

Case No.

285

Large Exhibits



SCHLUMBERGER WELL SURVEYING CORPORATION

INCORPORATED IN TEXAS

Electrical Log

COUNTRY USA LOG NO. 115

REGION WEST

STATE TX

COUNTY EL PASO

WELL COMPANY EL PASO

COMPANY TIDENANT ASSOCI.

OIL COMPANY

WELL STATE #1-D

FIELD HILDCAT

LOCATION SEC. 32-16S-37E

COUNTY LEA

STATE NEW MEXICO

Location of Well

660' Fr 5 & E/4
Sec. 32-16S-37E

660' Fr 5 & E/4
Sec. 32-16S-37E

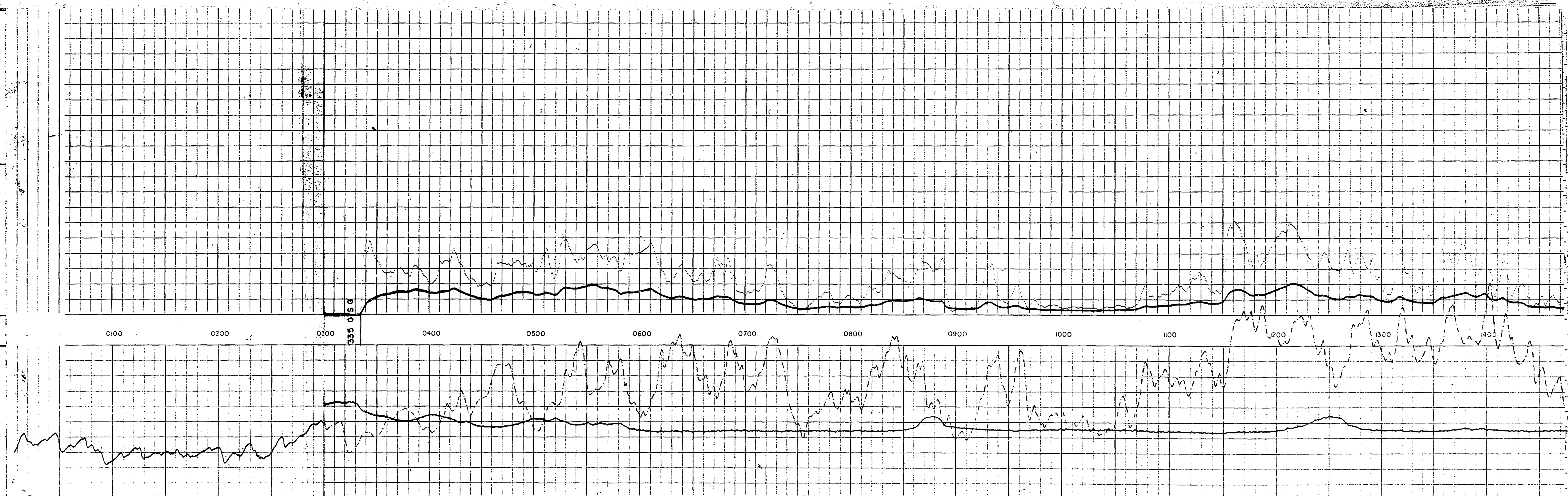
Elevation DT. 3799'
K.B.
or G.L.

FILING NO.

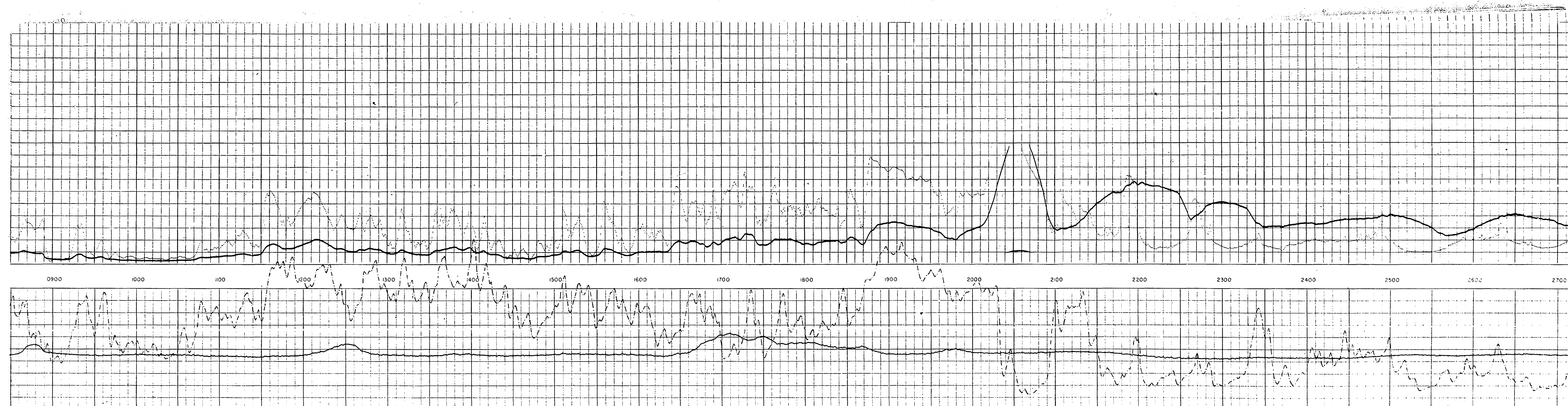
Run No.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100																																																																																																																																																	
Time	11-9.50	12.00	12.15	12.30	12.45	12.50	13.00	13.15	13.30	13.45	13.50	14.00	14.15	14.30	14.45	14.50	15.00	15.15	15.30	15.45	15.50	16.00	16.15	16.30	16.45	16.50	17.00	17.15	17.30	17.45	17.50	18.00	18.15	18.30	18.45	18.50	19.00	19.15	19.30	19.45	19.50	20.00	20.15	20.30	20.45	20.50	21.00	21.15	21.30	21.45	21.50	22.00	22.15	22.30	22.45	22.50	23.00	23.15	23.30	23.45	23.50	24.00	24.15	24.30	24.45	24.50	25.00	25.15	25.30	25.45	25.50	26.00	26.15	26.30	26.45	26.50	27.00	27.15	27.30	27.45	27.50	28.00	28.15	28.30	28.45	28.50	29.00	29.15	29.30	29.45	29.50	30.00	30.15	30.30	30.45	30.50	31.00	31.15	31.30	31.45	31.50	32.00	32.15	32.30	32.45	32.50	33.00	33.15	33.30	33.45	33.50	34.00	34.15	34.30	34.45	34.50	35.00	35.15	35.30	35.45	35.50	36.00	36.15	36.30	36.45	36.50	37.00	37.15	37.30	37.45	37.50	38.00	38.15	38.30	38.45	38.50	39.00	39.15	39.30	39.45	39.50	40.00	40.15	40.30	40.45	40.50	41.00	41.15	41.30	41.45	41.50	42.00	42.15	42.30	42.45	42.50	43.00	43.15	43.30	43.45	43.50	44.00	44.15	44.30	44.45	44.50	45.00	45.15	45.30	45.45	45.50	46.00	46.15	46.30	46.45	46.50	47.00	47.15	47.30	47.45	47.50	48.00	48.15	48.30	48.45	48.50	49.00	49.15	49.30	49.45	49.50	50.00	50.15	50.30	50.45	50.50	51.00	51.15	51.30	51.45	51.50	52.00	52.15	52.30	52.45	52.50	53.00	53.15	53.30	53.45	53.50	54.00	54.15	54.30	54.45	54.50	55.00	55.15	55.30	55.45	55.50	56.00	56.15	56.30	56.45	56.50	57.00	57.15	57.30	57.45	57.50	58.00	58.15	58.30	58.45	58.50	59.00	59.15	59.30	59.45	59.50	60.00	60.15	60.30	60

403

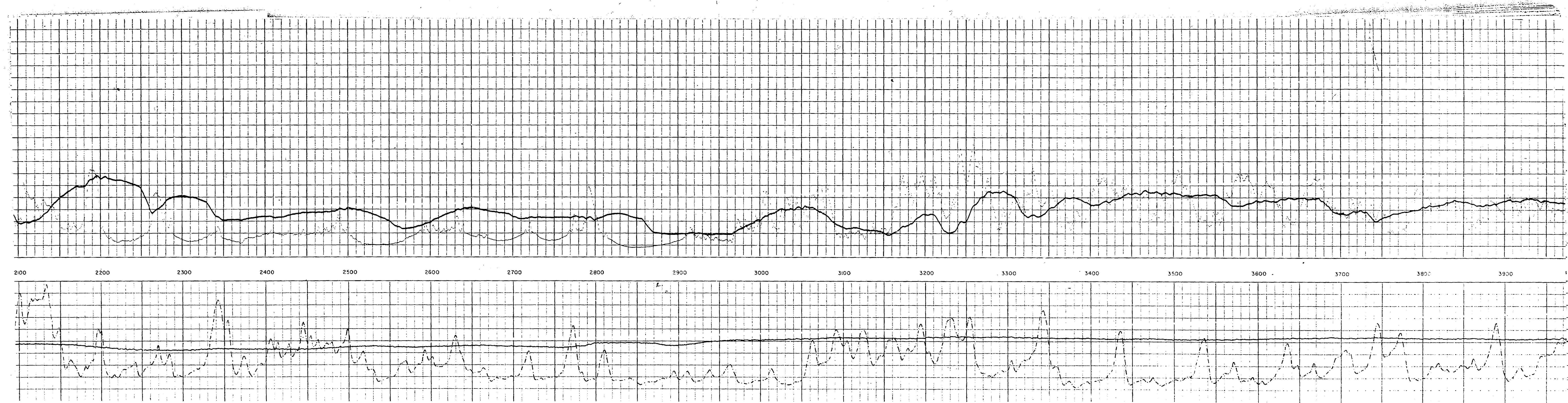
REMARKS			
Run 1: 2 & 3: Mud sample from top of B.S.			
Run 2: SPOT - 1/2C x 3'			
Run 3: SPOT - 1/2C x 3'			
SPONTANEOUS-POTENTIAL millivolts	DEPTH	RESISTIVITY -ohms. m/m	RESISTIVITY -ohms. m/m
	Run 1:	Run 1:	Run 1:
	0 - 20 Run 1 & 15 Run 3	0 - 10" Normal	0 - 10" Normal
	0 - 32" LS Lateral	0 - 32" LS Lateral	0 - 32" LS Lateral
	0 - 10" Normal	0 - 10" Normal	0 - 10" Normal
	0 - 32" LS Lateral	0 - 32" LS Lateral	0 - 32" LS Lateral
	0 - 10" Normal	0 - 10" Normal	0 - 10" Normal
	0 - 32" LS Lateral	0 - 32" LS Lateral	0 - 32" LS Lateral
	0 - 10" Normal	0 - 10" Normal	0 - 10" Normal
	0 - 32" LS Lateral	0 - 32" LS Lateral	0 - 32" LS Lateral



