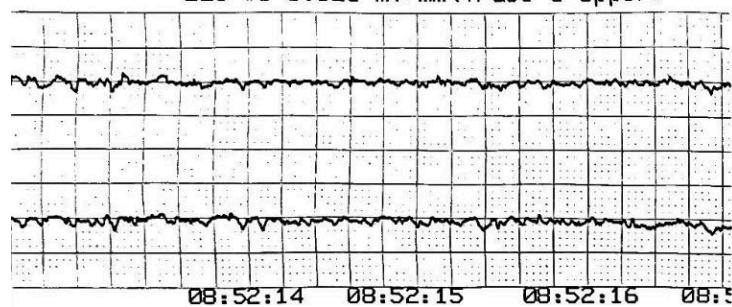


# HANDS ON SESSION ECT EEG

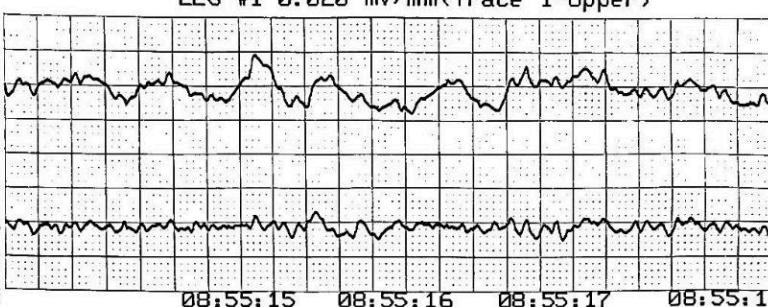
No. 1

- 32/Male/Schizophrenia
- 3<sup>rd</sup> AECT
- Bitemporal
- Motor seizure – 20 seconds
- Psychotic symptoms improved after the previous 2<sup>nd</sup> AECT

EEG #1 0.020 mV/mm(Trace 1-Upper)



EEG #1 0.020 mV/mm(Trace 1-Upper)



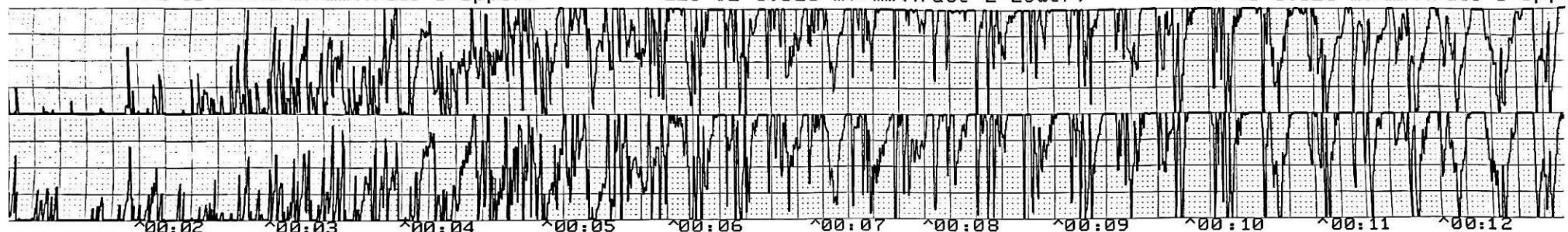
SELF TEST RESULTS

CHARGE 368 mC  
 ENERGY 64.8 J  
 at 220 ohms  
 IMPEDANCE 1160 ohms  
 PULSE WIDTH 1.00 msec  
 FREQUENCY 29 Hz  
 DURATION 7.940 sec  
 CURRENT 800 mA  
 INTENSITY 32 %

EEG #1 0.020 mV/mm(Trace 1-Upper)

EEG #2 0.020 mV/mm(Trace 2-Lower)

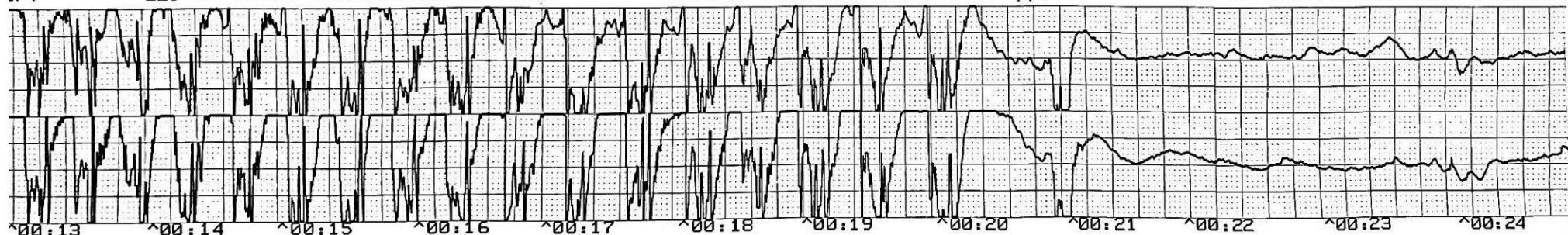
EEG #1 0.020 mV/mm(Trace 1-Upp



EEG #2 0.020 mV/mm(Trace 2-Lower)

