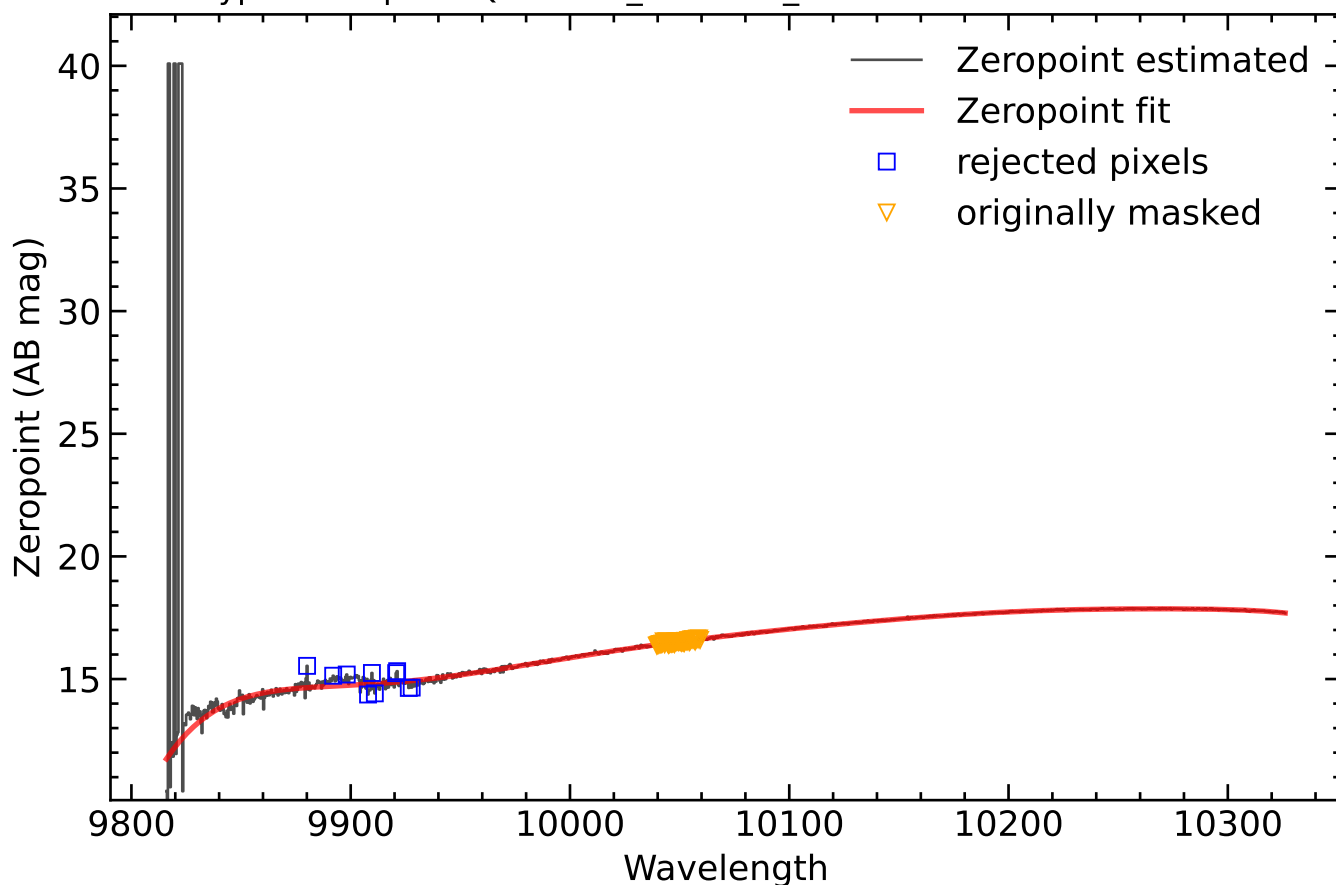


Pypelt Zeropoint QA for vlt_xshooter_nir Echelle default order=26



Pypelt Zeropoint QA for vlt_xshooter_nir