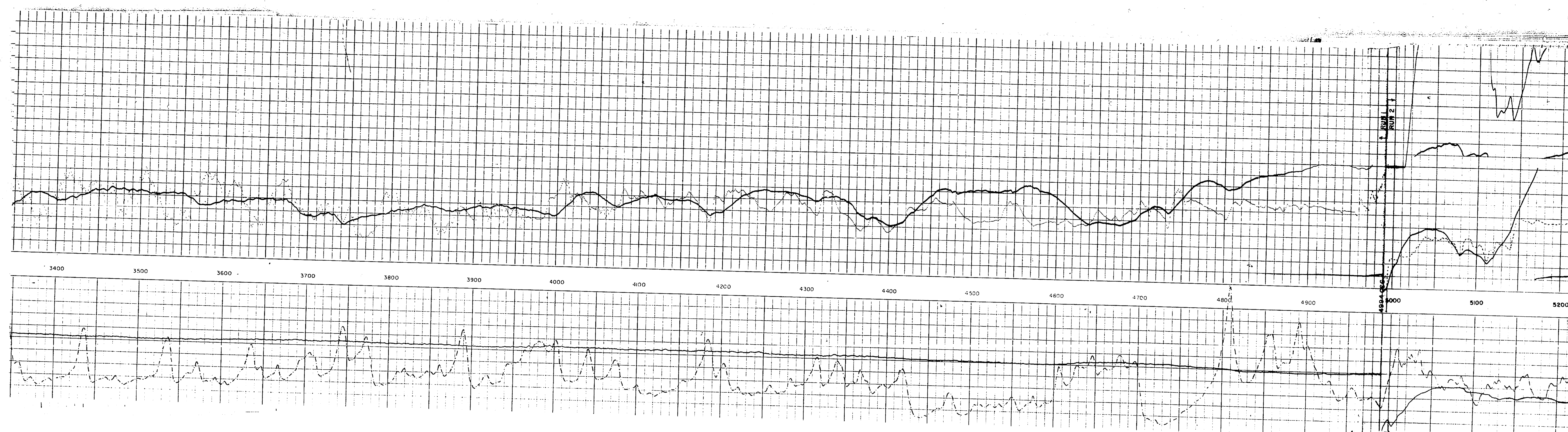
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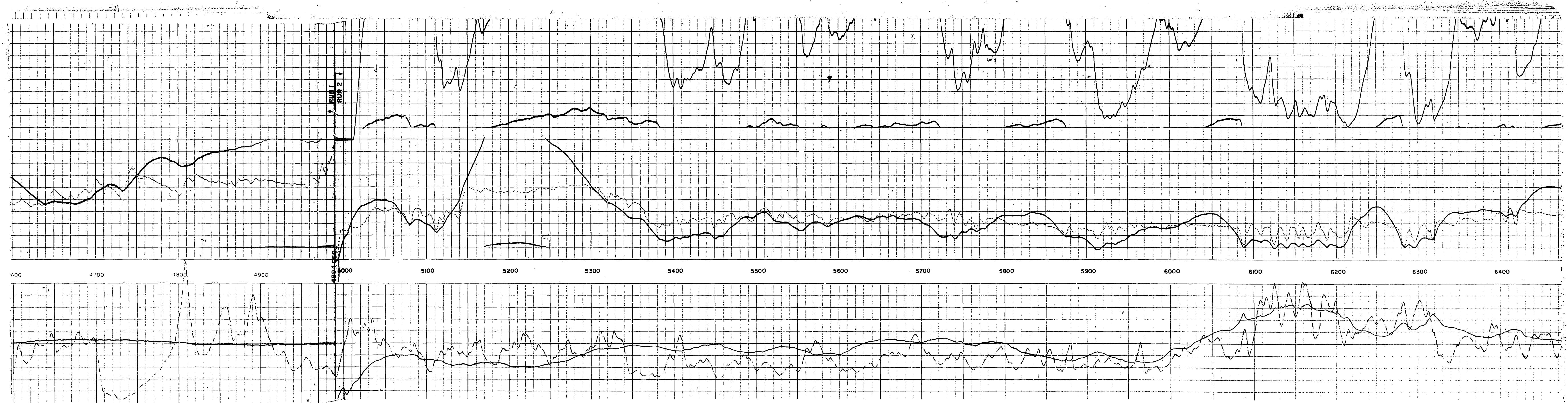
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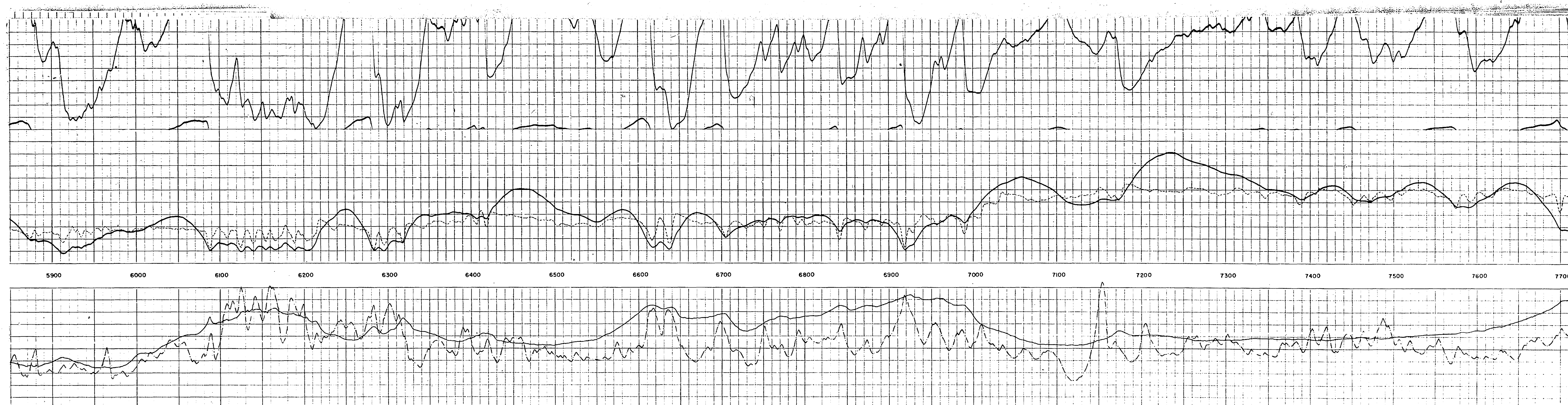
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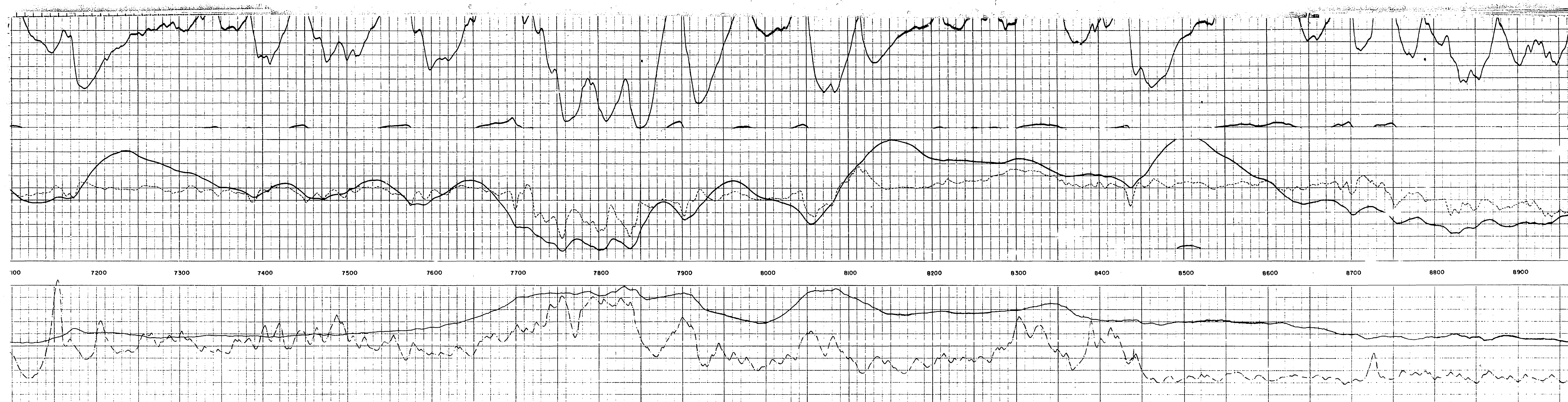
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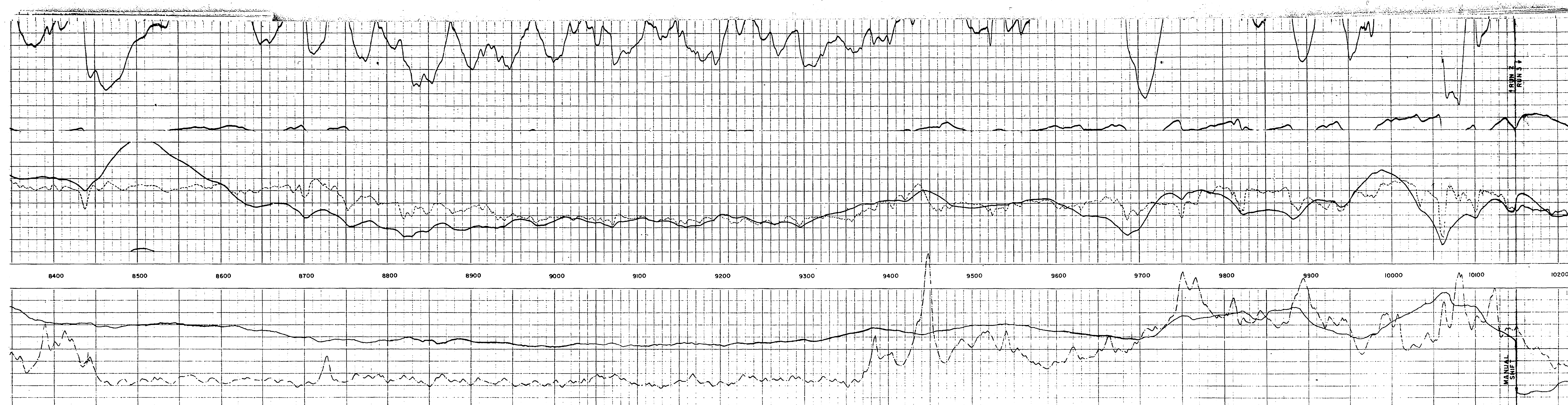
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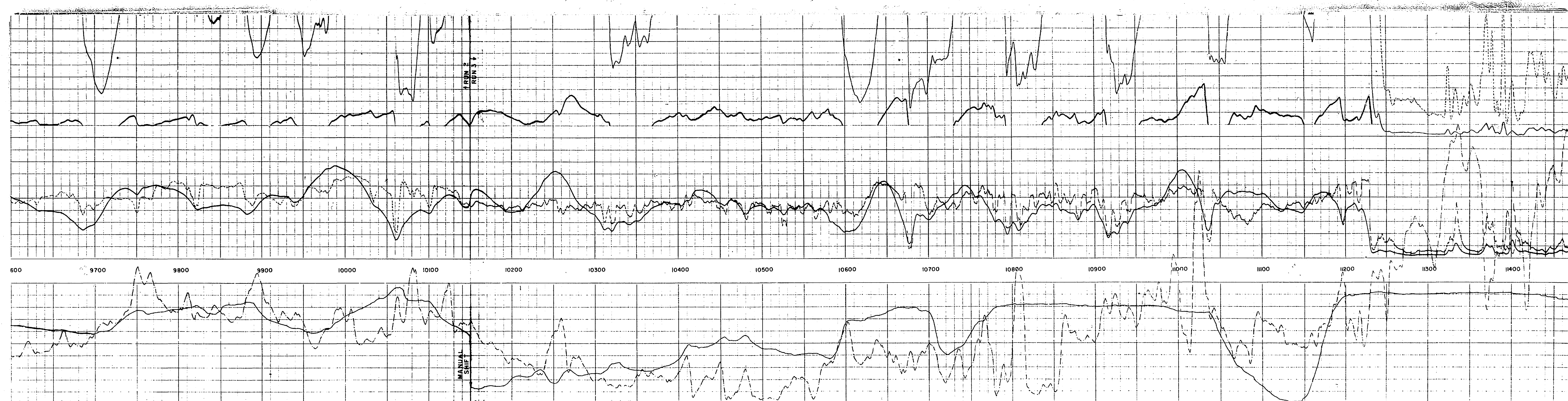
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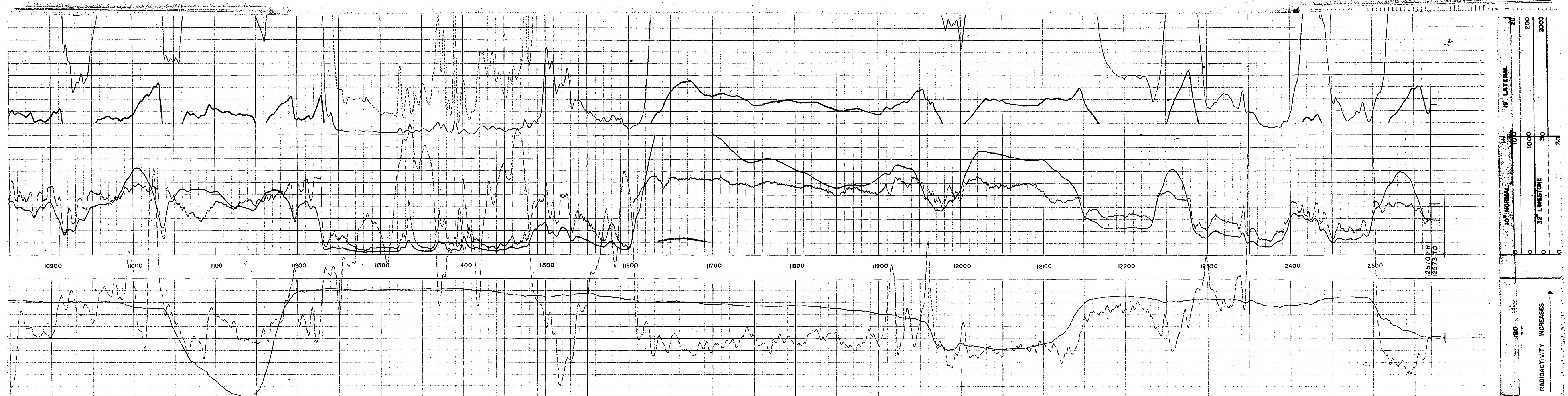
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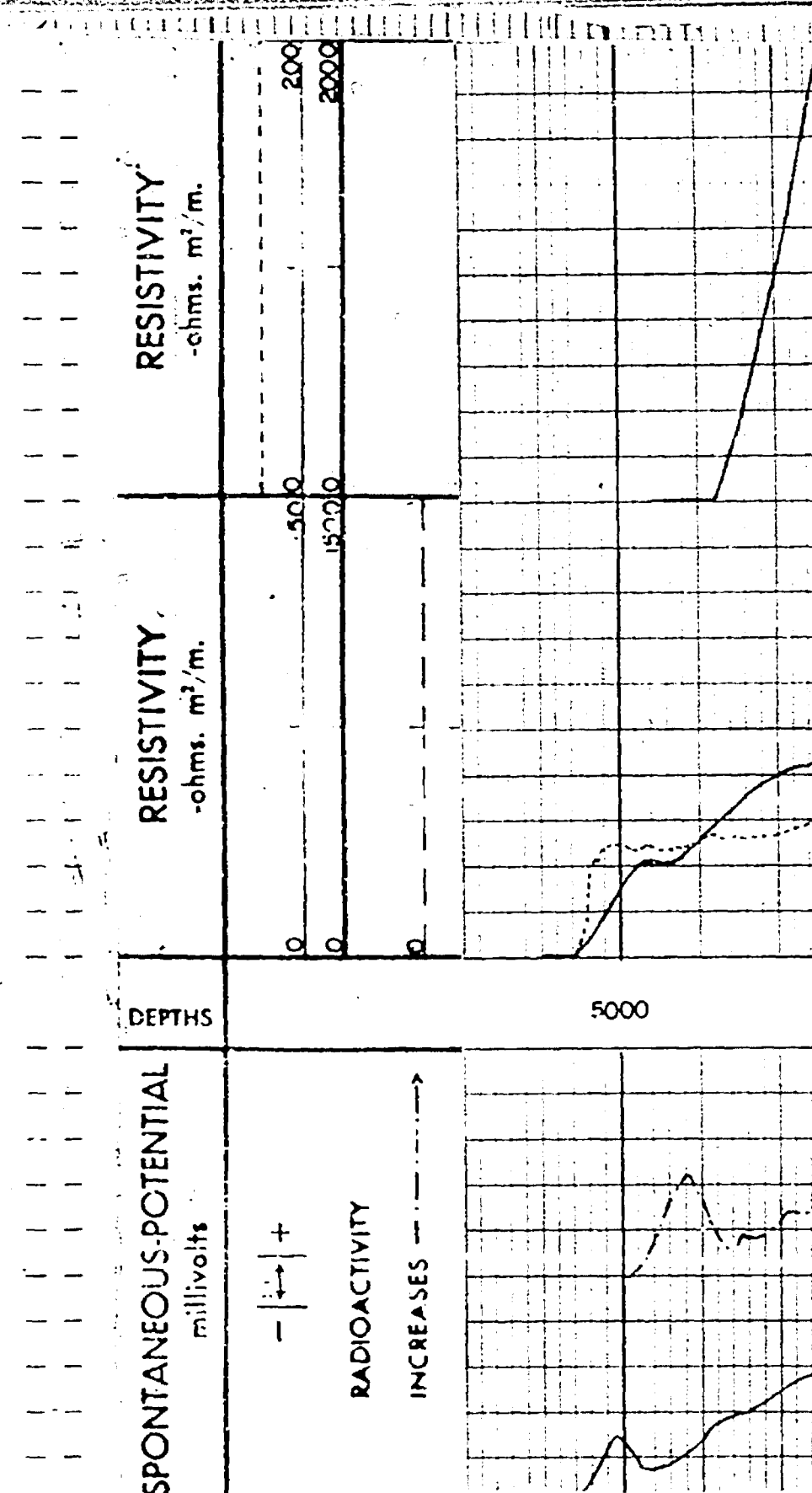
