

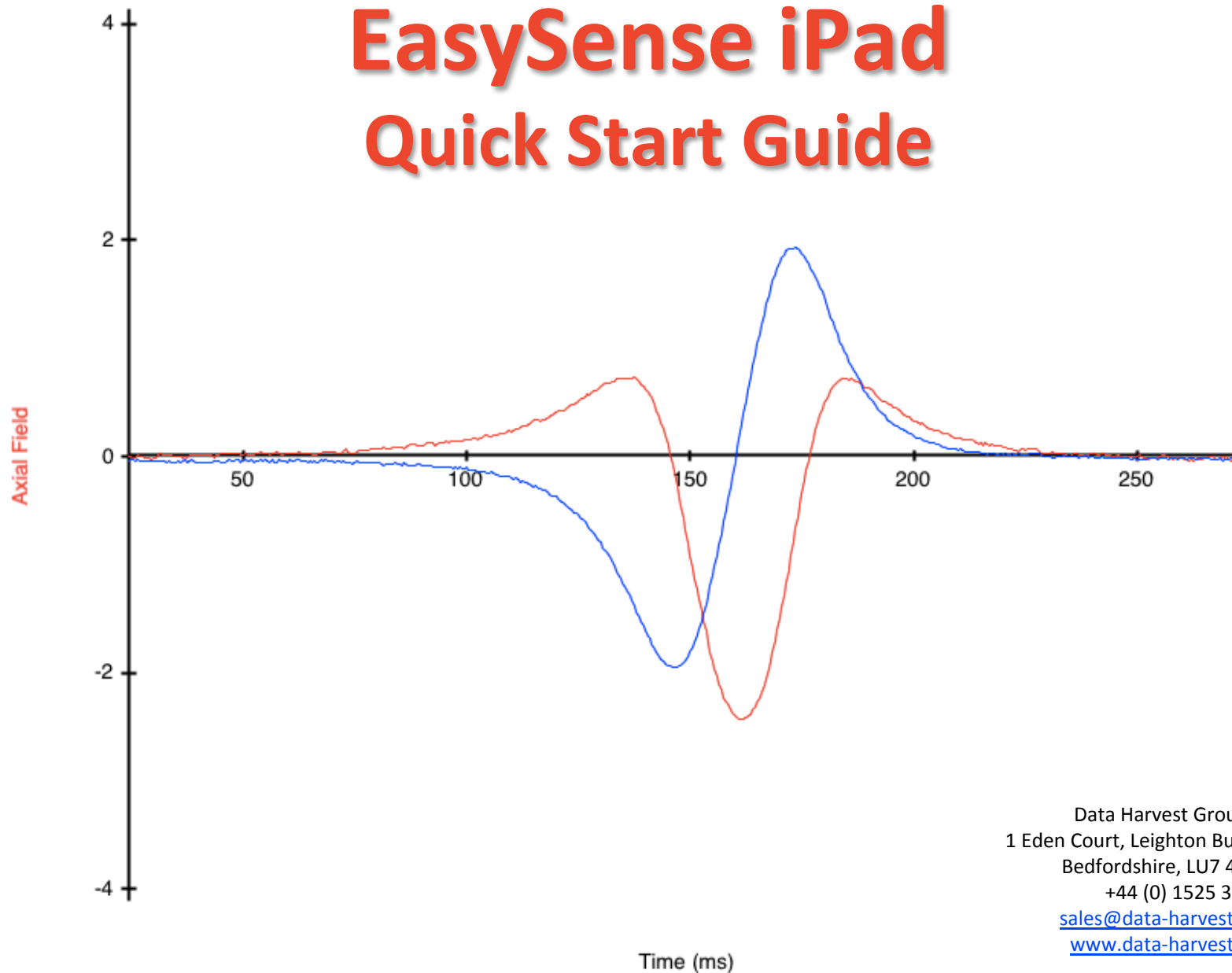
Axial Field

-0.01
mT

Radial Field

0.03
mT

EasySense iPad Quick Start Guide



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DS130 Issue 1

Open

Options

Tools



Not Connected

Axial Field

-0.01

mT

Radial Field

0.03

mT

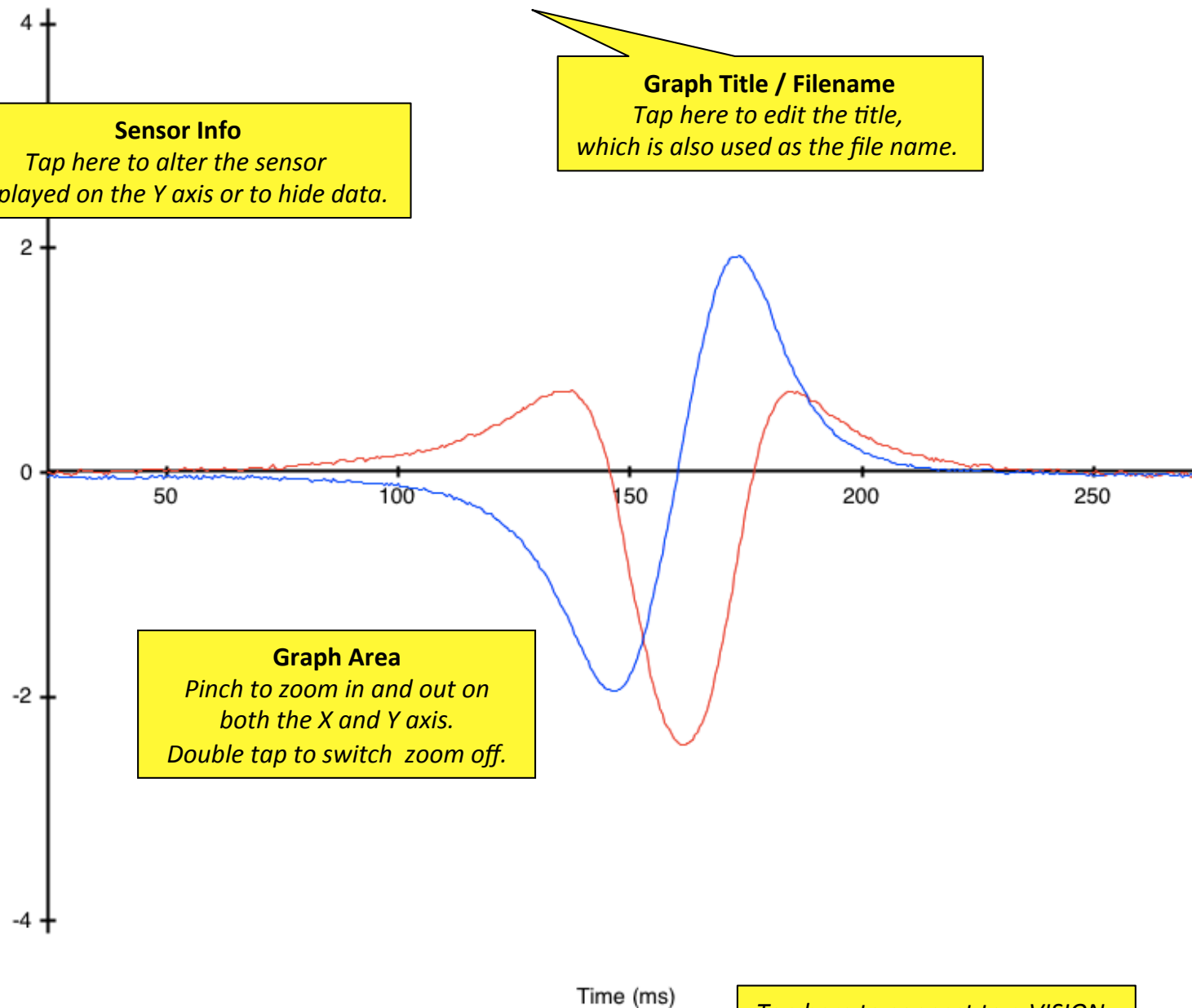
Sensor Info

Tap here to alter the sensor
Displayed on the Y axis or to hide data.

Falling Magnet**Graph Title / Filename**

Tap here to edit the title,
which is also used as the file name.

