Hog Tissue Results: 12-17-70

Aroclor 1242

1) Fat 10 ml DF - 5, 1→100, 1→25

3.4246 $\frac{4.05 \times 0.6765 \times 12.5 \times 10^3}{10} = \frac{11.18 \times 10^3 \text{ ppm}}{0.30628/11.103\text{g}}$ ± $.309 \times 10^3$

2) Liver 10 ml DF - 5, 1→100, 1→25

1.9191 $\frac{2.15 \times 0.6765 \times 12.5 \times 10^3}{10} = \frac{1.64 \times 10^3 \text{ ppm}}{1.10706/17.05\text{g}}$ ± $.069 \times 10^3$

Aroclor 1254

1) Fat 10 ml DF - 5, 1→100, 1→25

5.9716 $\frac{4.66 \times 1.008 \times 12.5 \times 10^3}{10} = \frac{19.17 \times 10^3 \text{ ppm}}{0.30628/11.103\text{g}}$ ± $0.529 \times 10^3$ ppm

2) Liver 10 ml DF - 5, 1→100, 1→25

1.5750 $\frac{1.25 \times 1.008 \times 12.5 \times 10^3}{10} = \frac{1.423 \times 10^3 \text{ ppm}}{1.10706/17.05\text{g}}$ ± $0.0924 \times 10^3$

Results: as A-1242

| | Lipid Wt. | Wet Wt. |
|---|---|---|
| Fat | $11.18 \times 10^3$ ppm | $0.308 \times 10^3$ ppm |
| Liver | $1.64 \times 10^3$ ppm | $0.069 \times 10^3$ ppm |

as A-1254

| | Lipid Wt. | Wet Wt. |
|---|---|---|
| Fat - | $19.17 \times 10^3$ ppm | $0.529 \times 10^3$ ppm |
| Liver - | $1.423 \times 10^3$ ppm | $0.0924 \times 10^3$ ppm |

