



### **DC-3 Airways World Rally 2011 – Flight ten briefing.**

The tenth and final World Rally 2011 flight now moves to La Rioja, Argentina, and will conclude at La Serena, Chile. The distance is approximately 333nm's and will take approximately two hours and twelve minutes to complete.

To begin the flight in FS9, from the Main Menu go to... Select a Flight / Choose a Category (My Saved Flights) / Choose a flight, and select WR2011-10.

To begin the flight in FSX, from the opening screen select Free Flights, and in the sub menu located above the aircraft image select ... Load / Title and select WR2011-10. To begin the flight when FSX is already open, click Flights/Load and in the Category window select My Saved Flights. In the Title window select WR2011-10 and click Fly Now.

You will be placed on the threshold of Rwy 2 in the MS default Douglas DC-3. The runway is asphalt and is 9,401ft long. You now have to change aircraft to your chosen DC-3 and prepare for flight. The minimum suggested fuel load is 250 US gallons (1500 Lbs).

Departure is shortly after mid day and the weather is calm but winds forecast from 268deg's at 23 kts at higher altitudes.

Enjoy the flight.

# WR2011 – 10. La Rioja, Argentina (SANL) to La Serena, Chile (SCSE)

**Warning!!** This flight was created using Microsoft Default Scenery. The use of add-on scenery may require an amendment to cruise heights on some flight sections.

The symbol  $\pm$  indicates an approximate course.

From – To	Dep. Rwy: 2	Init. Hdg: 006deg	Init. Alt: 18,000ft	Apt Elev: 643ft	Course (Leg) Deg	Distance (Leg) nm	ETE (leg) HH+MM
La Rioja (SANL) Argentina	<b>Departure:</b> Tune Nav1 to LAR VOR 113.50. Set OBS to 026deg.						
To	<b>To Waypoint 1 (Fix 03 on Departure.PDF):</b> After take off commence climb to 18,000ft MSL. <b>Start timer.</b> When climb established turn slight left and intercept and track LAR VOR R-026 (Fixes 01 and 02 on Departure.PDF). Waypoint after five minutes from start of timer.....				026	10.0	00+05
La Serena (SCSE) Chile	<b>To Waypoint 2 (LOR VOR 113.50 on Departure.PDF):</b> Commence a standard rate right turn to Intercept LAR VOR R-035 (Fix 04 on Departure.PDF). Set Nav1 OBS to 215deg and fly 215deg Inbound to waypoint LAR VOR.....				215	11.7	00+06
	<b>En-route:</b>						
	<b>To Waypoint 3 (Fix 05 on En-Route-1.PDF):</b> Turn right to intercept and track LAR VOR R-234. <b>Start timer.</b> Continue climb at best speed to 18,000ft MSL. Waypoint is at top of climb.....				234	$\pm 70.0$	$\pm 00+30$
	<b>To Waypoint 4 (Fix 06 on En-Route-1.PDF):</b> Continue to track LAR VOR R-234. <b>Monitor timer.</b> At forty five minutes after start of timer maintain heading and tune NAV1 to TOY VOR/DME 115.50. Set OBS to 283deg. If you have a NAV2 radio, tune to LAR VOR 113.5 and set OBS to 234 and track current course. Waypoint at interception of TOY VOR R-103 / 111.6 DME.....				234	$\pm 91.5$	$\pm 00+30$
	<b>To Waypoint 5 (Fix 07 on En-Route-2.PDF):</b> Turn right to intercept TOY VOR R-103 and fly 283deg Inbound to the VOR. Waypoint is at TOY 65.0 DME.....				283	46.6	00+15
	<b>To Waypoint 6 (Fix 08 on En-Route-2.PDF):</b> Maintain heading, slow to 120kts and commence a 600fpm descent to 6,000ft MSL. ( <b>Beware terrain</b> ). Fly to waypoint TOY 11.0 DME.....				283	54.0	00+23
	<b>To Waypoint 7 (TOY VOR/DME 115.5 on En-Route-2.PDF):</b> Maintain heading and commence a 600fpm descent to 4,500ft MSL. Fly to waypoint TOY VOR.....				283	11.0	00+05

## Approach.

**To Waypoint 8 (Fix 10 on Approach 1.PDF):** Turn right to 045degs Magnetic. Commence descent to 3,000ft MSL and set NAV1 OBS to 045degs. Intercept and track TOY R-045. At end of descent slow to 120kts. At TOY 21.5 DME commence descent to 2,500ft MSL (Fix 09 on Approach-1.PDF). Maintain heading and tune NAV1 to SER VOR/DME 116.5 and set OBS to 296degs. Waypoint is at interception of SER R-116.....

045 27.5 00+13

**To Runway (Approach 2.PDF):** Turn left to a course of 295degs and track Inbound to the VOR. Slow to approach speed and configure for landing. When runway in sight correct heading for visual approach to land Rwy 29. Runway heading = 292degs.....

Init Hdg  
295 10.3 00+05

**Land: La Serena Rwy 29**

**Length: 6,366ft**

**Width: 148ft**

**Surface: Asphalt**

**Flight: 10**

**Arrival Airport Elev: 482ft**

**Estimated totals for this flight >>>**

**333nm 02+12**