Echelle default order=25

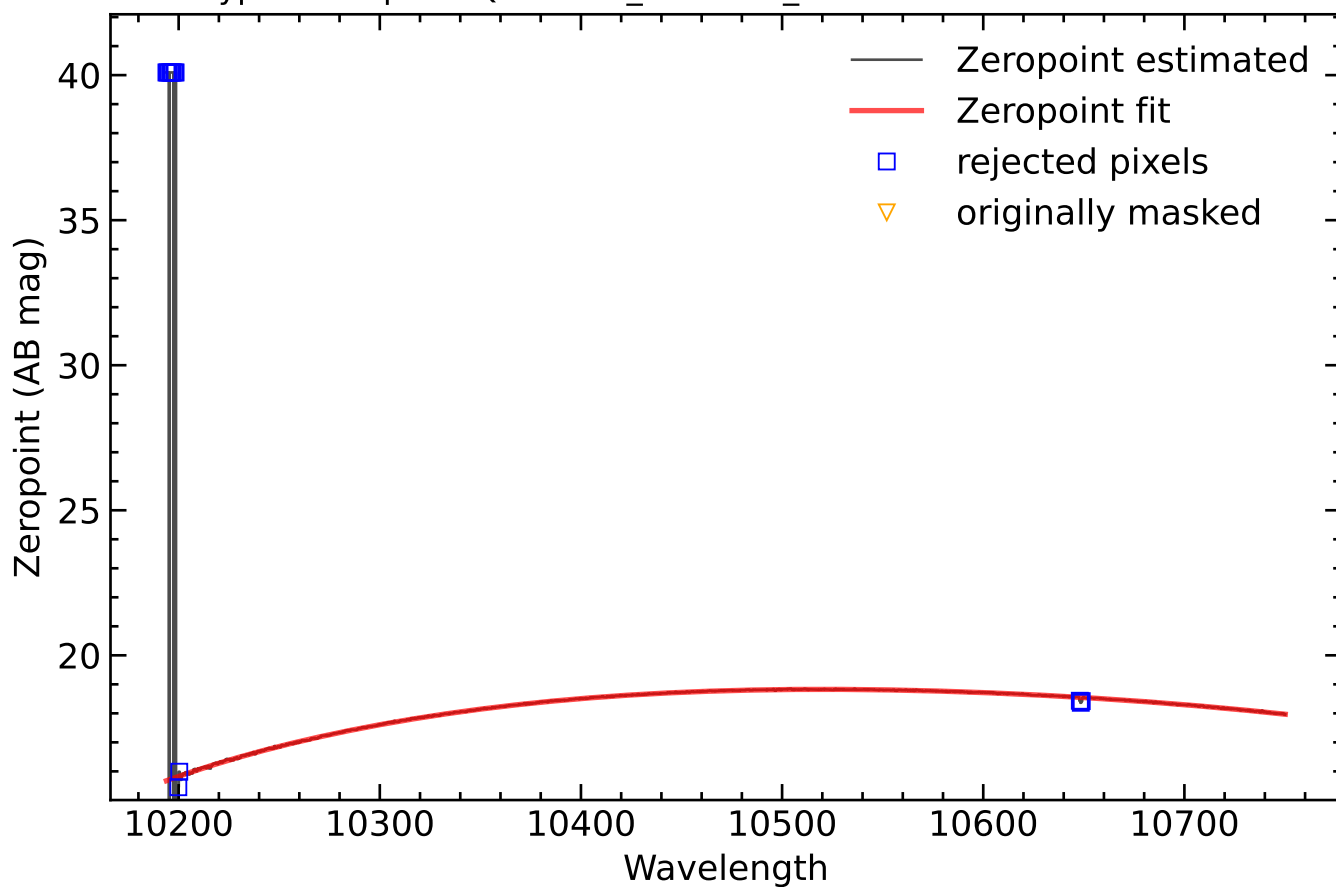
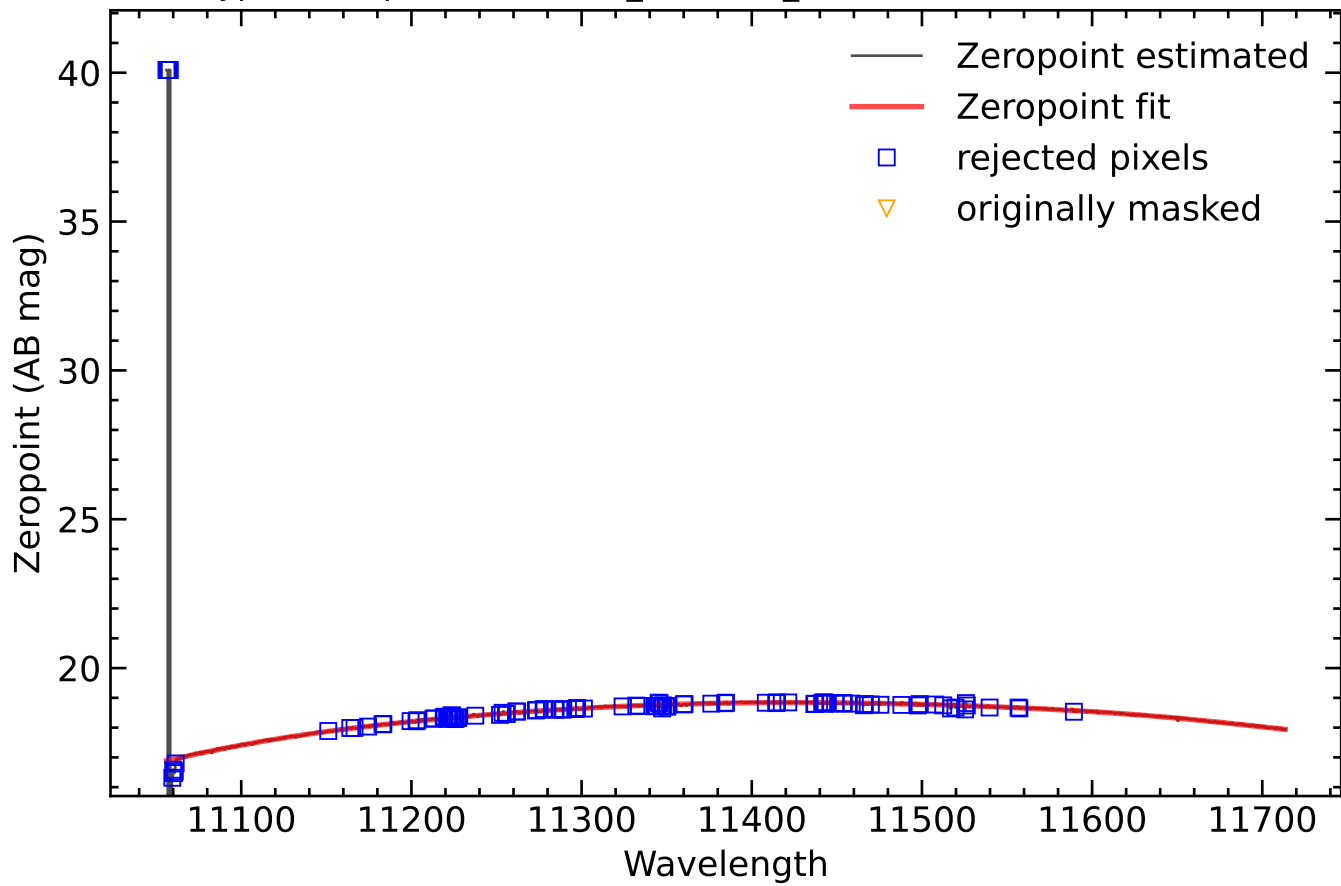
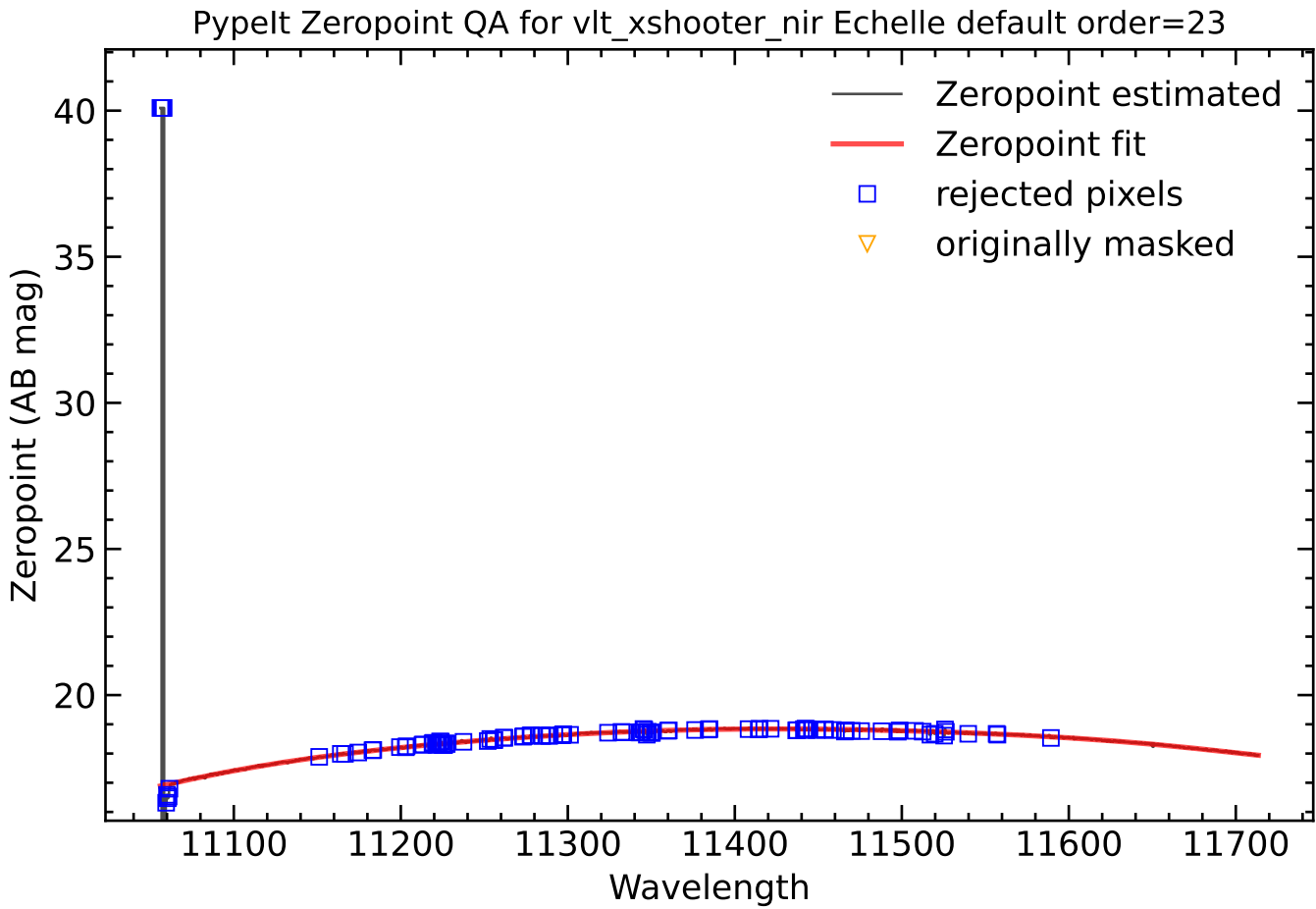