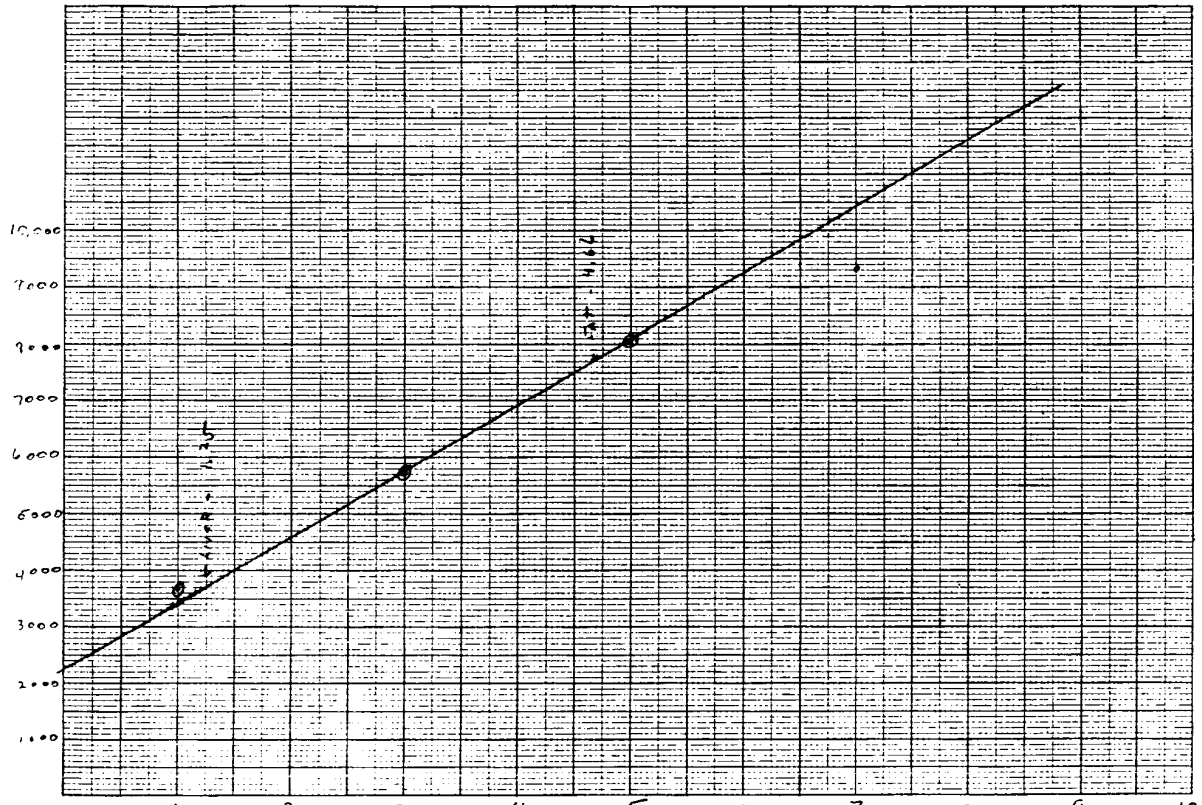
11,180 -A

MONS 096536

K&E 10 X 10 TO THE INCH 46 1323
KEUFFEL & ESSER CO

A-1254
$1.008 \times 10^{-9}$ s/mf

