Telemetry Software (free) & Setup with Graphs and Screen Shots by BWX_

Originally Posted by **moparherb**

I just installed the TM1000 and a variometer in my sailplane. Everything seem to be working great. My questions are how do I start and save the log files and after I get them on my PC what software opens them? Any help with this will be appreciated. I have a DX9 transmitter.

You can also try this one for free...

http://www.helifreak.com/showthread....lemetry+reader

Make sure you set a switch to turn on the telemetry recording on your Tx. I think you have to do that every time.. at least the way mine is set up you do.

That program makes graphs that look like this- (pics)

Also it is nice to implant pics into video so that you can show "where you are" in a flight...

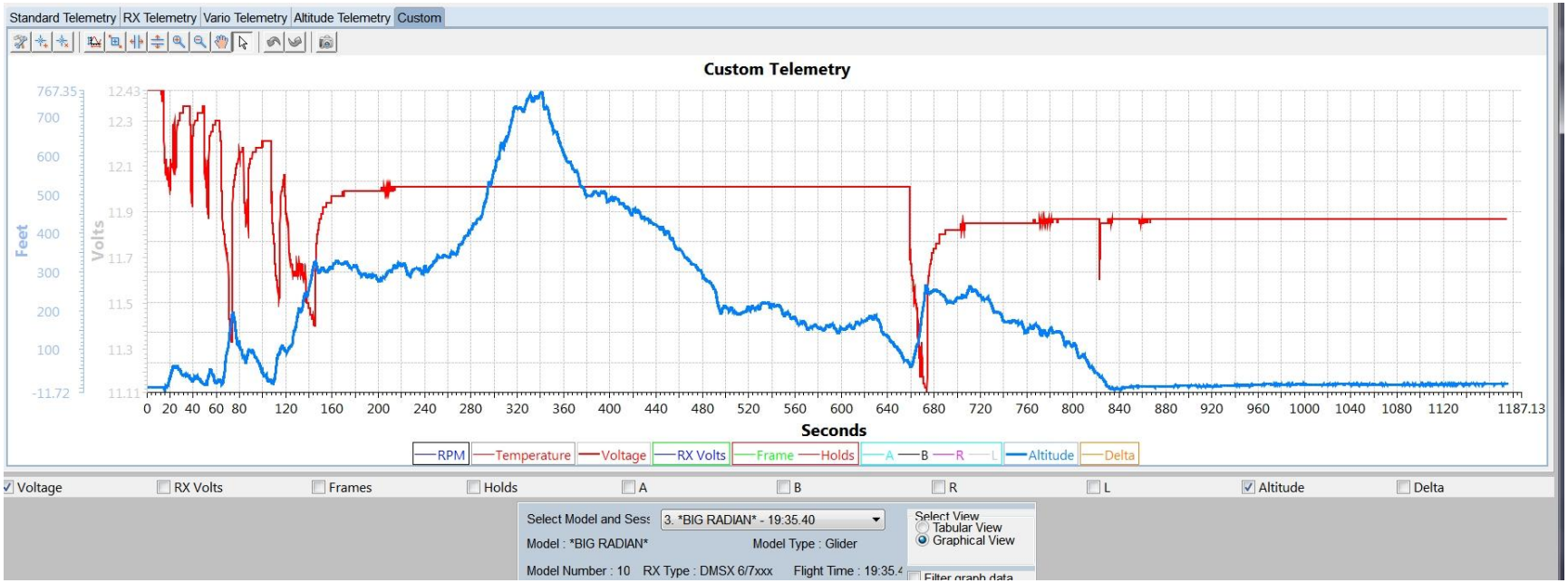
(link will start vid at 1:56)
https://youtu.be/cO7w32G3GcU?t=1m56s