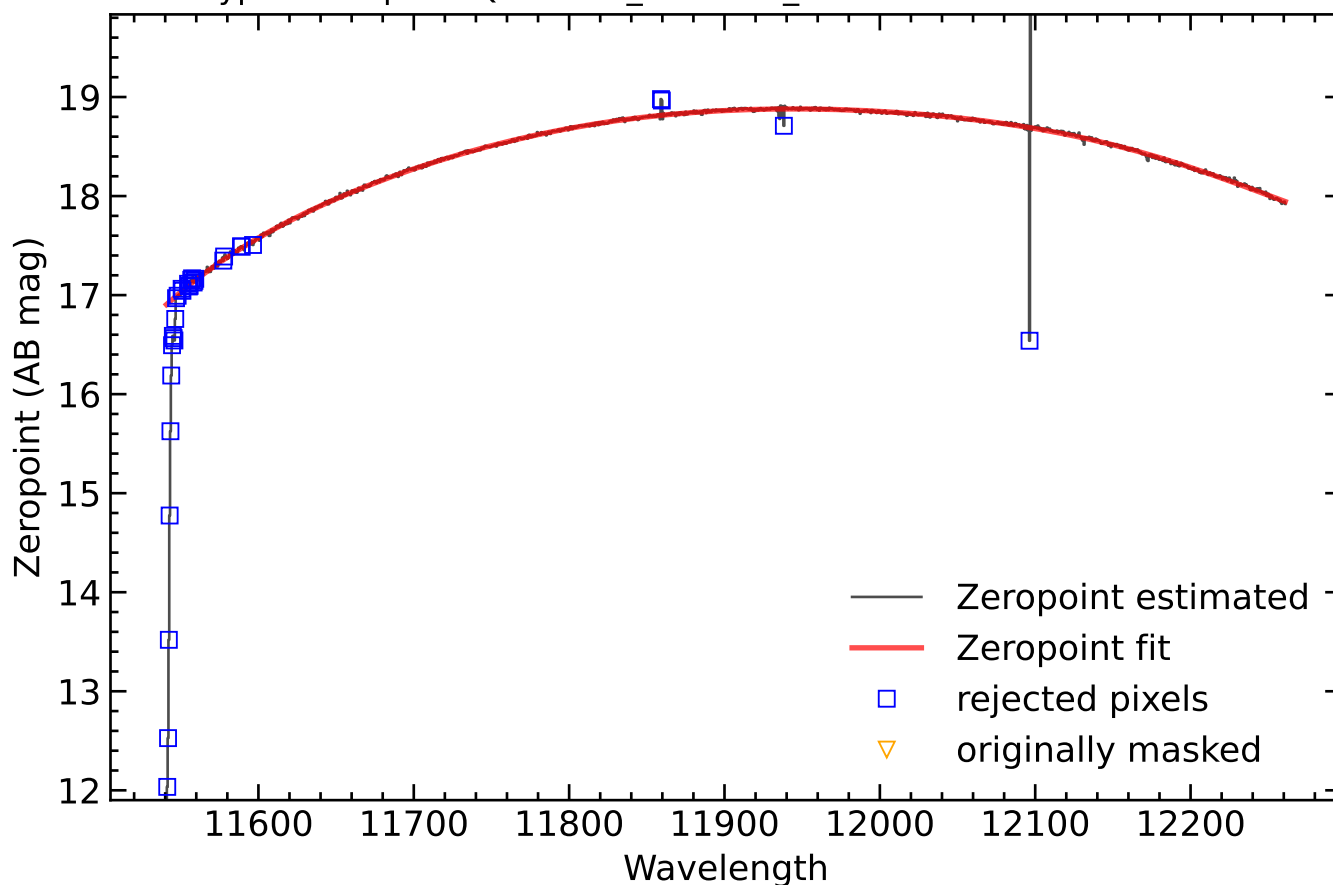
Figure 1 is a plot showing the zero-point correction as a function of the observed magnitude. The x-axis represents the observed magnitude, ranging from 6 to 12. The y-axis represents the zero-point correction, ranging from 0 to 1.5. The plot includes the following data series:

- Zero-point estimated:** A black line representing the estimated zero-point correction.
- Zero-point fit:** A red curve representing the fitted zero-point correction.
- rejected pixels:** Blue squares representing data points that have been rejected.
- originally masked:** Orange triangles representing data points that were originally masked.

