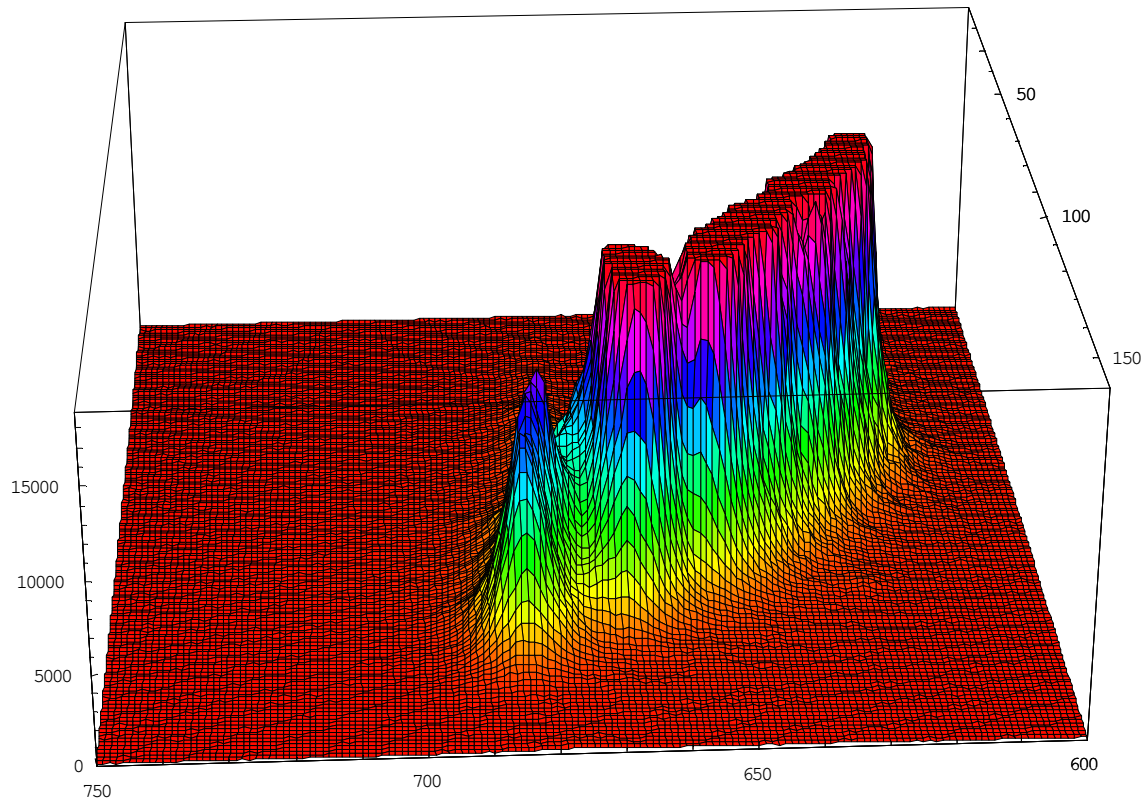


Data reduction (FWHM)

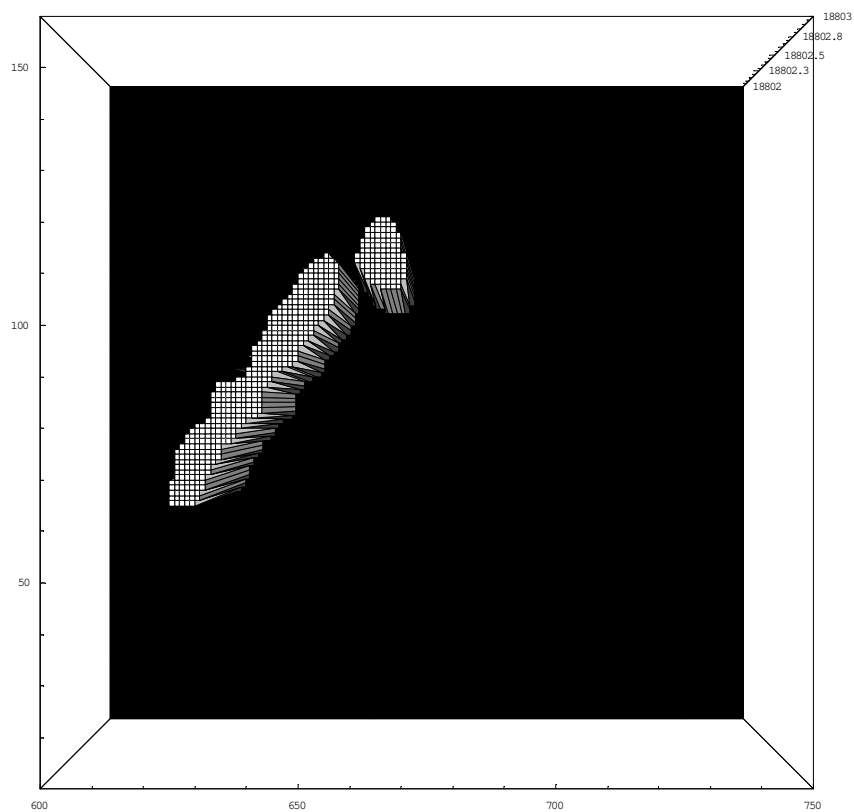
08-02-2008

A2 – ACHADA GRANDE

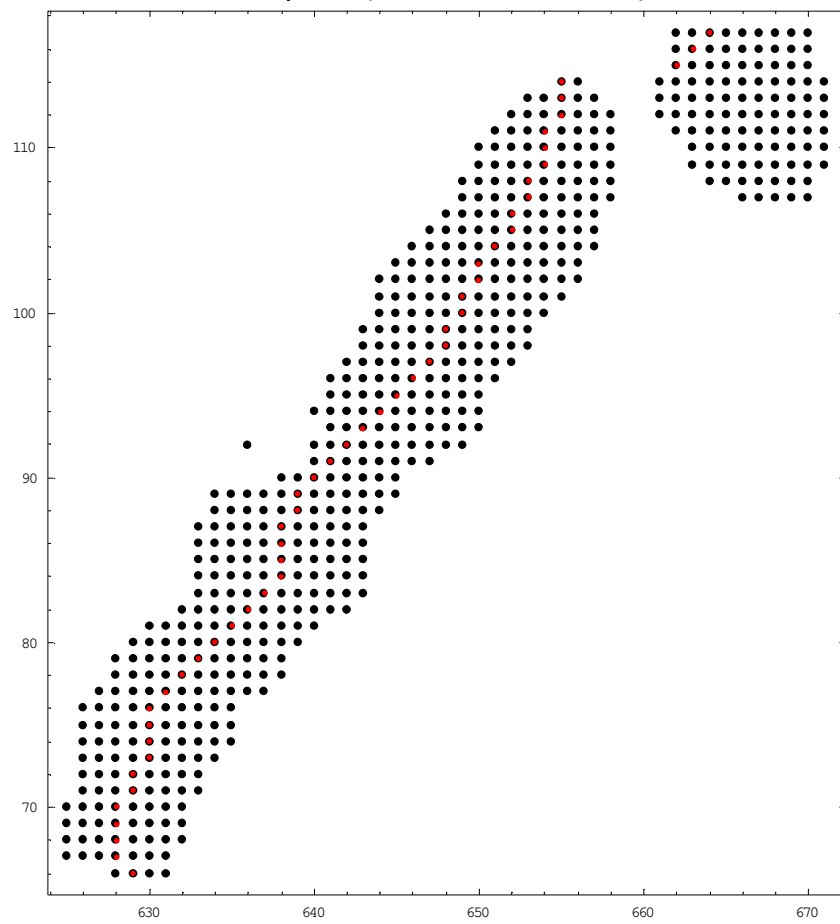
Trail 3D



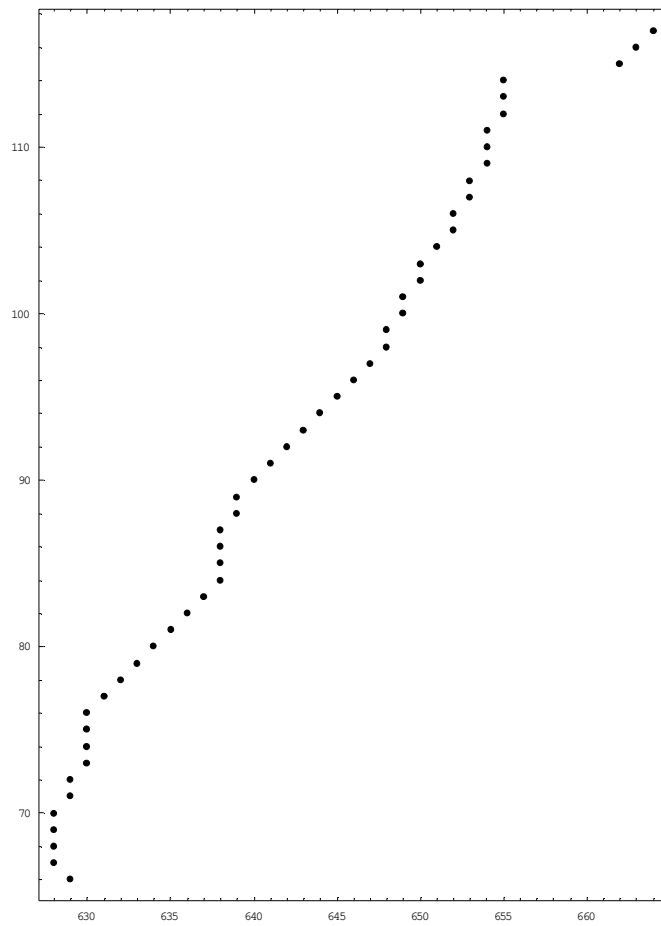
FWHM section (top view)



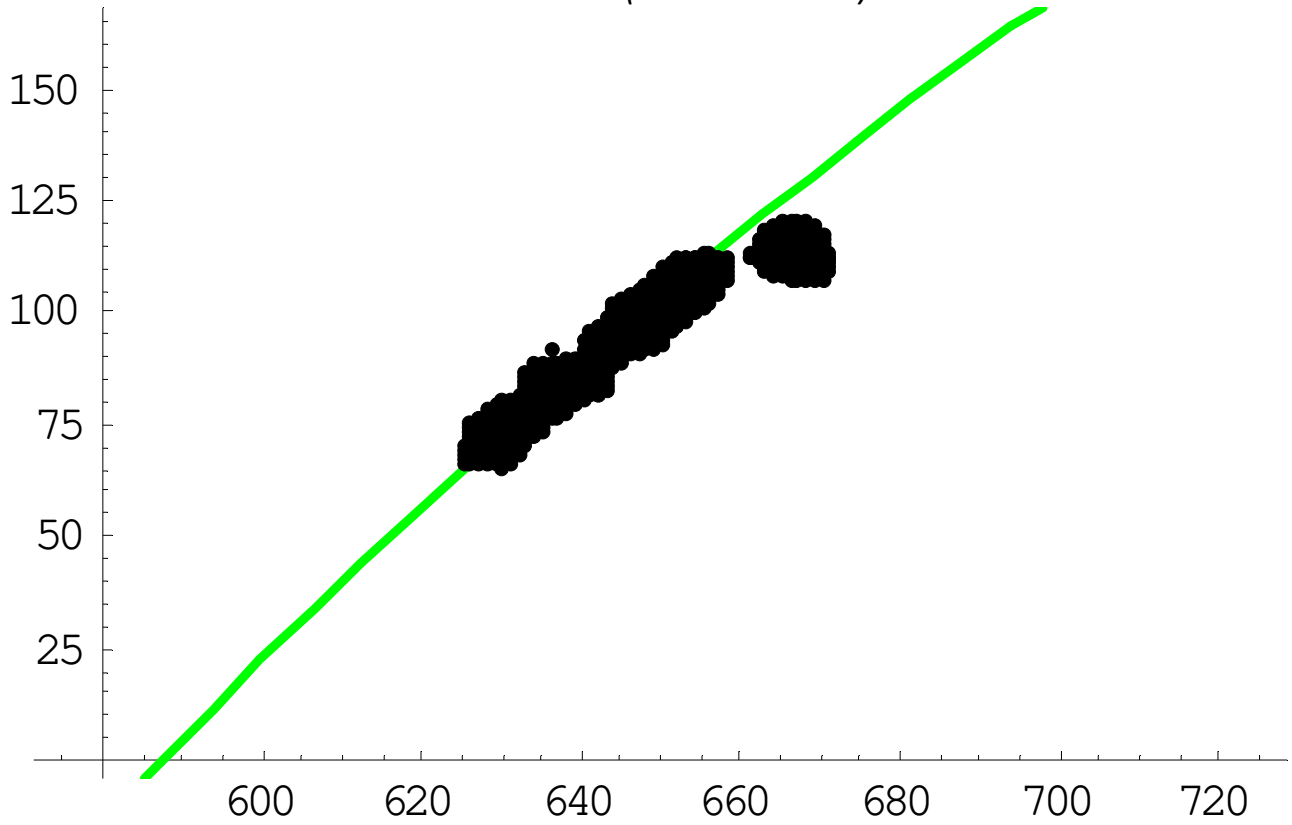
Final path (between red dots)



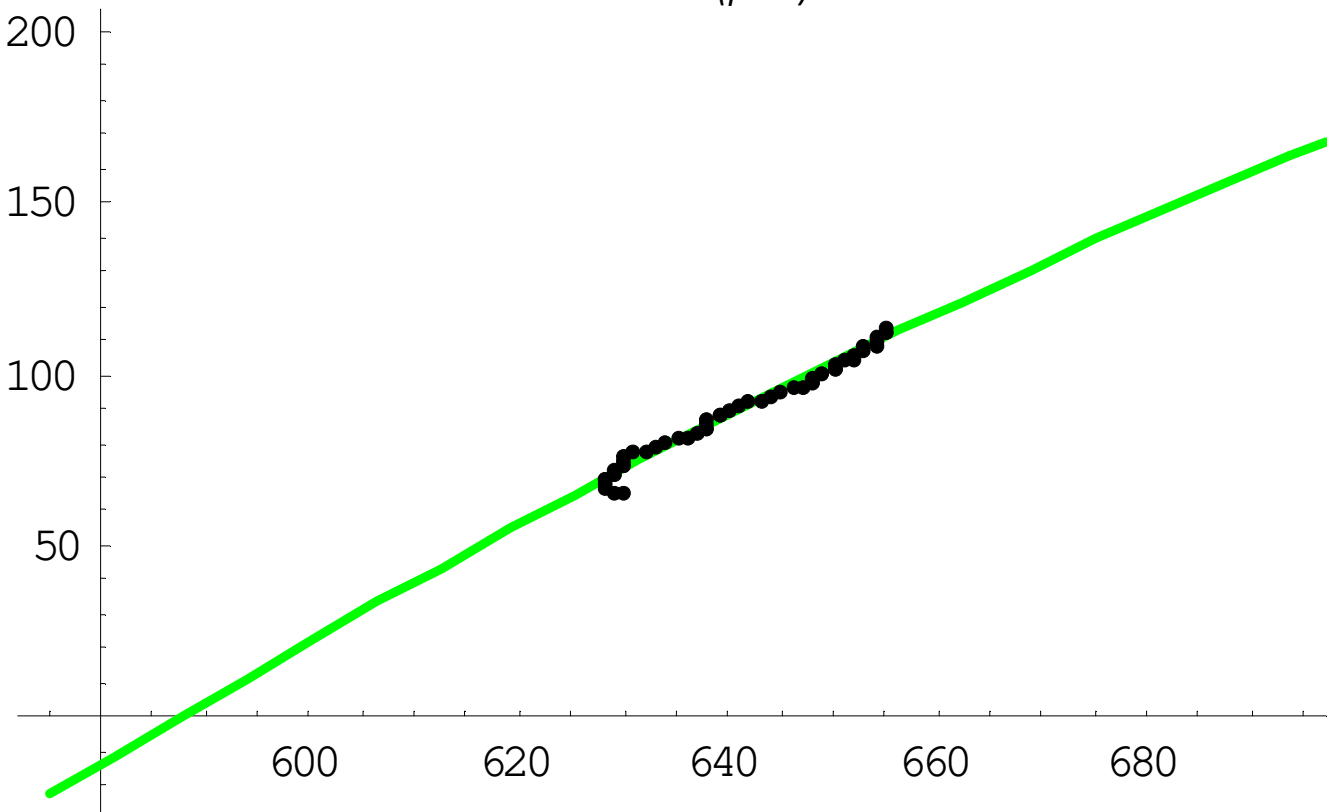
Vector e (final)



Parabola Fit (FWHM section)

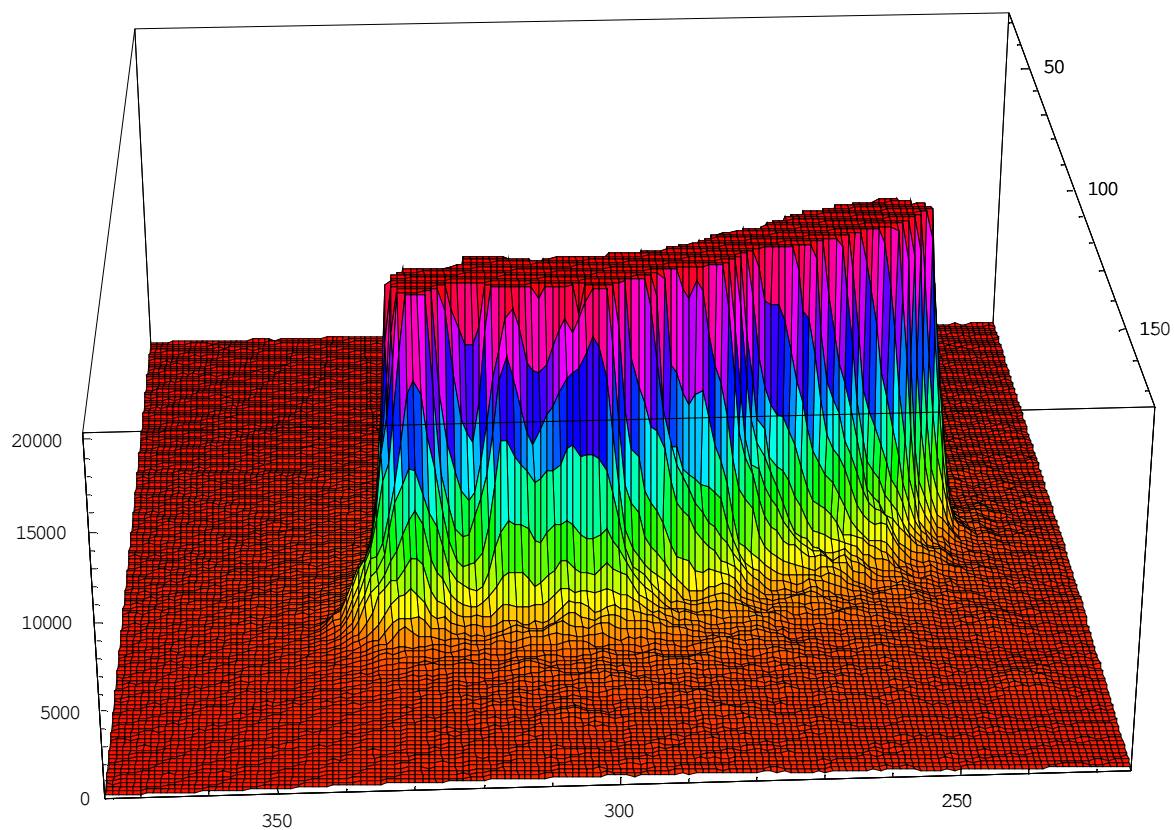


Parabola Fit (path)

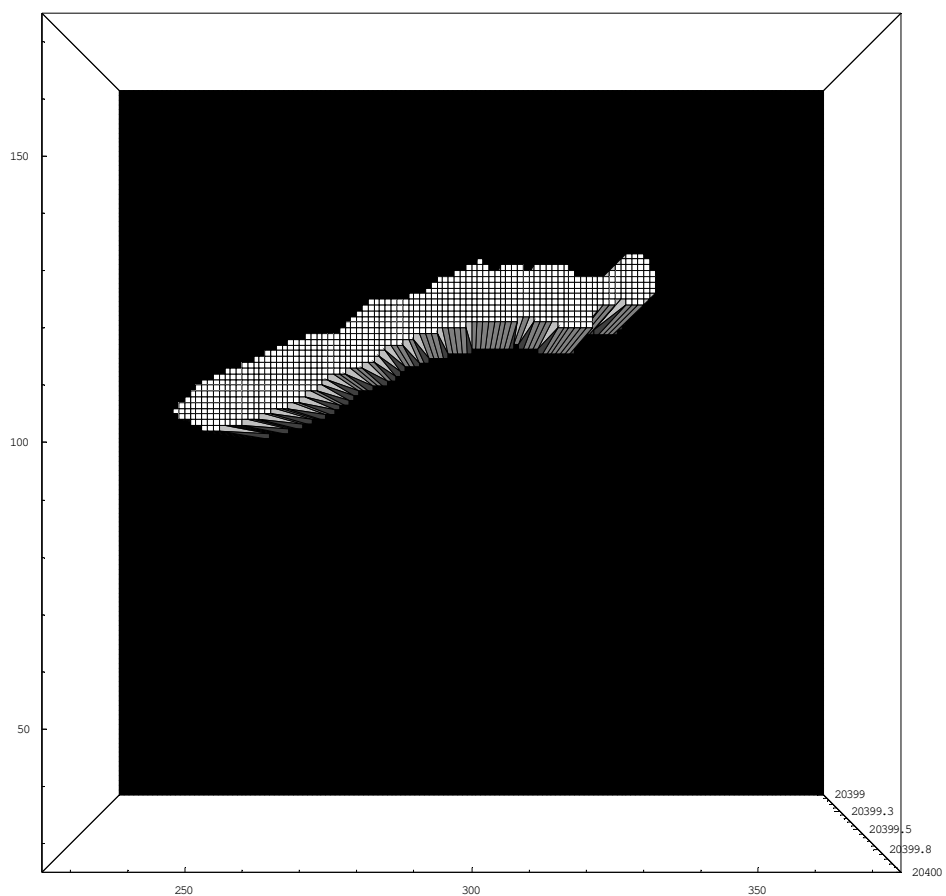


29-02-2008 A1 – JUNCAL

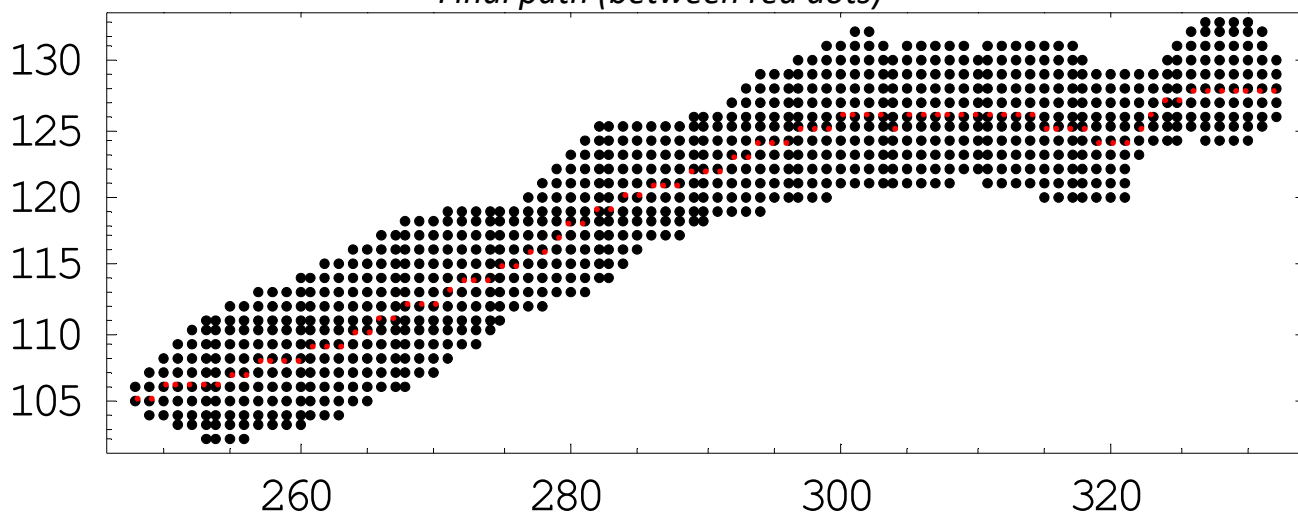
Trail 3D



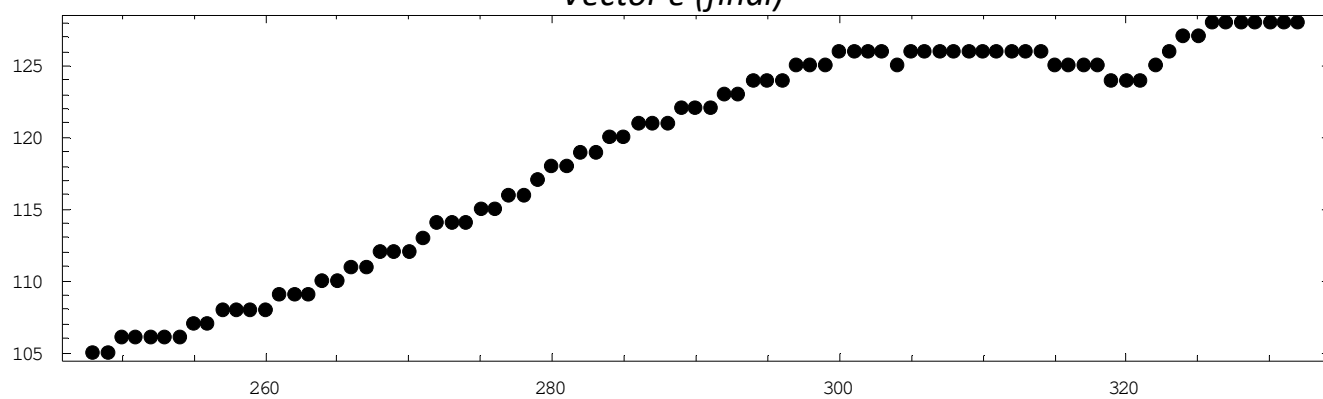
FWHM section (top view)