Axial Field

**Graph Area**

Pinch to zoom in and out on
both the X and Y axis.
Double tap to switch zoom off.

Tap here to connect to a VISION.

Open

Options

Tools



Not Connected

Axial Field

-0.01

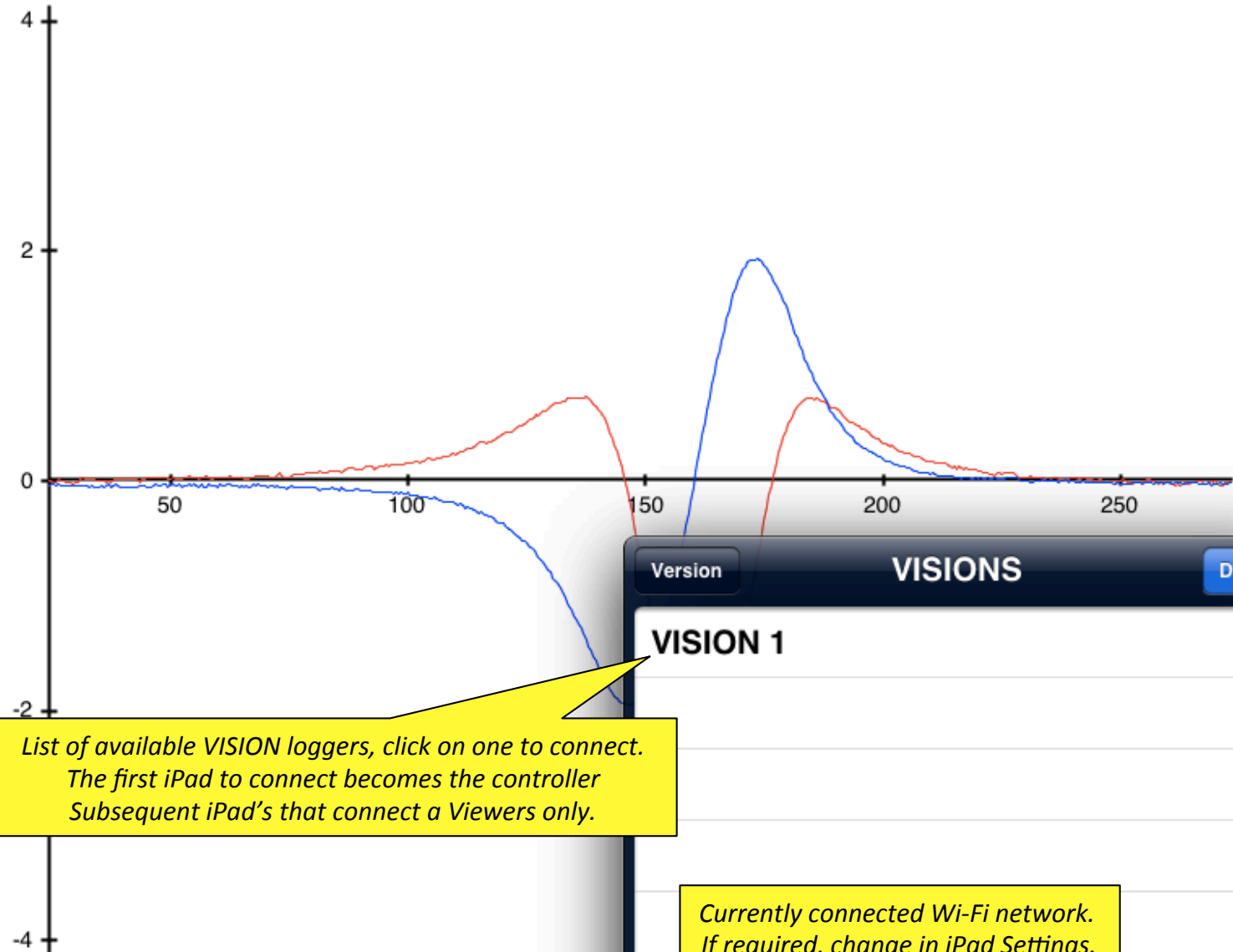
mT

Radial Field

0.03

mT

Axial Field



List of available VISION loggers, click on one to connect.
The first iPad to connect becomes the controller
Subsequent iPad's that connect are Viewers only.

Currently connected Wi-Fi network.
If required, change in iPad Settings.

