

Schlumberger

**SIMULTANEOUS
COMPENSATED NEUTRON-
FORMATION DENSITY**

FIELD
PRINT

COMPANY SUN PRODUCTION DIVISION
SUN EXPLORATION AND PRODUCTION CO.
WELL CHAVES "A" FEDERAL No. 1
FIELD WILDCAT
COUNTY CHAVES STATE NEW MEXICO

LOCATION 660' FNL & 1980' FEL
API SERIAL NO. 21 SEC 7-S RANGE 26-E

Other Services:
DLL-MSFL

Permanent Datum: GROUND LEVEL Elev.: 3719.0'
Log Measured From KELLY BUSHING 8.6 Ft. Above Perm. Datum
Drilling Measured From KELLY BUSHING

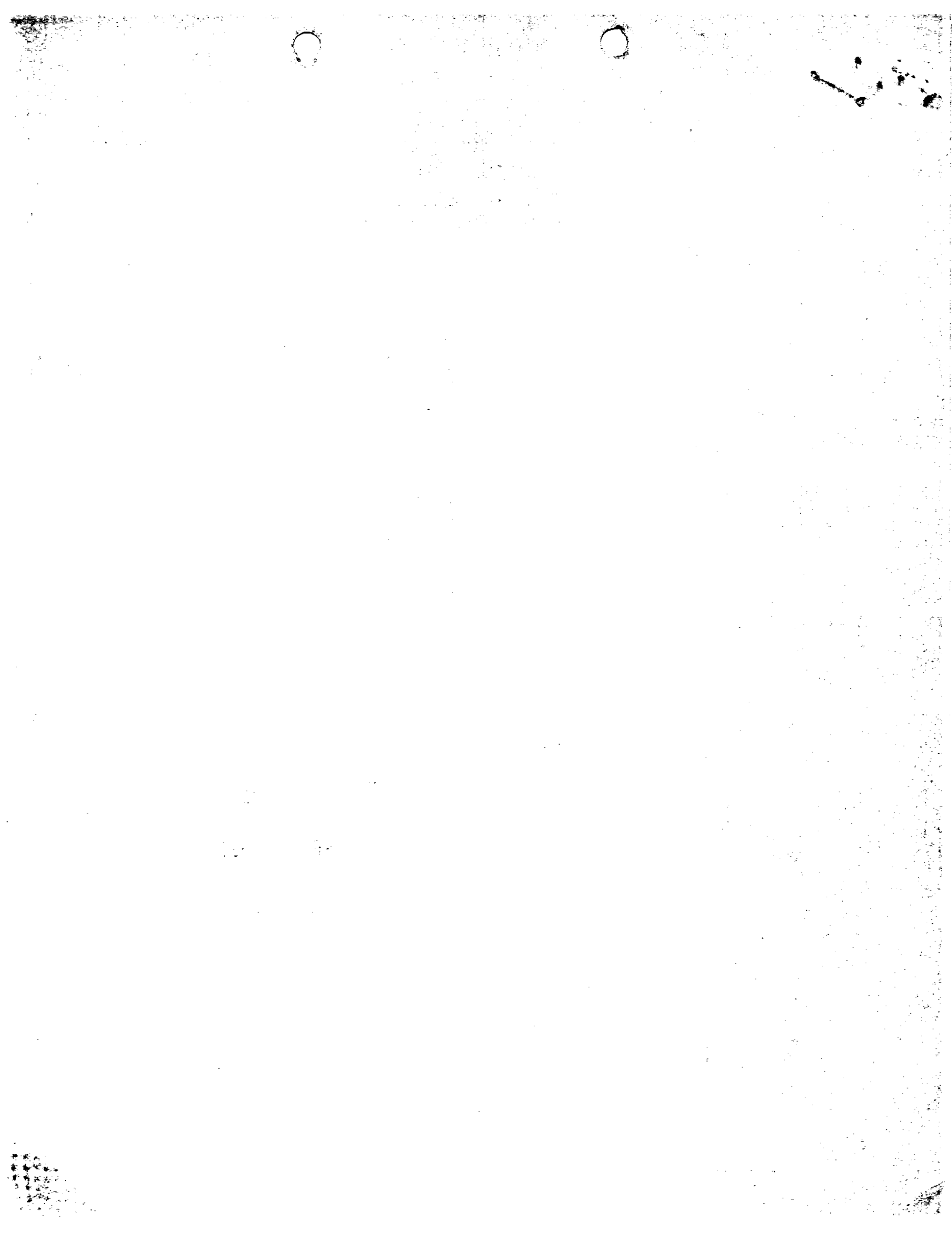
Elev.: K.B. 3727.6'
D.F. -
G.L. 3719.0'

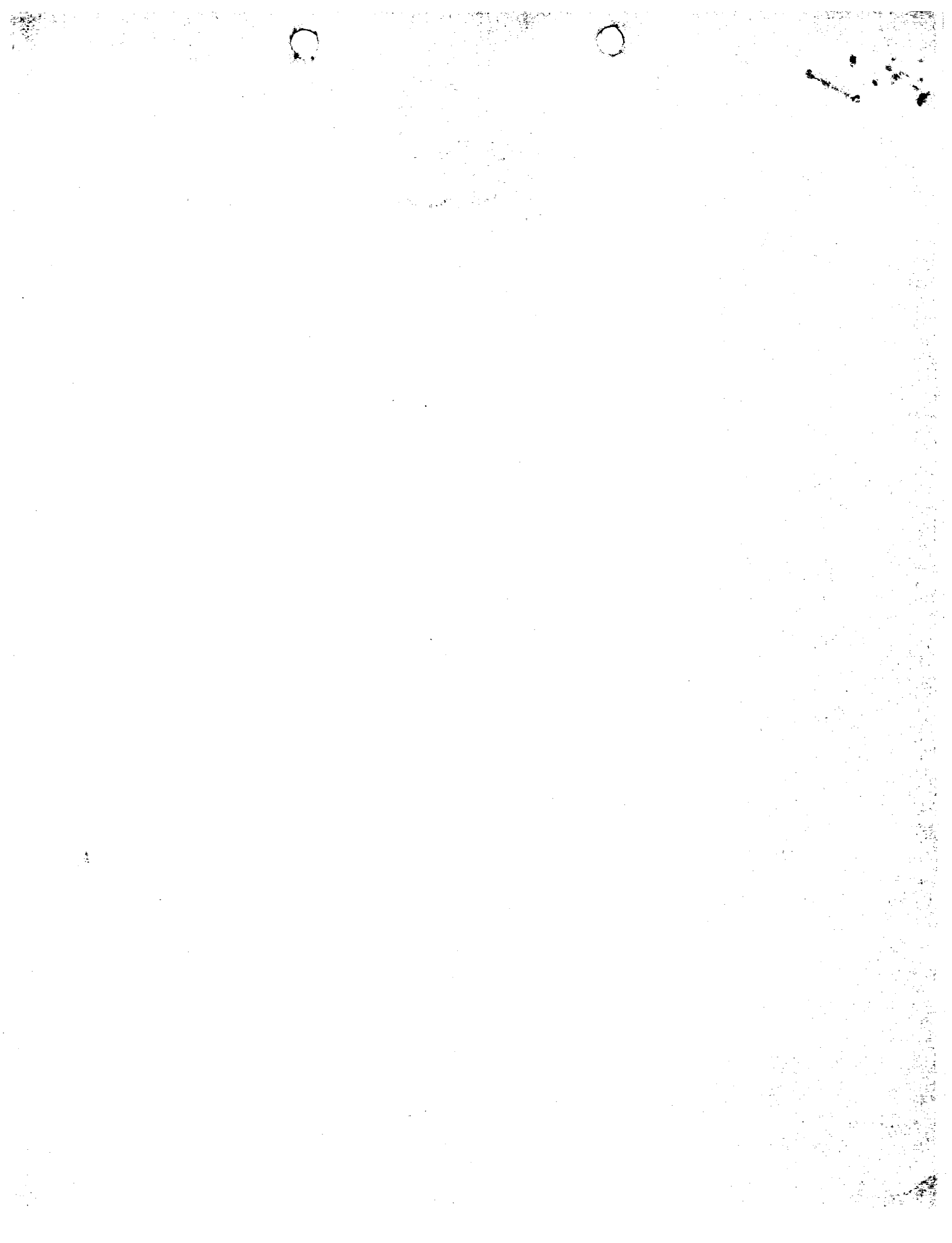
No.	4-21-82	RECEIVED	
- Driller	ONE		
- Logger	5366'		
Log Interval	5370'	FEB 15 1983	
Log Interval	5367'		
- Driller	SURFACE	O.C.E.	
- Logger	858' 1583'	a a	
	1610'		
	2 1/8"		
Fluid in Hole	SALT MUD/STARCH/OIL		
Visc.	10.3 42		
Fluid Loss	8.5 3.0 ml	ml	ml
Flow Line	FLOW LINE		
Meas. Temp.	.079 a 67 F	a	F
Meas. Temp.	.070 a 68 F	a	F
Meas. Temp.	- a - F	a	F
Rm. Rnc.	MEAS. -		
BHT	.058 a 101 F	a	F
ation Stopped	1200 4-21		
ger on Bottom	1730 4-21		
Rec Temp.	101 F		
Location	8185 RSWL		
ed By	HEGMAN		

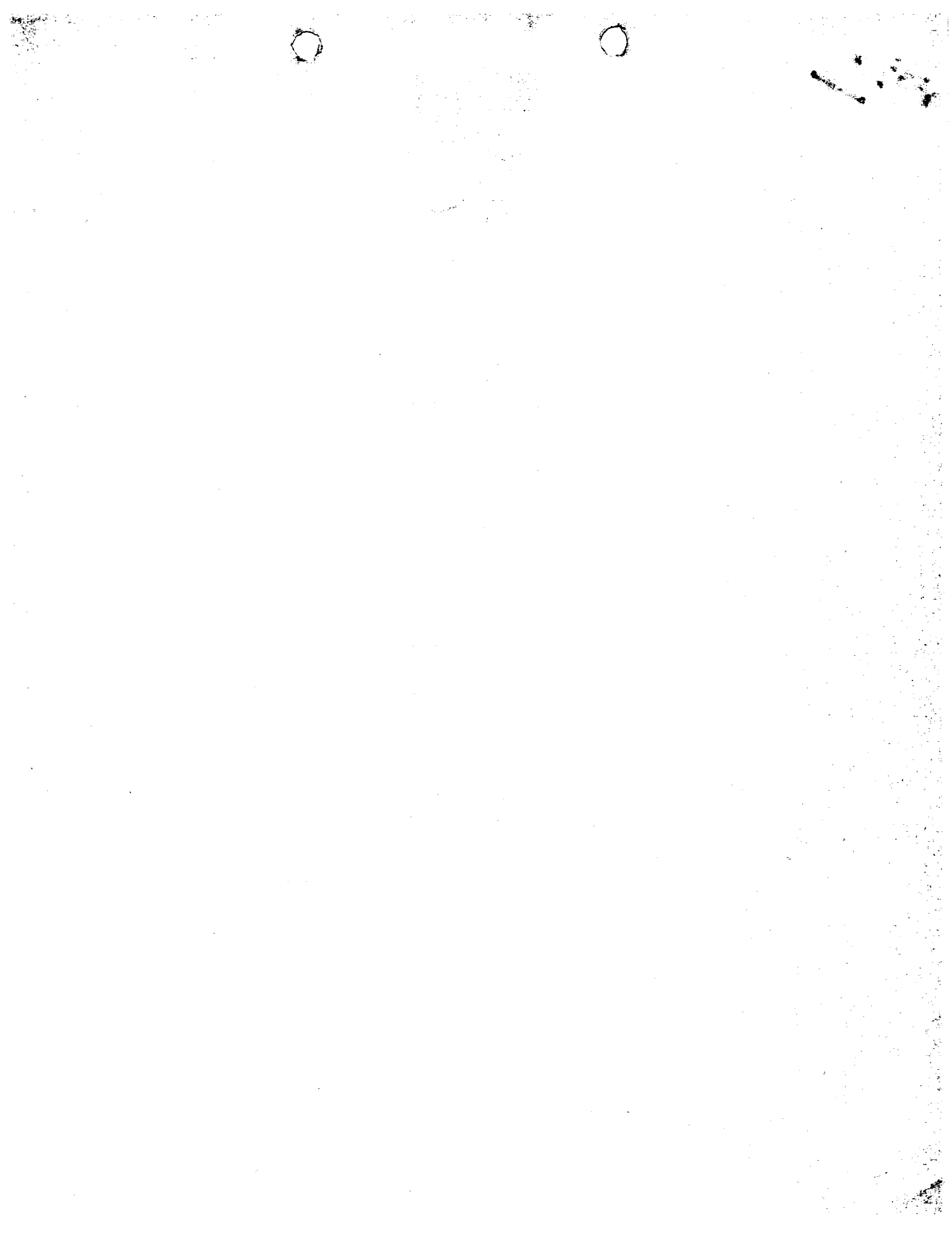
Thank You

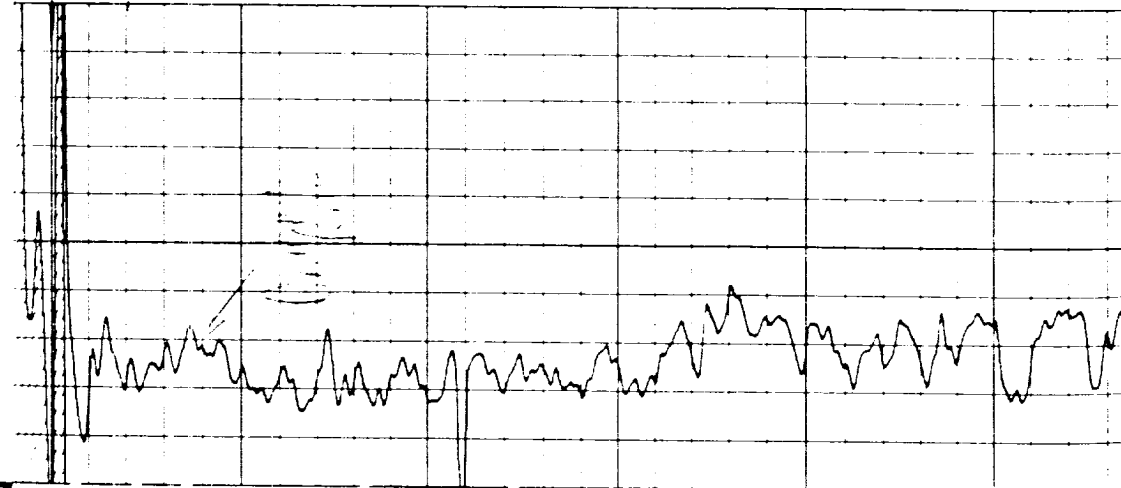
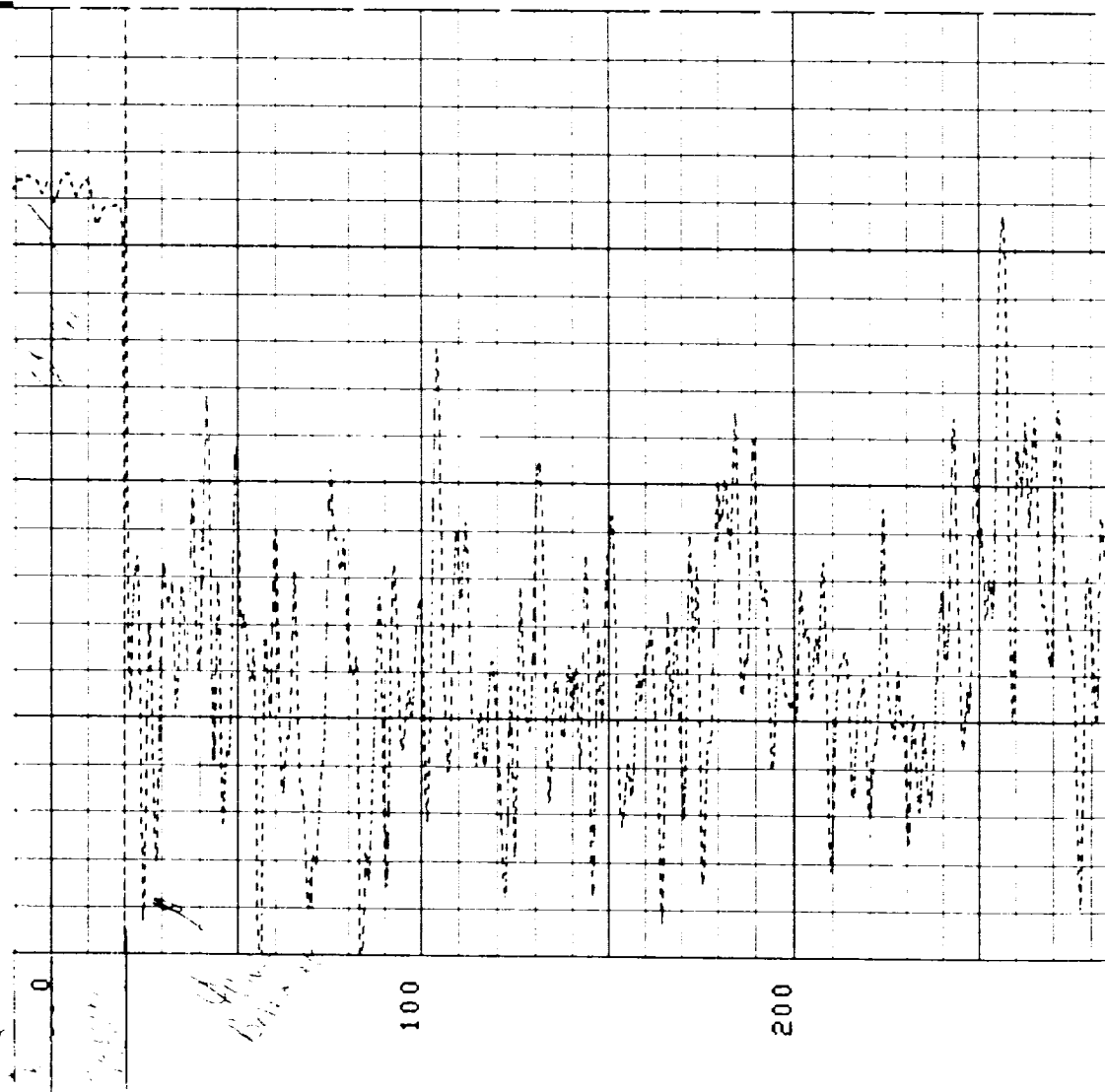
The well name, location and borehole reference data were furnished by the customer

