

## List of pages in this Trip Kit

Trip Kit Index Airport Information For SKCL Terminal Charts For SKCL Revision Letter For Cycle 19-2023 Change Notices Notebook



#### **General Information**

Location: CALI COL ICAO/IATA: SKCL / CLO

Lat/Long: N03° 32.6', W076° 22.9'

Elevation: 3162 ft

Airport Use: Public

Daylight Savings: Not Observed UTC Conversion: +5:00 = UTC Magnetic Variation: 6.0° W

Fuel Types: Jet A-1

Repair Types: Minor Airframe, Minor Engine

Customs: Yes Airport Type: IFR Landing Fee: No Control Tower: Yes Jet Start Unit: No LLWS Alert: No Beacon: Yes

Sunrise: 1058 Z Sunset: 2307 Z

## **Runway Information**

Runway: 02

Length x Width: 9843 ft x 148 ft

Surface Type: asphalt TDZ-Elev: 3152 ft

Lighting: Edge, ALS, Centerline

Runway: 20

Length x Width: 9843 ft x 148 ft

Surface Type: asphalt TDZ-Elev: 3162 ft

Lighting: Edge, Centerline

#### **Communication Information**

ASOS: 127.675

Alfonso Bonilla Aragon Tower: 118.100

Alfonso Bonilla Aragon Tower: 118.350 Secondary

Alfonso Bonilla Aragon Ground: 121.900

Airport Information For SKCL
Printed on 11 Sep 2023
Page 2
(c) JEPPESEN SANDERSON, INC., 2023, ALL RIGHTS RESERVED



Cali Approach: 119.100

Cali Approach: 120.400 Secondary

SKCL/CLO ALFONSO BONILLA ARAGON INTL

JEPPESEN

24 AUG 18

CALI, COLOMBIA

**AIRPORTBRIEFING** 

# PROCEDURE FOR THE MOVEMENT, PARKING, PARKING OF AIRCRAFT IN THE APRONS OF ALFONSO BONILLA ARAGON INTERNATIONAL AIRPORT.

As a measure of Operational Safety and in order to prevent incidents and/or accidents and decongesting passenger, cargo aprons and taxiways, all users are reminded to apply the following rules.

(10-1P

- 1.1 The pilot-in-command of the aircraft and the ground support personnel must take the maximum safety measures to avoid dangerous situations and/or damage to third parties during the start-up of the engines. In this operation special consideration should be given to the proximity of airport structures, aircraft in the vicinity embarking and disembarking of passengers and/or cargo, circulation of vehicles and ground support equipment and eventual transit of pedestrians.
- 1.2 For the transit of aircraft through taxiways, access lines to hangars or parking stands and stands in the apron, aircraft operators must take into account that surface bearing (PCN) is greater than the aircraft ACN, in order not to deteriorate the airport infrastructures. If the above is not complied with, the concessionaire AEROCALI shall have the power to deny access of the aircraft(s) involved to said areas.
- 1.3 The Head of Flight Operations, maintenance and dispatch of aircraft of the companies, must instruct their aircrews and ground personnel, for the compliance of all Operational Safety Standards.
- 1.4 It is prohibited to board and disembark passengers and/or baggage and/or cargo to the aircraft after being towed from the boarding site.
- 1.5 All aircraft that use the parking stands at the Regional, National and International passenger, decongestion and/or cargo apron must exit towed to the SPOT or taxiway indicated by the Ground Control.
- 1.6 Aircraft located in positions A-1 and A-2 can start engines in that position and exit by their own means, but they should always use a guide person during the turn on the left. If the positions A-1/A-2 are occupied, engines cannot be started in spot 1 and 2 or vice versa. In the event the spot 1 is occupied with an aircraft the entry of an aircraft to positions A-3, A-4 and B-5 is restricted until the aircraft leaves spot 1.
- 1.7 The use of permanent APU is authorized at the passenger parking stands A-1, A-2, B-6, B-7, B-8, C-13, C-14, D-15, D-16, D-17, D-18, D-19 and D-20.
- 1.8 In case of failures of the APU, aircraft that require a pneumatic starter must be towed and start their engines in the SPOT authorized by Ground Control.
- 1.9 It is forbidden to start engines and engine test in apron and general aviation hangars without an authorization and/or supervision of the Apron Inspector in compliance with the Operations plan.
- 1.10 As a measure of Operational Safety and what is related with the Regulatory Circular Guidance manual of the operational plan or Airport operations plan and the Regulatory circular Towing of aircraft on the ground, during parking and/or exit of aircraft at the different passenger or cargo parking positions should always be assisted by a signal man and wing tip guidance personnel to mitigate the operational risk to the aircraft during the entry and exit of the assigned position.
- 1.11 In the aircraft parking positions the air carriers and/or handling contracted by them, must establish with cones or markers a closure, as appropriate, when part of the parked aircraft is outside the safety diamond, when two diamonds are covered or by deficient demarcation or nonexistent and/or part of a service road is occupied (vehicles road).
- 1.12 When the aircraft are parked in the different passenger, decongestion, cargo or general aviation apron parking stands, an enclosure with cones must be established indicating the wing tips, nose and tail of the aircraft and the installation of the respective blocks at the main and nose landing gear.
- 1.13 The entry of an aircraft to a parking stand should be towed if there is poor signaling, poor lighting, or when there is ponding of the aircraft parking stand or when the type of aircraft entering does not have its own parking mark or the jet bridge is out of service.
- 1.14 The aircraft parking positions demarcated for specific aircraft may be used by any type of aircraft other than demarcated, if the type of aircraft comply with the specifications of the safety diamond and the size and wingspan is equal to or lower than usually operated. In all cases there must be approval of the aircraft operator and the aerodrome. The aircraft must enter and exit assisted by signalman and towed according to the ground assistance procedures of the operating company.
- 1.15 The infractions and contraventions to this regulation, shall be determined and applied according to the provisions in the Colombian Aeronautical Regulations, Sanctioning System, and/or Operations Plan approved by the UAEAC for Alfonso Bonilla Aragon International Airport.
- 1.16 Taxiway KILO in international apron has a MAX SPAN of 171' (52m) to enter to position D-20. (aircraft category E maximum B-767-300ER or lower).

(Continue on next page)

CHANGES: New chart.

SKCL/CLO ALFONSO BONILLA ARAGON INTL

#### JEPPESEN

24 AUG 18

CALI, COLOMBIA

**AIRPORTBRIEFING** 

PROCEDURE FOR THE MOVEMENT, PARKING, PARKING OF AIRCRAFT IN THE APRONS OF ALFONSO BONILLA ARAGON INTERNATIONAL AIRPORT (CONTD).

(10-1P2)

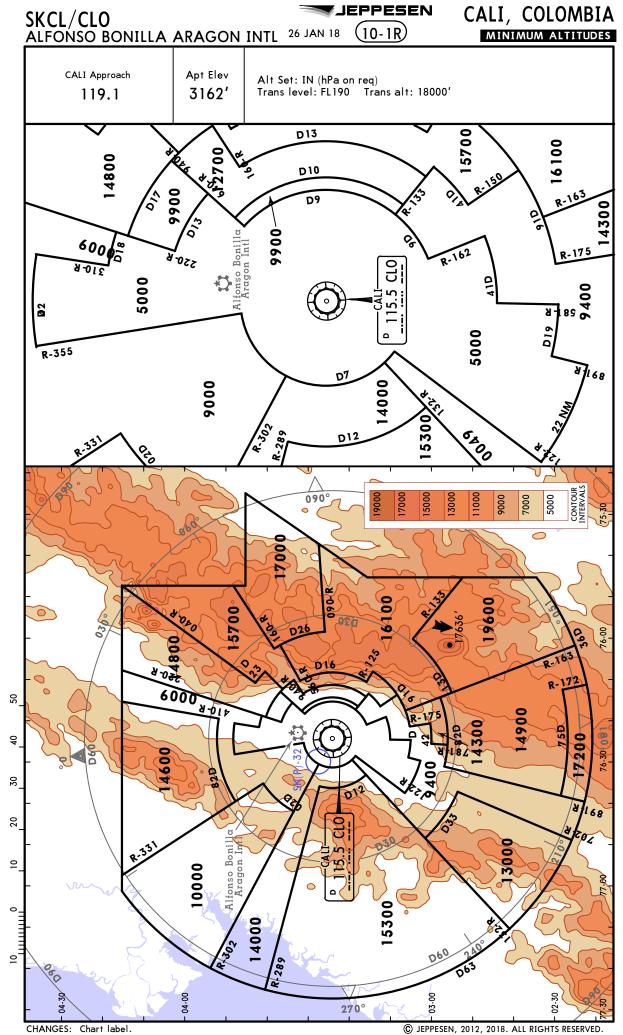
- 1.17 Aircraft entering to position D-20 must do so towed, as established in number 1.10 on Jeppeson chart 10-1p.
- 1.18 For environmental reasons, aircraft with turboprop engines are not authorized to reach positions B-10 and B-11 with more than one engine running. Aircraft with turboprop engines that park in these mentioned positions must turn off one of their engines on the taxiway before entering the apron.
- 1.19 Aircraft must be towed when the transit of an aircraft through a taxiway, access lane to a parking stand, or during entry or exit of a parking stand that does not comply with the distances in the tables below.

