Flight Deck Smoke Penetration Testing

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By: Dave Blake, FAA Technical Center Fire Safety
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• CO₂ decay ventilation tests will be conducted in the next few weeks in the flight deck, lower cargo compartments and main cabin under various airflow conditions.

• Smoke penetration tests will commence following the ventilation measurement tests. Smoke source will initially be Rosco mixed with helium and Corona theatrical smoke generators.

• Airflow conditions will include operating just pack1, pack2 and pack 3. Testing will continue under the above airflow conditions with some cargo compartment liners removed.