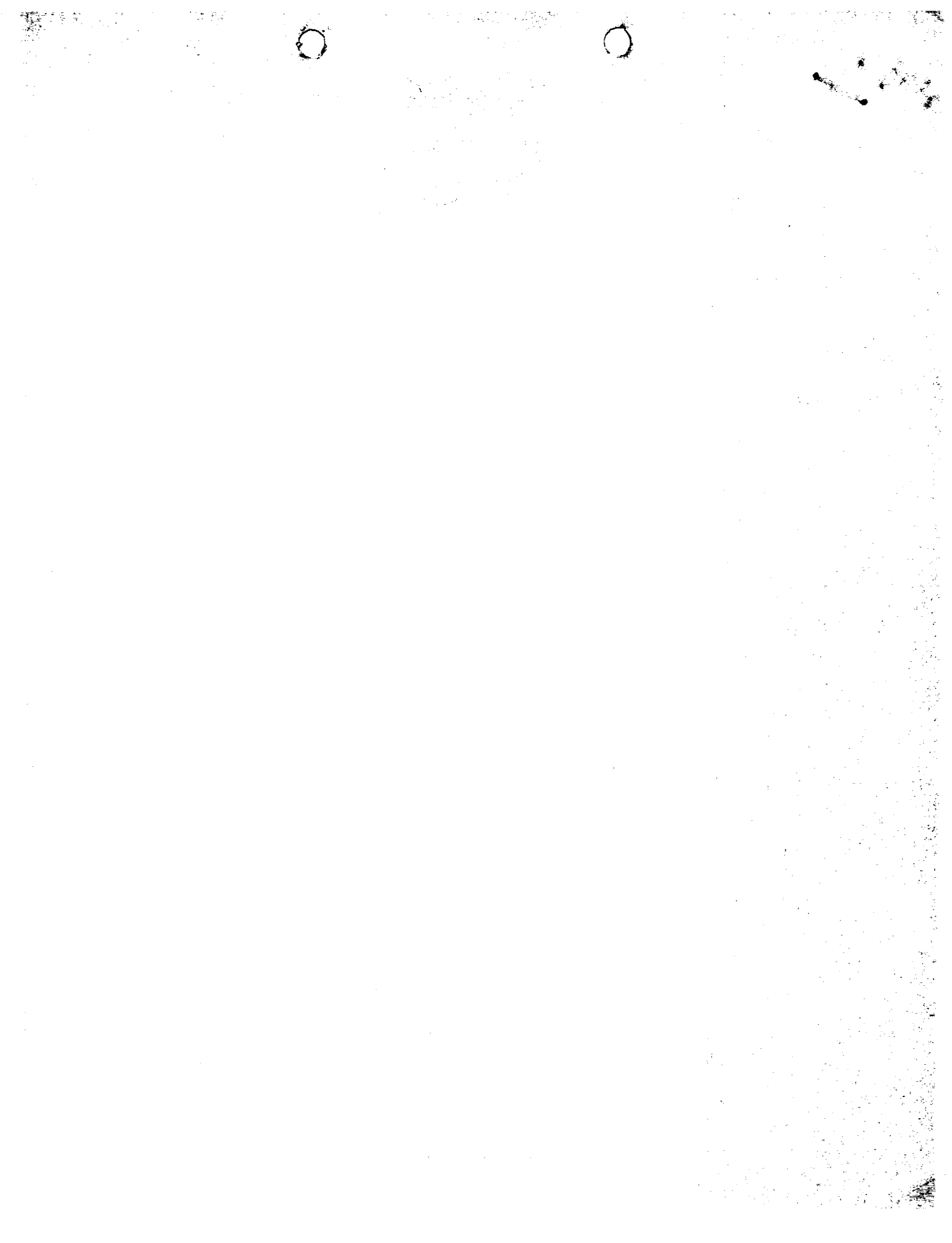
D HERE

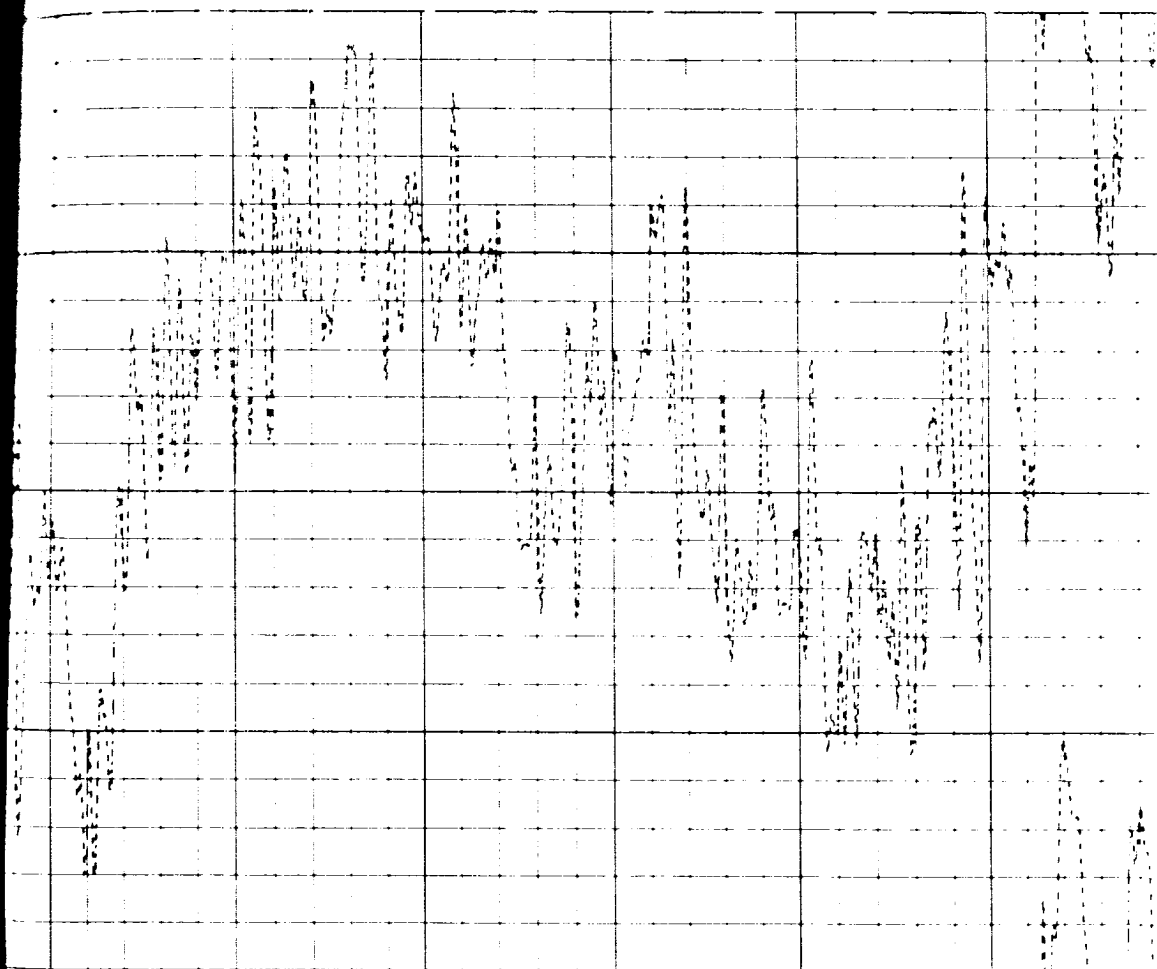










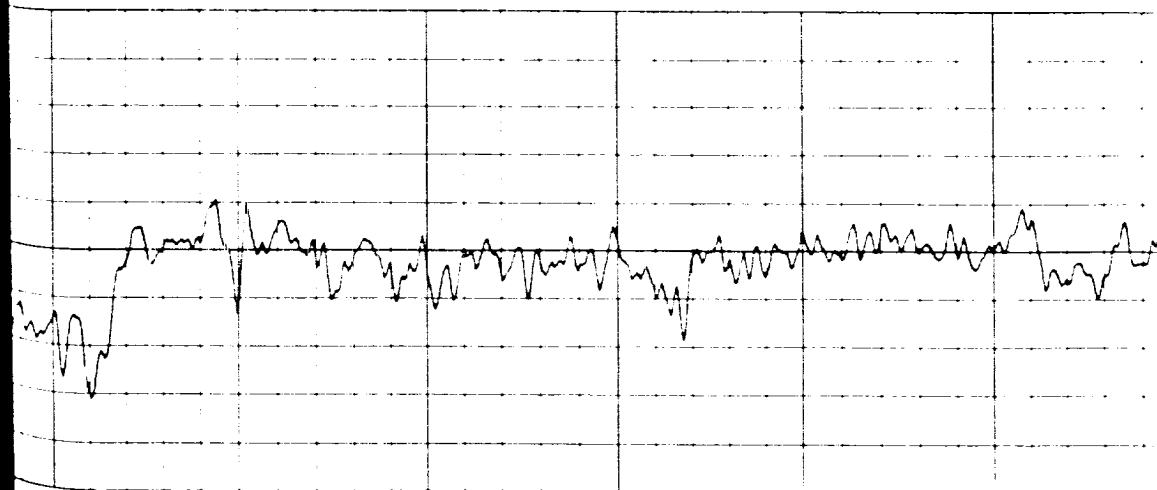


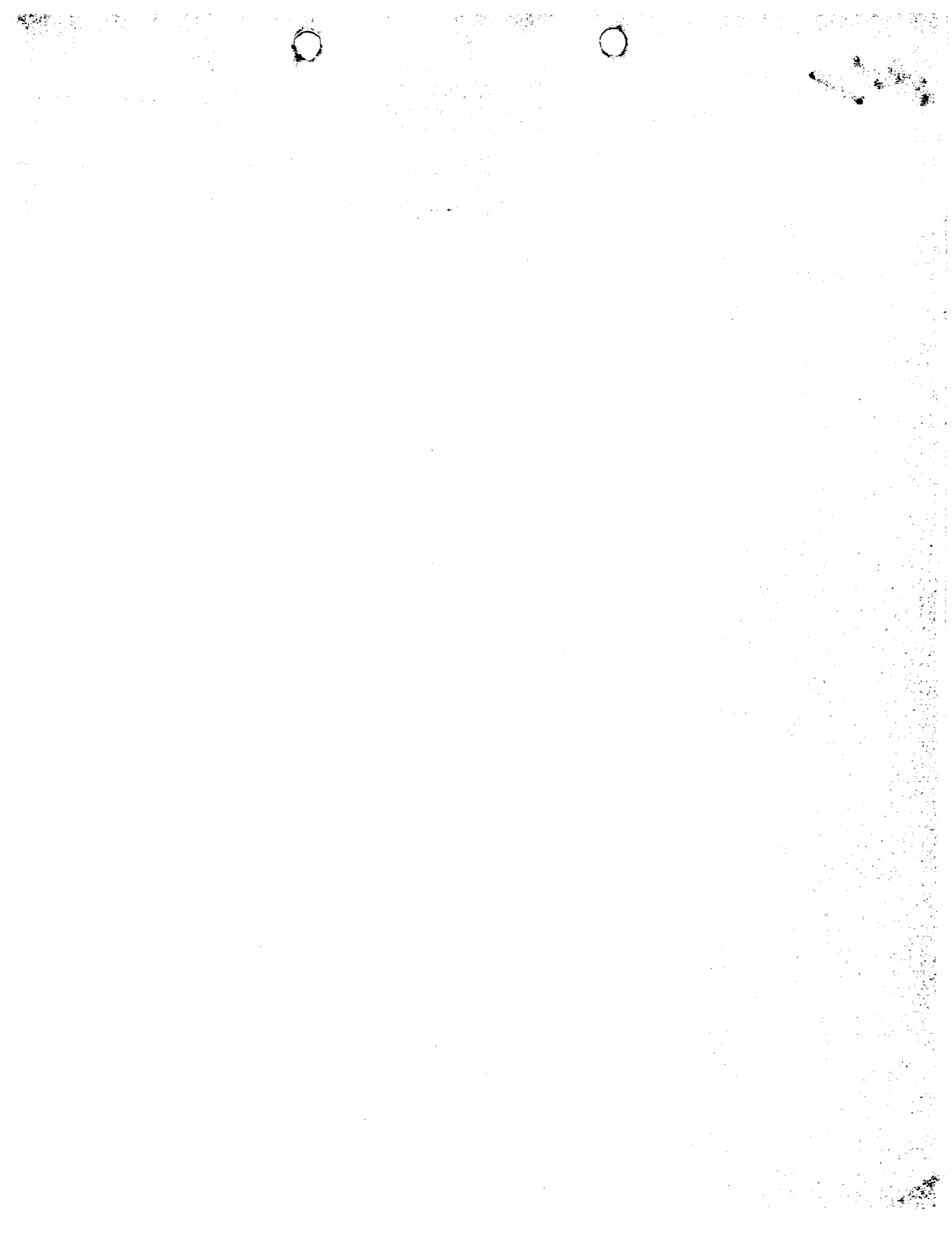
300

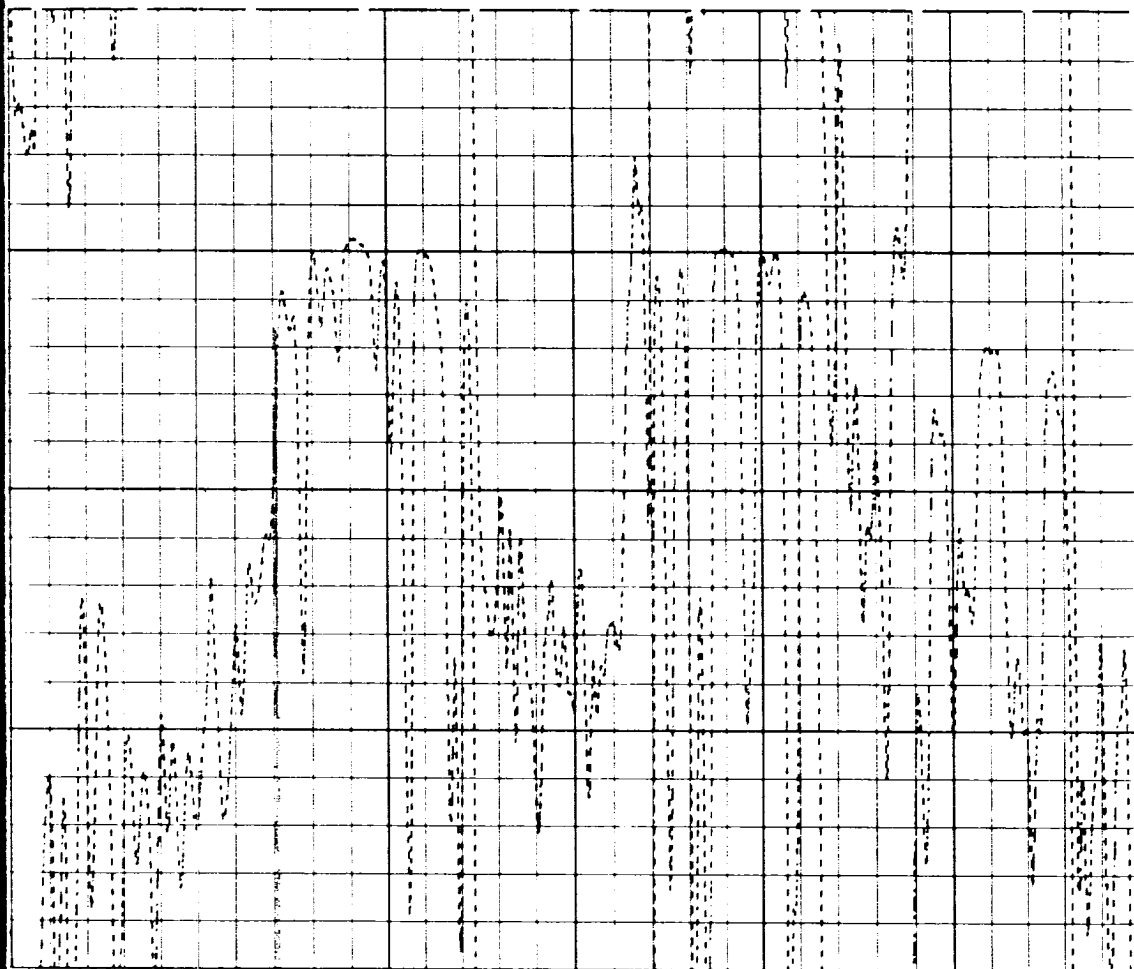
400

500

600



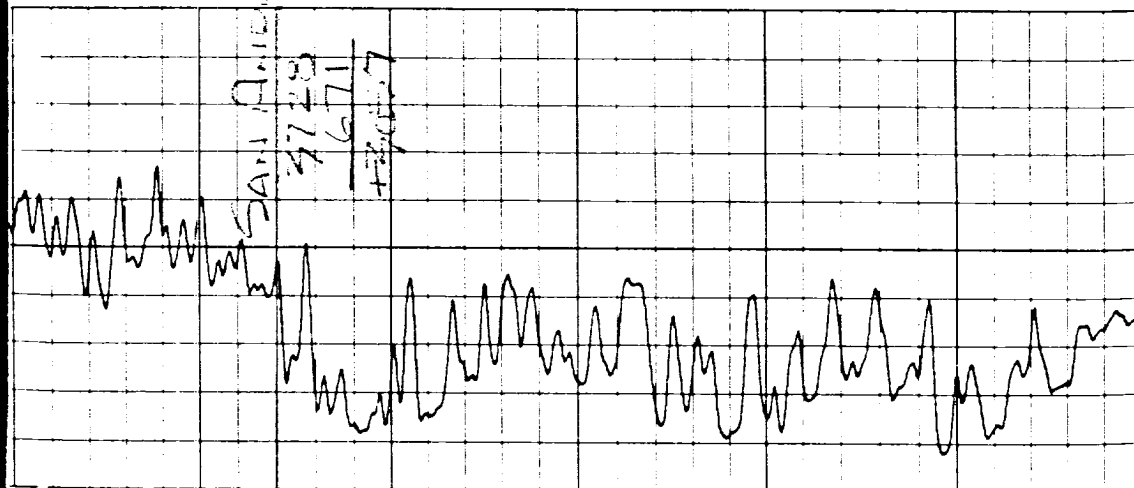




700

800

900

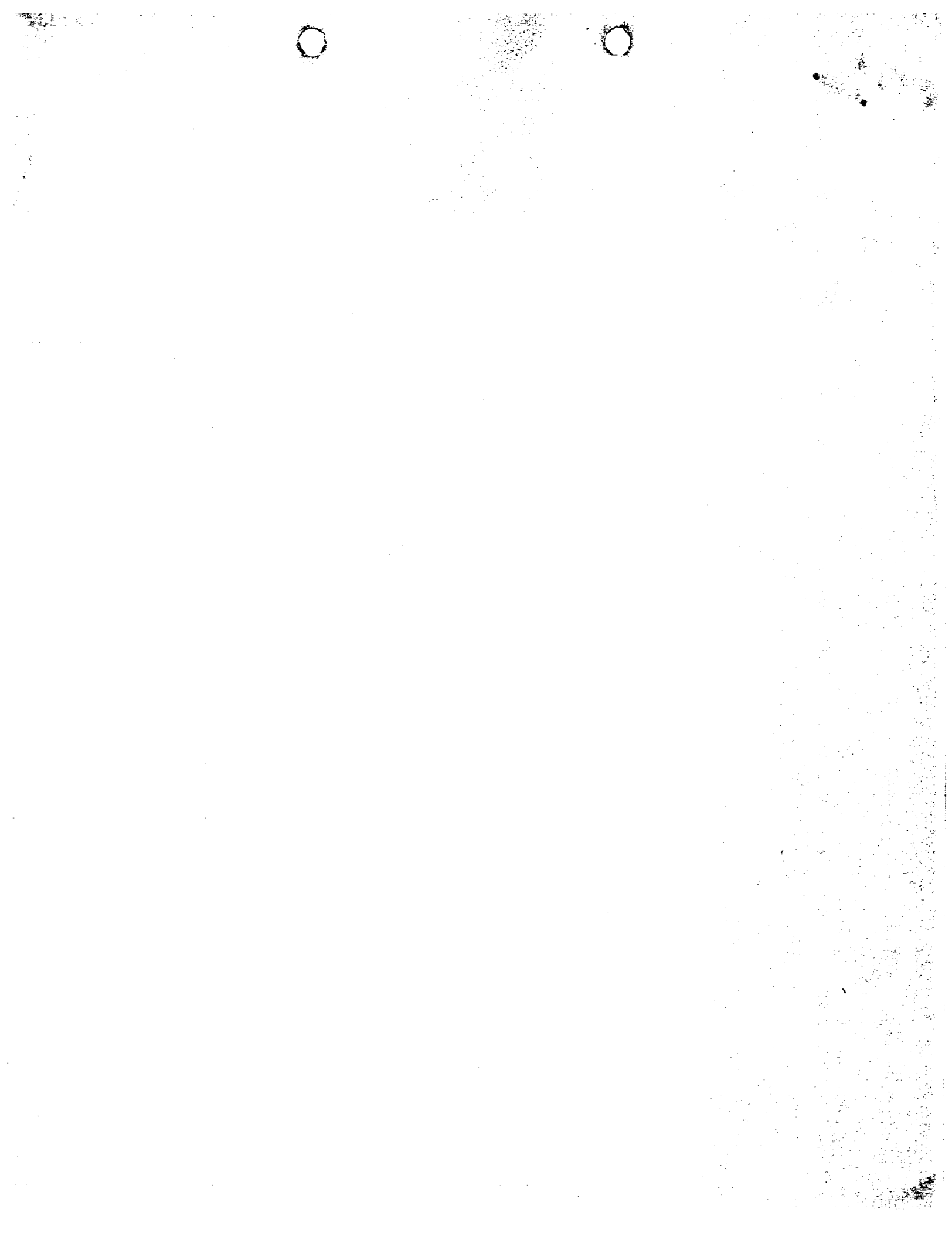