EEG #1 0.020 mV/mm(Trace 1-Upper)

EEG #2 0.020 mV/mm(Trace 2-Lower)



EEG #1 0.020 mV/mm(Trace 1-Upper)

EEG #2 0.020 mV/mm(Trace 2-Lower)

TREATMENT RESULTS

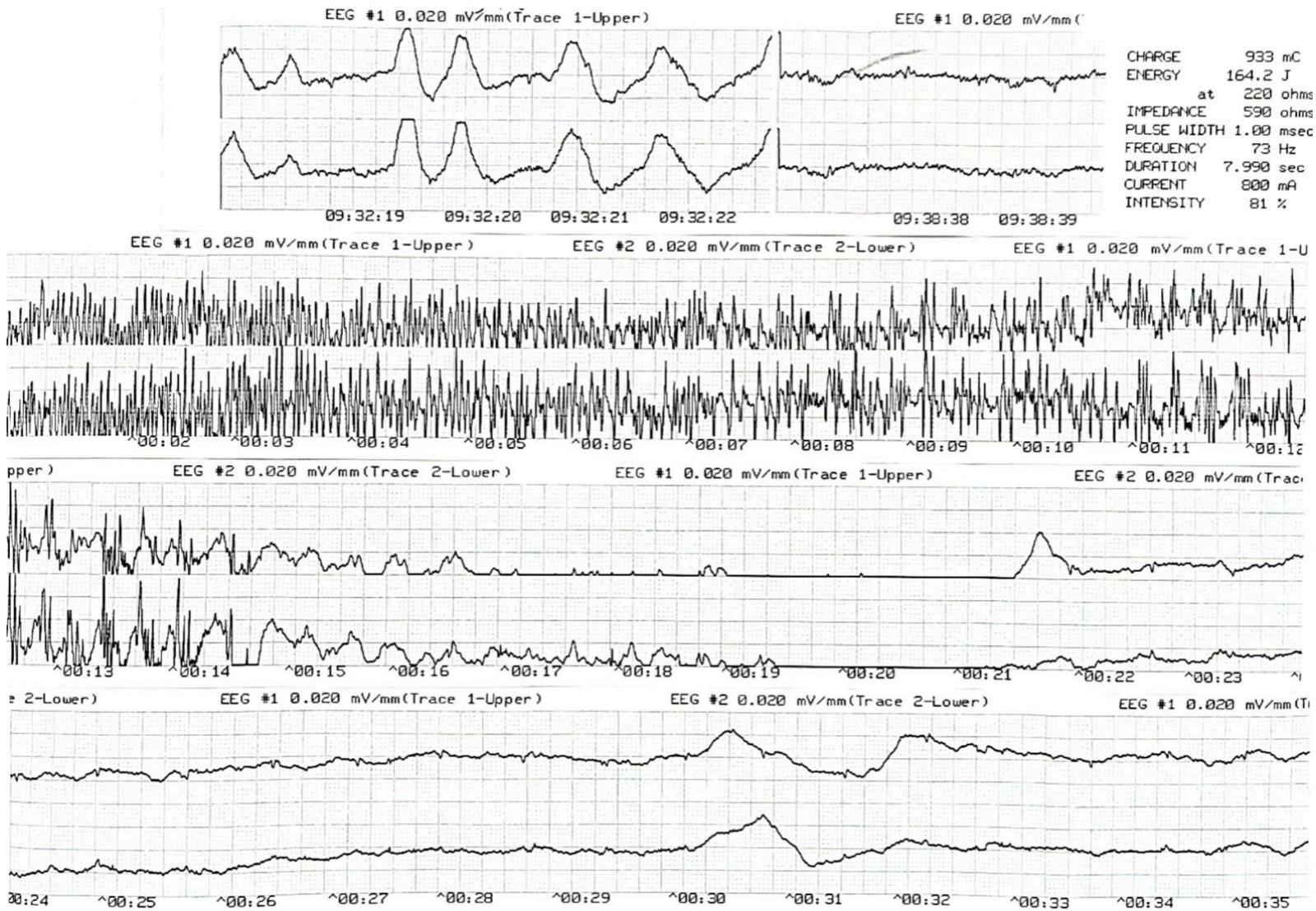


CHARGE 368 mC  
 ENERGY 62.2 J  
 STAT. IMPED. 1160 ohms  
 DYN. IMPED. 209 ohms  
 PULSE WIDTH 1.00 msec  
 FREQUENCY 29 Hz  
 DURATION 7.940 sec  
 CURRENT 800 mA  
 INTENSITY 32 %

5/07/2022  
 08:56:13  
 ADEQ 31%  
 PATIENT ID ?  
 TREATMENT ?  
 AGE ?

