

N O T I C E

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CERTAIN PORTIONS ARE ILLEGIBLE, IT IS BEING RELEASED
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INFORMATION AS POSSIBLE

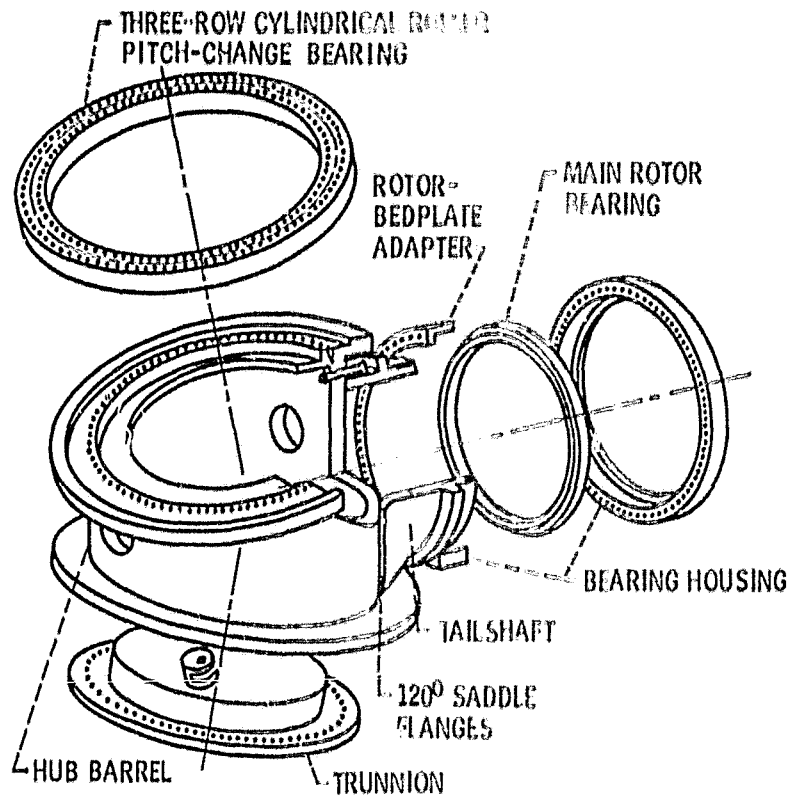
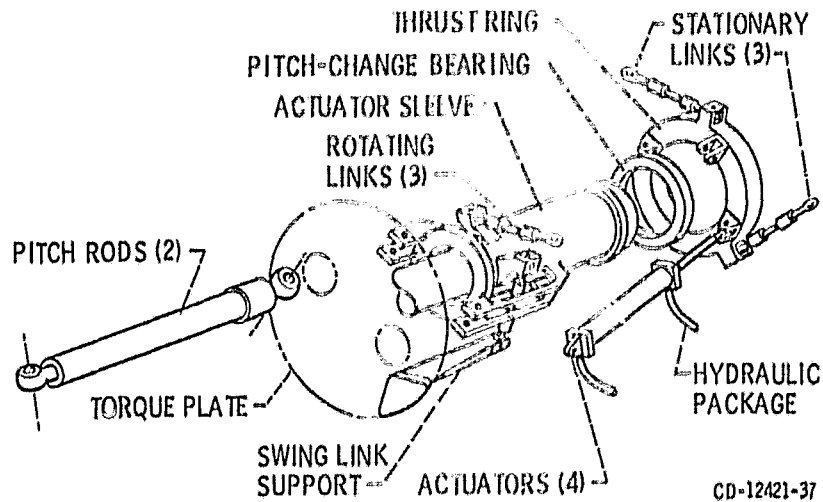


Figure 5. - Hub assembly.



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Figure 6. - Pitch-change mechanism.