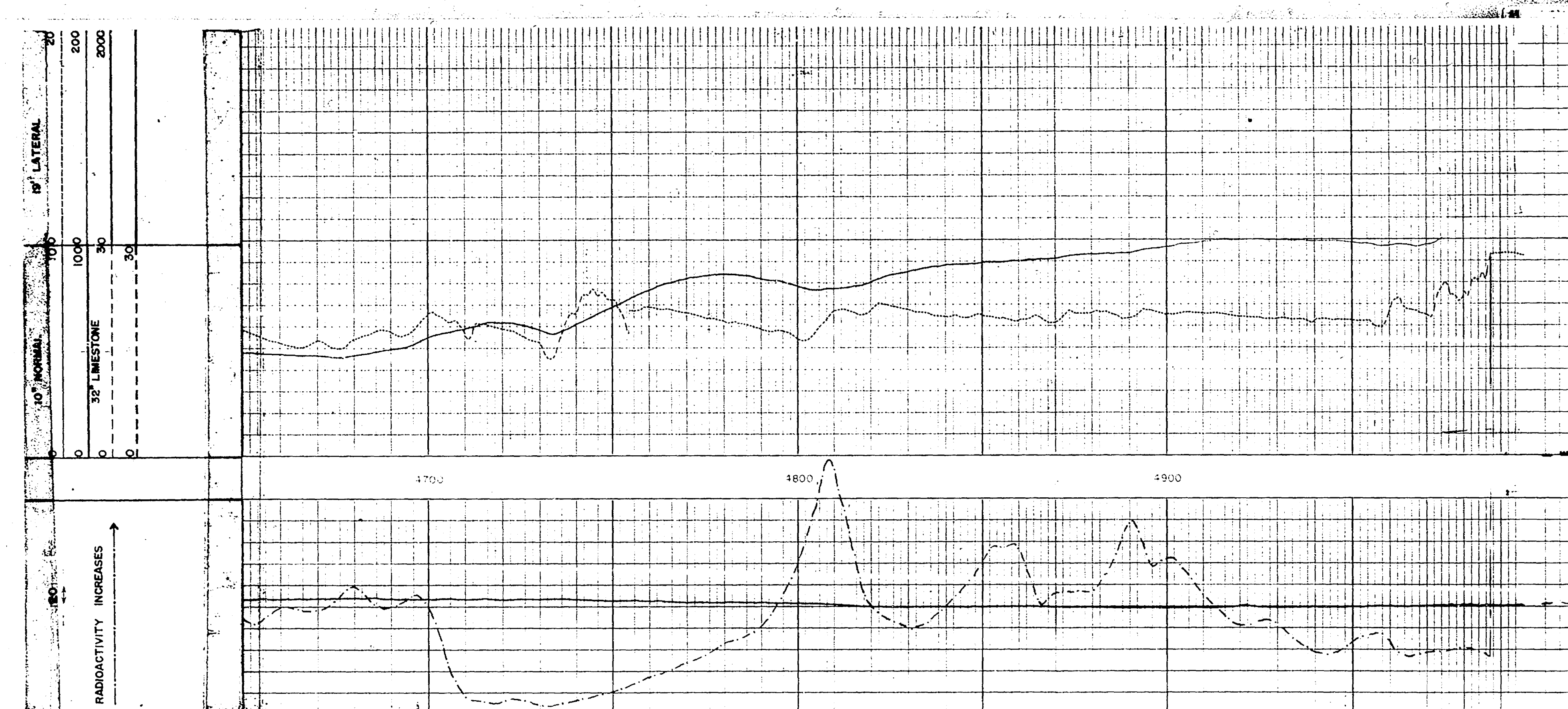
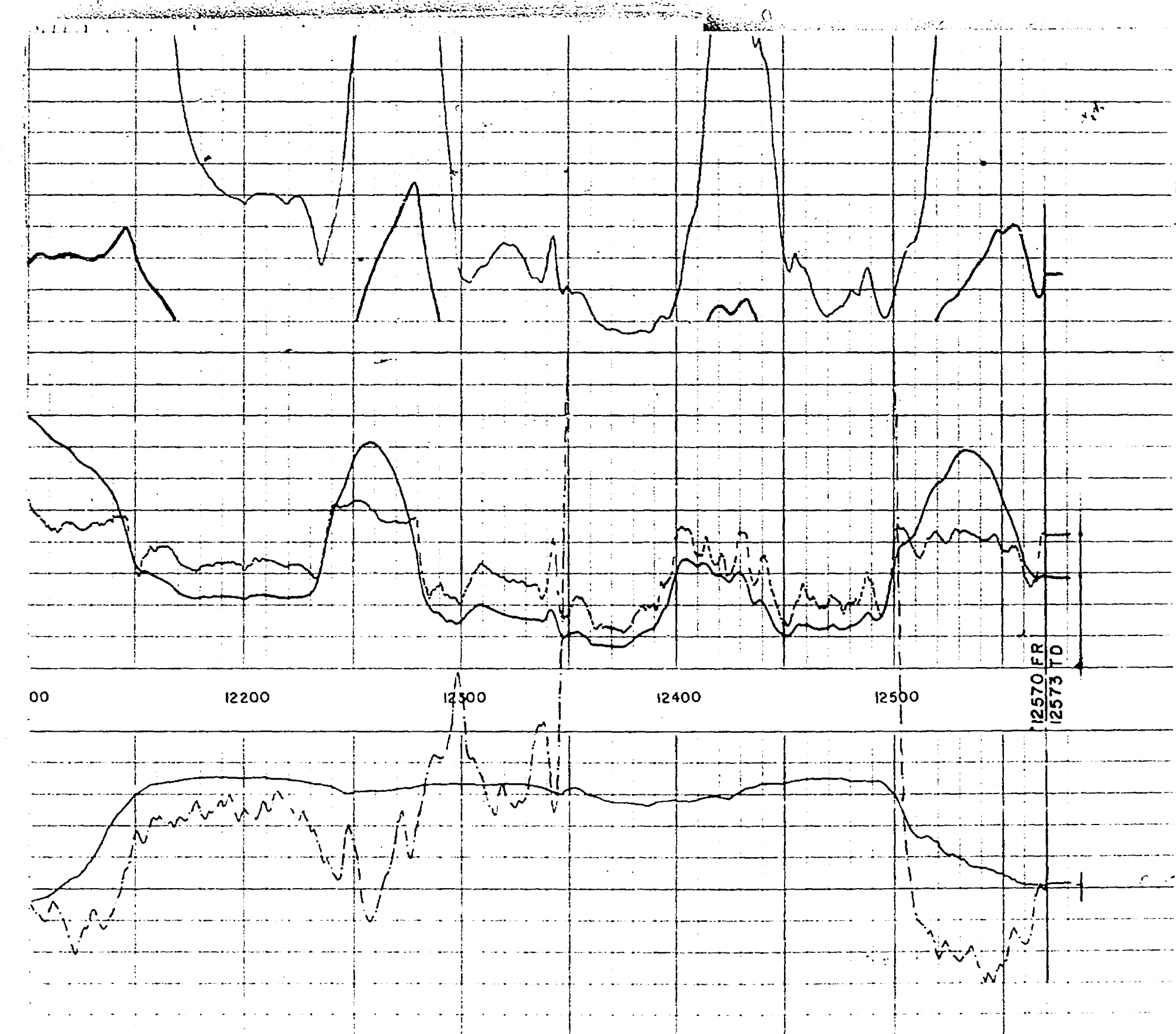
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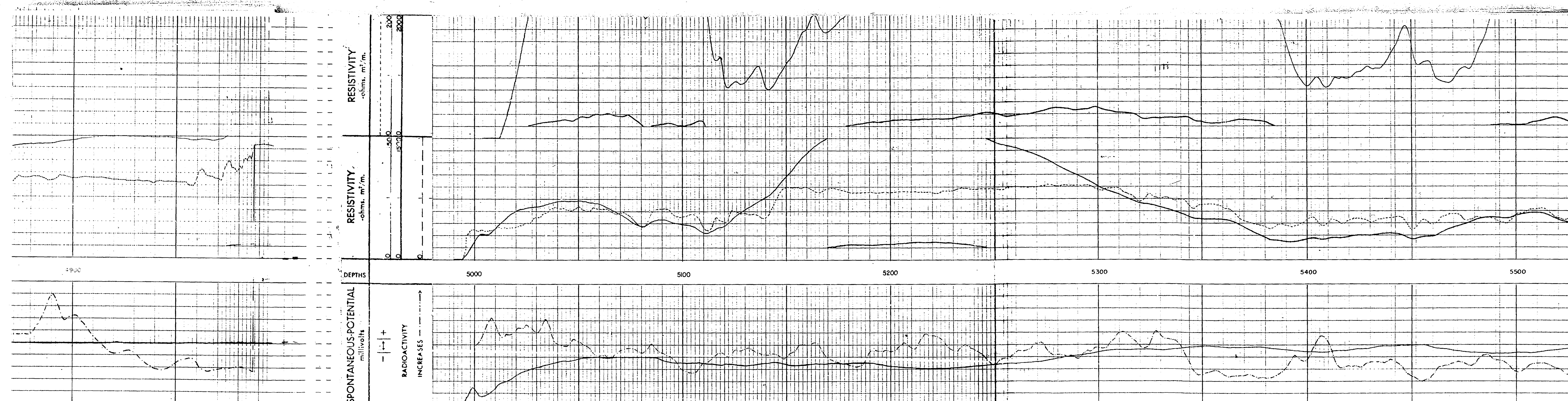
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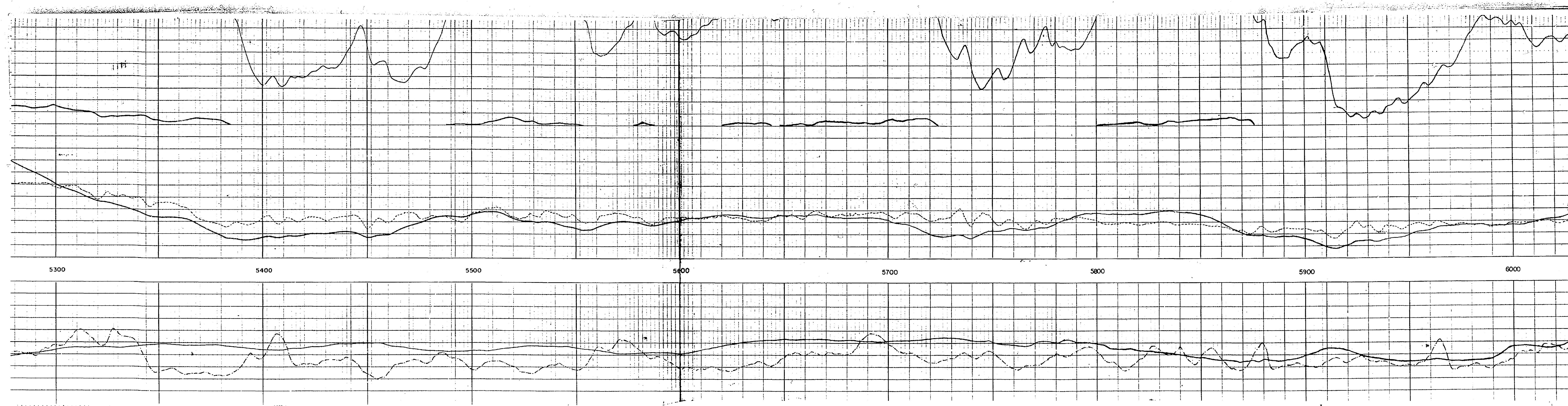
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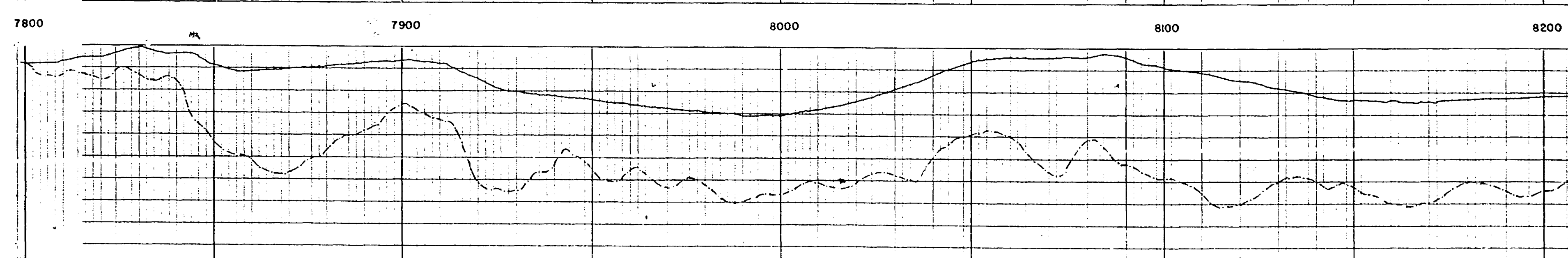
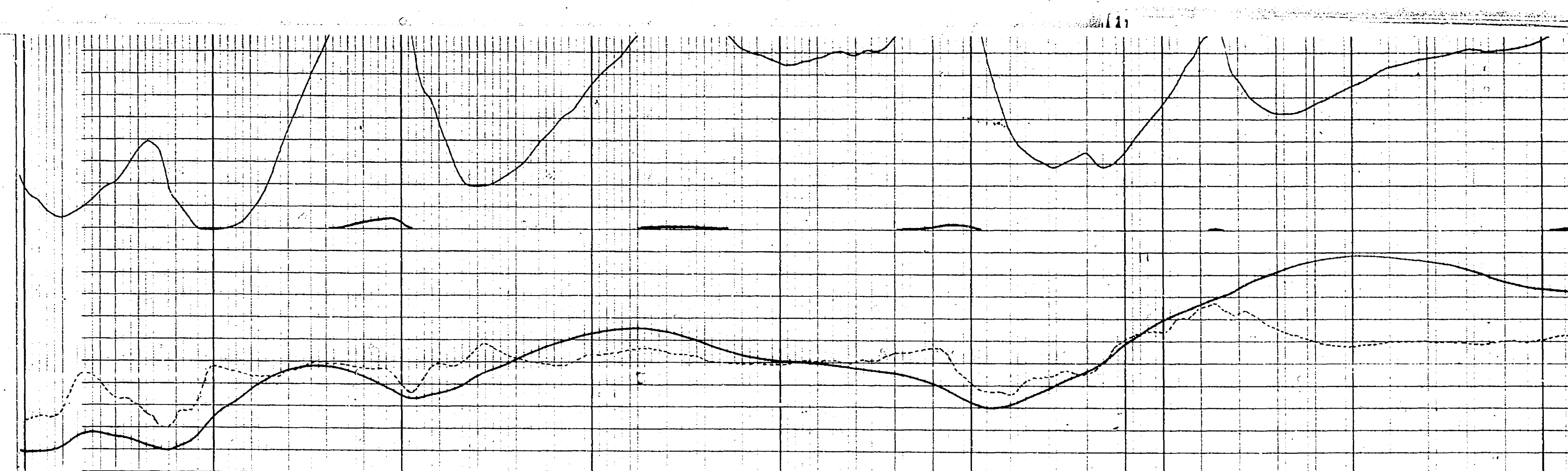
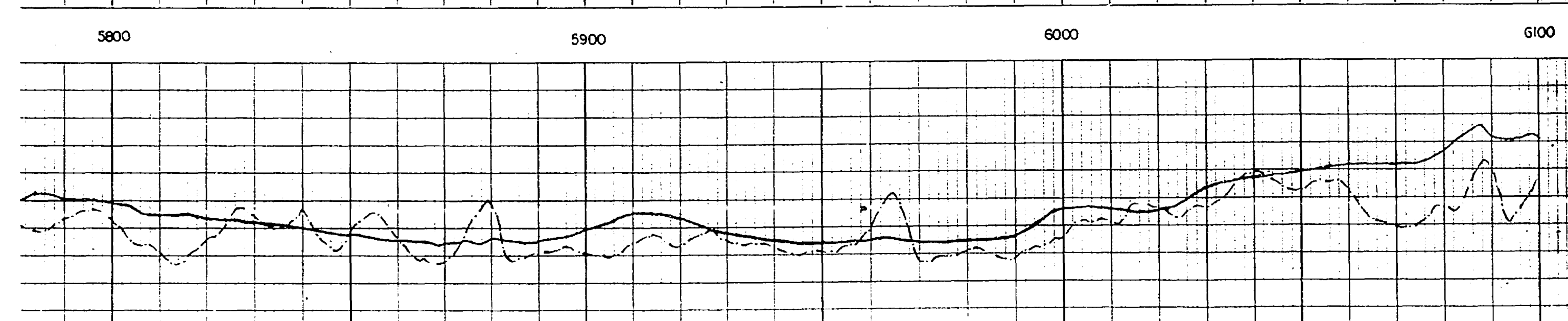
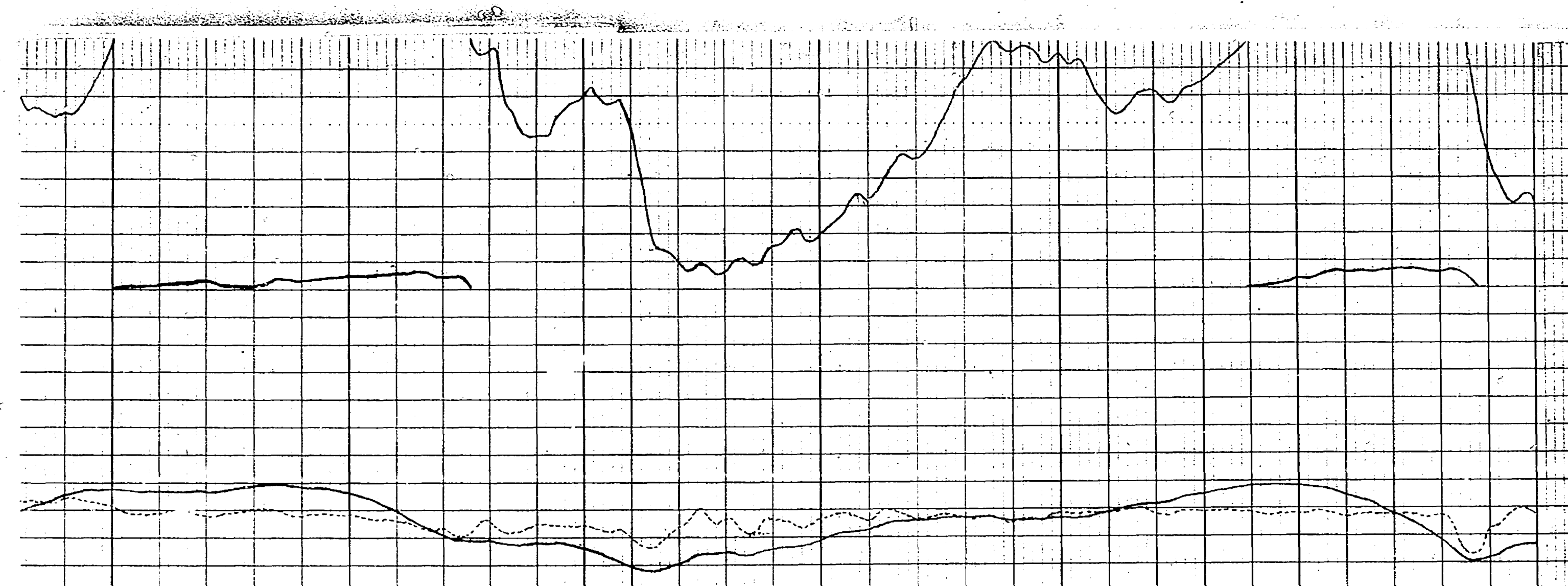
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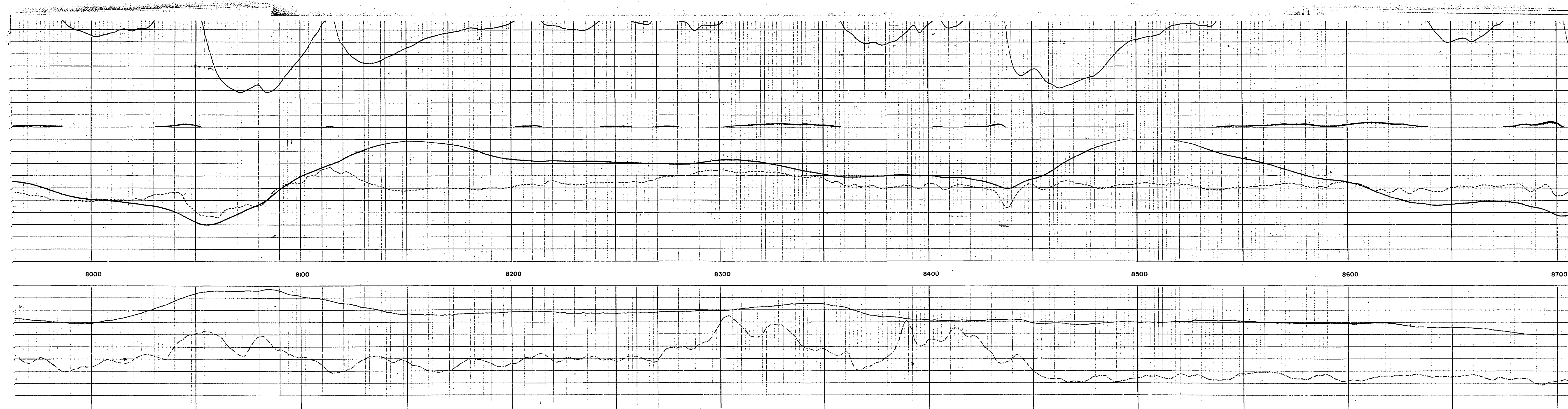
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416



