

Photogrammetric Engineering

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COVER PAGE—Portion of a photograph taken with Ektachrome Infrared Aero film at a scale of 1:3960 showing placement of 50-acre sample plots. Brilliant red tones are hardwood trees, darker purple tones are pine trees. Group of discolored crowns *a* is a large multiple tree infestation of the southern pine beetle. A smaller infestation occurs at *b*. Green colored crowns *c* are old beetle-killed pines which have lost most of their needles. Discolored crown *d* is a hardwood killed by lightning. (U. S. Forest Service).

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