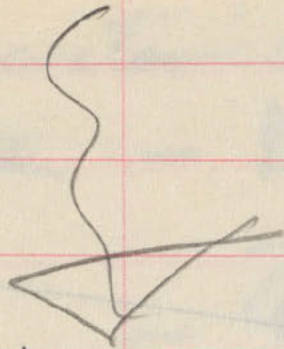


12

Limiting Factors



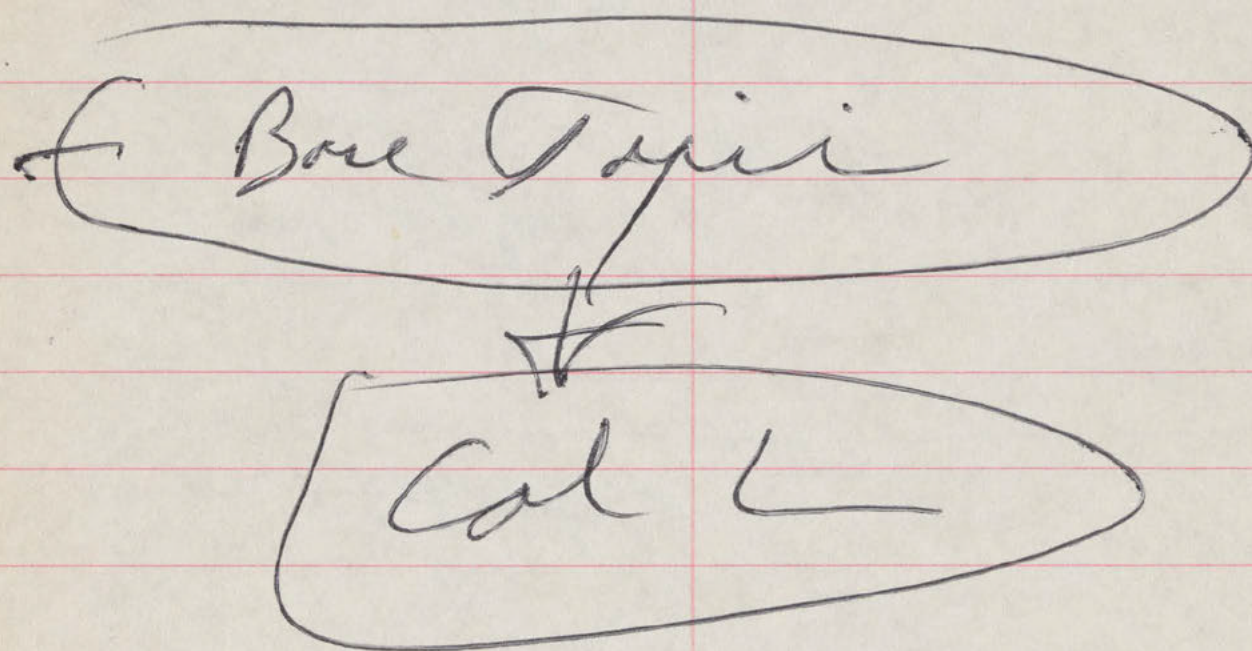
Vehicle

closed system

vs

open system

- Disaster Control Plan
- Stock Vests
- Country factors -
Base Refers
- SEATO transportation



* Housing

- secretaries in Haw
- ~~— ~~Down~~~~ — Double up WPT officers
- Regulation/contract
- Buy FMS dorms —
- 235 maintenance people
- here for 30 to 95 days
- Why not send them home

• Generators —

- Why 60% on Saturday
- note in operation
- Answer from CF
- 750 KW = 600 in but WX (exhaust gases)

• What about 2 new mod dorms —

- Impact of 300 ft² per C/Ls (Reg 1.16 & Down ~~20 ft~~)

Require 1 Mod Down
at — Pontocamps

checked 168 AC down
by found 160 runner

— 2 mod down }
— odd 2200 }
— Pontocamps }

T-T-D

• Hoser/Hosce



VDL's on all
people - see
where we stand

• Hospital Admin officer
• Capt Jacobs - flight 6

• snack bar prices →

T-T-D

• ~~Overseas Weekly~~

~~Why not permitted
on board~~

~~- Also why haven't
I been informed
by you~~

• Their restaurant
inspector. (Dr. Cortledge)