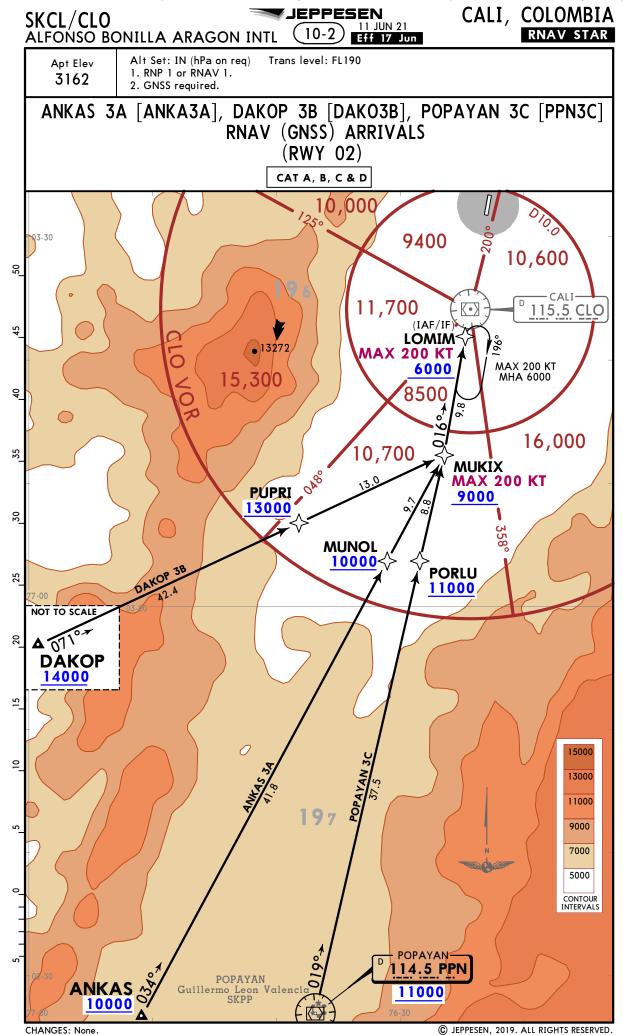
	Distance between the centerline of a taxiway and the centerline of a runway							
Key letter	Instrument flight runway Key number				Visual flight runway Key number			
lerrer	1	2	3	4	1	2	3	4
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
Α	271' (82.5m)	271' (82.5m)	-	-	123′ (37.5m)	156′ (47.5m)	-	-
В	285' (87m)	285' (87m)	-	-	138' (42m)	171' (52m)	-	-
С	-	-	551' (168m)	-	-	-	305' (93m)	-
D	-	-	577' (176m)	577' (176m)	-	-	331' (101m)	331' (101m)
E	-	-	-	599' (182.5m)	=	-	-	353' (107.5m)
F	-	-	-	623' (190m)	-	-	-	377' (115m)

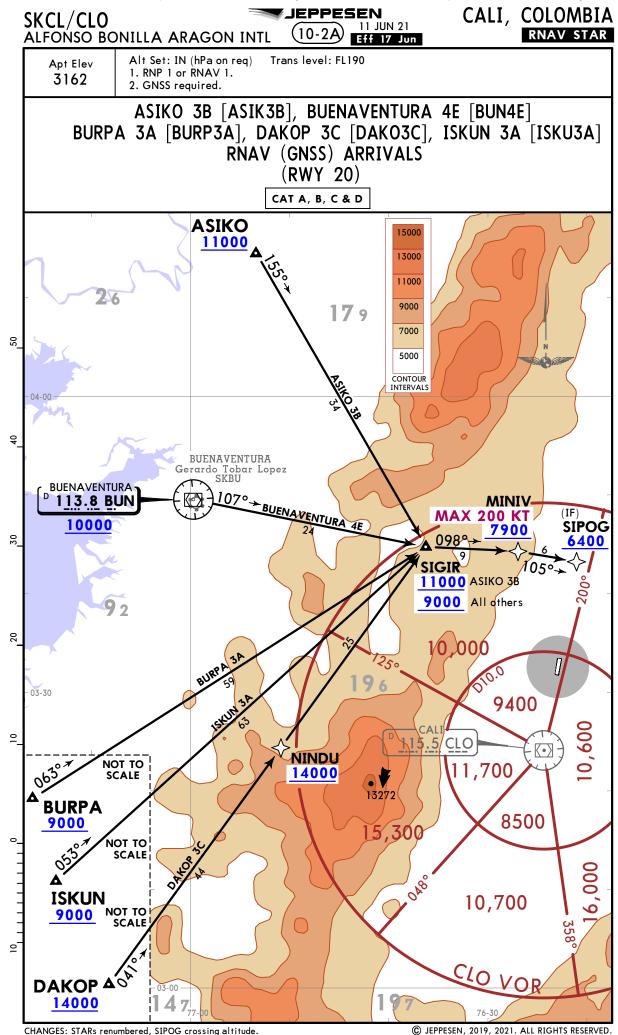
Key letter	Distance between the centerline of a taxiway and the centerline of another taxiway	Distance between the centerline of a taxiway that is not an access road to an aircraft parking stand and an object	Distance between the centerline of an access road to an aircraft parking stand and the centerline of another access road	Distance between the access road centerline to an aircraft parking stand and an object
(1)	(10)	(11)	(12)	(13)
Α	75' (23m)	51' (15.5m)	64' (19.5m)	39' (12m)
В	105' (32m)	66' (20m)	94' (28.5m)	54' (16.5m)
С	144' (44m)	85' (26m)	133' (40.5m)	74' (22.5m)
D	207' (63m)	121′ (37m)	195' (59.5m)	110' (33.5m)
E	249' (76m)	143' (43.5m)	238' (72.5m)	131' (40m)
F	299' (91m)	167′ (51m)	287' (87.5m)	156' (47.5m)

#### **USE OF REVERSE**

It is totally forbidden to use the reverse with power on the taxiways or in the aprons of Alfonso Bonilla Aragon International Airport, in order to exit the parking stands.