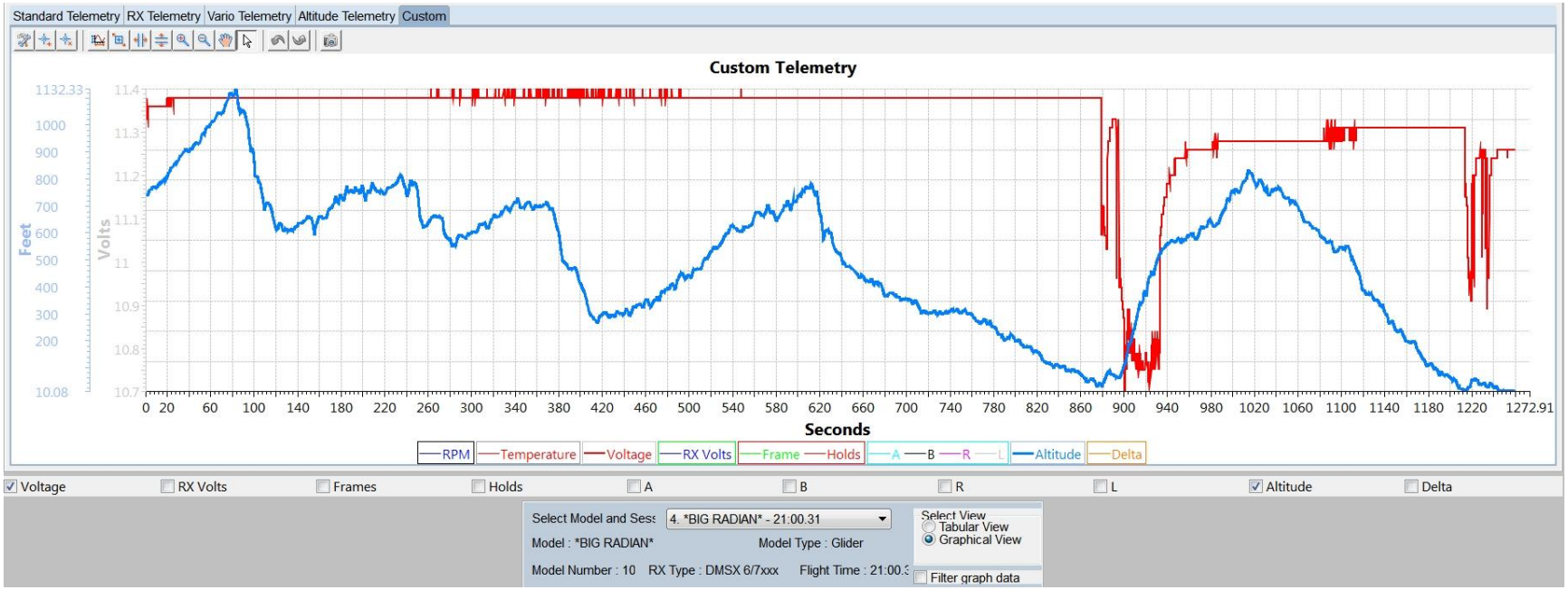
(link starts vid at 3:28 - right before showing graph in vid again)
https://youtu.be/cO7w32G3GcU?t=3m28s

