ARCH 1, 1964

	JUNIOR CLASS						
T.	GOAL	G & R	ALT.	GAIN	100 km	200 km	300 km
8	197.5		32,118	22,432			
			12,649	10,139			
				4,950			

portion of the table, and only states in which some multiplace records have been established are listed in the lower portion for multiplace.

Try for State Records

U. S. soaring pilots should be aware that SSA-recognized state soaring records exist for them to try and exceed. These records should help to bring proper recognition to noteworthy local soaring flights and provide more incentive for cross-country and performance soaring. Soaring club publications might publish accounts of all new state records in their areas and periodically list all current records. State records offer another means to make public news, also. Records are news. Tell the newspapers about it whenever a new record is set. *Soaring* magazine will try to publish notices of noteworthy new state records and an annual summary of all records in all states.

State soaring records are administered by the SSA State Governors or their designated representatives, who have supplies of rules and application forms. Whenever a new state record is set, they will issue to the pilot a certificate suitable for framing.

There are three classes of state records, Open, Senior (less than Gold badge) and Junior (less than age 21), each of which has single-place and multiplace subclasses. For each class/subclass, all 8 records recognized by F.A.I. are recognized by SSA, except the 500-km. speed triangle is replaced by the one for 200 km. Records are for the state over which release from tow is made and pilots need not be residents of that state. Barographs must be carried on all flights, no exceptions. To establish a record, the flight must exceed the previous record by 10 km. (6.214 mi.) for records measured by distance, by 3% for altitude records (absolute altitude records must have a gain of at least 7000 ft.), and by 2 kmph (1.24 mph) for speed records. State records must comply with the FAI rules for national and world soaring records, except as noted in SSA Item No. 39—"State Soaring Records Rules & Application Form." Contact your SSA State Governor for further details and copies of SSA Item No. 39 or order from SSA.

This month, the annual summary table of all reported state records is presented to the left of this column. As new records are reported in the future, interested readers could enter them in their tables.

Materials Available

The SSA has a variety of items available on a free distribution basis, unless otherwise specified. Request by item number or name from SSA, Box 66071, Los Angeles 66, California.

Item 3. FAI soaring awards application forms.

Item 4. SSA membership application forms (postage paid business reply envelopes).

Item 6. "SOARING . . . The S.S.A. . . . and YOU" pamphlets, telling about the sport of soaring, glider pilot certificates, how soaring is organized, what the SSA is and what it does, and how to get started in soaring. Ideal for answering the questions of prospective soaring enthusiasts.

Item 7. List of Soaring Clubs. Gives club addresses, meeting times and places, flying sites and contact persons. Specify states desired.

Item 8. List of Manufacturers and Suppliers of Plans, Kits, Partially completed and Ready-to-fly Gliders and Sailplanes—U.S. Manufacture. Includes brief description, price, manufacturer's name and address. New equipment only.

Item 9. List of Soaring Schools and Commercial Glider Operators in the U.S., giving location, equipment and prices, where known.

Item 10. List of Books on Soaring, where they may be obtained, prices and brief description of each.

Item 24. Incorporation Procedures — California. Intended to show non-profit soaring clubs the way to incorporate, with specific details for the state of California.

Item 25. Suggested Bylaws for Soaring Clubs. For those seriously attempting to form new clubs.

Item 28. Used Sailplanes For Sale List. All known used sailplanes for sale for which the owner has given permission to add to this list. Latest revision date is March 18th.

Item 30. Film Library List, with rules governing use of the films. Request from Walter B. Hausler, 67 Fisher Rd., Rochester 11, N.Y.

Item 38. How to Start a Soaring Club. Six pages of suggestions.

Item 39. State Soaring Records Rules and Application Form. Available from State Governors or SSA.

Item 42. List of Foreign Aero Clubs and Soaring Centers. Addresses to use when writing for information about soaring abroad.