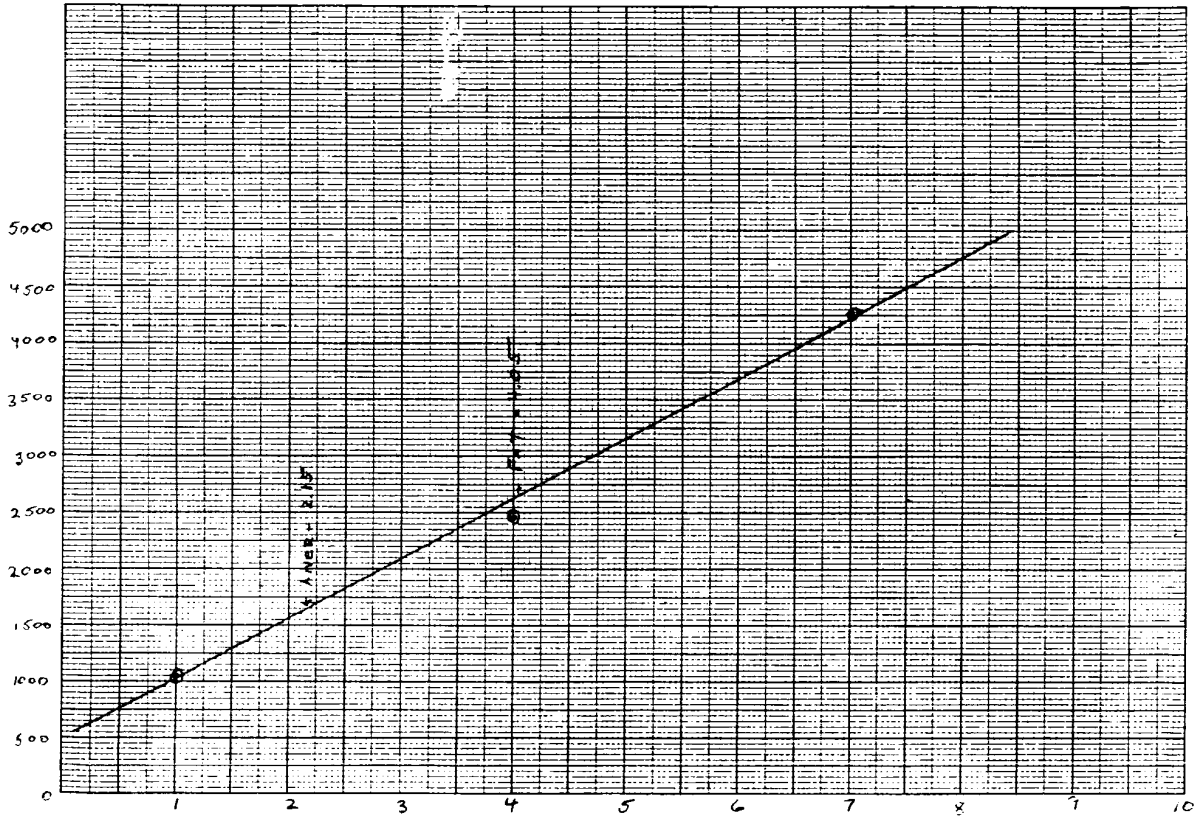
MONS 096537



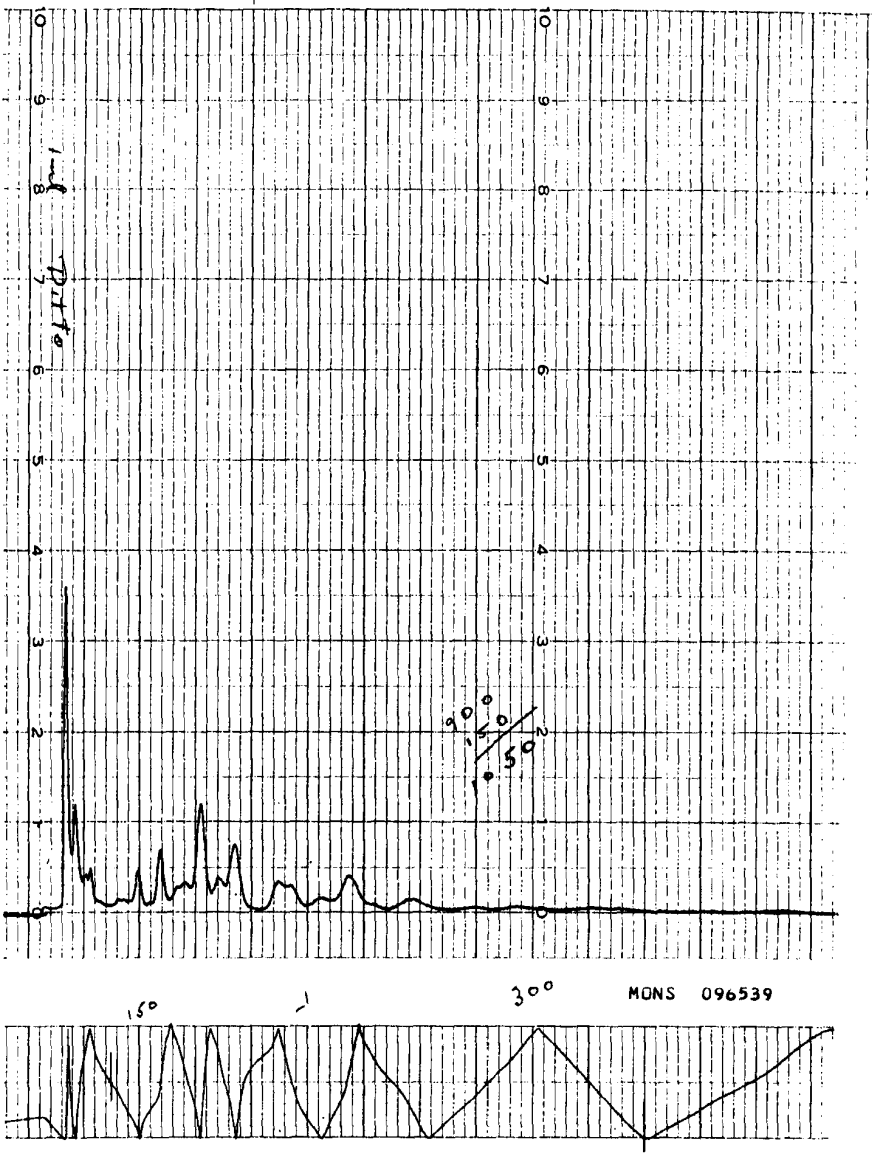
K&E 10 X 10 TO THE INCH 46 1323
KEUFFEL & ESSER CO