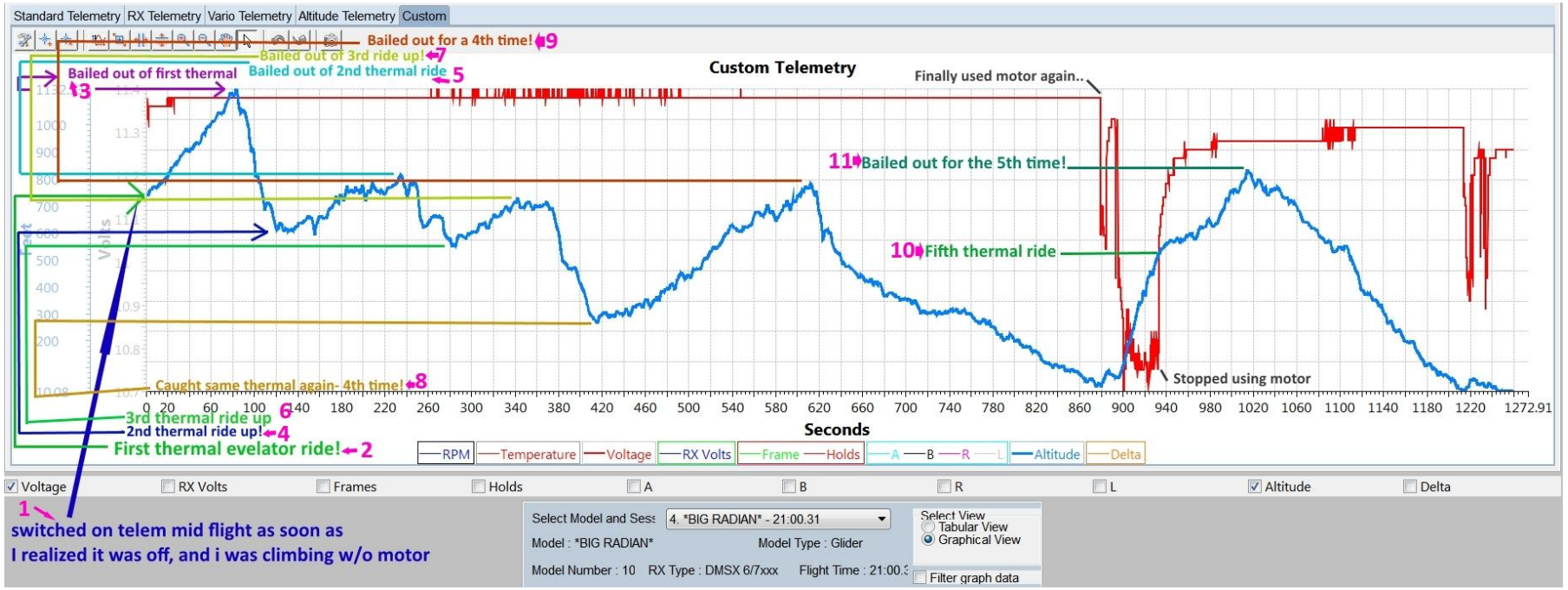
(link starts vid at 5:02 - right before showing graph at top of thermal)
https://youtu.be/cO7w32G3GcU?t=5m2s

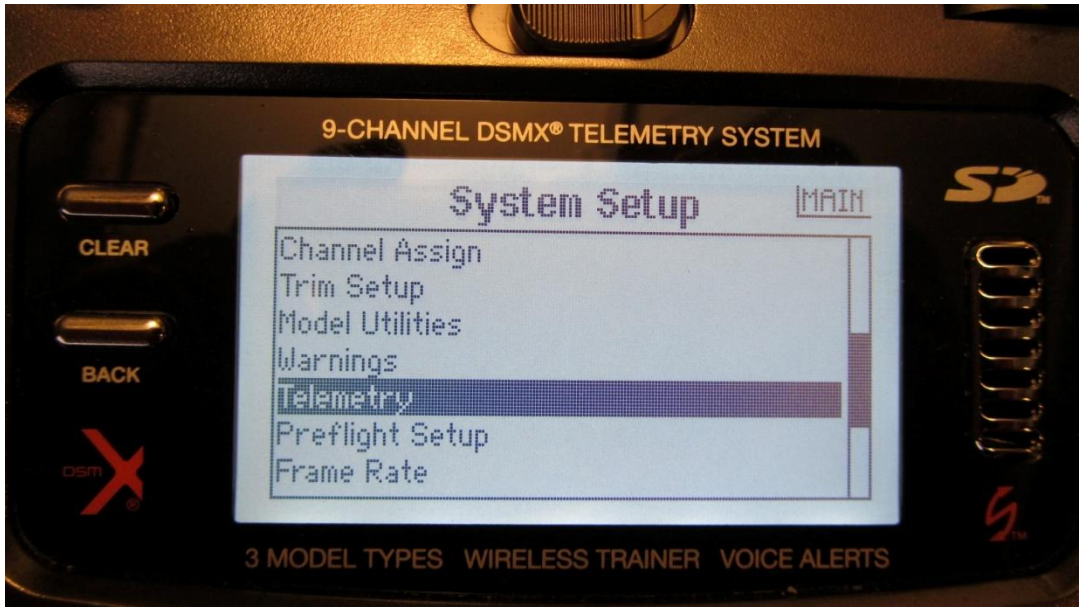
* I don't put ads on vids or get money for views *