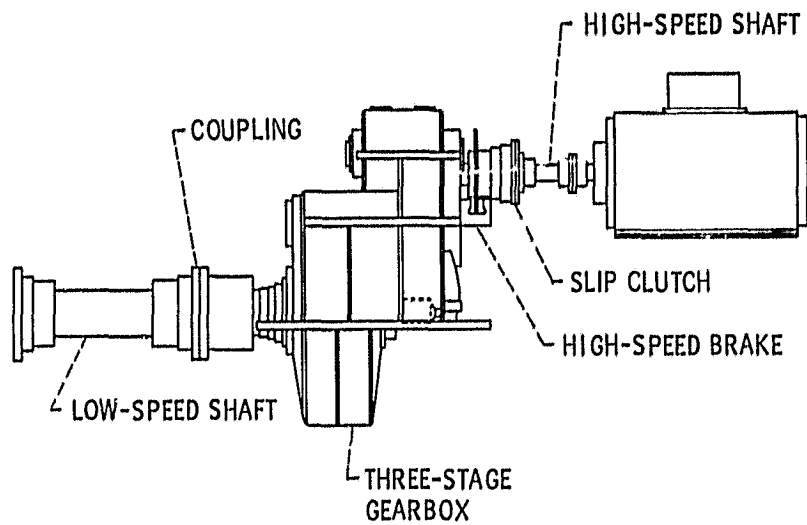


Figure 7. - Drive-train assembly.

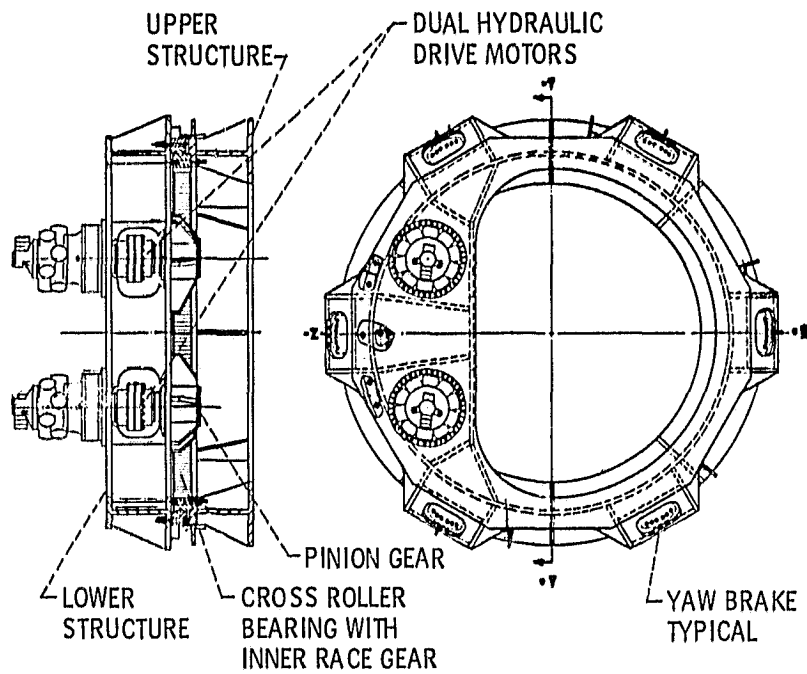


Figure 8. - Yaw drive assembly.

