIX	AWY-HI	-67.53330	10,668 m		
ALGAR	UL550	-25.77500	35,000 ft	127	-
FIX	AWY-HI	-66.07720	10,668 m		
TUC	UL550	-26.84580	35,000 ft	82	TUCUMAN
VOR	AWY-HI	-65.10830	10,668 m		
ANGEN	W8	-27.34560	35,000 ft	40	-
FIX	AWY-LO	-64.60440	10,668 m		
LOBUK	W8	-28.07250	35,000 ft	59	-
FIX	AWY-LO	-63.85640	10,668 m		
ILKOM	W8	-29.01860	35,000 ft	77	-
FIX	AWY-LO	-62.85670	10,668 m		
ERE	W8	-29.86440	35,000 ft	72	CERES
VOR	AWY-LO	-61.87220	10,668 m		
GAVAM	UW8	-31.03530	35,000 ft	81	-
FIX	AWY-HI	-61.06940	10,668 m		
PAR	UW8	-31.80830	35,000 ft	55	PARANA VOR-DME
DME	AWY-HI	-60.48470	10,668 m		
ANRAL	UB555	-32.53330	35,000 ft	71	-
FIX	AWY-HI	-59.36890	10,668 m		
GUA	UB555	-33.00970	35,000 ft	47	GUALEGUAYCHU
VOR	AWY-HI	-58.61420	10,668 m		
PONPA	B555	-33.94030	17,800 ft	85	-
FIX	AWY-LO	-57.31630	5,425 m		
SUMU	-	-34.83360	0 ft	83	Carrasco/Cesareo L. Berisso Int'l
APT	-	-56.02840	0 m		

## SPJC

Region: PERU  
Timezone: AMERICA/LIMA  
Runways: 1

Elevation: 113 ft / 34 m  
Location: -12.021900 -77.114300  
Magnetic Var: 2.912 W

## METAR

SPJC 290400Z 18008KT 6000 BKN009 16/14 Q1017 TEMPO 3000 RMK PP000

## TAF

TAF SPJC 282305Z 2900/2924 28005KT 7000 OVC010 TX18/2919Z TN16/2911Z BECMG 2903/2906 4000 BR OVC007 TEMPO 2910/29

## Frequencies

REC - 127.90 MHz - ATIS  
TWR - 118.10 MHz - LIMA TOWER  
COM - 122.80 MHz - UNICOM

GND - 121.90 MHz - JORGE CHAVEZ GROUND  
APP - 119.70 MHz - LIMA APPROACH

## Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
15	148 ft	11,520 ft	154.25	ASPHALT	0 ft	249 ft
	45 m	3,511 m	157.17		0 m	76 m
33	148 ft	11,520 ft	334.25	ASPHALT	1,968 ft	213 ft
	45 m	3,511 m	337.16		600 m	65 m

## Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
15	DME	JCH	109.70 MHz	18 nm	-	-	113 ft
				33 km	-		113 m
15	LOC-ILS	JCH	109.70 MHz	18 nm	154.25	-	183 ft
				33 km	157.17		183 m
15	GS	JCH	109.70 MHz	10 nm	154.51	2.70	118 ft
				19 km	157.42		118 m

## SUMU

Region: URUGUAY  
Timezone: AMERICA/MONTEVIDEO  
Runways: 2

Elevation: 104 ft / 32 m  
Location: -34.833600 -56.028400  
Magnetic Var: 11.880 W

## METAR

SUMU 290419Z 00000KT 0400 R19/1100D R25/0250N FG FEW004 11/11 Q1026 TEMPO FG

## TAF

TAF SUMU 282330Z 2900/2924 12005KT CAVOK TX17/2918Z TN07/2910Z TEMPO 2900/2910 3000 BR BKN006 TEMPO 2902/2912 0800

## Frequencies

TWR - 118.10 MHz - CARRASCO TOWER  
APP - 119.20 MHz - CARRASCO APPROACH  
COM - 122.80 MHz - UNICOM

TWR - 121.80 MHz - CARRASCO TOWER  
APP - 120.20 MHz - CARRASCO APPROACH

## Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
06	148 ft	10,493 ft	53.43	ASPHALT	1,148 ft	194 ft
	45 m	3,198 m	65.31		350 m	59 m
24	148 ft	10,493 ft	233.42	ASPHALT	489 ft	194 ft
	45 m	3,198 m	245.30		149 m	59 m
01	148 ft	7,397 ft	359.40	ASPHALT	0 ft	194 ft
	45 m	2,255 m	11.28		0 m	59 m
19	148 ft	7,397 ft	179.40	ASPHALT	0 ft	197 ft
	45 m	2,255 m	191.28		0 m	60 m

## Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
19	DME	IMVD	111.10 MHz	18 nm	-	-	66 ft
				33 km	-		66 m
19	LOC-ILS	IMVD	111.10 MHz	18 nm	179.40	-	104 ft
				33 km	191.28		104 m
24	LOC-ILS	ICAR	109.90 MHz	18 nm	233.42	-	104 ft
				33 km	245.30		104 m
19	GS	IMVD	111.10 MHz	10 nm	179.40	3.00	104 ft
				19 km	191.28		104 m
24	GS	ICAR	109.90 MHz	10 nm	233.42	3.00	104 ft
				19 km	245.30		104 m