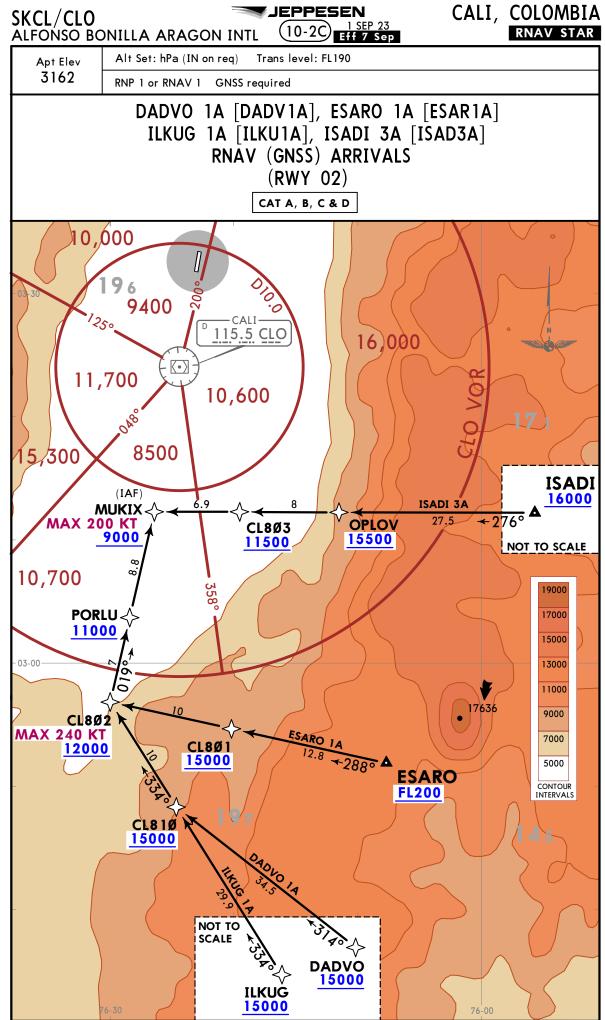






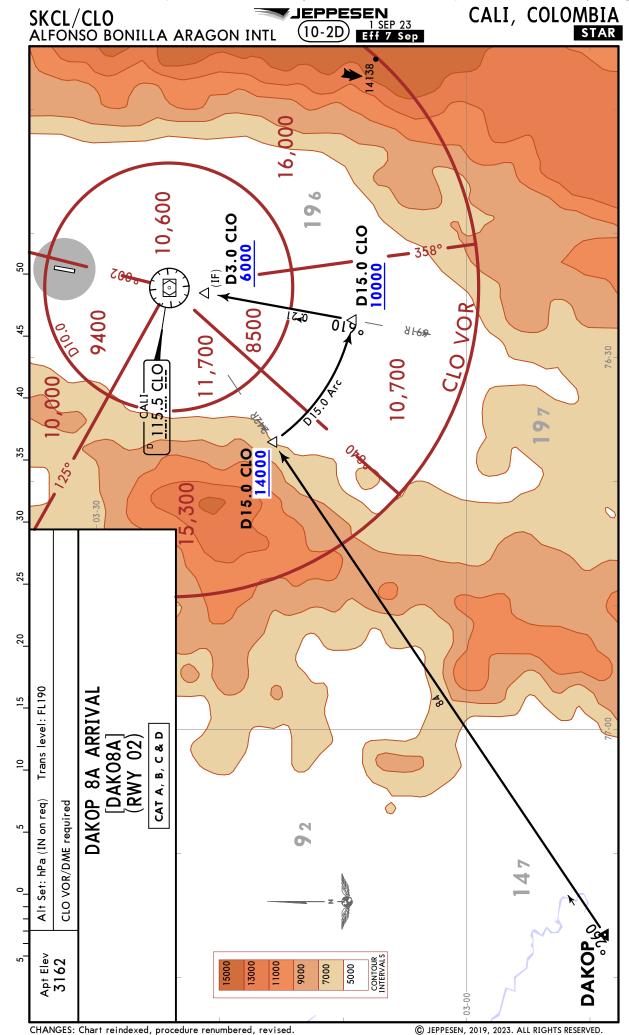
55

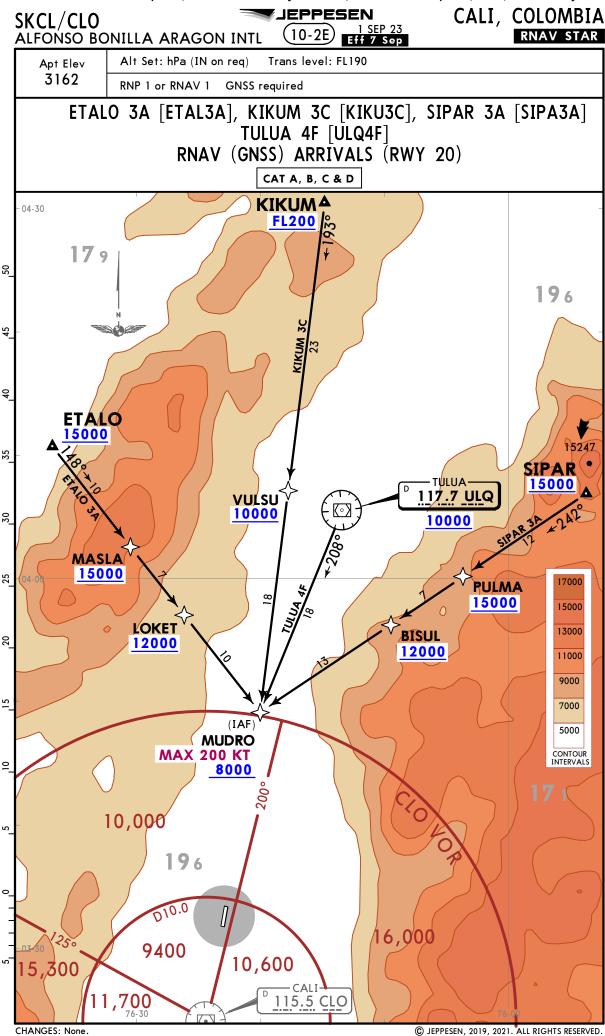
lΟ

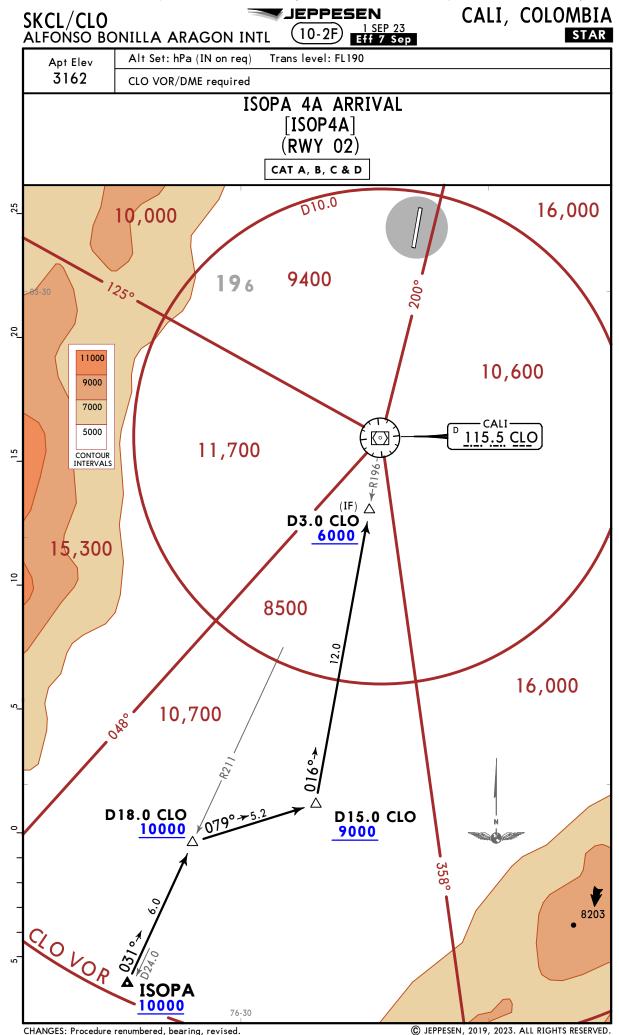


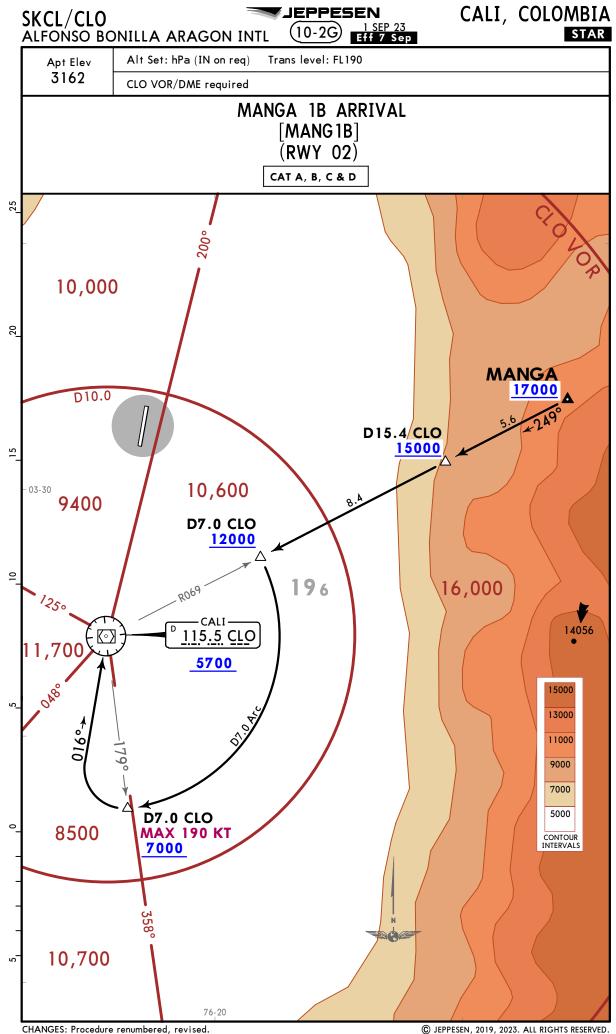
CHANGES: Chart reindexed, new procedures DADVO & ILKUG 1A added, revised.

© JEPPESEN, 2019, 2023. ALL RIGHTS RESERVED.

