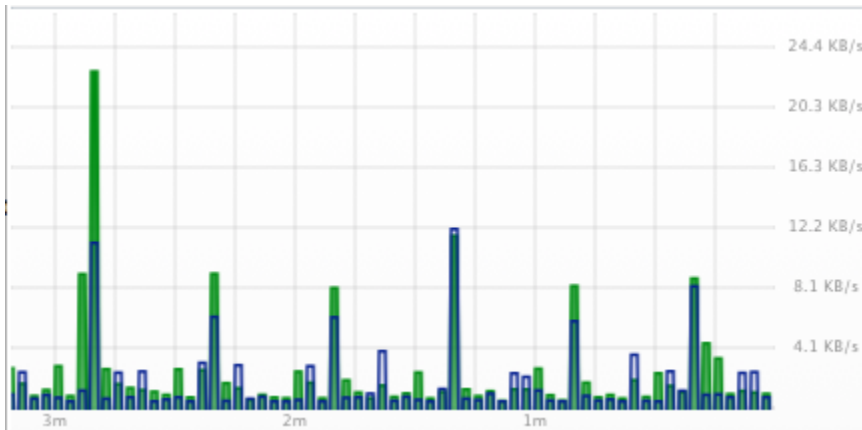


"My graph isn't smooth" or "Network traffic appears in 'bursts' instead of a smooth line"

This can be caused by routers that don't update their counters as often as PeakHour is set to query them. It results in a kind of "on" / "off" pattern in the graph, similar to this (sometimes worse):



There are two ways to fix it:

1. Reduce the frequency the PeakHour polls. This is controlled in [Display](#) preferences via the **Refresh Interval** dropdown.
2. Try enabling **Ask Device to Smooth Data** under [Display](#) options. This will send an `snmpset` command to the device each time PeakHour starts that asks the device to increase the frequency of it's updates.



Support for this is device-dependent.

If none of the above options are suitable, we recommend you contact the device manufacturer and ask them to patch their SNMP implementation to allow for more frequent updates.