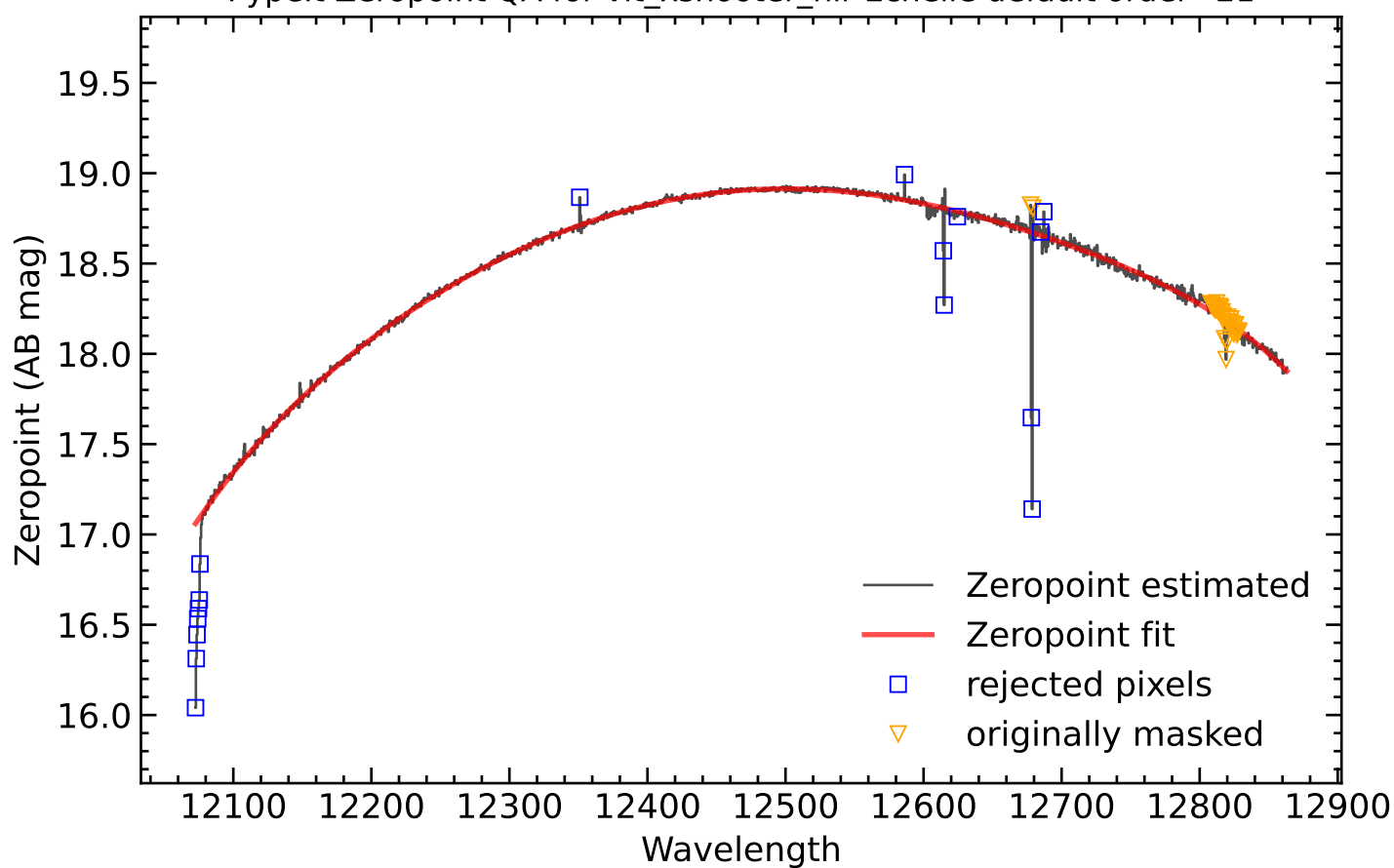
The plot shows a clear trend of decreasing zero-point correction with increasing magnitude, with the fit curve closely following the estimated data points.



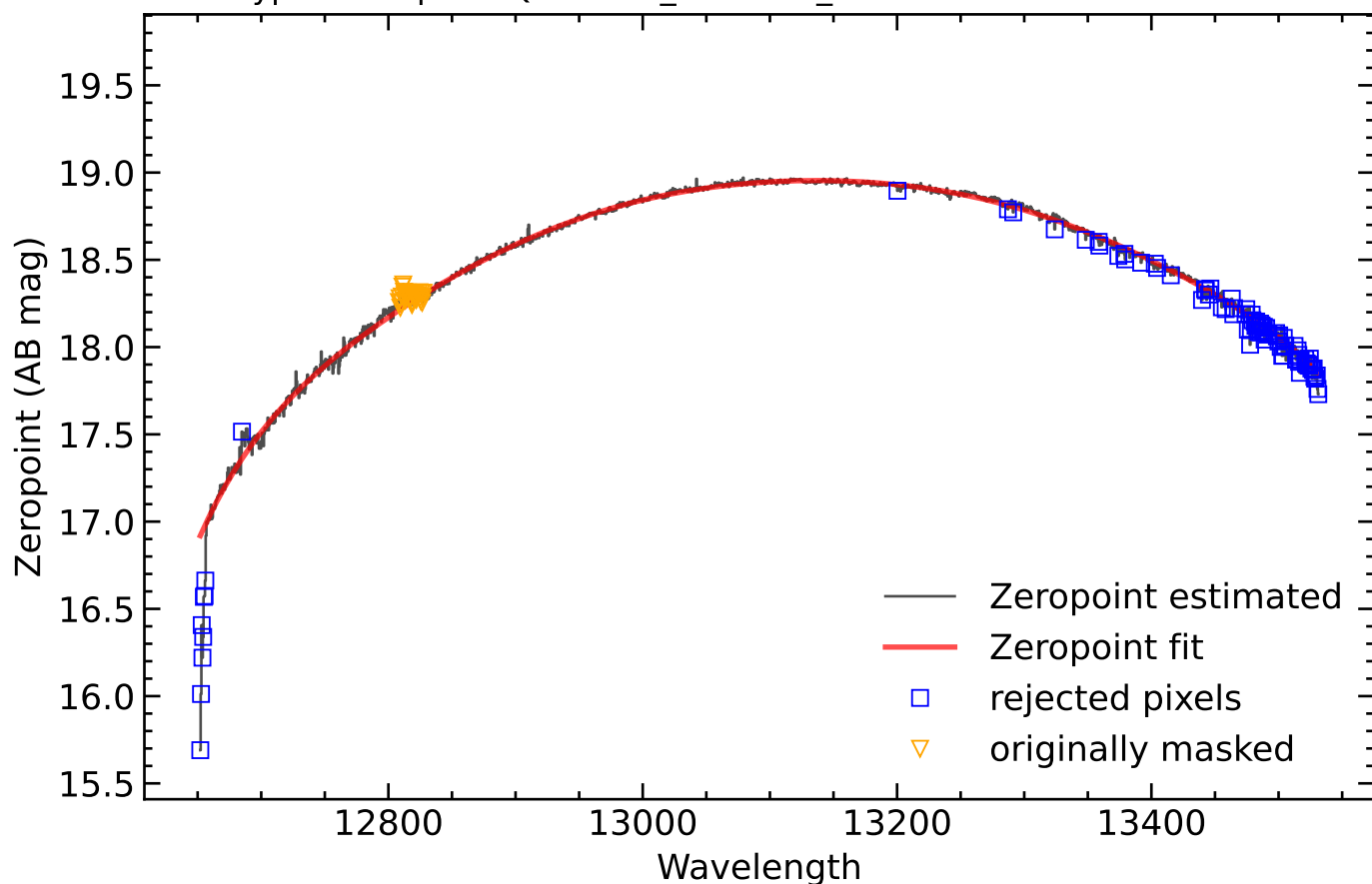
Pypelt Zeropoint QA for vlt_xshooter_nir Echelle default order=22