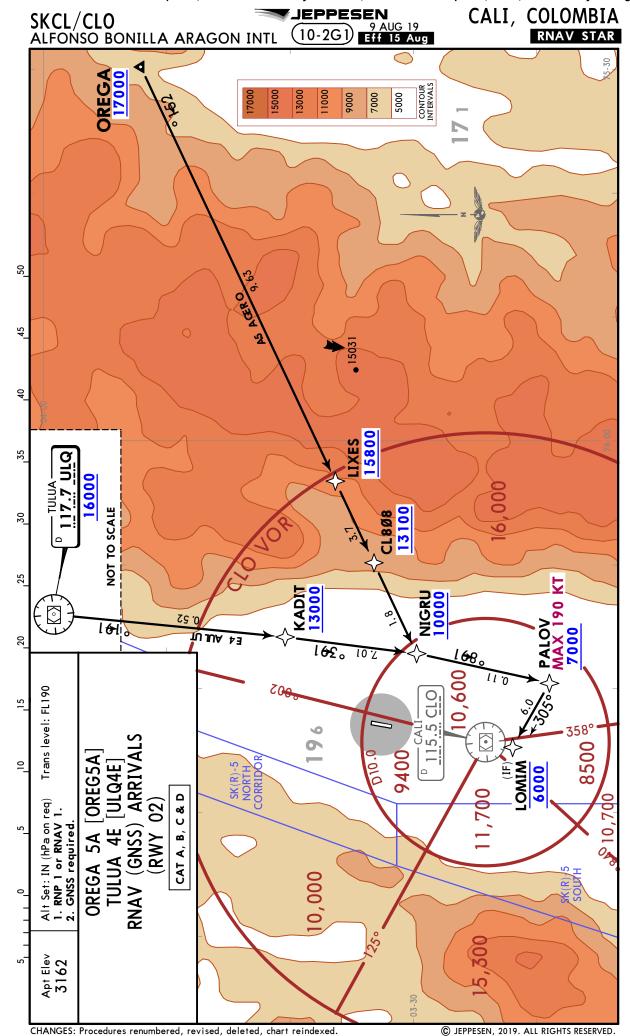


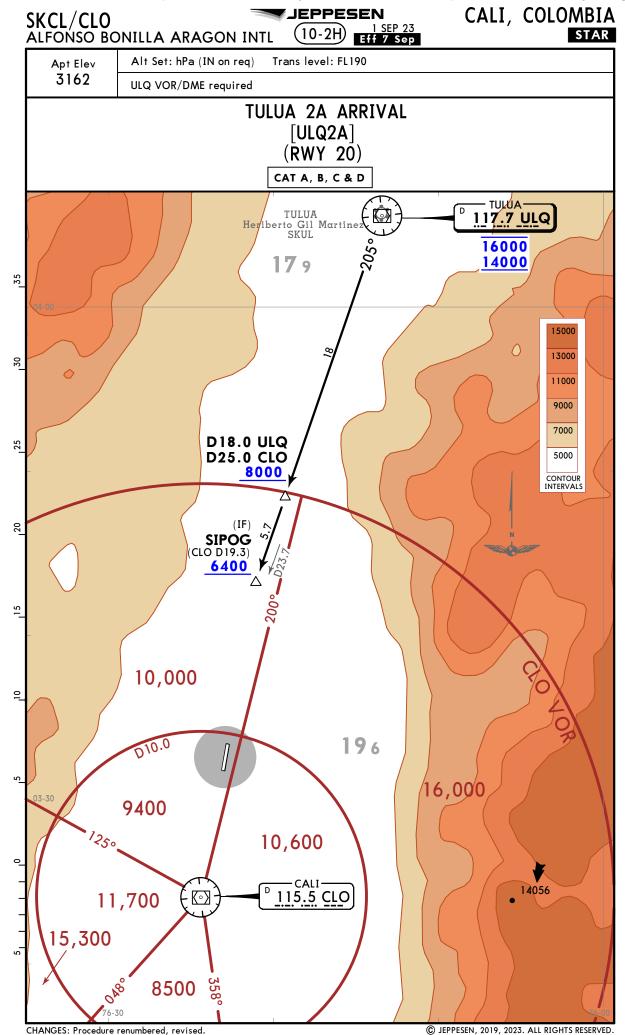


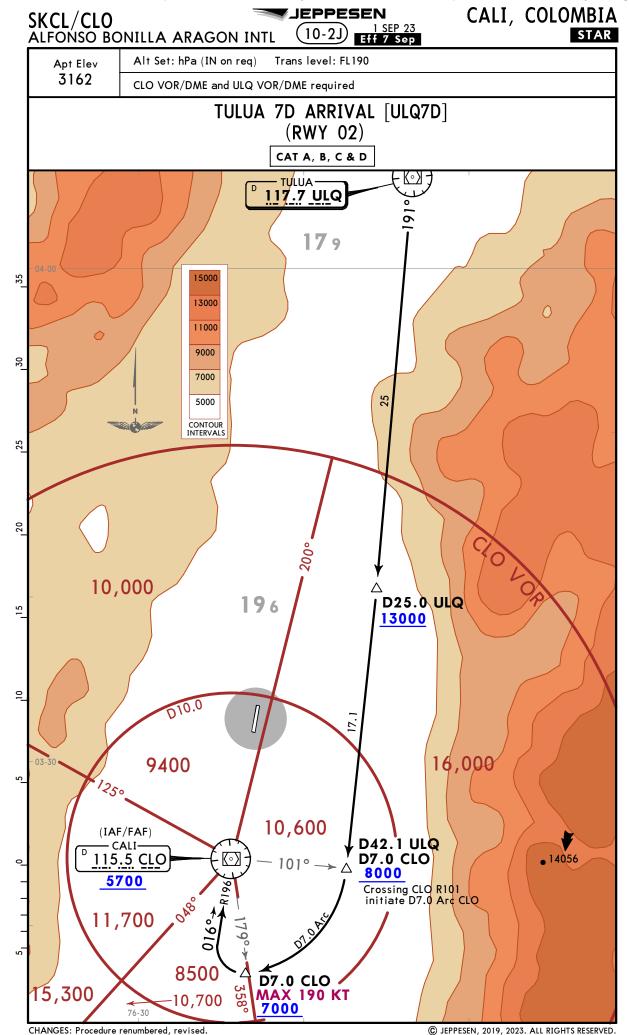


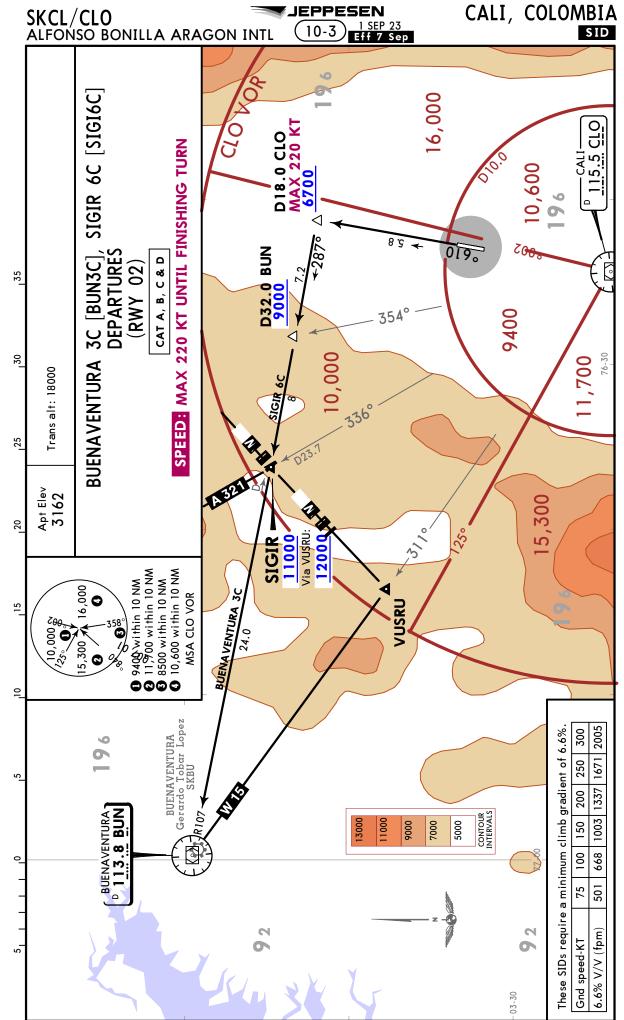


CHANGES: Procedure renumbered, revised.