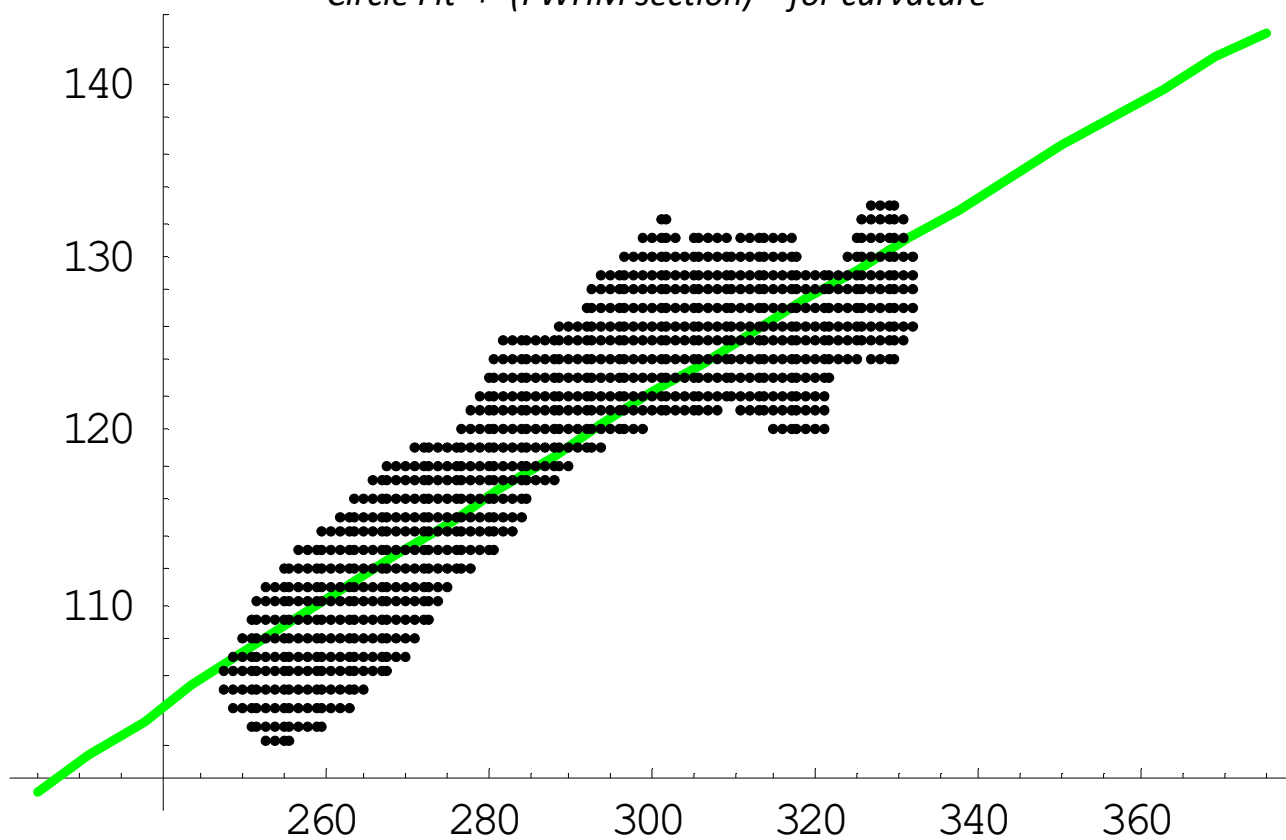
Final path (between red dots)



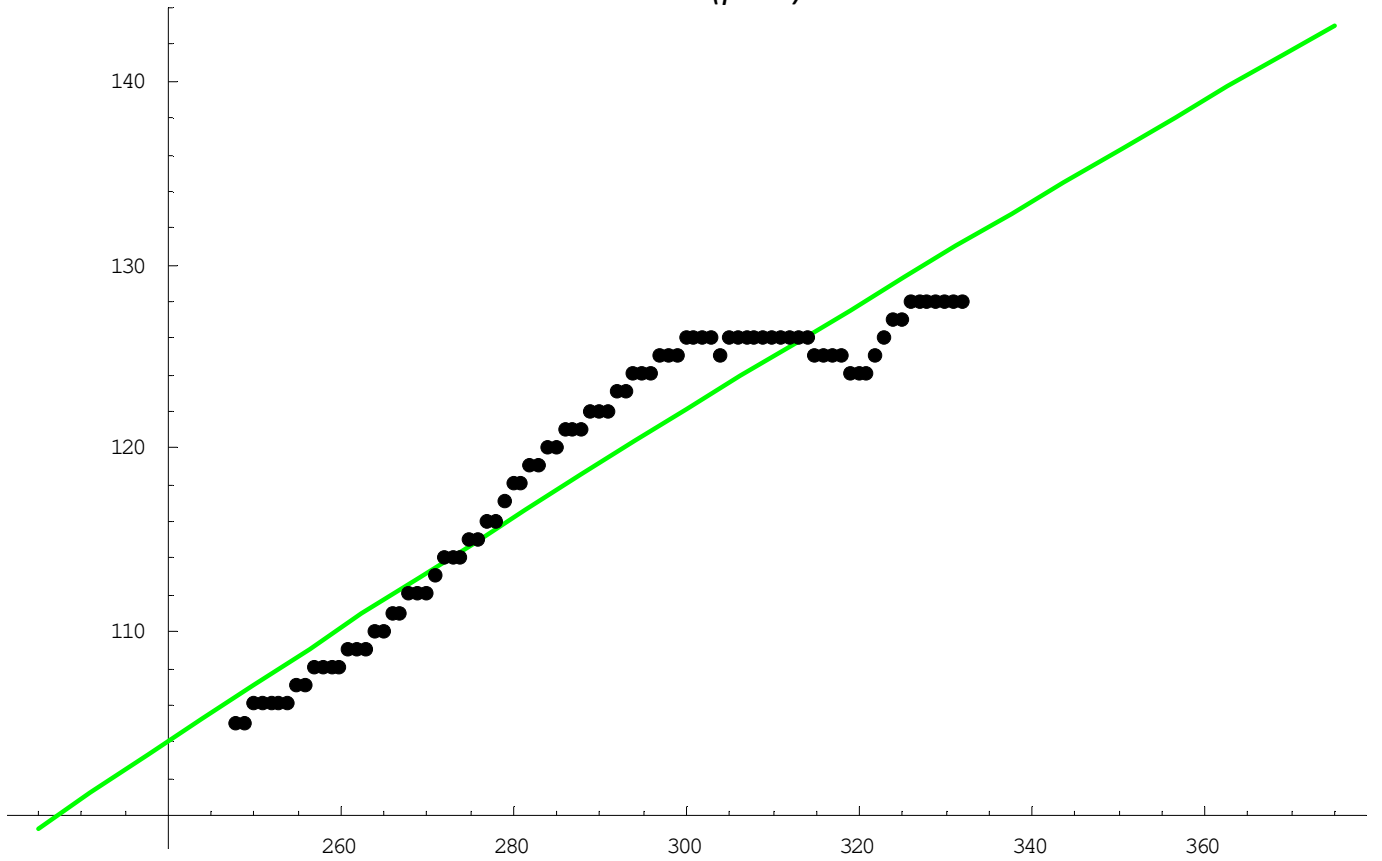
Vector e (final)



Circle Fit '+' (FWHM section) – for curvature

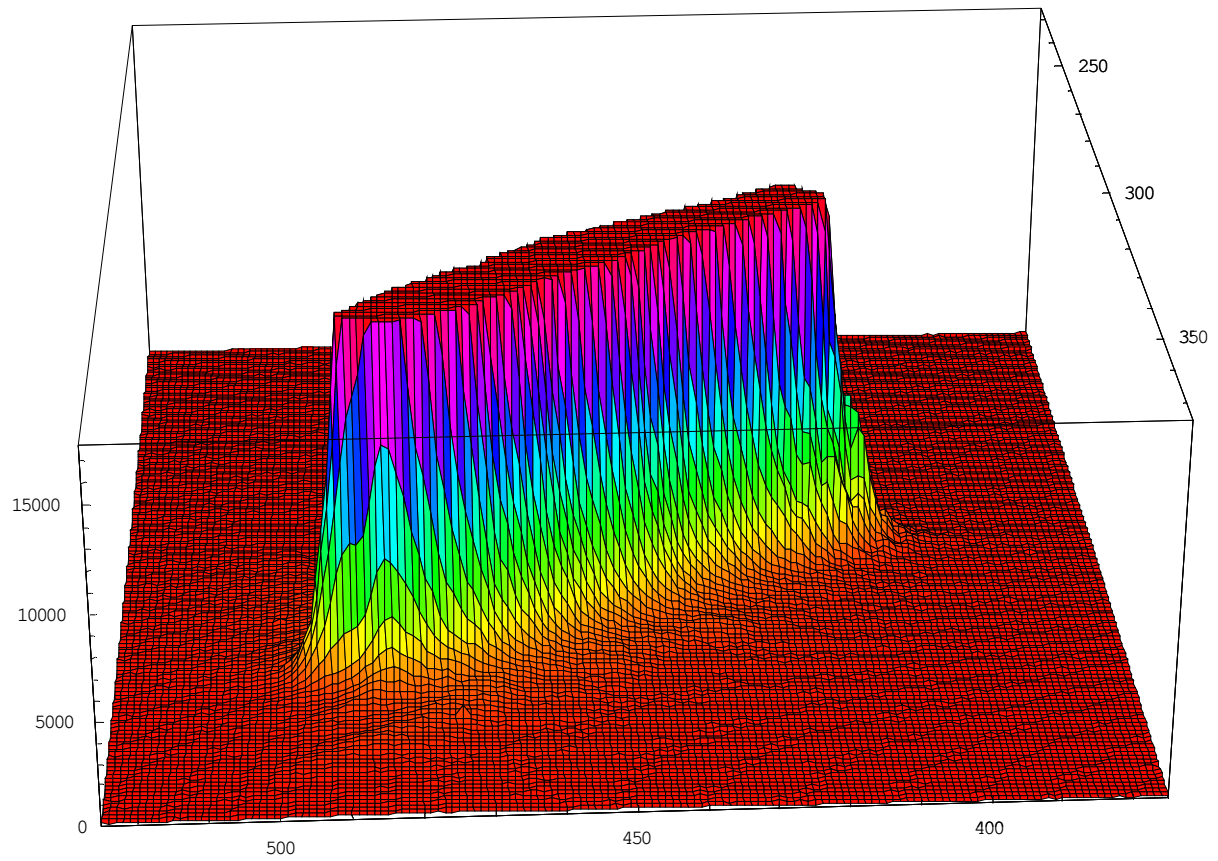


Circle Fit (path)

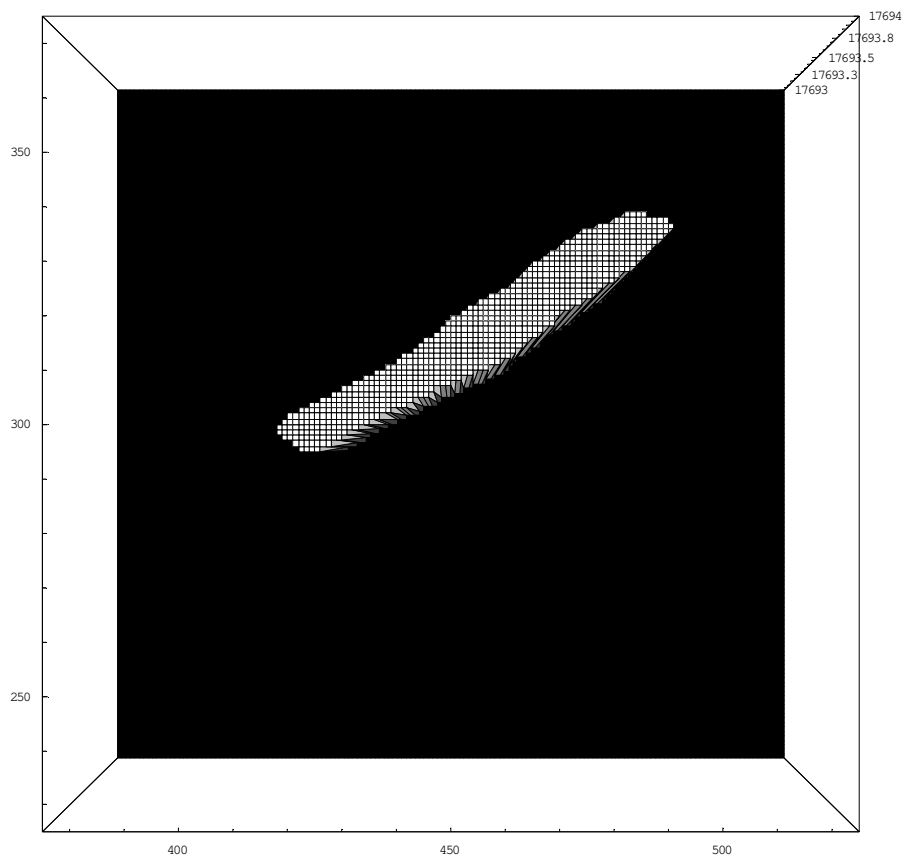


07-03-2008 A1 – JUNCAL

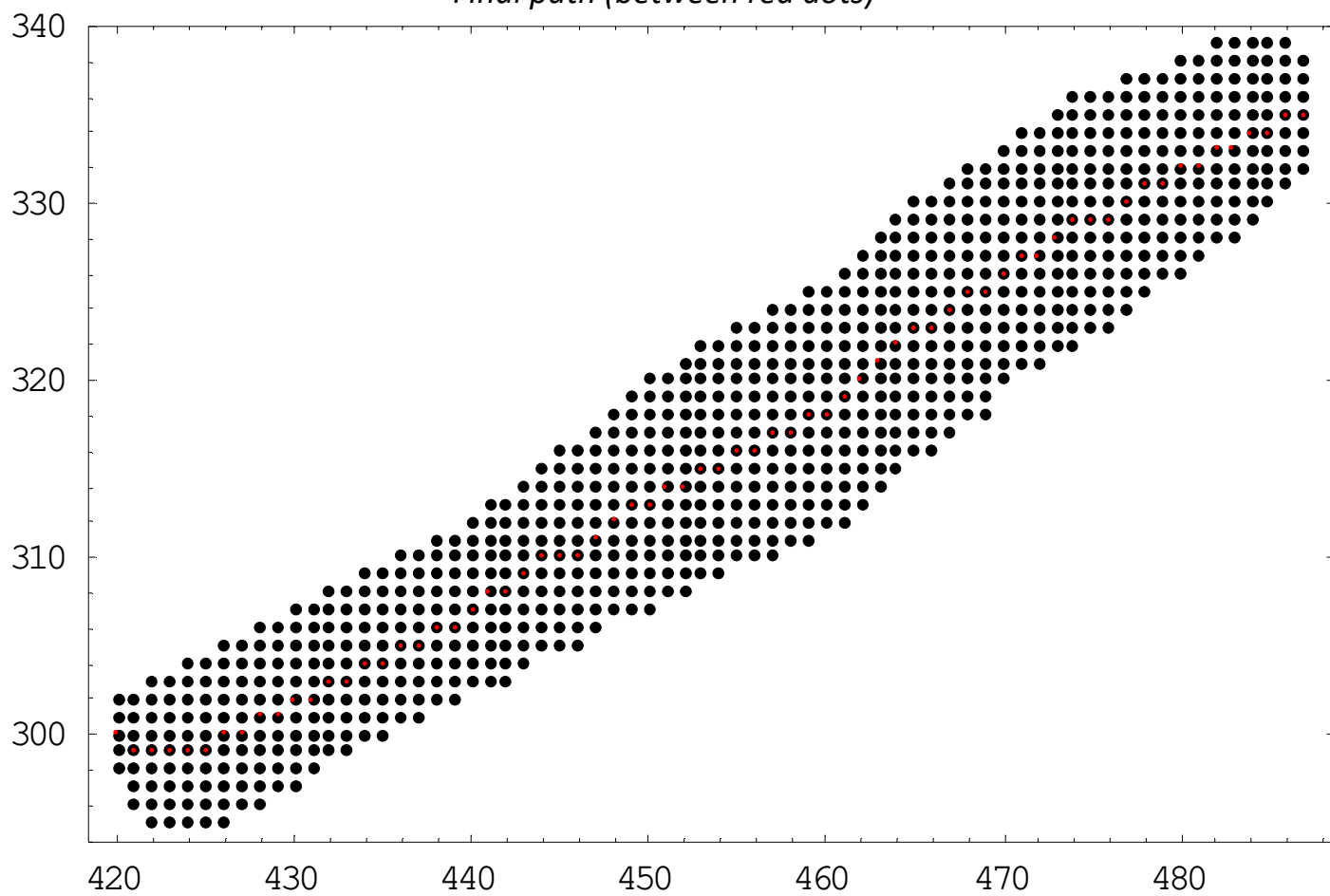
Trail 3D



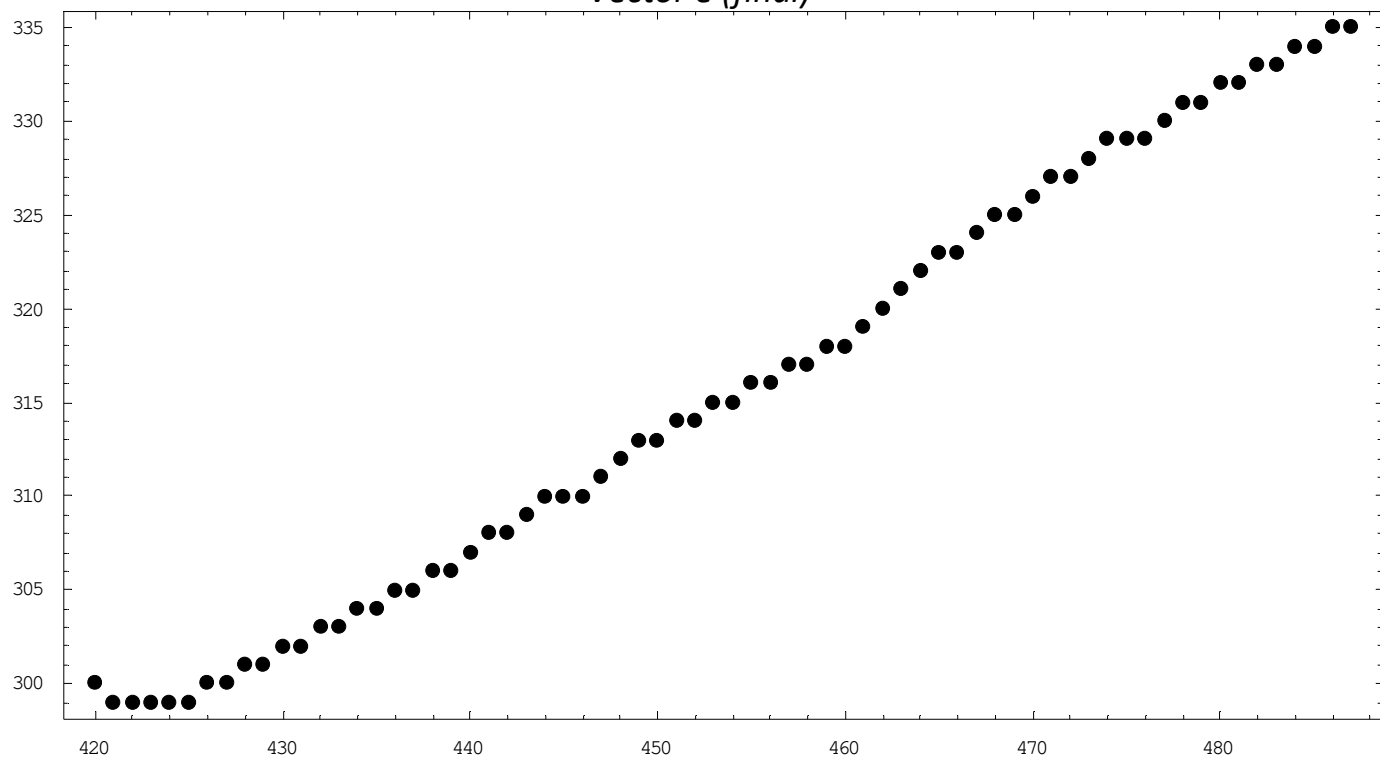
FWHM section (top view)



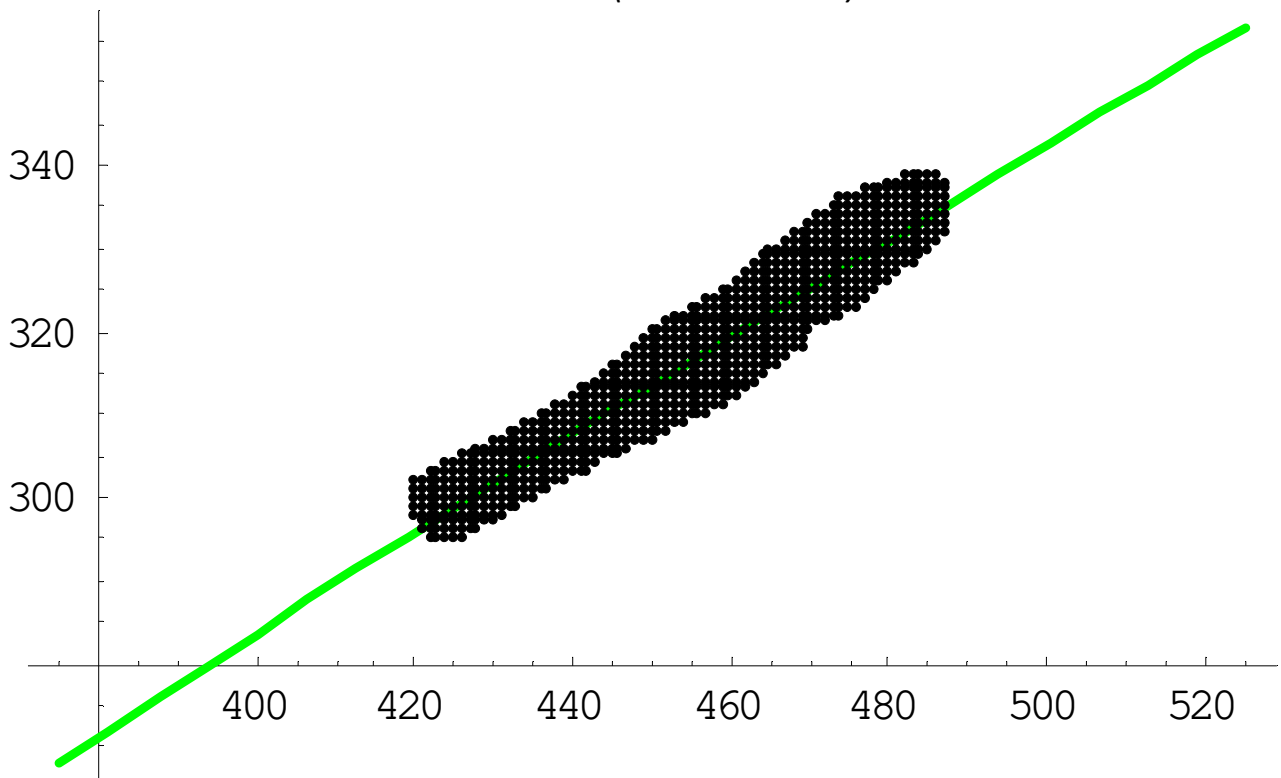
Final path (between red dots)



