

# Optimized Routes INSTRUCTIONS



When creating a flight plan there will be a button above Recent User Routes that says “Press Here to Optimize Routes”. Optimized routes will be calculated based on the current/selected aircraft’s performance data and compared against the routes with the Altitude, True Airspeed, Departure Date & Time (for winds), FOB (Fuel on Board), and SOB (Souls on Board) entered.

[Press Here to Optimize Routes](#)

Recent FltPlan.com User Routes between KDXR - KSFO  
Routes might not be current

When all the flight plan entry fields are completed and the Press Here to Optimize Routes button is selected, a table with a progress wheel will pop up.

[Press Here to Optimize Routes](#)

Optimized Routes between KDXR - KSFO	Times issued	ETE	Fuel	Extra	No Radar	With Radar	Display Route

After the optimized routes are calculated, the table will populate with useful data such as number of Times Issued, ETE, Fuel, and Extra distance.

Optimized Routes between KMMU - KPDK	Times issued	ETE	Fuel	Extra	No Radar	With Radar	Display Route
<a href="#">Copy</a> LANNA J48 FLASK VIEWS.DEHAN1	>10	2:29	1,773 Lbs	1%	<input checked="" type="radio"/>	<input type="radio"/>	<a href="#">Route Map</a>
<a href="#">Copy</a> LANNA J48 MOL VIEWS AWSON DEHAN HOUPS	1	2:29	1,780 Lbs	1%	<input checked="" type="radio"/>	<input type="radio"/>	<a href="#">Route Map</a>
<a href="#">Copy</a> LANNA J48 MOL VIEWS.DEHAN1	>10	2:29	1,781 Lbs	1%	<input checked="" type="radio"/>	<input type="radio"/>	<a href="#">Route Map</a>
<a href="#">Copy</a> LANNA J48 ODF MILBY.DEHAN1	8	2:29	1,767 Lbs	2%	<input checked="" type="radio"/>	<input type="radio"/>	<a href="#">Route Map</a>
<a href="#">Copy</a> SBJ V30 LANNA ETX V39 LRP V143 LYH V222 LOGEN PDK	1	2:30	1,807 Lbs	4%	<input checked="" type="radio"/>	<input type="radio"/>	<a href="#">Route Map</a>
<a href="#">Copy</a> LANNA Q448 PTW J48 MOL J22 PSK SUG MILBY.DEHAN1	1	2:30	1,784 Lbs	2%	<input checked="" type="radio"/>	<input type="radio"/>	<a href="#">Route Map</a>
<a href="#">Copy</a> COATE LAAYK DGRAF PSB HVQ J145 HLRRY SONRY.DEHAN1		2:47	1,972 Lbs	15%	<input checked="" type="radio"/>	<input type="radio"/>	<a href="#">Route Map</a>
<a href="#">Copy</a> ELVAE COL WHITE J209 ORF J121 BARTL J4 CAE		2:49	2,012 Lbs	18%	<input checked="" type="radio"/>	<input type="radio"/>	<a href="#">Route Map</a>
<a href="#">Copy</a> ELVAE COL WHITE J209 SBY J79 KATZN J193 WEAVR J121 BARTL WIZZZ KISTN.PAALA1	N/A	N/A	N/A	N/A	<input checked="" type="radio"/>	<input type="radio"/>	<a href="#">Route Map</a>
<a href="#">Copy</a> LANNA J48 ODF XXX.AWSON2	N/A	N/A	N/A	N/A	<input checked="" type="radio"/>	<input type="radio"/>	<a href="#">Route Map</a>

If Altitude, Speed, Departure Date & Time, SOB or FBO are missing or incomplete, you will be directed back to that box (a red outline will highlight the box with the missing entry).

Altitude	Speed	ETD ⓘ	Fuel ⓘ	S.O.B.	Alternate	Suggested Altn	Remarks
360 ▾	336	1800	<input type="text"/>	2	KFTY	▾	<input type="text"/>

**Route Selection** Help

Direct ( 629nm )

Own Route

LANNA J48 ODF MILBY.DEHAN1  
( 638 nm ) NOTES: NONE

LANNA J48 MOL VIEWS.DEHAN1  
( 635 nm ) NOTES: RNAV REQUIRED

Navlog	Color ▾	Airborne IFR p/u fix (optional) <input style="width: 150px;" type="text"/>	Press here for NavLog	KMMU KDPK KFTY KATL	Dep/Arr/Altn Wx
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This button will calculate flight times and fuel burn for recent routes based on the altitude, Fuel, SOBs, date and time entered above.

Press Here to Optimize Routes

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