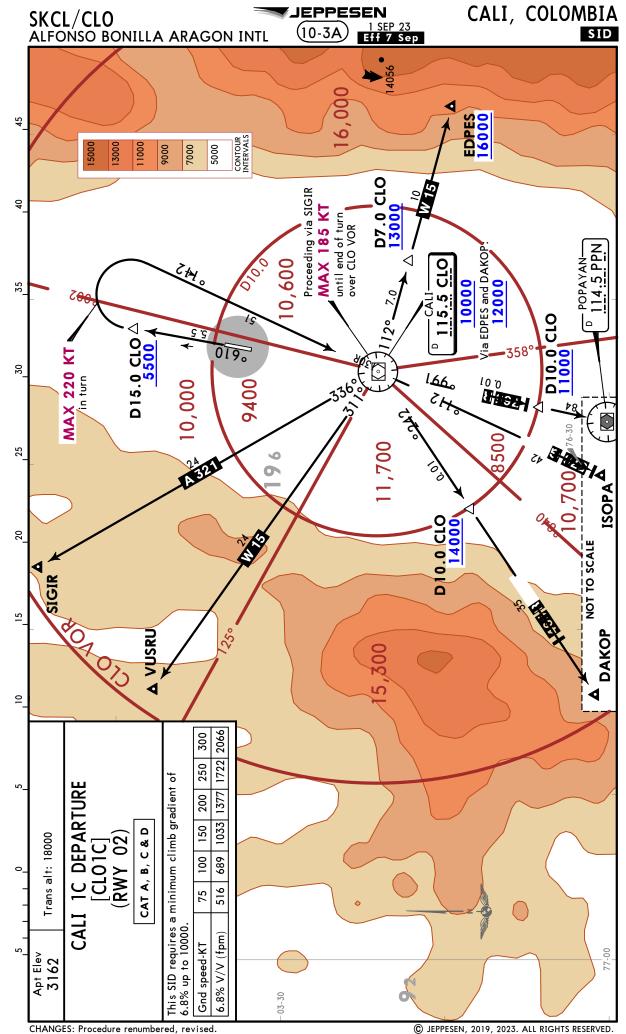


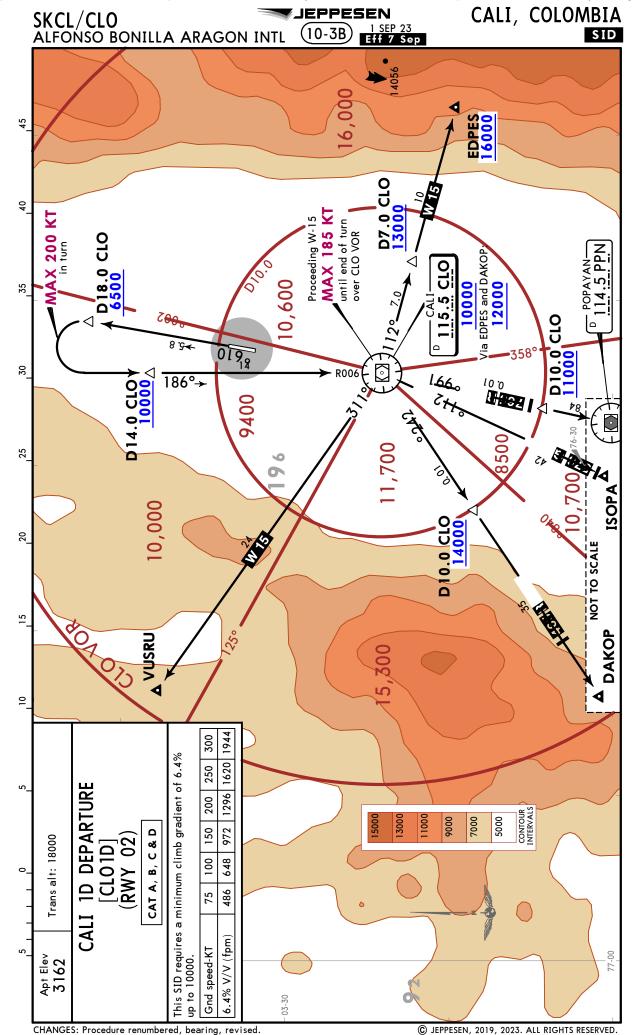


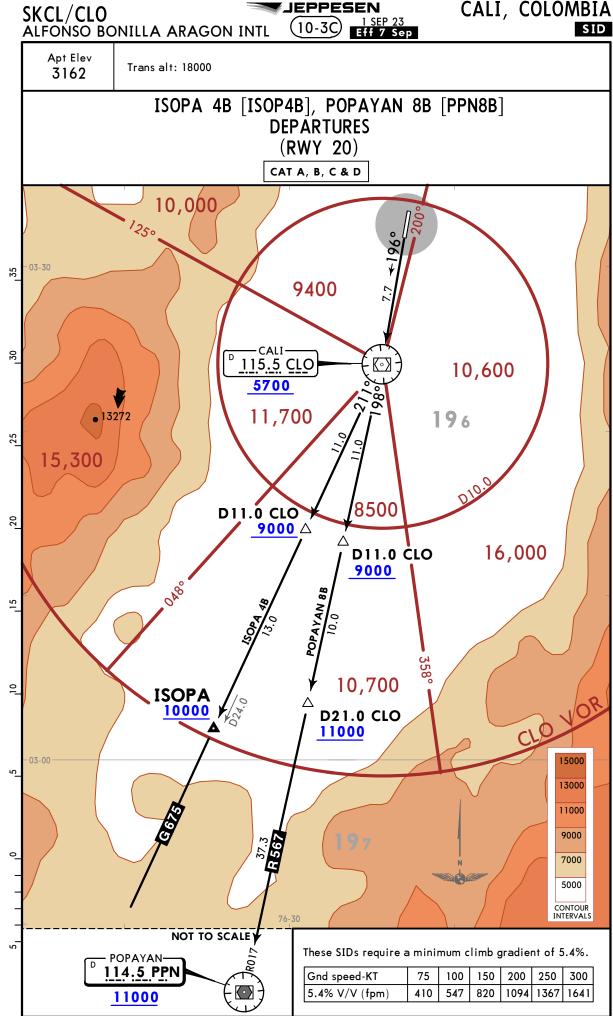


CHANGES: Procedures BUENAVENTURA 3C & SIGIR 6C renumbered, revised.

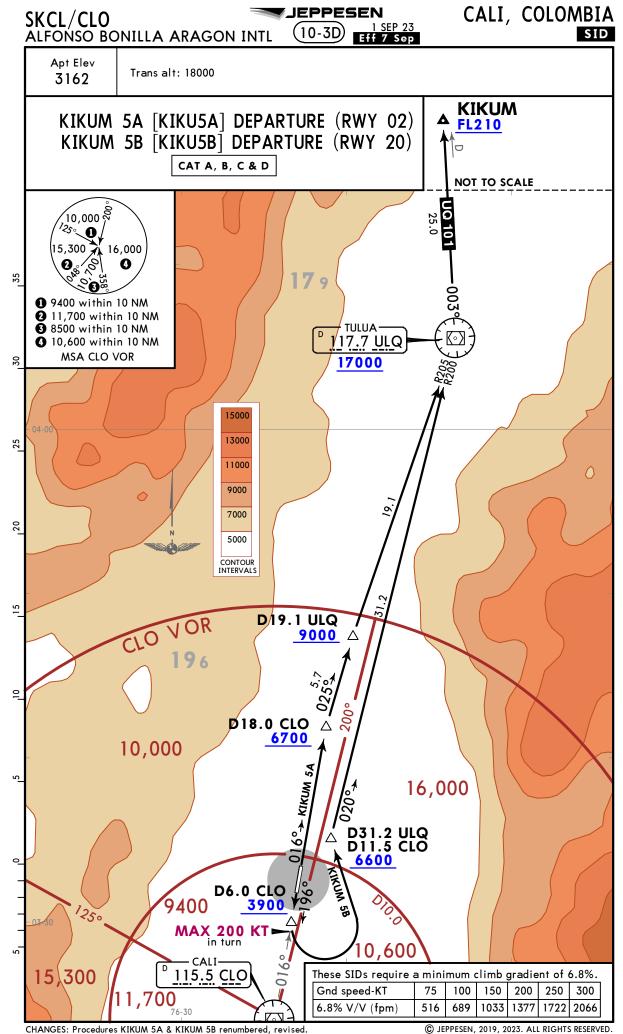
© JEPPESEN, 2019, 2023. ALL RIGHTS RESERVED.

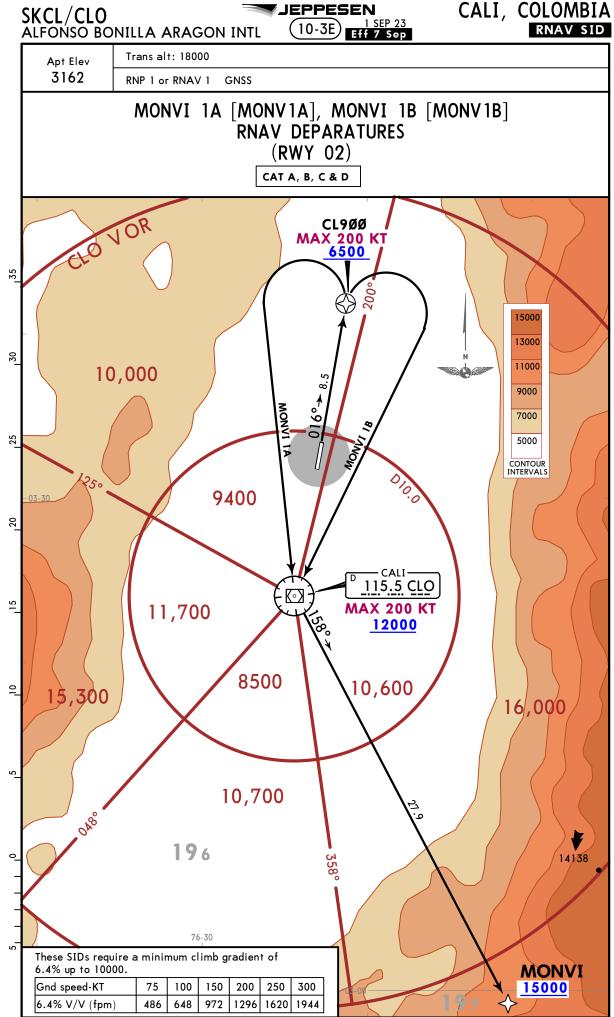


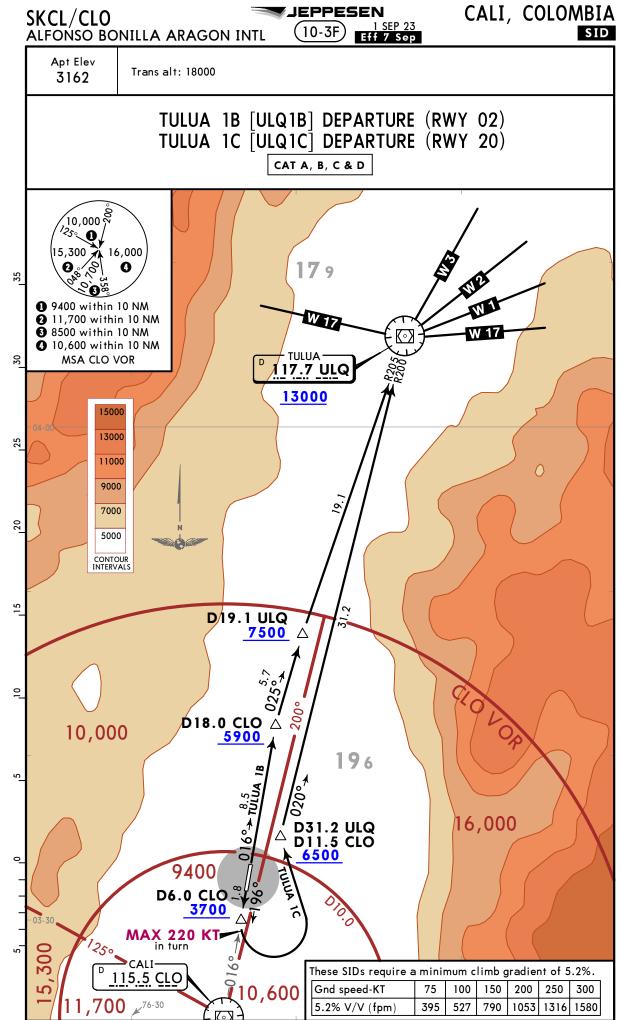




CHANGES: None.