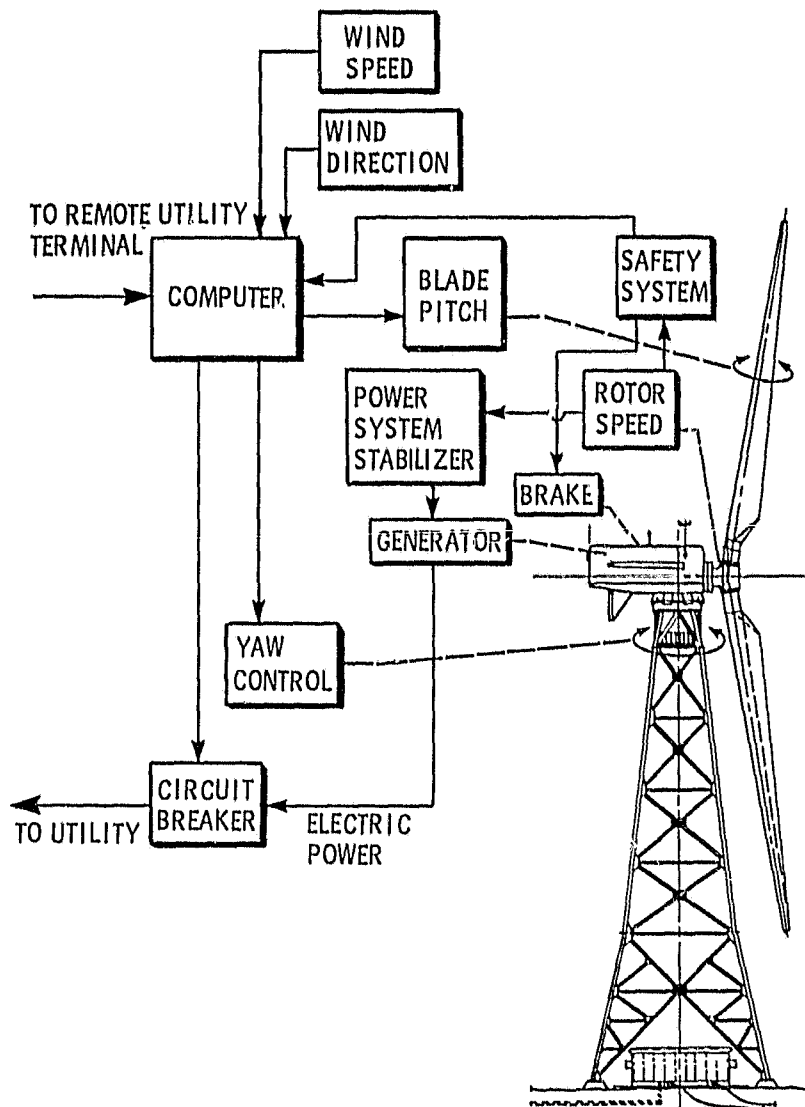


Figure 9. - Simplified Mod-1 control schematic.

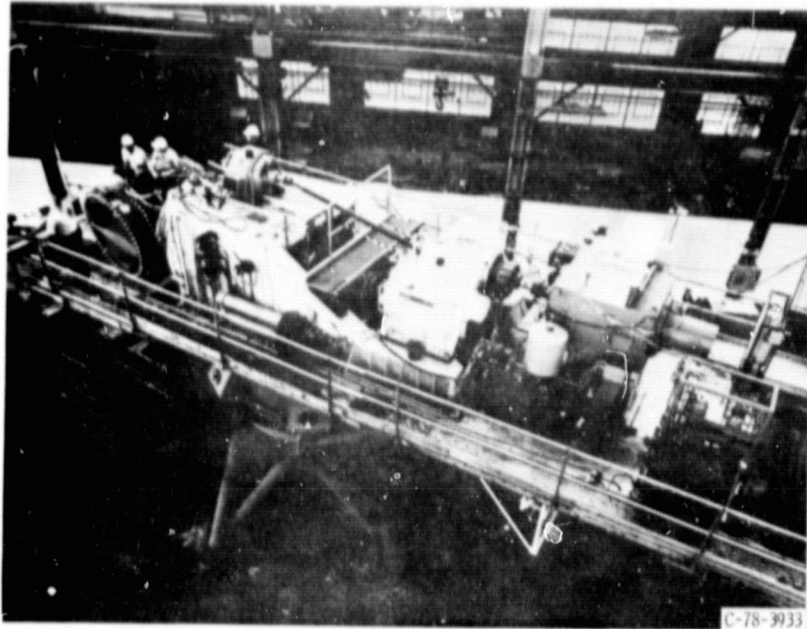


Figure 10. - Factory testing.

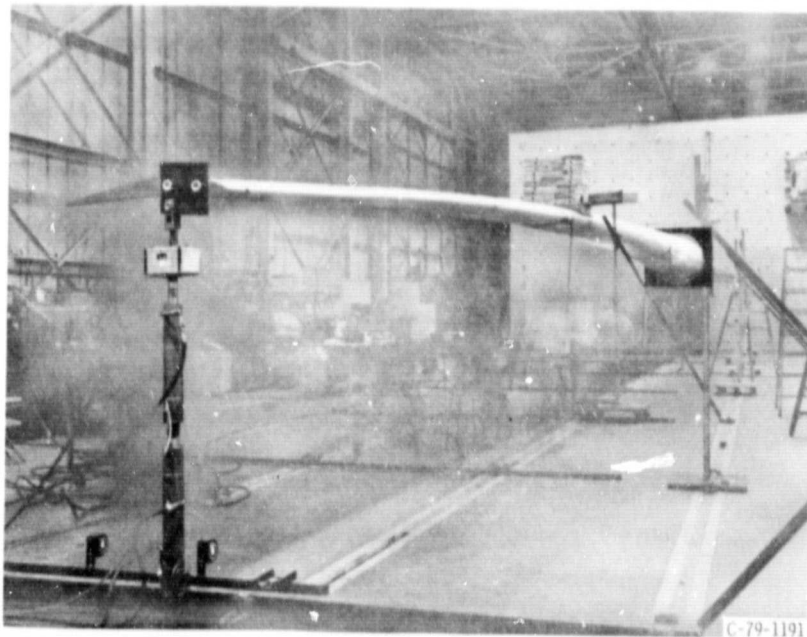


Figure 11. - Blade acceptance test.

