

SOARING IN URUGUAY

The SSA has recently had correspondence with the Modern Institute of Civil Aviation, Montevideo, Uruguay. This Institute has recently been established in order to create a greater aeronautical consciousness in that country.

It will offer free instruction to both sexes in model airplanes, soaring, parachute jumping, meteorology and a course exclusively for pilots in instrument flying.

JAPANESE TO ATTEND 1955 CONTEST

Two Japanese citizens have indicated they will journey to the U. S. this summer primarily to attend the 22nd U. S. National Soaring Competition in Elmira.

Mr. Jurio Tsuchiya of Kyoto will remain in the U. S. as a teaching assistant and to study aerodynamics in a U. S. University. He is an Associate Member of the SSA.

Mr. Taddy Ohoka of Tokyo will arrive in San Francisco May 15 for an extended tour of the U. S. He will write travel articles for his Japanese sponsor and will contact various soaring groups from coast to coast. The mid-point of his tour will take him to Elmira in time for the contest.

TECHNICAL COMMITTEE

The Chairman of the Technical Committee, Bob Kidder, has asked that the membership contribute any material they might have to assist in the preparation of a Standard Operations Manual.

This manual will include such things as safe practices, description of all towing techniques, signals, and airport traffic patterns, particularly where mixed traffic is involved.

Please send all such material to Ray Parker, 8800 Belford Avenue, Los Angeles 45, California. Ray is heading this most worthwhile project.

Gus Briegleb is preparing a Flight Instructor's Manual and would appreciate any material of this nature which may be available. His address is El Mirage Field, Adelanto, California.

GLIDERS — (CLASS D)

DISTANCE IN A STRAIGHT LINE

World "Class" Record	861.272 kilometers (535.169 miles)
Richard H. Johnson, United States, Ross-Johnson Sailplane, N3722C, from Odessa, Texas to Salina, Kansas, August 5, 1951.	
National (U. S.) Record	(Same as above)

DISTANCE TO A PREDETERMINED POINT WITH RETURN TO POINT OF DEPARTURE

World "Class" Record	418.98 kilometers (260.34 miles)
William H. Coverdale, Jr., United States, Schweizer 1-23 Sailplane, N91875, from Grand Prairie, Texas to Brownwood, Texas and return, August 22, 1952.	
National (U. S.) Record	(Same as above)

DISTANCE TO A PREDETERMINED DESTINATION

World "Class" Record	636.877 kilometers (395.736 miles)
V. I. Efimenko, U.S.S.R., A-9 Sailplane, from Grabtsevo (Kalouga) to Melovoe (Vorochilovograd), June 6, 1952.	
National (U. S.) Record	535.757 kilometers (332.903 miles)
Wallace R. Wiberg, Loister-Kaufman 10A Sailplane, N57826, from Odessa, Texas to Guymon, Oklahoma, August 5, 1951.	

DURATION WITH RETURN TO POINT OF DEPARTURE

World "Class" Record	56 hrs., 15 mins.
Charles Alger, France, Arsenal Air 100 glider, at Romanin les Alpilles (St. Remy de Provence), April 2-4, 1952.	
National (U. S.) Record	21 hrs., 34 mins.
Lt. William Cocke, Jr., Cocke "Nighthawk" glider, Honolulu, Hawaii, December 17-18, 1931.	

ALTITUDE GAINED

World "Class" Record	9,174.5 meters (30,100 feet)
William S. Ivans, Jr., United States, Schweizer SGS 1-23 Sailplane, N91876, Bishop, California, December 30, 1950.	
National (U. S.) Record	(Same as above)

ALTITUDE ABOVE SEA LEVEL

World "Class" Record	12,832 meters (42,100 feet)
William S. Ivans, Jr., United States, Schweizer SGS 1-23 Sailplane, N91876, Bishop, California, December 30, 1950.	
National (U. S.) Record	(Same as above)

SPEED FOR 100 KILOMETERS OVER A TRIANGULAR COURSE

World "Class" Record	Speed, 94.716 km.p.h. (59.475 m.p.h.)
Jersy Wainor, Poland, "Jaskolka" SP 1325 Sailplane, Leszno-Rawicz-Gostyn-Leszno course, May 15, 1954.	
National (U. S.) Record	Speed, 84.919 km.p.h. (52.766 m.p.h.)
Richard H. Johnson, Ross-Johnson 5 Sailplane, Grand Prairie-Russell-Don's Airpark-Grand Prairie, Texas Course, August 28, 1952.	