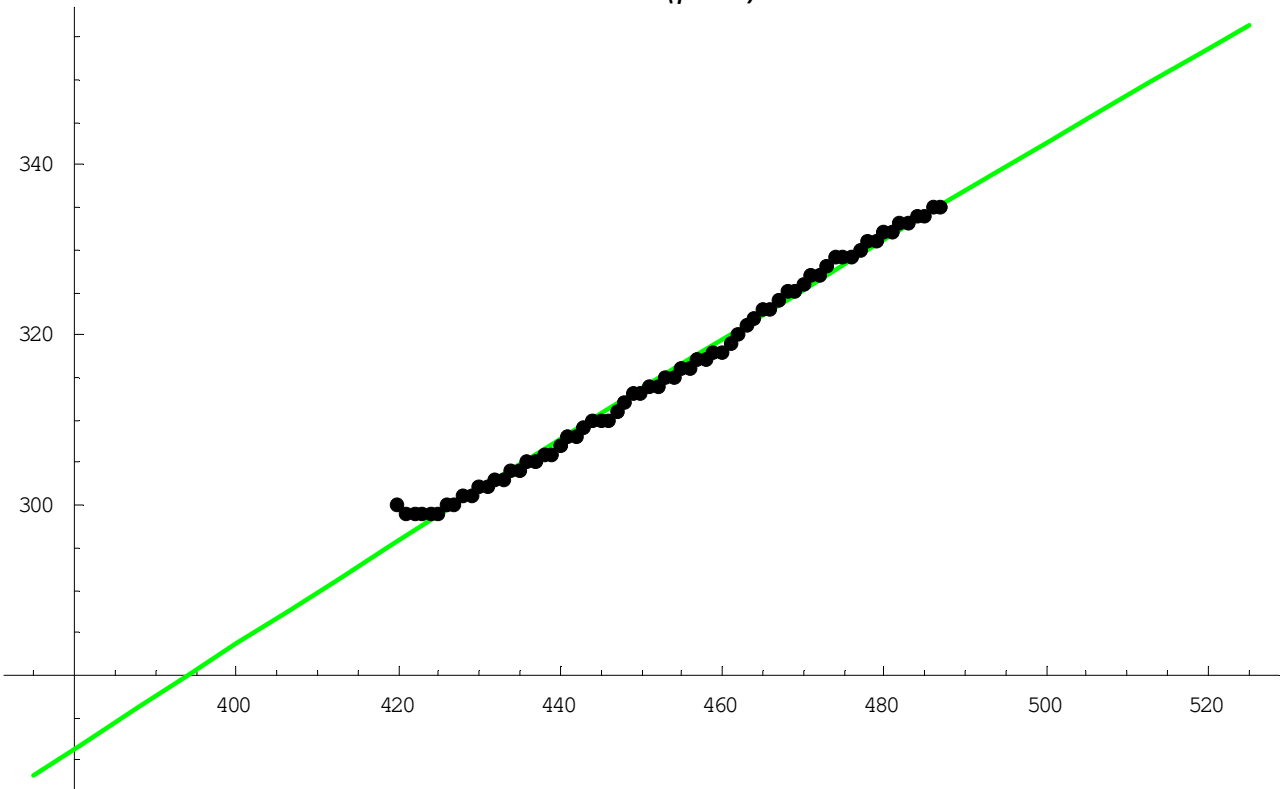
Vector e (final)



Circle Fit '+' (FWHM section)



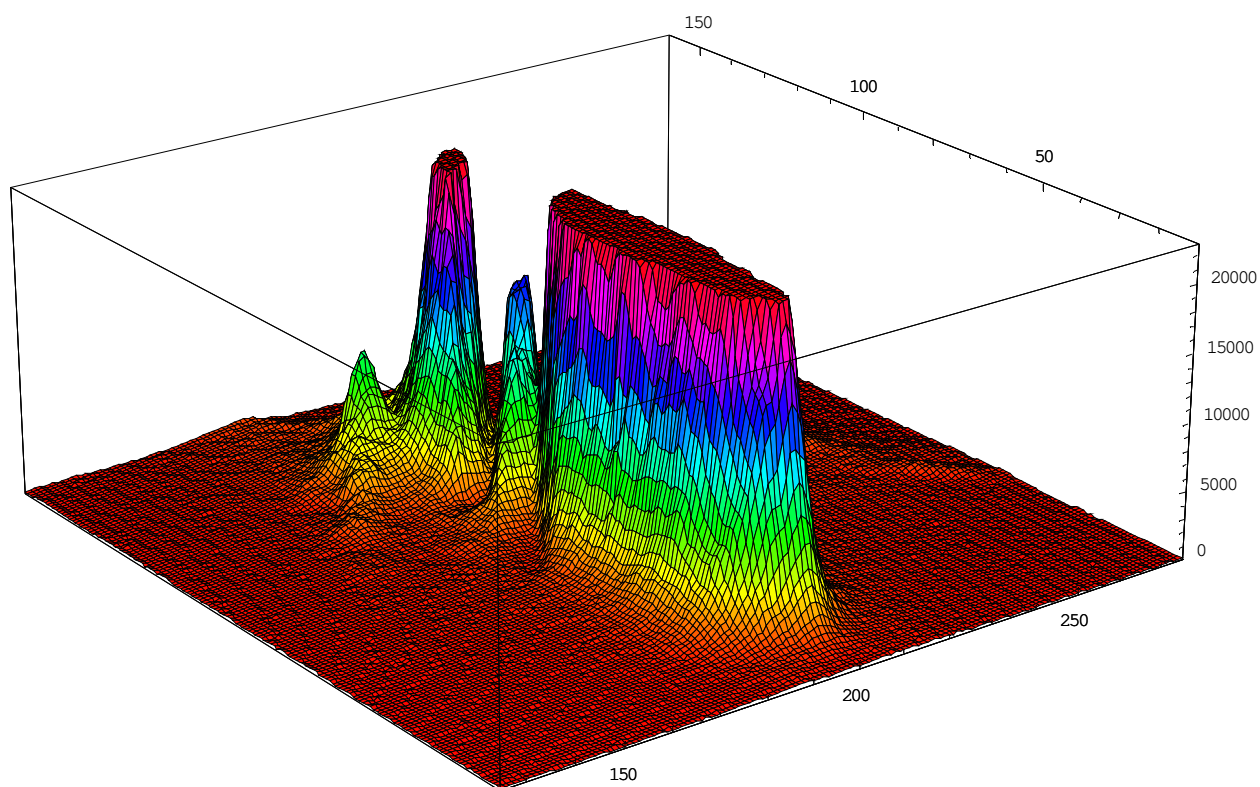
Circle Fit (path)



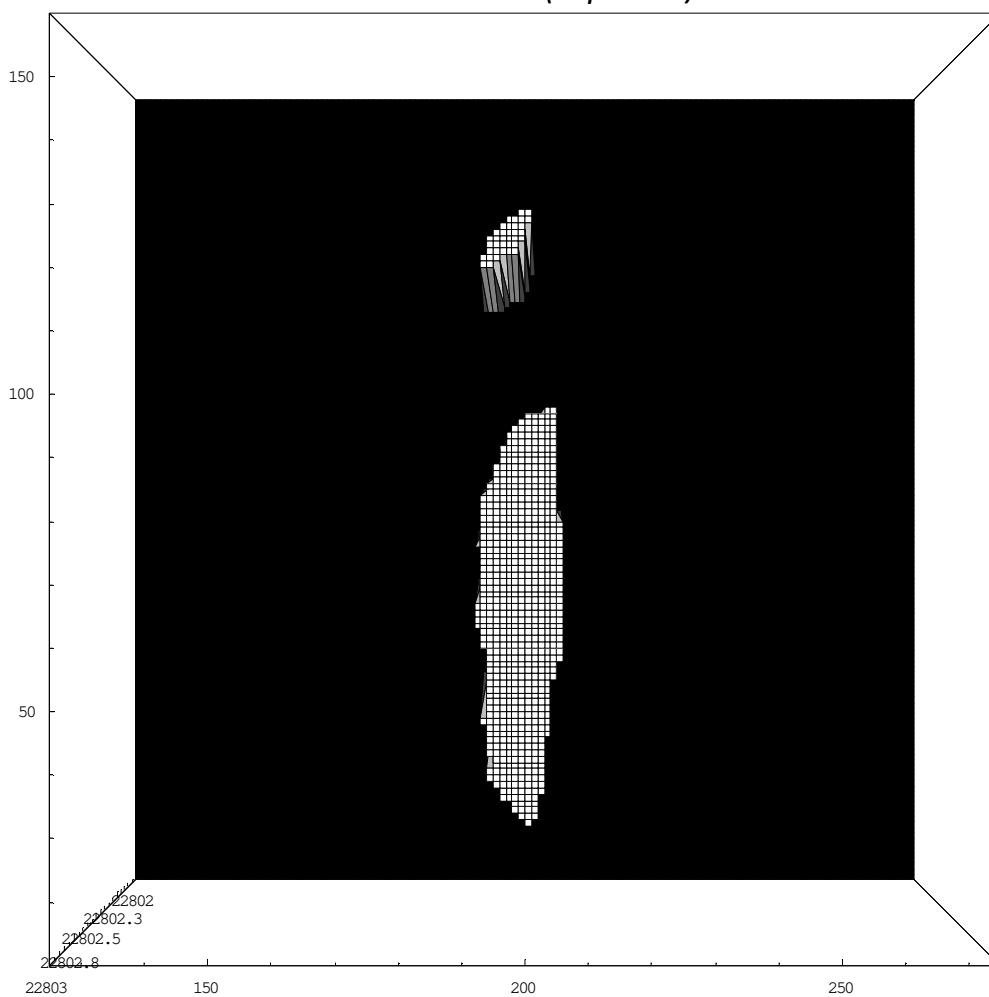
07-03-2008

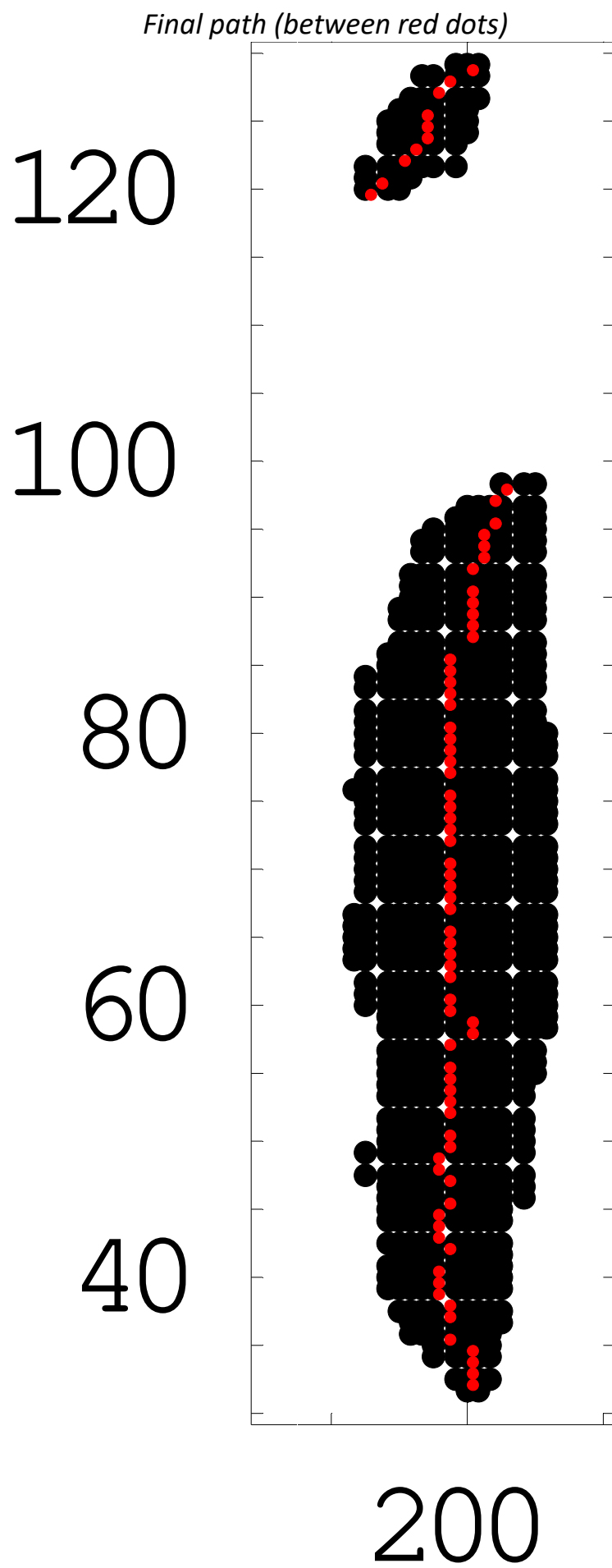
A2 – ACHADA GRANDE

Trail 3D

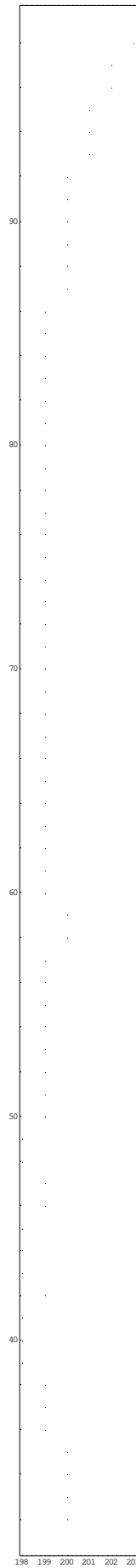


FWHM section (top view)



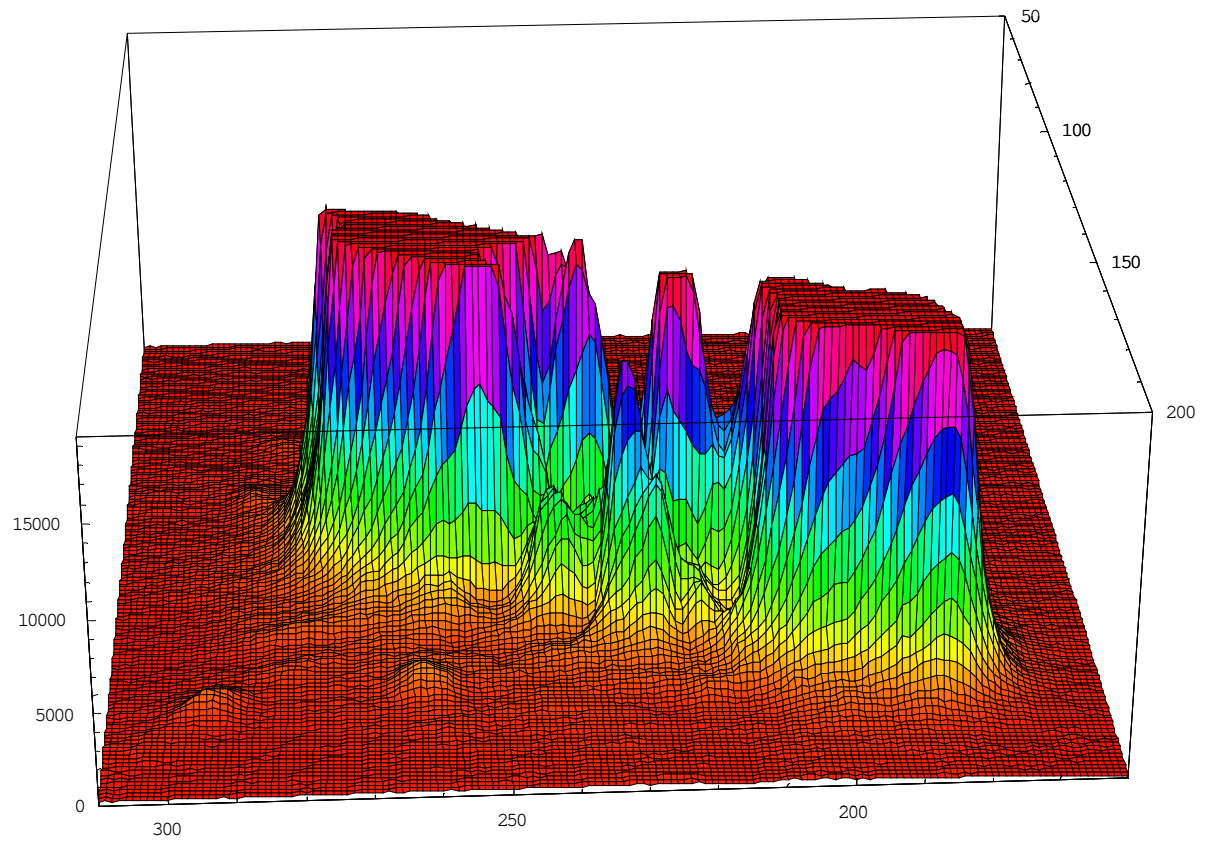


Vector e (final)

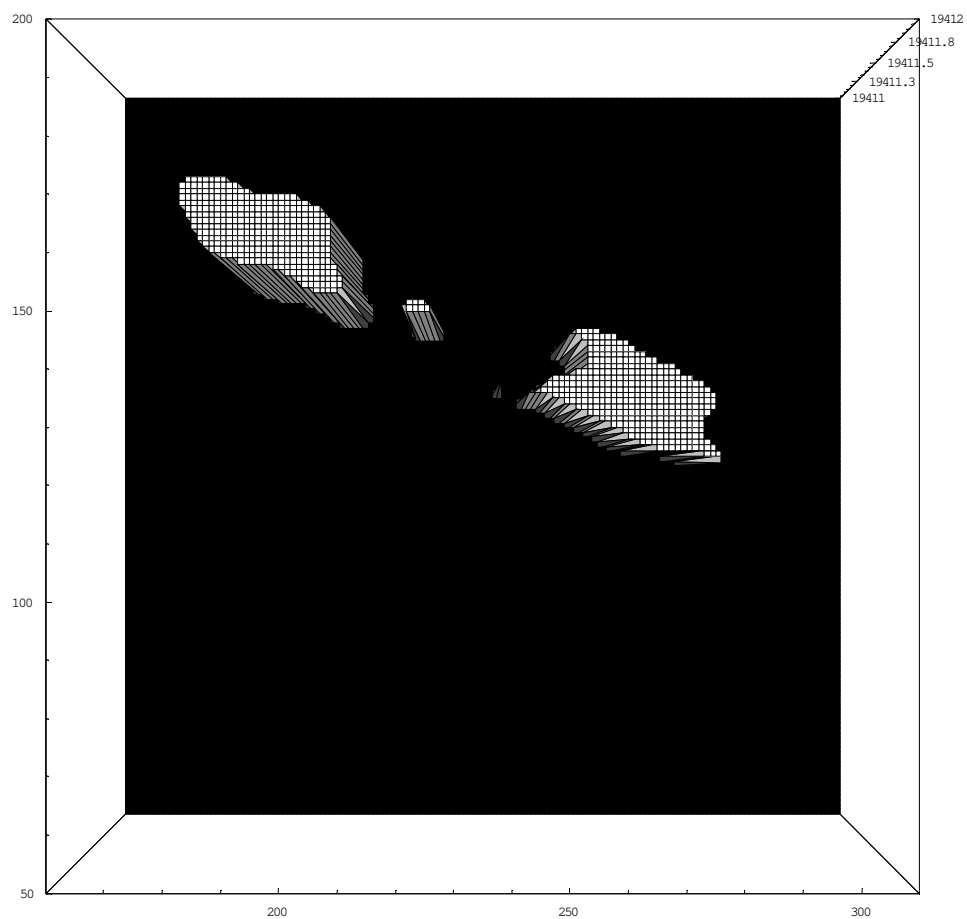


08-03-2008 C1 – LOIRAL

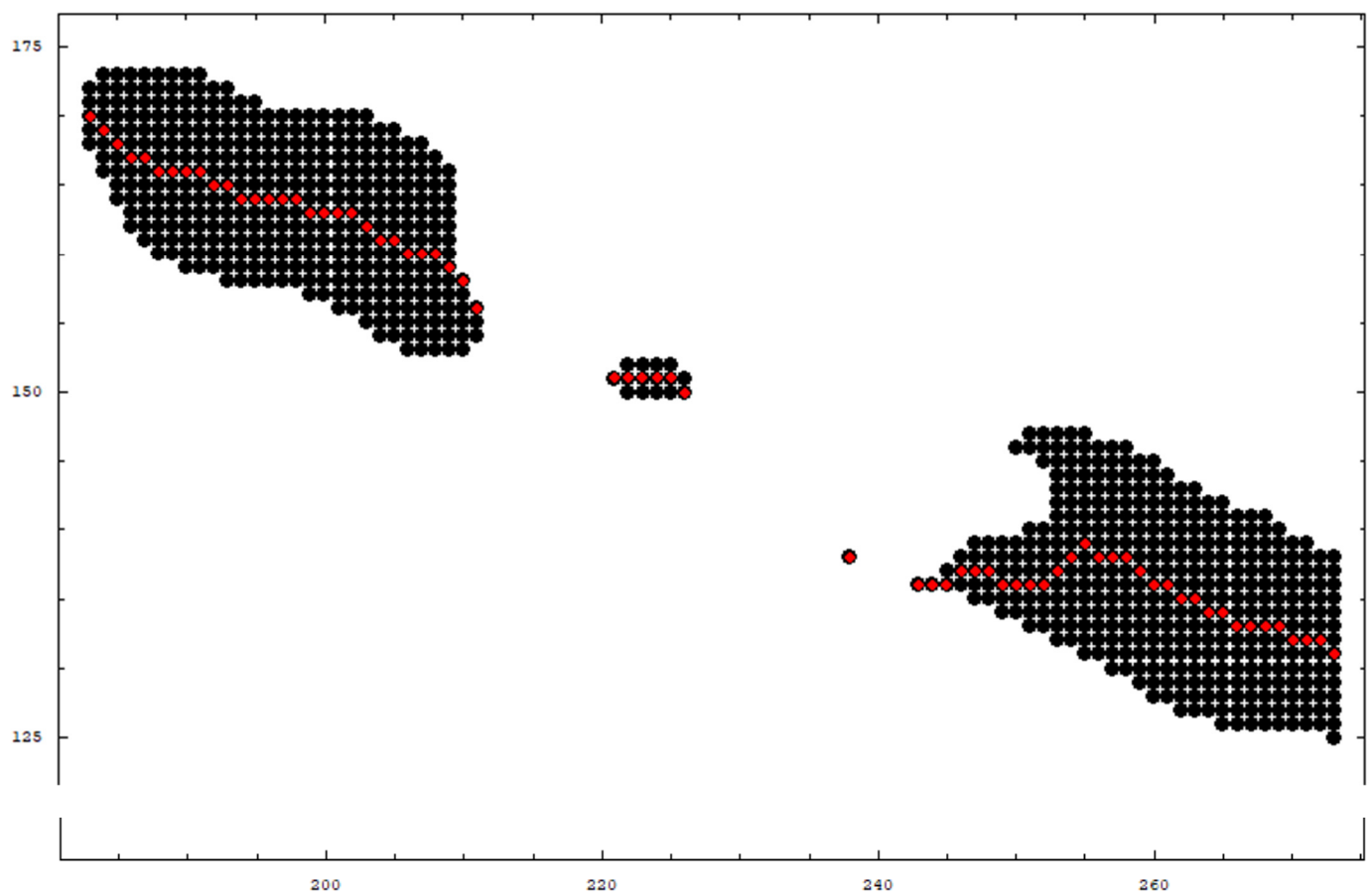
Trail 3D



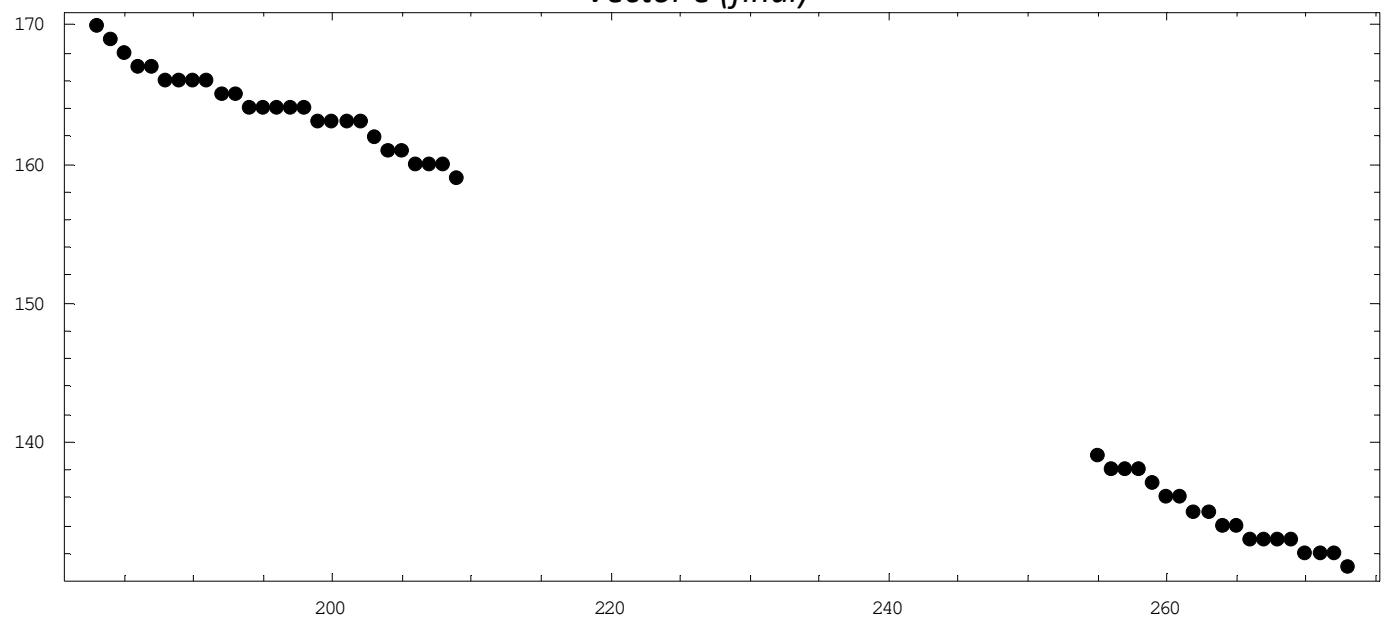
FWHM section (top view)