A-1242
$0.6765 \times 10^{-9}$ 3/4

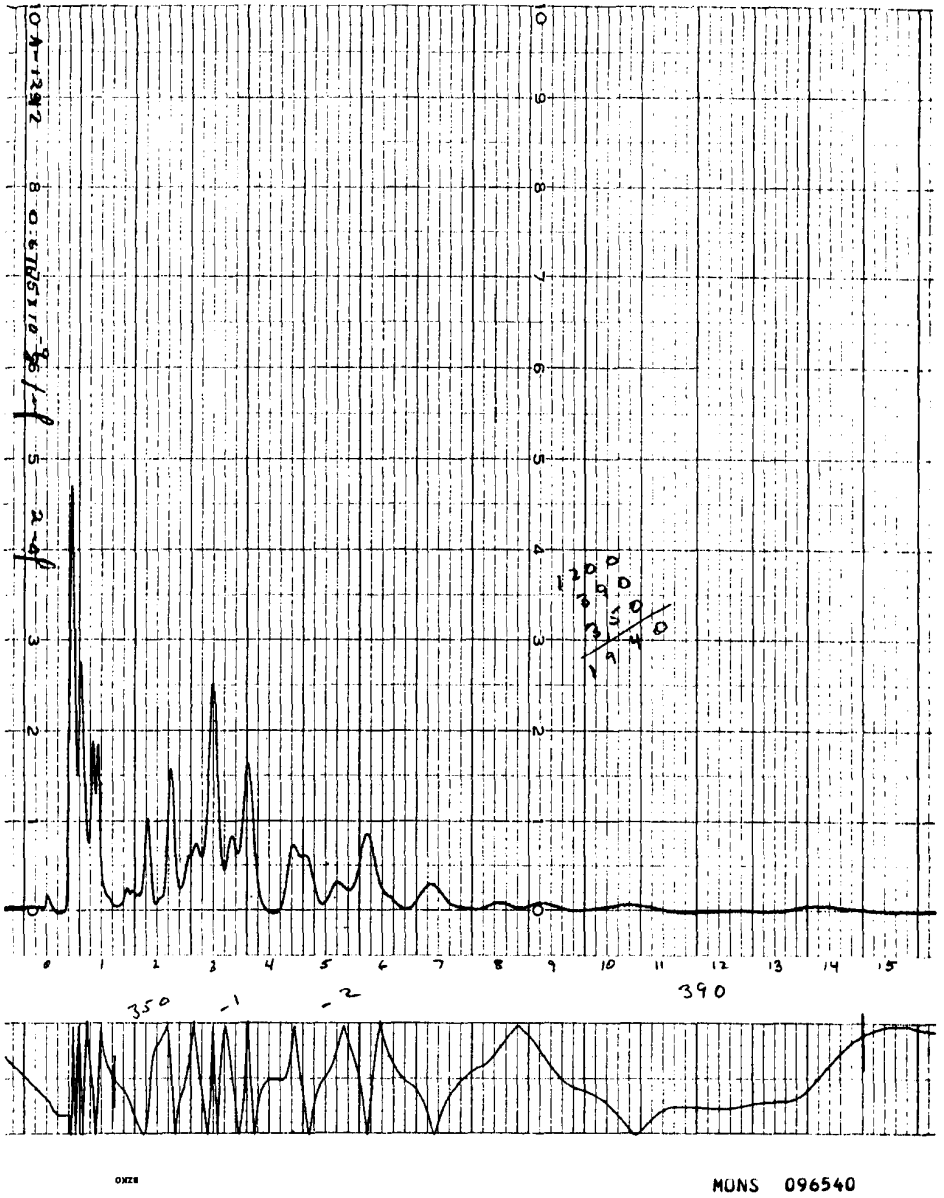
MONS 096538

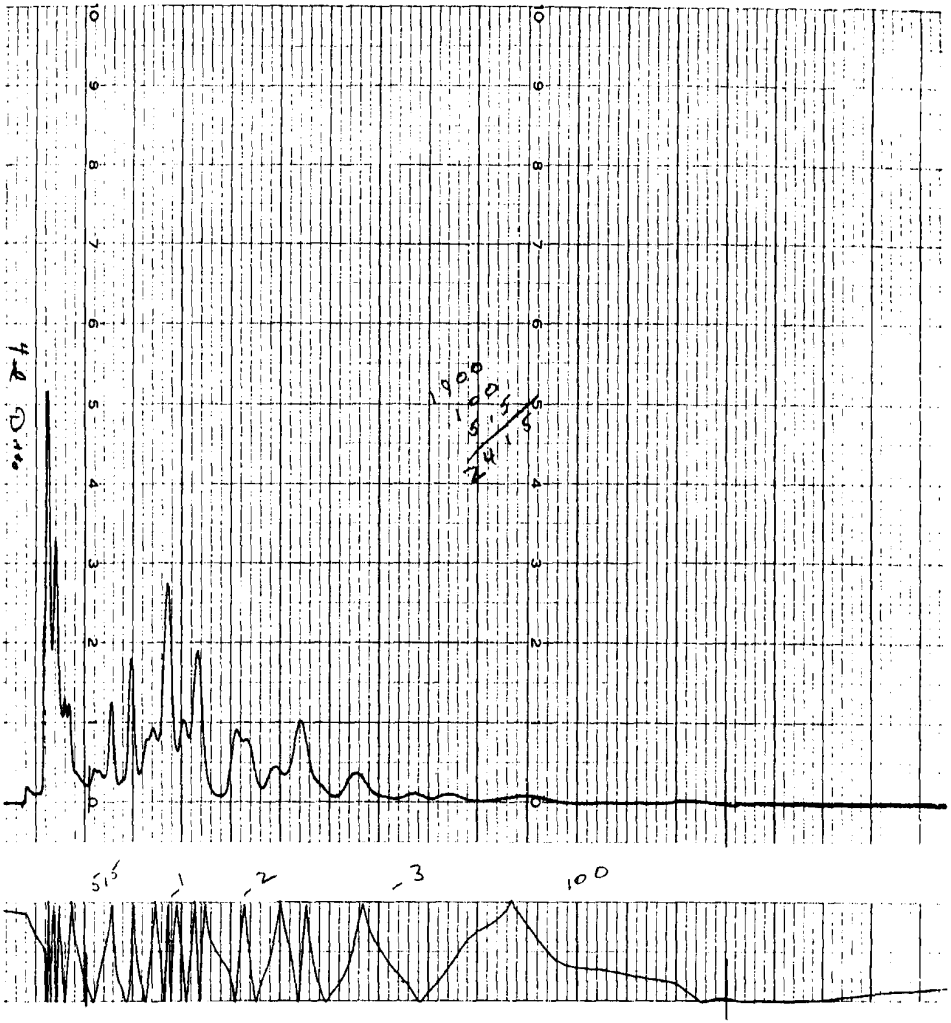


NO. 9270-1072

