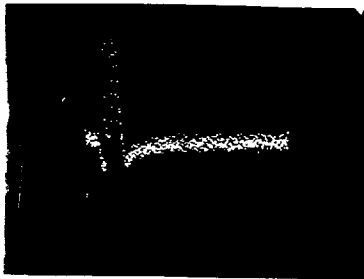


7/2/77

DOCUMENT 26

Dr. Damadian's  
Notebook



Oscar II in 5" Lung

Human Attempt 11:03 PM 7/2/77

$X = 18$ ,  $Y = 2$ ,  $Z = 6\frac{1}{2}$

Began ~~at~~  $2\frac{1}{4}$ " from bottom surface of  
beam to magnet Dewar surface

FANTASTIC SUCCESS!

1:45 A.M.

First Human Image

Complete in Amazing Detail

Showing Heart

Lungs

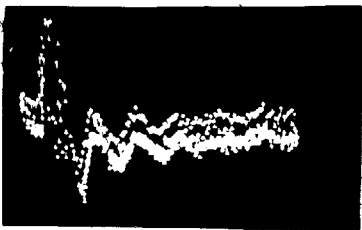
Vertebra

Musculature

Image taken at Minkoff  
apple level

112471  
Human Image Pictures

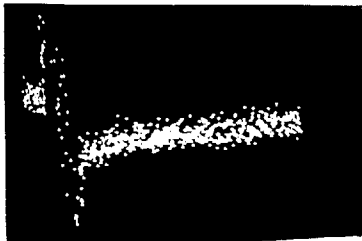
Muskoff  
Musculature  
8192 passes  
Coil #15  
800X 10"  
R&B Affen  
60 psec  $\pi/2$   
5 psec filt.  
256 Vert display  
5mil on Scope



Coordinates

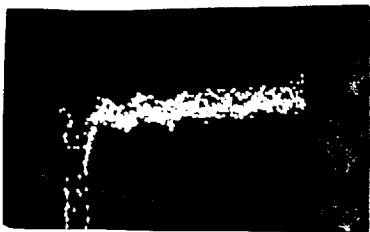
$Z = 15''$   
 $X = 23''$   
 $Y = 6\frac{1}{2}''$

Muskoff  
Lung



$Z = 16''$   
 $X = 21''$   
 $Y = 6\frac{1}{2}''$

Muskoff  
Heart Signal



$Z = 15''$   
 $X = 18''$   
 $Y = 6\frac{1}{2}''$

START TIME 11:45 AM  
 FINISH TIME 4:35 AM. <sup>1/2 hour out for break</sup>

LAWRENCE IMAGE  
 at level C13

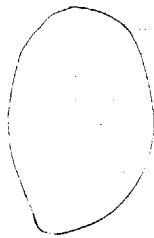
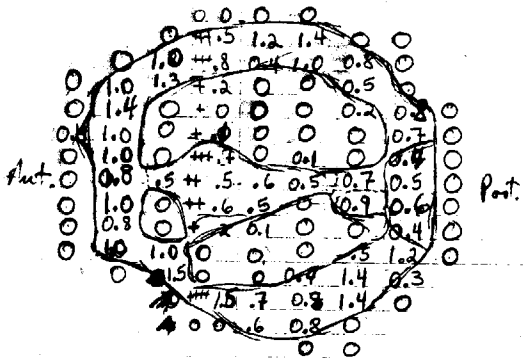
2 min 11 seconds, per p

$y = 6.5$

$z = 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21$

$x = 10$

- 11
- 12
- 13
- 14
- 15
- 16
- 17
- 18
- 19
- 20
- 21
- 22
- 23
- 24
- 25
- 26



106 points

at 2 min 11 sec  
 = 3.86 hours  
 of data record  
 time

$$\frac{4.50}{3.86} = 38$$

Points written in black were taken after Larry got out of car in a 1/2 hour break.

↓ 0.64 hrs = 38 minutes  
 spent off data