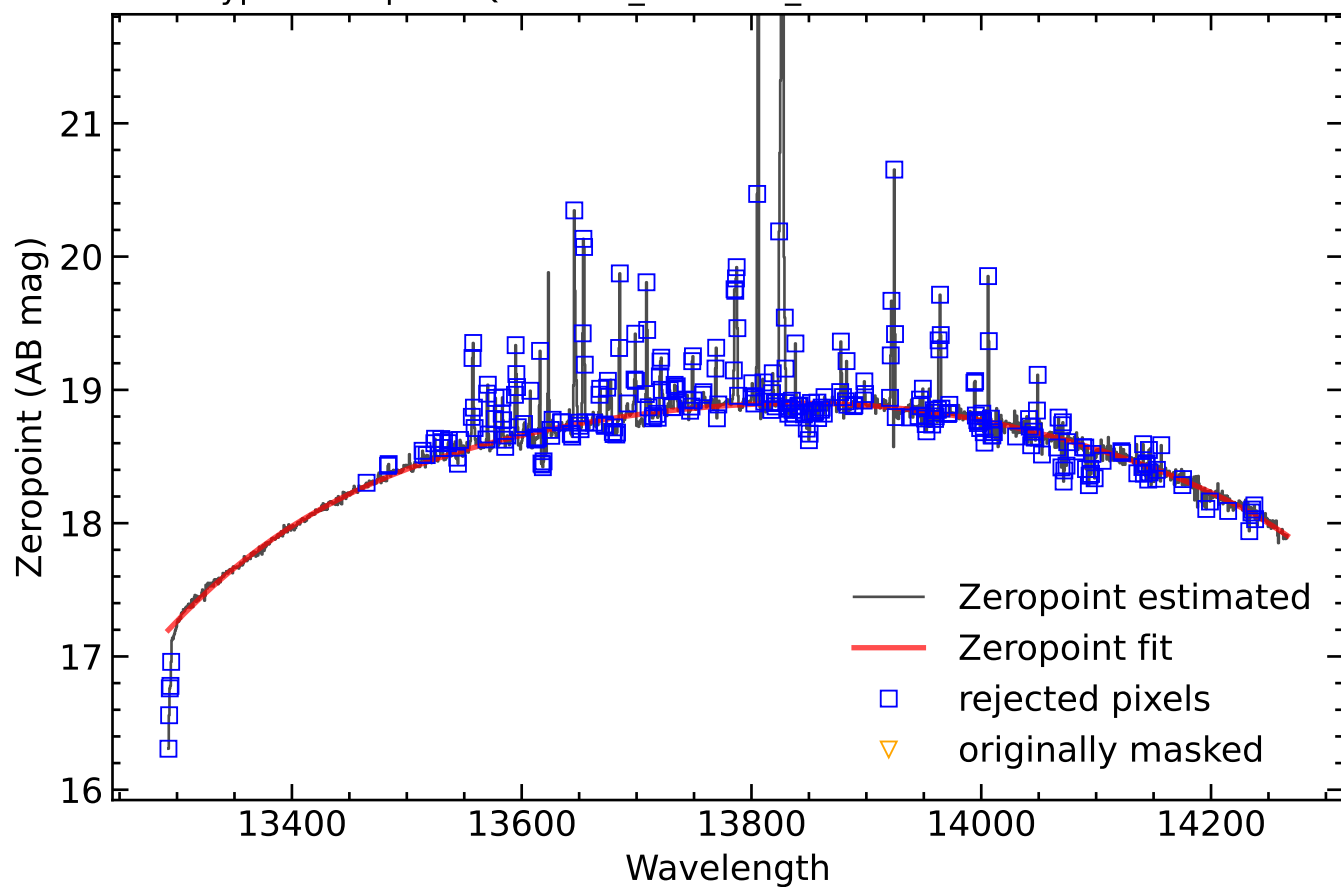
Pypelt Zeropoint QA for vlt_xshooter_nir Echelle default order=21



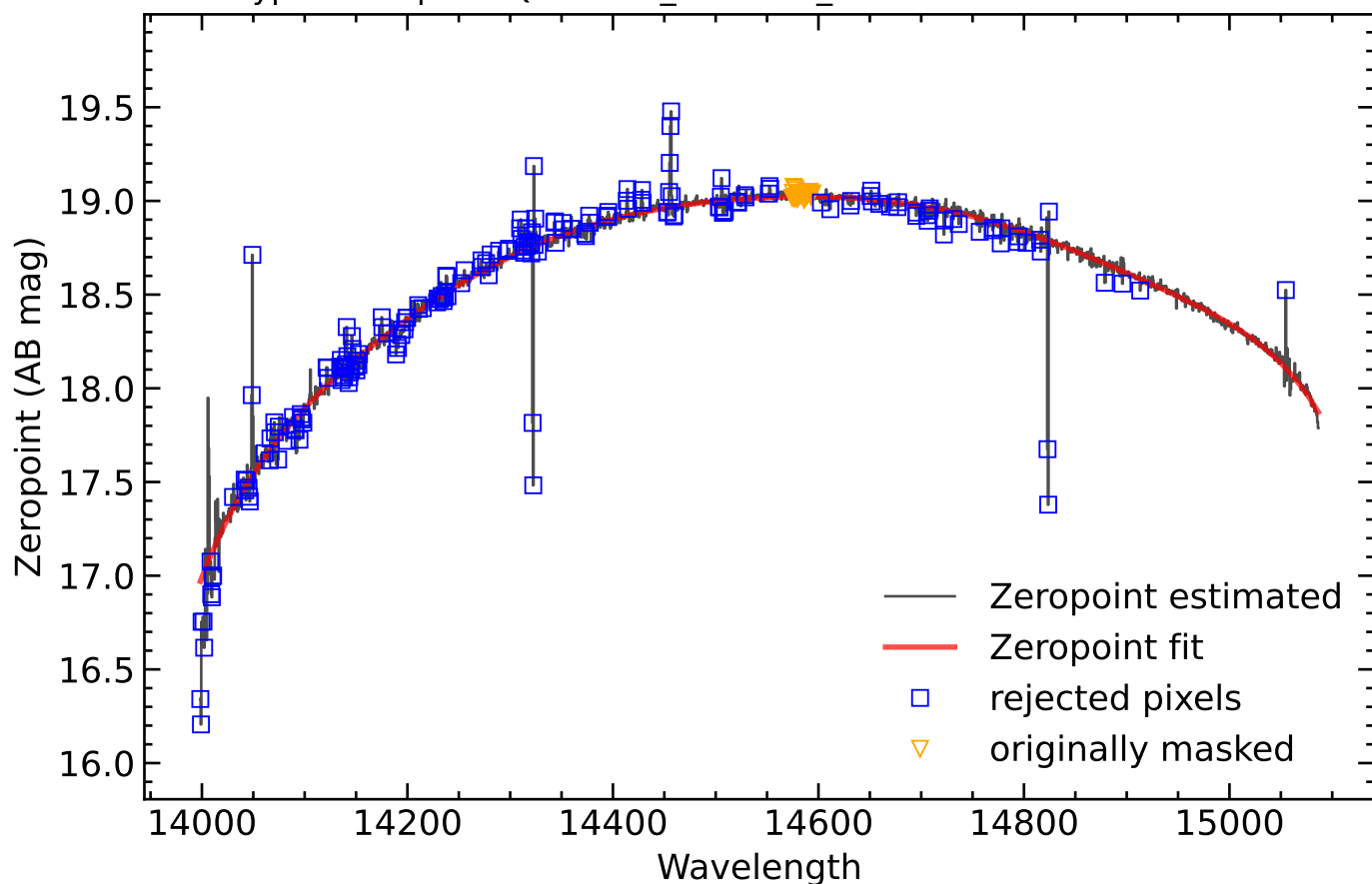
Pypelt Zeropoint QA for vlt_xshooter_nir Echelle default order=20



