

CONSULTATIVE SERVICES RECORD

PRNC-NRL-10-631

39R06-38

DATE: Feb. 2, 1954 SECRET NUMBER: 39R06-38 FILE NUMBER: 39R06-38

1. This form is to be filled out in longhand or typed and returned to the Director after each conference between Laboratory personnel and outside persons.

2. CONFERENCE DATA

(a) DATE OF CONFERENCE: Feb. 1, 1954 (b) PLACE: Countermeasures Branch, Rad II

(c) NAME(S) OF LABORATORY PERSONNEL (Section and Code Number):
R. B. Owens 3945
3945A

(d) NAME(S) OF OUTSIDE PERSONS (Bureau or Concern Represented):
C. H. Thrall Melpar Inc.
G. S. Baker " "

(e) PURPOSE OF CONFERENCE: Melpar wished to obtain information on crystal-video system design.
(f) TIME CONSUMED IN CONFERENCE: 2 1/2 hours

BRIEF OF RESULTS

The principal items discussed were:
design of a video amplifier capable of handling input signal levels of more than 100 db range, and design of crystal mounts capable of operation over wide frequency bands.

~~TOP SECRET~~

HANDLE VIA BYEMAN
CONTROL SYSTEM ONLY

*Identified
jointly*

SIGNATURE

NAVY-DPPO PRNC, WASH., D.C.