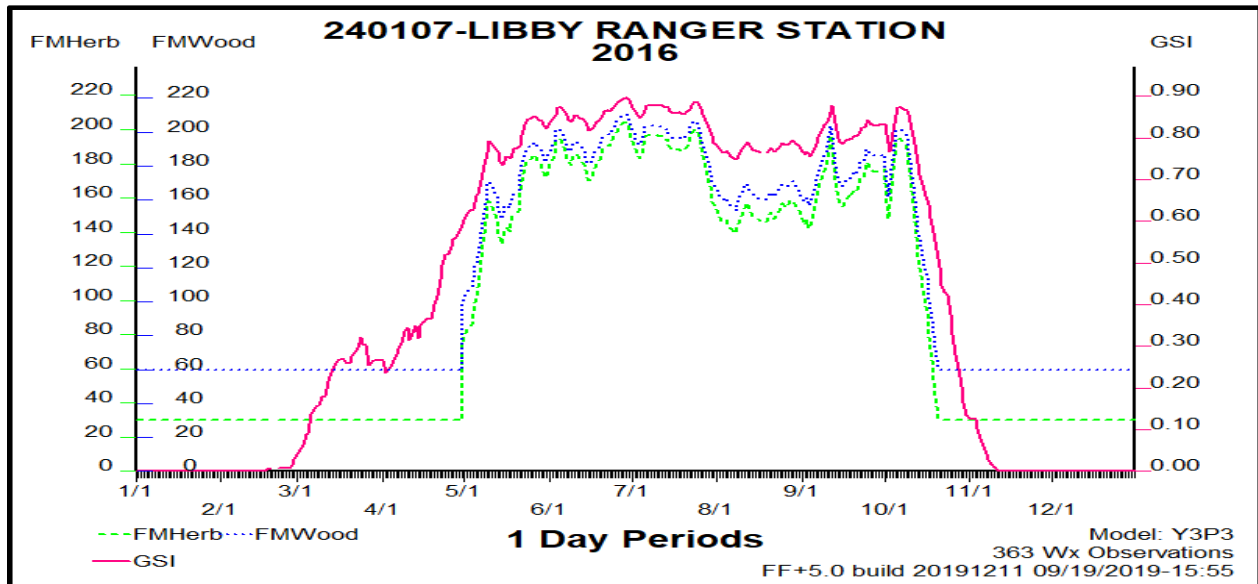
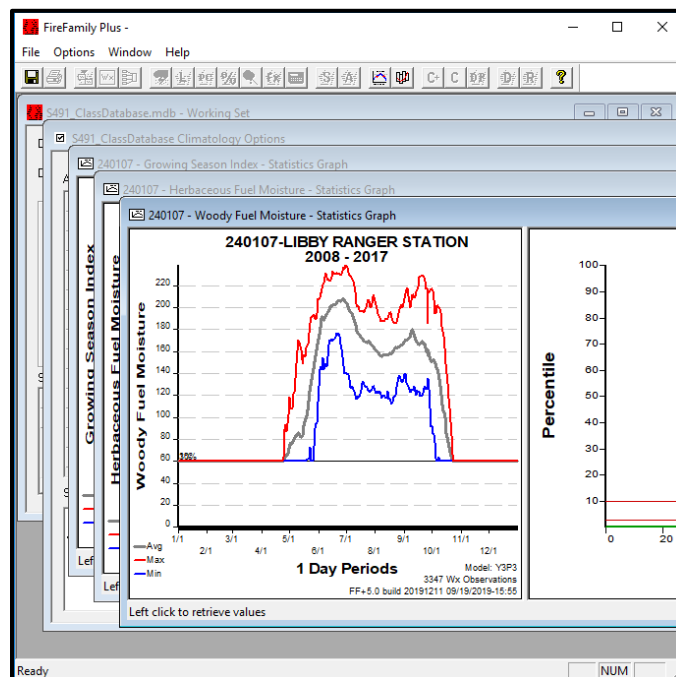


Job Aid 5: Merge Graphs in FireFamilyPlus

Up to four Stats Graphs can be merged into a single graph in FireFamilyPlus.



1. Set your **Working Set** to the desired years and months.
2. Select **Stats Graphs (Weather > Climatology)** for the variables you want to merge, and click **Run**.
Tip: A Stats Graph must be active to merge graphs.



3. When the graphs are displayed, select one graph and click on **Options > Merge**.

5. In the **Merge Graphs** window, use the dropdown boxes to select the **Variable(s)** you wish to display.
 - ◇ The **Variable Layout on Graphs** diagram in the **Merge Graphs** window shows the side of the graph on which the variable is displayed. Variables 1 and 3 are on the left, and Variables 4 and 2 are on the right. In the example above, GSI values are on the right, while Herbaceous and Woody Fuel Moisture are on the left.

Select data and variables to graph:

OK

Cancel

Data to Graph:

Variable Layout on Graphs

1 3 4 2

2011
2012
2013
2014
2015
2016
2017
Average

	Variable	Color	Width	Line Style
1	FMHerb	Green	2	Dash
2	GSI	Magenta	2	Solid
3	FMWood	Blue	2	Dot
4	(none)	Black	1	Solid

6. Change the **Color**, **Width**, and **Line Style** as desired.
7. In the **Data to Graph** section, select a **Year** or the **Average** to graph.
 - a. Click on a year to select it; click again to deselect it.
 - b. You can select multiple years by clicking on each one
8. Click **OK** to create the merged graph.