Version

VISIONS

Done

VISION 1

Connected Network: VISION Network 1

Open

Options

Tools



Not Connected

Sound

0.0

dBA

Light

0.0

lx

Humidity

0.0

%RH

Sensors

Sound

ON

✓ Light

ON

Humidity

ON

Switch sensors on
and off in the graph.

Tap the sensor name to
change the Y Axis
shown on the graph.

Light

500
400
300
200
100
0

Time (ss)

Open

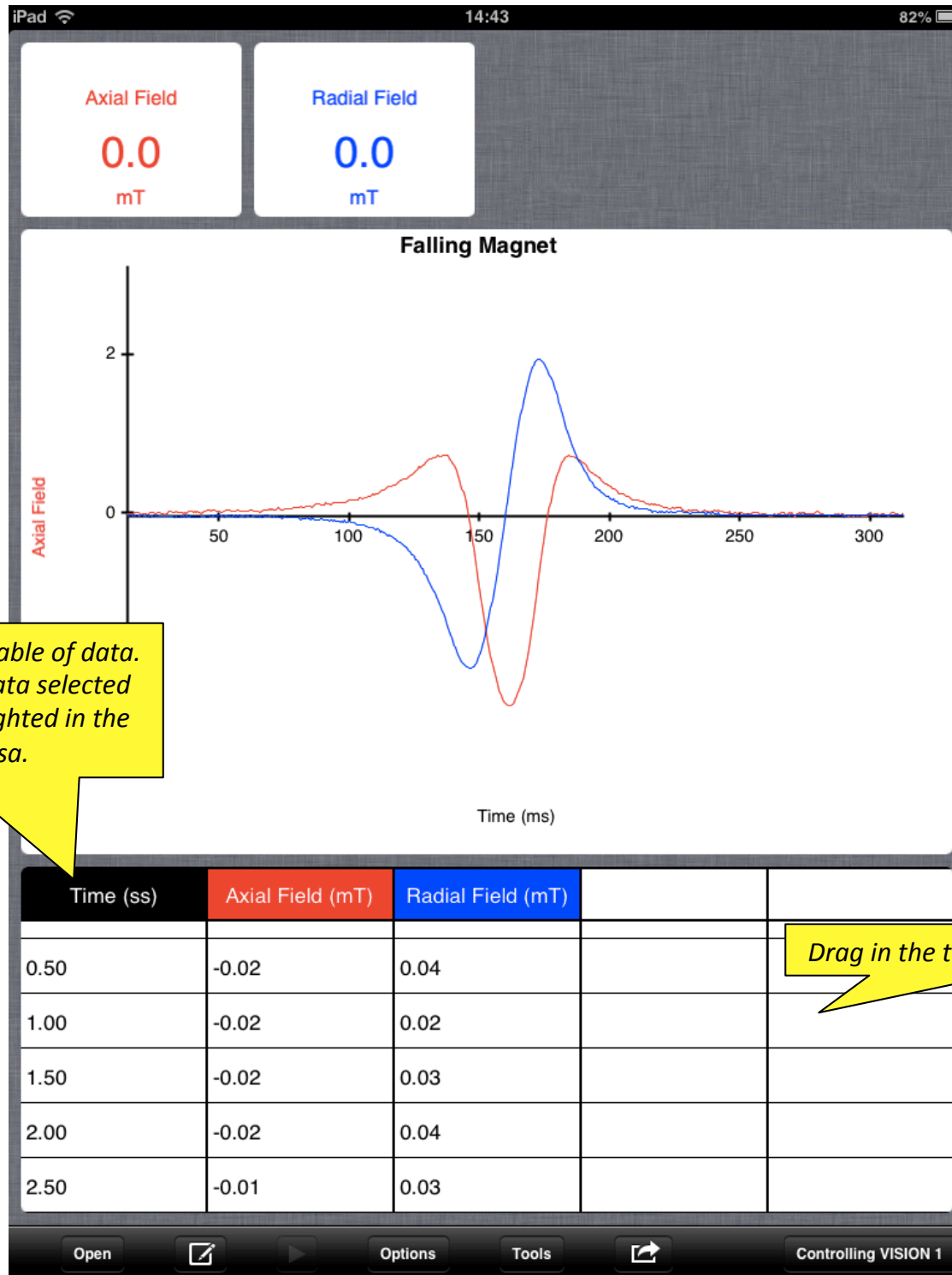


Options

Tools



Controlling VISION 1



Rotate the iPad to see the table of data. When using the analysis data selected on the graph will be highlighted in the table and vice versa.

Drag in the table area to scroll the data.

Sound

0.0

dBA

110
100
90
80

Sound

Cancel

New Recording

Done

Sensors: 1



Sample Rate: 20 / second (50ms)



Duration: 30 seconds



Start condition:



Setup a new recording.
(only available to the iPad that
is **Controlling** the VISION)

Tap here to start the recording.

14 16 18 20 22 24 26 28 30
Time (ss)

Open



Options

Tools



Controlling VISION 1

Sound

0.0

dBA

110
100
90
80

Choose which sensor is shown
on the Y Axis of the Graph.

Done

✓ Sound

ON

Change sensor range.

Switch available sensors on or off.

6 8 10 12 14 16 18 20 22 24 26 28 30

Time (ss)

Open



Options

Tools



Controlling VISION 1

Sound

0.0

dBA

110
100
90
80

Sound

Back

New Recording

Done

Select the experiment duration.

Duration

10

20

30

milliseconds

seconds

minutes

hours

Sample Rate (Interval)

100 / second (10ms)

50 / second (20ms)

20 / second (50ms)

10 / second (100ms)

5 / second (200ms)

Select the experiment interval.

Total number of samples = 600

The number of
samples to be taken.

Open



Options

Tools



Controlling VISION 1

Sound

0.0

dBA

110
100
90
80

Sound

Back

Start Condition

Done

None

On Level

Sound

Higher

Lower

Rises Above

Trigger Value

On FAST recordings, select the trigger condition.