No. 2

- 45/Male/Bipolar disorder in manic phase
- 5<sup>th</sup> AECT
- Bitemporal
- Pulse width 1.0
- Motor seizure – 17 sec
- Improvement in manic symptoms seen after the previous 4<sup>th</sup> AECT.



## TREATMENT RESULTS

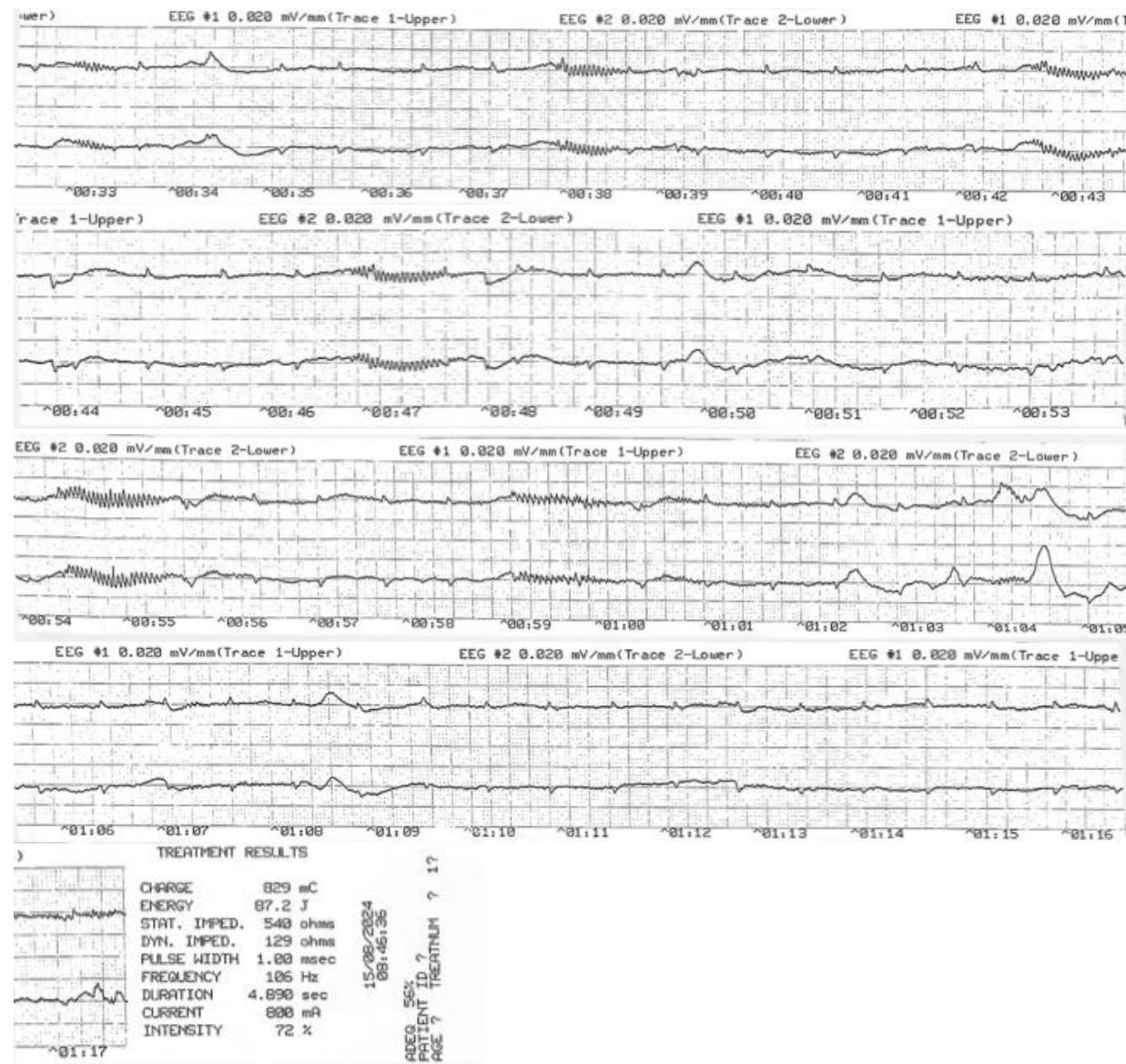
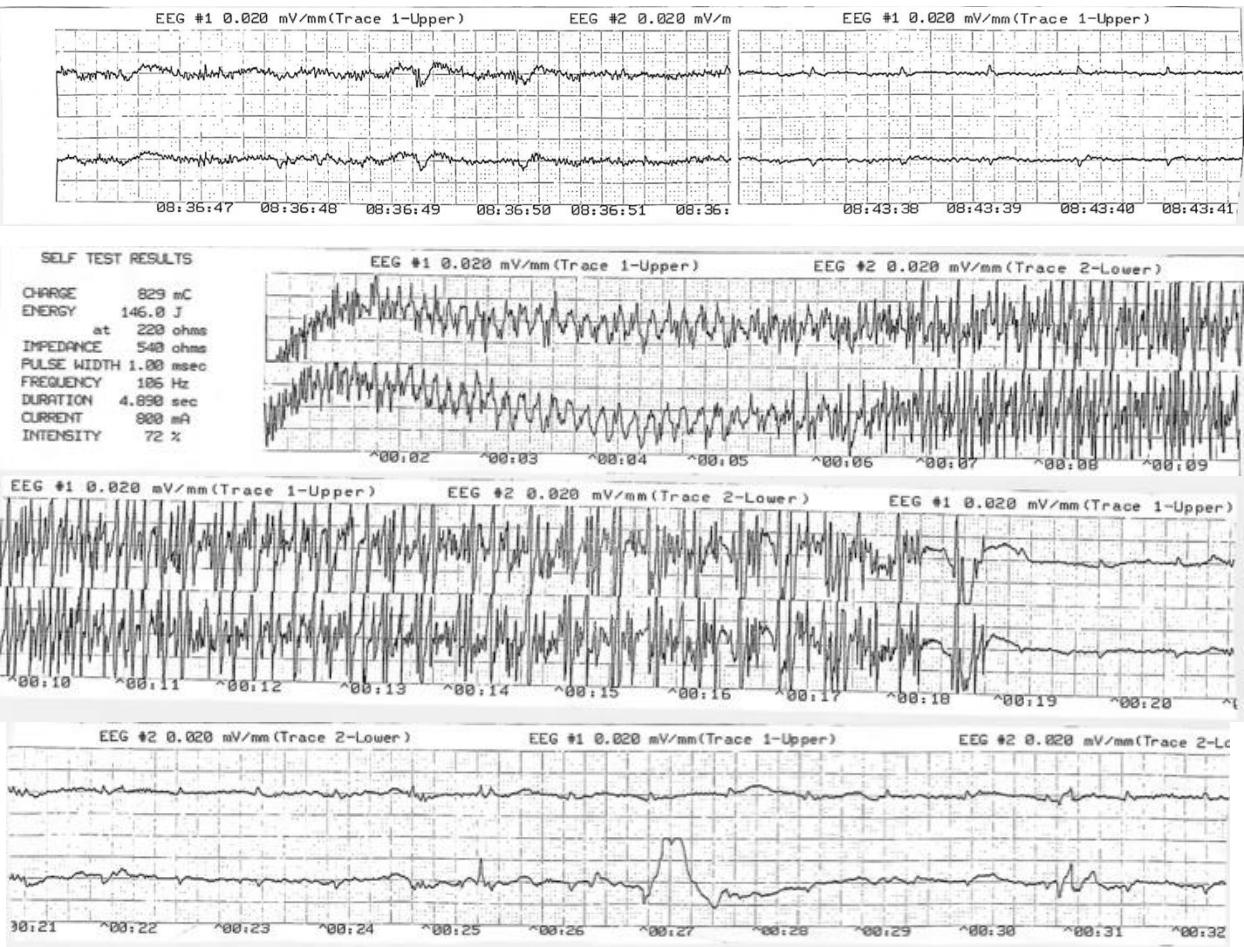
CHARGE	933 mC
ENERGY	134.6 J
STAT. IMPED.	590 ohms
DYN. IMPED.	179 ohms
PULSE WIDTH	1.00 msec
FREQUENCY	73 Hz
DURATION	7.990 sec
CURRENT	800 mA
INTENSITY	81 %

ADEQ 64%  
PATIENT ID TREATNUM M2 2BL  
AGE

PATIENT'S NAME

No. 3

- 45/Male/Bipolar disorder in manic phase
- 4<sup>th</sup> AECT
- Bitemporal
- Duration motor seizure – 19 sec
- Epilim Chrono just stopped exactly 1 week ago



No. 4

- 45/Male/Bipolar disorder in manic phase
- 5<sup>th</sup> AECT
- Bitemporal
- Pulse width 1.0
- Motor seizure – 35 sec
- Improvement in manic symptoms seen after the previous 4<sup>th</sup> AECT.