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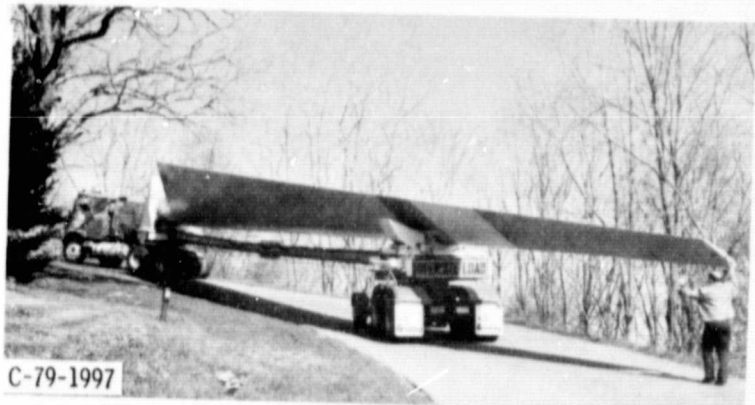
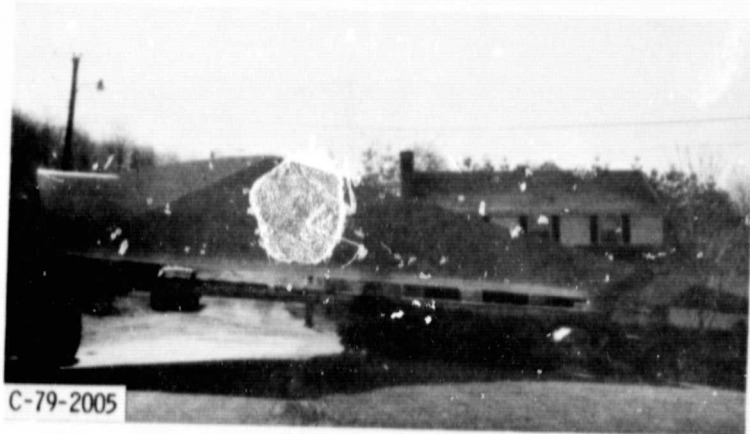


Figure 12. - Mod-1 blade in transit.



Figure 13. - Pintle installation.

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Figure 14. - Bedplate assembly.

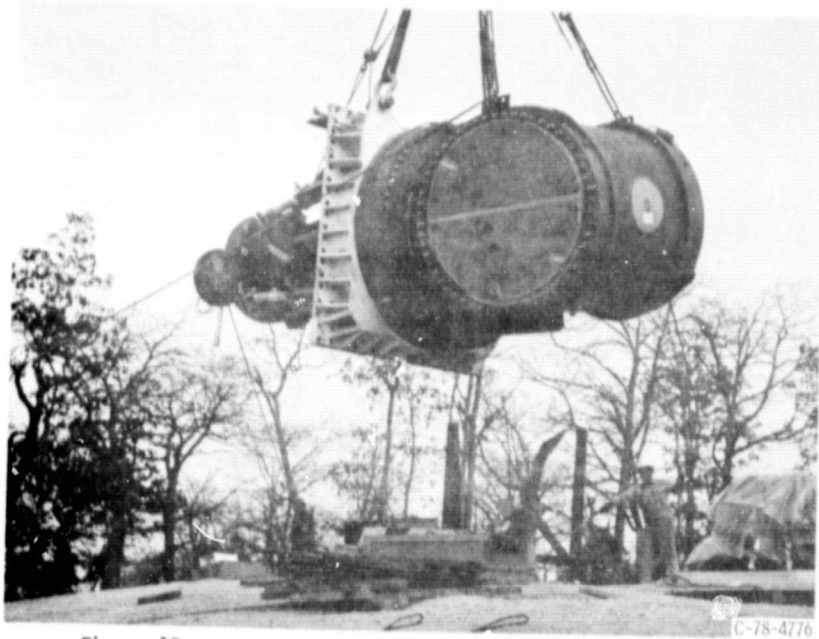


Figure 15. - Hub and pitch-change mechanism installation.