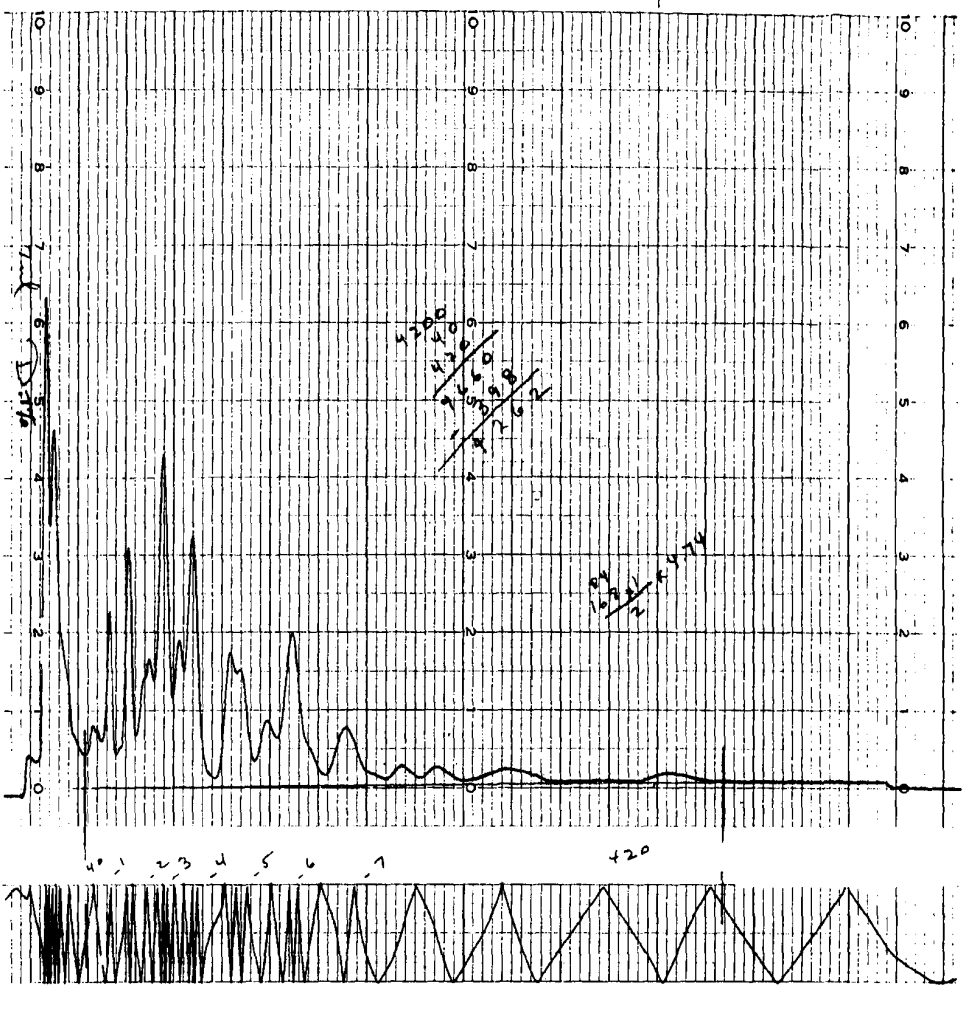



BZKO


10 9 8 7 6 5 4 3 2 1 0
0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15
350
-1
-2
390