6 8 10 12 14 16 18 20 22 24 26 28 30

Time (ss)

Open



Options

Tools



Controlling VISION 1

Axial Field

-0.01

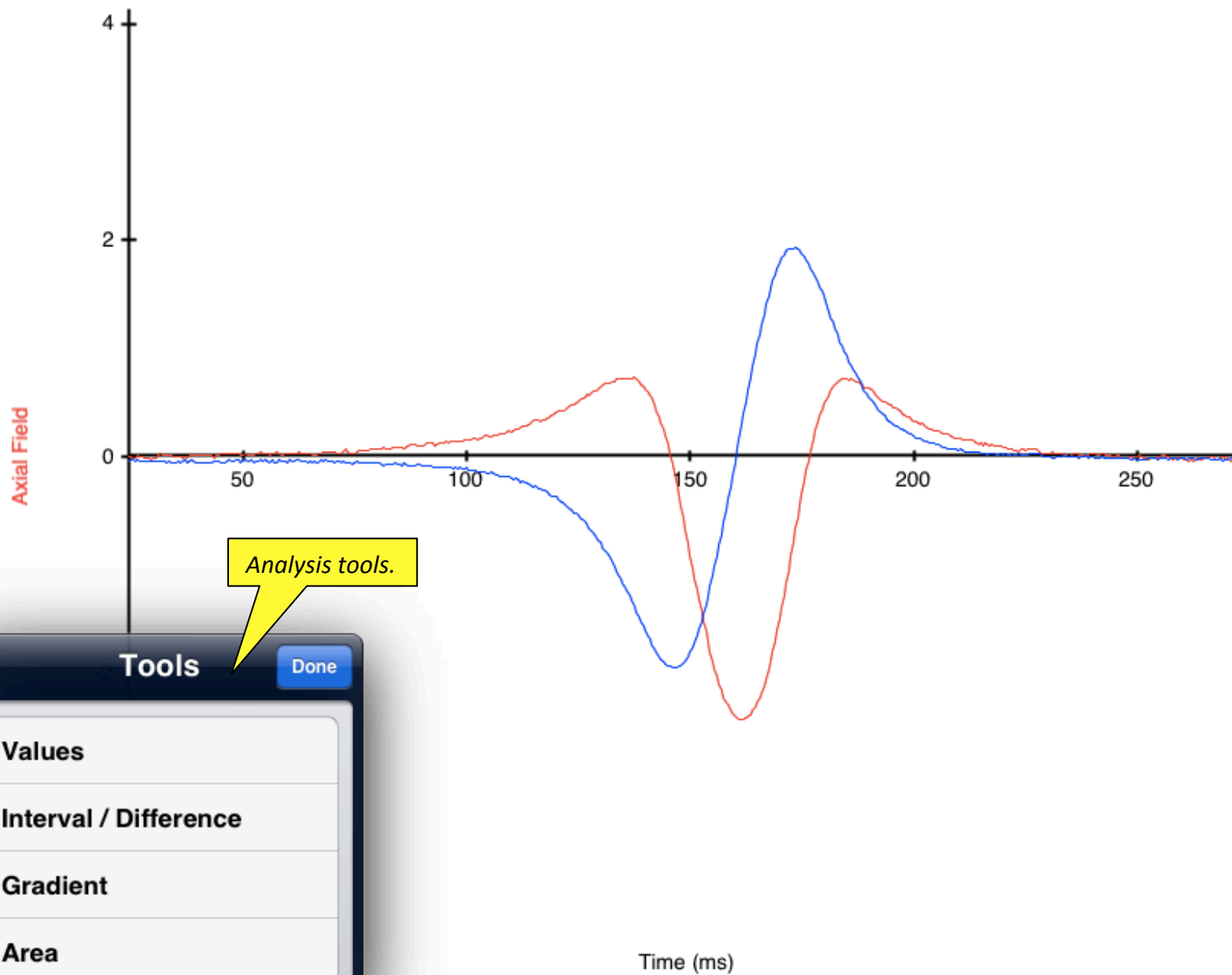
mT

Radial Field

0.03

mT

Falling Magnet



Tools

Done

Values