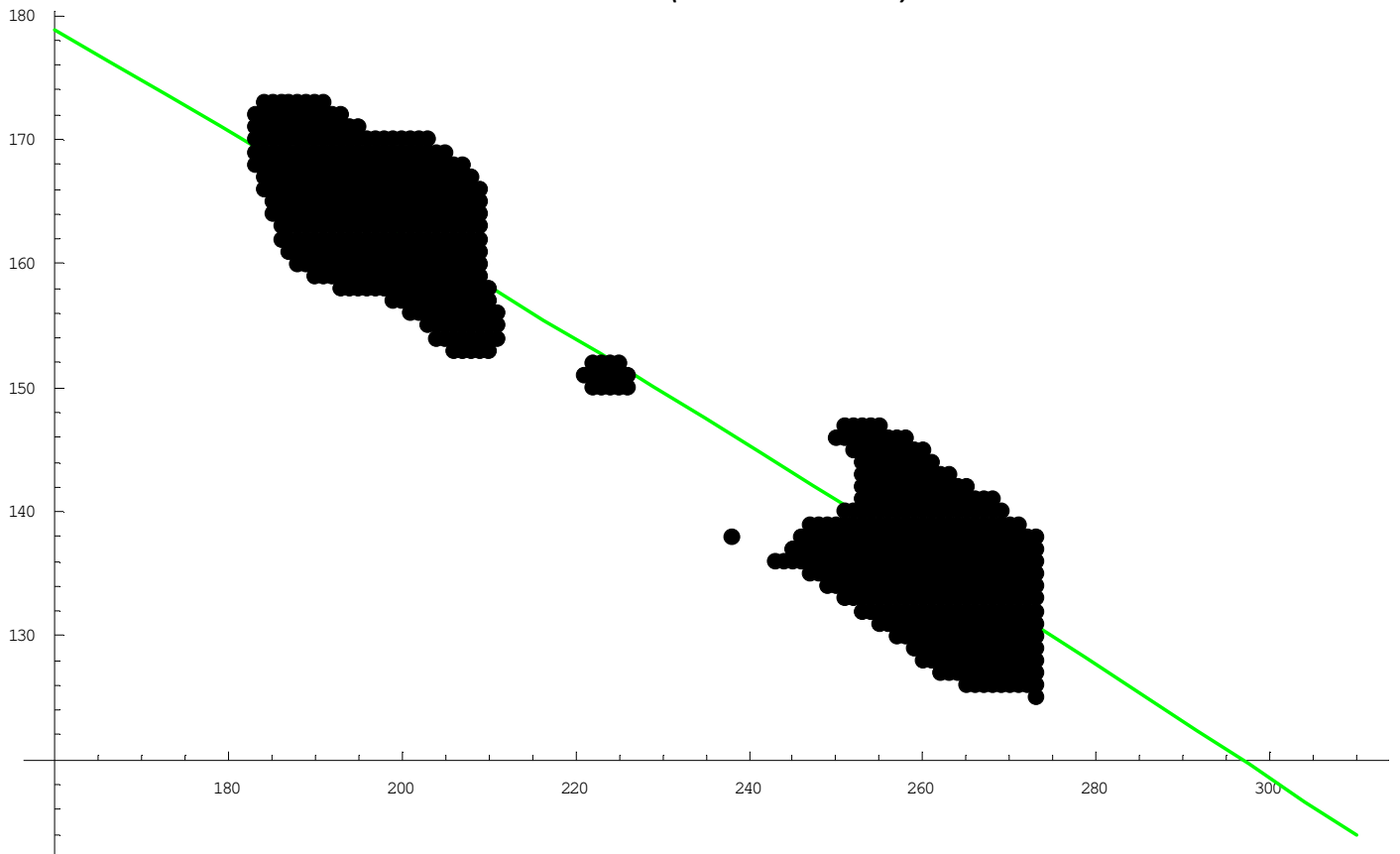
Final path (between red dots)



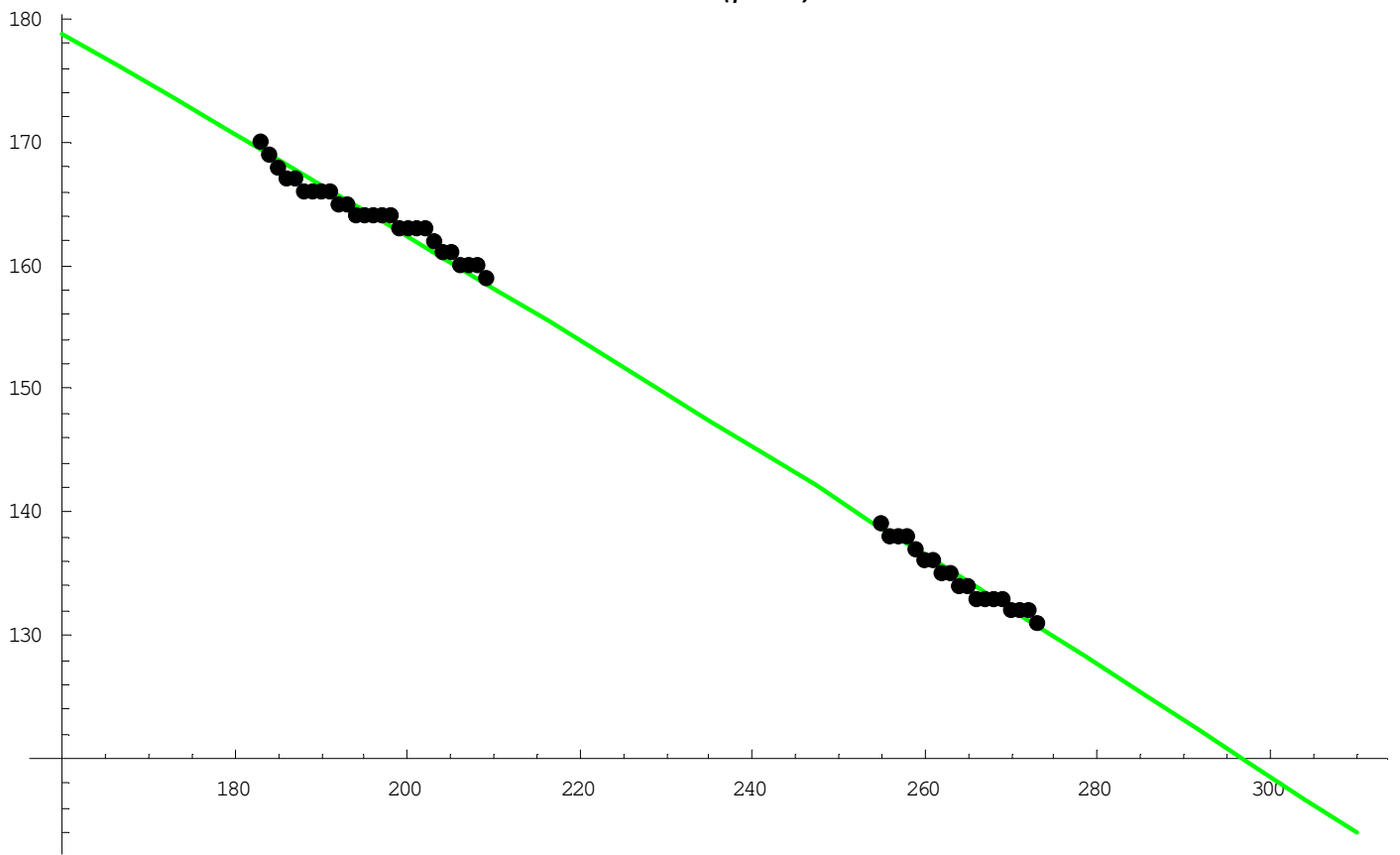
Vector e (final)



Circle Fit '+' (FWHM section)



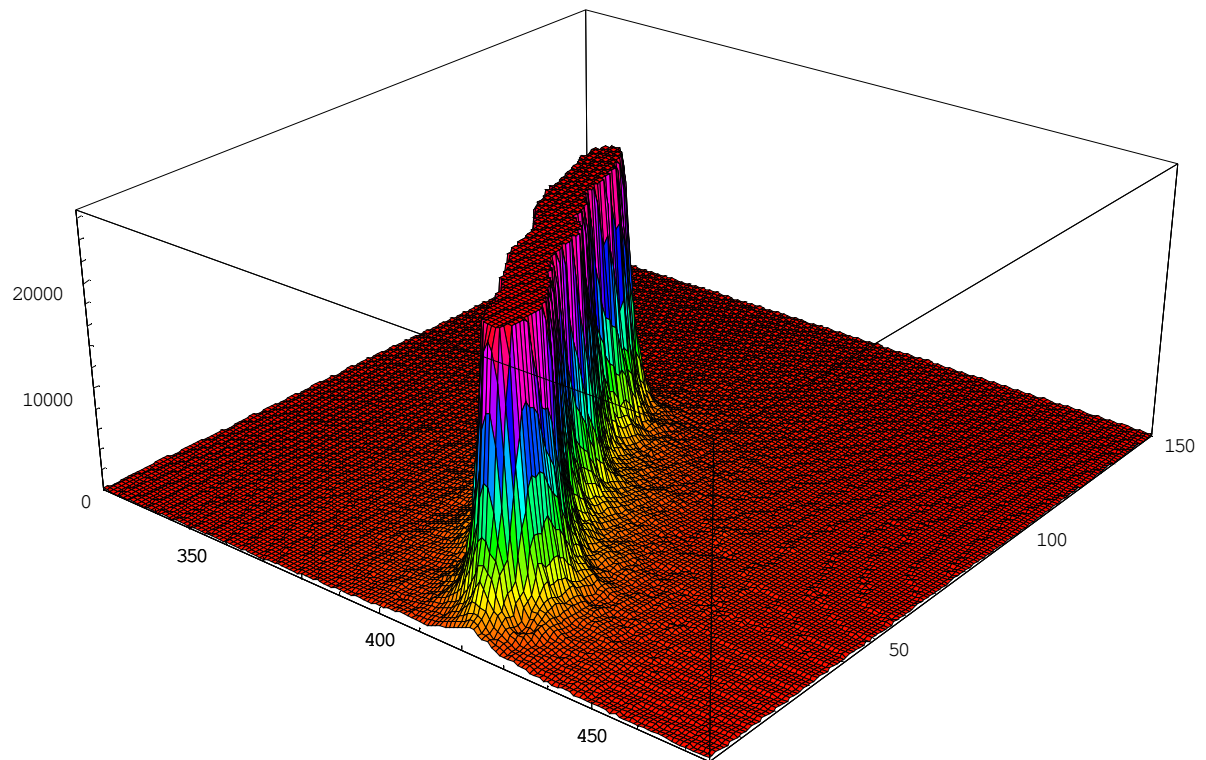
Circle Fit (path)



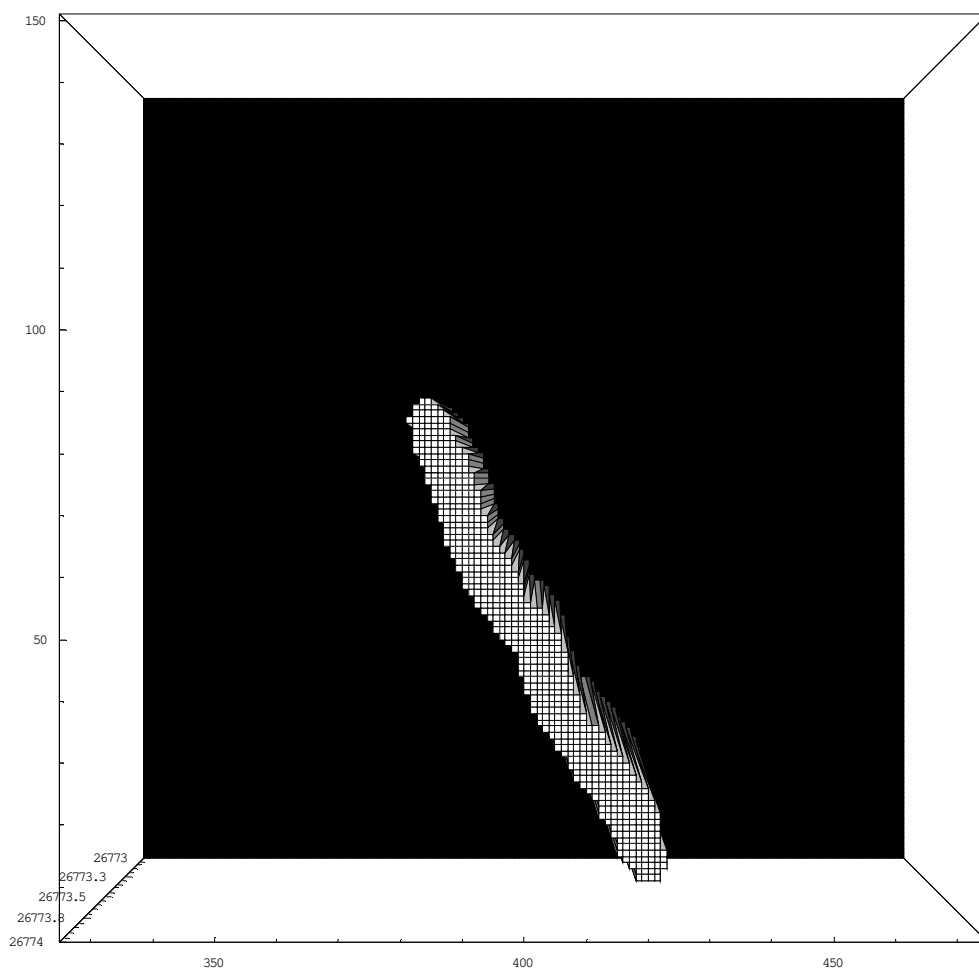
08-03-2008

C2 – PICO RUIVO do PAUL

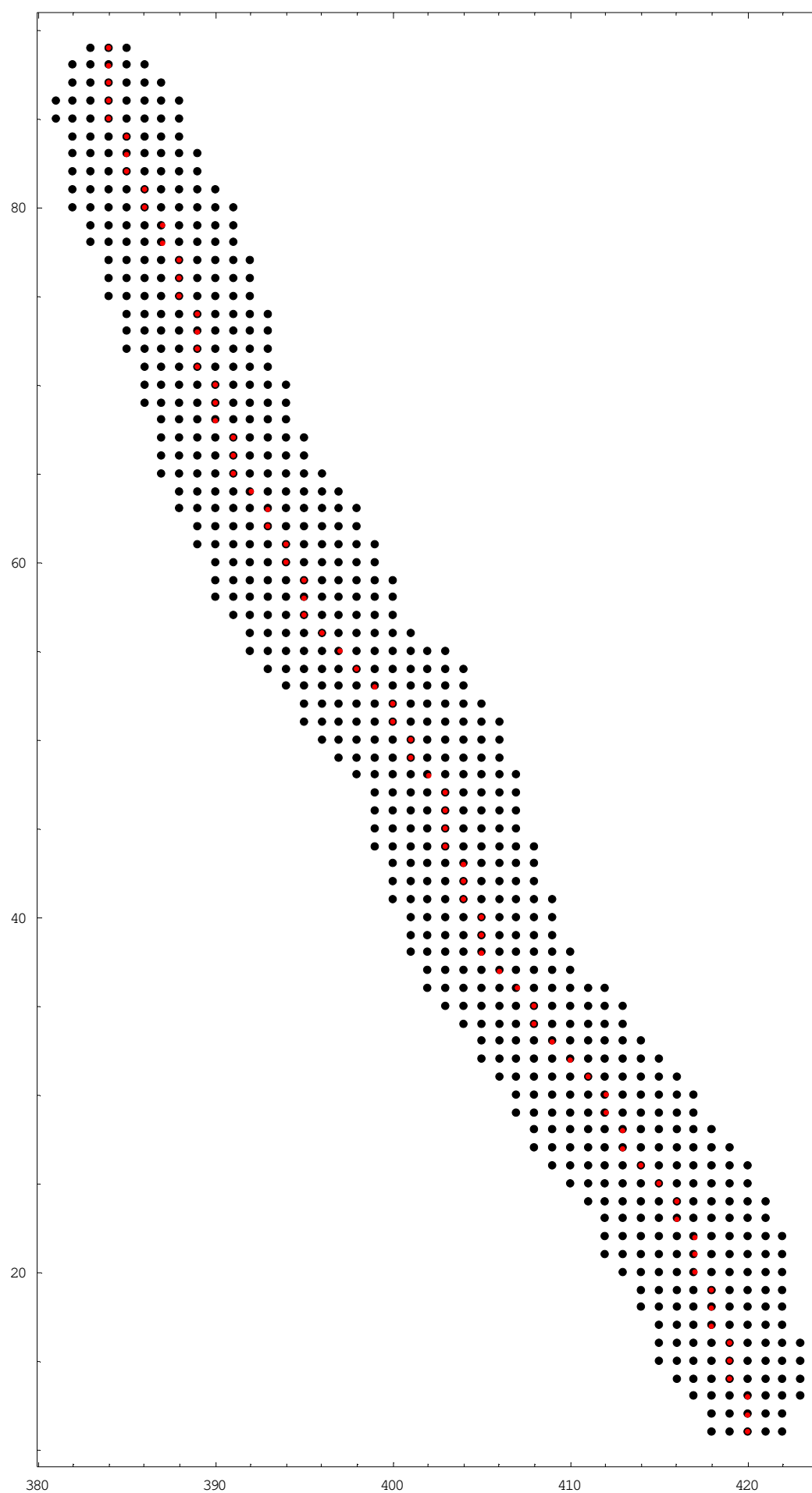
Trail 3D



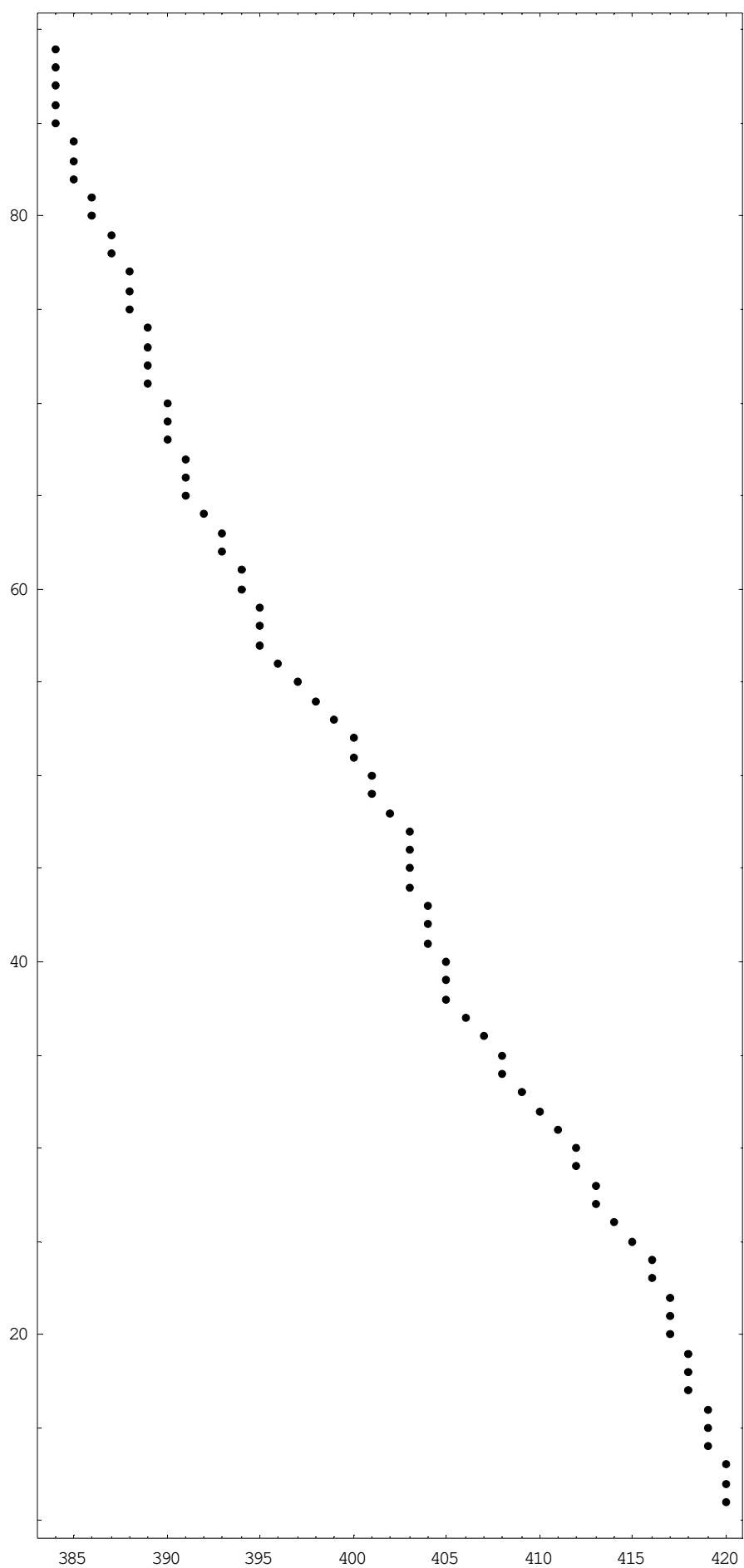
FWHM section (top view)



