



# Soaring

The Journal of The Soaring Society of America, Inc.  
SSA is a Division of the National Aeronautic Assn.

## Long Soaring Flights

Information received by SSA indicates that the following soaring flights of over 150 miles have been made in the recent past.

Aug. 18; Victor Peres; 194.5 mi.; from Waterford, Pa.; to set new Pa. State open and senior single-place distance records.

Aug. 23; Paul Smith; 212 mi.; from Odessa to Childress, Texas; 1-23G; 4:20 hr.; to claim Dia. goal and Gold dist.

Nov. 24; Malcolm Stevenson; 190 mi.; G & R, Middletown, N.Y./Snyders, Pa.; 1-23H-15; 3:16 hr.; to claim Dia. goal and Gold dist.

## OSTIV News

OSTIV is the international organization concerned with the scientific and technical aspects of soaring. There is an "OSTIV Section" in each issue of the monthly Swiss magazine, *Aero Revue*, which is sent to all OSTIV members. Dues for 12 months (begins with either Jan. or July) are \$4, c/o London Gliding Club, 22 Half Moon St., London W.1, England.

The "OSTIV Section" of the September issue of *Aero Revue* consisted of two papers presented at the 1963 OSTIV Congress, one in French and the other in German, with the following titles: "Methodes d'instruction aux vols d'onde et aux vols de montagne," by J. Landi, and "Einfluss der Profilpolaren auf die Flugleistungen von Segelflugzeugen," by F. X. Wortmann and K. Schwoerer.

The "OSTIV Section" of the October issue of *Aero Revue* consisted of one paper presented at the 1963 OSTIV Congress and a note about some canopy and wingtip modifications to the Fauvel AV-36 sailplane (in French). The paper (in German) is titled "Vergleich theoretischer und experimenteller Profilwiderstände," and is by Dr. Richard Eppler.

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Lloyd M. Licher - Editor

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Cover photo: Al Parker in his Sisu 1A sailplane before a beautiful back-drop of cumulus clouds. Al's description of his 487.24-mile world goal record flight in this superb, all-metal sailplane is featured in this issue. Photo by "Alex" Aldott (all rights reserved).

\$5 will be paid for any picture submitted if used for the cover.

Material published in Soaring magazine is contributed by individuals for the reading pleasure of other soaring enthusiasts. Anyone is invited to contribute and make reports on soaring in his area. Such material will be acknowledged when possible but no guarantee can be made that it will be used. A self-addressed, stamped envelope should be enclosed if the material is to be returned.

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