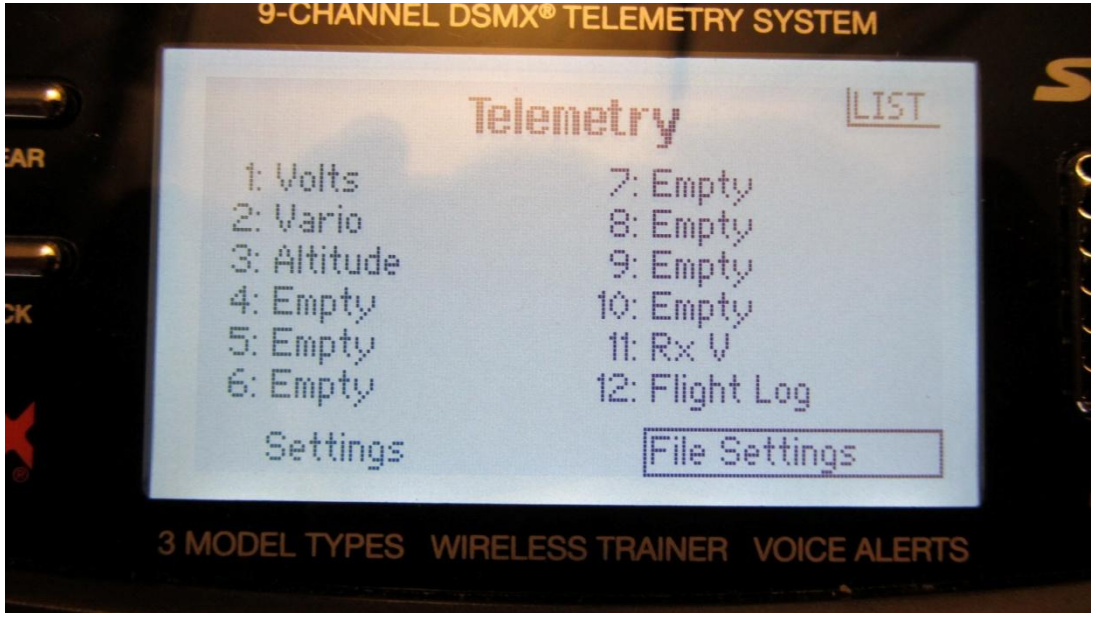
-EDIT-Here's how mine is set up on a switch (pics below):