NOISE

SKCL/CLO



CALI, COLOMBIA ALFONSO BONILLA ARAGON INTL

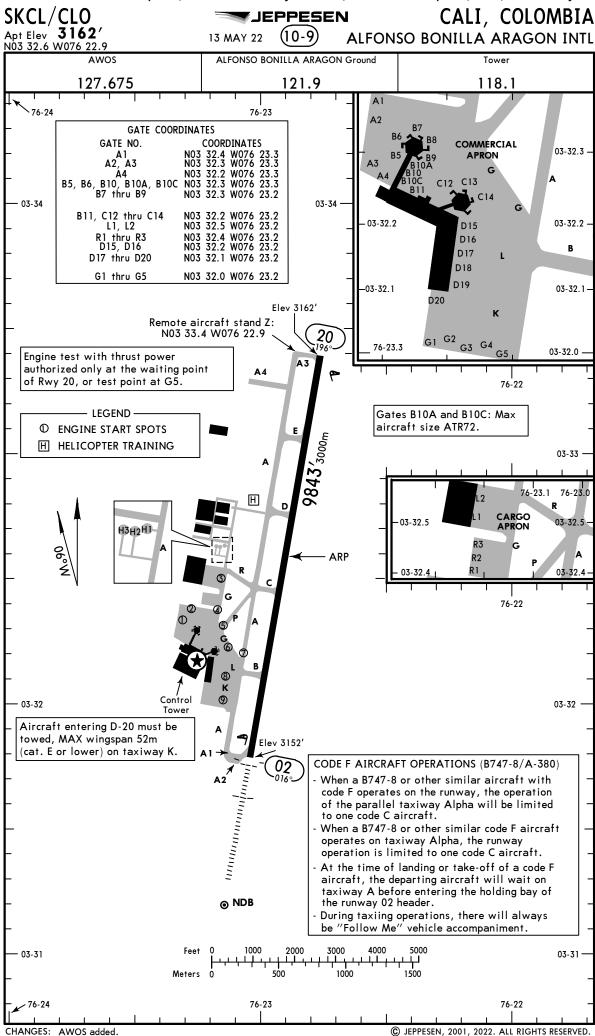
#### NOISE ABATEMENT PROCEDURES

For reasons of operational safety and in order to avoid the high level of aircraft noise, the following aircraft towing procedures are established at the Alfonso Bonilla Aragon International Airport:

- a. Aircraft occupying parking positions No. A3, A4, B5, B6, B7, B8, B9, B10, B11, C12, C13, C14, D15, D16, D17, D18, D19 and D20, as well as cargo positions L1, L2 and decongestion positions R1, R2, and R3 will be towed to the site determined by the air traffic controller. In all cases, the air traffic controller first authorizes the towing of the aircraft with engines off, then at the established site, it will authorize engine start.
- b. Aircraft are authorized to start engines in regional ramp positions A1 and A2 and in the general international aviation ramp positions G1, G2, G3, G4 and G5.
- c. Using APUs is authorized only in parking positions A1, A2, B6, B7, B8, C13, C14, D15, D16, D17, D18, D19, D20, R1, R2, R3, L1, L2, and general international aviation ramp.
- d. Performing any kind of functional engine test is unauthorized (jet, turboprop and piston) in the different holding positions. When it is essential to perform engine tests it is necessary to coordinate with ATC, to determine the place. During engine tests a portable fire extinguisher is required.
- e. Engine tests with power will only be authorized in the waiting point of Runway 20. During engine tests a portable fire extinguisher is required.
- f. In position G5, engine test for aircraft up to category B is authorized not to exceed ten (10) minutes. For this reason, aircraft personnel responsible for operation must communicate with Ground Control to request the presence of a Platform Inspector or, failing that, the Chief of CECOA, who will supervise the operation.
- g. Engine test in minima is authorized only and exclusively for the inspection for leaks, instruments checks, components or functional tests and without applying power to the engines. During engine tests a portable fire extinguisher is required.
- h. For environmental reasons, aircraft with more than one turboprop engine on are not authorized at positions B10 and B11 of the national dock. Aircraft with multiple turboprop engines that park in the mentioned positions must turn off one engine on the taxiway before entering the national ramp zone.
- i. The Directors of Flight Operations and Maintenance, of the airlines and General Aviation, must instruct their crews and ground staff to comply with these Operational Safety Standards for the benefit of Air Transport users and those working at the airport.

NOTE: Operation of the pneumatic ground starter in the parking positions is not authorized for any reason.

CHANGES: Updated notes.



SKCL/CLO

CALI, COLOMBIA ALFONSO BONILLA ARAGON INTL

13 MAY 22

(10-9A)

#### **GENERAL**

CAUTION: Birds in vicinity of airport.

Exercise caution due to the presence of paragliders in a radius about 5NM from the center of the coordinates: 03 53 53N 076 17 08W.

Two-way radio required.

Use caution due to spraying work on security strips.

Heliport H1, H2, and H3 closed to all night operations.

Due to security procedures, airlines operating at Alfonso Bonilla Aragon terminal must tow aircraft from/to the platform to place determined by Control Tower.

The airspace centered on coordinates N03 27.5 W076 30.0 within radius of 3NM is prohibited.

Power reverse thrust Not Authorized.

180° turn is prohibited on Rwy 02/20 thresholds.

Runway and flight training authorized between 0000-0300 UTC, 1100-1600 UTC and 1800-2359 UTC for flight schools based at the airport.

Apron limited, turning more than 90 degree is not authorized to aircraft.

ADDITIONAL RUNWAY INFORMATION								
USABLE LENGTHS						1		
		•			LANDING	BEYOND	1	
RV	VY				Threshold	Glide Slope	TAKE-OFF	WIDTH
02		HIRL	CL	① ALSF-1 PAPI (angle 3.0°)		8889' 2709m	0	148′
	20	HIRL	CL	PAPI (angle 3.0°)			•	45m

Sequenced flashing lights unserviceable.

**2** TAKE-OFF RUN AVAILABLE

RWY 02:

RWY 20: 9843' (3000m) 7874' (2400m) Full length Full length 9843' (3000m) 7743' (2360m) twy BRAVO int twy ECHO int 5807' (1770m) 5906' (1800m) twy CHARLIE int twy DELTA int

	TAKE-OFF				
	All Rwys				
	Take-off Alternate Airport Filed     Standard				
	RL & CL or RCLM	Siandard			
1 Eng	420′-	<b>420′</b> -3000m			
2 Eng	1 hour alternate (1 Eng inop) 500m	1600m			
3 & 4 Eng	2 hour alternate (1 Eng inop) 500m	800m			

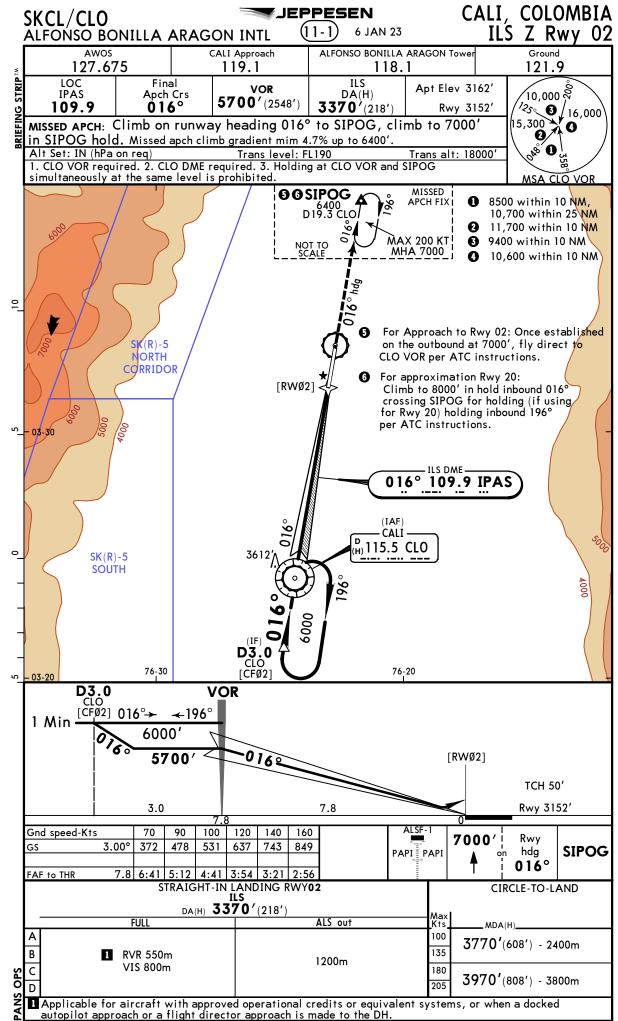
1 With appropriate approval.

