

CONSULTATIVE SERVICES RECORD

PRNC-NRL-10-631

DATE <i>Nov. 18, 1954</i>	SERIAL NUMBER <i>100-100000-100000</i>	FILE NUMBER <i>100-100000-100000</i>
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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 <i>11-18-54</i>	(b) PLACE <i>Countermeasures Branch, Bldg 56</i>
(c) NAME(S) OF LABORATORY PERSONNEL (Section and Code Number) <i>R.D. Mayo</i>	

(d) NAME(S) OF OUTSIDE PERSONS (Bureau or Concern Represented) <i>Melpar, Inc.</i>

(e) PURPOSE OF CONFERENCE <i>To discuss design and performance of crystal-video intercept system components above 10 kmc</i>
(f) TIME CONSUMED IN CONFERENCE <i>1 1/4 hours</i>

BRIEF OF RESULTS

Melpar has a sub-contract with Convair to develop intercept and direction-finding equipment for the B-58 aircraft. The prime contract ~~and~~ for this work is AF 21250.

The equipment being developed is ultimately to cover the frequency range of about 35 mc to 40 kilomegacycles and is to operate unattended during flight.

Melpar particularly interested in *intelligence* information.

SIGNATURE

CONTROL SYSTEMS

JOINTLY

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

CONSULTATIVE SERVICES RECORD
PRC-WRL-10-831

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about the performance of crystal detectors, now
crystal mounts and similar components

in the frequency range of 10 to 40 Mc.
11-18-24

2432A

R.D. Meyer

Meyer, R.D.

1/2 hour
interest in conference
To discuss design and performance of crystal
and 10 line

BRIEF OF RESULTS

Meyer has a contract with Carnie
to develop interest and detector-guiding
equipment for the B-28 aircraft. The
contract was for this work in AF 21220.
The equipment being developed is
ultimately to cover the frequency range of
10 to 40 Mc. as to characteristics and is
to be installed during flight.
Continually interested

CONTROL SYSTEMS
BYEMAN
HANDLE VIA
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