

JAN - 8 1976

34,546
Reports/STAMP
(Lickler)

8 January 1976

MEMO TO: Cliff Murino

FROM : V. E. Lally *vel*

SUBJECT: GAMP Monthly Report - December 1975.

TWERLE

Forty-two flights were made from Christchurch in the accelerated launch program to maximize coverage during the DST test period in January 1976. Four gravity wave flights were made during this period jointly with the University of Wisconsin. The flight program will continue through mid-January.

Carrier Balloon Program

The entire month was devoted to preparation of reports and presentations of plans for the FGGE Special Observing Periods. Work continues in processing of data from the twelve Kourou flights while we await a decision to proceed.

LLAMB

The test balloon was shipped to Christchurch for flight in February 1976 after successfully completing leakage tests.

SESAME

Work was continued on the design of the Safesonde transmitter and plans developed for environmental tests of the Control Data Corporation METRAC receivers.

Reference Level System for FGGE

French representatives are now in residence at Christchurch to observe testing and launch techniques used on TWERLE, and to become familiar with TWERLE electronics and sensor systems.

END OF MEMO

VEL:n1