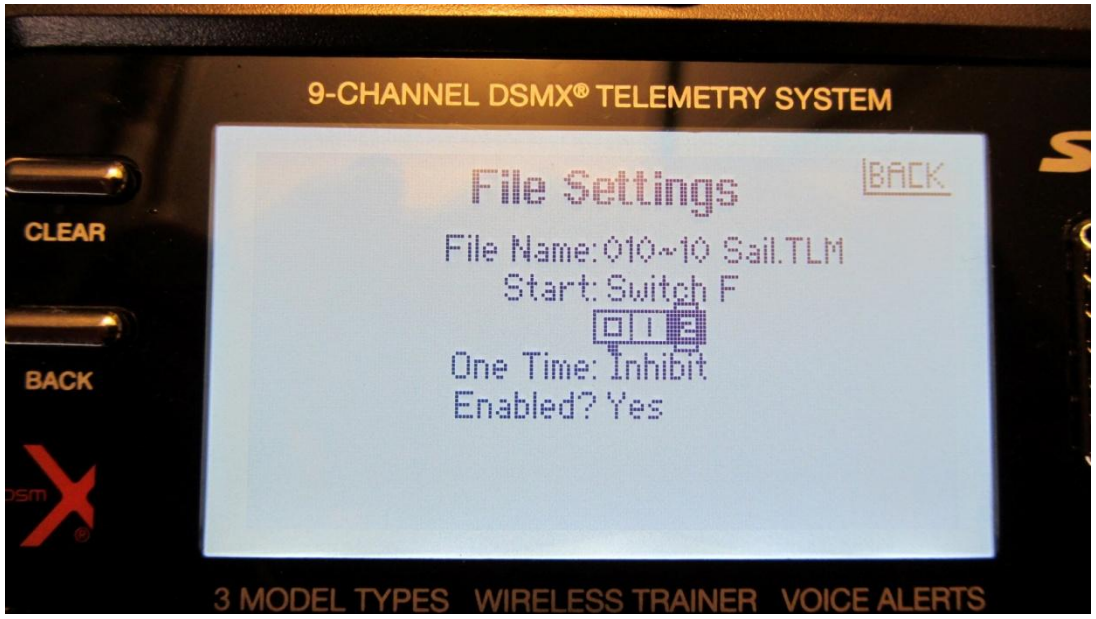

Standard Telemetry
RX Telemetry
Vario Telemetry
Altitude Telemetry
Custom
Custom Telemetry
Feet
Volts
Seconds
RPM
Temperature
Voltage
RX Volts
Frame
Holds
A
B
R
L
Altitude
Delta
Voltage
RX Volts
Frames
Holds
A
B
R
L
Altitude
Delta
Select Model and Sess
3. *BIG RADIAN* - 19:35.40
Model : *BIG RADIAN*
Model Type : Glider
Model Number : 10
RX Type : DMSX 6/7xxx
Flight Time : 19:35.4
Select View
Tabular View
Graphical View
Filter graph data


Standard Telemetry
RX Telemetry
Vario Telemetry
Altitude Telemetry
Custom
Custom Telemetry
Feet
Volts
Seconds
RPM
Temperature
Voltage
RX Volts
Frame
Holds
A
B
R
L
Altitude
Delta
Voltage
RX Volts
Frames
Holds
A
B
R
L
Altitude
Delta
Select Model and Sess
4. *BIG RADIAN* - 21:00.31
Model : *BIG RADIAN*
Model Type : Glider
Model Number : 10
RX Type : DMSX 6/7xxx
Flight Time : 21:00.3
Select View
Tabular View
Graphical View
Filter graph data


Standard Telemetry
RX Telemetry
Vario Telemetry
Altitude Telemetry
Custom
Custom Telemetry
Bailed out for a 4th time! 9
Bailed out of 3rd ride up! 7
Bailed out of first thermal 3
Bailed out of 2nd thermal ride 5
Finally used motor again..
11 Bailed out for the 5th time!
10 Fifth thermal ride
Stopped using motor
Caught same thermal again- 4th time! 8
3rd thermal ride up 6
2nd thermal ride up! 4
First thermal evelator ride! 2
Seconds
RPM
Temperature
Voltage
RX Volts
Frame
Holds
A
B
R
L
Altitude
Delta
Voltage
RX Volts
Frames
Holds
A
B
R
L
Altitude
Delta
1
switched on telem mid flight as soon as
I realized it was off, and i was climbing w/o motor
Select Model and Sess
4. *BIG RADIAN* - 21:00.31
Model : *BIG RADIAN*
Model Type : Glider
Model Number : 10
RX Type : DMSX 6/7xxx
Flight Time : 21:00.3
Select View
Tabular View
Graphical View
Filter graph data


9-CHANNEL DSMX® TELEMETRY SYSTEM
CLEAR
BACK
System Setup
MAIN
Channel Assign
Trim Setup
Model Utilities
Warnings
Telemetry
Preflight Setup
Frame Rate
3 MODEL TYPES
WIRELESS TRAINER
VOICE ALERTS





I have to pull switch F all the way down (position 2) to start recording