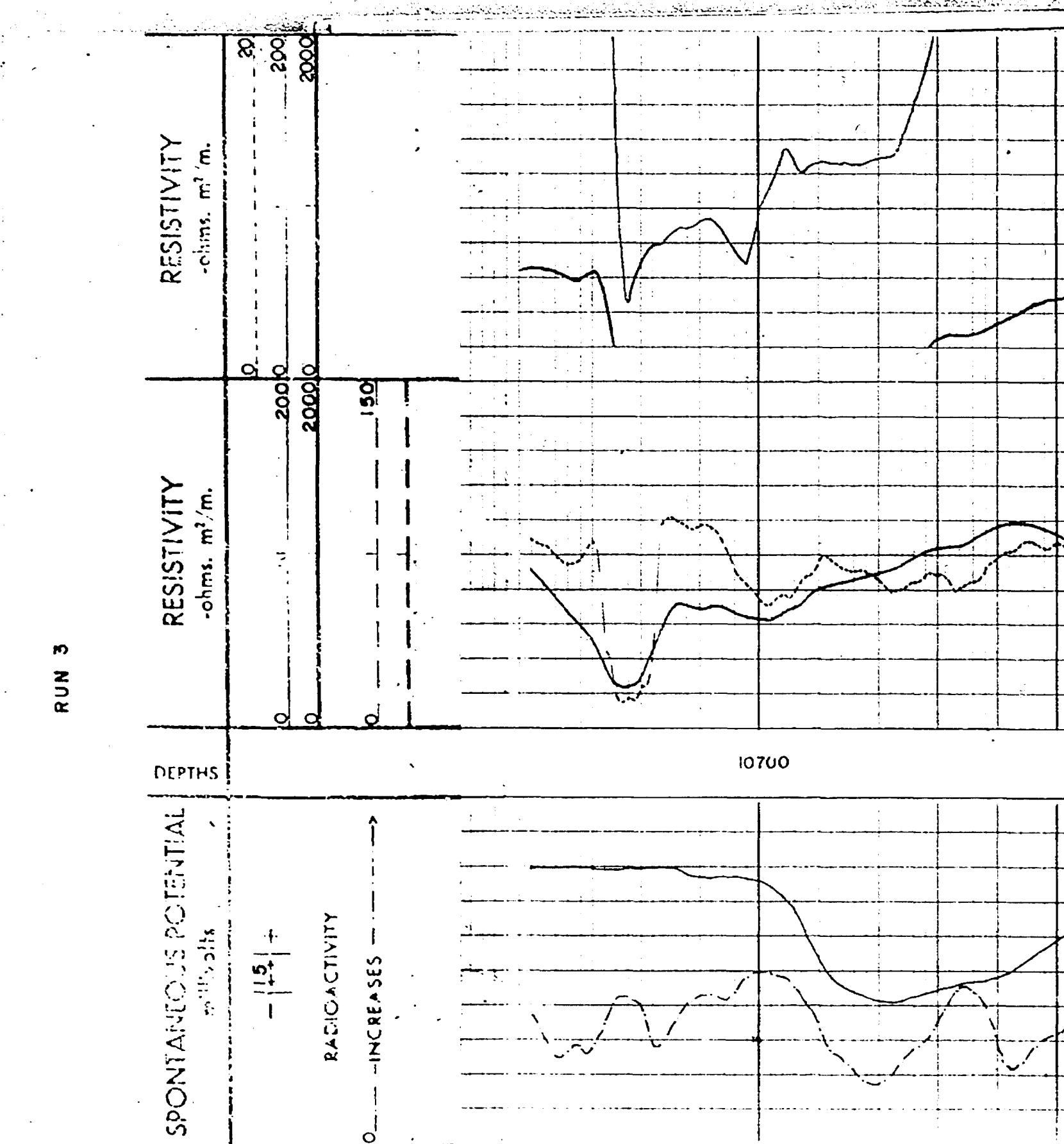
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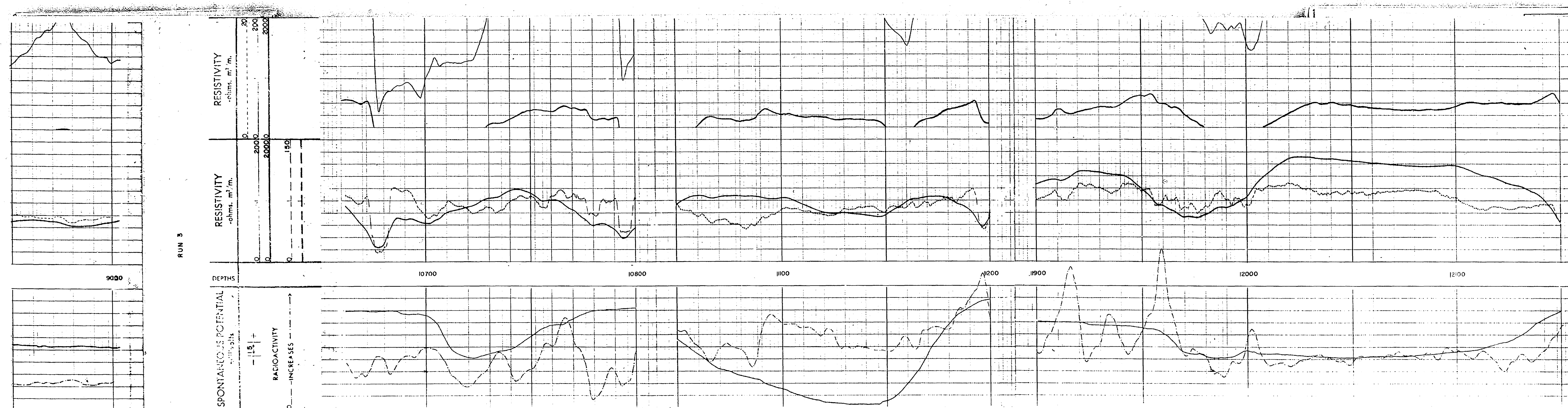