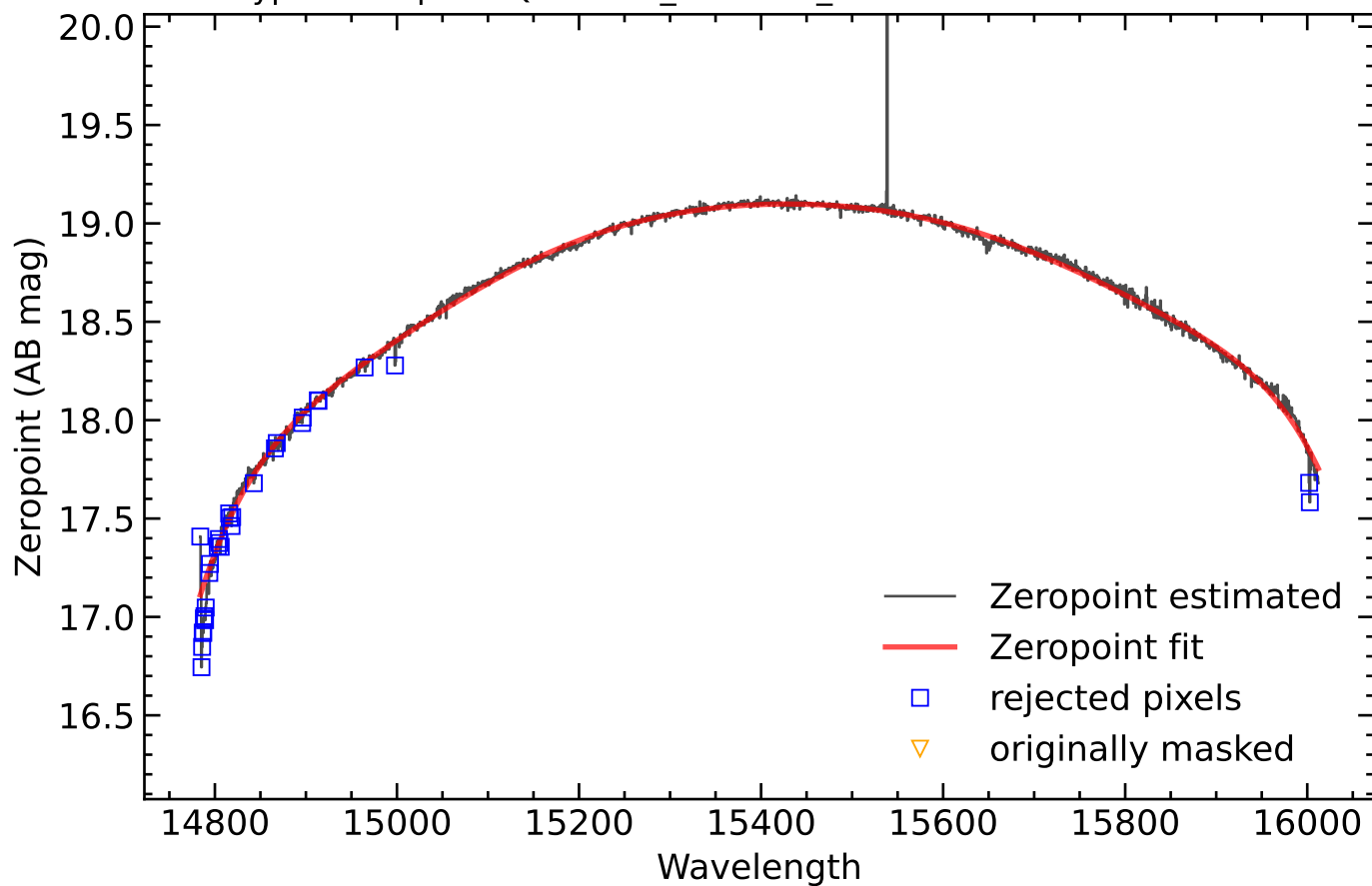
Pypelt Zeropoint QA for vlt_xshooter_nir Echelle default order=19



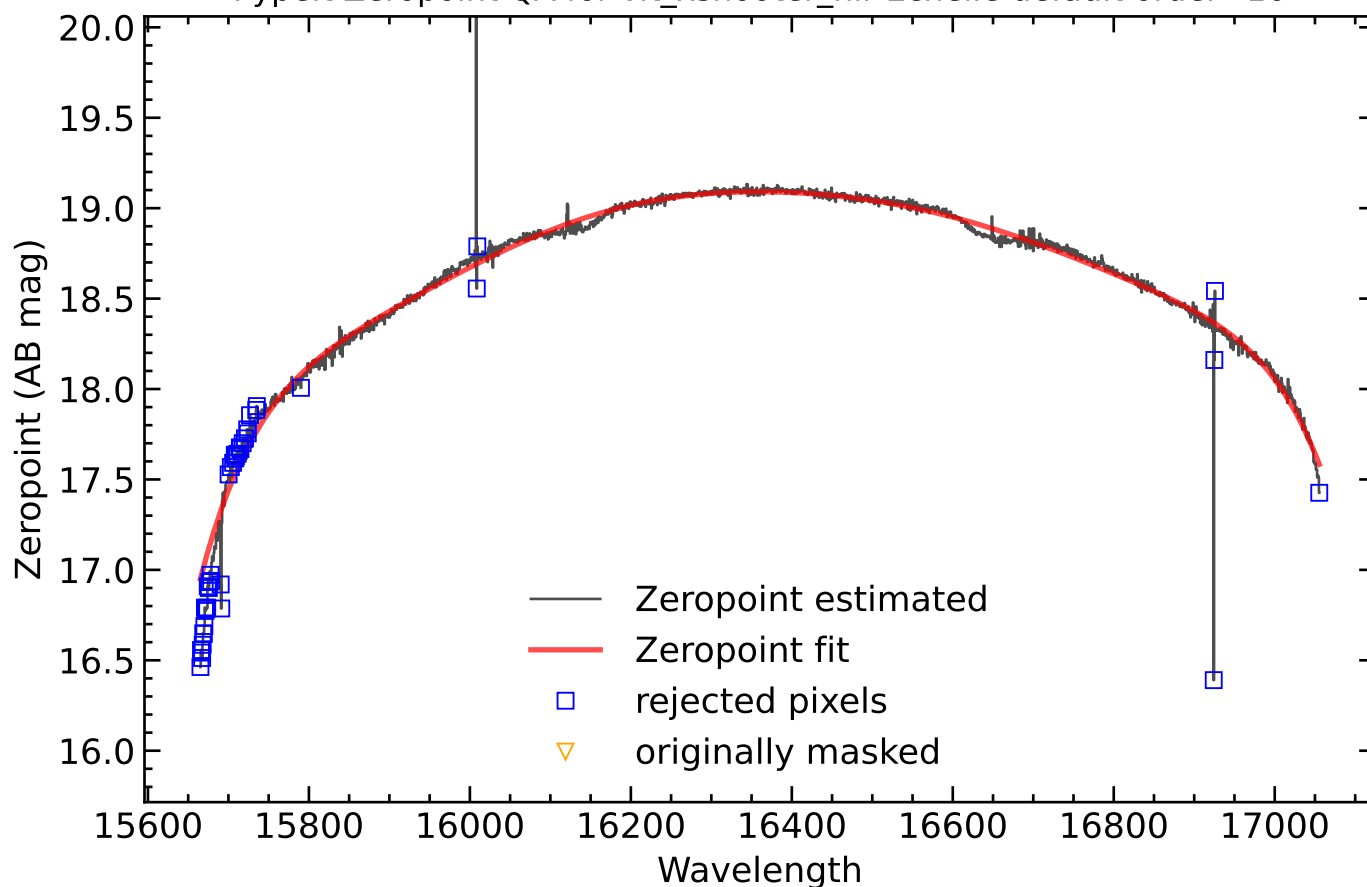
Pypelt Zeropoint QA for vlt_xshooter_nir Echelle default order=18