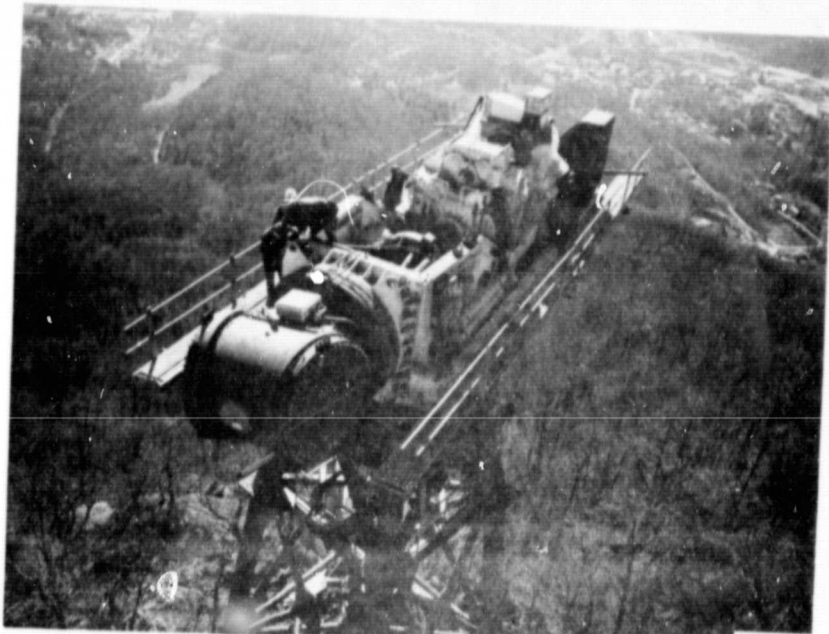


Figure 16. - Final assembly on top of tower.

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Figure 17. - Blade installation.

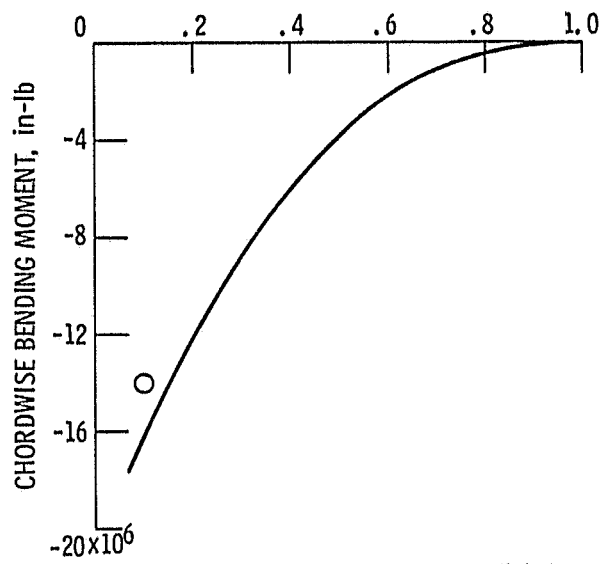
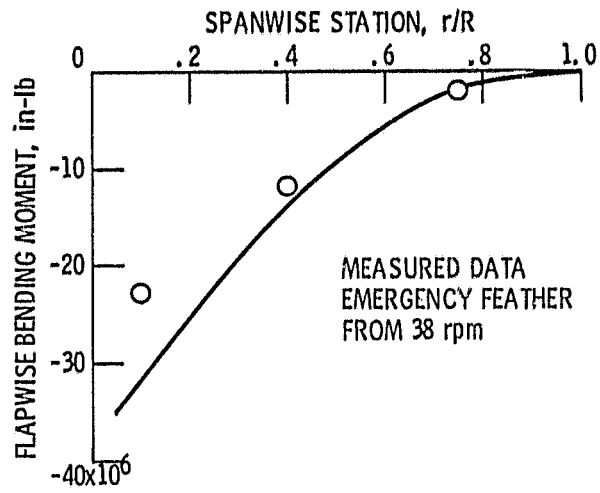


Figure 18. - Measured versus predicted blade bending moments.