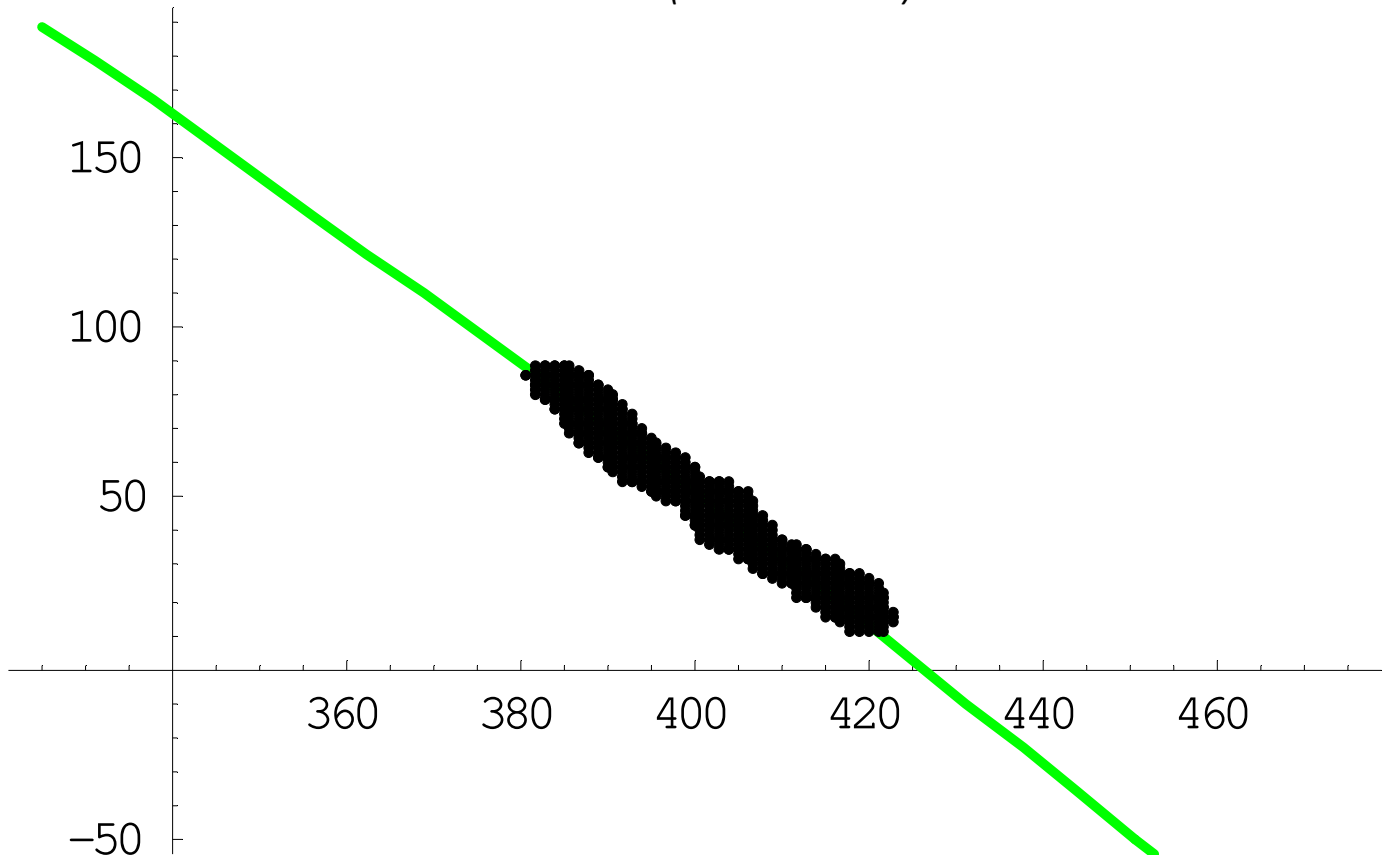
Final path (between red dots)



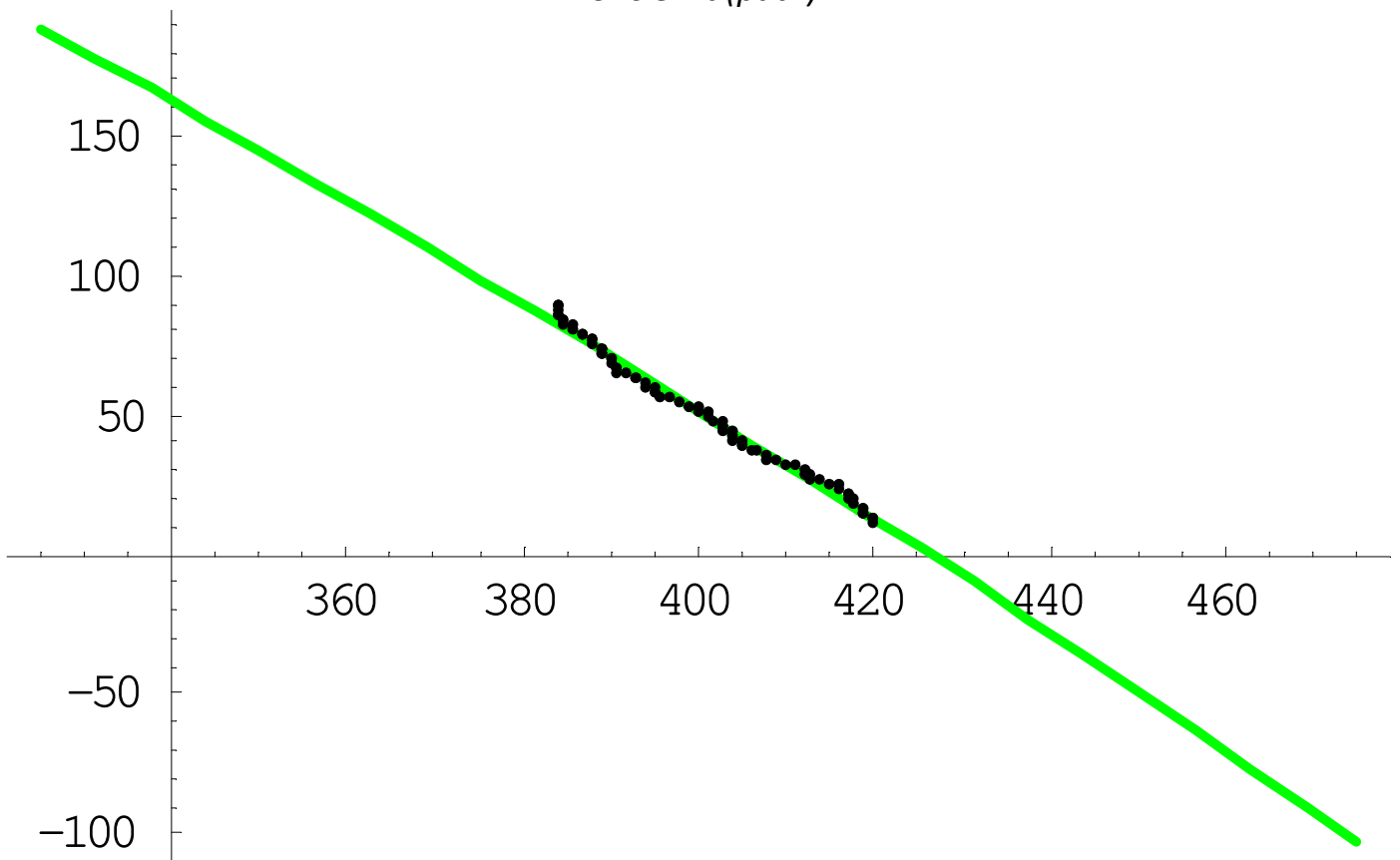
Vector e (final)



Circle Fit '+' (FWHM section)

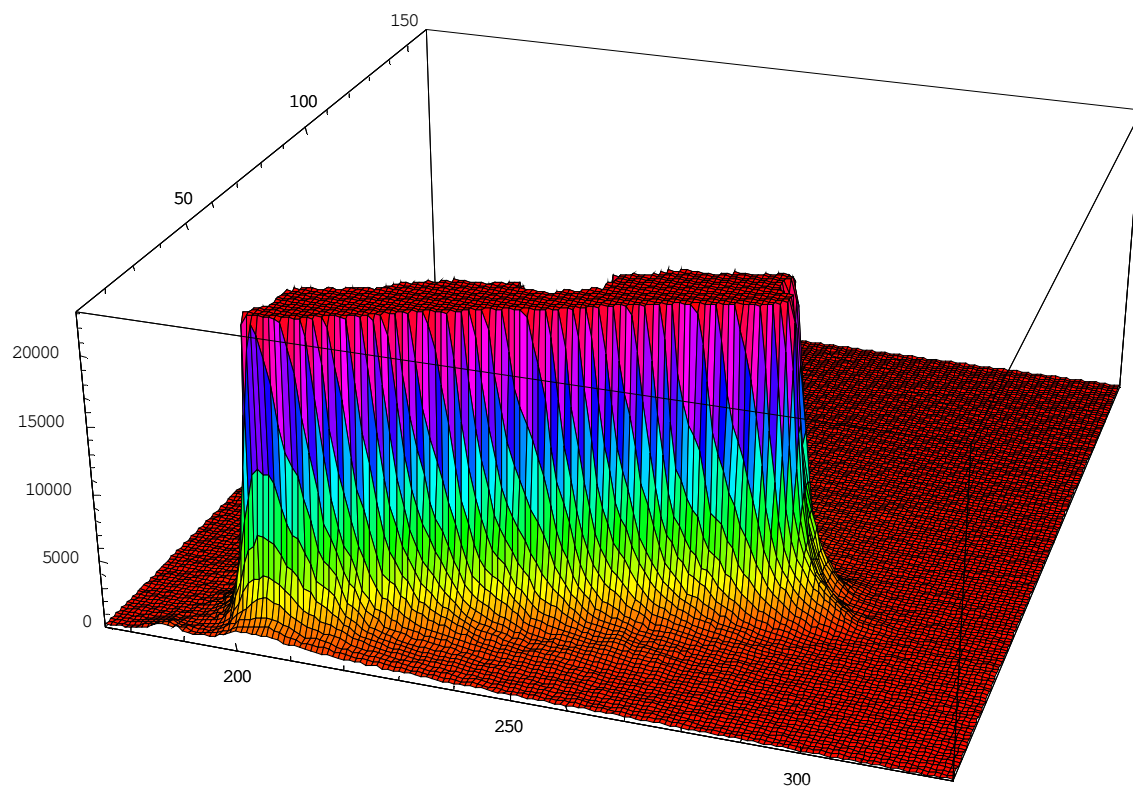


Circle Fit (path)

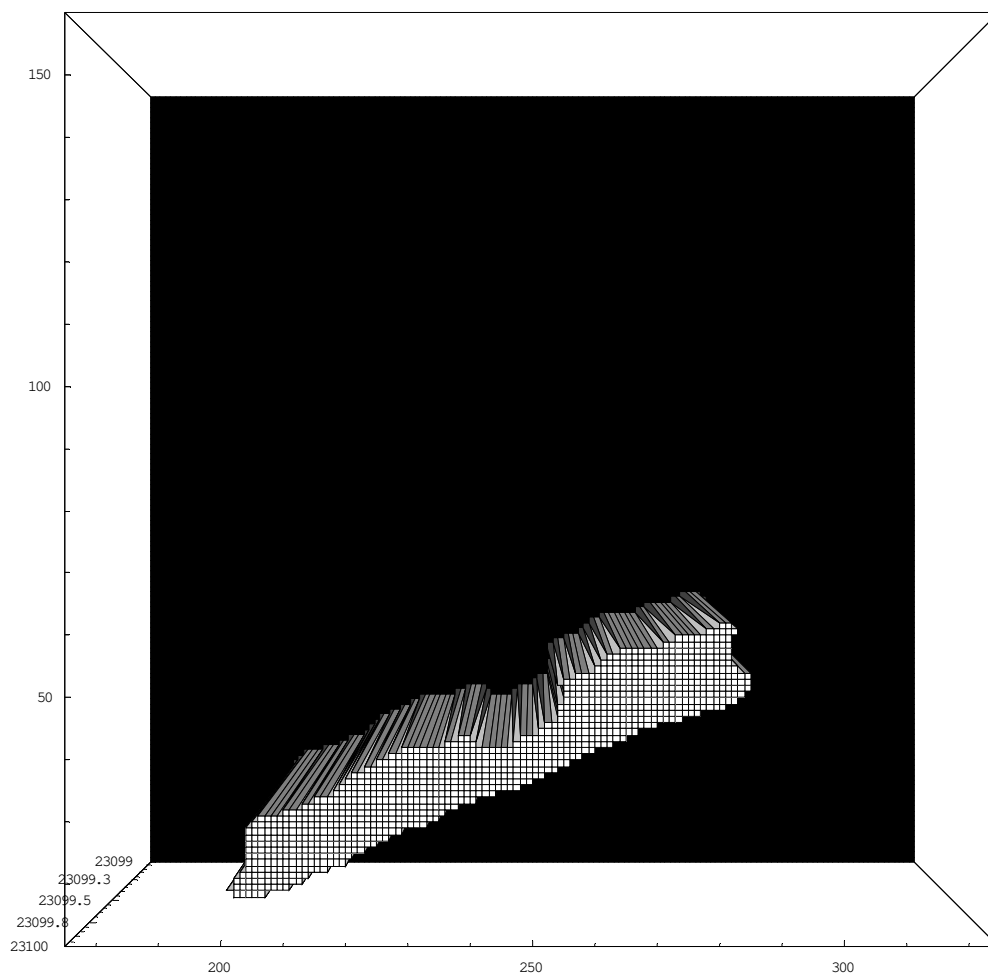


14-03-2008 A1 – JUNCAL

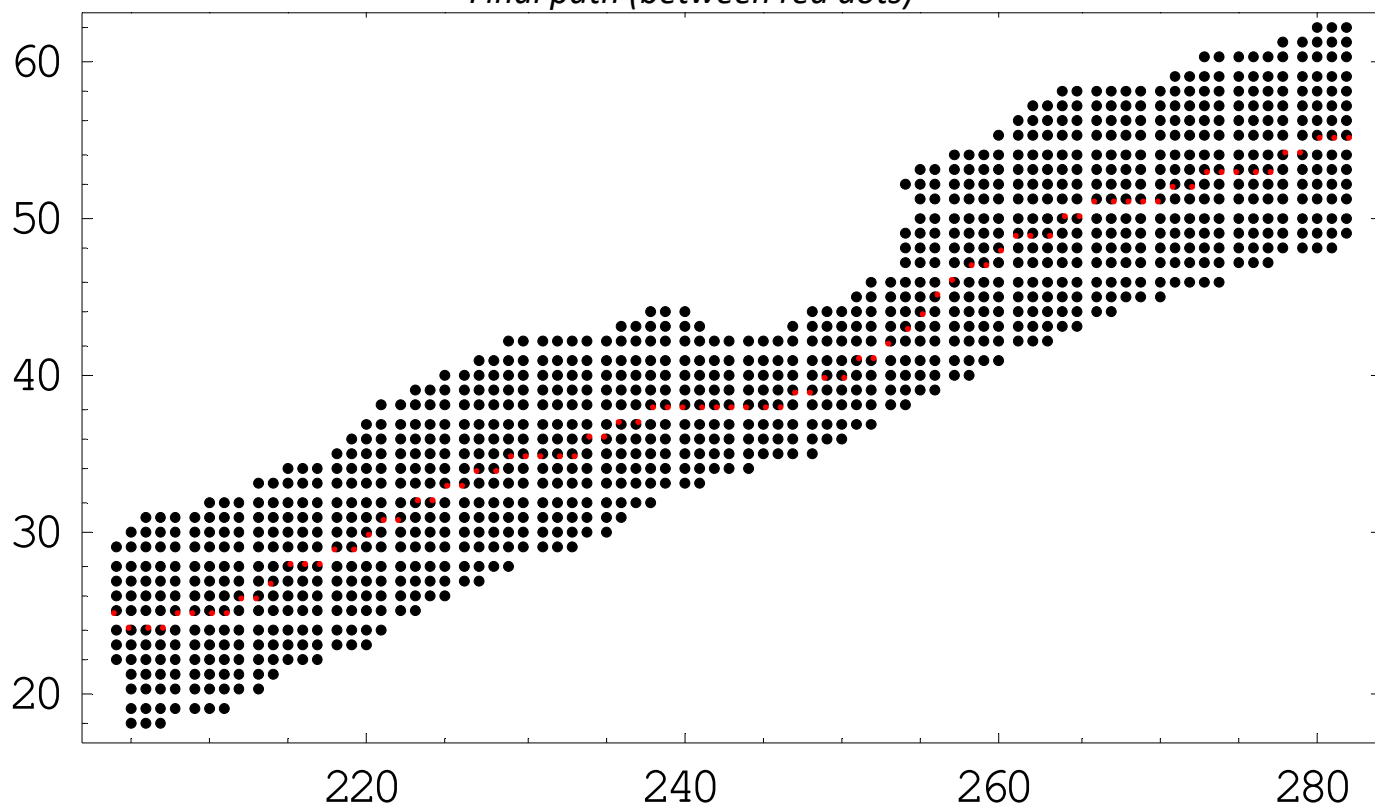
Trail 3D



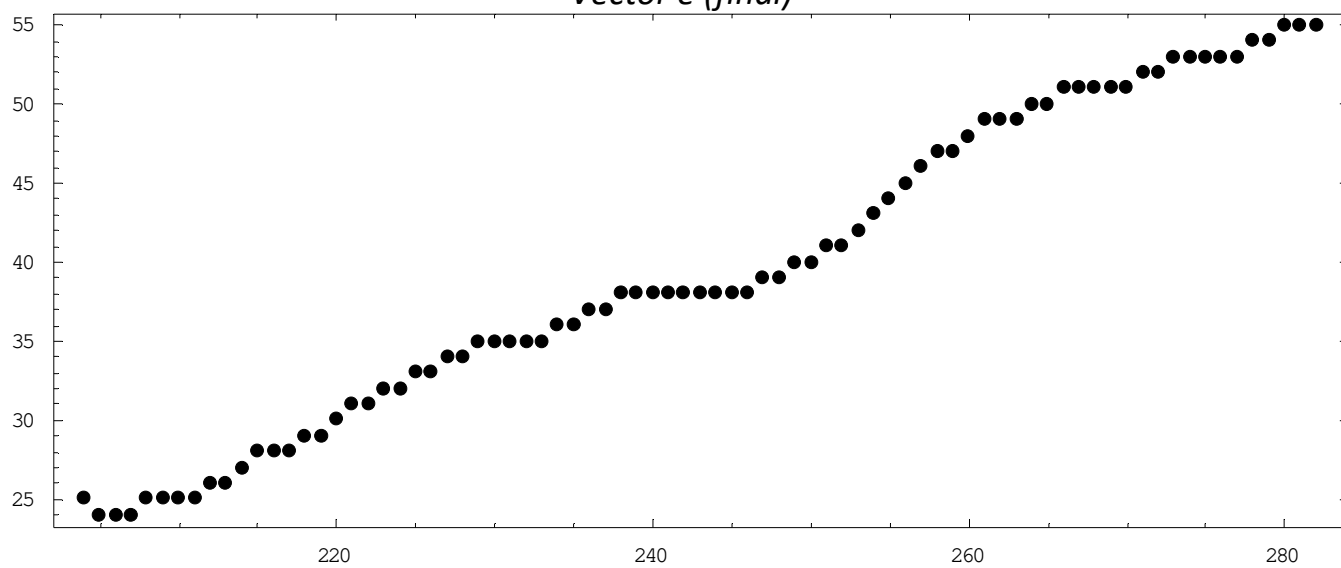
FWHM section (top view)



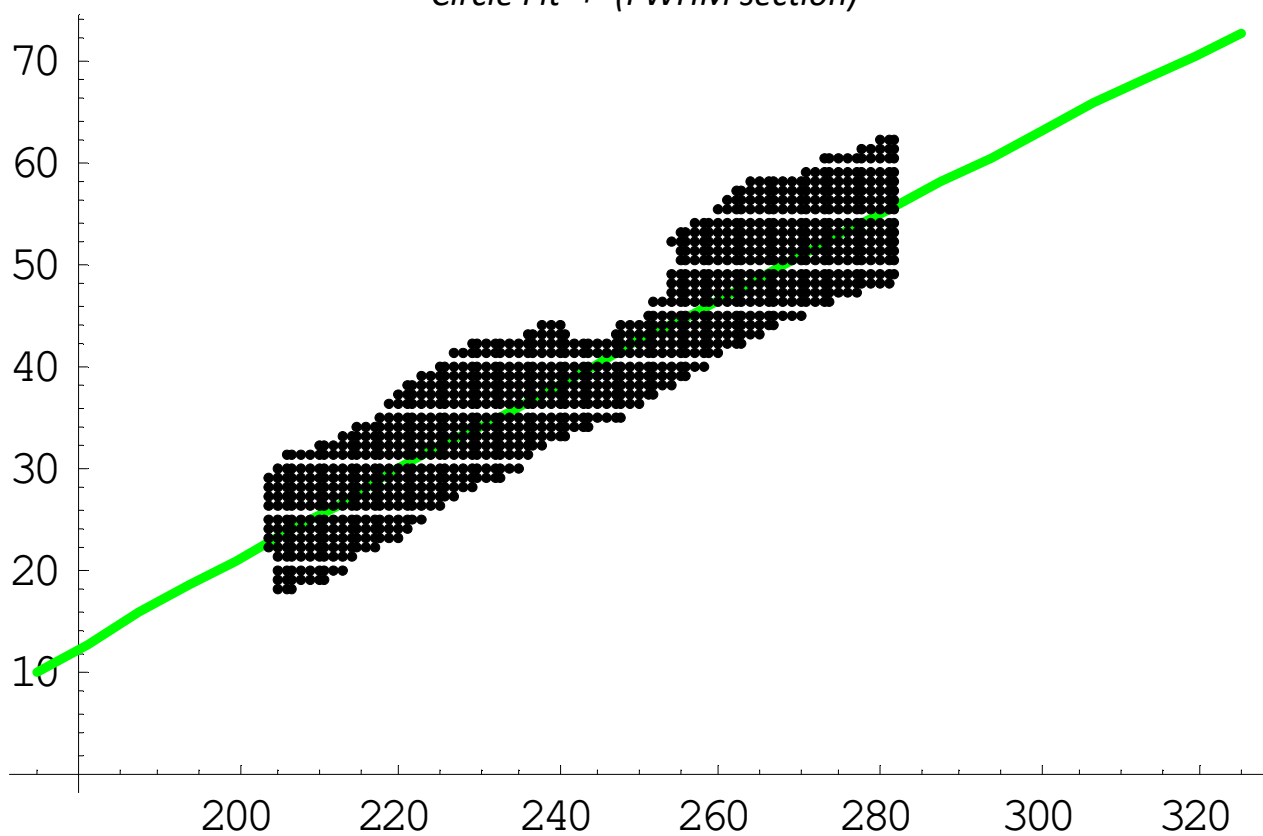
Final path (between red dots)



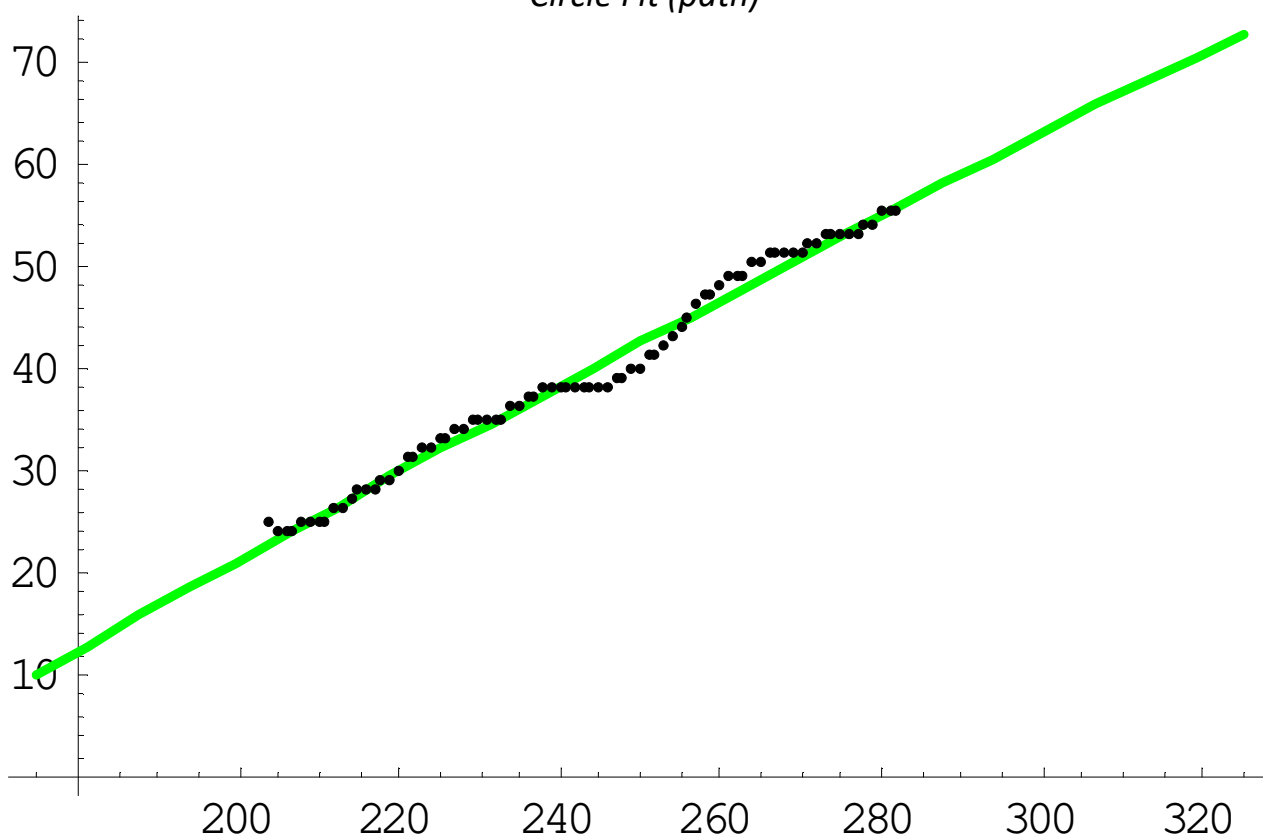
Vector e (final)