• Fire station discussions
Green approach

1530 - Corrections
- left to be done (where)

• ~~reminders~~

~~- Trans~~

~~- CE ~~Finis~~~~

~~- safety~~

~~- supply~~

- Personnel

- O&T

- SV

• VD/bod check
policy

• Hardship discharge

• ~~WFA TO Transportation~~

• Possibility of replacing
SA director

• ~~Shannon~~ - good
job with path
sewing subordinates

• Exchange units between
~~other SP~~ other boxes

— SP
— SS
— SV } 

- 7th / 19 / 2013 - team of experts to help lay out objectives
 - added to inhibit constant rebuilding program

- ✓ • Bright
 - registration - ST
 - Breach - CF

- Anti drug / anti smuggling (Obvious)
 - SCS/CV
 - ST, OSI, TP, H, Postat
 - ref conf msg

• Laundry Trail
Machines won't go

• CF

— Trash

— refers (to dub)

surprise party 1100

tomorrow 6 Vogt's office

T-T-O

• calls back to the
Station - Bangladesh
operator doesn't
answer.

- are they too
busy
- are there enough
lines for food
- are they sewing
off.

• ~~Captain #~~
~~That~~

- How are you
living?
- Can you see
war?
- Had Captain work
- SPL people coming

en route

- transient NKP is
filled up

54C - 8 tonite NKP

54C - 6 to 8 tomorrow ^{maybe more} with

- couple 4/cols

awaiting Portocays

- all singles except
for 8

- 1 room remain
to be R/C

- 54 spaces

13 beds - now

1 Bt - SW

2 Col

SD

} 3 in DW

5 in NKP

Hilton

- handle 8 out of 19

- 1 Mod Room available
by wed morning.

tomte

sawadu

3

1 Bl 2 lobe

NKP

5

officers

7 days

tomorrow

NKP

-

9 officers

Pontocamps

-

10 officers

T-T-D

• CE

— Sgd CO.