GLIDERS (CLASS D) — (MULTI-PLACE)

DISTANCE IN A STRAIGHT LINE

World "Class" Record	829.822 kilometers (515.626 miles)
Victor Iltchenko, pilot; Grigory Petchnikov, passenger, USSR, A-10 Sailplane, from Kountsevo (Moscow) to Ilvolia (Stalingrad), May 26, 1953.	
National (U. S.) Record	498.380 kilometers (309.678 miles)
Richard H. Johnson, pilot; R. A. Sparling, passenger; Schweizer TG-2 Glider, NC47903, from Prescott, Arizona to near Governador, New Mexico, September 8, 1946.	

DISTANCE TO A PREDETERMINED POINT WITH RETURN TO POINT OF DEPARTURE

World "Class" Record	436.000 kilometers (270.917 miles)
Evert Damnisse, pilot; Samuel J. Barker, passenger; South Africa Kranich II Z S-G Sailplane, from Keetmanshoop to Mariental and return, February 9, 1952.	
National (U. S.) Record	247.726 kilometers (153.930 miles)
Ted Nelson and Harry N. Perl, pilots; Hummingbird auxiliary powered sailplane, N68959, from Grand Prairie, Texas to Bowie, Texas and return, August 20, 1952.	

DISTANCE TO A PREDETERMINED DESTINATION

World "Class" Record	541.300 kilometers (336.348 miles)
Jerzy Popiel, pilot; Adolf Siemoszkiewicz, passenger, Poland, Zuraw II, S.P.-1211 Glider, from Lublin to Hrubieszow, July 20, 1953.	
National (U. S.) Record	359.123 kilometers (223.138 miles)
David C. Johnson, pilot; Robert Franus, passenger; Schweizer TG-2 Sailplane, NC-47903, from Adelanto, California to Overton, Nevada, July 3, 1950.	

DURATION

World "Class" Record	57 hrs., 10 mins.
Bertrand Dauvin and Henri Couston, France, Kranich III Sailplane, Romanin les Alpilles, April 6-8, 1954.	
National (U. S.) Record	12 hrs., 03 mins.
Leslie R. Arnold, pilot; Harry N. Perl, passenger; Schweizer T.G. 3A Glider, N68267, Warm Springs, California, April 29, 1951.	

ALTITUDE GAINED

World "Class" Record	10,943 meters (34,426 feet)
Lawrence E. Edgar, pilot; Harold E. Kliefarth, passenger; United States, Pratt Read PR-G1 Sailplane, N63174, Bishop, California, March 19, 1952.	
National (U. S.) Record	(Same as above)

ALTITUDE ABOVE SEA LEVEL

World "Class" Record	13,489 meters (44,255 feet)
Lawrence E. Edgar, pilot; Harold E. Kliefarth, passenger; United States, Pratt Read PR-G1 Sailplane, N63174, Bishop, California, March 19, 1952.	
National (U. S.) Record	(Same as above)

SPEED FOR 100 KILOMETERS OVER A TRIANGULAR COURSE

World "Class" Record	Speed, 80.338 km.p.h. (49.920 m.p.h.)
Ernst-Gunter Haase, pilot; Reinaldo Picchio, passenger; Germany, Condor IV Sailplane, at Klippeneck, August 13, 1952.	
National (U. S.) Record	Speed, 44.857 km.p.h. (27.873 m.p.h.)
William G. Briegleb, pilot; Jack LaMare, passenger; Briegleb BG 8 Glider, N33636, Adelanto, California, August 12, 1949.	