Interval / Difference

Gradient

Area

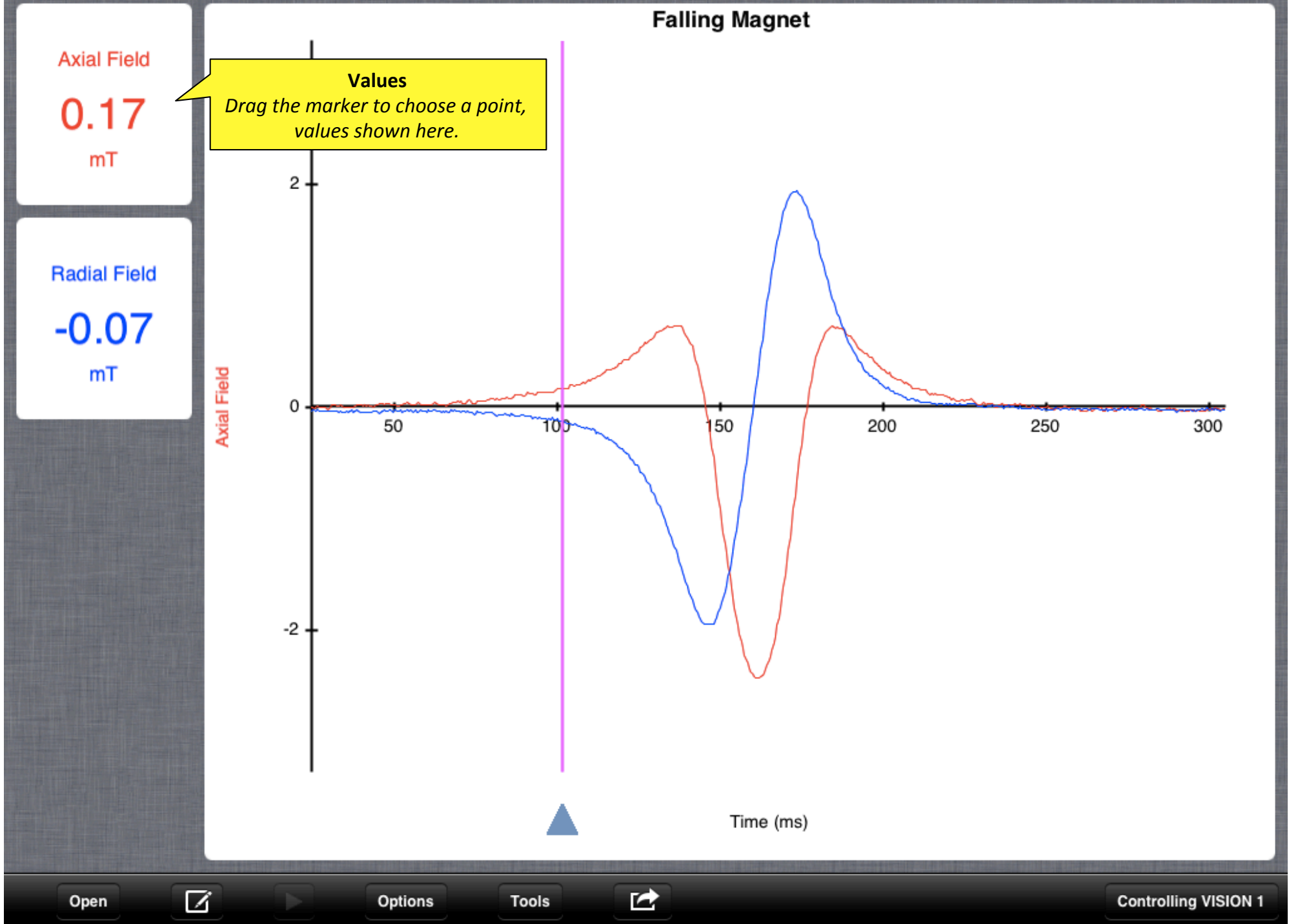
Open

Options

Tools



Not Connected



Axial Field

-0.82

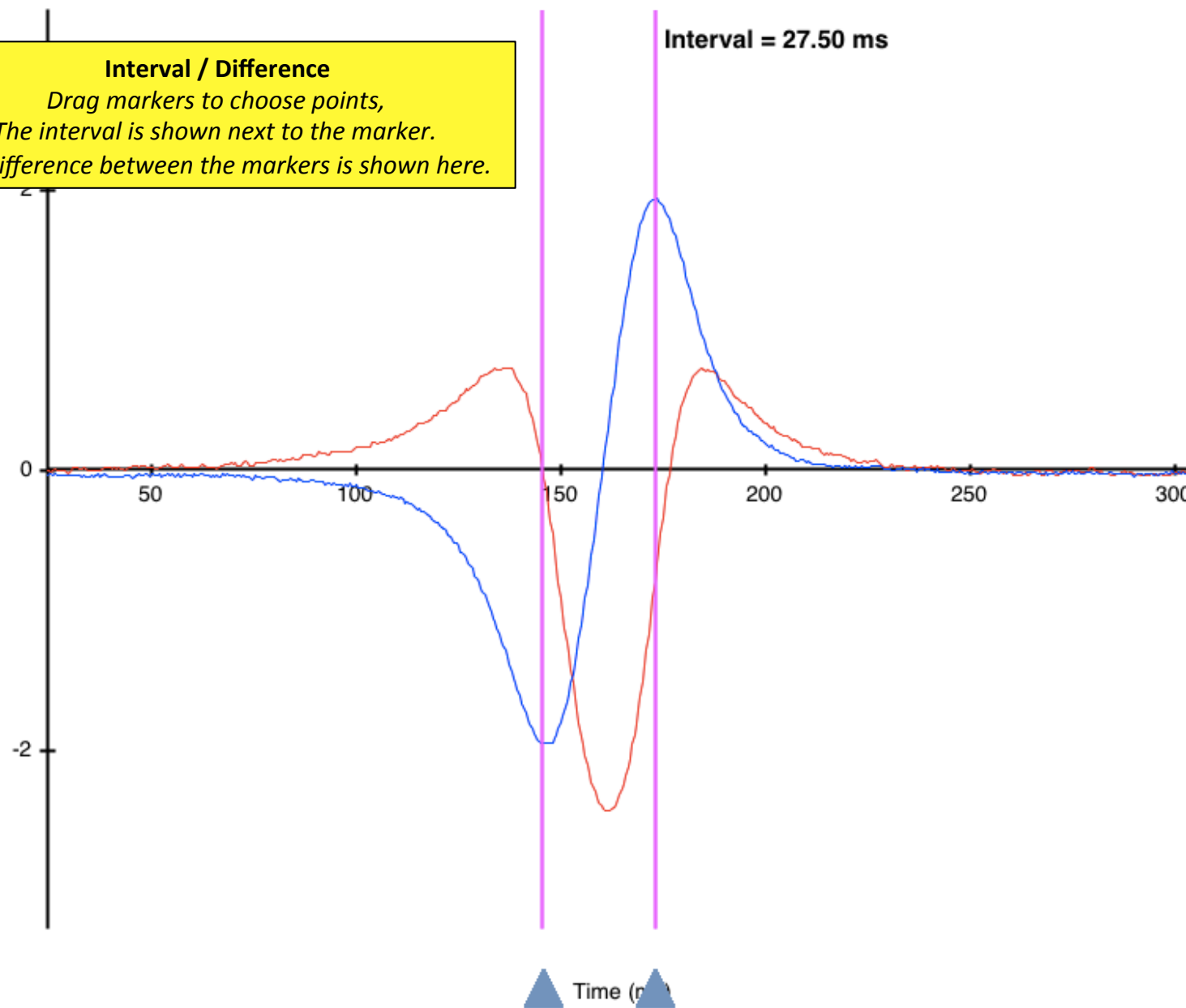
mT

Radial Field

3.87

mT

Axial Field



Axial Field