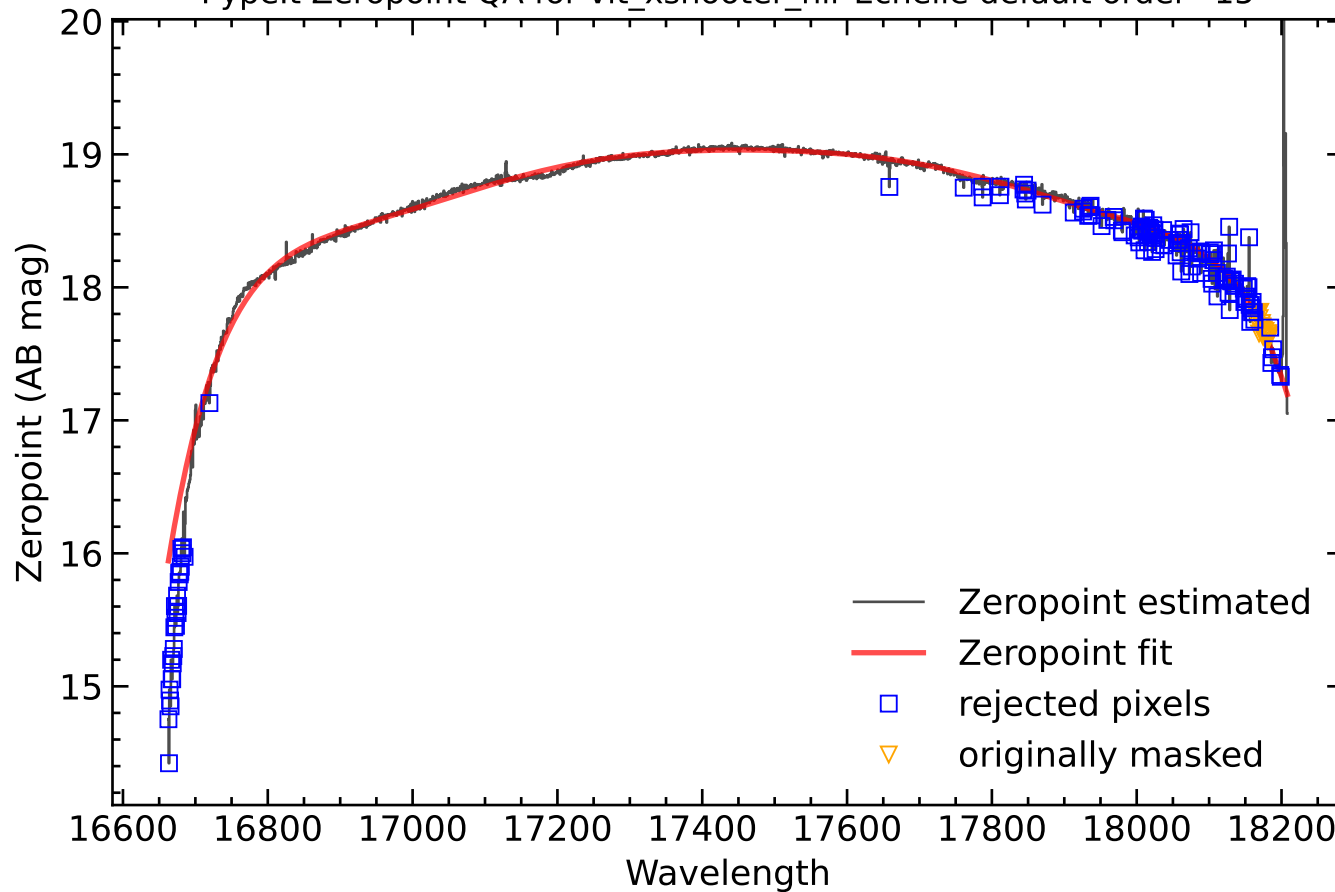
Pypelt Zeropoint QA for vlt_xshooter_nir Echelle default order=17



