

SKCL

ALFONSO BONILLA ARAGON INTL

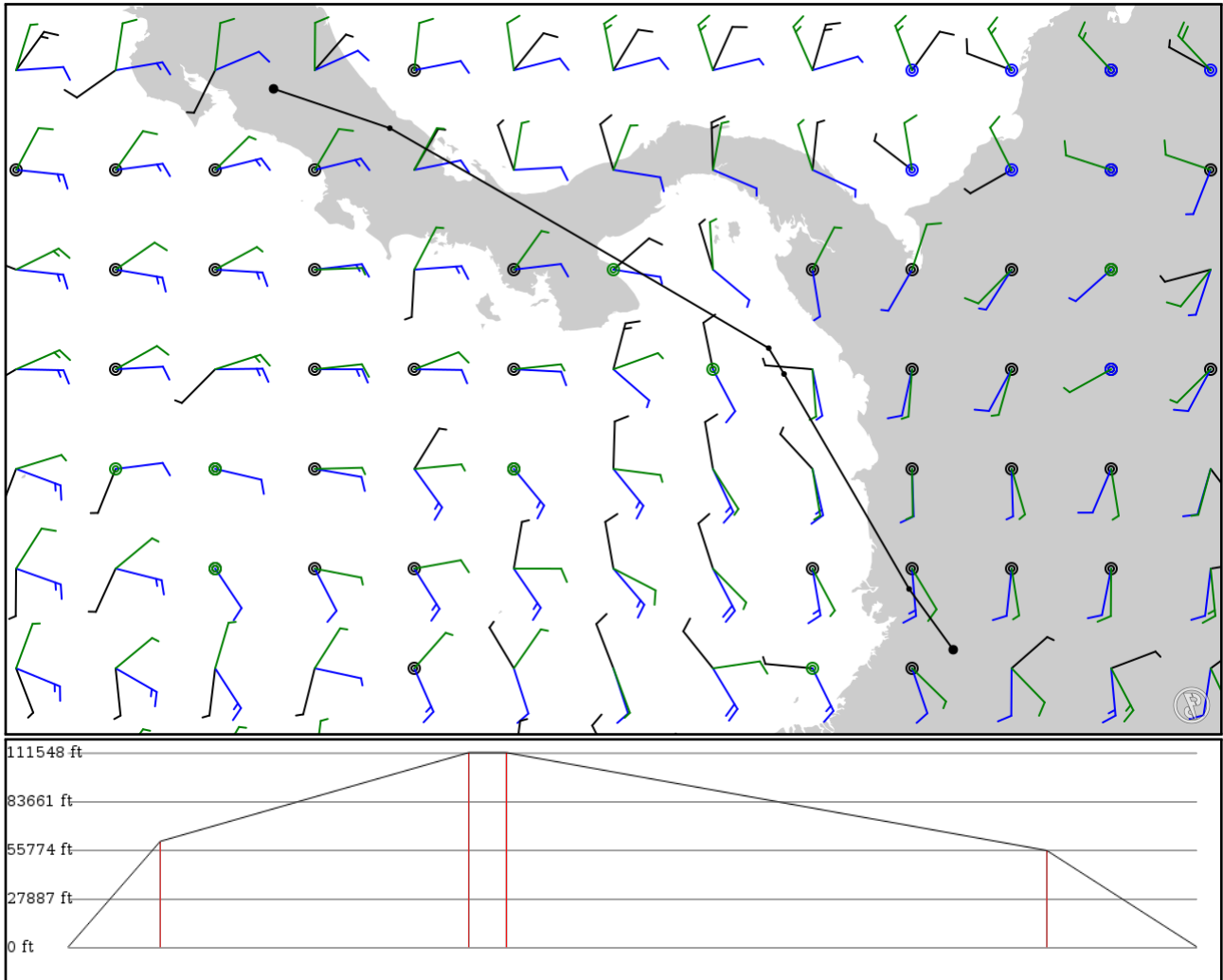
MROC

San Jose Juan Santamaria Intl

2024/05/14 2055Z

SKCL ASI KO **A321** BUSMO OPKOL **UL423** ISEBA MROC

628.52 nm / 1164.02 km



Notes

Basic altitude profile:

- Ascent Rate: 2500ft/min
- Ascent Speed: 250kts
- Cruise Altitude: 36000ft
- 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
SKCL APT	-	3.54322 -76.38159	0 ft 0 m	-	ALFONSO BONILLA ARAGON INTL
ASIKO FIX	-	4.24139 -76.88944	18,500 ft 5,639 m	51	-
BUSMO FIX	A321 AWY-LO	6.71389 -78.33000	34,000 ft 10,363 m	171	-
OPKOL FIX	-	7.01169 -78.50672	34,000 ft 10,363 m	20	-
ISEBA FIX	UL423 AWY-HI	9.54128 -82.86986	16,900 ft 5,151 m	300	-
MROC APT	-	9.99393 -84.20888	0 ft 0 m	83	San Jose Juan Santamaria Intl

SKCL

Region: COLOMBIA
Timezone: AMERICA/BOGOTA
Runways: 1

Elevation: 3,162 ft / 964 m
Location: 3.543180 -76.381700
Magnetic Var: 6.554 W

METAR

SKCL 142000Z VRB03KT 9999 SCT023TCU SCT120 29/19 Q1012 NOSIG RMK TCWU

TAF

TAF SKCL 141630Z 1418/1518 VRB04KT 9999 SCT023 TEMPO 1421/1501 32012KT SCT023TCU PROB40 TEMPO 1503/1507 DZ BKN015

Frequencies

GND - 121.90 MHz - CALI GROUND
REC - 115.50 MHz - ATIS

TWR - 118.10 MHz - CALI TOWER

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
02	148 ft	9,852 ft	9.83	ASPHALT	0 ft	131 ft
	45 m	3,003 m	16.38		0 m	40 m
20	148 ft	9,852 ft	189.83	ASPHALT	0 ft	118 ft
	45 m	3,003 m	196.38		0 m	36 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
02	LOC-ILS	IPAS	109.90 MHz	18 nm	9.91	-	3,162 ft
				33 km	16.46		3,162 m
02	GS	IPAS	109.90 MHz	10 nm	9.91	3.00	3,162 ft
				19 km	16.46		3,162 m

MROC

Region: COSTA RICA
Timezone: AMERICA/COSTA_RICA
Runways: 1

Elevation: 3,047 ft / 929 m
Location: 9.993980 -84.208700
Magnetic Var: 2.657 W

METAR

MROC 142000Z 24010KT 210V270 9999 FEW030 SCT045 BKN200 27/23 A2995 NOSIG

TAF

TAF MROC 141700Z 1418/1518 24010KT 9999 FEW040 SCT200 TX30/1518Z TN19/1511Z TEMPO 1421/1424 -TSRA FEW020CB TEMPO

Frequencies

REC - 127.67 MHz - ATIS
TWR - 118.60 MHz - COCO TOWER
APP - 120.50 MHz - COCO APPROACH
GND - 121.90 MHz - COCO GROUND
CLD - 121.30 MHz - CLEARANCE DELIVERY

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
07	148 ft	10,075 ft	69.18	ASPHALT	0 ft	190 ft
	45 m	3,071 m	71.84		0 m	58 m
25	148 ft	10,075 ft	249.19	ASPHALT	1,804 ft	0 ft
	45 m	3,071 m	251.85		550 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
07	DME	IOCO	109.50 MHz	18 nm	-	-	930 ft
				33 km	-		930 m
07	LOC-ILS	IOCO	109.50 MHz	18 nm	69.19	-	3,047 ft
				33 km	71.85		3,047 m
07	GS	IOCO	109.50 MHz	10 nm	69.19	3.00	3,047 ft
				19 km	71.85		3,047 m