

~~Top Secret~~

1. Project 56R06-29 and Co-op have a total budget of \$7 million, which is slightly less than [ ] of the total budget of the Naval Research Laboratory. Ninety man years of effort is expended on this project at the Naval Research Laboratory each year. The next largest project at the Naval Research Laboratory expends 11 man years of effort at NRL each year, and does not carry a DX priority.

2. In the Electronic Warfare Division there are 15 people working on 56R06-29, not counting Ed WITHROW, Art TOOLE, Charles PRICE etc. These 15 people occupy spaces of 3,129 square feet. A breakdown of this square footage is as follows:

- a) Anechoic chamber and support area = 1,347 square feet
- b) Office space - 4 offices for 15 people = 916 square feet
- c) Logistic support = 270 square feet
- d) Laboratory space - 1 room for 6 people = 326 square feet.

3. The logistic support effort affords support for [ ] overseas field sites. These [ ] field sites combined have 8,000 square feet operational area. This effort is tasked with the support of 3 computers as well. To effectively afford support for these operations a much larger storage area is needed at NRL amounting to 10% of the operational area or approximately 800 square feet. Over 150 purchases are made each month in an attempt to meet the request of these overseas field sites. This constitutes 5% of the total volume of the purchasing department.

4. In the immediate future the following pieces of equipment will be aligned and tested in the 326 square feet of lab area.

- 1. (12) ea polarization switch by Feb 29
- 2. (12) ea Multicouplers by Feb 1

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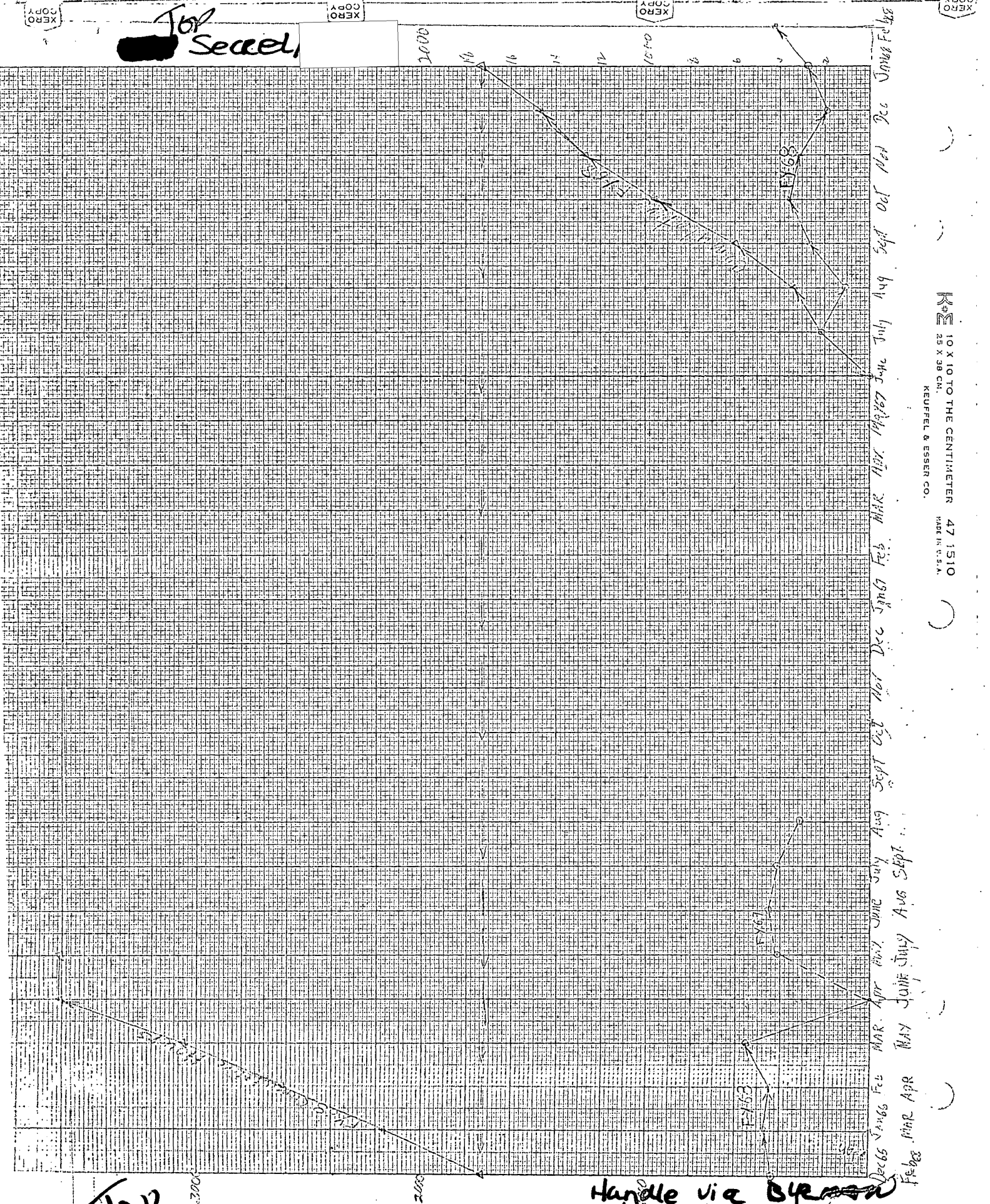
3. (3) BTM-9; (1) @ Dec 15, (1) @ Jan 15, (1) @ Feb 15
4. (15) ea Channel A Receiver by Apr 15
5. (5) 1 MC Buffers Mar 15
6. (48) ea RS-1A receivers Feb 30
7. (10) ea Audio Monitor panel
8. (10) ea Diagnostic test units for freq synth by Apr 15
9. (12) ea System Calibration Units by Apr 15
10. (6) ea Retep Receivers by Dec 40

