

Talk to Shedd:

Dec 18, '58

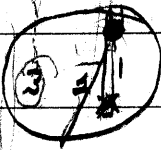
60

SIGMA

\$ 200 K

30
20

MPD?



8-10

7090X (7095)

(Junior)

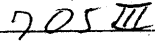
5

7090

7070(X)

7050

\$ 50 K



709

7070

705

1

704

650

702

→ life expectancy (may span more than one install.) 100K

(60)

1. Boxes intact?

- life of box is ^{most} important.

500

20

2. compatible.

- figure certain time to give back cost + profit.

- if box lasts only 2 yrs will be boosted, 8 yrs, won't.

some proposals that low price

Applied Eng.

direct cost indirect cost.

2 : [redacted]

Effect on costing

"impact dollars" price goes up again.

Hardware, Factory
→ Customer Eng.

Programming
Develop. Eng.

A. general

B. Mkt Types

sci, comm, mixed applications

C. Present Machines their cost & performance
"families" IBM, competitors chart

D. { Auxiliary Equipment
table of 704, 705, SIGMA Prices,
Performance requirements,
factor of 2 argument, more selection

Price requirements,
direct & indirect, disk & mem.
life of service
cost of CPU + I/O,
Other

reprogramming
hardware
custom engr.

Summary of Mkt

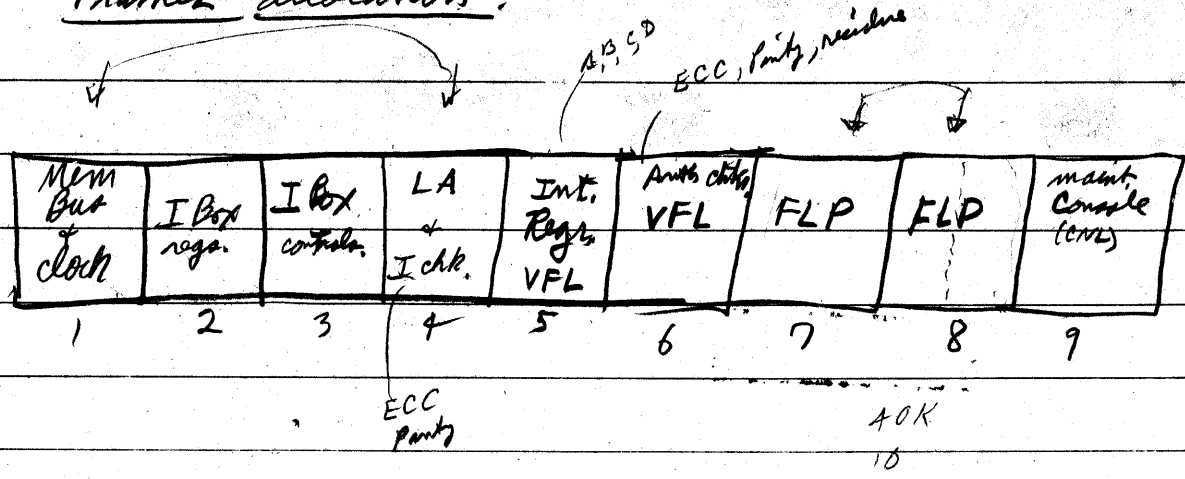
performance, family, cost

{ Transactions in commercial - summary
Cases in Monte Carlo

→ Prod. control - sampling

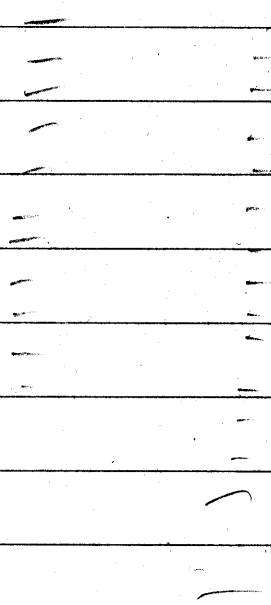
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Frames allocation:



order of requirements

- BUS
- I box
- VFL
- LA
- FLPT
- controls.



[Faint handwritten notes]

	speed		
SAGE-SAC :	500K ?	(2, μ /op)	36. ?
	200K inst/sec	(4.8 μ s/op)	22.
AN-FSQ7 :	70K inst/sec	14.28 μ s/op)	5.
704 :	540K 214K	(72 μ s/op)	1
SIGMA :		1.4 μ s/op)	52
LARC :			13.
709D :			5.
LARC-II :			23.
TRANSAC 52000			6.
S-400			11.

FSQ 7
70,000 instructions
per sec.

Jack

Sage II
300,000

FSQ7 - 2x704
Sage II: 400 K
7 instead of 4

1/6 11/11