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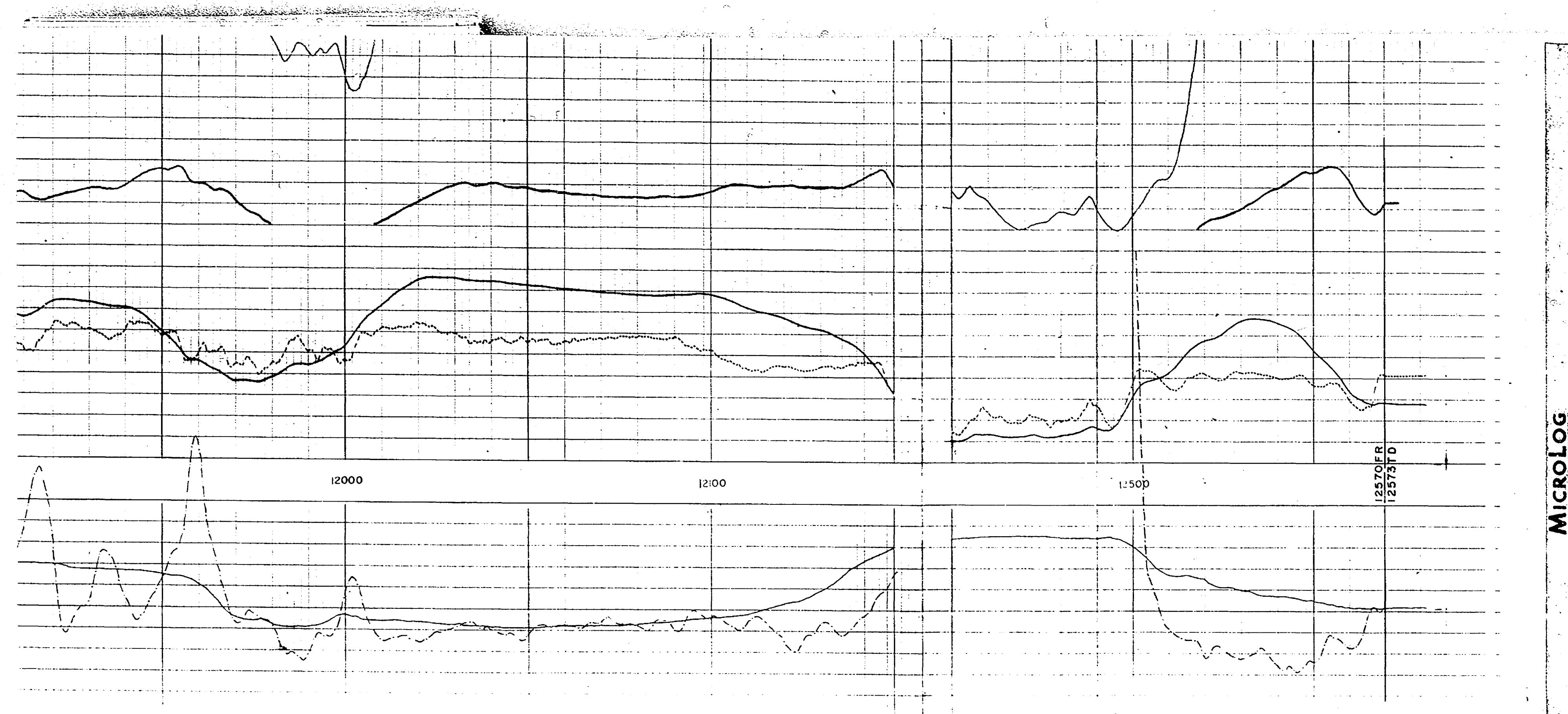


