



DC-3 Airways World Rally 2013 – Flight six briefing.

The sixth World Rally flight begins at Dease Lake, British Columbia, Canada. This is a scenic flight in British Columbia and the Northern Territories of Canada. Navigation is 'almost' entirely by NDB and Dead reckoning.

The total distance is approximately two hundred and fifty Nm's, and overall flight time is approximately one hour and forty minutes. Weather is initially good but with snow showers. Current time is 08:30 Local. Light to medium winds are forecast. Be prepared for the possibility of icing

To begin the flight, from the opening screen select Free Flights, and in the sub menu located above the aircraft image select ... Load / Title and select WR2013-06. 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 WR2013-06 and click Fly Now.

You will be placed at the threshold of runway 20 in the default Douglas DC-3. 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.).

Enjoy the flight.

WR2013– 06. Dease Lake, British Columbia, Canada (CYDL) to Ft Liard, Northern Territories, Canada (CYJF).

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 where used indicates an approximate course.

Remember – To hit key 'D' regularly to maintain Gyro accuracy.

From – To		Course (Leg) Deg	Distance (Leg)	ETE (leg)
	Dep. Rwy: 20 Init. Hdg: 206deg Init. Alt: 9,500ft Apt Elev: 2,598ft True / Mag nm HH+MM			
Dease Lake, British Columbia. (CYDL) Canada.	Departure: Tune ADF to YDL NDB, 200.0KHz. Tune NAV1 to YYE VOR/DME 112.90MHz. Set OBS to 294degs.			
To	To Waypoint 1: Depart Rwy 20. Maintain runway heading and commence an initially brisk climb to 9,500ft MSL. On passing 4,000ft MSL make a standard rate right turn to course \pm 033 degs Mag. Beware terrain. Fly direct to Waypoint 1 YDL NDB.....	Init Hdg 233° / 206°	8.9	\pm 00+04
Ft Liard, Northern Territories, Canada. (CYJF) Canada.	En-route: To Waypoint 2: At Waypoint 1continue climb to 9,500ft MSL. Turn to course 039degs and intercept and track intercept 039deg bearing Outbound from YDL NDB. (Bearing to station = 219degs) Start timer. After twenty five minutes tune ADF to ZL NDB 263.0KHz. Intercept 039deg bearing to station and fly direct to Waypoint 2 ZL NDB.....	062° / 039°	133.8	00+52
	To Waypoint 3: At Waypoint 2 turn slight left to intercept and track 035degs bearing Outbound from ZL NDB. (Bearing to station = 215degs). Commence descent to 7,500ft MSL. When established on course tune ADF to G6 NDB 391.0KHz. Intercept 035deg bearing to station. Monitor OBS indication. At interception of YYE R-294 commence descent to 3,500ft MSL. Slow to 120kts at end of descent. Fly direct to Waypoint 3 G6 NDB.....	058° / 035°	74.5	00+28
	To Waypoint 4: At Waypoint 3 turn right to course 046deg and commence descent to 2,500ft MSL. Tune ADF to YJF NDB 368.0KHz. Intercept and fly 040deg bearing to station. Slow to approach speed at end of descent. Waypoint 4 is at YJF NDB.....	069° / 046°	18.7	00+09

Approach and land, Ft Liard. Rwy 23: At Waypoint 4 Maintain current heading. **Start timer.**
 Commence descent to 2,200ft MSL. Configure aircraft for landing at end of descent. After three minutes turn left to 285deg and observe bearing to YJF NDB. When bearing to station is approaching 205deg turn left to intercept and track 205deg bearing to station. When runway in sight adjust heading for visual approach to land Rwy 20.....

Init Hdg		
069° / 046°	21.2	00+10

Land: Ft Liard, Northern Territories Rwy 20

Length: 2,938ft

Width: 100ft

Surface: Gravel

Flight: 06

Arrival Airport Elevation : 705ft

Estimated totals for this flight >>>

250nm 01+40