

St. Barthelemy's Challenge

Flight and Plan #	From / To	Airport ID's	NM	Description -- FOR FS-2000 ONLY FSNavigator files 001-06-15.fsn & 16.fsn	Cruise Alt, ft.
001-06-15	Anguilla, Anguilla to St. Barthelemy, Guadeloupe	TQPF -- TFFJ	28	NOTE: Set wind to 15 kts from 100°. Dep Rwy 10 and turn right to about 195°, allowing for a 7° wind-correction angle, climb to 3000 ft. Overfly Grand Case Apt. and turn left to 168° allowing for about 5° WCA. Monitor PJM NDB, 308; and when ADF points 326° to PJM turn left to 101°, Land Rwy 10, St. Barthelemy Apt. Maintain 500 ft altitude until past the hill, then chop the power and go to full flaps. Keep your airspeed between 75 and 80 kts .Do not touchdown on Rwy 10 before the threshold, about 500 ft from end of Rwy 10. Landing distance is 1615 ft. This is a busy flight; print the FSNv map.	3000
001-06-16	St. Barthelemy, Guadelo to St. Kitts, St Kitts and Nevis	TFFJ -- TKPK	54	NOTE: Set wind to 15 kts from 100° -- Set one-notch of flaps; reduce total fuel to ONLY 100 gals in L & R main tanks, Aux tanks empty. Hold brakes (Ctrl-Period) until 48" MP, then release. Dep Rwy 10, sweeping left turn around airport to 200° which includes about 7° WCA. Climb to 3000 ft. Raise flaps at 500 ft; Overfly F.D. Roosevelt Apt in center of next island, then left to 155°. Tune ADF to SKB NDB, 325. When NDB points to 082° turn left to 073° to land Rwy 7, Robert Bradshaw Int'l Apt.	3000

NOTES:

FS2000 users must download two scenery files for this flight: Both may be obtained by searching the file library of <http://www.flightsim.com/login.htm> Search uner FS2000 Scenery, and enter St. Barthelemy for the text search. Here are the files to download:

sbarts01.zip	07-08-2001	2.47 MB
sbartupd.zip	07-14-2001	231 kB

Set Fuel Quantities by going to: Aircraft/Settings/Fuel then check the box "Manual Fuel Control" and then enter the desired fuel quantities in each tank.

Set Winds by going to: World/Weather/Advanced weather/Wind ... Be certain that you have previously set up the Advanced Weather Options: Options/Preferenc and checked the box "Use Advanced Weather dialogue."

The FSNavigator files included with this package may be later versions than you previously downloaded. Be sure to use the fsn files in this package.

Strongly advise viewing Bob Reid's videos of these flights before flying them yourself. The videos show the approach and landing at St. Barthelem's Rwy 10, as well as the departure from that runway. See attachment for more information.