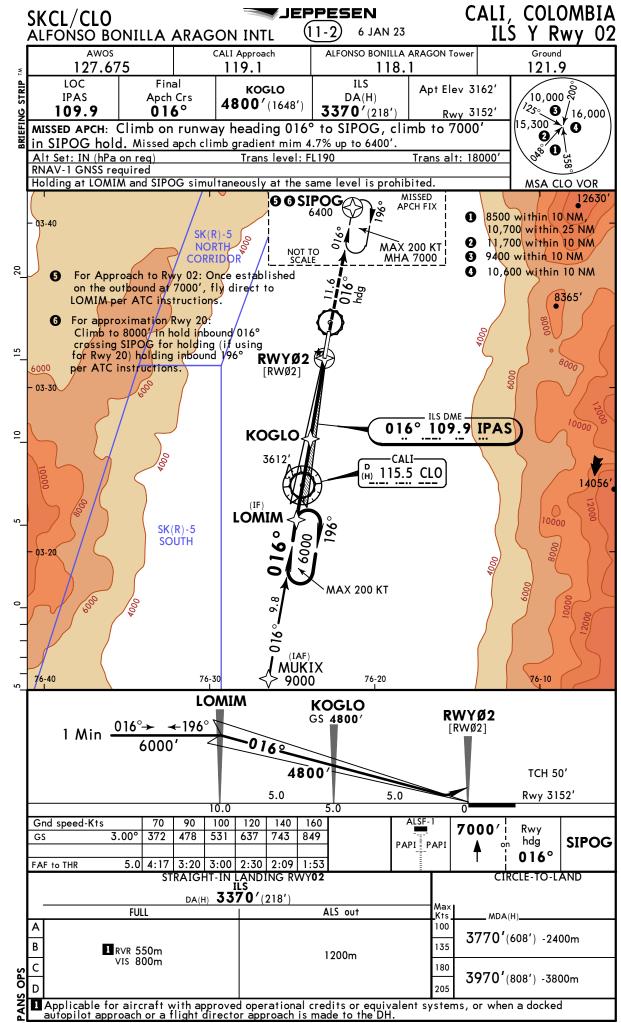
SKCL/CLO

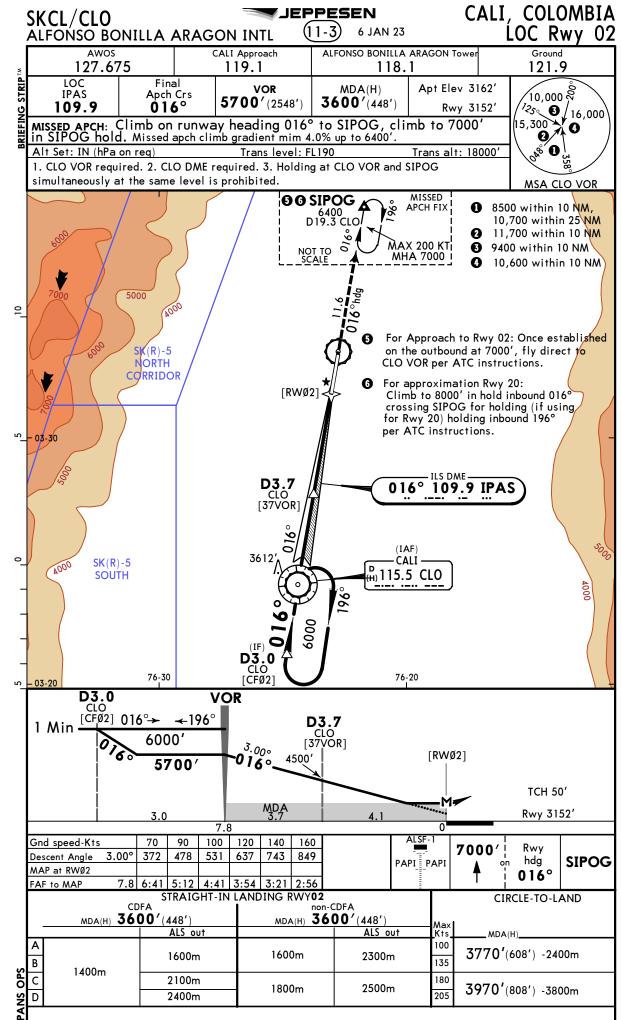
### **JEPPESEN**

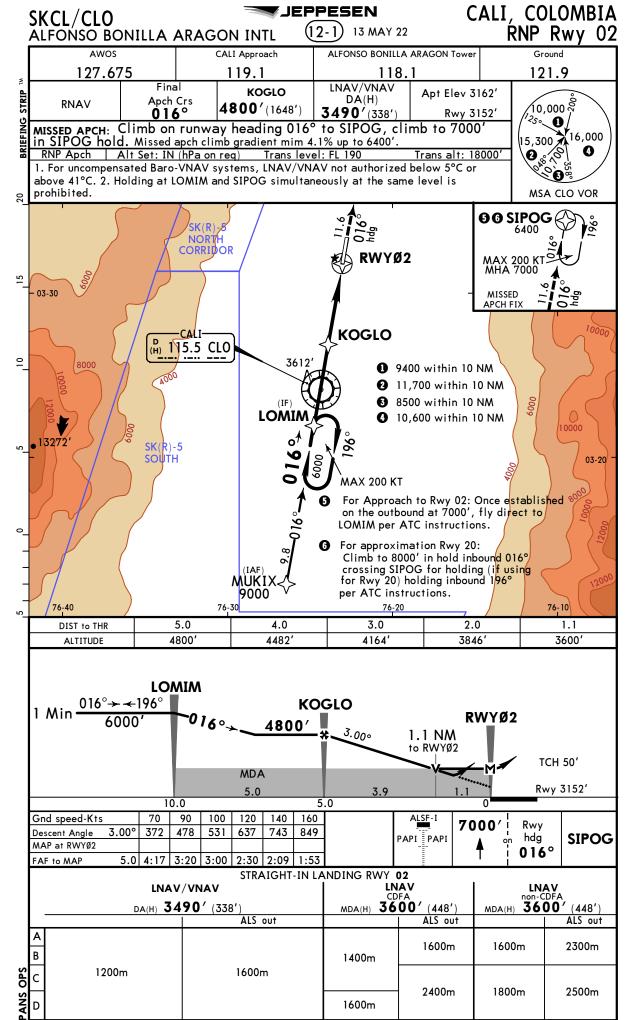
CALI, COLOMBIA 1 APR 22 (10-9B) ALFONSO BONILLA ARAGON INTL

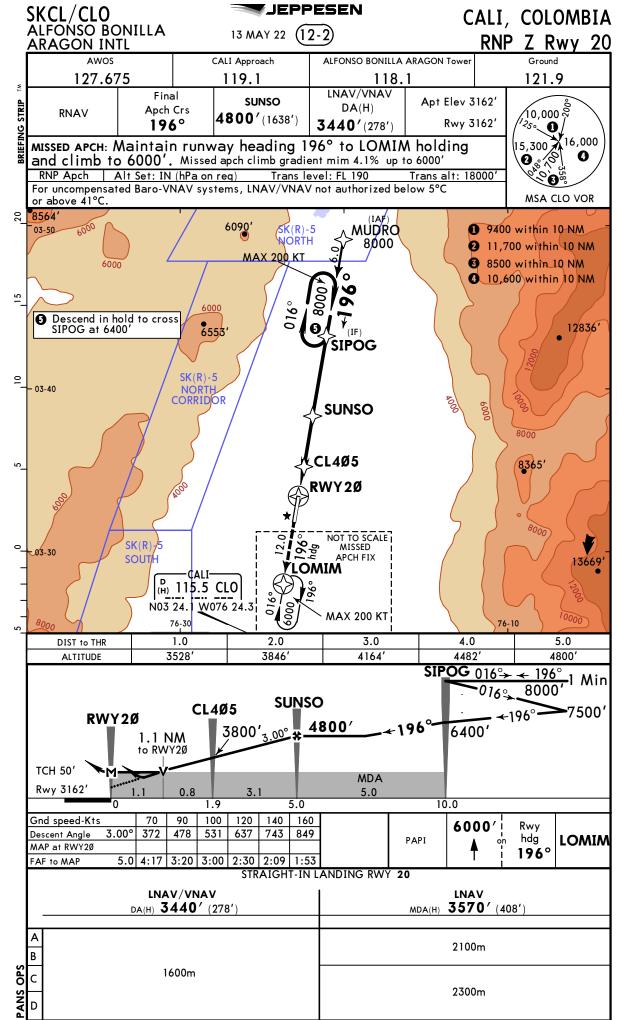
AIRCRAFT PUSHBACK PROCEDURES/POSITION STARTING INSTRUCTIONS					
Aircraft Stands	Pushback Procedures	Position Starting Instructions			
A-1, A-2, A-3, A-4	The aircraft shall be pushed back following the taxi line until the nosewheel reaches SPOT 1 and/or SPOT 2 (with nosewheel facing east).	The aircraft located in position A-1 (MAX Cat. B), A-2 (MAX ATR) can start engines in that position and leave by their own means. Always shall utilize a guide during the turn to the left.  SPOT 1 and 2 enabled for the start of aircraft engines category C or lower.			
B-5, B-6, B-7	The aircraft shall be pushed back following the taxi line until the nosewheel reaches SPOT 2 (with nosewheel facing east).	SPOT 2 enabled for the start of aircraft engines category C or lower.			
B-7, B-8, B-9, B-10, B-11, C-12, C-13	The aircraft shall be pushed back following the taxi line until the nosewheel reaches SPOT 3 (with nosewheel facing south).	SPOT 3 enabled for the start of aircraft engines category E or lower.  Note: position is located on guide line in front of L-1 in cargo zone.			
B-7, B-8, B-9, B-10, B-11, C-12, C-13	The aircraft shall be pushed back following the taxi line until the nosewheel reaches SPOT 4 (with nosewheel facing south).	SPOT 4 enabled for the start of aircraft engines category E or lower.			
B-8, B-9, B-10, B-11 C-12, C-13	The aircraft shall be pushed back following the taxi line until the nosewheel reaches SPOT 5 (with nosewheel facing south).	SPOT 5 enabled for the start of aircraft engines category E or lower.			
C-14, D-15	The aircraft shall be pushed back following the taxi line until the nosewheel reaches SPOT 6 (with nosewheel facing south).	SPOT 6 enabled for the start of aircraft engines category E or lower.			
D-13, D-14, D-15, D-16	The aircraft shall be pushed back following the taxi line until the nosewheel reaches SPOT 7 (with nosewheel facing south).	SPOT 7 enabled for the start of aircraft engines category E or lower.  Note: position is located on guide line of Alfa taxiway.			
D-14, D-15, D-16 D-17, D-18	The aircraft shall be pushed back following the taxi line until the nosewheel reaches SPOT 8 (with nosewheel facing north). Then taxi to L if authorized.	SPOT 8 enabled for the start of aircraft engines category E or lower.			
D-19, D-20	The aircraft shall be pushed back following the taxi line until the nosewheel reaches SPOT 9 (with nosewheel facing south). Then taxi to K if authorized.	SPOT 9 enabled for the start of aircraft engines category E or lower.			
R-1, R-2, R-3	The aircraft shall be pushed back following the taxi line until the nosewheel reaches SPOT 9 (with nosewheel facing south).	SPOT 3 enabled for the start of aircraft engines category F or lower.  Note 1: position is located on guide line in front of L-1 in cargo zone.  Note 2: when nosewheel facing east at decongestion apron, engine start and taxi to holding point when authorized by ground control.			
L-1, L-2	The aircraft shall be pushed back following the taxi line until the nosewheel reaches SPOT 9 (with nosewheel facing south).	SPOT 3 enabled for the start of aircraft engines category F or lower. Towing of aircraft from SPOT 3 must be done with nosewheel to the north and taxi via Romeo taxiway.  Note 1: position is located on guide line in front of L-1 in cargo zone.  Note 2: every aircraft category C or higher must park facing the cargo hold and be pushed back in order to protect the airport infrastructure.			