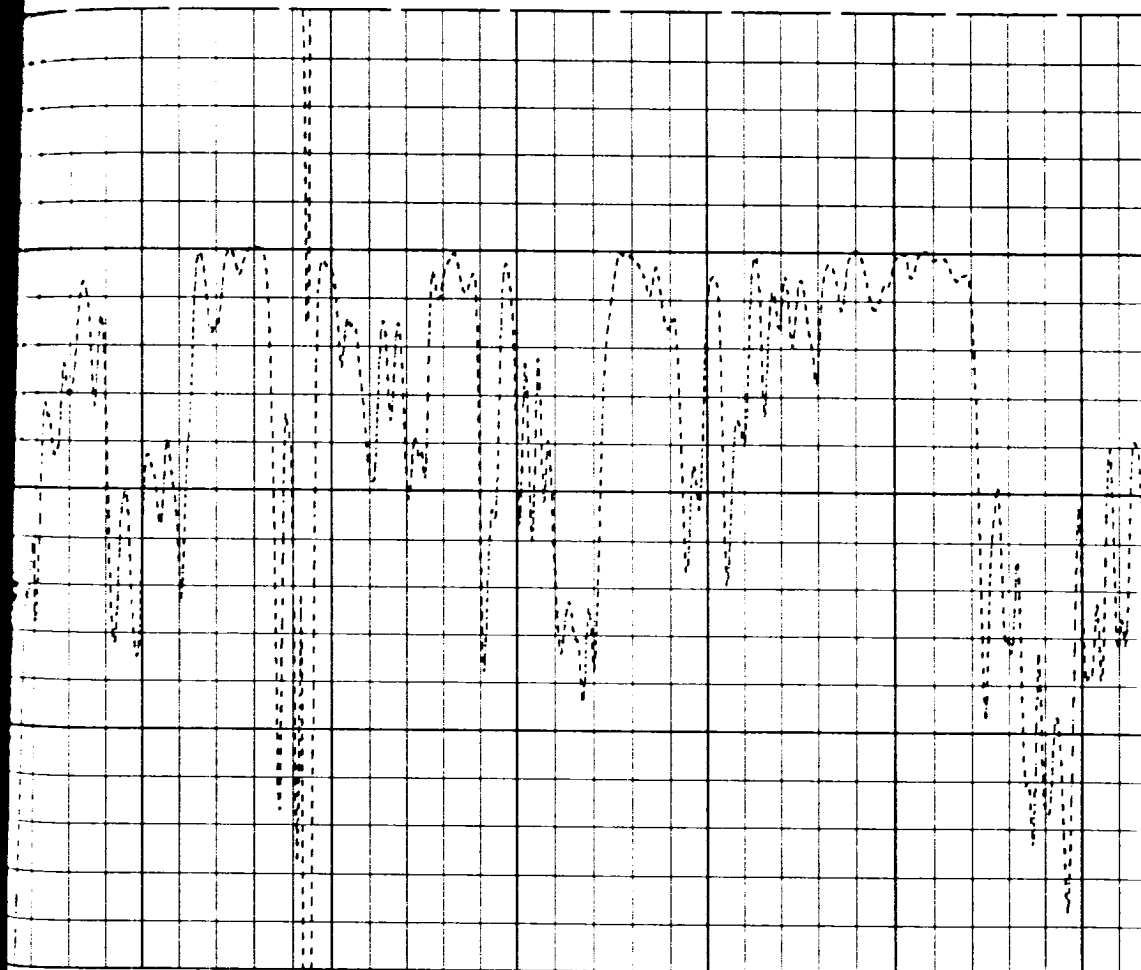
SAN ANTONIO

4723

671

74007

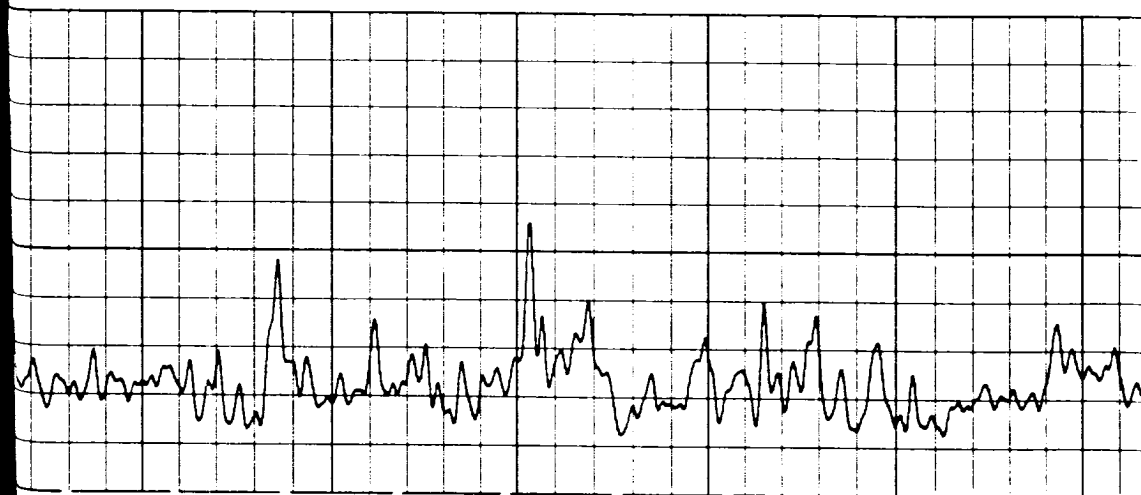


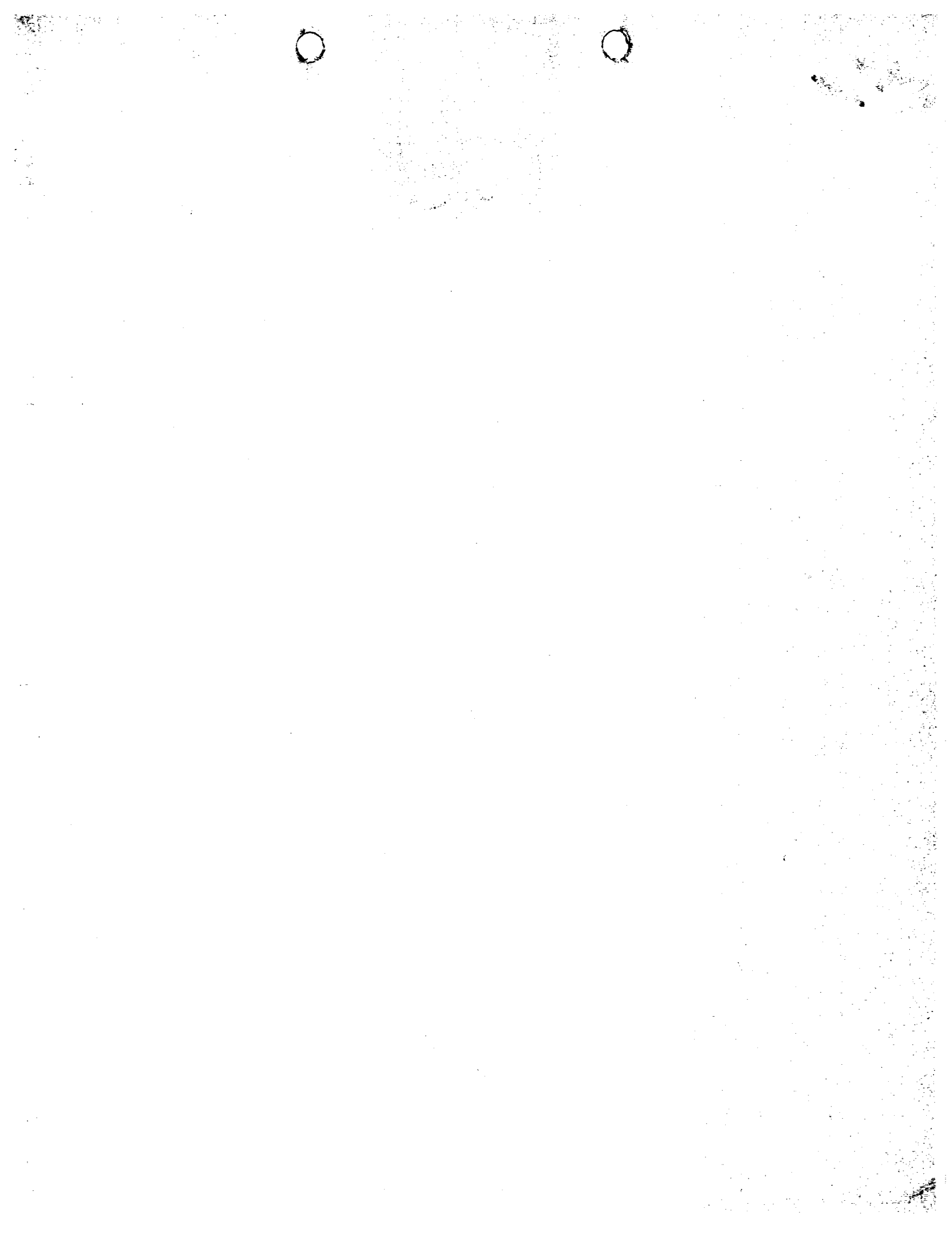


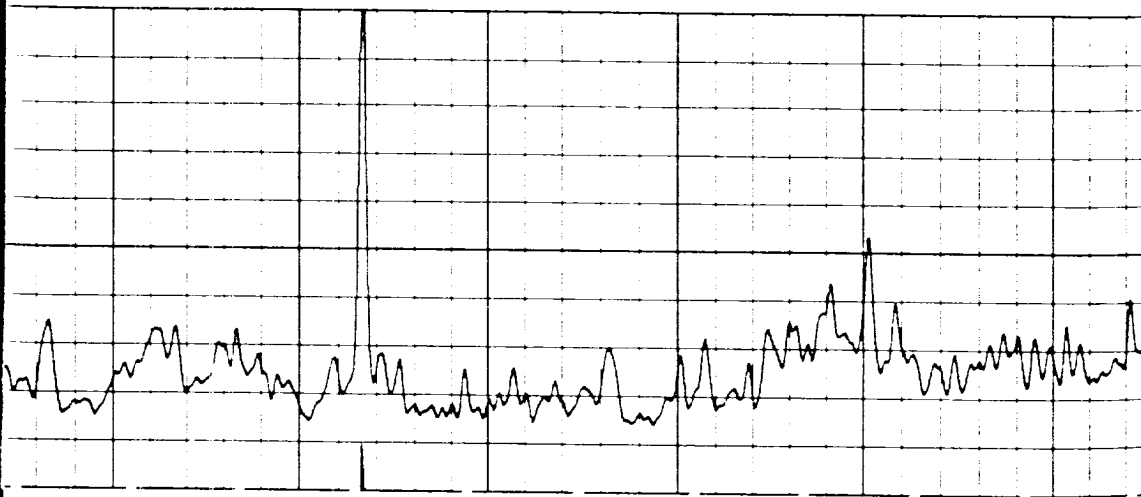
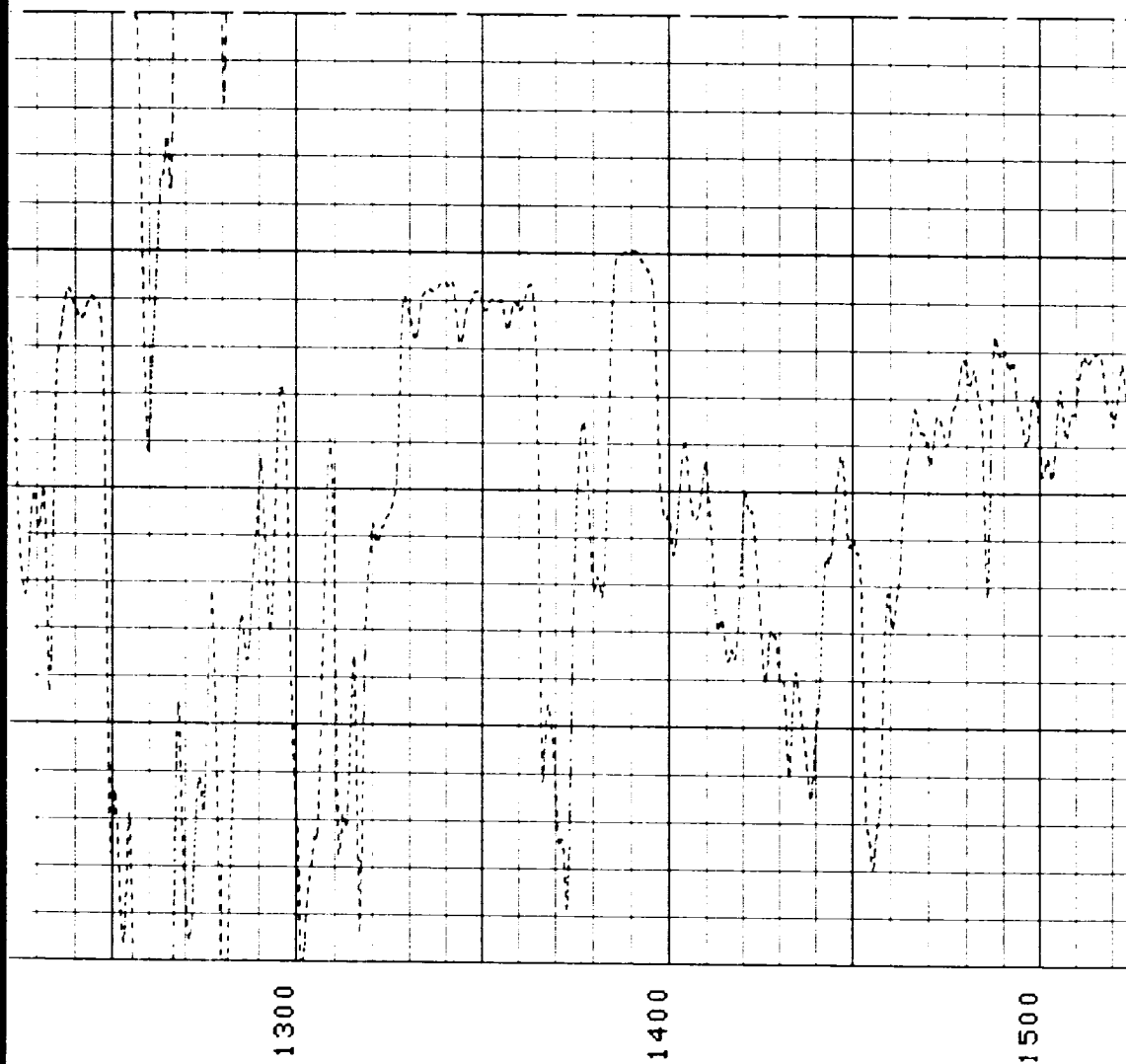
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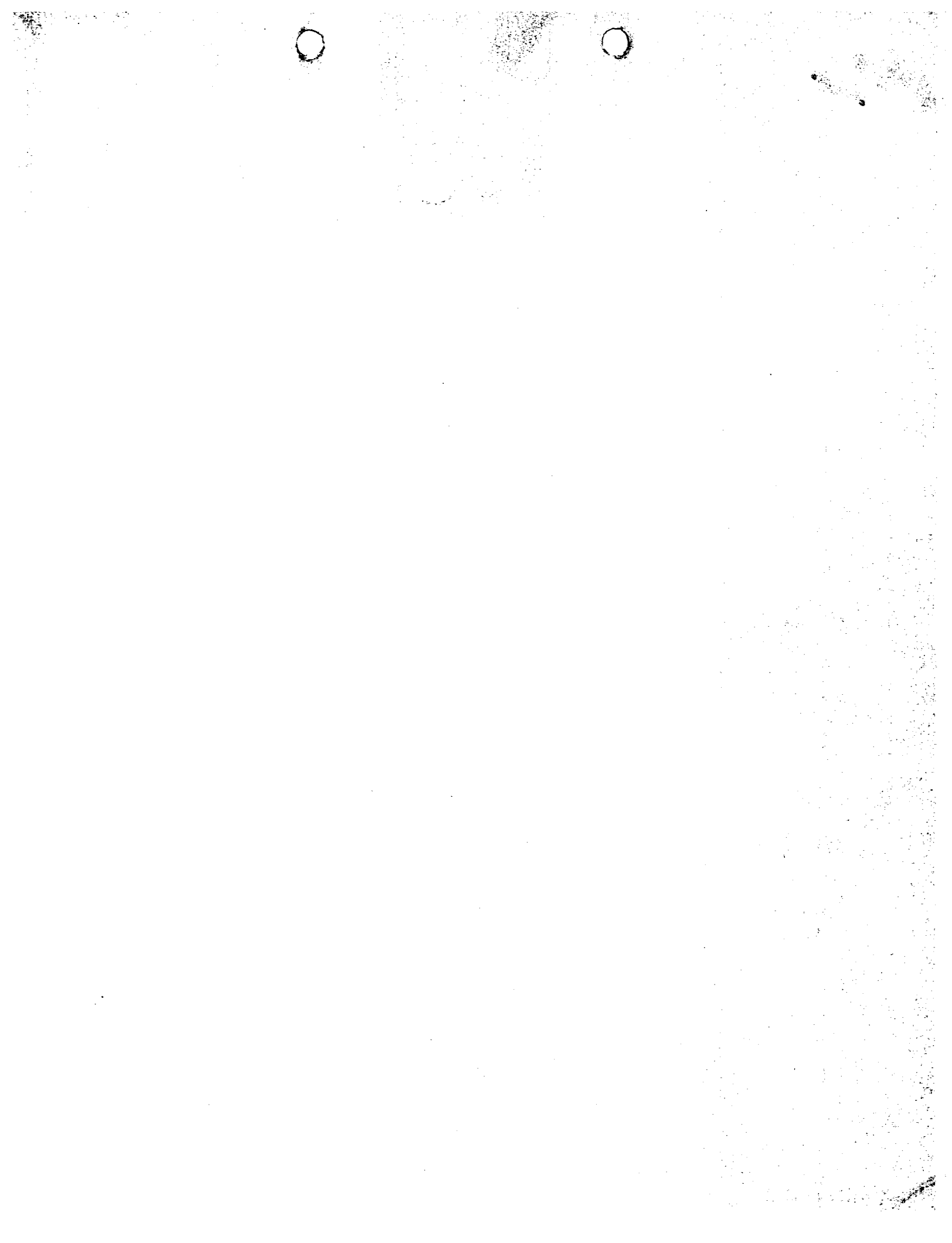
