

Z-TEC, Inc. – Project 6782 Printer Memory

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FY2017 Product Development Department Plan



vision

Develop economically viable solution to 6782 printer memory error problem by 12/1/17!



mission

Reduce the incidence of printer fatal error messages.



objectives

- Achieve .0000032 per thousand memory errors per average test cycle by Sept 1.
- Keep cost of upgrade to \$1.53 per shipped unit.
- Operate within budget of \$356,000.



strategies

- Use 3 teams of 2 engineers plus 2 outside consultants.
- Concentrate on fixing current design rather than replacing it with another.
- Hold weekly progress meeting with team to review progress against plan/budget.
- Use outside consultants on as needed basis for new laser technologies.



action plans

- Establish teams by 3/1.
- Identify and qualify 2 outside consultants; finalize contracts by 3/1.
- Complete problem assessment by 5/31.
- Propose an engineering solution by 6/30.
- Complete prototypes by 7/31.
- Complete product trials by 8/30.
- Document final product specs by 9/30.