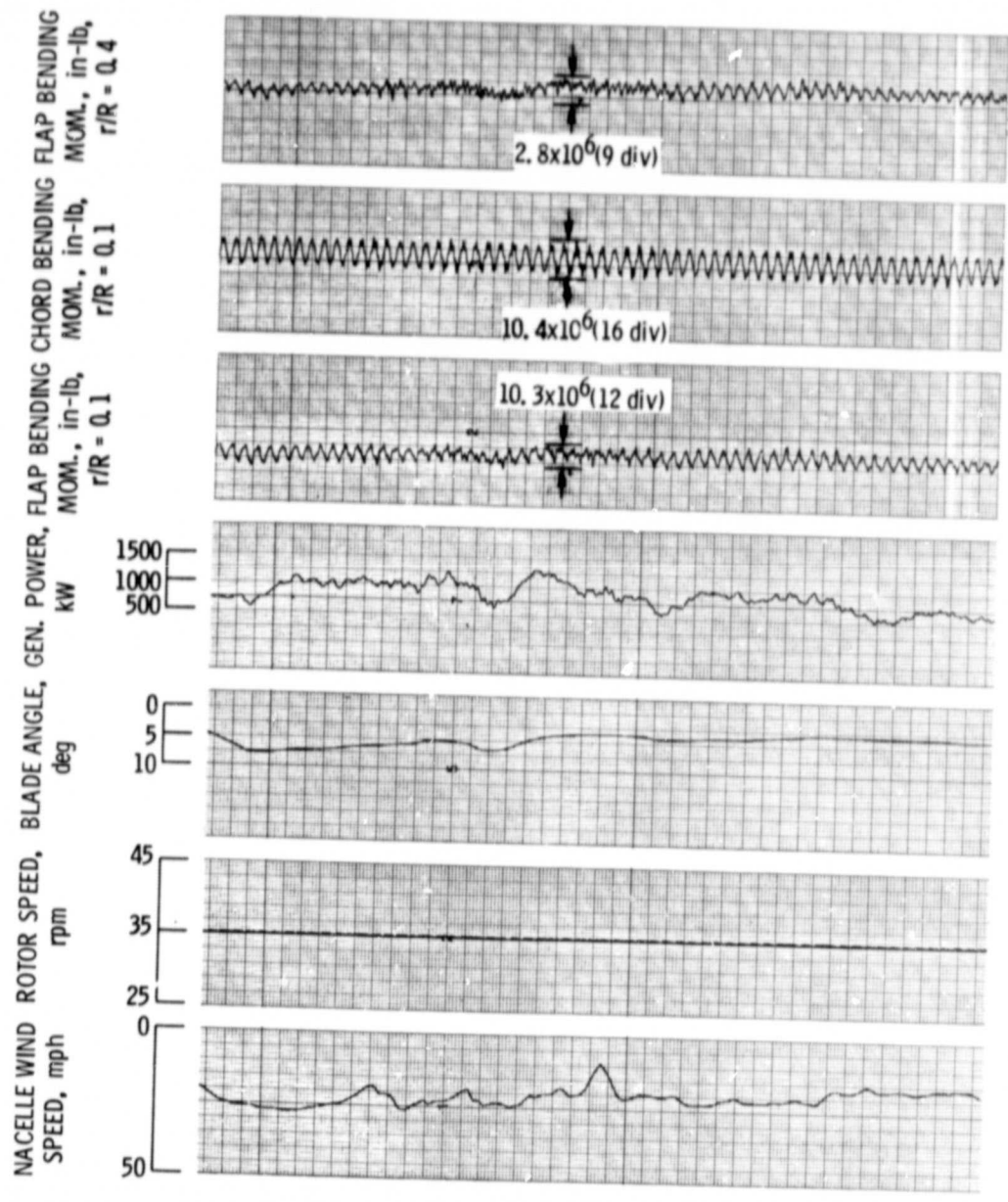


Figure 19. - Typical traces of power generation tests.

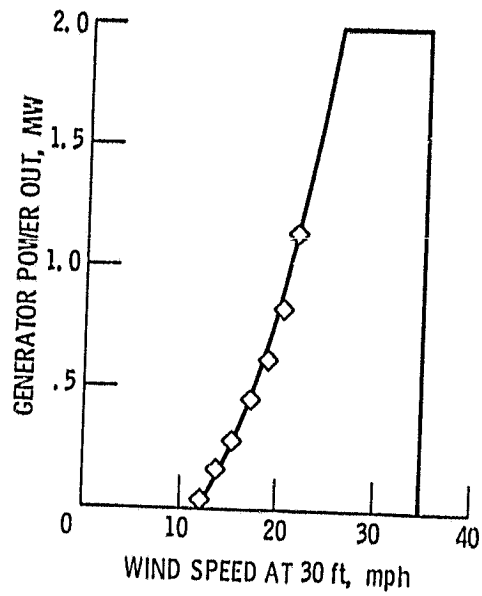


Figure 20. - Power performance test.