— DE

• SP

— same

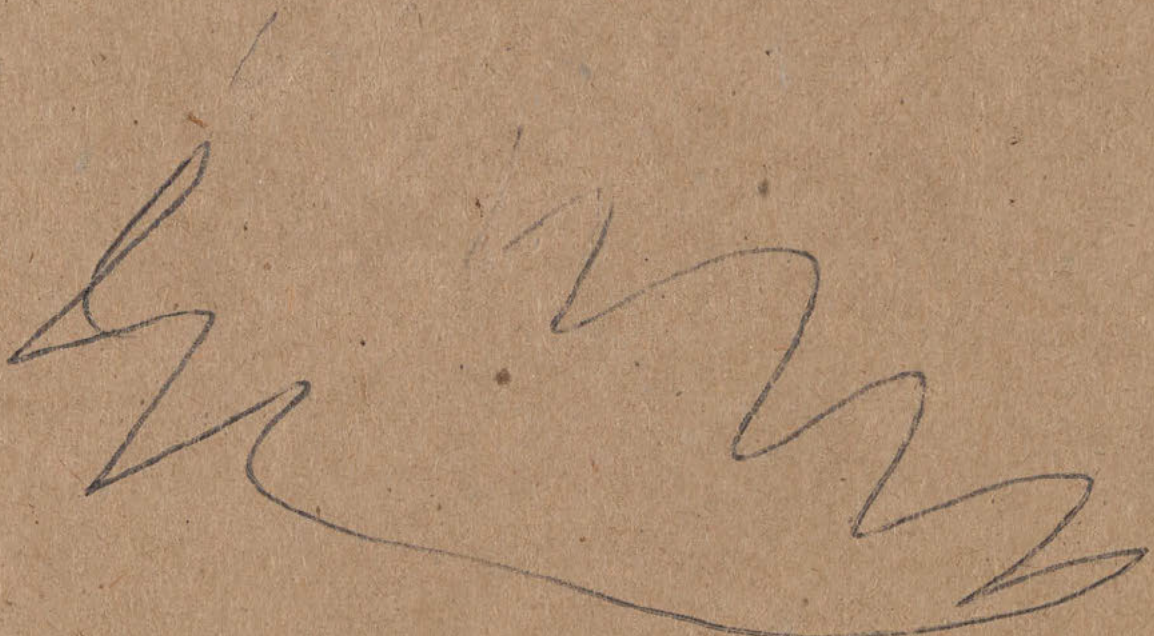
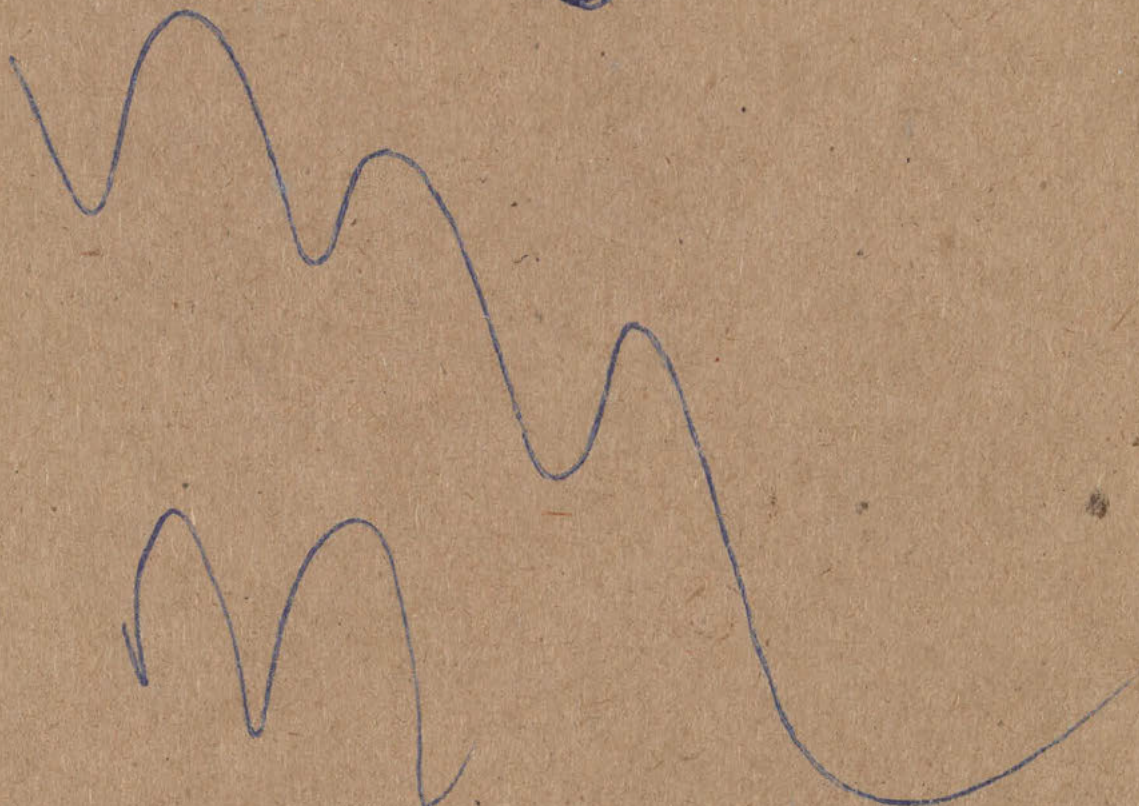
T-T-D

- Steady on sandwich
Butt - good work
on chills.
- Sitting request
- appears to be in
charge of Thai Base
CO.
- Thai Base CO and
MRE Thai

* CE

= - water and people
coming in with
service requests

* Mg Aluminoph —



Idea

6. Make other nations dependent upon us by providing them the fruits of our technology.
- Result: Two benefits
 - Increase our capacity for independent action by leaving them glad by improving their security and economic well being
 - Also ~~help~~ provides momentum for economic well being even with

when budget constraints
are brought ~~into~~
in.

Staff Meeting 21 May 78

- DSARC

- Disasters are related to people, Be sure we are ready to go thru all filter - Posttest requirement.

- We have a super mechanism for development - We do not seem to have a good mechanism for choice of alternatives.

- F406/F-18 numbers (get contact with WCF)

- Briefing - (Ready) & short not reviewed

I-T-D

9 Feb 78

- Would it be possible to show that the Soviet System is the result of capitalistic competition — while the US System has become socialistic
 - Compare corporate system to Soviet System
 - { in GM VS USSR }
organization structures
 - The word "warrior" is the tip-off —
 - so we can take their philosophy and beating them.