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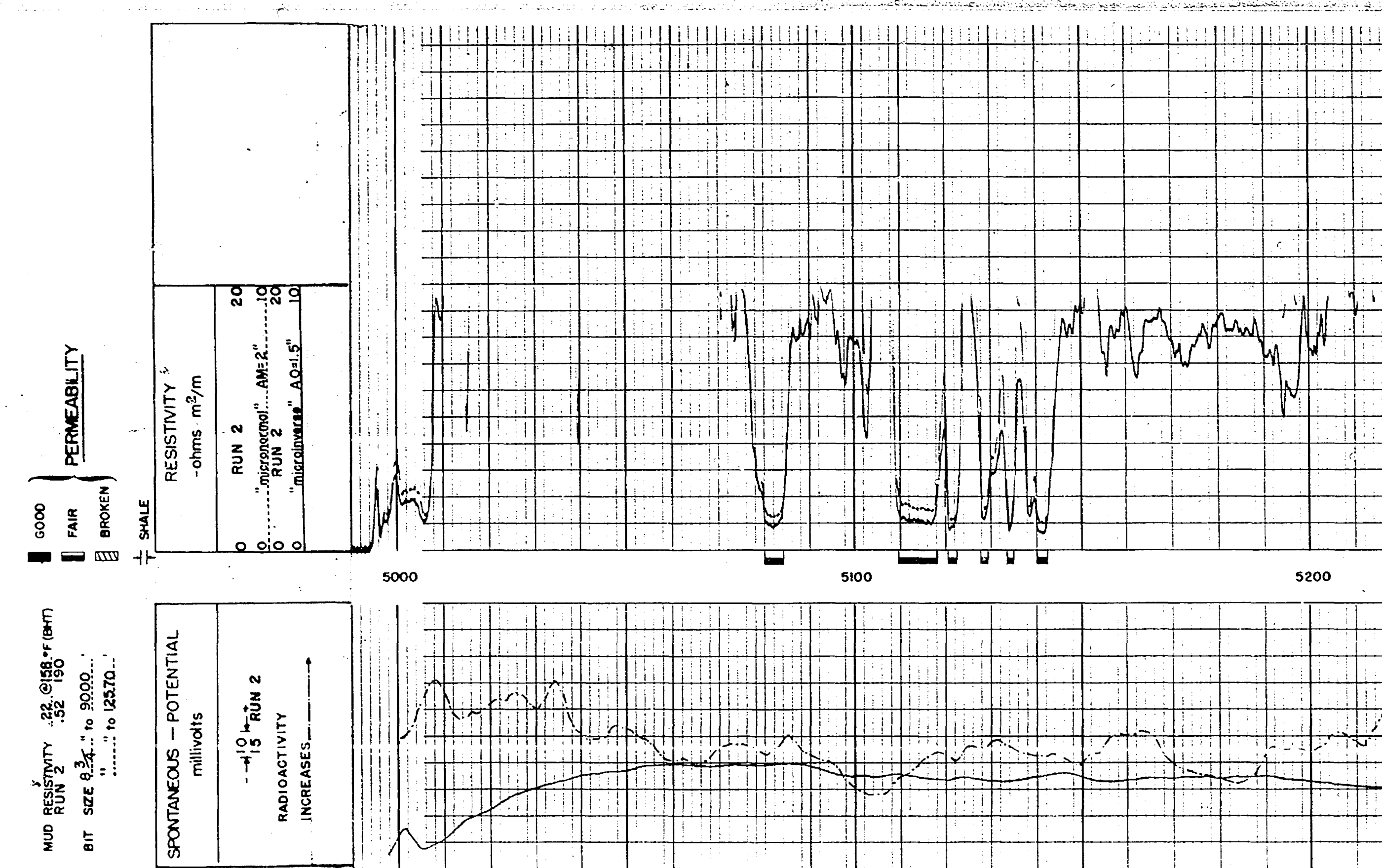