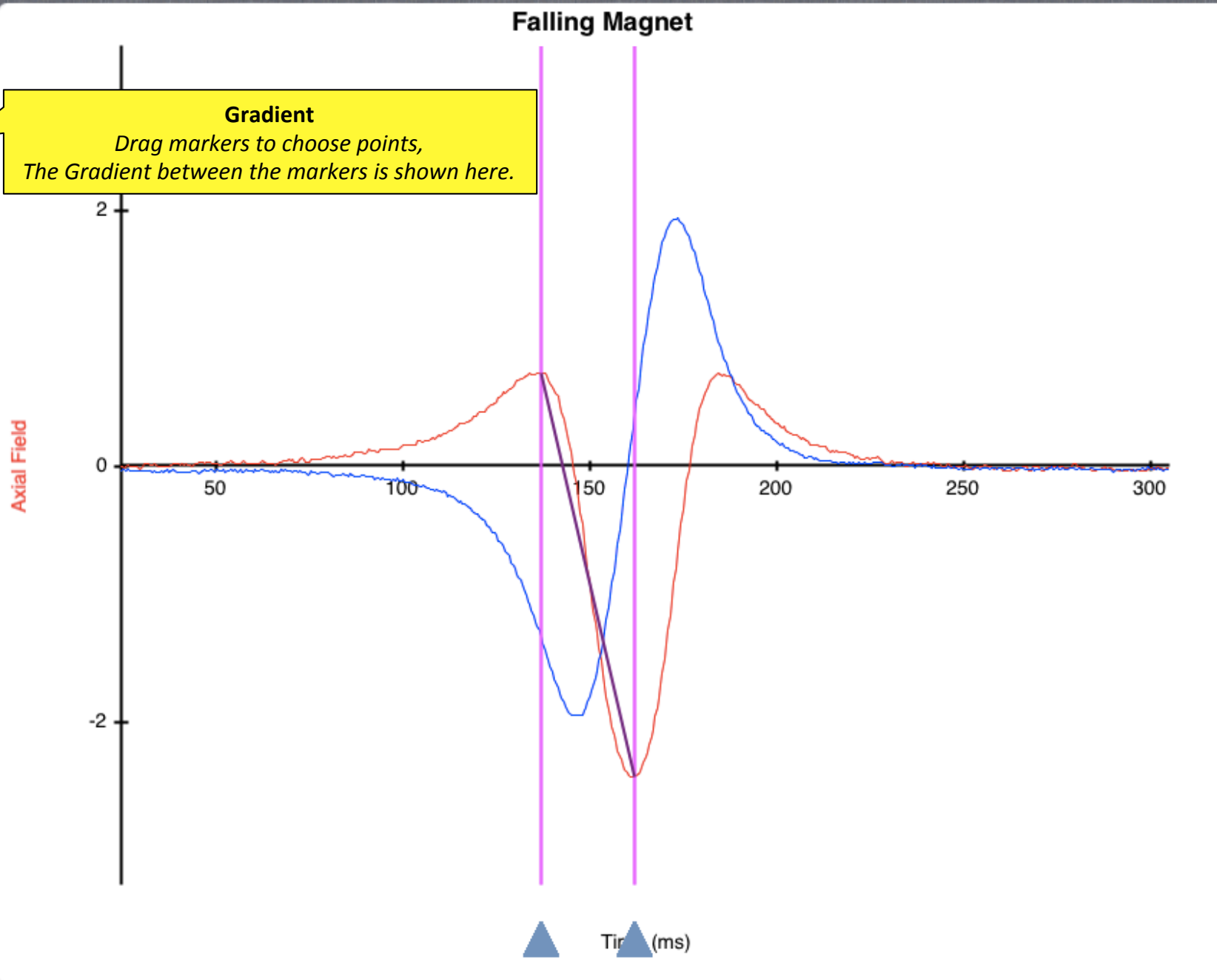
-0.126

mT / ms

Radial Field

0.069

mT / ms



Open



Options

Tools



Controlling VISION 1

Axial Field

85.63

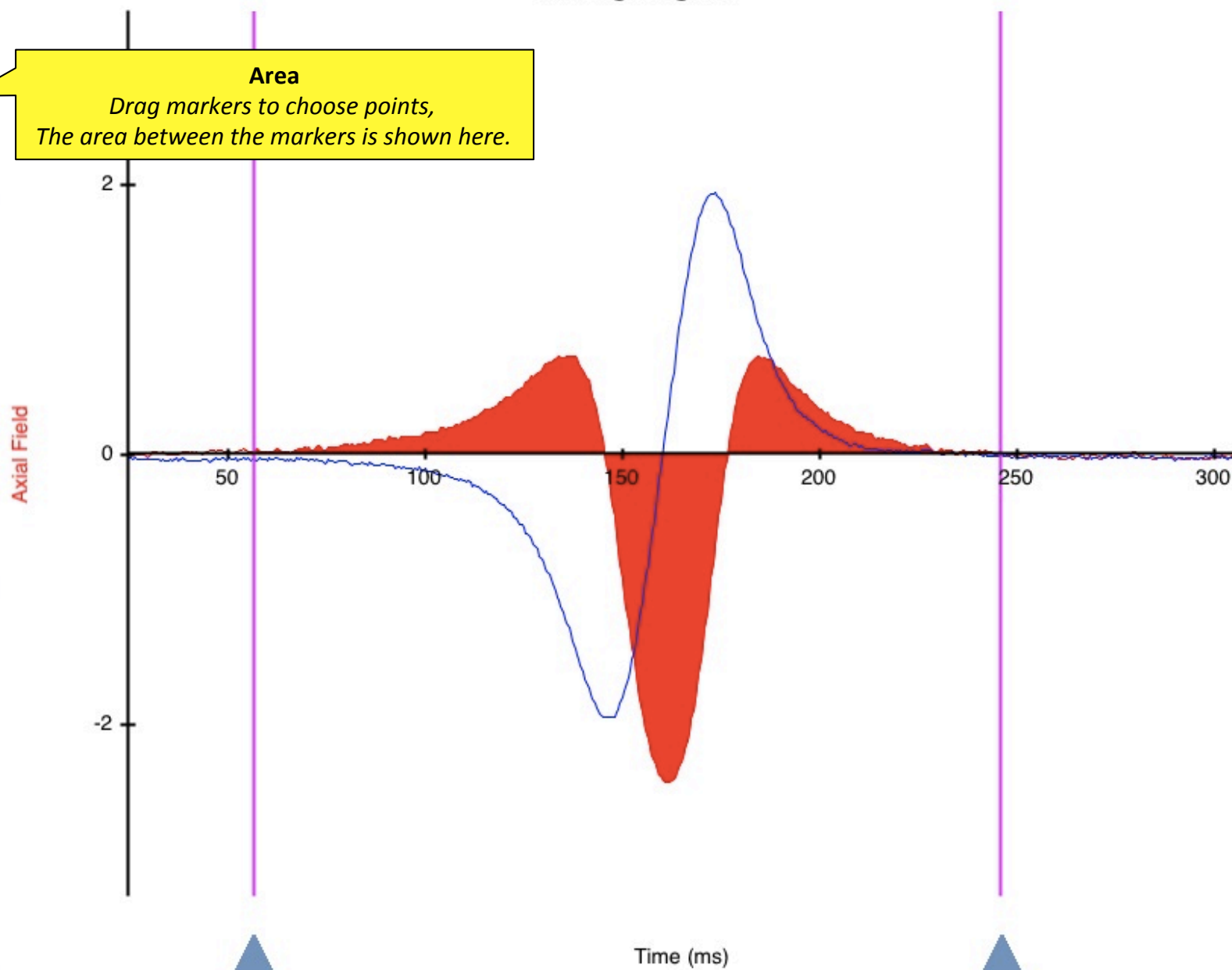
mT ms

Radial Field

94.92

mT ms

