

The figure displays four vertically stacked scatter plots, each representing a different blood-related variable against a genomic coordinate (ranging from 55,500 to 57,000). The plots are labeled as follows:

- blood_WHITE_COUNT**: The y-axis ranges from 0 to 15. The plot shows a relatively flat trend with a slight increase towards the right end of the coordinate range.
- blood_PLATELET_DISTRIB_WIDTH**: The y-axis ranges from 0 to 15. The plot shows a very low, stable trend across most of the coordinate range, with a sharp increase at the far right.
- blood_LYMPHOCYTE_COUNT**: The y-axis ranges from 0 to 6. The plot shows a more varied trend with several peaks, particularly around the 55,500 and 56,500 coordinates.
- blood_HIGH_LIGHT_SCATTER_RETICULOCYTE_COUNT**: The y-axis ranges from 0.0 to 10.0. The plot shows a significant increase in the variable value starting around the 56,500 coordinate, reaching a peak near 10.0.

Each plot includes a yellow line representing a trend or fit, and vertical green lines indicating specific genomic regions of interest. Red circles highlight specific data points in each plot.



rs60384564
rs792365
rs35290036
rs9892457
rs11868362
rs74417062
rs11654174
rs74587739
rs62058122
rs9907464
rs8077599
rs2685506
rs77469926
rs11658198
rs12942122
rs917606
rs11079339
rs12602498
rs2680704
rs11655709
rs2526378
rs1859400
rs34523089
rs9902820
rs7359501
rs8082454
rs11079375
rs7221185
rs1451508