9 Feb 71

- If a supervisor demands loyalty - I will provide integrity
- If a supervisor demands integrity - I will give him loyalty



a question: Which supervisor is the leader?

T-T-D

11 Feb 71

- F-16W - Navy quite
- interested in program
(Foster and his people)
- How can we squeeze
them logically.

- Find out if Ben Bell's
job is a dead-end
town

- Find out about C+S
restrictions

- are bridge cracks
still growing?

- How has lake weight
changed?

- Night vs time

call Jack England
about input to his
model

- talk to VOX to
get briefed on the
way they see bus.
+ Floor plans

• 1130 call meeting

LWF

• SA - Analysis

- 80% fuel all birds
- A-2/A-3 $\Rightarrow$ F16/F15
- Possible optimistic F15 policies
- Cost

$$- \text{MH/FH} \rightarrow \text{FIS} = 20$$

$$\text{FSE} = 20$$

$$\text{F16} = 15-20$$

$$\text{F17} = 15-20$$

- Goal = To improve relative capacity for independent action



Note relationships of this goal with desired attributes of mobility and maneuverability

- 25% FIS fleet equipped with jammers 1
- Raises? how much more money per more jammers
- impact on FIS
\$

- F-15/Sparrow - cost of 1 sparrow involved.

Notes for Staff Meeting
9 Mar 78

- PRC membership for RDQ.
- Sam Bowden works for me on LRDP - will not work for anyone else without my approval
- Progress on LRDP
 - = Have outlined and required activities pretty well laid out.
 - = Having difficulty with English Concepts
 - = Getting data late from Hq. DFSC (end of April instead of end Feb)

- PONDAS brief - Col W.F. Miller
at 56138
- ? Will we get covert
data on B-1, F-15 etc!
- If not prospects for
planning options are
very dim (ie another
no-plan)
- SA has brief on SLBM's
- Should know this
afternoon whether we
can get brief.
- New equations for
all mathematical books
- series (Fall out of
LRAP)

T-T-D

4 Nov 79

- Cal - What are you doing?

- Call Cal Moll / Barney about Westinghouse

Jack Davy brief

- Did not show F-15. Did show LWF. Admitted did not know characteristics of each a/c but chart indicated he knew something about LWF
- Maneuver — uncommon requirement — yet admitted necessary ~~off~~ for both F-17 and A-6 (CAS Inter)
- Mission fuel — Distance + combat fuel — not just a/o

- Tips as end plate —
 - weight plus propellant drag penalty
 - less back part of penalty from increase in R_1

T-T-D SMV 21

- Replacement for Cal →

- As I understand it Cal Deubek will not be available.

I-T-D

• RDR - EDW

• Col Paul - EDW

• Col Stange - Dranes

• Col Henkel - Reedy

• { Have Leadbetter (GPC)
work with Jere and
Bill Gordon

Drawdown 9th gr #75

- ①
- | | | | |
|----|-------|--------|---------|
| 1) | 4/601 | To do | } RD&LM |
| 2) | Sec | to do | |
| 3) | 65-13 | → gone | |

②① [No Full Colonel Deputy]

T-T-D

- Get new EM/MNC plots from Drabant
- Get LWF and F-15 range on:
 - LWF mission
 - F-15 mission
- Get new Persistence charts (with EM/MNC plots)
- Get results from aggressor sqd, VS F-4E's
- Look over previous chaps on TAE/Avenge } models
TAE/Engage }

- Also consult ~~notes~~ notes
in these areas - put
it all together

- ~~Etc~~ General

- VS/PW
- off bore sight / 955 ER
- fixed slot vs variable slot
- Intravascular Fighters
- Lockheed palapa
- Suber Postroat (results)
-

- Get a copy of Force Plans
briefing from Kelley.

History

- Bad analysis by SA
 - Frodo
 - Sober Yubon
 - Sober Foytrot
 - Sober Scam
- Why?
 - aggregate with many constituents unknown or distorted
- Useful models
 - Theories or models should be regarded as incomplete - not flawed - if they describe intended reality even tho in a limited sense

• On the other hand,
Theories or models must
be regarded as flawed
or defective if they do
not describe or predict
reality as intended.