Falling Magnet



Open



Options

Tools



Controlling VISION 1

Axial Field

-0.01

mT

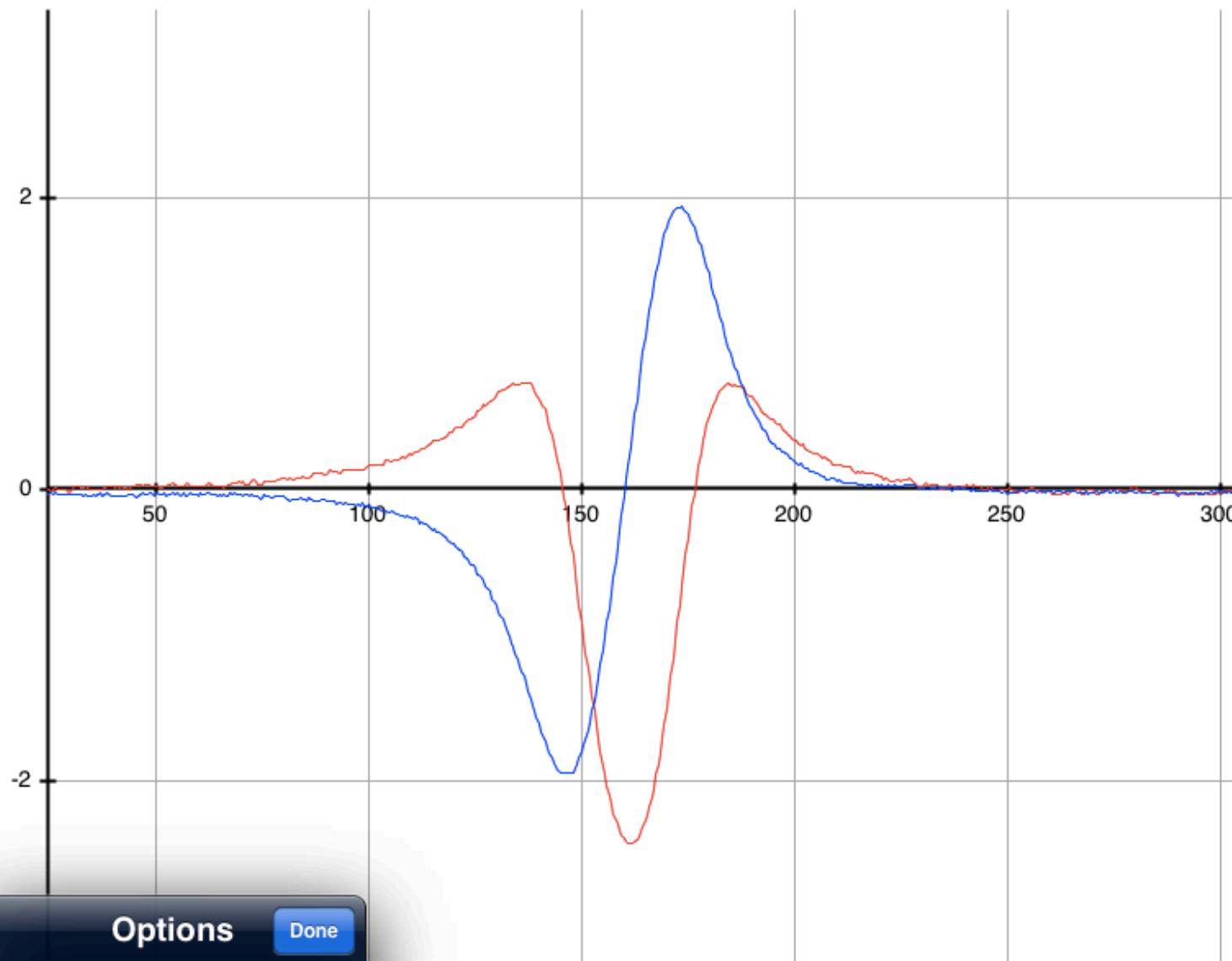
Radial Field

0.03

mT

Axial Field

Falling Magnet



Options

Done

Grid

ON

Switch the grid on and off.