To furnish assistance in the above effort at least 3 more technicians will be needed. Work space for these technicians is not now available but will have to be available at that time.

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MEMORANDUM

To: The Group  
Subj: Work Priorities  
Date: 25 November 1968

1. As the work progresses, priorities will be re-evaluated on a month to six weeks basis.

Comments	Priority Category	Individuals Responsible
Class - 1		
1. Essential operationally	A. Rose/Whilhem's area	(Mayo/Hammarstrom)
2. No slips in schedules (each item scheduled on its own independent of other items)	B. [ ] digital system	[ ]
3. Overtime should be used	C. [ ] (floor & air conditioning only)	Price
4. Problem must be defined	D. Operational parts a. Equipment b. Operational Liaison	[ ] O'Connor/ Van de Walle
5. Complete reporting on a weekly basis.	E. Computer, software/acceptance	Fred
6. Problem areas beyond the individual must be pointed out	F. Mesage/communications G. BTS/ADD-S H. RETEP (with software)	Mayo Fisher [ ] O'Connor/ (Hammarstrom)
(defination & schedule due by 12/2/68 meeting)		

Class - 2

1. Important	A. RS 1-A	Price (Van de Walle)
2. Needs scheduling but can slip	B. Evaluation of potential serious operational problems, [ ]	O'Connor
	C. Big Picture - Navy systems Public relation, briefings	(Mayo/Hammarstrom)

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Comments

Priority Category

Individuals  
Responsible

Class - 2 (con't)

~~TOP SECRET~~D. Building for  FisherE. Documentation of operational  
equipmentF.  up-date  Van de walle

Class - 3 (Class - 3 unassigned)

1. Not reported  
unless catastrophic potential

2. Not scheduled

3. Judgement required.

A. Channel A. Receiver

B. Polarization switch

C. 1 Mc - Buffer

D. Diagnostic Test units for

A. Freq. syn

B. BTS

C. Rs 1-A

E. SCU

F. Antenna Tracker

G. Disk recorder

H. Real time processor (erd gen C.P.)

I. Operator Control Panel

J. Freq. measuring Equip

K.  up-date

L. S-Band freq. conversion

M. PRI-Printer

N. HRB Liaison (General)

O. Routine (Class III) procurements

P. Inventory

Q. Visitors

R. ECAP- microwave work

S. Multicoupler

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