Circle Fit '+' (FWHM section)



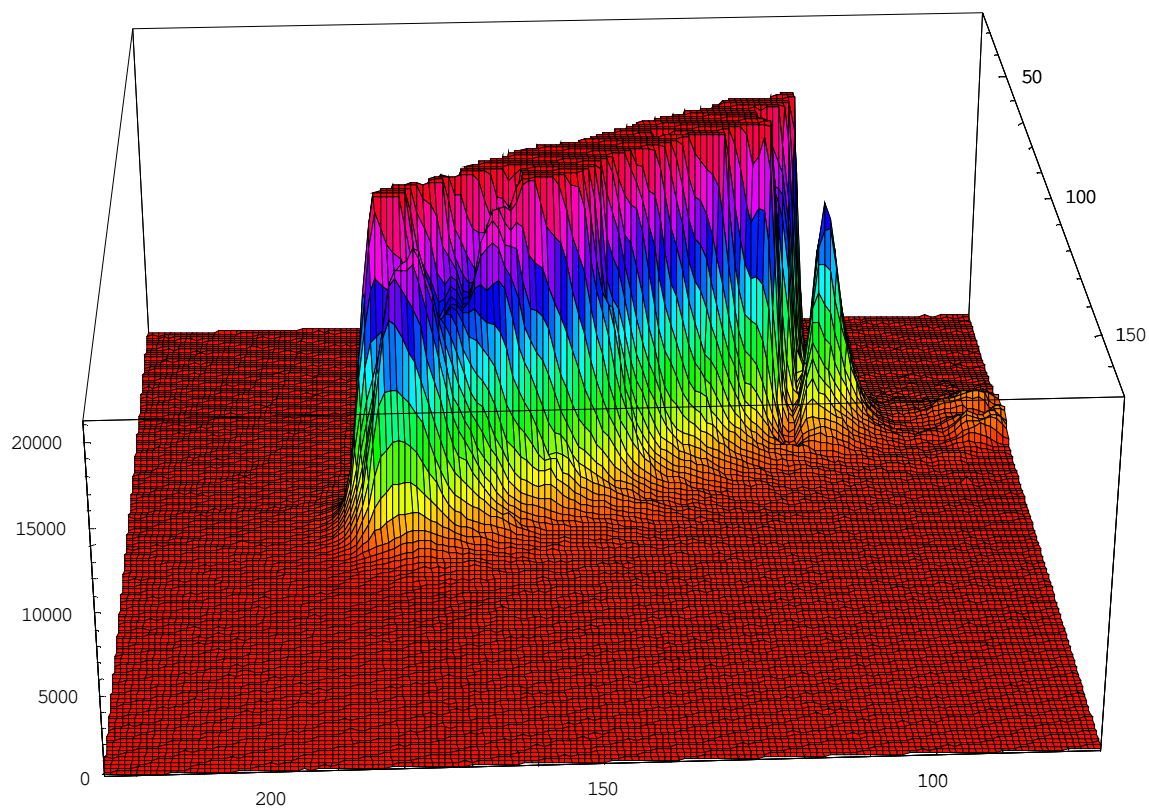
Circle Fit (path)



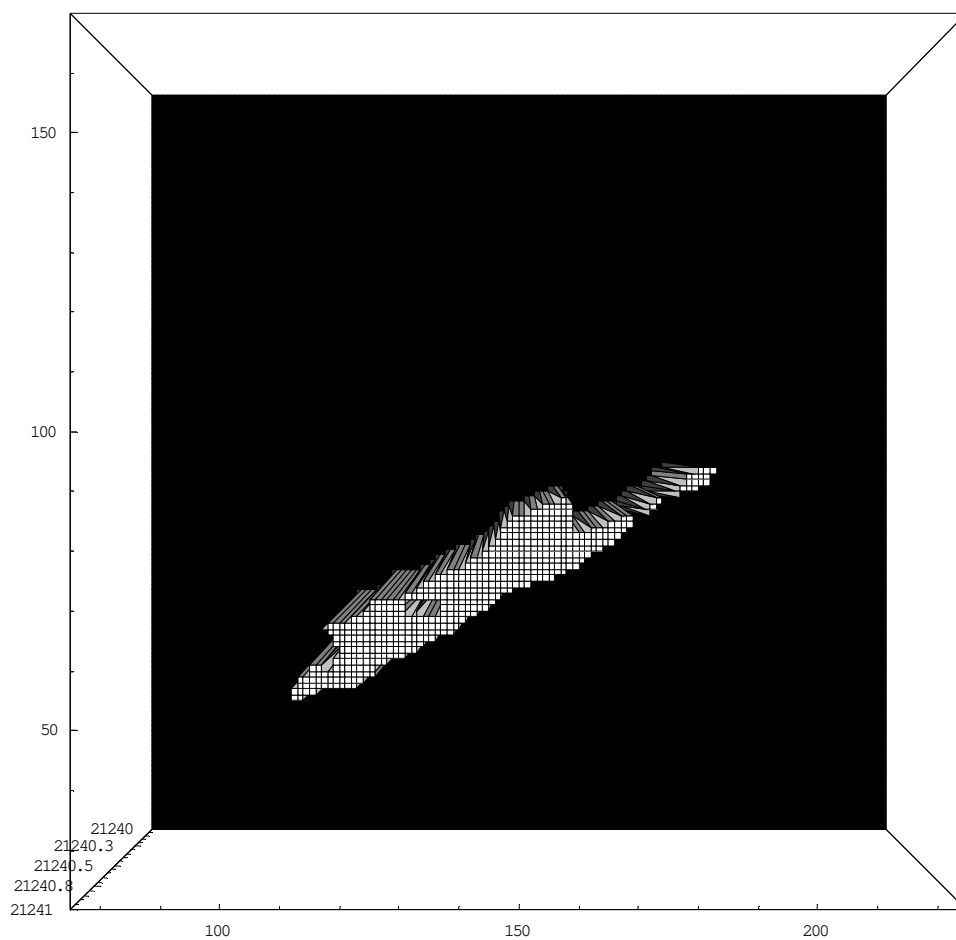
14-03-2008

A2 – ACHADA GRANDE

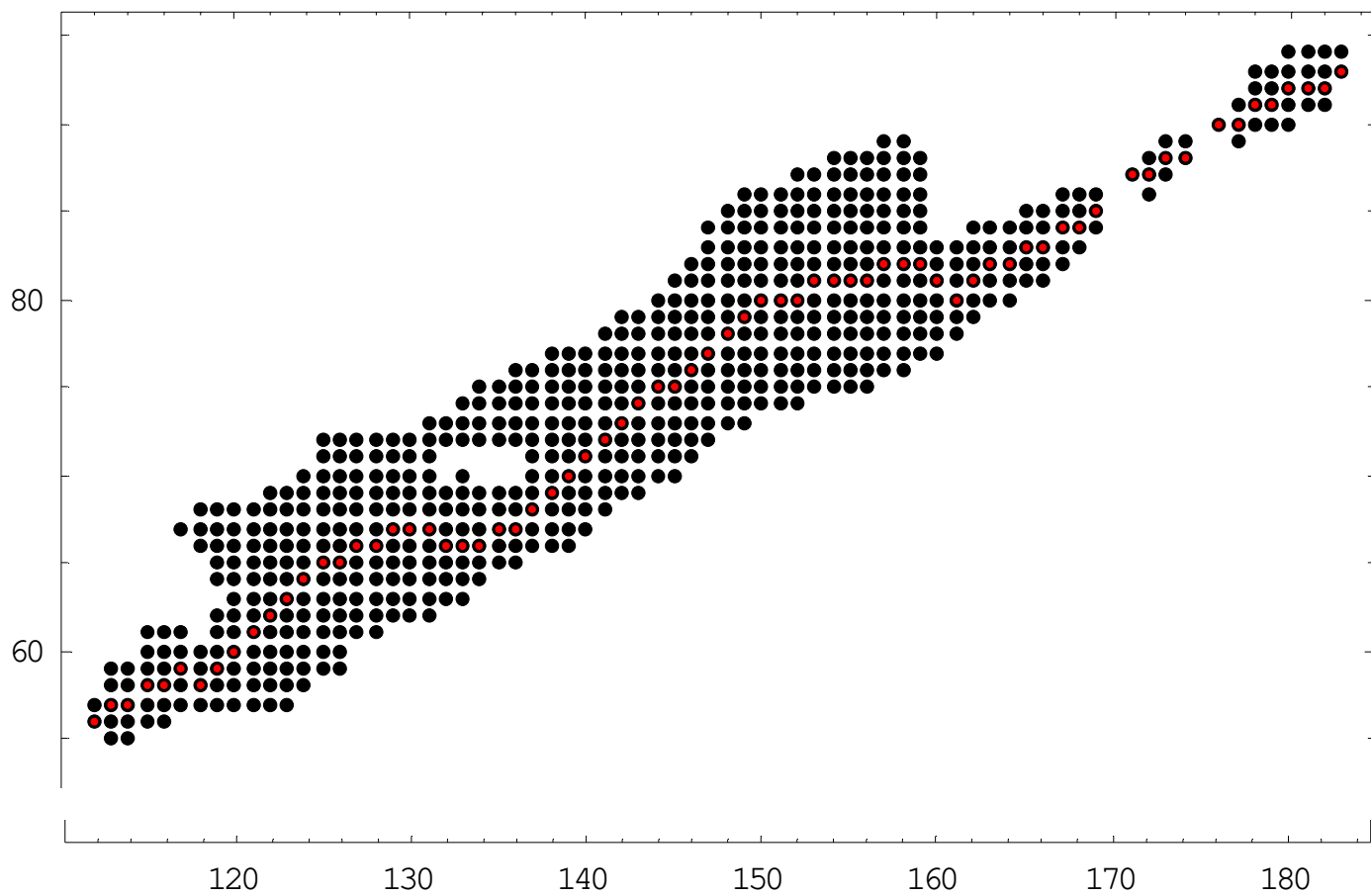
Trail 3D



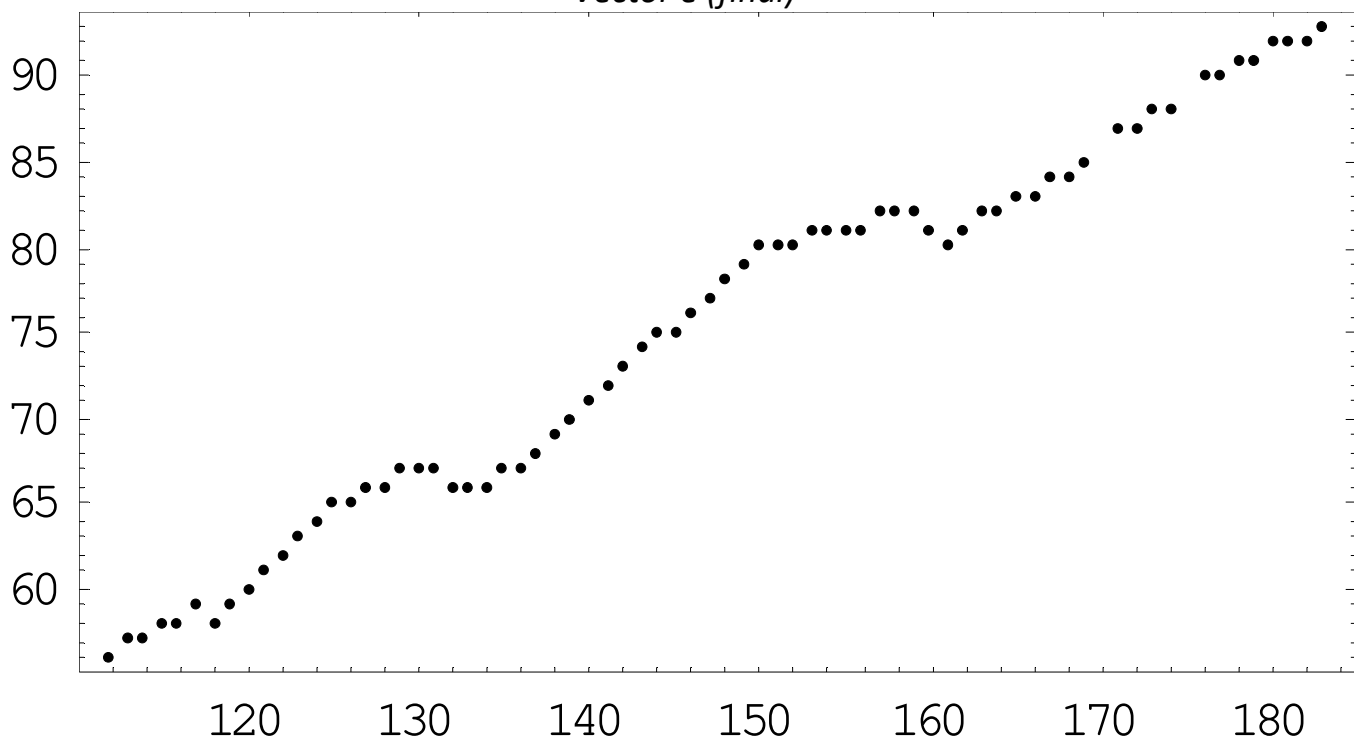
FWHM section (top view)



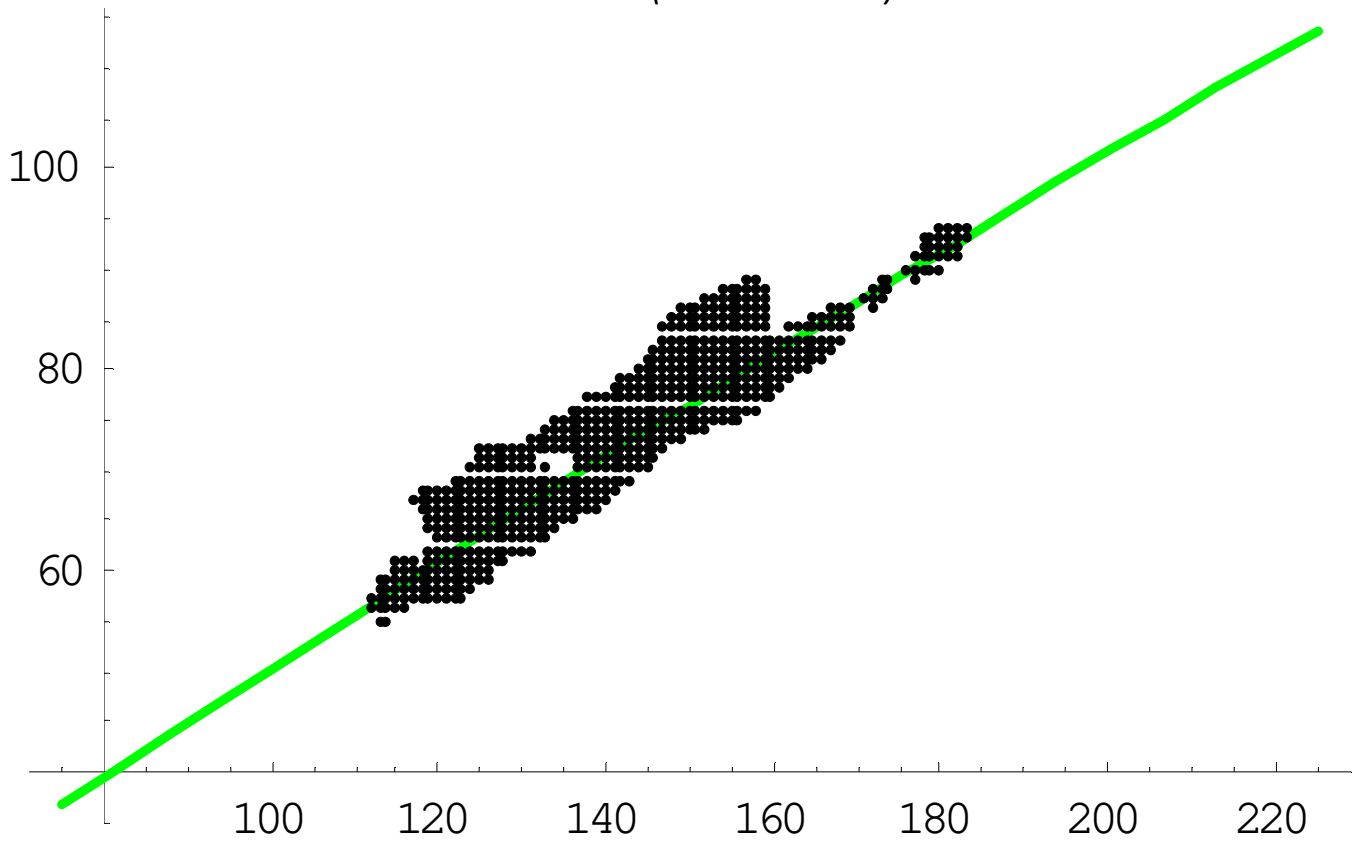
Final path (between red dots)



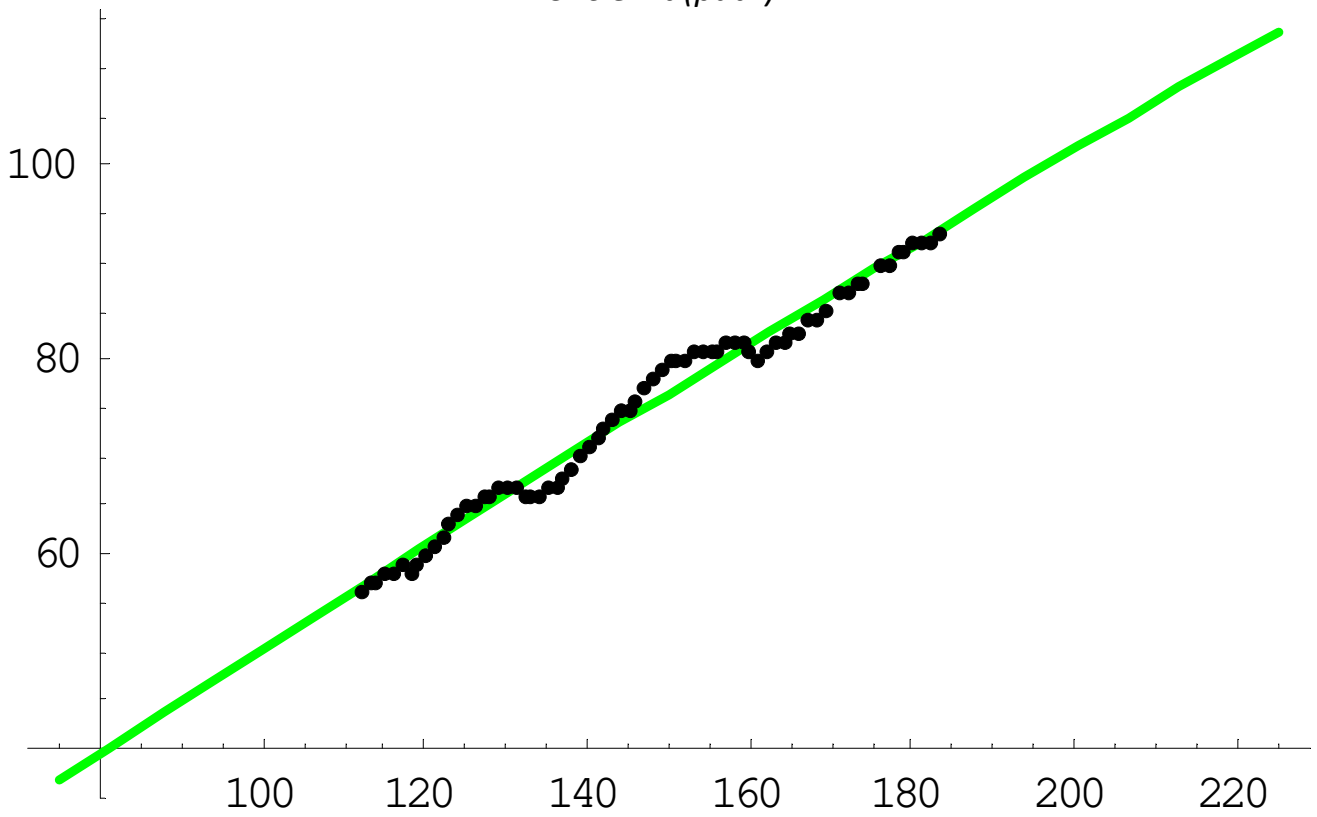
Vector e (final)



Circle Fit '+' (FWHM section)



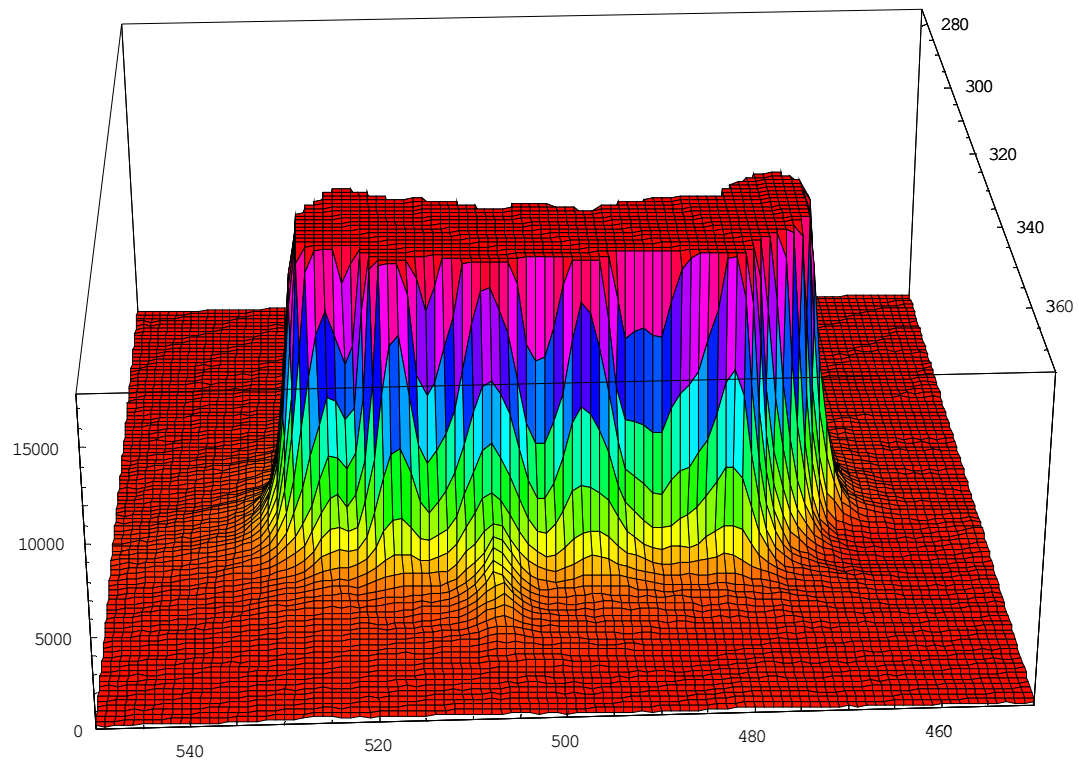
Circle Fit (path)