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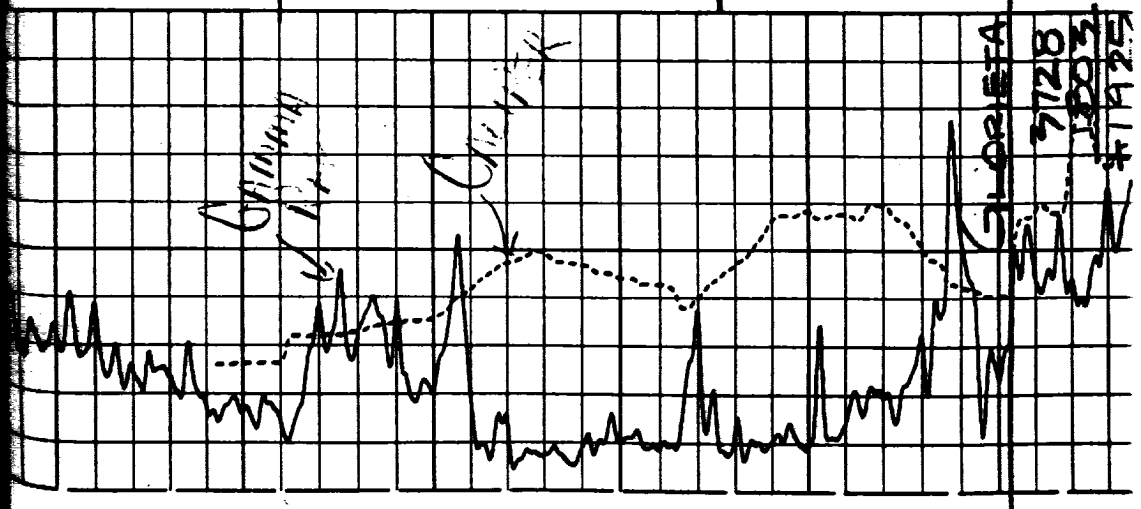
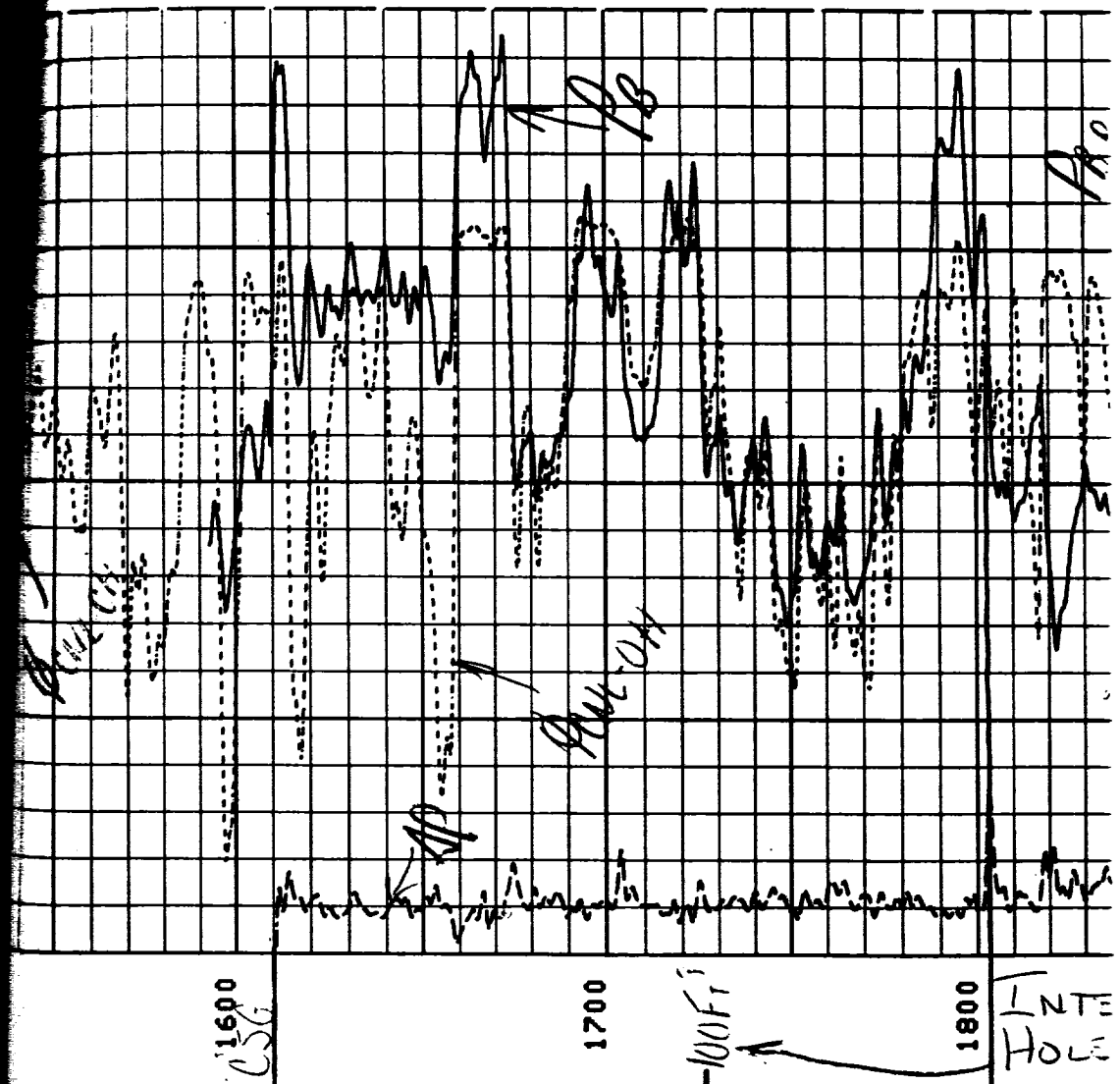
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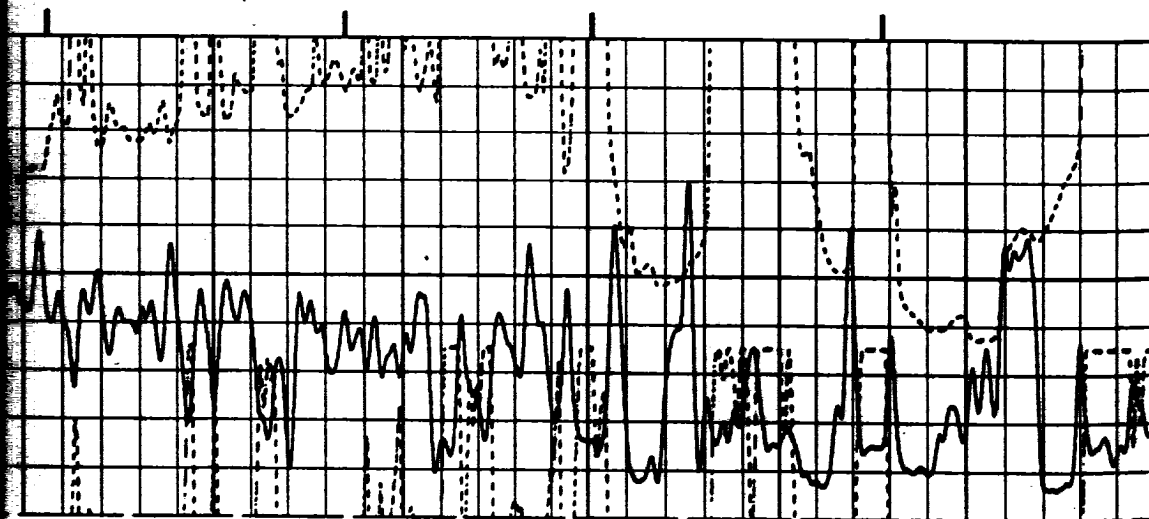
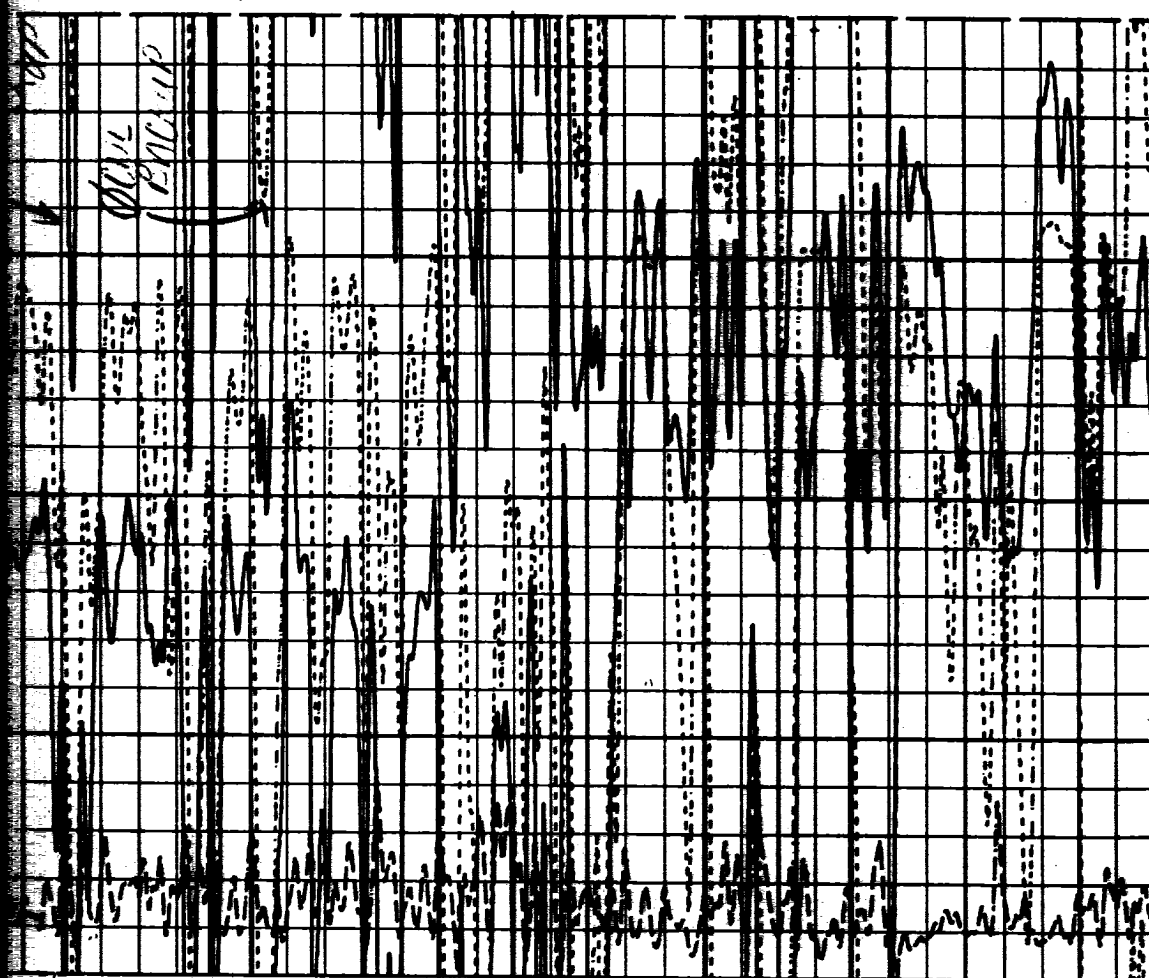


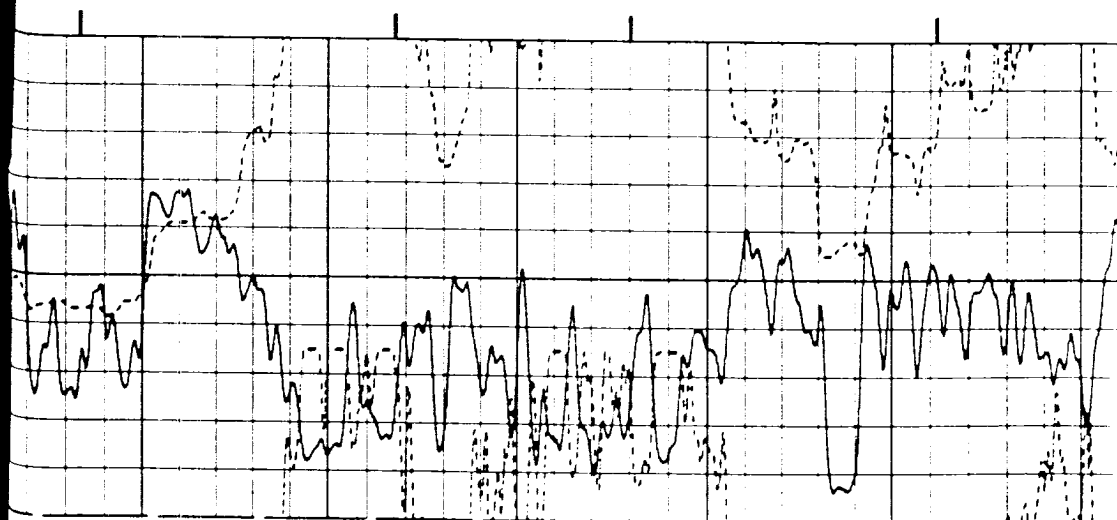
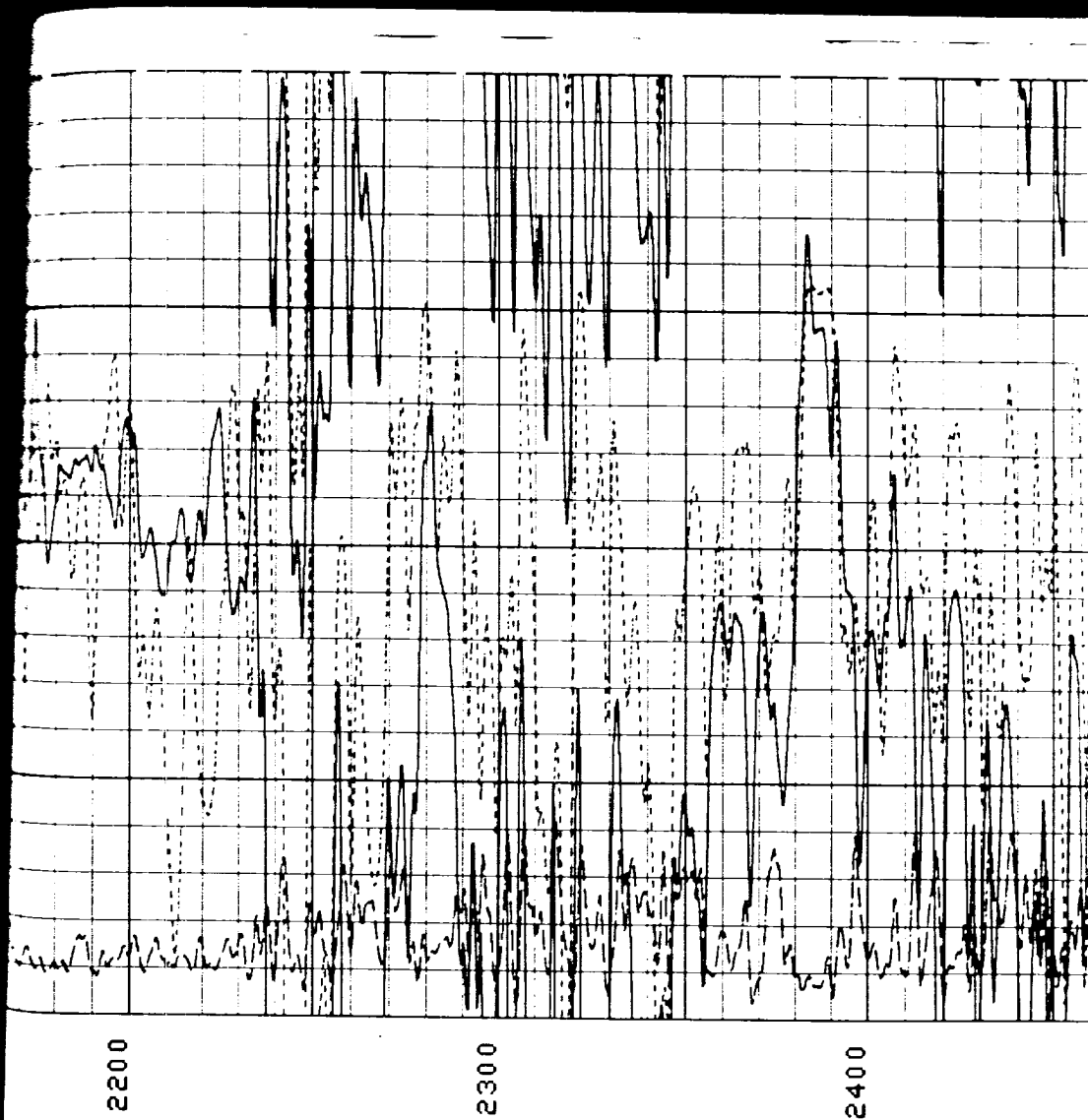


