

Dec 19, 2007

Eclipse Aviation Corporation,  
2503 Clark Carr Loop S.E.  
Albuquerque, NM 87106

Federal Communications Commission  
Equipment Approval Services  
P.O. Box 35815 Pittsburgh, PA 15251-3315

Applicant: Eclipse Aviation Corporation  
2503 Clark Carr Loop SE  
Albuquerque, NM, 87106

Re: Attestation letter - FCC ID number VK5-JMA500

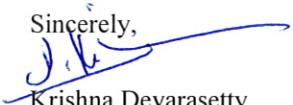
PRODUCT: Aviation Weather Radar operated under part 87.

Dear Sirs:

Eclipse Aviation Corporation requests FCC approval for the JMA-500 Aviation Weather Radar operated under Part 87 with FCC ID: VK5-JMA500. This weather radar being certified on Eclipse 500 aircraft. FAA has approved our certification plan for this weather radar for Eclipse 500. Please find the attached letter of approval of our certification plan from FAA.

Should you require any further information, please contact the undersigned.  
Thank you for your consideration in this matter.

Sincerely,



Krishna Devarasetty

**Email: [Krishna.devarasetty@eclipseaviation.com](mailto:Krishna.devarasetty@eclipseaviation.com)**

Phone: 505-724-1152



ADM - OK  
DW - comment

**ECLIPSE  
AVIATION**

January 31, 2007  
Reply to CP/07/004

Ms. Michele Owsley  
FEDERAL AVIATION ADMINISTRATION  
Fort Worth Airplane Certification Office, ASW-150  
2601 Meacham Boulevard  
Fort Worth, Texas 76193

**Subject: Submittal of EAC CP-2072-001 Rev A (Certification Plan for the Eclipse Model 500 Weather Radar System) Dated January 31, 2007; FAA Project TD2077AC-A**

Dear Ms. Owsley,

Please find enclosed subject Certification Plan for your review and approval. Timely review and approval of the Plan would be appreciated.

If you have any questions on this submittal, please free to contact Mr. Don Ham, Eclipse Aviation at (505) 724-1743.

Best regards,

Randy Griffith  
Director Certification  
Eclipse Aviation Corporation

Enclosure

Cc:  
Don Ham, Eclipse Aviation

Action Taken by FAA Airplane Certification Office, ASW-150	
<input checked="" type="checkbox"/>	Approved
<input type="checkbox"/>	Accepted as Approved Date
<input type="checkbox"/>	Approved Recommendation
<input checked="" type="checkbox"/>	Comments <input type="text"/>
<input type="checkbox"/>	No Response Necessary
<input type="checkbox"/>	Engineer/Pilot <input type="text"/> 4/12/07
<input type="checkbox"/>	Date <input type="text"/>
<input type="checkbox"/>	Manager <input type="text"/> 4/13/07
<input type="checkbox"/>	Date <input type="text"/>

Comments on EAC CP-2072-001 Rev A.

RLV (hardware): The delegation of the systems DERs includes the approval of test plans, the witnessing of subsequent testing including any **resolutions of discrepancies** discovered in the testing and approval of the test report.

DW (Software & CEH): The proposal to utilize David Nguyen as an alternate to Paul LaPietra is acceptable.