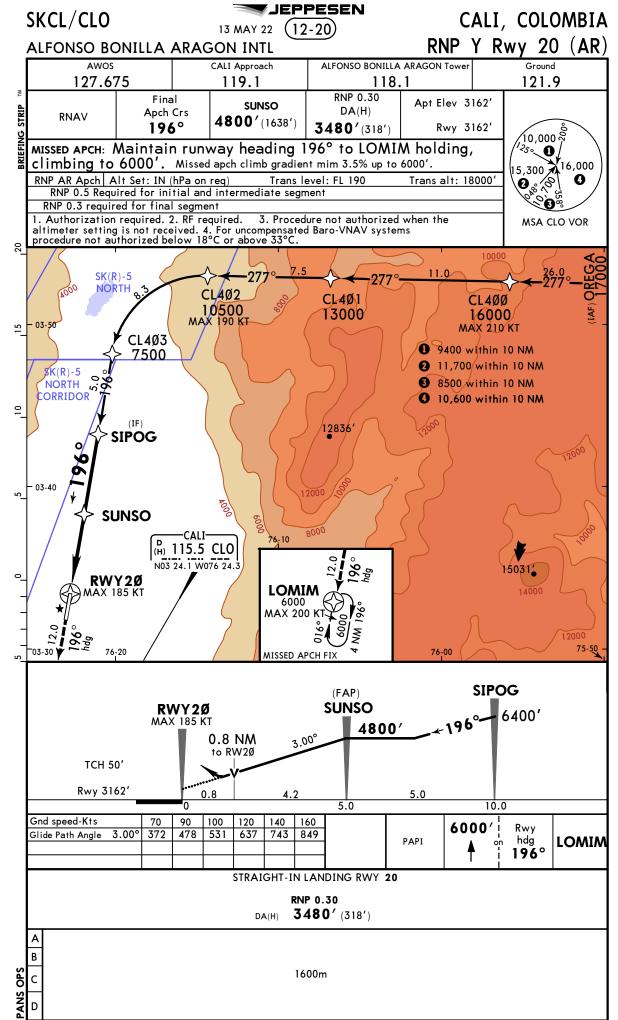




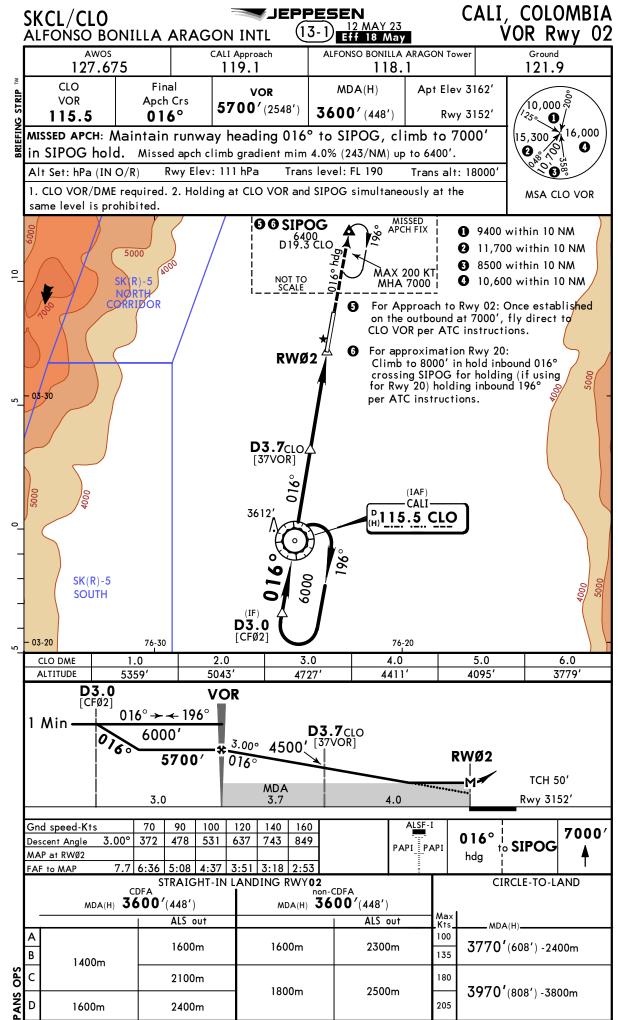


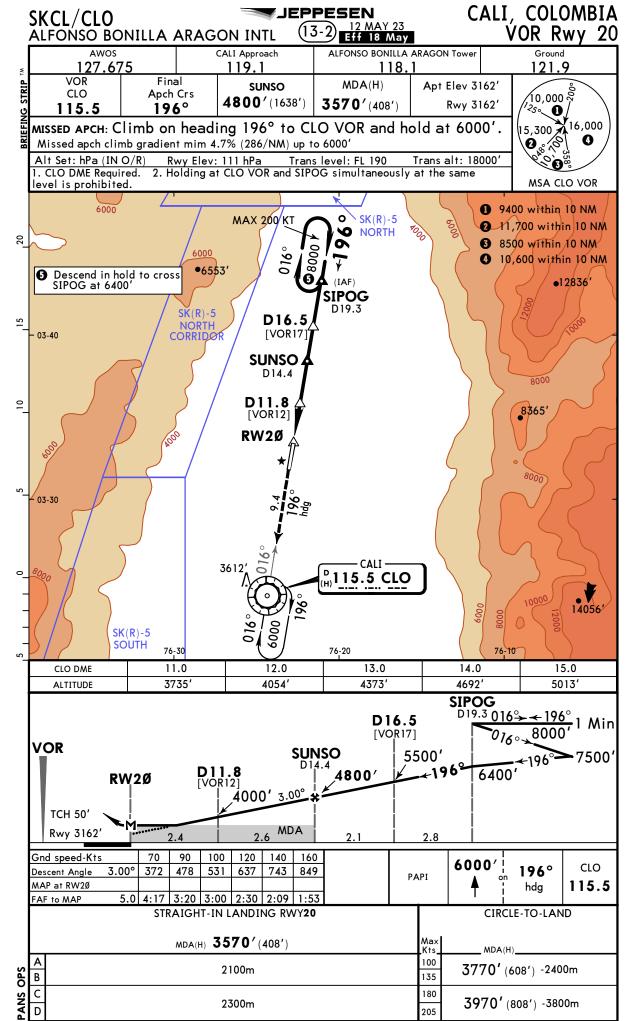






CHANGES: AWOS added.





Revision Letter For Cycle 19-2023 Printed on 11 Sep 2023 Page 1 (c) JEPPESEN SANDERSON, INC., 2023, ALL RIGHTS RESERVED



# **Chart changes since cycle 18-2023**

ADD = added chart, REV = revised chart, DEL = deleted chart.

ACT PROCEDURE IDENT INDEX REV DATE EFF DATE

CALI, (ALFONSO BONILLA ARAGON INTL - SKCL)

Terminal Chart Change Notices
Page 1 - Printed on 11 Sep 2023
Notice: After 28 Sep 2023, 0000Z, this data may no longer be valid
(c) JEPPESEN SANDERSON, INC., 2023, ALL RIGHTS RESERVED



## **TERMINAL CHART CHANGE NOTICES**

No Chart Change Notices for Airport SKCL