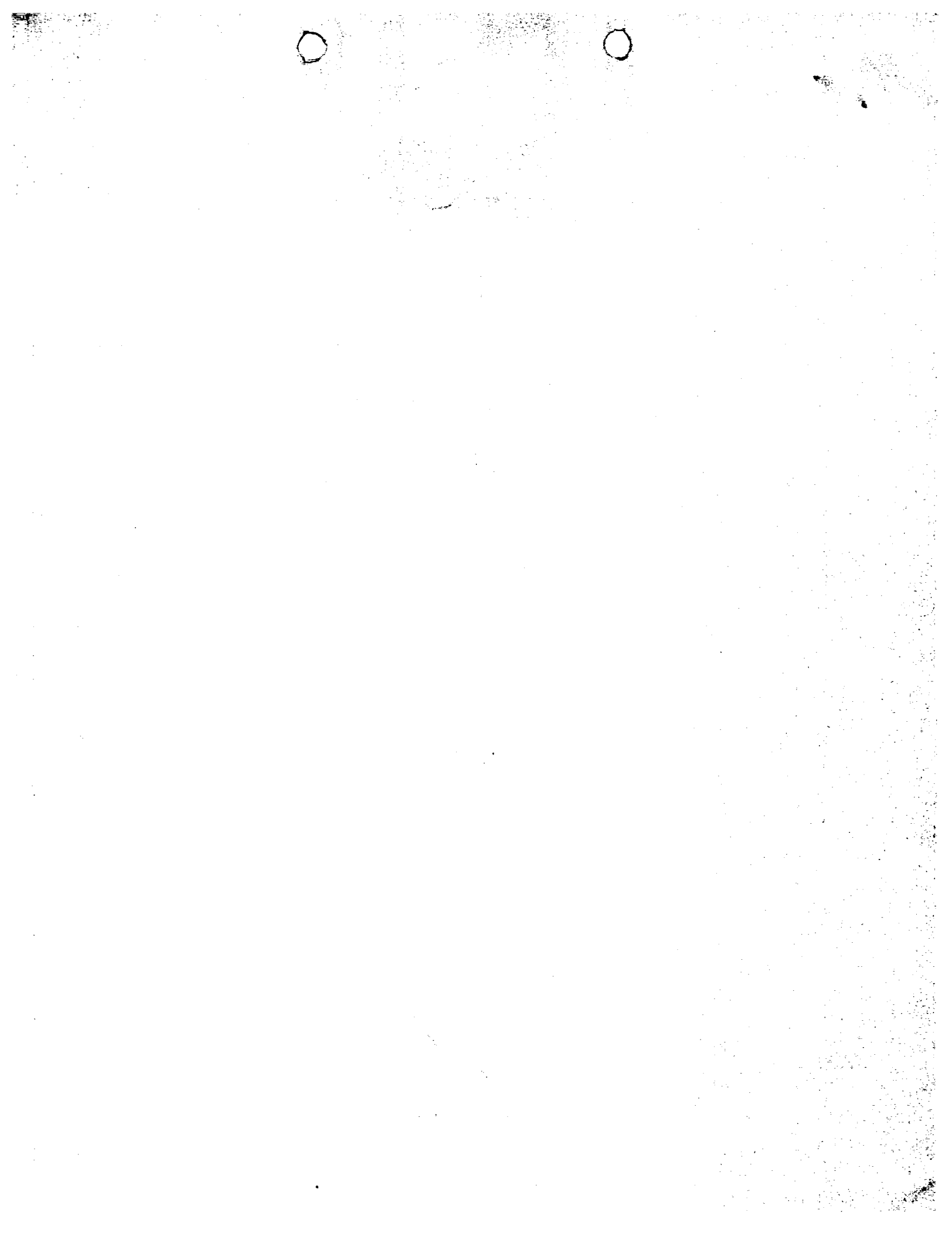


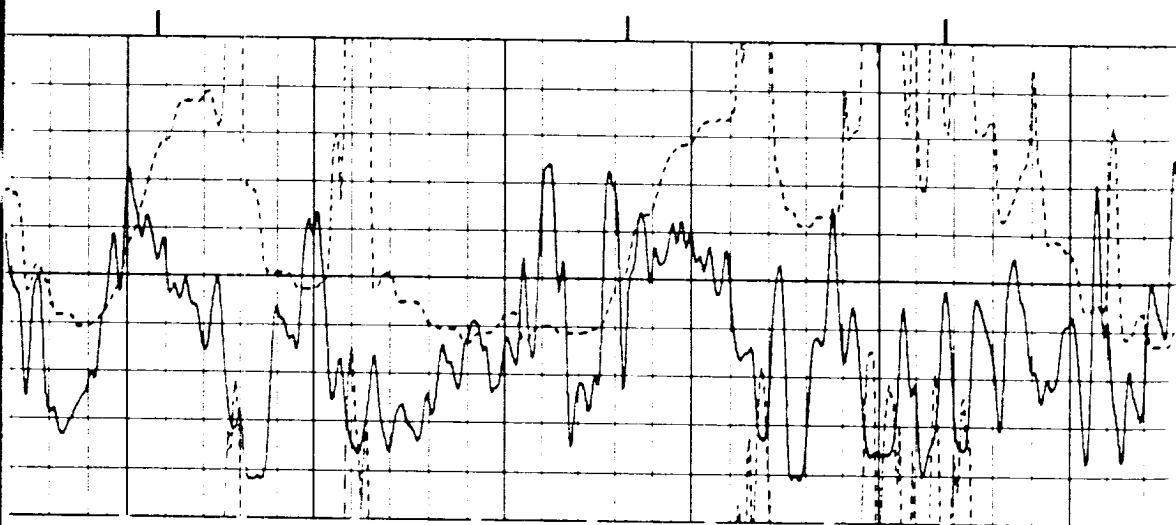
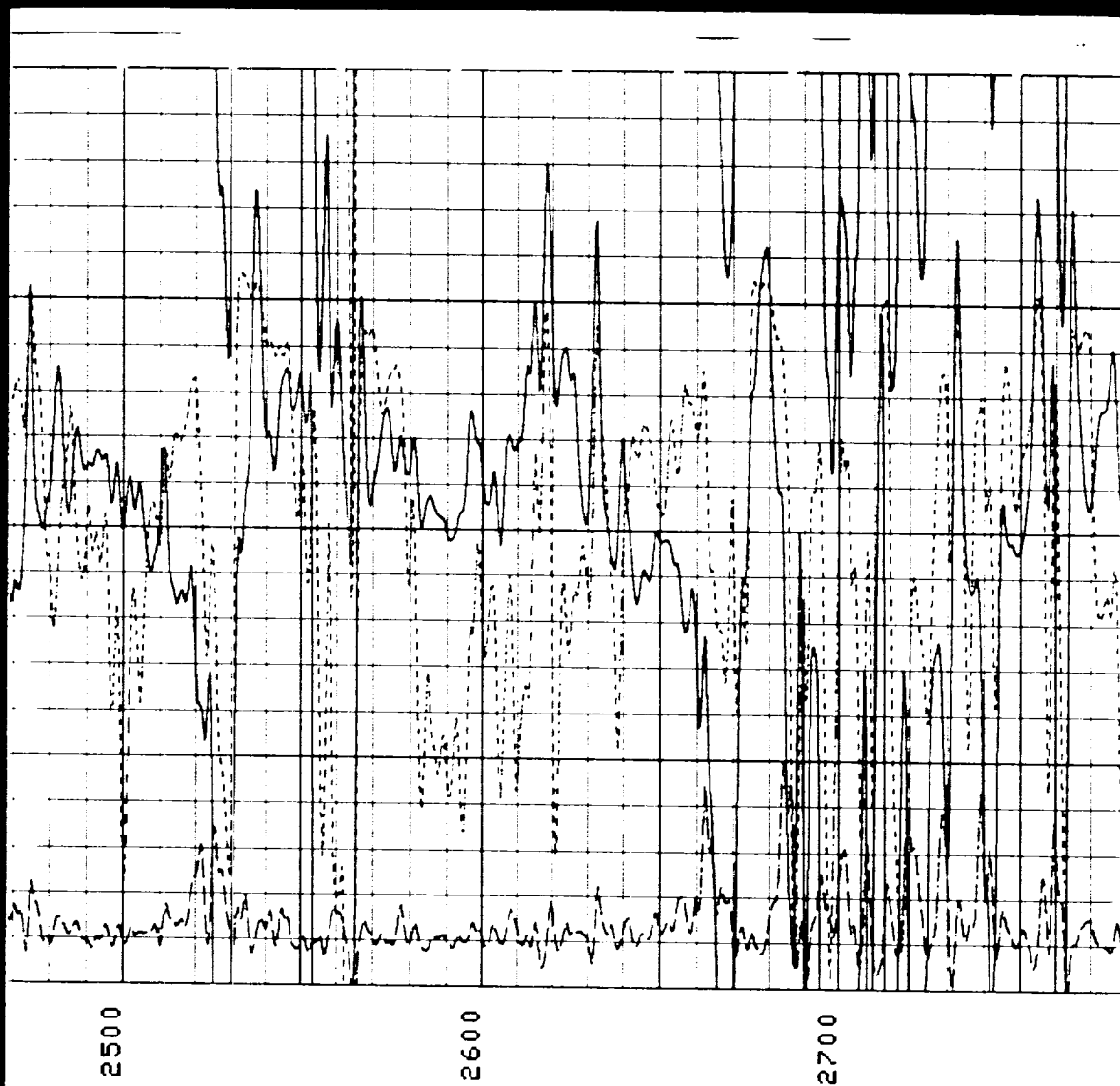