LR Reps Plan

- XOX — be able to
work after 17 May 79
- Provide them system
planning options/cost
- We want from
them force mif
at 3 budget
levels, (negotiate
this)
- For final needs
— our schedule
— brownout "
— RDT & E "

• Summary

• Observations

• Judgements

C-S

- Base Weight since production increased by $\approx 2000^{\text{th}}$
- New Fire Protection will add $\approx 5000^{\text{th}}$
- Peace Time loading
 - 50 Tons or less = 17000 hours
 - Speed was to be 30000 hours over 14 types of missions
- ✱
 - Max loading
 - $220,000^{\text{th}} / 2.5 = \text{original speed}$
 - $188,000 / 220K = \text{reduced speed}$
 - Loading for Israeli Airlift
 - 74 Tons

I-T-D

- Pierre - What do you
have regarding complexity
vs simplicity (eg
A-T-O-A, A-T-O-B)
 - Need this for
Ben Smith
 - See 4/01 DW.
 - Smith 79990

"
• Comparative Developmental
Psychology"
— Heinz Werner

"
• "Dynamic Logic"
— Boris Bogoslavsky

"
• "Chemistry of Mind"
—

6.2, 6.3, 9 etc software not
related to hardware

Who is responsible for interfacing
of software to all
sight and sub units

• Computer networks — do we
have it? Are we going
in this direction?

RP9

Loft Process

CCIP-85

- o Requirement stem from studies
- o Realization of computers etc.
Strong idea on modularity to inhibit,
- o Semi automated requirements analysis
- o 6.2, 6.3, 4 etc software not related to hardware
- o Who is responsible for interface of up processing to all super and sub units?
- o Computer networks - Do we have it? Are we going in this direction?

- If so what about failure of one system pulling down others?

• Not recognizing true costs will continue to cause hurry-up / slow-up activity

• Security problem related to network expansion is this necessary?

- What about
accelerating Wild
Marshall { (F-4E)
- Where did
this come
from

- Reply to Gen Marsh

- PRC - update EF-111
schedule (beddown
by lead procurement)

- PAVE Strike folks
called back to TAC

- Reclaim PAVE Strike
terms
- Possible 6 to 7 month
delay,

Start normalizing F-15
management efforts

• Ben Stewart to head up
or kick-off group on
lessons learned from
F-15 management.

• Ben Hudson would like
to keep the blue suit/
civilian ratio —
otherwise stagnation.

also let's keep up
turn over rate min
of 6%

T-T-D

1 April 78

- Topic of conversation at
Gen Evans/Don Rice on
28 Nov 78. — We do
not know?

- Present weapon/weight

LRDP - T-T-O

2 April
78

~~Get~~

Get threat and Requirement
and Target data from
Jacobs

Present weapon/aircraft and

How many positions to
civilian slots? How
effort initiated? How
soon can we come in
with a position

Staff Meeting 9 Apr 78

• ROTCE - $\Delta \approx \$200M$

• Requirements Analysis
★ Laser (Walt Breen
from nuclear
division)

• See Hayak

★ Home Name (all
people from Cy Hunt
shop)

• How many positions to
civilian slots? Also
effort initiated? How
soon can we come up
with a position

LRDP

Employment Concept

• Two aspects

- Maximum Exchange
- Open or limited exchange

* where written down
(DPPG) Schlesinger
statements to Congress

• Second Aspect

- How does GP fold -
~~in~~ any guidance on
this

- Important to fold-in
discrepancies to be sure
employment concept can be
realized

- Have Joe measure RDG and
XOO are consistent in
terms of force

— Speech —

• Ben Cross — what point
are you driving home to
the SAB?

(Do ASAP)

- Adapt to a changing environment
 - Survival in doubt
change resisted
 - Survival improved
change welcomed

- Point - To achieve change
those whose survival is
threatened must become
part of change

• My shouldn't ADRE

T-T-D

Basic AP

177 K / Est T

750

70 w/T 20,050

Basic abdominal
volume / number
T/cw at coralab

2050 28,625

TTW = 35 K

Basic AP - 177 K / 20.5 K with Est T.
F 100 E 23.5 T

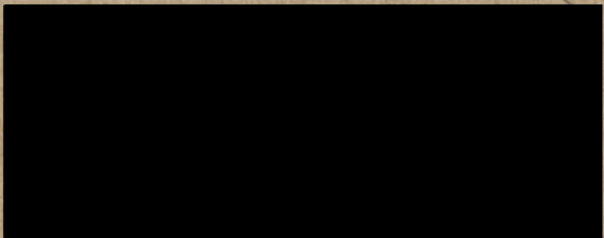
Grain AP - 28 K / 35th Thrust

750 miles

SUSPENSE

NOTEBOOK

Del Santa^{al}



Stem Cell Del Santa

Bar Fervor

GF Contract

① ④ 9 lectures approximately
full day in length - in
each lecture 1/2 hour length

③ GF use of my ideas ⑧

⑩ 2 - Confidential report to
GF - only?