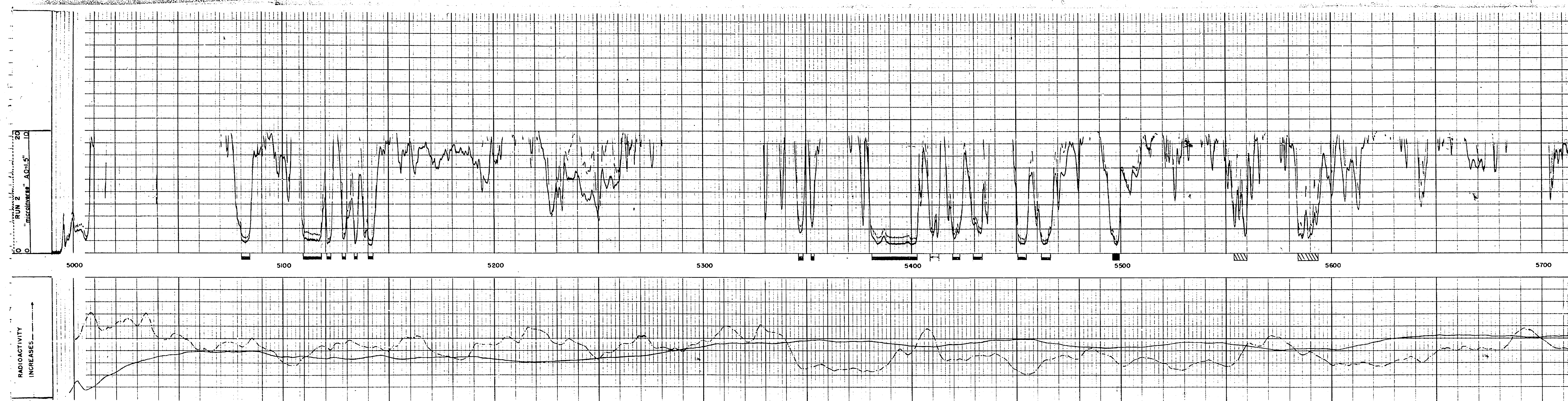


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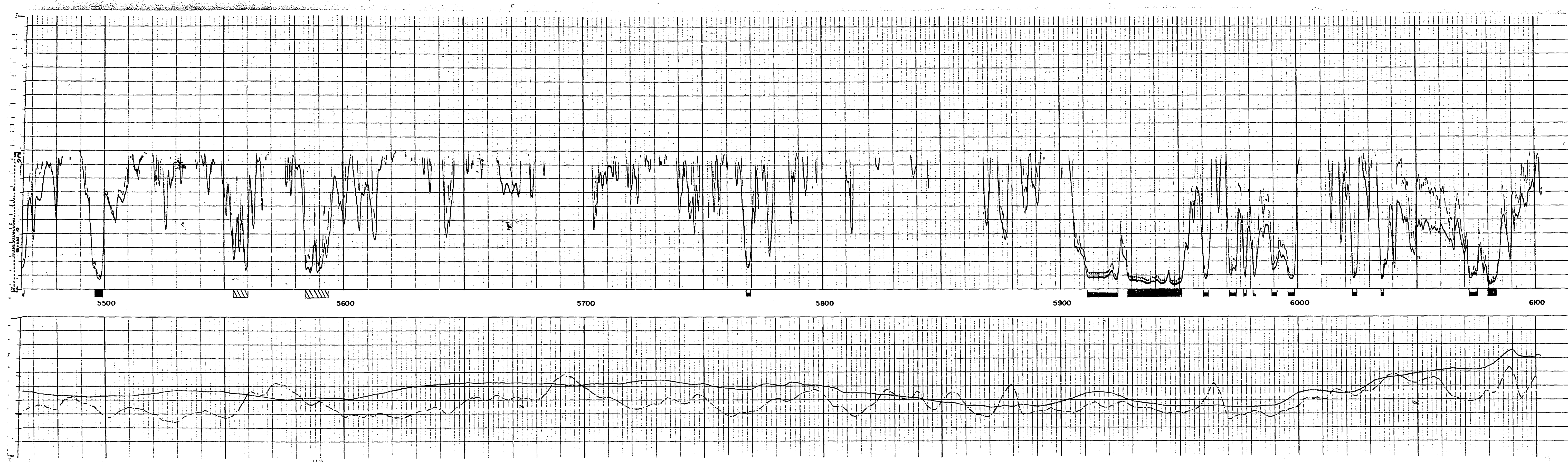


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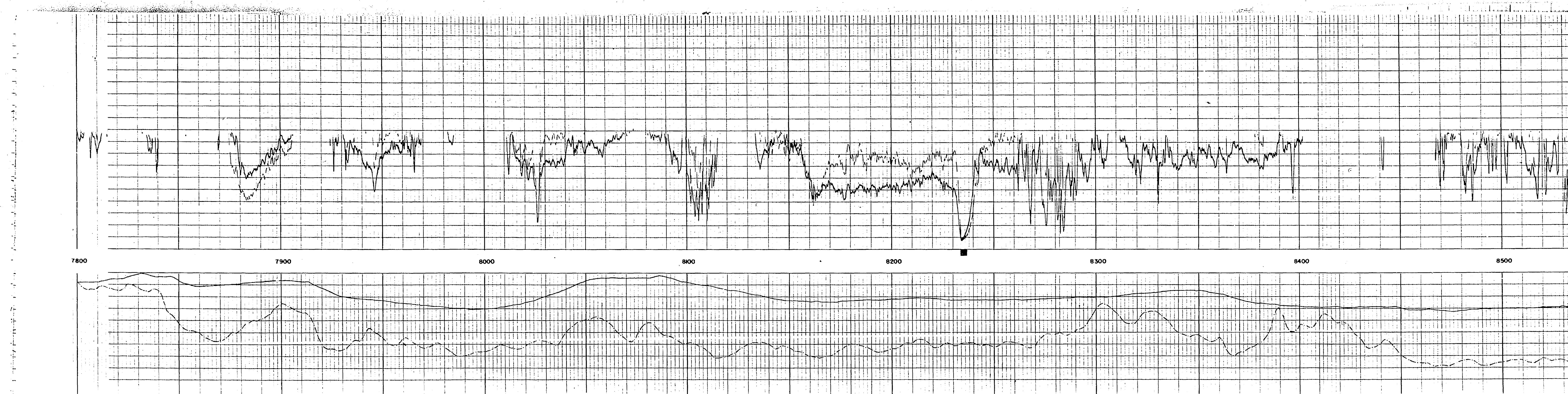




