



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 Main Menu go to... Select a Flight / Choose a Category (My Saved Flights) / Choose a flight, and select WR2013-06.

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.

From – To	The symbol ± where used indicates an approximate course. Remember – To hit key ‘D’ regularly to maintain Gyro accuracy.	Course (Leg) Deg	Distance (Leg)	ETE (leg)
	Dep. Rwy: 20 Init. Hdg: 201deg 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 ±033 degs Mag and fly direct to Waypoint 1 YDL NDB.....	Init Hdg 228°/ 201°	8.9	±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 033degs and intercept and track 033deg bearing Outbound from YDL NDB. (Bearing to station = 213degs) Start timer. After twenty five minutes tune ADF to ZL NDB 263.0KHz. Intercept 033deg bearing to station and fly direct to Waypoint 2 ZL NDB.....	061°/ 033°	133.8	00+52
	To Waypoint 3: At Waypoint 2 turn slight left to intercept and track 028degs bearing Outbound from ZL NDB (Bearing to station = 208degs). Commence descent to 7,500ft MSL. When established on course tune ADF to G6 NDB 391.0KHz. Intercept 028deg 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°/ 028°	74.5	00+28
	To Waypoint 4: At Waypoint 3 turn right to course 040deg 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°/ 040°	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 indicated bearing to YJF NDB. When bearing to station is approaching 199deg turn left to intercept and track 199deg bearing to station. When runway in sight adjust heading for visual approach to land Rwy 20.....

Init Hdg		
069° / 040°	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