



TECHNICAL *SOARING*

F. G. IRVING: CLOUD-STREET FLYING 1

JÓZSEF GEDEON: DYNAMIC ANALYSIS OF DOLPHIN-STYLE
THERMAL CROSS-COUNTRY FLIGHT 9

RISTO ARHO: OPTIMAL DOLPHIN SOARING AS A VARIATIONAL
PROBLEM 20

LUDOMIR LAUDANSKI: GUST LOADS ON GLIDERS TAKING
INTO ACCOUNT THEIR FLEXIBILITY 27

PUBLISHED BY THE
SOARING SOCIETY OF AMERICA, INC.
TECHNICAL BOARD

