

Pacific Project UPR Paper Trial August-September 2011

A Paper Trial for UPRs in support of the Pacific Project will be conducted during August and September 2011. The following information is provided for the data collection.

City Pairs:

KLAX-RJAA	PANC-RJAA
PANC-RCTP	KSFO-RKSI
KLAX-RCTP	KDFW-RJAA
KORD-RJAA	KIAD-RJAA
KSFO-RJAA	KSEA-RJAA
KJFK-RJAA	KSFO-VHHH
PANC-VHHH	KLAX-ZSPD
KLAX-RKSI	CYVR-RJAA
KSFO-RCTP	CYVR-VHHH

The goal is to capture data on routes between North America and Asia. If some city pairs were omitted, please include any additional data.

Trial Dates:

The paper trial will initially run for four days during August and September 2011. Participating operators are requested to generate UPRs for their flights departing on **Wednesdays** to compare against the routes currently in use. The comparison will look for ATC impacts, operational advantages, time savings, and fuel savings.

Paper UPRs will be generated for flights departing on the following UTC dates:

Wed, Aug 31, 2011
Wed, Sep 7, 2011
Wed, Sep 14, 2011
Wed, Sep 21, 2011

UPR Generation Paper Trial Guidelines:

When generating the data and routings for this UPR paper trial, volcanic activity or ash clouds will not be considered for this effort.

Operators should note that there are no operational restrictions in this initial trial.

Data Collection:

As a minimum, the following information should be provided. Operators may use the attached Excel spreadsheet for the data collection if they find it helpful.

1. Aircraft Callsign
2. Type Aircraft
3. Aircraft Take-off Weight

4. Current Routing (CR) in use today for the flight including the departure and destination
5. Enroute time for CR
6. Fuel Burn for the CR (note whether kilos or pounds)
7. Corresponding UPR route of flight
8. Enroute time for UPR
9. Fuel Burn for the UPR (note whether kilos or pounds)
10. Additional Remarks: Note any other operational advantages (*i.e., UPR route allowed us to avoid an area of forecast severe turbulence, etc.*)

After all the data has been compiled for each trial day please forward it to the following email addresses:

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