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Subject: Flight time

Date: Mon, 25 Aug 2014 00:22:49 +0000

Inline-Images: photo.PNG

Jeffrey

Quick Fltplan shows 9 hours with +22kt tailwind.,

STT-Vienna it's a strong "maybe" for nonstop.

Weather would have to be good in Vienna for arrival, since reserve fuel would be low.

There are several airports for fuel stop once we get into Europe if landing fuel and weather becomes issue.,

-Paris is forecasting rain thru Saturday, lows 55 degrees, high 72 degrees and

-Vienna is forecasting rain Wed and Thurs. clearing Friday. Temps 70degrees, 52 lows.

Thx

Larry

N# **N212JE** (GLF4)
 Departure Airport: **TIST** CYRIL E KING VIRGIN ISLANDS ST THOMAS VI (Time Zone = AT*)
 Arrival Airport: **LOWW** SCHWECHAT WIEN AUSTRIA (Time Zone = UTC+1(+2DT))
 Distance: **4262nm** (4904 statute miles) (True Course=44°)

FitPlan.com's 90% probability* based on Historical Winds Information for August 24
 *90% probability that flight time will be less than **Worst Winds** number
 *90% probability that flight time will be more than **Best Winds** number

Cruise TAS of 464 @FL410	Current Winds	Worst Winds	Average Winds	Best Winds
Flight Time:	9:00			
Average Wind Component:	22 Tailwind			
Fuel Burn Advanced Method:	23,656 Lbs			
Fuel Burn Hourly Method:	25,150			

Flight Time is based on U.S. winds aloft information for portion of flight over the U.S. only, and calm winds outside the U.S., and the Aircraft Performance for the aircraft listed above. These numbers reflect the most accurate method of calculations, including climb & descent profiles of your aircraft.
 See table below for Estimated Time Enroute for different winds components.

Flight Time based on average winds (from a 125 kt headwind to a 125 kt tailwind)

Headwind(-) Tailwind(+)	-125	-100	-75	-50	-25	0	+25	+50	+75	+100	+125
Est.Enroute Times @ 464kt	12:50	11:58	11:13	10:33	9:58	9:27	8:58	8:33	8:10	7:49	7:29
Est.Enroute Times @ 440kt	13:48	12:48	11:56	11:11	10:32	9:57	9:25	8:57	8:32	8:09	7:48
Est.Enroute Times @ 450kt	13:23	12:26	11:38	10:55	10:17	9:44	9:14	8:47	8:22	8:00	7:40
Est.Enroute Times @ 460kt	12:59	12:06	11:20	10:39	10:03	9:31	9:03	8:37	8:13	7:52	7:32
Est.Enroute Times @ 470kt	12:37	11:47	11:03	10:24	9:50	9:19	8:52	8:27	8:04	7:44	7:25
Est.Enroute Times @ 480kt	12:16	11:29	10:47	10:10	9:37	9:08	8:42	8:18	7:56	7:36	7:18

FBO Fax Briefing (to fax requests to FBOs without creating a Flight Plan)
 for Departure Airport

Intermediate Fuel Stop information - TIST to LOWW for January 24
 Distance and Time from Departure Airport:
 Min. Runway Length: Type Approach: Fuel Type Required:

Current Weather (Metars, TAFs, Notams, NWS Forecast, and nearby weather)

HOTELS **Full Airport info** **Pilot Comments**