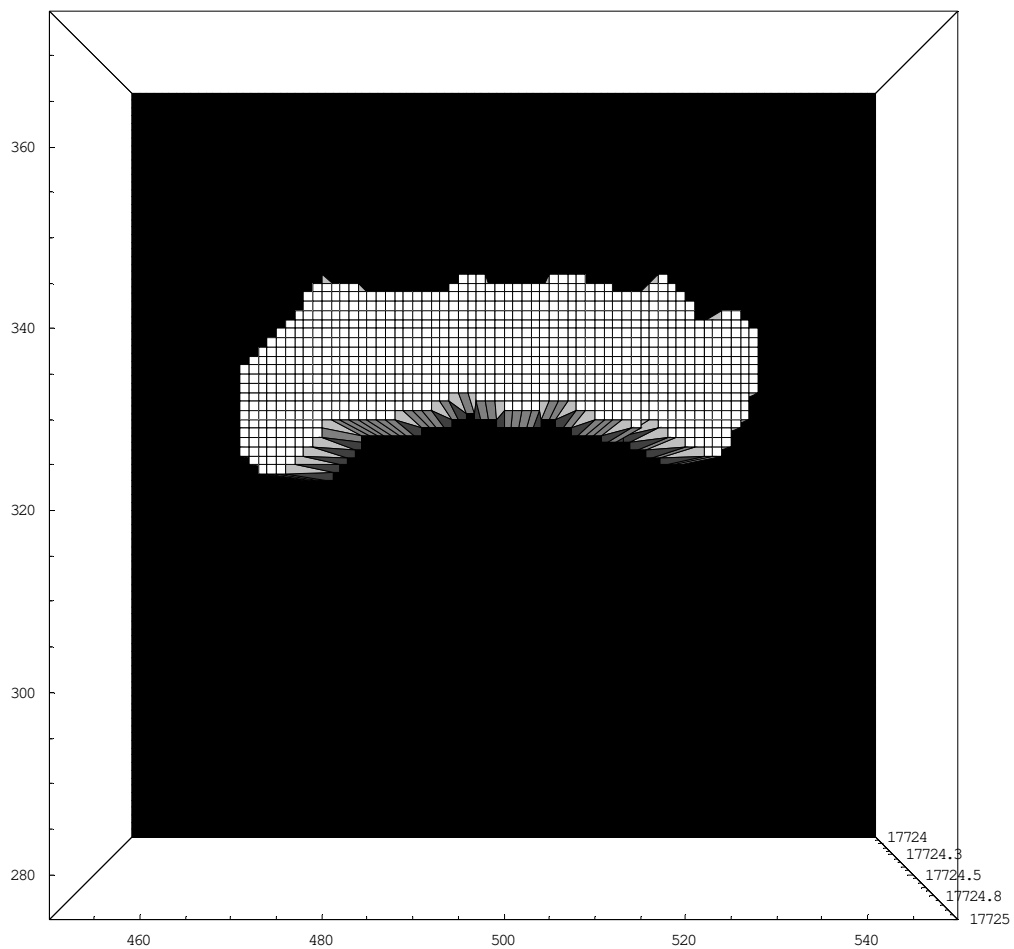
15-03-2008

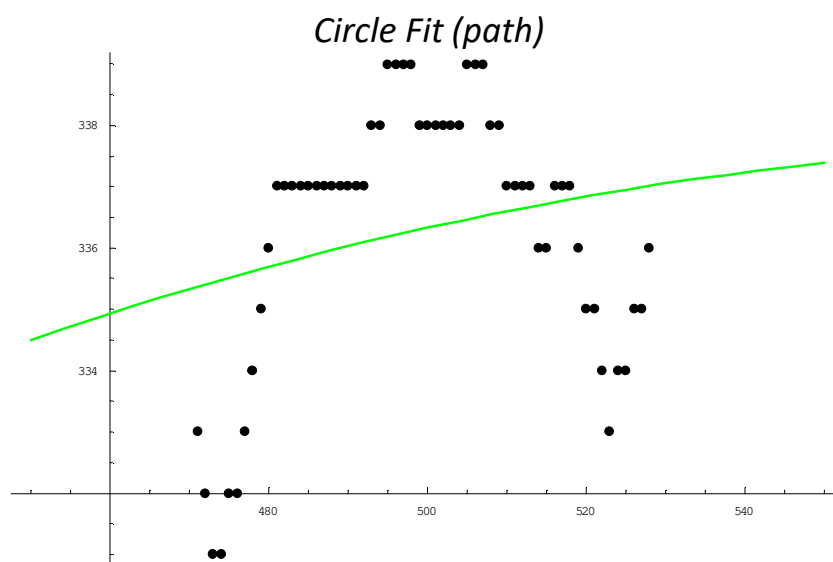
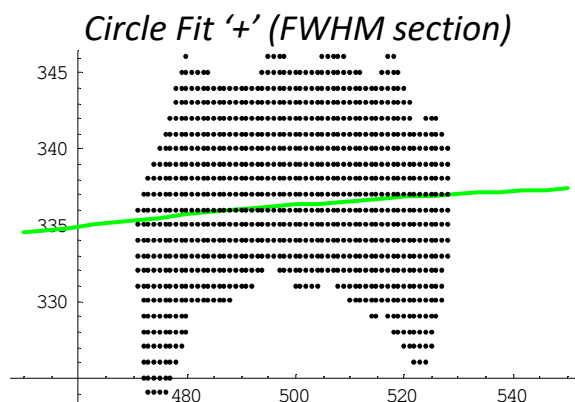
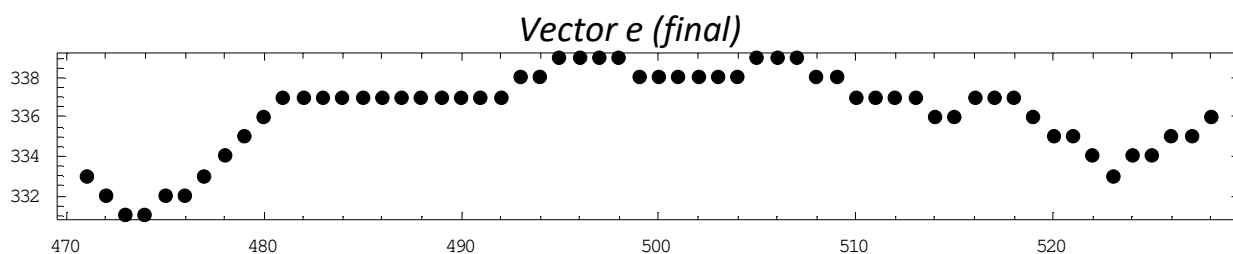
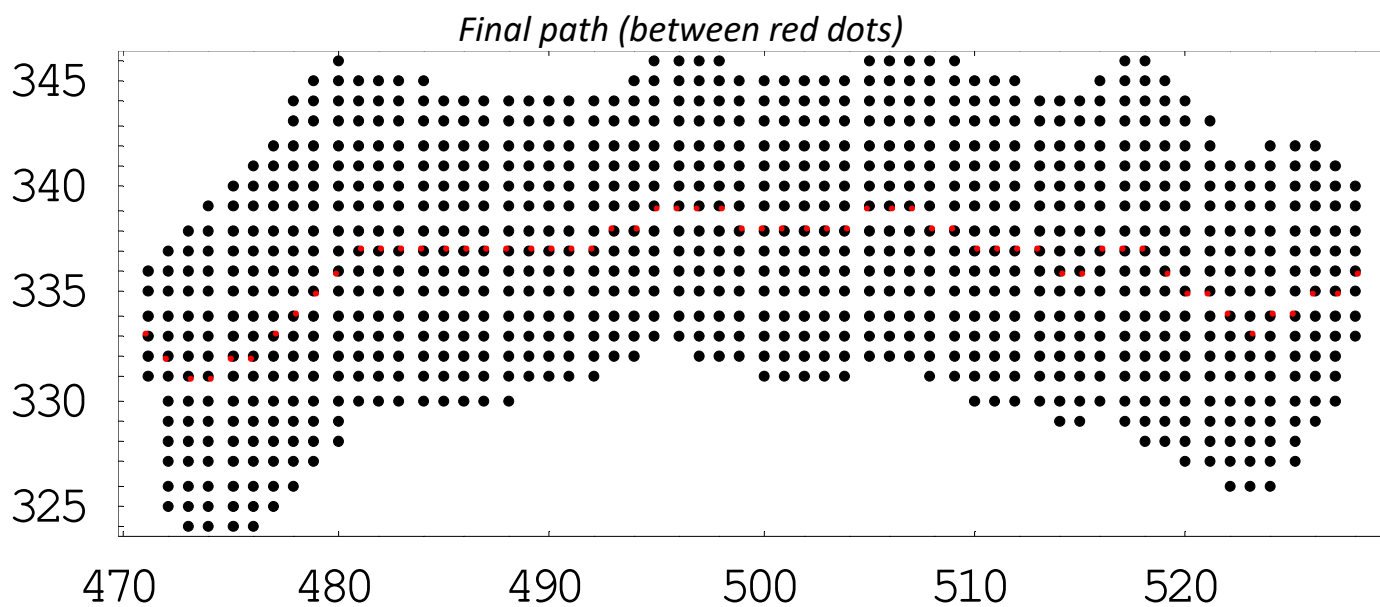
B1 – ACHADA do TEIXEIRA

Trail 3D



FWHM section (top view)

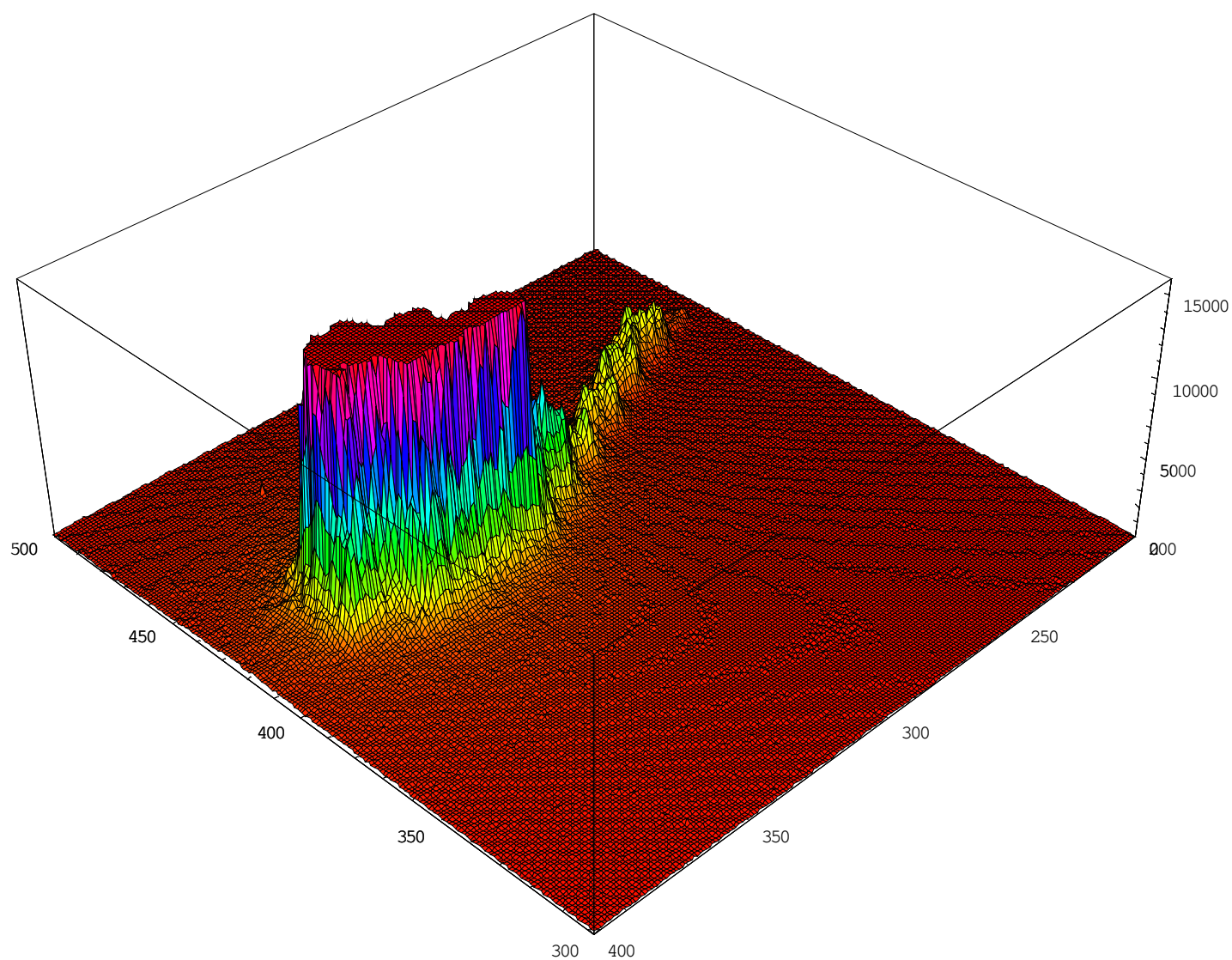




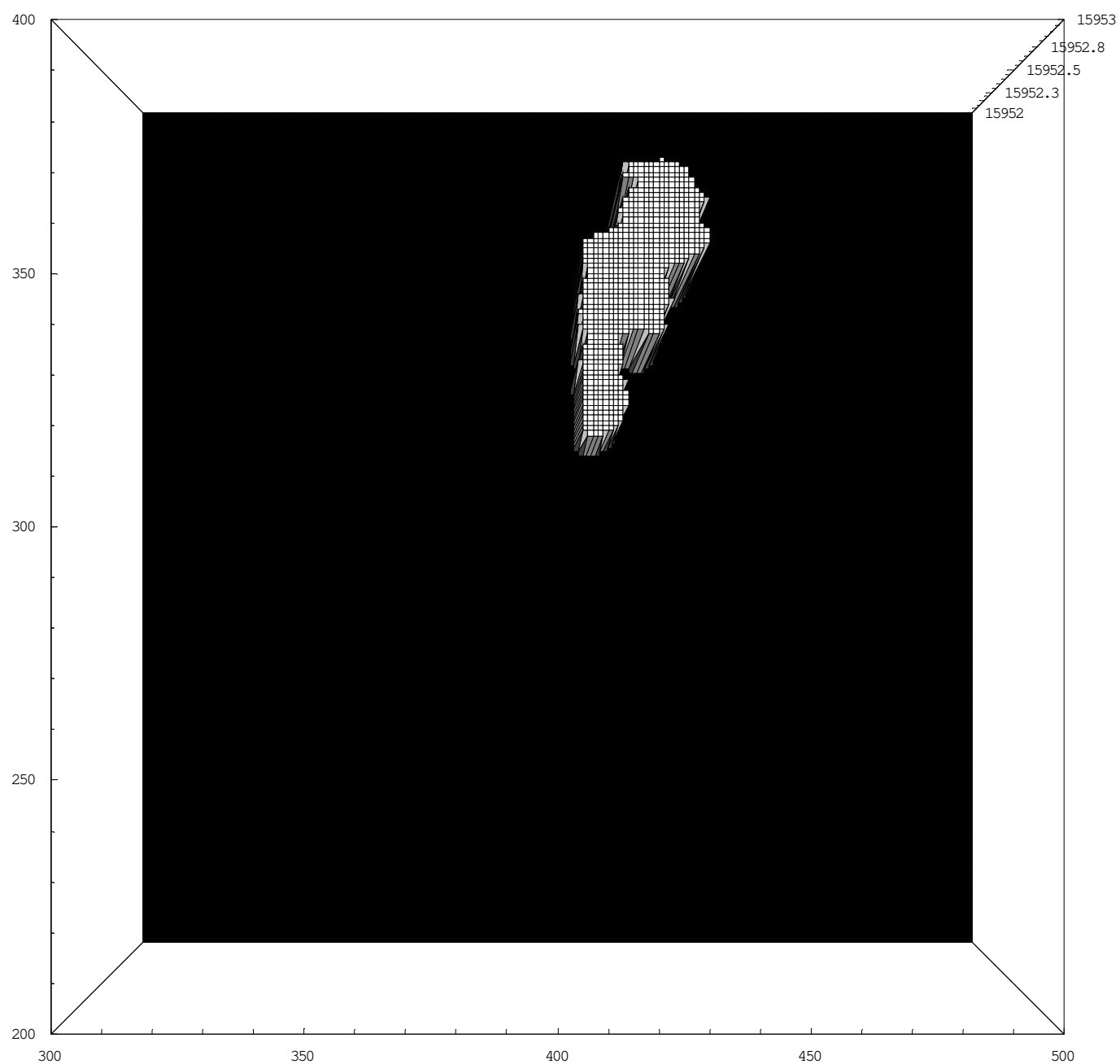
29-03-2008

A2 – ACHADA GRANDE

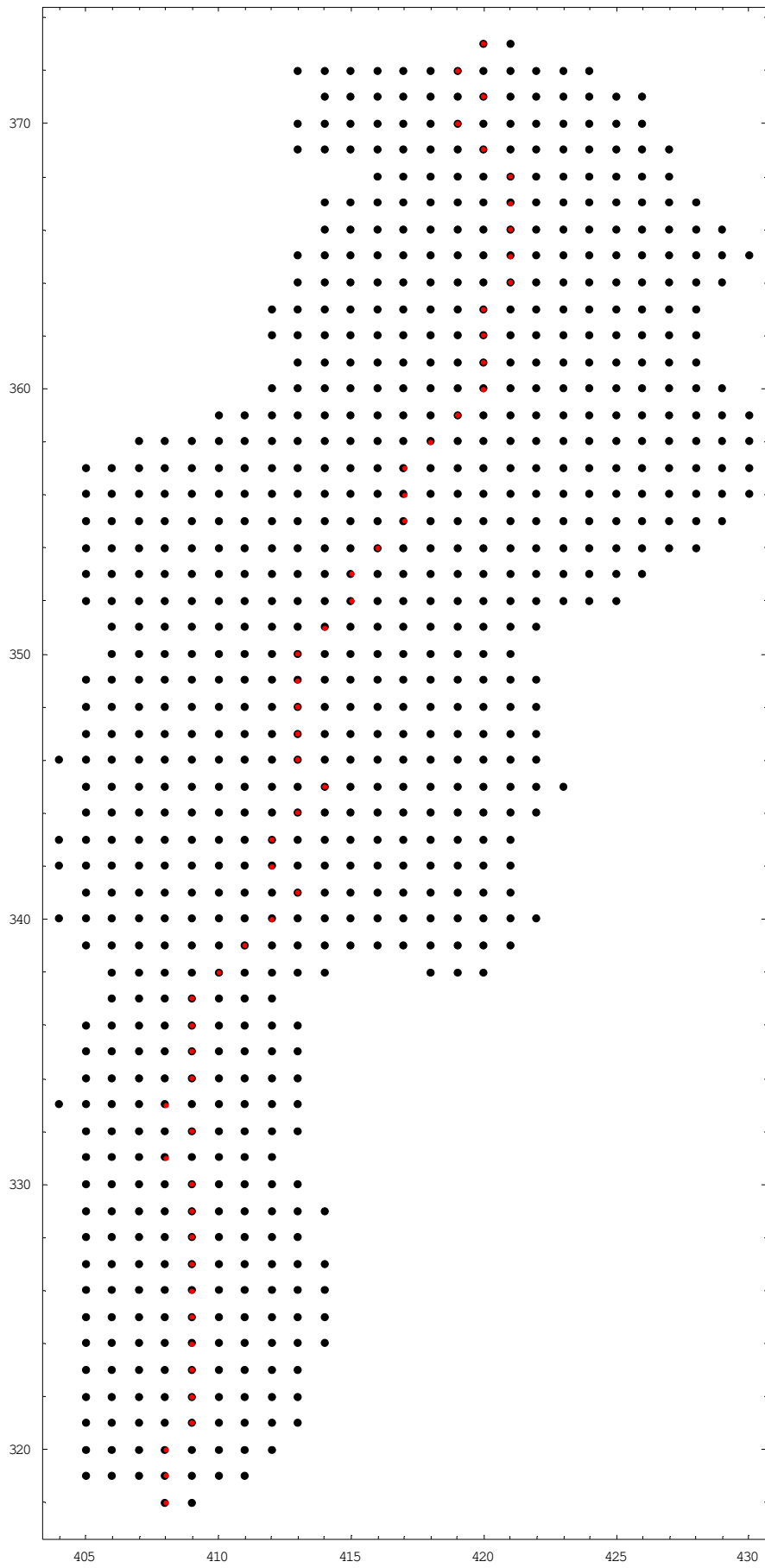
Trail 3D



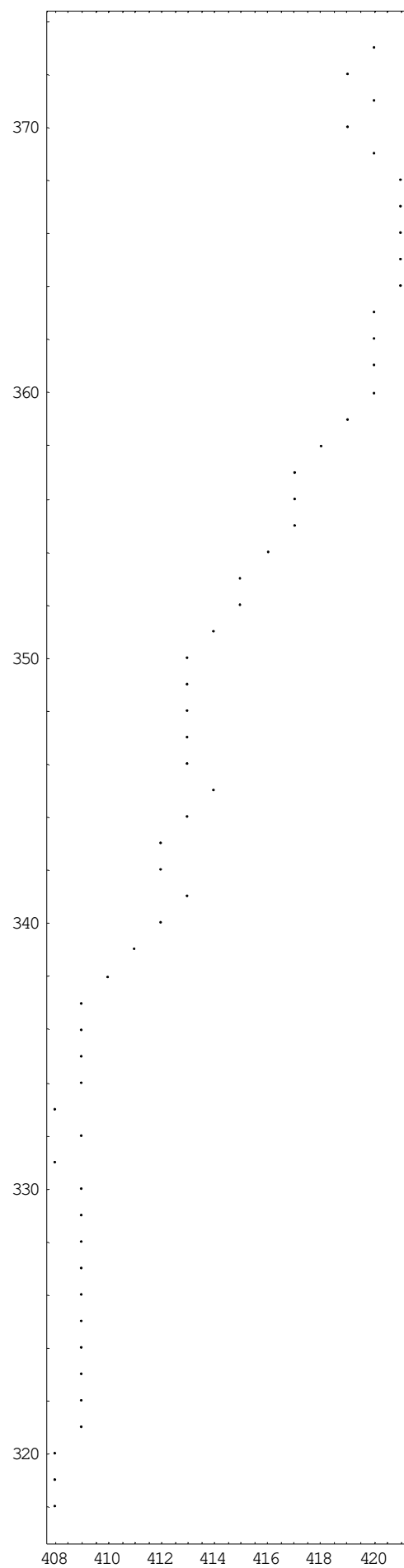
FWHM section (top view)



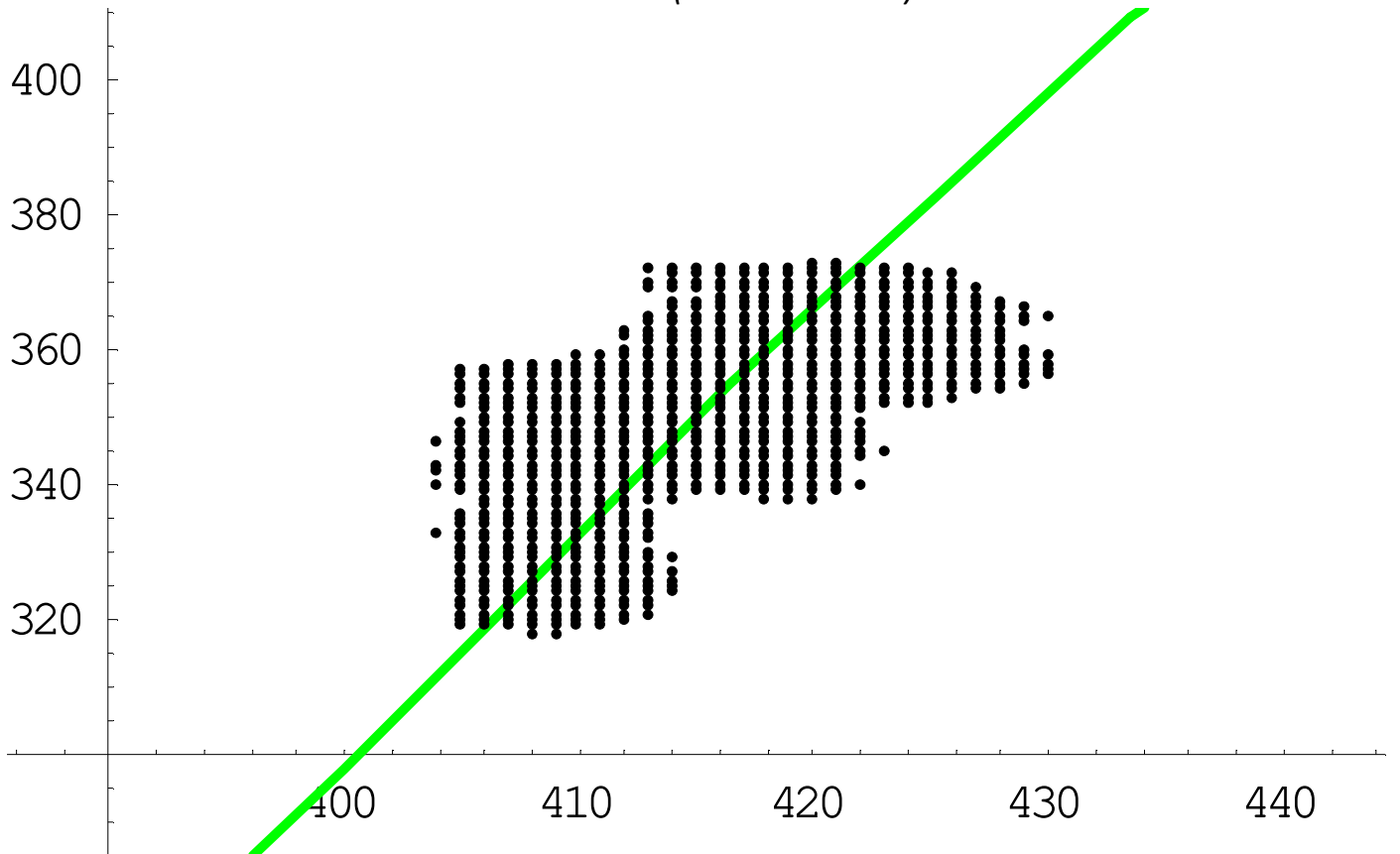
Final path (between red dots)