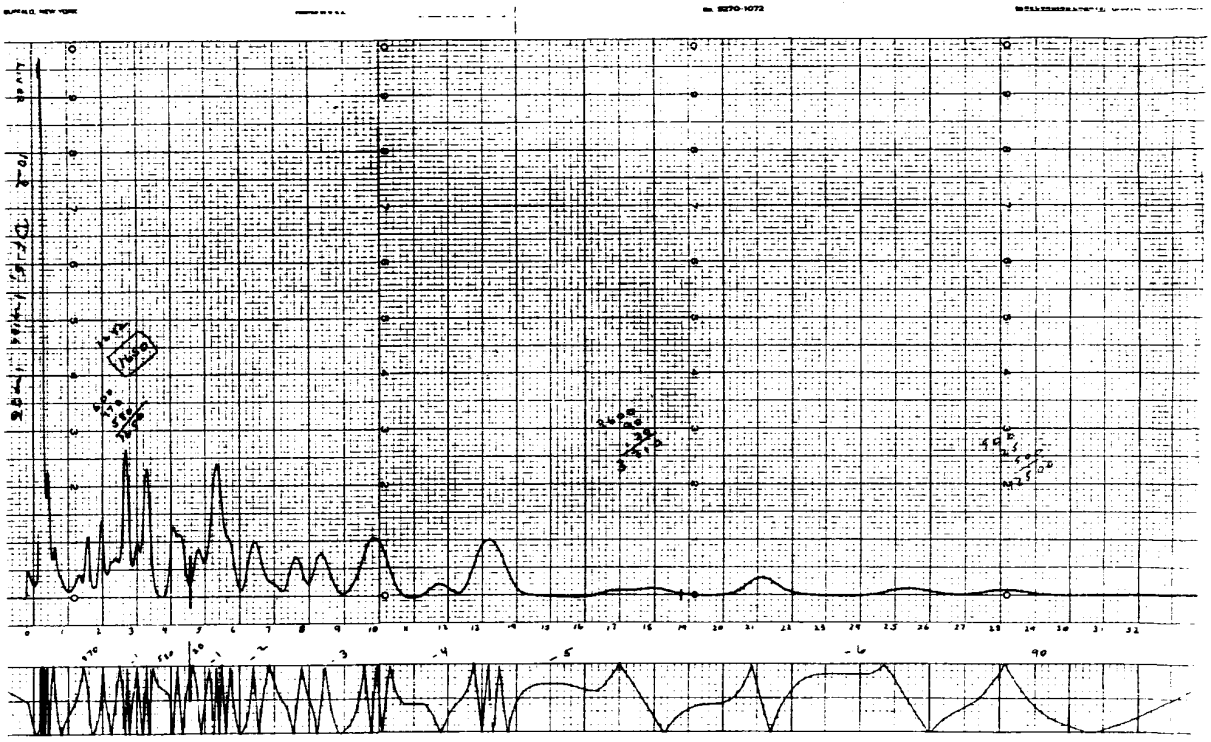

MONS 096541



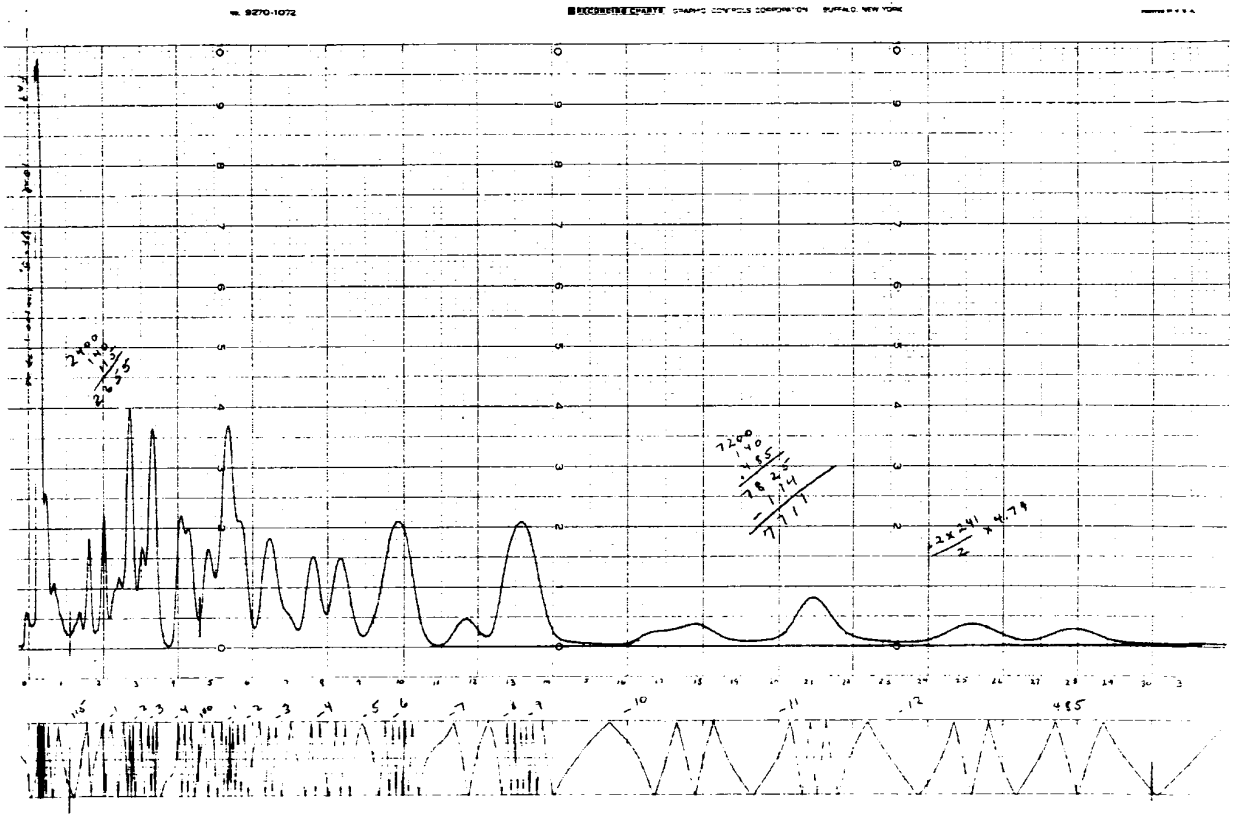

MONS 096542

MONS 096543

4,74
84
1896
3792
39816



MONS 096544

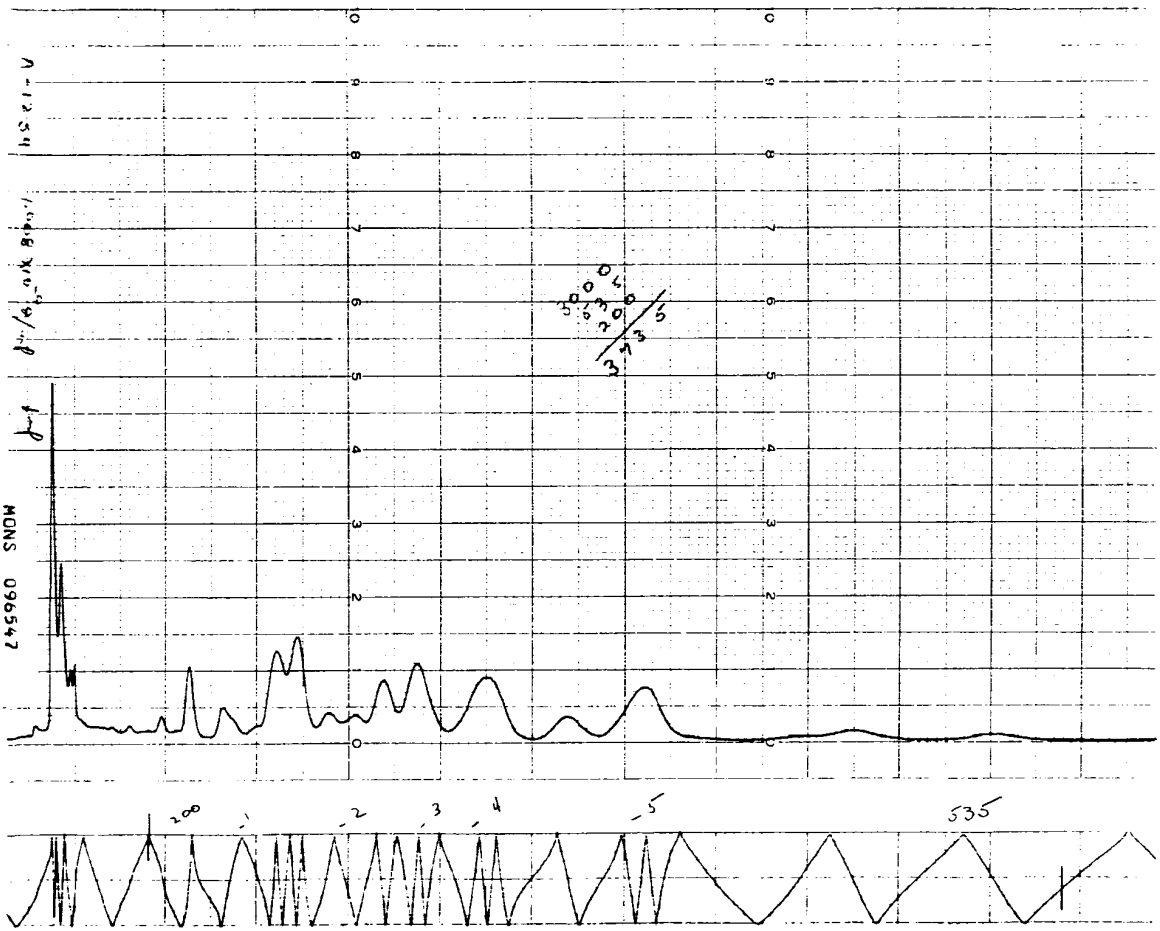


