

Load FSX/P3D Flight Plan

Pilot: **John Dow**
Reg No.: **N995CS**

Cessna 172R

 by A2A Simulations®

RESET

PRINT

skyLOGX

 by V. Quliyev
push button flying...

Airport Info		ID	Latitude	Longitude	MagVar	Runway	L W, ft	Elev, ft	DA, ft	X-wind, kts	Temp, °C	ILS	Time	Local	Zulu	Sunrise	Local	Zulu	Sunset	Local	Zulu
Schiphol		EHAM	52.329°	004.709°	0.2°E			-11	-11	#3HAH	15.0	--	Departure:	17:47	17:47	Departure:	07:01	07:01	Departure:	15:48	15:48
Heathrow		EGLL	51.478°	-000.434°	1.2°W			83	83		14.8		Arrival:	19:42	19:42	Destination:	07:19	07:19	Destination:	16:12	16:12
Total distance, nm:		211.4	GC dist., nm		197.8	GC true course:		257° (SW)		Cruise, ft:		26 000	Perf., %BHP:		75	TOTAL:		01:54		hours	
Payload		lbs	Fuel		US gal	US gal		Vertical profile		METAR		NOTAM									
Passengers:		170	Start:		53.0	GPH:		8.7	Climb rate, fpm:		Departure:		EHAM 151325Z 16007KT 130V190 5000 BR BKN006 OVC007 11/10 Q0999 BECMG 4000 TEMPO BKN								
Baggage:		0	Consumed:		24.3	NM/gal:		8.7	Desc rate, fpm:		Destination:		EGLL 151320Z VRB02KT 9999 SCT012 13/10 Q0998 NOSIG								
Gross weight:		2171	End:		28.7	Pattern altitude, ft:				Alternate:											

Schiphol (EHAM) --- Heathrow (EGLL)																						
Waypoint	Name	type	Nav aids		Altitude		Wind		TC	MC	WCA	L/R	TH	MH	Distance	TAS	Ground Speed		Time Off (UTC/Zulu)			
			freq	radio	MSL	Dir	Vel	Temp									deg	deg	deg	deg	deg	nm
EHAM					-11	000°	0	0°	--	--	--	--	--	--	--	--	--	--	--	--	--	--
HSD		VOR	114.15	0	000°	0	0°	221°	221°	000°		221°	221°	48.2	111	111			00:26		18:13
REFSO					0	000°	0	0°	277°	277°	000°		277°	277°	44.7	111	111			00:24		18:38
XAMAN					0	000°	0	0°	265°	265°	000°		265°	265°	16.6	111	111			00:08		18:47
LOGAN					0	000°	0	0°	265°	265°	000°		265°	265°	22.9	111	111			00:12		18:59
TRIPD					0	000°	0	0°	264°	265°	000°		264°	265°	19.8	111	111			00:10		19:10
SABER					0	000°	0	0°	264°	264°	000°		264°	264°	5.0	111	111			00:02		19:12
MANGO					0	000°	0	0°	264°	264°	000°		264°	264°	6.0	111	111			00:03		19:16
BRASO					0	000°	0	0°	264°	264°	000°		264°	264°	4.0	111	111			00:02		19:18
WESUL					0	000°	0	0°	263°	264°	000°		263°	264°	7.4	111	111			00:04		19:22
LAM		VOR-DME	115.60	0	000°	0	0°	263°	264°	000°		263°	264°	12.6	111	111			00:06		19:29
EGLL					83	000°	0	0°	245°	246°	000°		245°	246°	24.1	111	111			00:13		19:42

This is for those of you who love to hop in "bush wilderness" aboard A2A's amazing [Cessna 172R Training](#).

We are not always satisfied with what we're being offered. So am I! As an avid virtual bush flyer, I've tried many navigation logs till now but each of them lacked this or that feature. So, I've decided to make my own. Here is the result of this challenge - it took me quite a while to get what I want but I hope you'll like it too.

skyLOGX [skaɪ lɒdʒɪks] is a VBA-based Excel spreadsheet application to ease your pre-flight workload with A2A C172R although with slight modification in programming routine, the logic can be applied to any fixed-pitch propeller aircraft. Actually, I'm planning to release similar apps for [Piper Cherokee 180](#) and the recently released [Cessna 182 Skylane](#), both from A2A. Stay tuned!

I've tried to keep user interaction as simple as possible - you essentially need to load your FSX/P3D flight plan and **skyLOGX** will do the rest for you.

There is no user manual currently (the user interface is quite intuitive, actually) and some improvements must be done before I release the stable version but I'm planning to further develop the app, if I can see a reasonable interest from the user community and spare some time from my real-world obligations, of course... :)

Two notes on user interaction although I've tried to make UI as friendly as possible:

- you can enter data to any of the "user cells" with **green** font color.
- you're absolutely free to add, edit or delete data to/from the files inside "data" folder provided that the format is kept intact. Think of these files as freely expandable user database.
- currently **skyLOGX** is NOT compatible with the freeware [Open Office Calc](#) due to its poor support for VBA-macros. But I'll check the feasibility of Calc version in future...

Keeping short, please try **skyLOGX** and, most importantly, SHARE your thoughts, wishes, complaints, etc! I'm always open to constructive discussion. Currently, all discussion goes on relevant [A2A Forum](#), so make sure to check that link once in a while.

Prerequisites:

- * Microsoft Excel 2007 or higher
- * Enabled [macros](#)
- * FSX/P3D flight plan (in XML format). See a sample flight plan inside the ZIP archive
- * Stable Internet connection
- * Free Time Zone API key from [World Weather Online](#). This is basically required to ensure correct time calculations. You'll be requested to enter you API key upon the first launch of application.

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