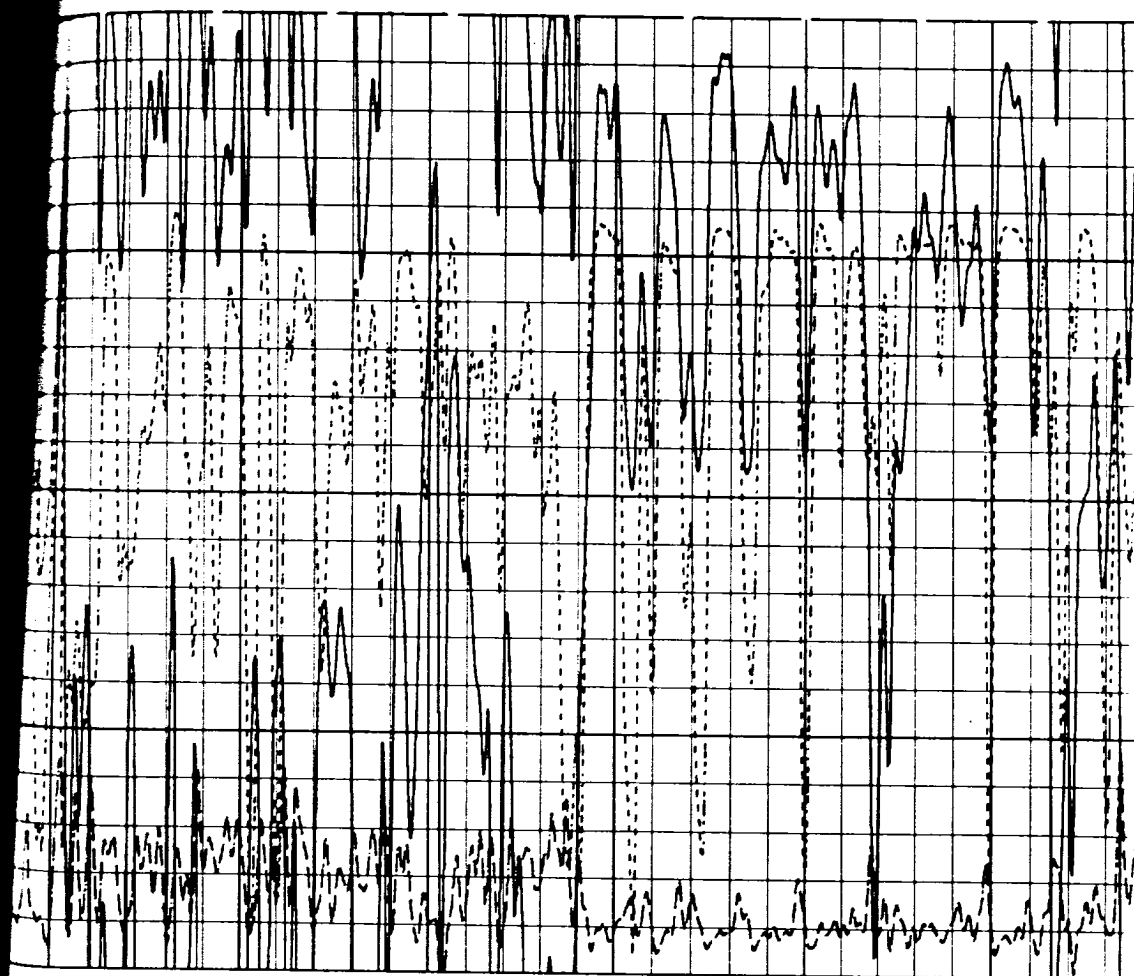








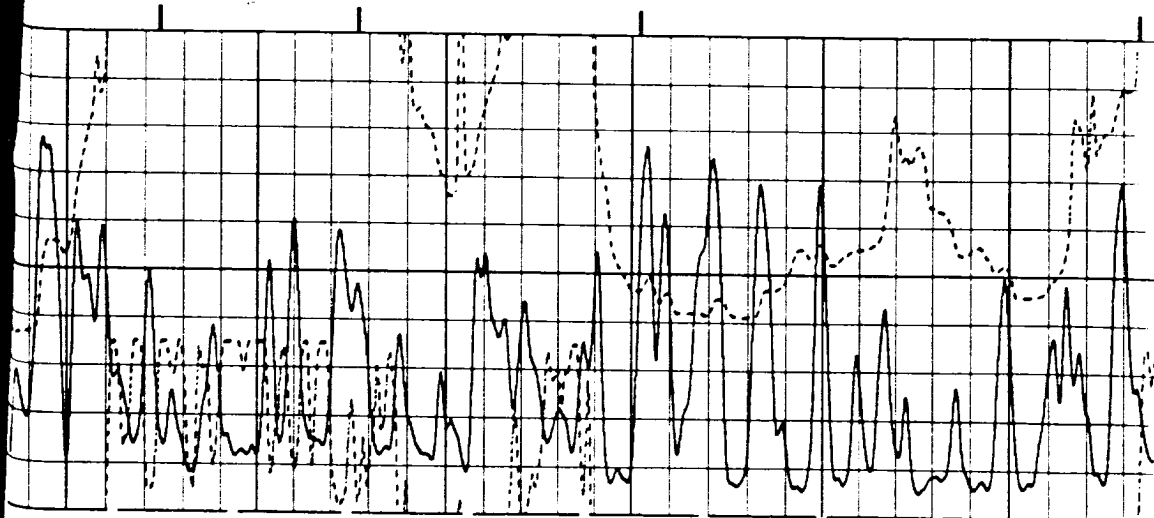


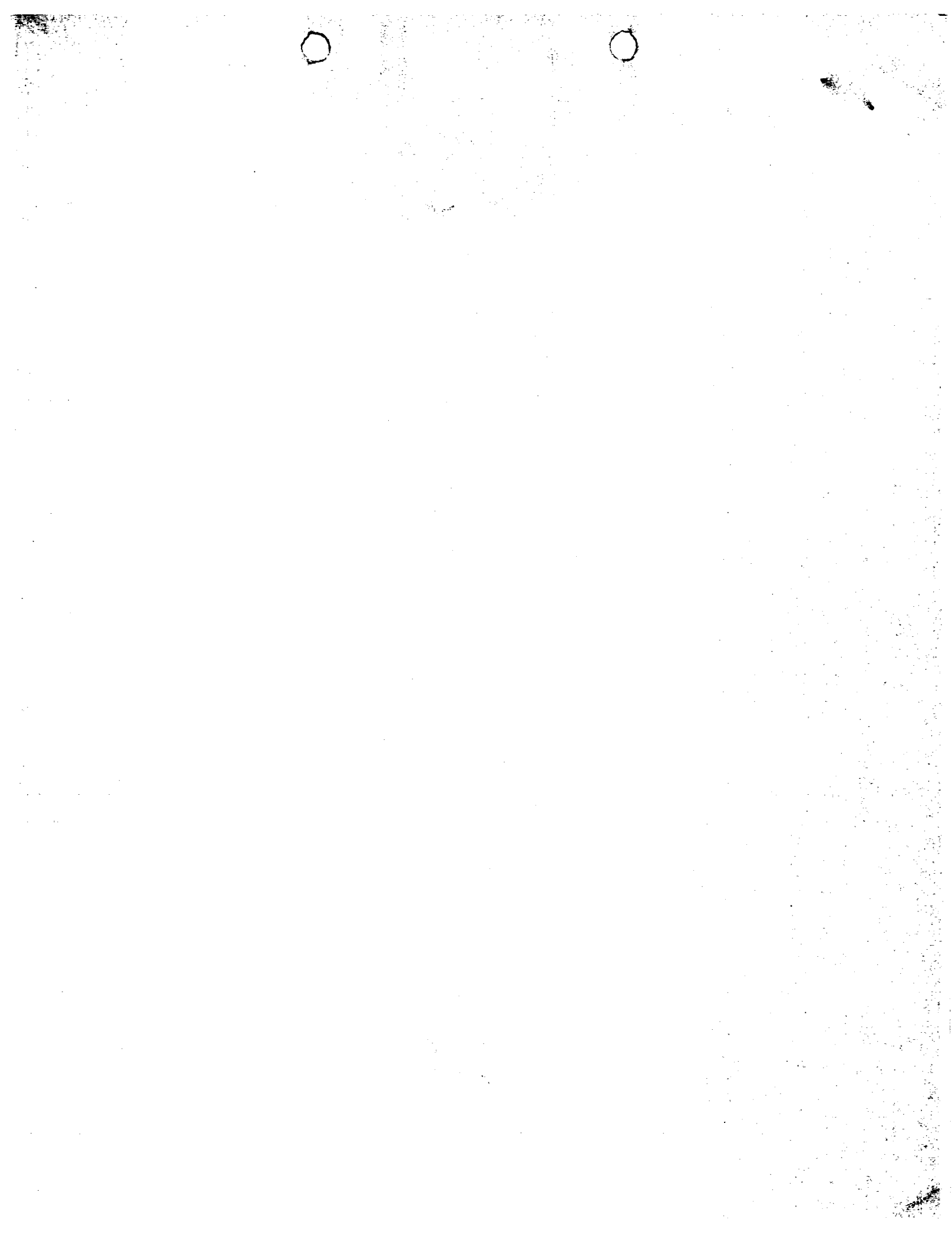


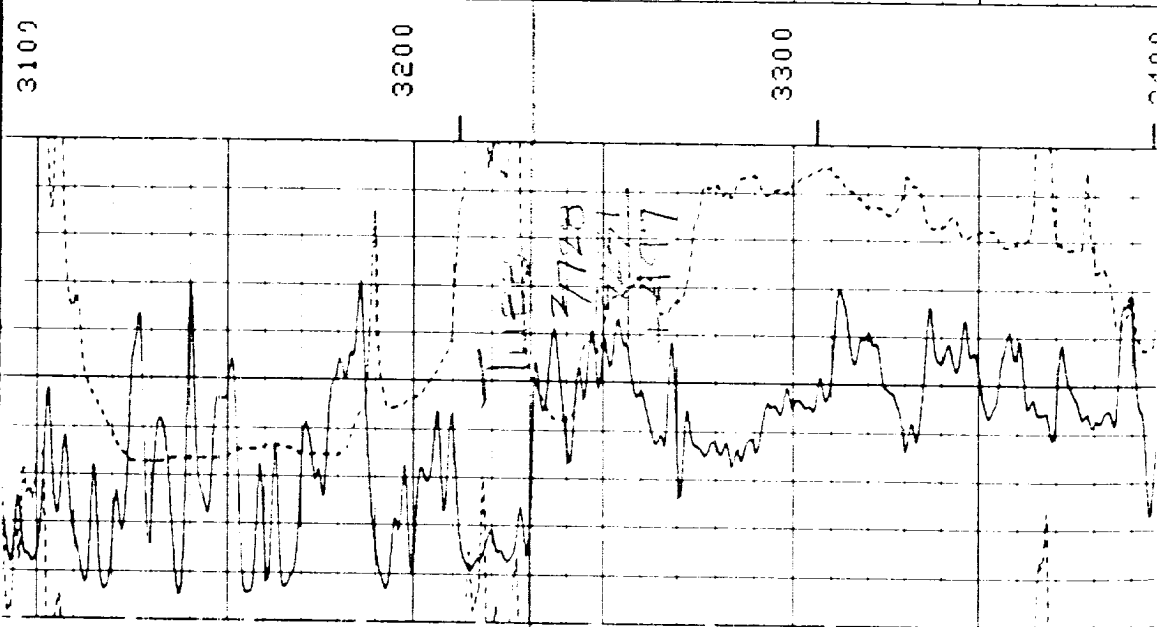
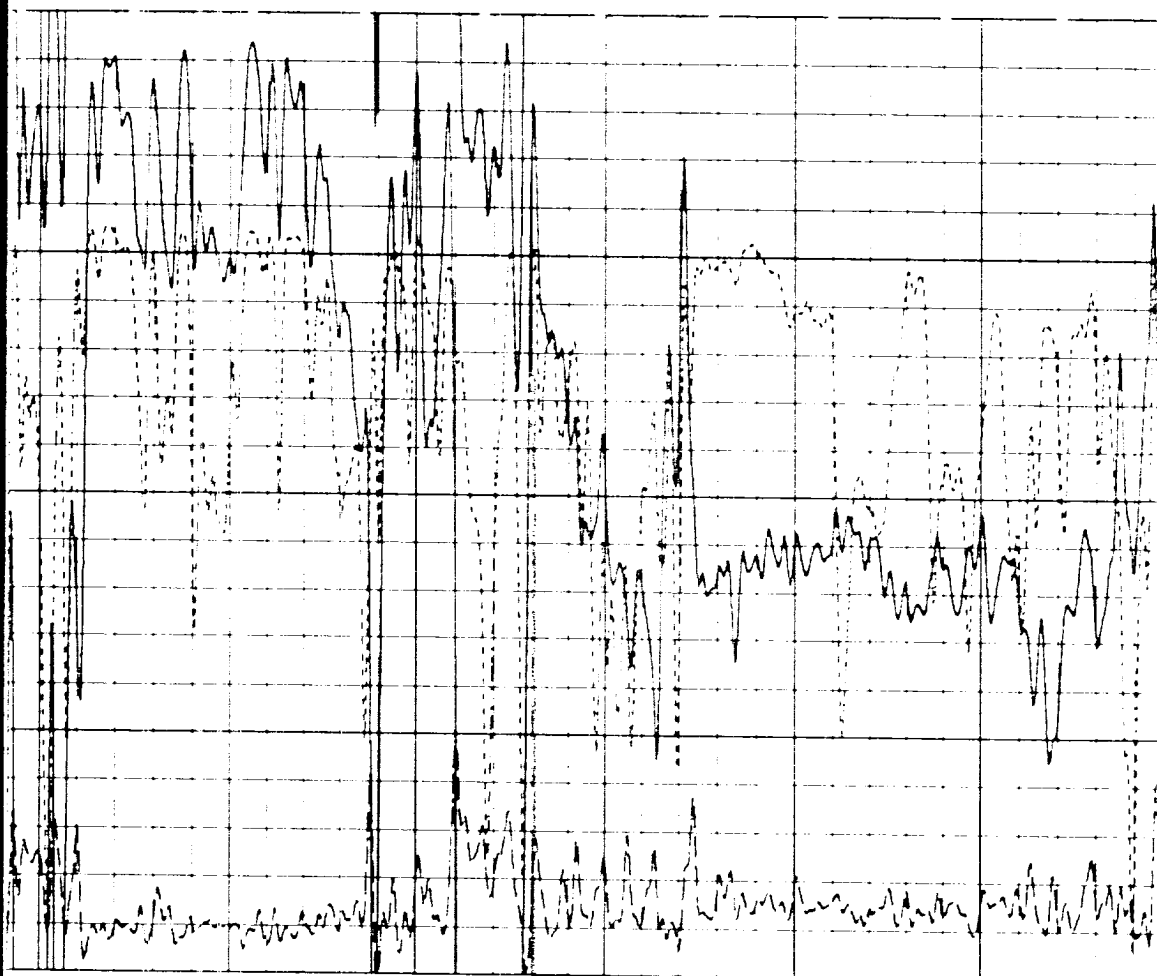
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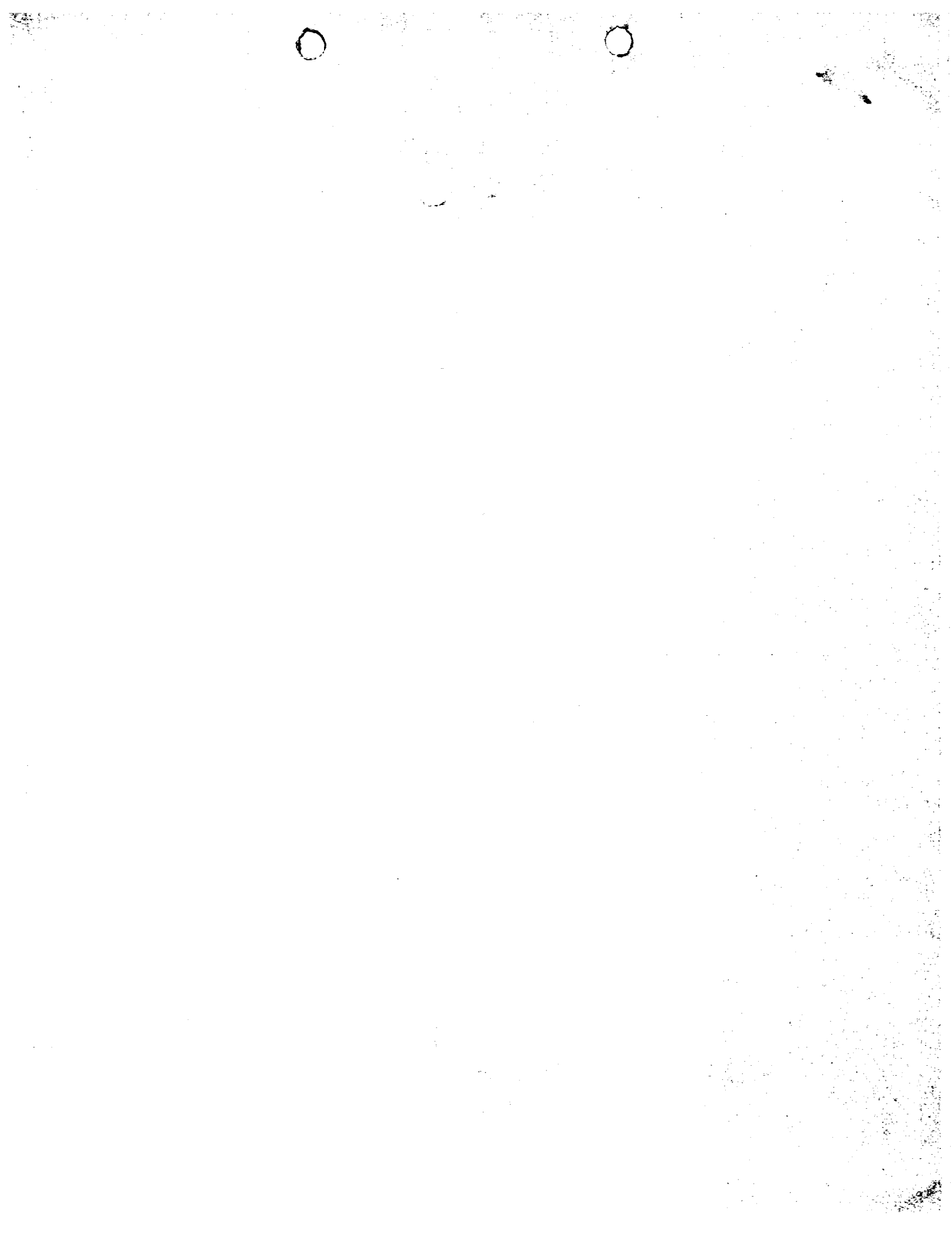
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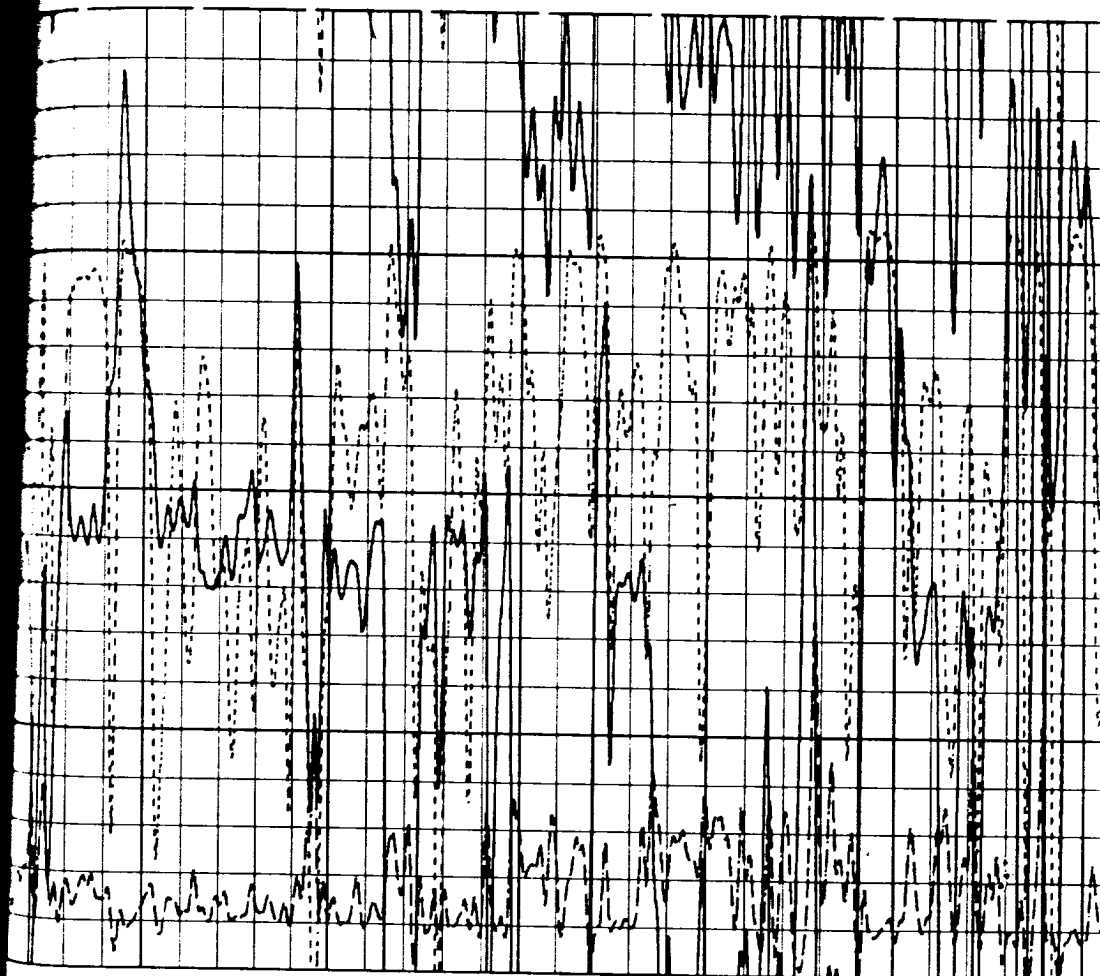
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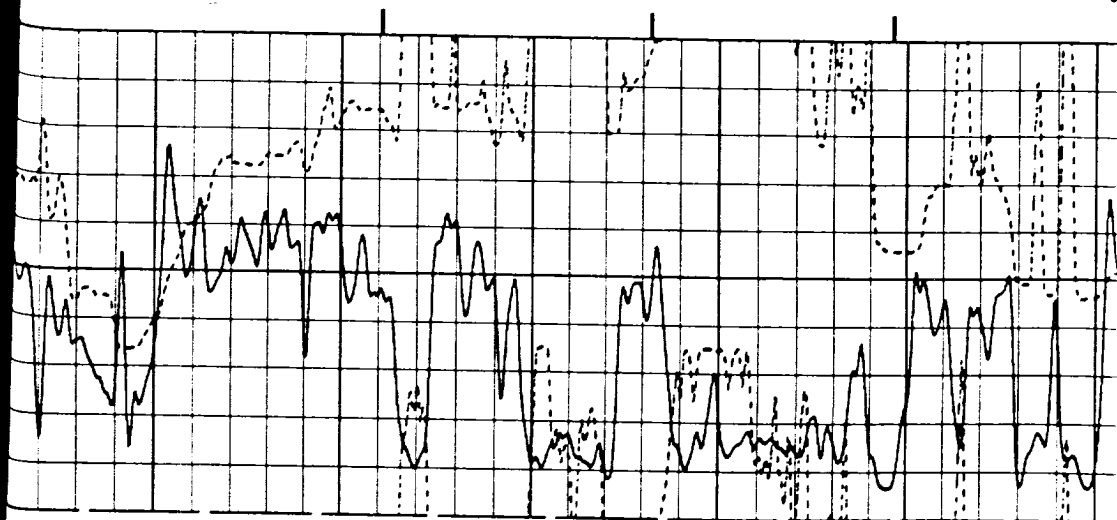