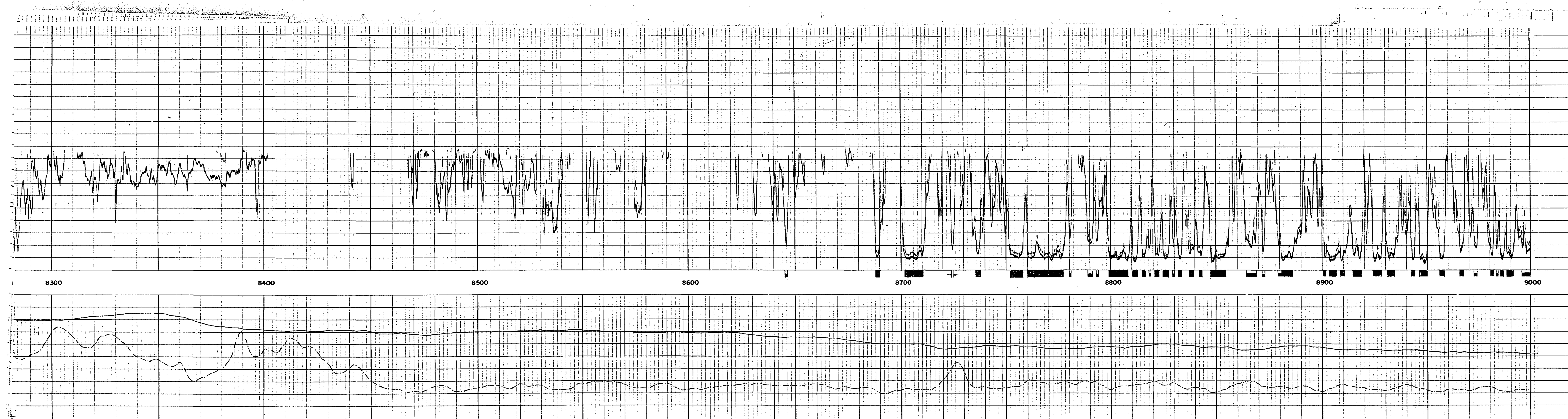
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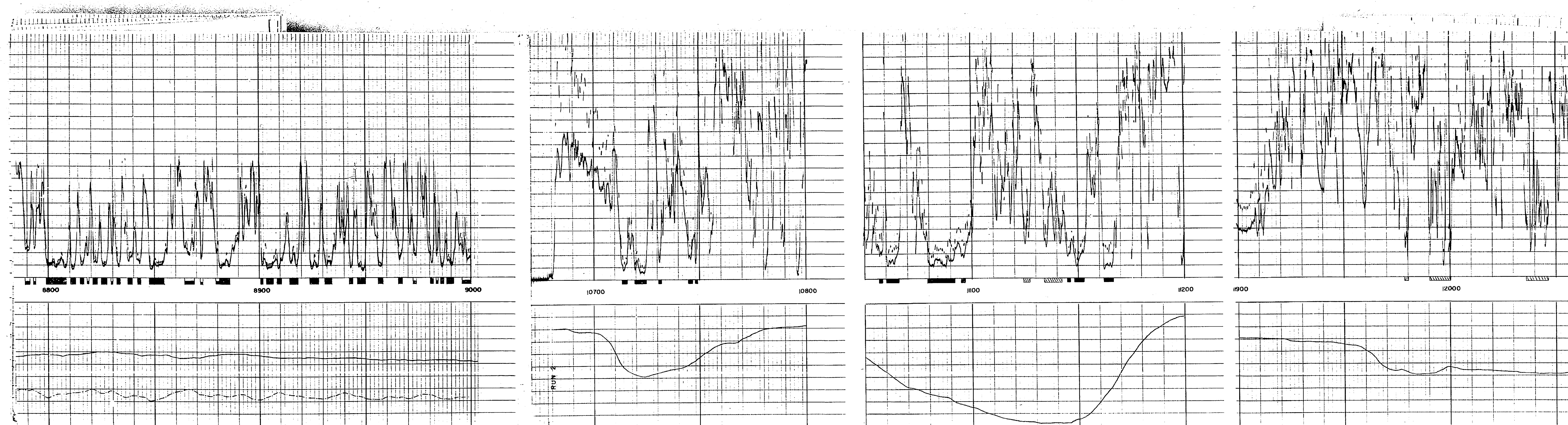
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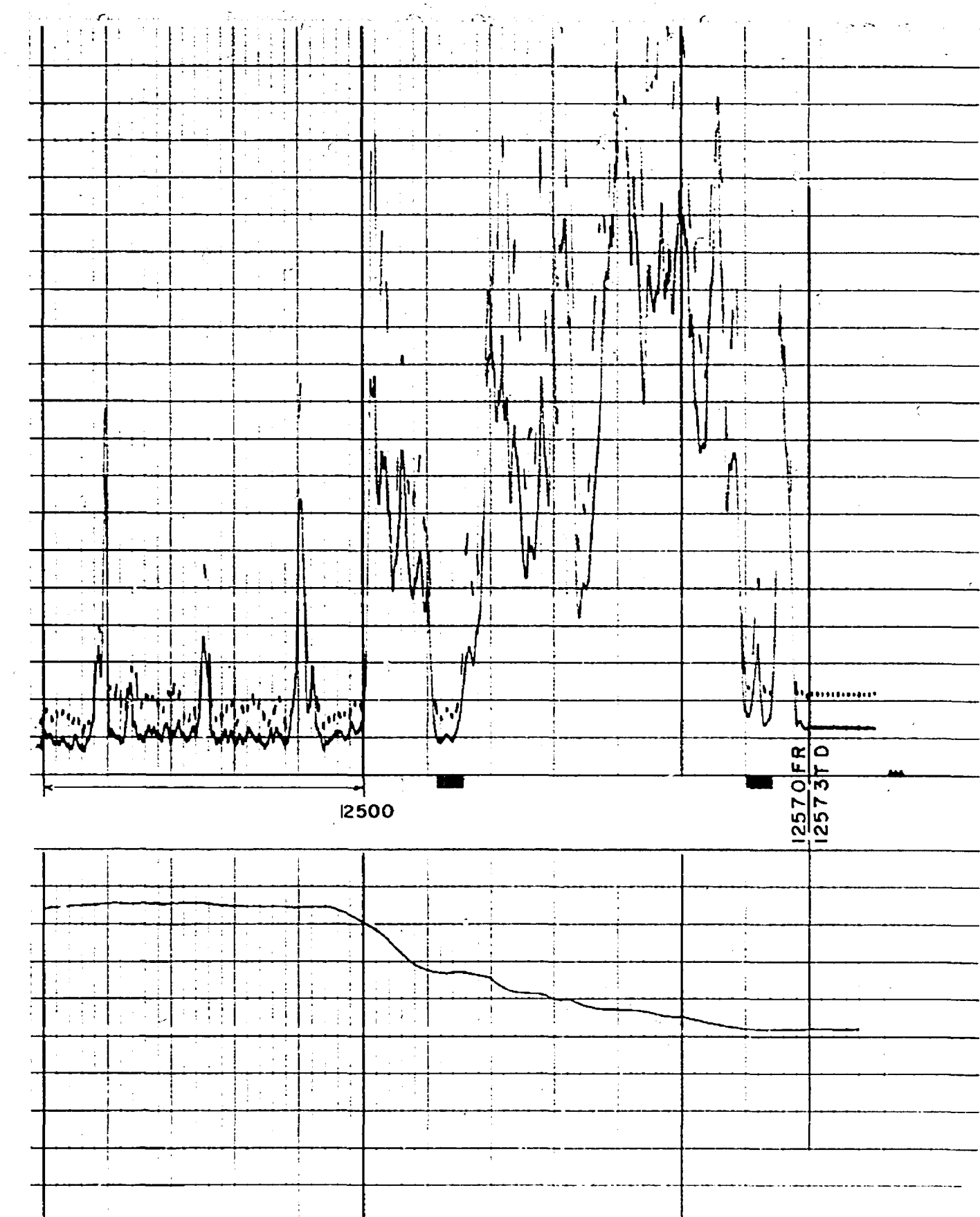
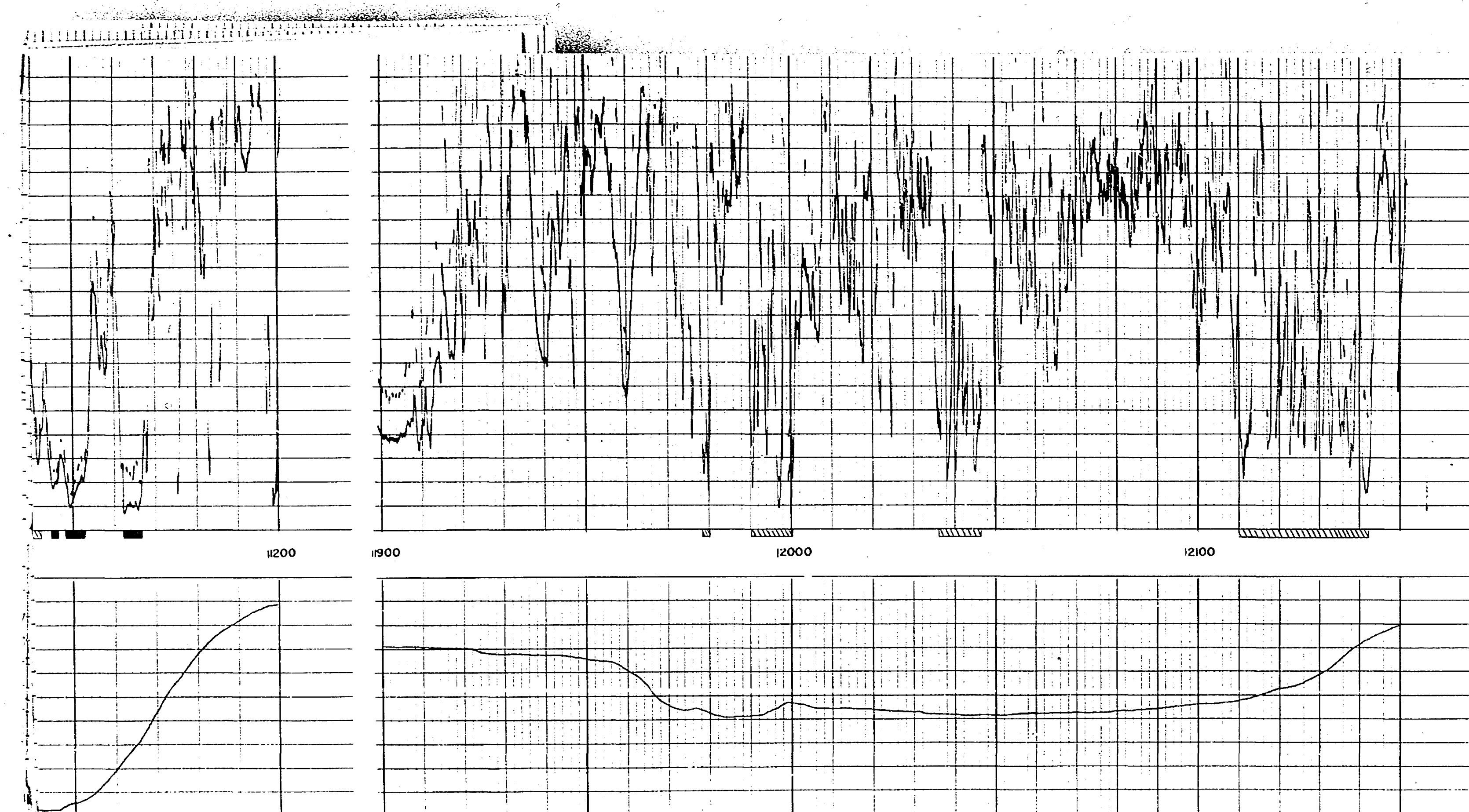
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TIDEWATER ASSOC. OIL CO.
WILUCCAT FIELD
LEA COUNTY, NEW MEXICO

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