

## **CLO / SKCL (Cali, Colombia) (Elev. 3162')**

- ➔ **Engine Failure** procedures. For **Rwy. 02**, Consider climb to **6000'**. Reference approach altitude at LOMIM Fix. For **Rwy. 20**, Consider climb to **8000'**. Reference approach altitude at SIPOG Fix.
- ➔ **Depressurization Routes** To/From this airport. See Diversion Guide. \*\*Consider West deviation toward ocean., see terrain ref. chart (10-1R).
- See **International Supplement** in the back of this document for **RNP4 procedures** required over some portions of the Caribbean Sea which may exceed 162 NM.
- FYI, Cali airport sits in a very wide, flat valley.
- Customs: No customs forms.
- COVID: See the last page of this guide for information on locating the latest COVID information and tips on completing the Colombian Check-Mig form.
- Arrival routes this section: **MIA to CLO – 1, 2**

### **MIA to CLO – 1**

- ➔ With calm winds, consider calling ahead to confirm active runway.
- ➔ Landing North, Request TULUA 4E arrival and to descend via the arrival. ATC may refer to this as "ULQ4E" & Request ILS Y approach which connects nicely to the ILS.
- ➔ Descend cruise MACH to 280 Kts. Cross ULQ @ 280/16000A.
- ➔ Plan 240/13000'.
- ➔ NIGRU @ 210 Kts.
- ➔ PALOV @ 190 Kts.

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- ➔ Option: "ULQ6D" TULUA 6D Arrival (landing North). ULQ25 - 230/13000A, CLO112 – 200/8000A, ILS Z.

HAV r	120.25 / 123.7	URSUS
KIN r	125.4 / 128.1	PUTUL
BAQ r	128.4	KILER / OTAMO / SUDSA
BAQ	124.2 S	-
BOG r	123.7	-
CLO App.	119.1	-

## MIA to CLO – 2

- See arrival notes above.

HAV r	120.25 / 123.7	URSUS
KIN r	125.4 / 128.1	BEMOL / EMABU
BAQ r	128.4	KILER / OTAMO
BOG r	123.7	BUTAL
CLO App.	119.1	-

## **DEPARTURE - E/O's Variable**

- ➔ **Engine Failure** procedures. For **Rwy. 02**, Consider climb to **6000'**. Reference approach altitude at LOMIM Fix. For **Rwy. 20**, Consider climb to **8000'**. Reference approach altitude at SIPOG Fix.
- ➔ **Climb for terrain** ~ 220/16000'. See terrain ref. chart (10-1R).
- Approaching US, logon to CPDLC.
- Departures routes this section: **CLO to MIA – 1, 2, 3**

## CLO to MIA – 1

- ➔ Expect SIGI 5C or TULUA 9B Dep. (ULQ 9B) LNAV.
- ➔ Expect clearance to cross 10NM South of ULQ 12000A (FMC: ULQ/-10 @ 12000A).
- ➔ May request direct KILER from Departure.

BOG r	119.1	Dep.
BOG	123.7	-
BAQ S. r	124.2	-
BAQ	128.4	-
KIN r	125.4 / 128.1	KILER
HAV r	123.7 / 120.25	BEMOL
MIA	126.32	ENAMO

## CLO to MIA – 2

- See departure notes above.

BOG r	119.1	Dep.
BOG	123.7	-
BAQ r	124.2 S	BUTAL
BAQ	128.4	-
KIN r	125.4 / 128.1	KILER
HAV r	120.25 / 123.7	PUTUL / EPSIM
MIA	126.32	URSUS / ZEUSS

## CLO to MIA – 3

- See departure notes above.

CLO r	119.3	Dep.
BOG r	125.1	-
PTY r	123.3 ?	BUSMO
“	133.3 N	-
KIN r	125.4 / 128.35	ARNAL
HAV r	124.55 / 133.7	ATUVI
“	133.35	-
MIA	132.2 / 124.7	IKBIX / FUNDI

■ ■ ■ ■ [A/P INDEX](#) / [HOME](#)