④ \$3000 total
\$2000 lectures }

⑦ ↔ ⑧ [May be in conflict with
one another]

[Evening of 29 June 76 travel]

• Brighton / Delivery
• 30 June 76 }

38th mt Utner

Creelwy

38th mt } no problem

• [] Modern Schoolman
Dept of Philosophy
St Louis U. St Louis
MO

• [] Yale Review
U of Yale

• Paper is about how the Destruction and Creation takes place

{ • Relaxation - Relax
• Tighten - Tight }

• Unstructure } { Obliterate
• Restructure } { Create }

• Commuter

- ~~Commuter~~

- Calgary Airways

• 12 00 - 1 ^{PS}

29 June 78

3 30

9 30

11 30

6 30

7 30

North Terminal →

Fare \$

\$51.00 m 100

• Get System Acquisition Evaluation
Reproduced

• Get Math Proof from Source reproduced
Get Sfr & SR by Gyroetics u

• Take Voe Graphs and get cut and
Marked-Up

~~• So do~~

• {Get A-To-A Reproduced}
{Get Conception Reproduced}

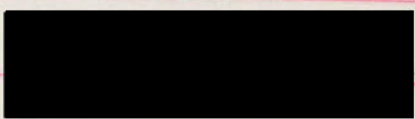
• Take back ATOVA / REFUA
work

* ~~→ Deaver with support?~~
~~→ What will we get out of~~
~~all this?~~

• See how you differ



(Log Well - Hg)

Col. McAdams & 

68th Sgt

Q14

Dinas

Freeman

(R)

Crang Rd

Yale Review
Orbis
Dandelus

①

$$a/a = 1 \quad \text{Page 122}$$

then any expression $a = \overline{a/b/c/d}$
and so on must ~~and~~

$$\overline{a/b/c} \text{ since by } a/a = 1$$

$$\overline{a/b/c/d} \overline{a/b/c/d} = 1$$

② Page 125 $\overline{a/b/c/d} \overline{a/b/c/d}$

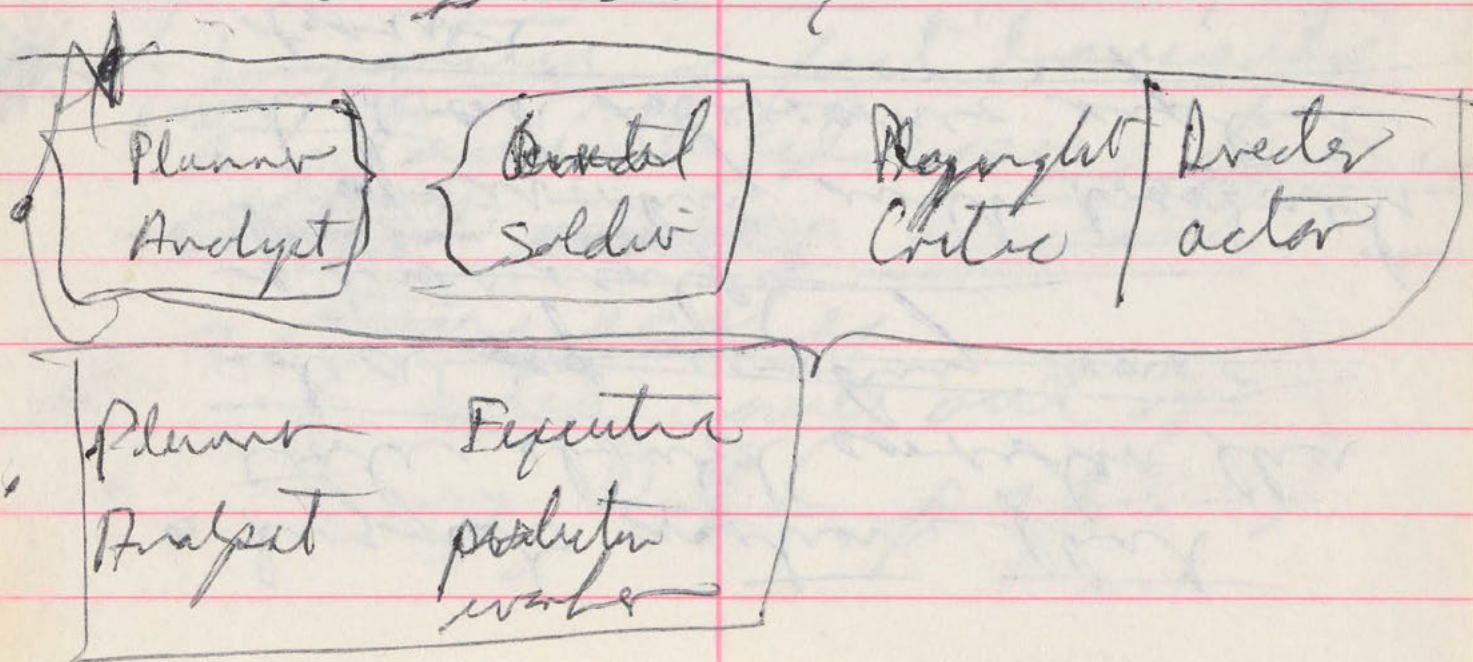
$$= \overline{b/c/d} \overline{a/b/c/d}$$