Open



Options

Tools



Controlling VISION 1

Axial Field

-0.01

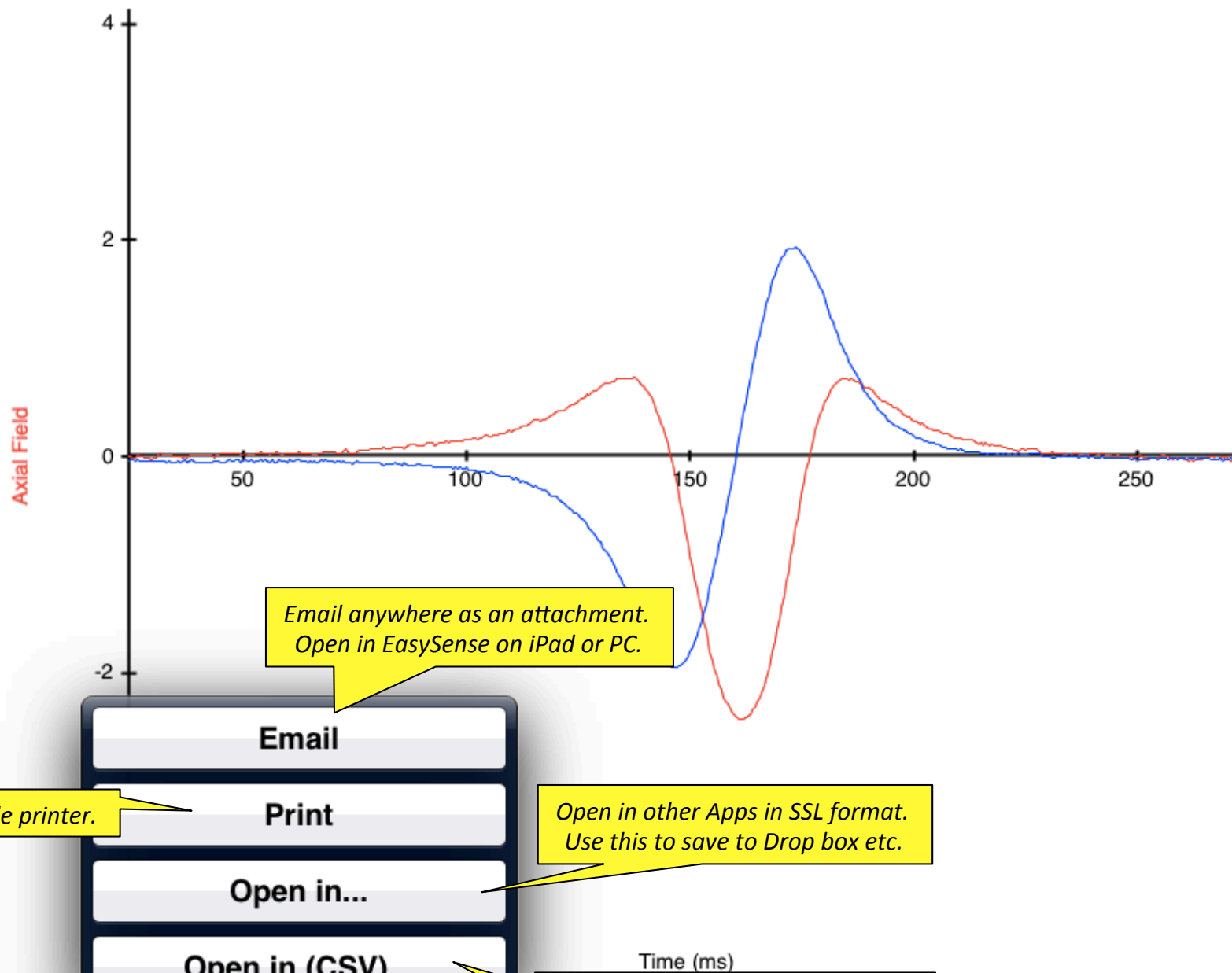
mT

Radial Field

0.03

mT

Falling Magnet



Open

Options

Tools



Not Connected

Axial Field

-0.01

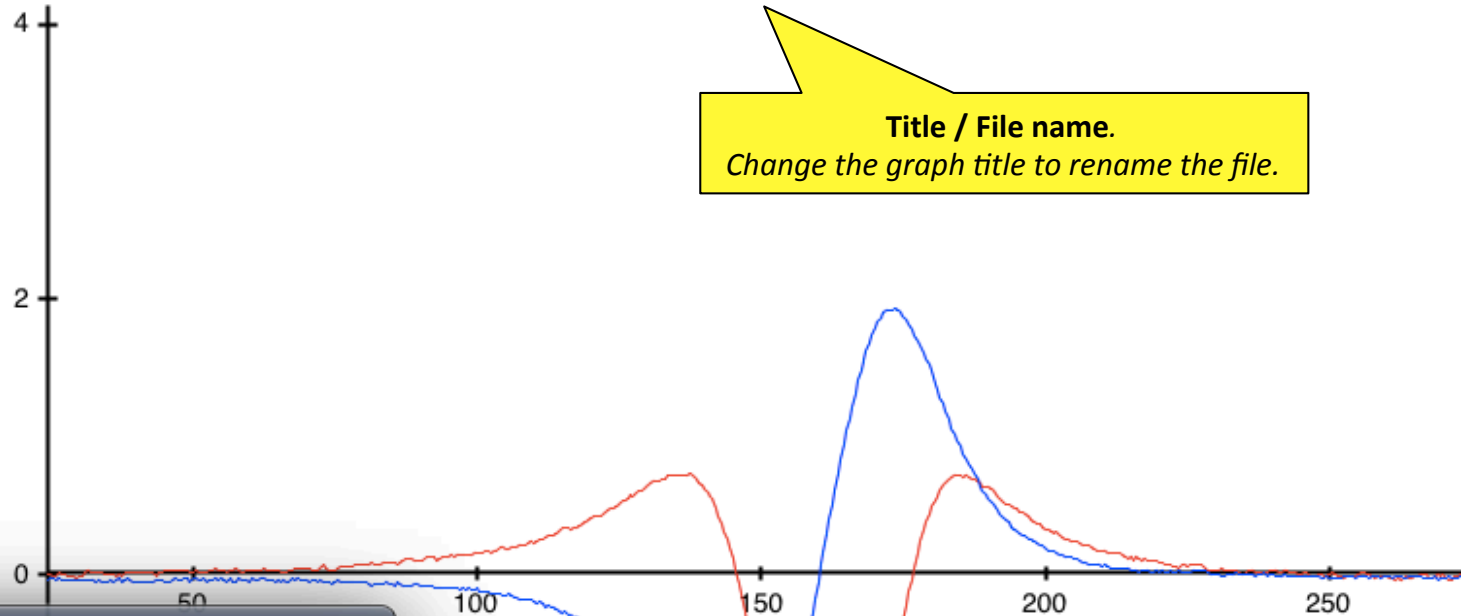
mT

Radial Field

0.03

mT

ial Field

Falling Magnet**Title / File name.***Change the graph title to rename the file.***Saved Files**

Done

4 Week Log Of Offices

Biometric Voice

Bluetooth Search

Bungee Jump1

Bunsen Flame Map

Cdefg Sounds

Co2 In A Room Monitoring The Envir...

Open files*Tap on a file to open it.***Delete files***Swipe to the right to delete a file.*

Time (ms)

Open

Options

Tools



Not Connected