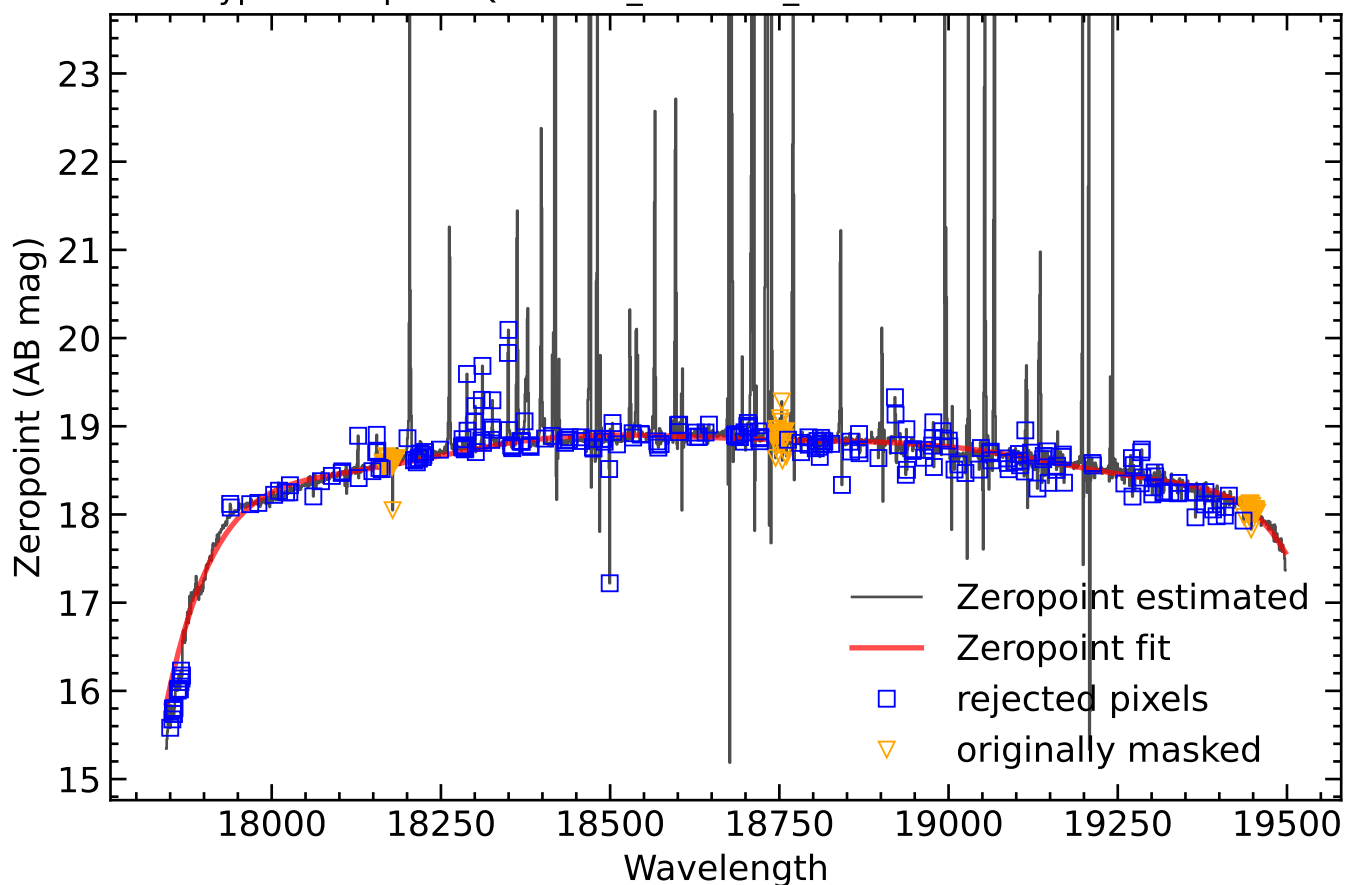
Pypelt Zeropoint QA for vlt_xshooter_nir Echelle default order=16



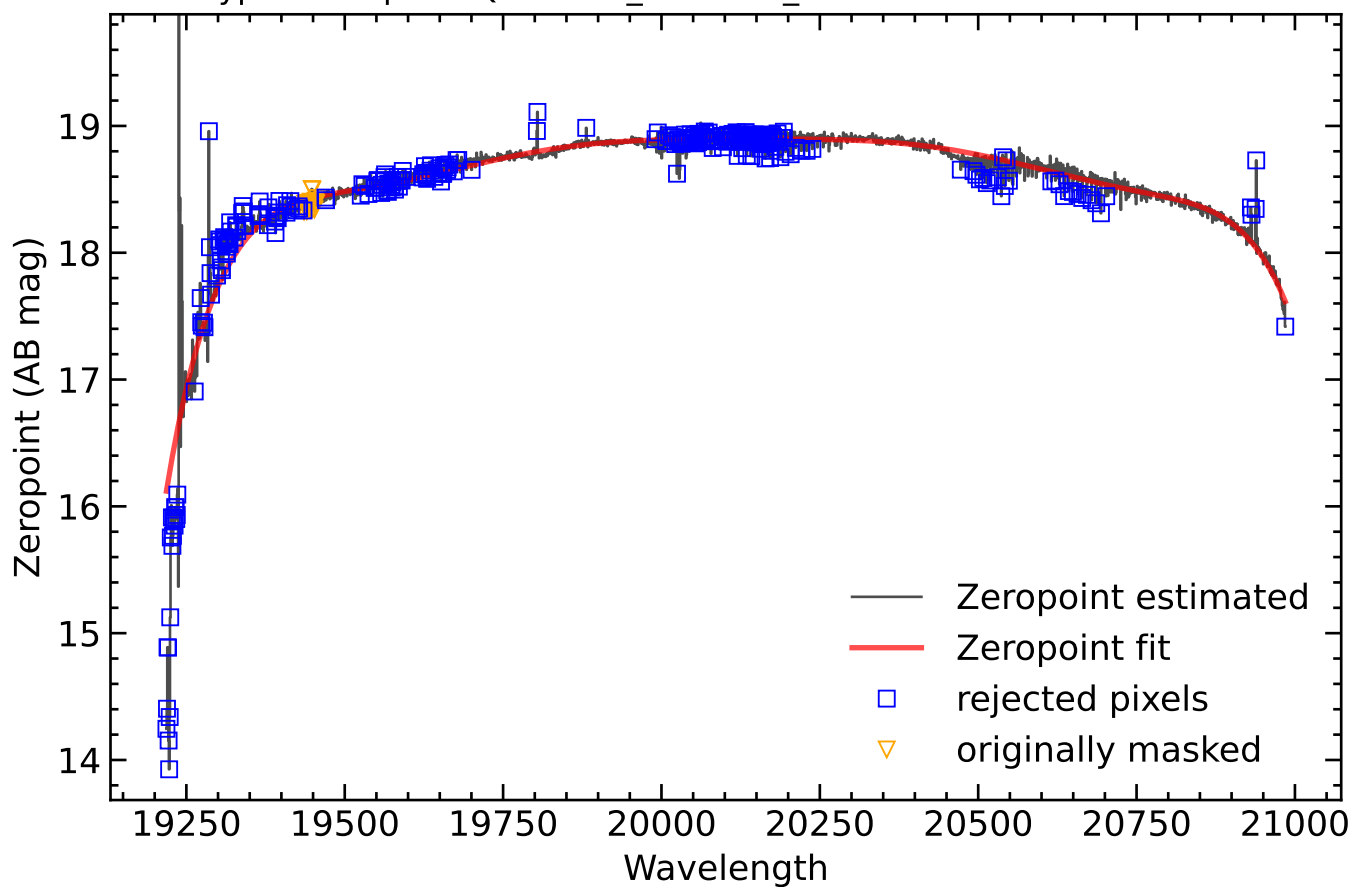
Pypelt Zeropoint QA for vlt_xshooter_nir Echelle default order=15

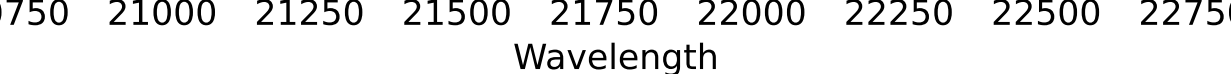


Pypelt Zeropoint QA for vlt_xshooter_nir Echelle default order=14



Pypelt Zeropoint QA for vlt_xshooter_nir Echelle default order=13





— Zeropoint estimated
 — Zeropoint fit
 □ rejected pixels
 ▽ originally masked



Pypelt Zeropoints for vlt_xshooter_nir Echelle default