$$= \overline{a/b/c/d} \overline{a/b/c/d} = \overline{a/b/c/d}$$

$$= 1 \text{ a/c} = 1$$

[Key]

- Idea of just transient to get while adversary's time constant is profound
- Hi ~~Lo~~ maneuvers
- Quick energy gain or loss while maneuvering
- Quick ~~Direct~~ rotation and pitch rates
- Supercruise
- Airborn Aircraft Carrier
- ~~stealth~~
- D denial of B-T } strategic
- Stealth }



House

12 July 71

- Top Gun
 - ACR
- } morning

- F-14 } afternoon

Cal Sperber

- AIMUDL / ACEVAL

- Way Tony Tates

Reg / Sept

- Correct Missile Envelopes

Planning Tempo and Operational
Tempo are distinct



Modus operandi quite different

example) NRP Base CO and my

thinking "Destruction and Creation"
at NRP

~~See do~~

• {Get A To A Reproduced}
 {Get Conception Reproduced}

• Take back ADULT / REHAB
work

* ~~Deals with support?~~
 ~~What will we get out of~~
 ~~all this?~~

• See about spin datter

• Commuter

- ~~Commuter~~

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29 June 78

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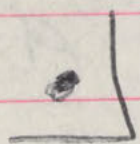
30th mts Utters

Creedway

31st Lecture } no problem



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MO



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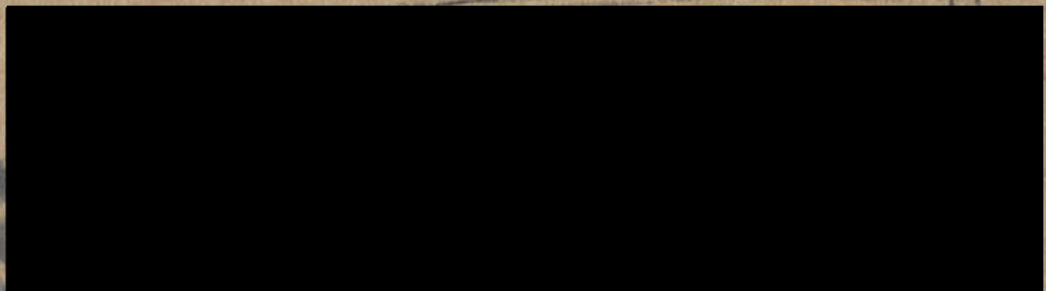
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{ Restructure } { Create }

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- (7) ↔ (8) [My be in conflict with
one another]

Evening of 29 June 76 Tuesday

• Burlington / Presbury
• 30 Jan 76



S

U SPENSE

N

OTEBOOK

0.1.11

