

St. Barthelemy's Challenge

Flight and Plan #	From / To	Airport ID's	NM	Description -- FOR FS-98 ONLY FSNavigator files 001-06-15-98.fsn and 001-06-16-98.fsn	Cruise Alt, ft.
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NOTE: St. Barthelemy airport's 2100 ft runway is very challenging. On landing, only 1615 ft is available because of the displaced threshold. For flights C-015 and C-016 we have increased the effective length of the runway by introducing a headwind, 15 kts from 100° Set this wind up in FS-98 by clicking on "Alt/World/Weather/Advanced weather/Wind.

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:

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/Winds ... Be certain that you have previously set up the Advanced Weather Options: Options/Preferences 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.