

Preventive Maintenance

Maintenance Cost Savings per Year

Aircraft Type - _____ Tail # _____ PM Mask # _____ PM - _____

Alternative 1: No Mask

A. Patch & Paint

(Labor _____ + Material _____) X # of times/year _____ = _____

B. Radar System Check after Pilot Write Up When Cause is Moisture in Radome

(Labor _____ + Overhead _____) X # of times/year _____ = _____

C. AOG

Lost revenue from rescheduling passengers, overtime maintenance, replace crew, position replacement aircraft, & loss of goodwill if flight is delayed or canceled due to radome malfunction _____ X # of times/year _____ = _____

D. Repair/Overhaul/Test

In House - (Labor _____ + Material _____ + Overhead _____) X # of times/year _____ = _____

or

Out Source - (Cost _____ + S & H _____ + Installation _____) X # of times/year _____ = _____

E. Other Cost Considerations -

Costs per Year w/o Mask Total A1

Alternative 2: Apply PM Research Mask PM- _____

Eliminate A, B, & C Above & Significantly Reduce D.

(Price _____ + S & H _____ + Installation _____) Divide by # of years between painting _____ = _____

D. Repair/Overhaul/Test

In House - (Labor _____ + Material _____ + Overhead _____) X # of times/year ? = _____

or

Out Source - (Cost _____ + S & H _____ + Installation _____) X # of times/year ? = _____

Subtract Box A2 from Box A1 Total A2 = _____

If you have a fleet, multiply by the # of this type aircraft in your fleet _____

Your TOTAL SAVINGS !!!