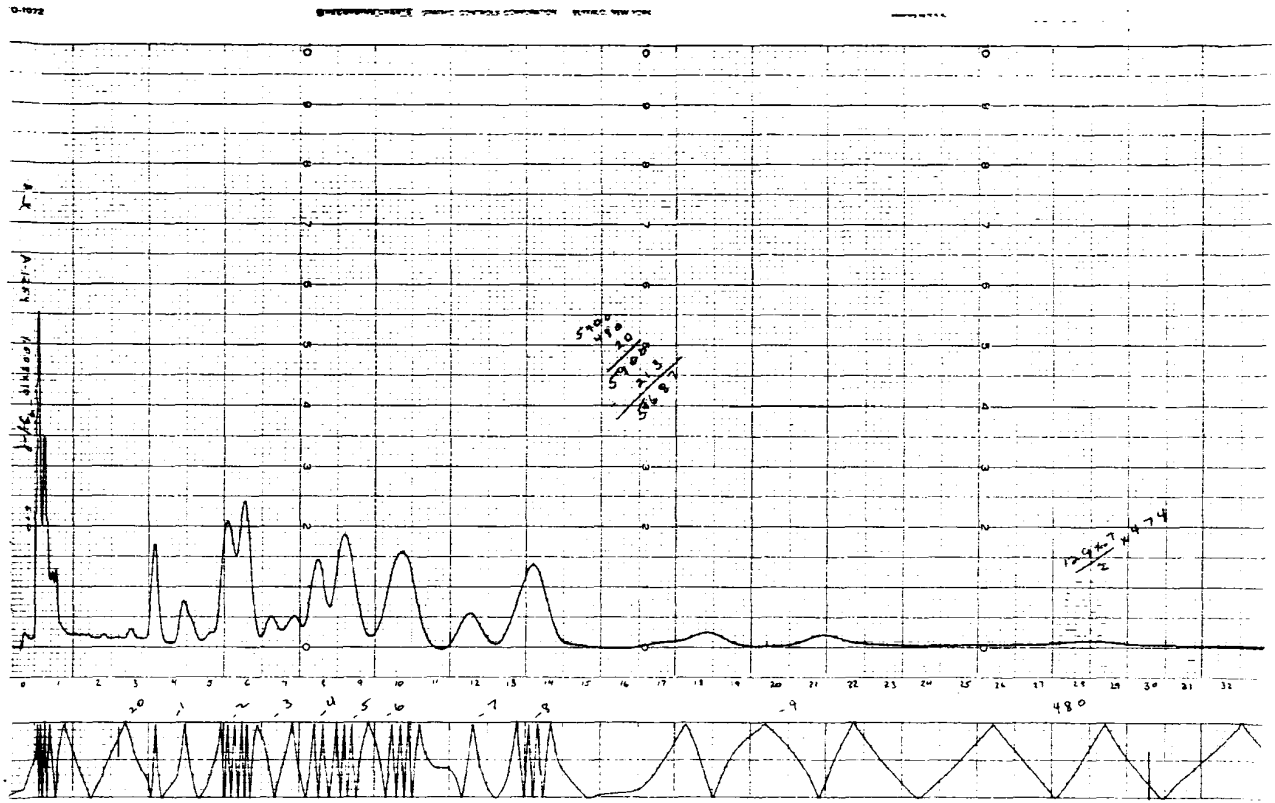
9270-1072
RECORDING CHARTS GRAPHIC CONTROLS CORPORATION BUFFALO, NEW YORK
2400
140
115
2655
7200
140
485
7825
114
7711
2 x 241 / 2 x 4.79
115
-1
-2
-3
-4
180
-1
-2
-3
-4
-5
-6
-7
-8
-9
-10
-11
-12
485