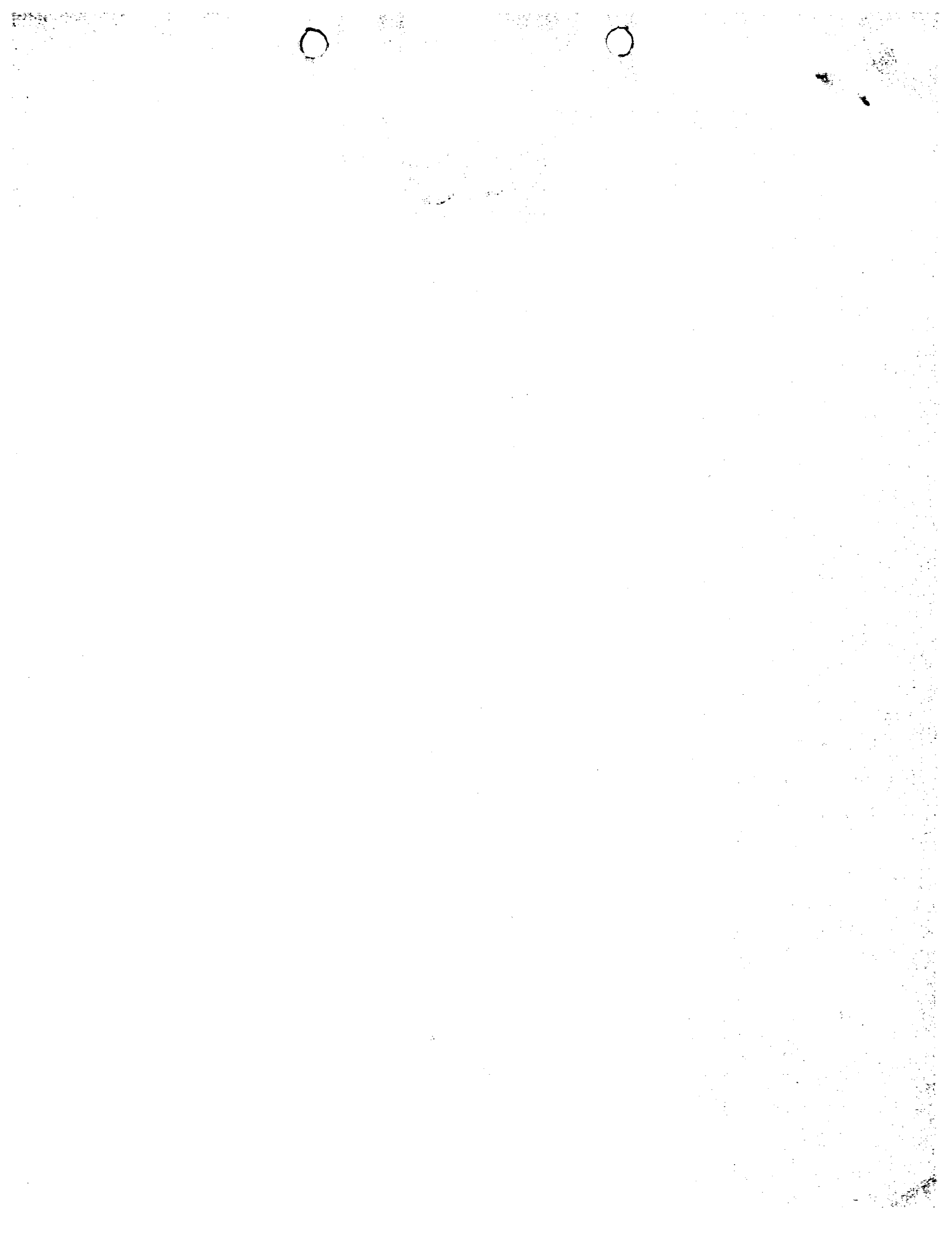


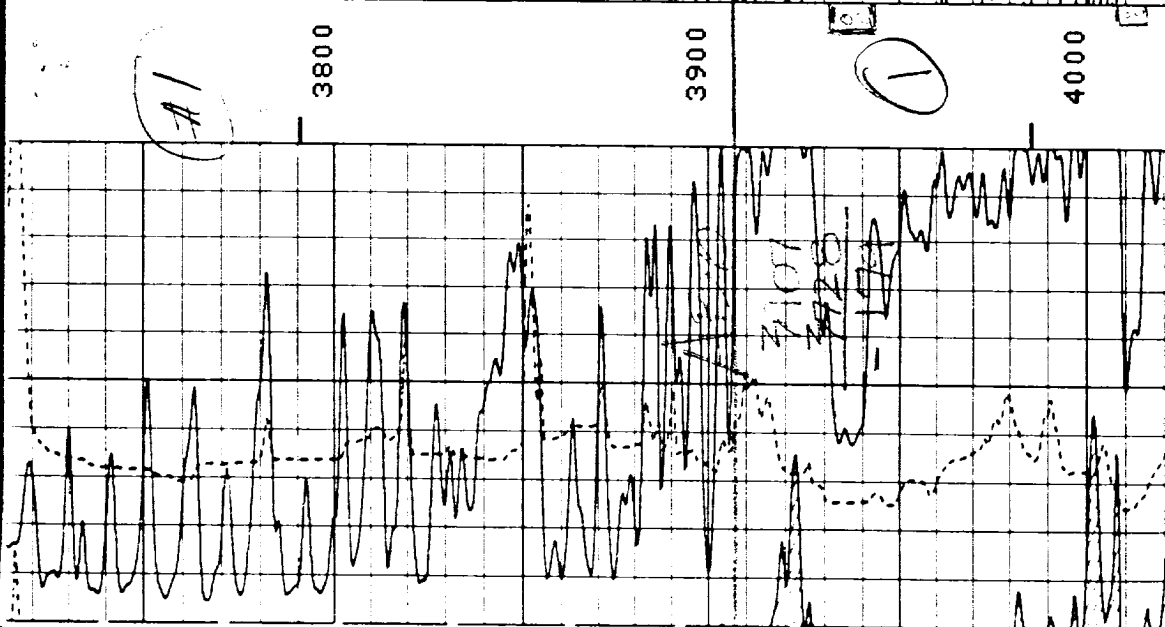
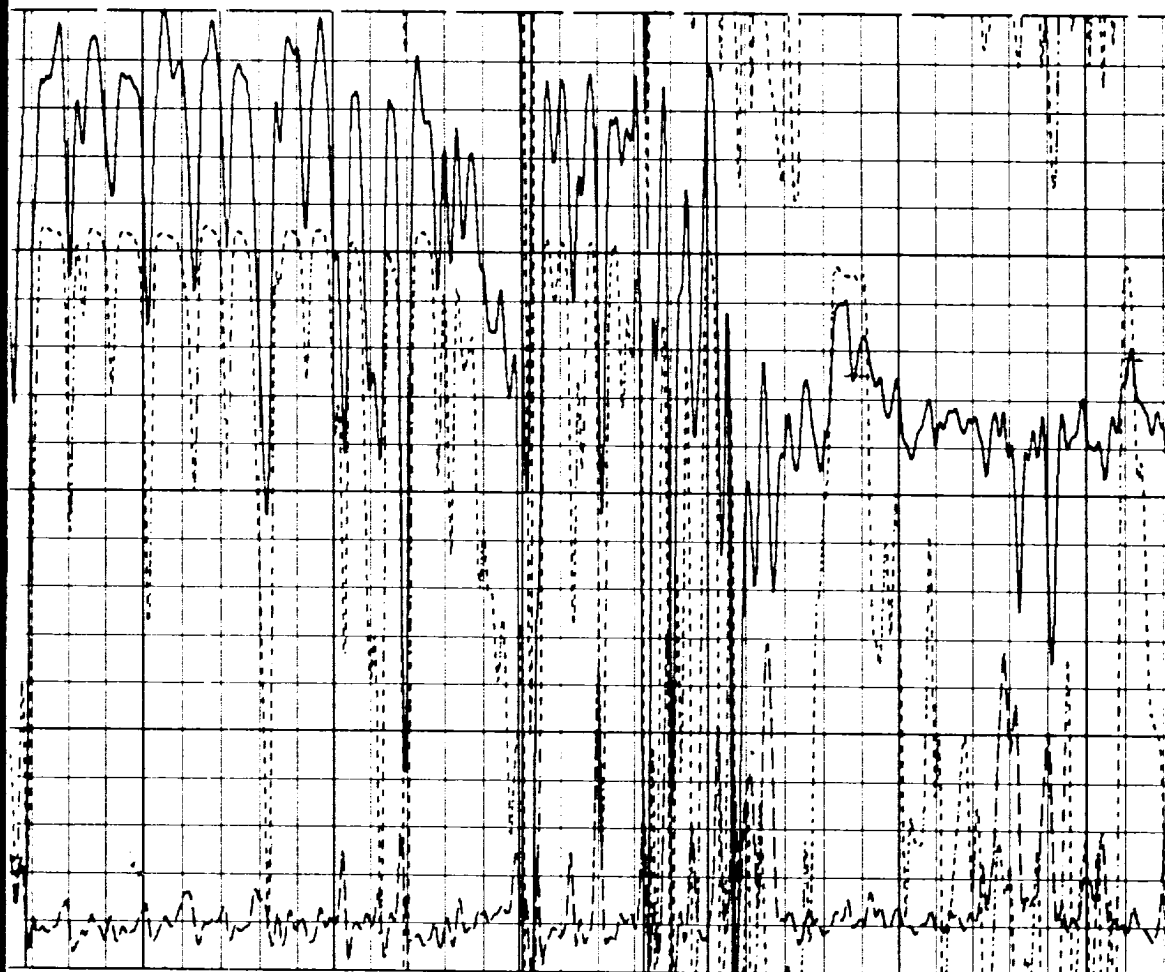
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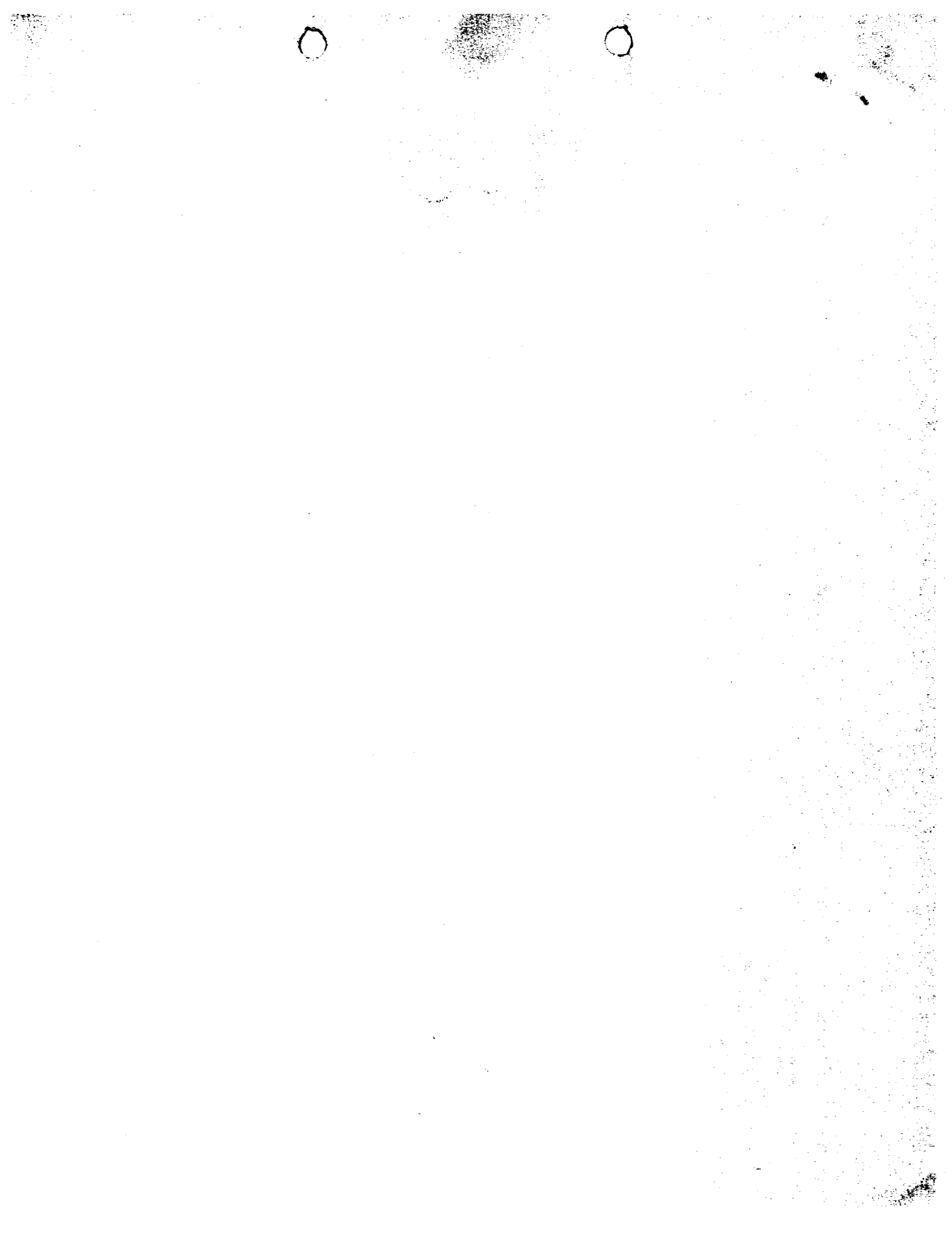
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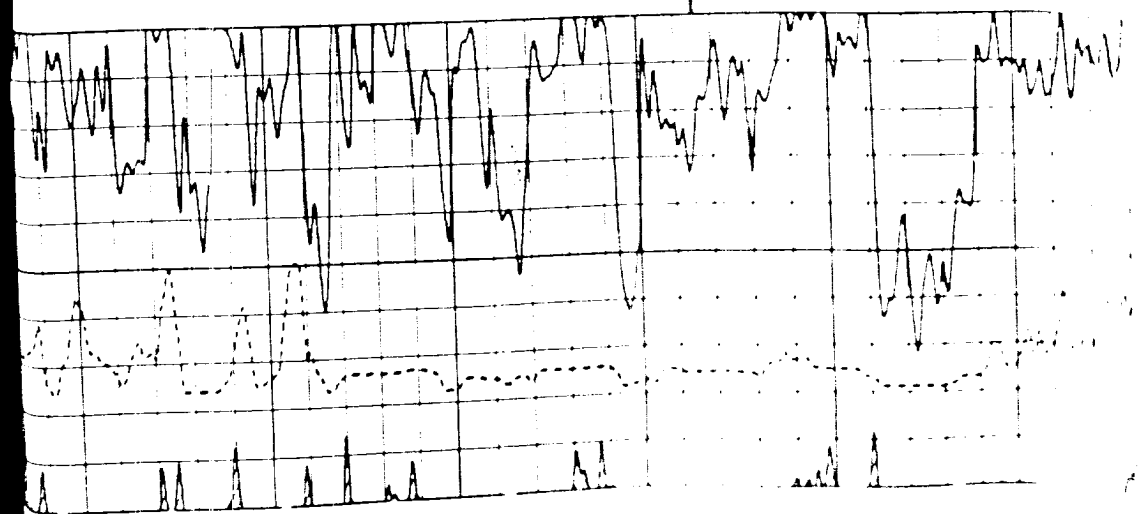
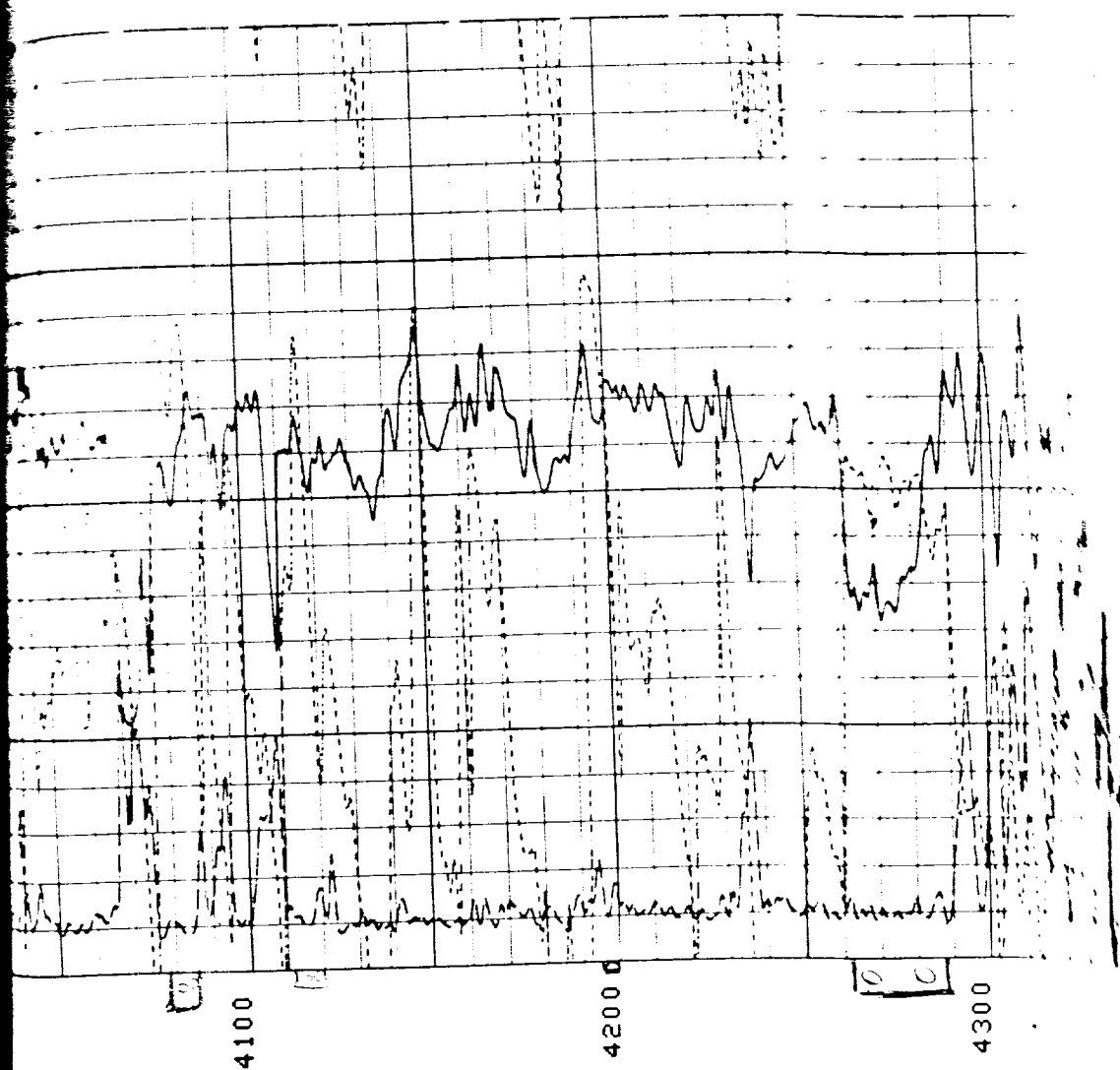
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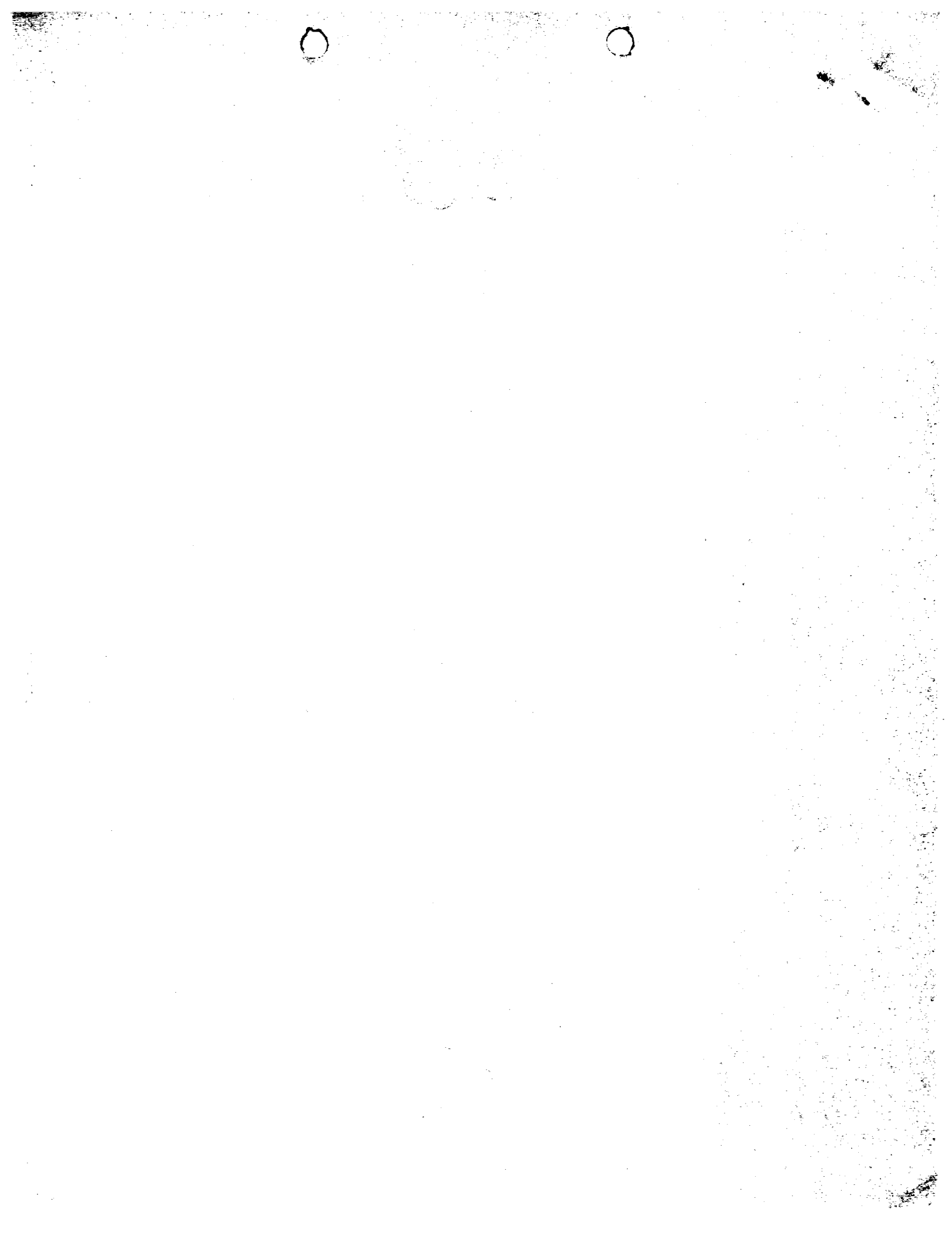


