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CSAL - 0409
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17 November 1958

MEMORANDUM FOR THE RECORD

SUBJECT: Grenager Associates Countermeasures Repeater

25X1

1. On 16 November 1958 at 1730 hours, a phone call was received from Lt. [redacted] concerning the progress of the Grenager program. [redacted] had talked to [redacted] by telephone. [redacted] met in San Francisco to discuss the Grenager program and to examine the data available from the Phase I and Phase II testing. It was suspected that on Thursday and Friday that the radar had malfunctioned. Examination of the data verified this to be true. Based on the results of the flight last Wednesday, [redacted] desires to fly one more Phase II flight on Tuesday, 18 November. If these data agree with the Wednesday flight data, [redacted] will come to Washington later in the week to discuss the 3rd and 4th capabilities.

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2. Based on last Wednesday's flight, Mr [redacted] Dr [redacted] predict no major changes to the Grenager box. They believe this conclusion to be 75% correct.

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3. [redacted] also wished to point out that to date all flights have been at an altitude optimum for the attacker. There may be significant differences when operating at the U-2 maximum altitude. Technically the explanation must be left up to [redacted] for engineering analysis.

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4. A full report on the weeks Grenager program progress will be submitted by wire on Monday, 17 November 1958.

/s/
[redacted]
Major USAF

25X1

HDH:eml (17 Nov 1958)
1 - SA/PD/DCI
2 - Ops
3 - Materiel
4 - R & D
5 - Subject File
6 - CSAL Chrono

25 YEAR RE-REVIEW

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