MONS 096545

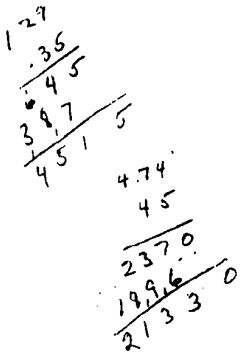
4.74
24
196
948
113.7

MONS 096546

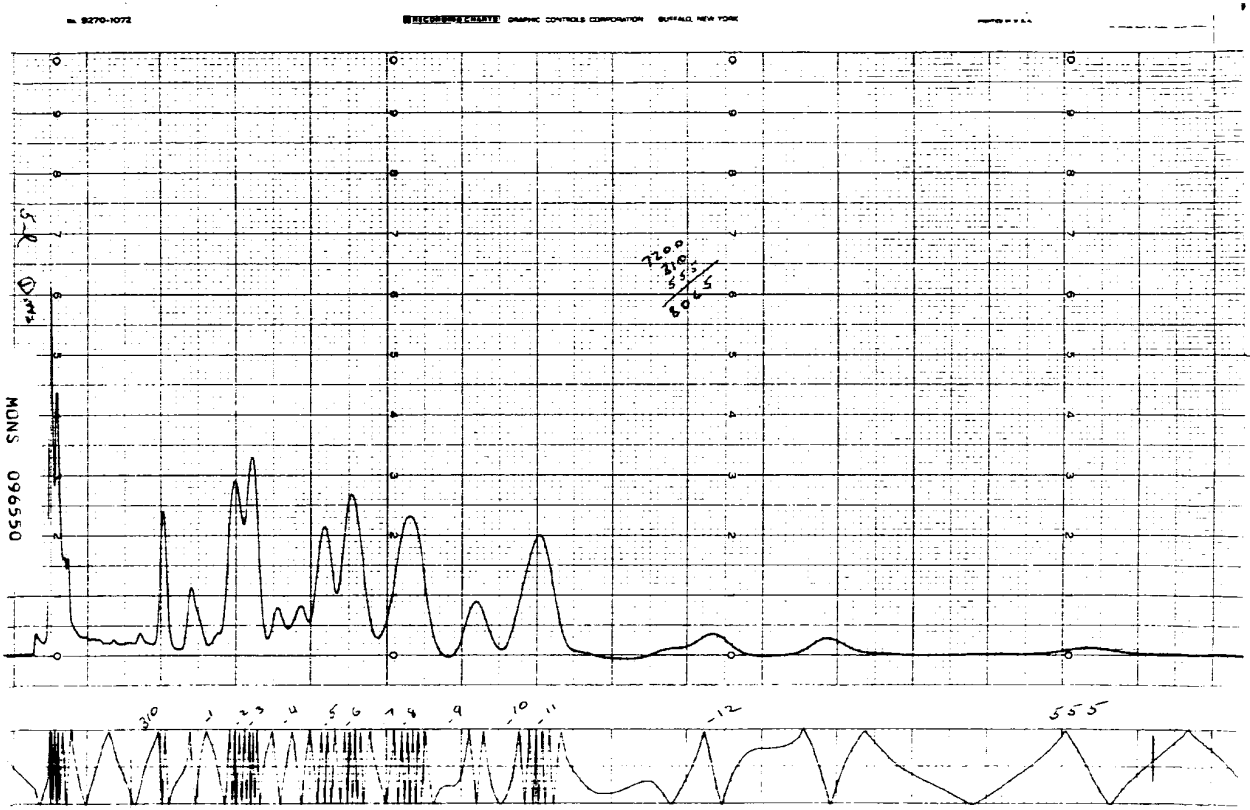

MONS 096547
200
535

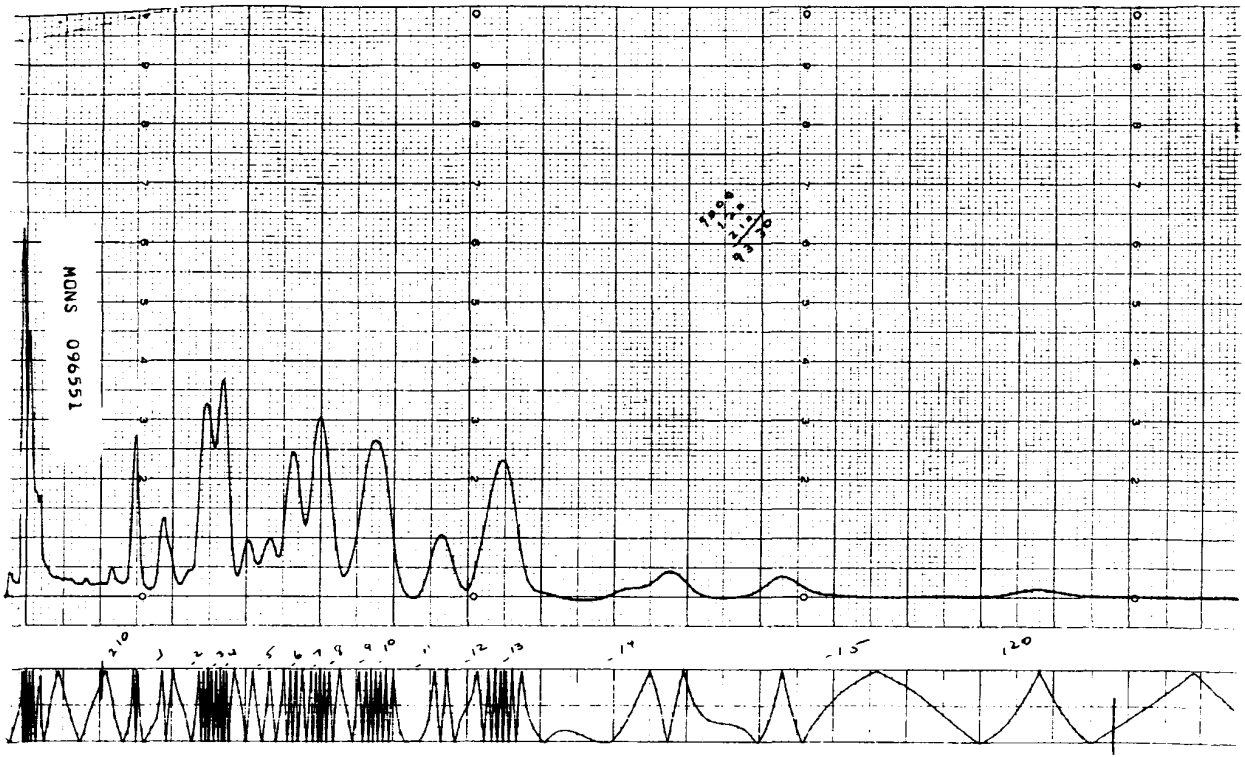



MONS 096548



MONS 096549


9270-1072
GRAPHIC CONTROLS CORPORATION BUFFALO, NEW YORK
MONS 096550



9270-1072
GRAPHIC CONTROLS CORPORATION BUFFALO, NEW YORK
MONS 096551