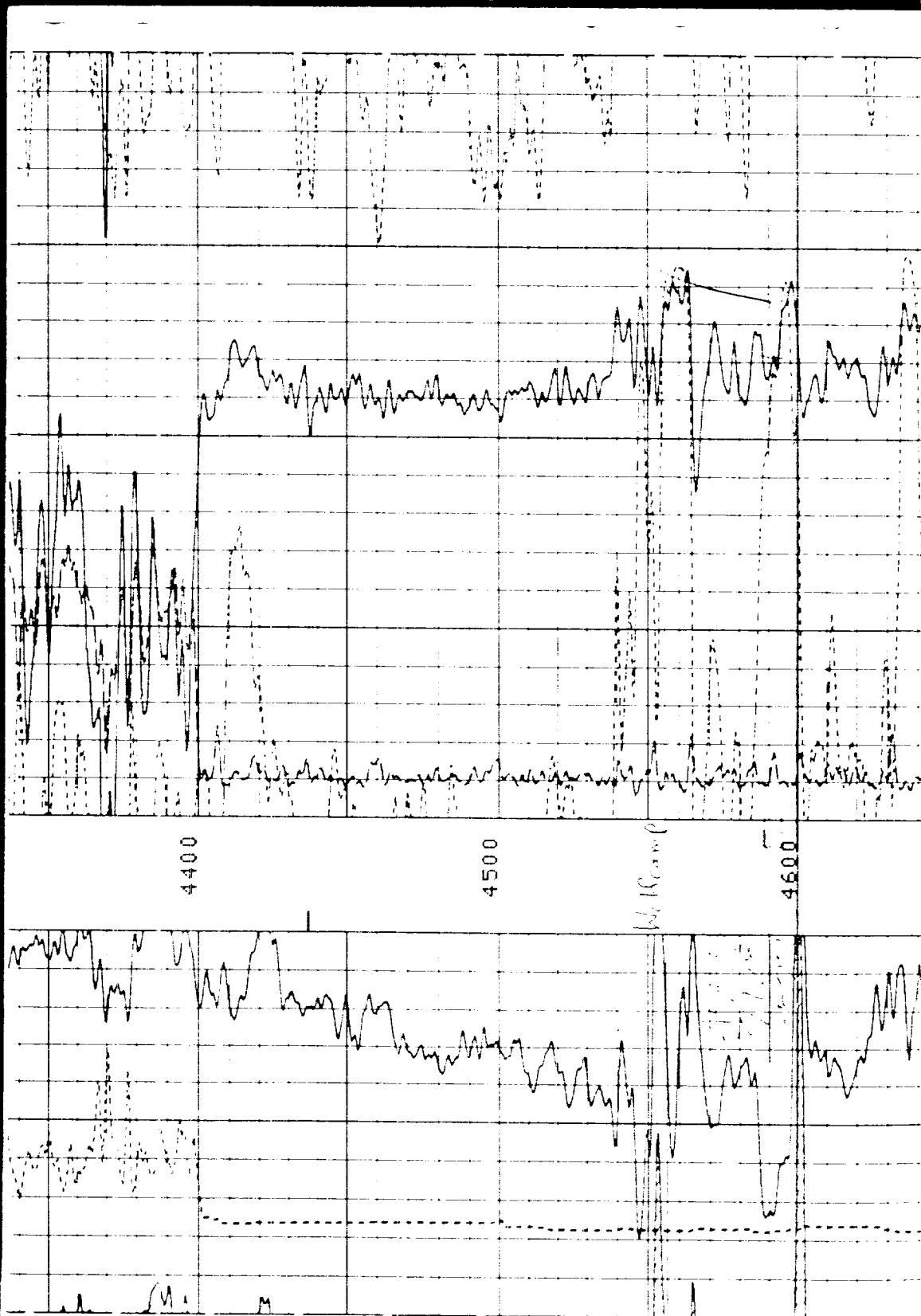


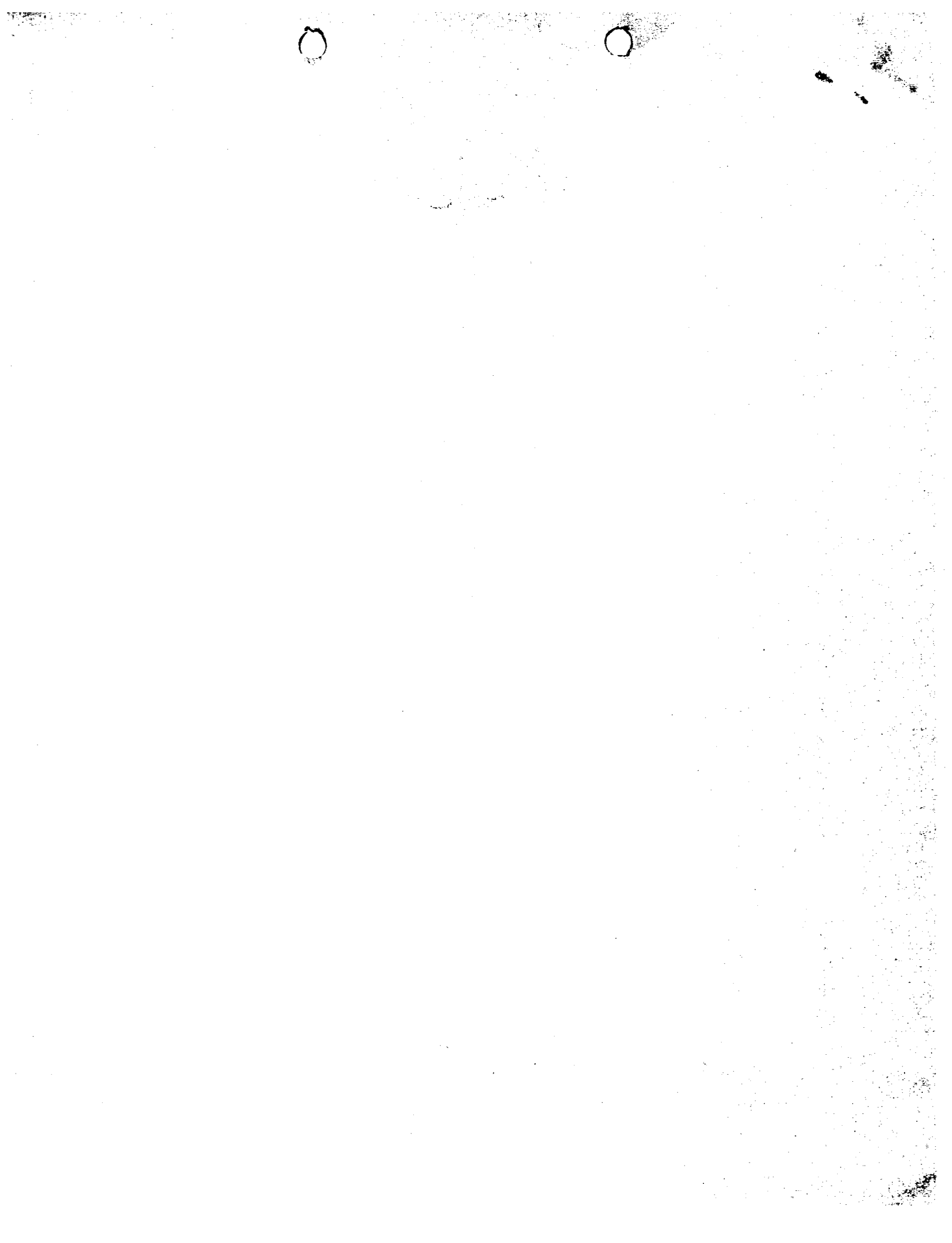


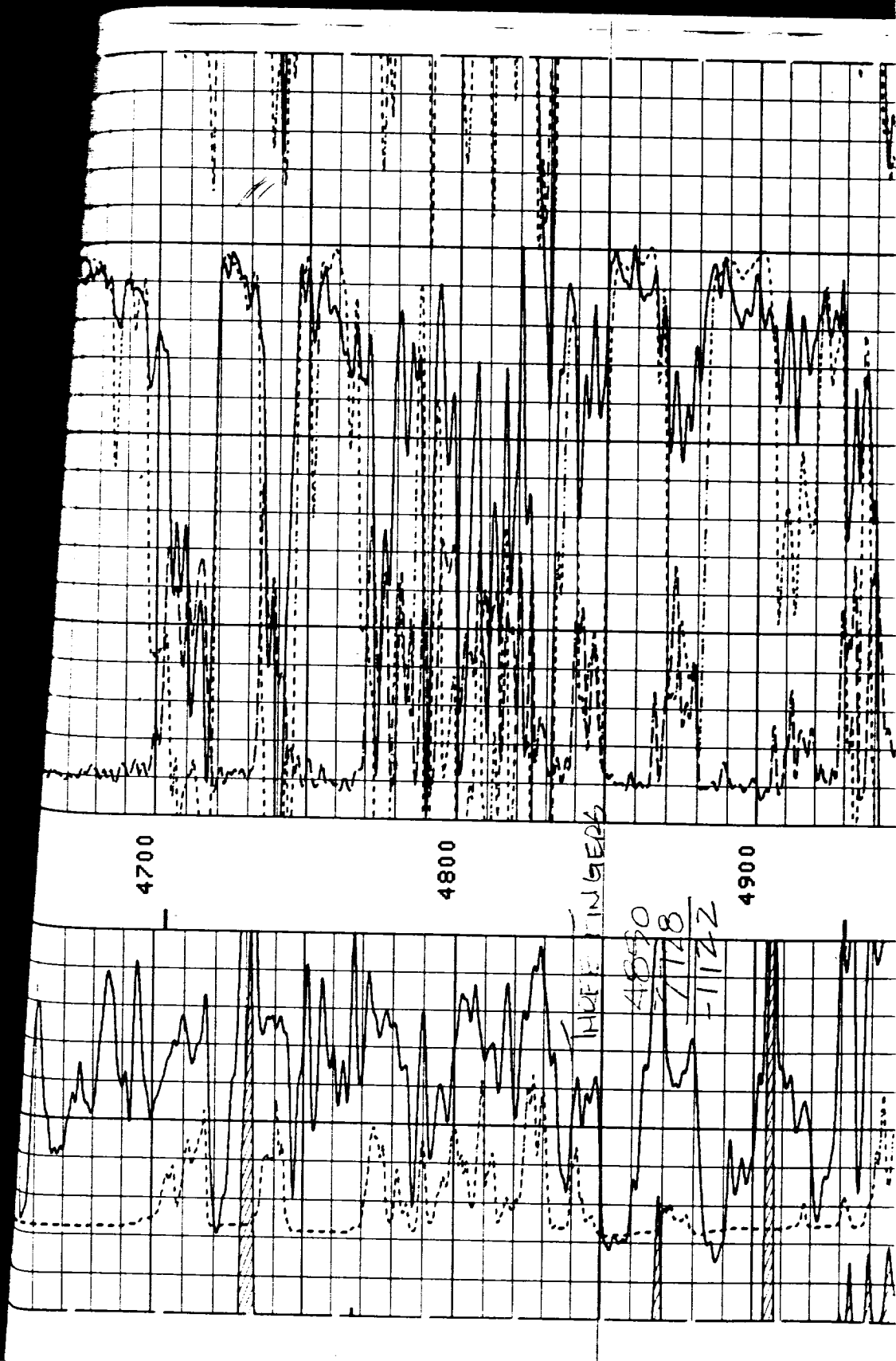


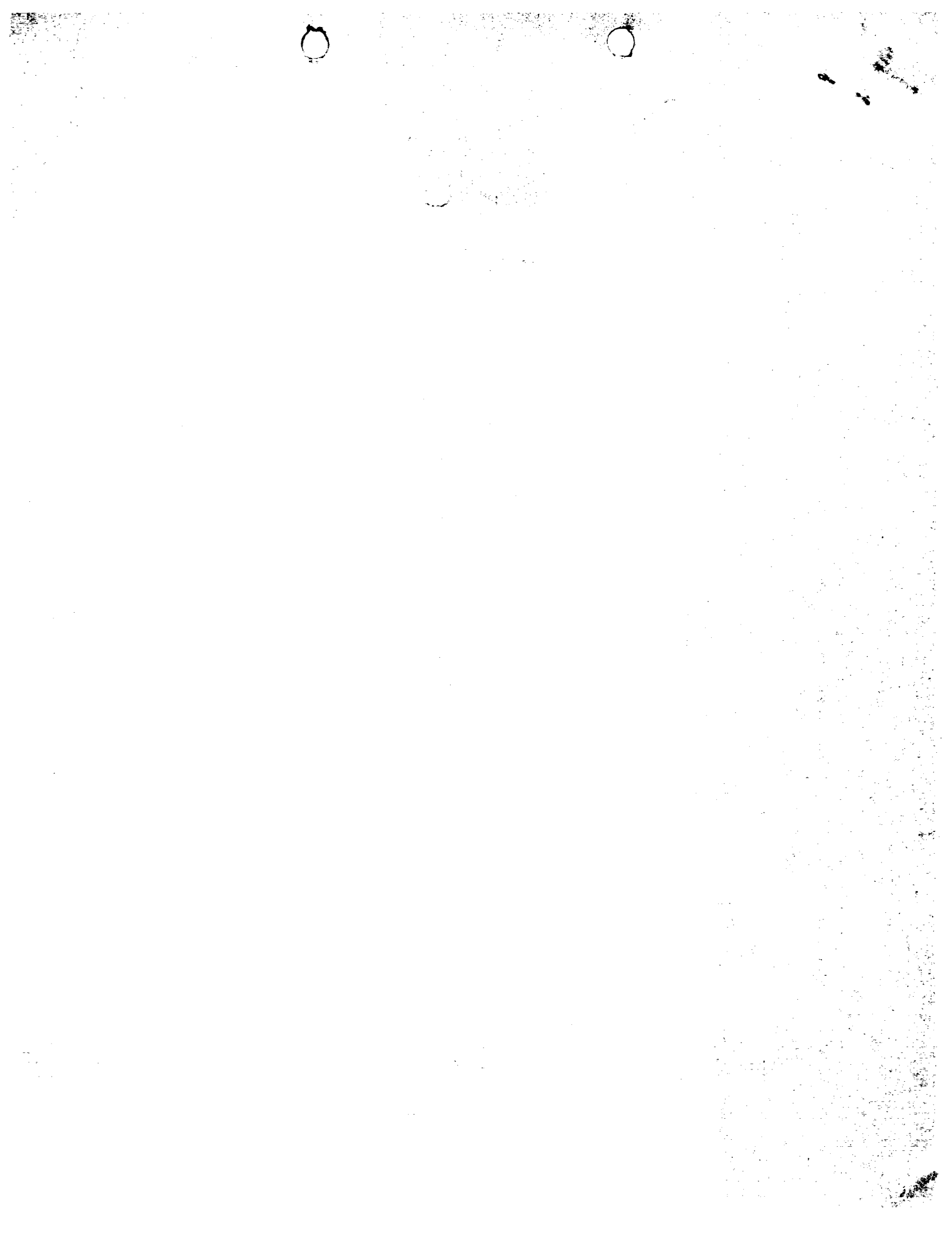


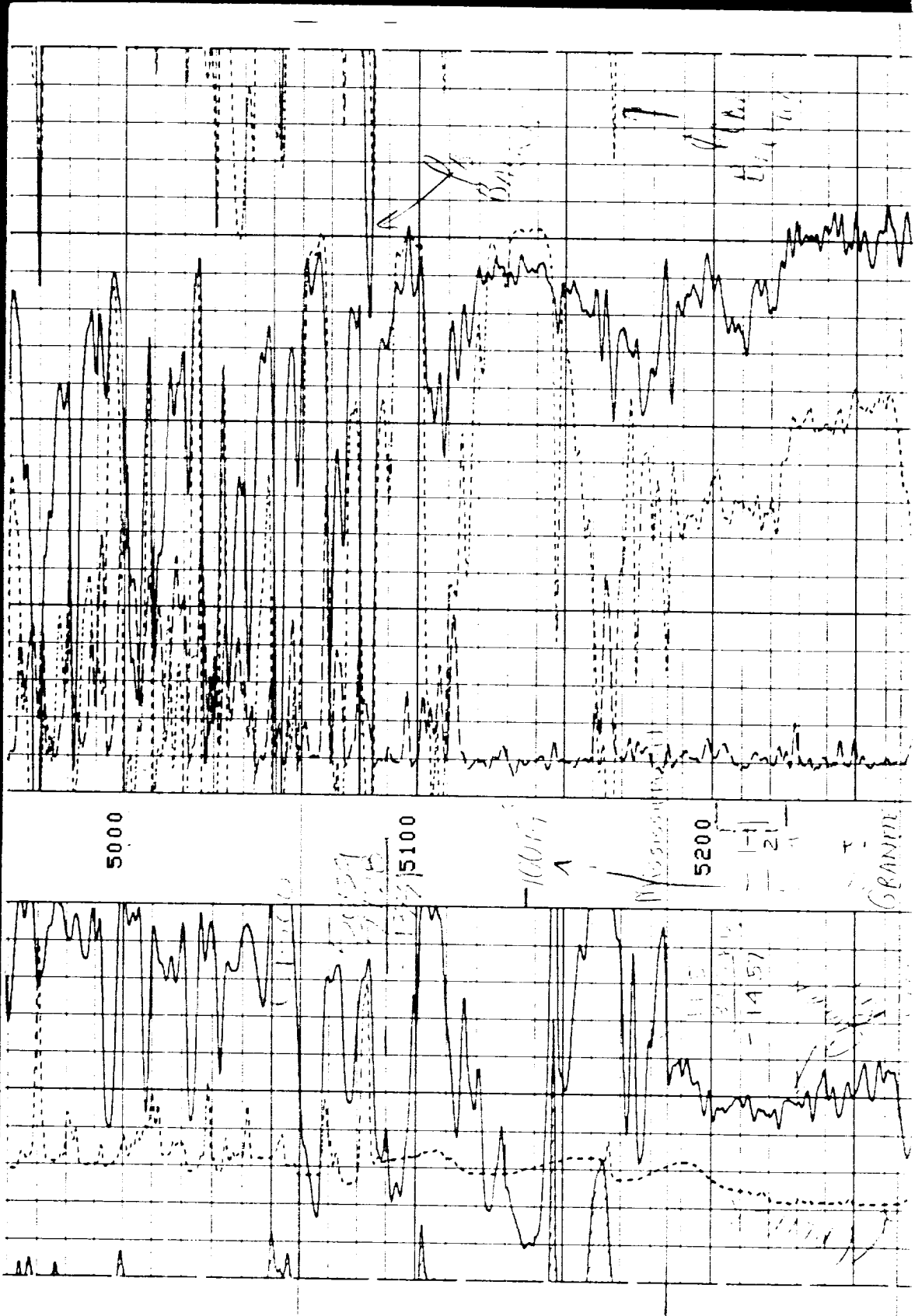


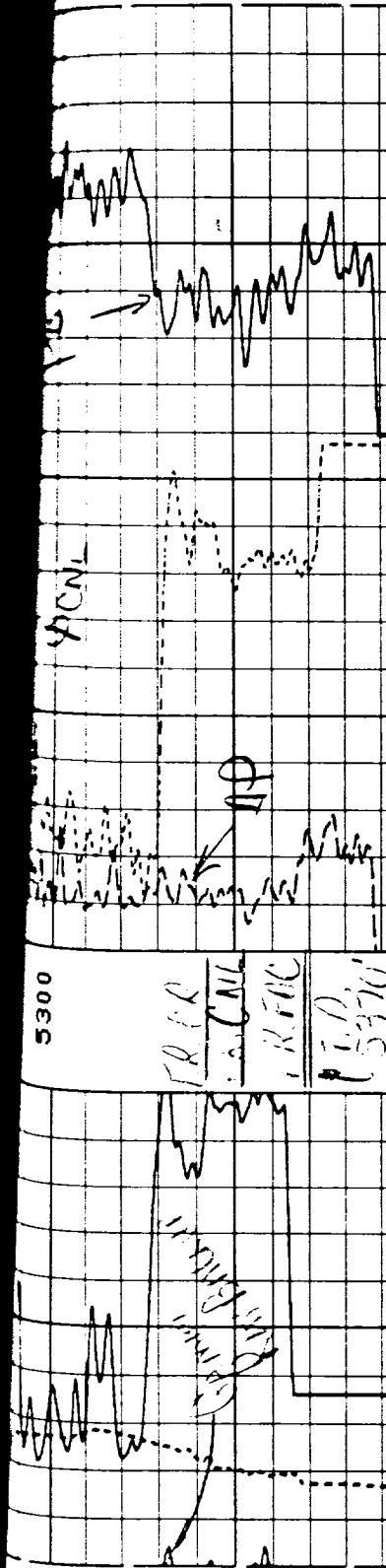












FILE

4

CORRELATION LOG

GR (GAPI)	DRHD(G/C3)
100.0	-0.050
6.000	0.3000
0.0	2.000
	3.000

SENSOR MEASURE POINT TO TENSION REFERENCE POINT

NCNL	18.3	FEET
FFDC	3.0	FEET
CALI	3.0	FEET
NRAT	18.3	FEET

PARAMETERS