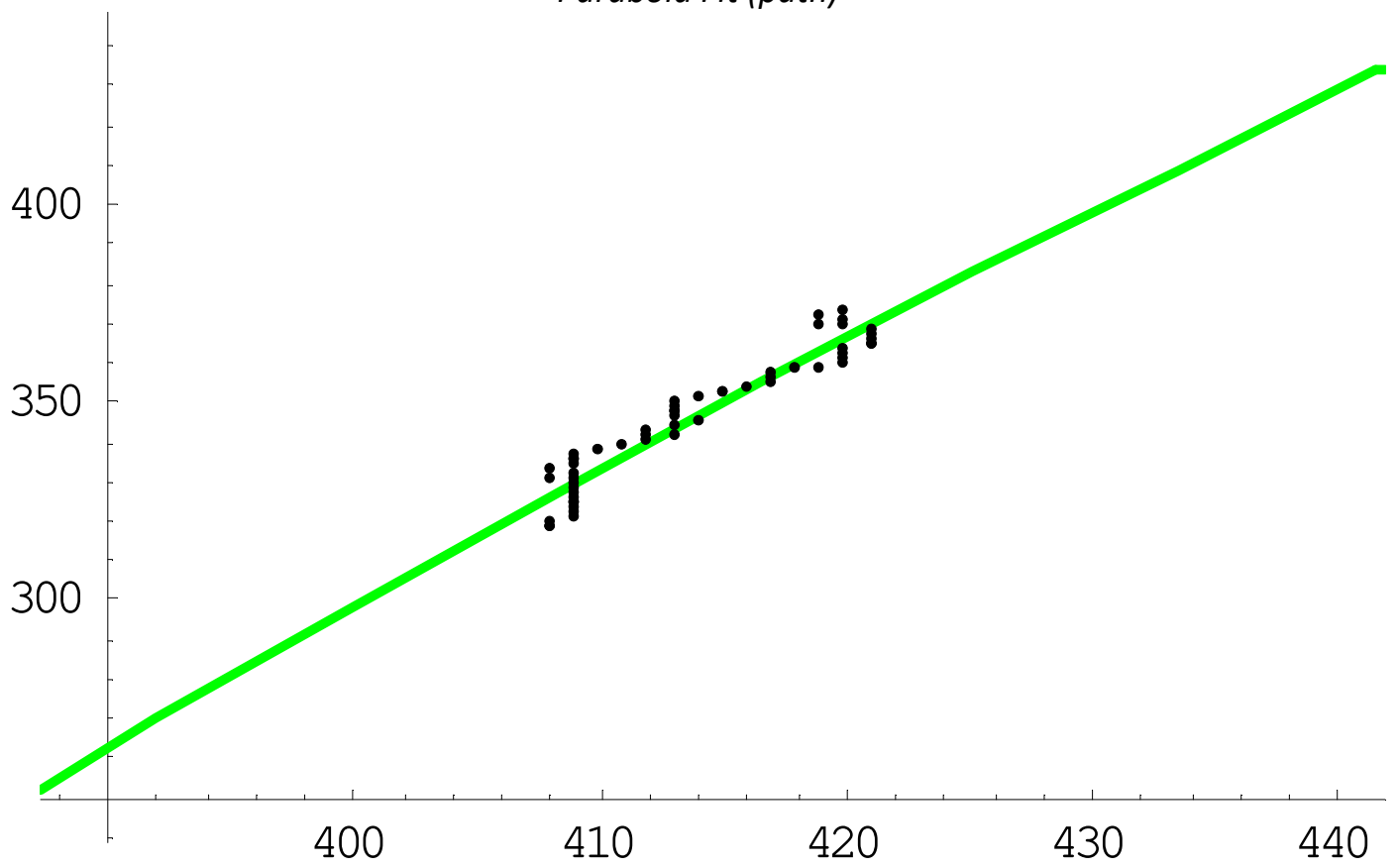
Vector e (final)



Parabola Fit (FWHM section)



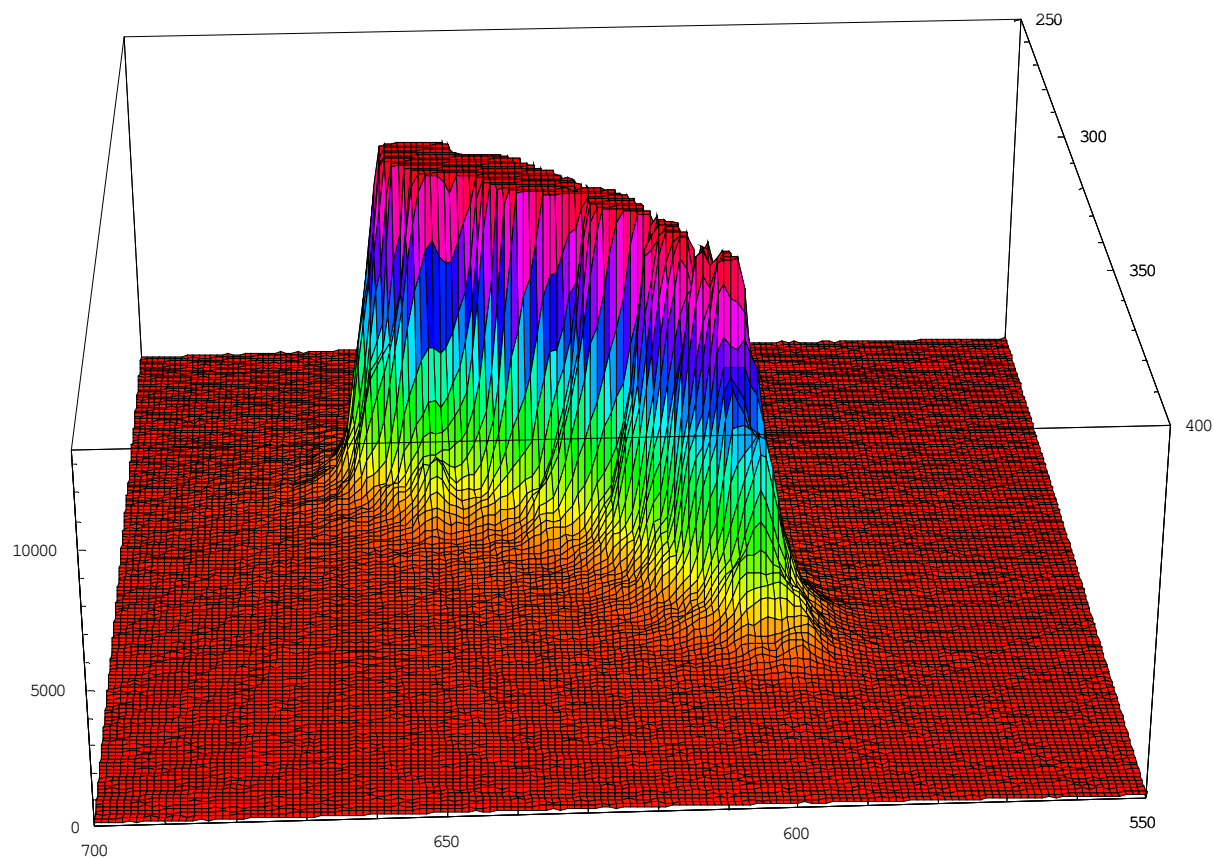
Parabola Fit (path)



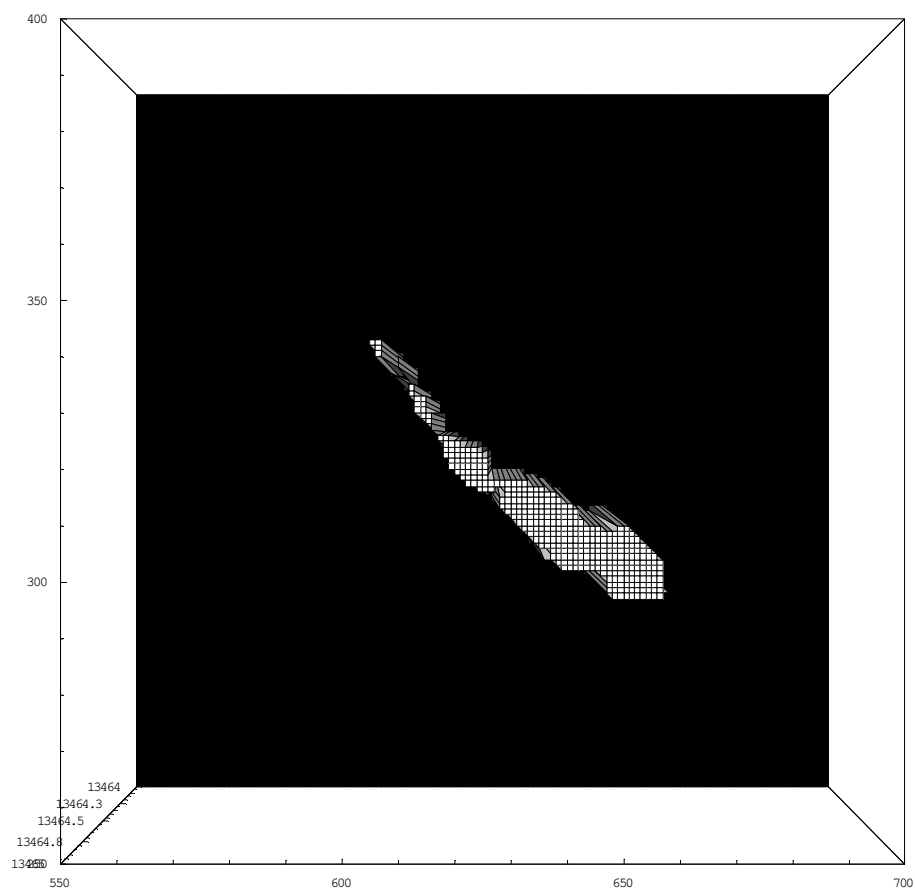
23-04-2008

A2 – ACHADA GRANDE

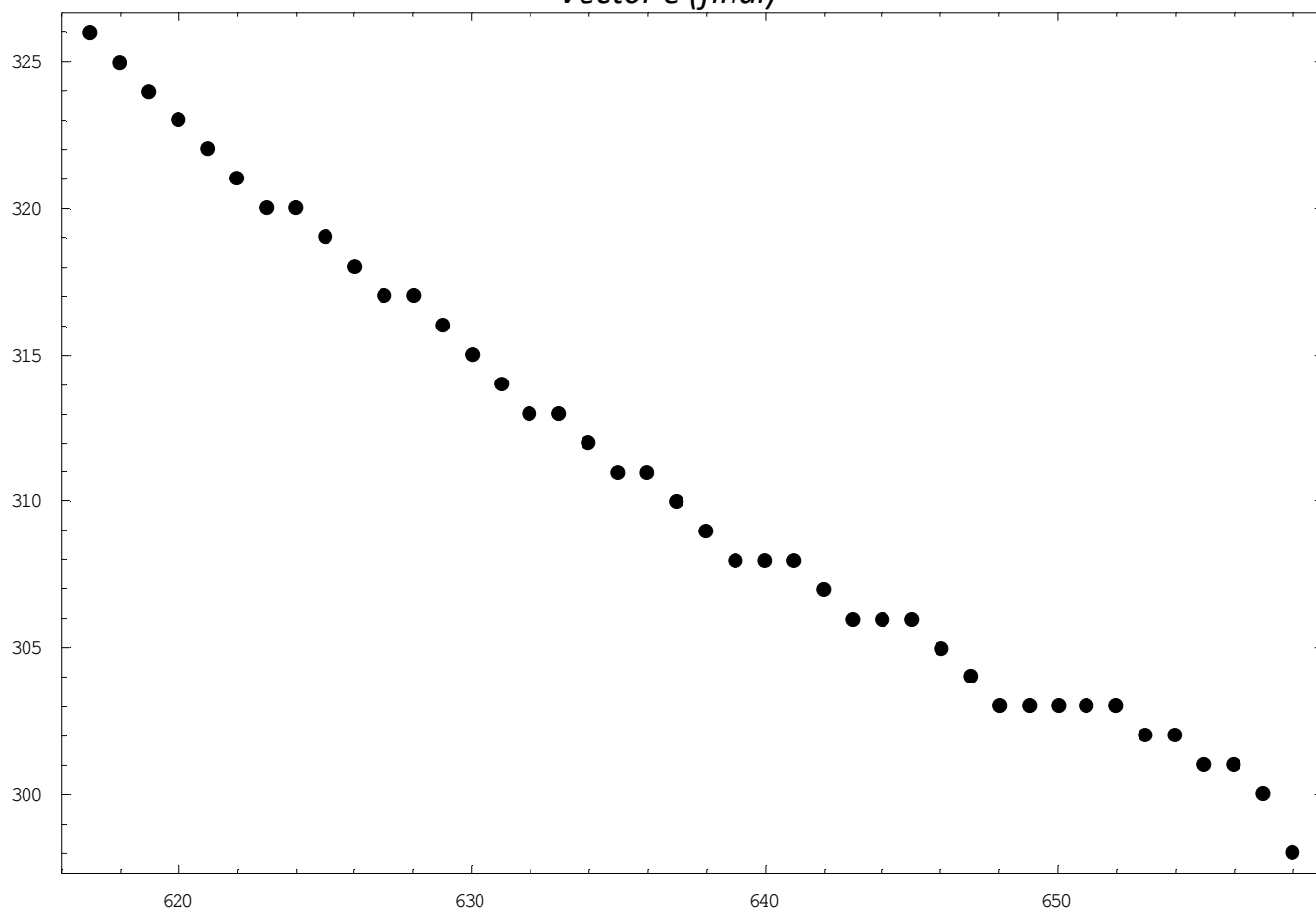
Trail 3D



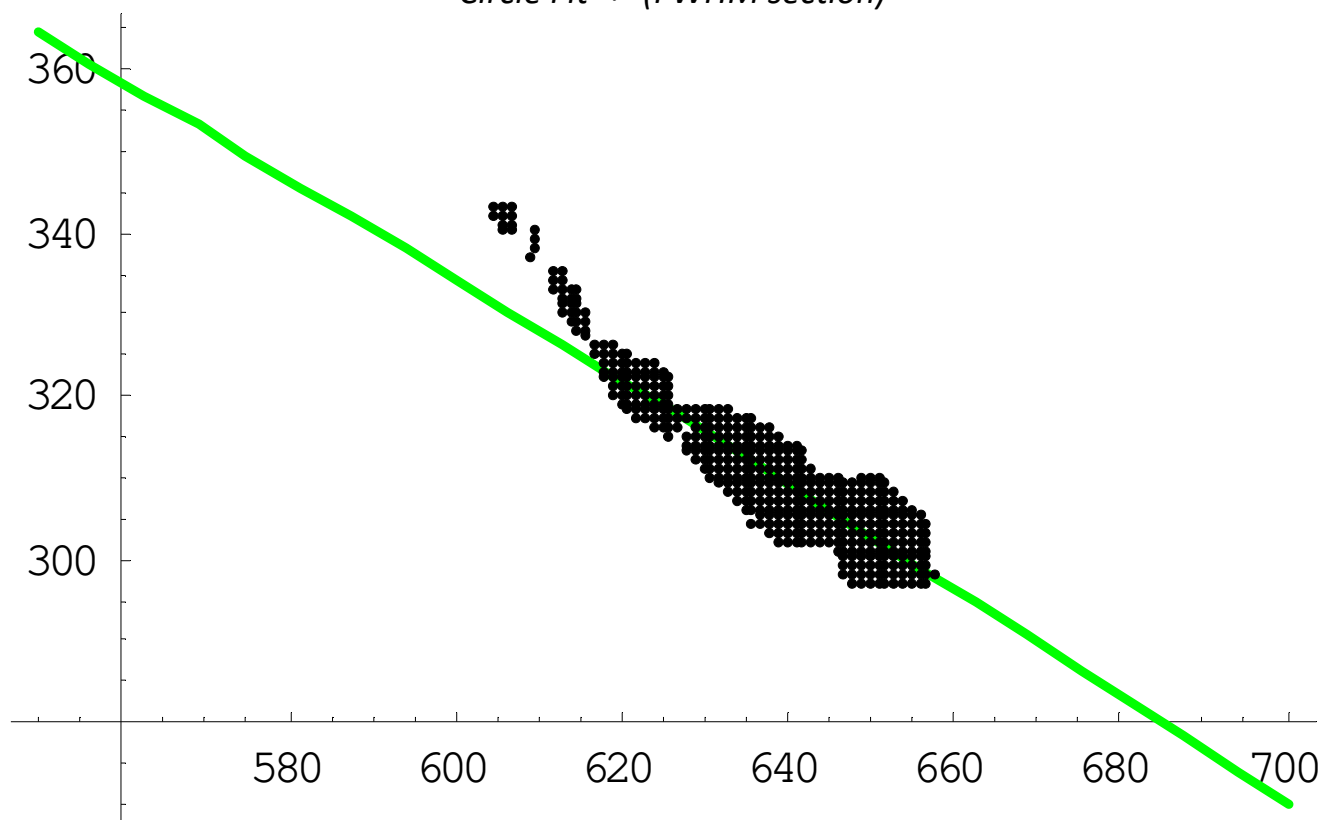
FWHM section (top view)



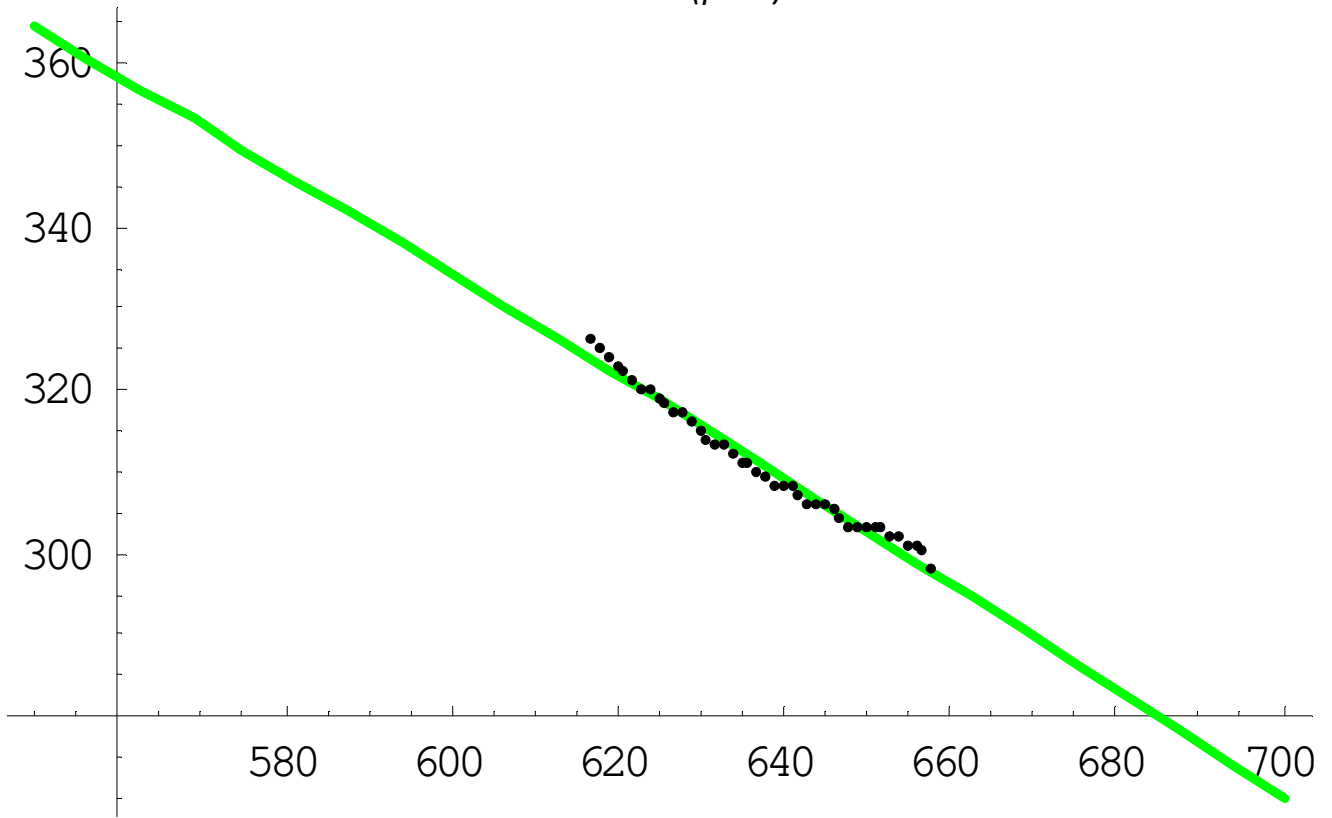
Vector e (final)



Circle Fit '+' (FWHM section)



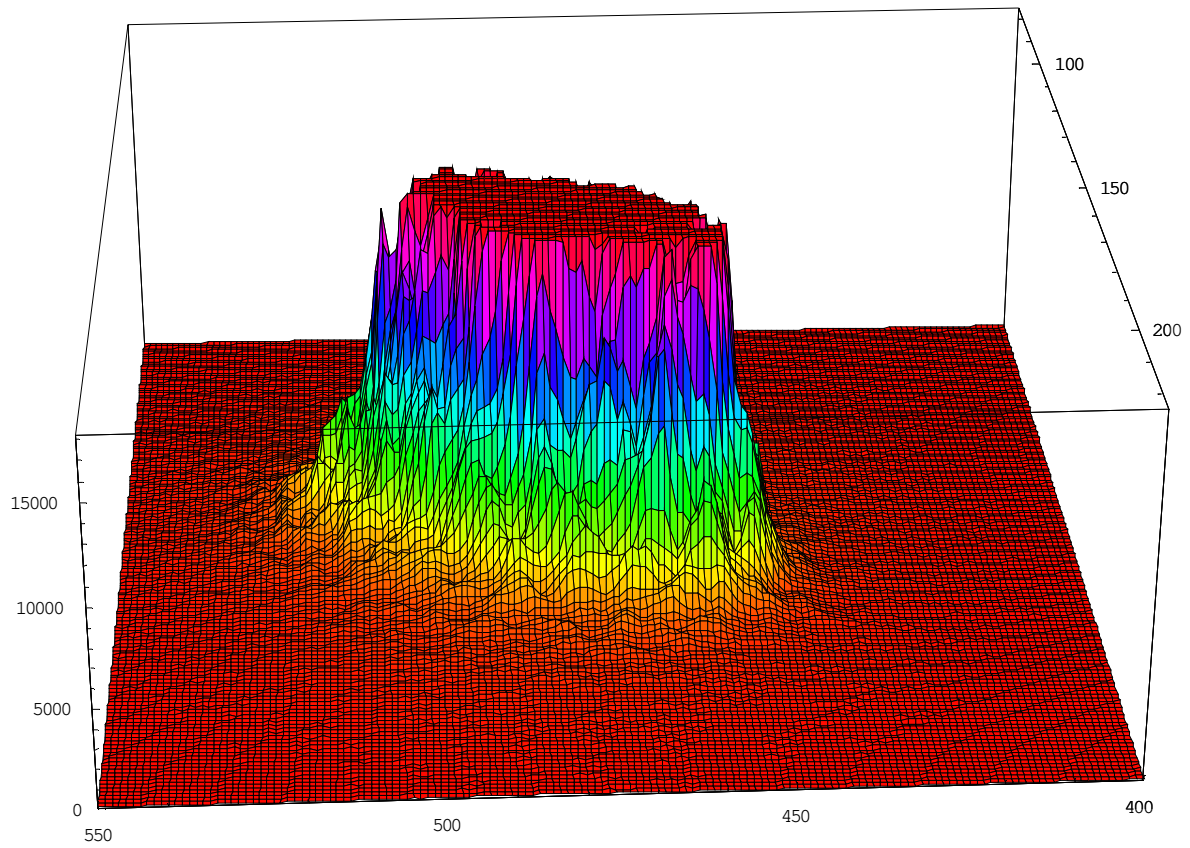
Circle Fit (path)



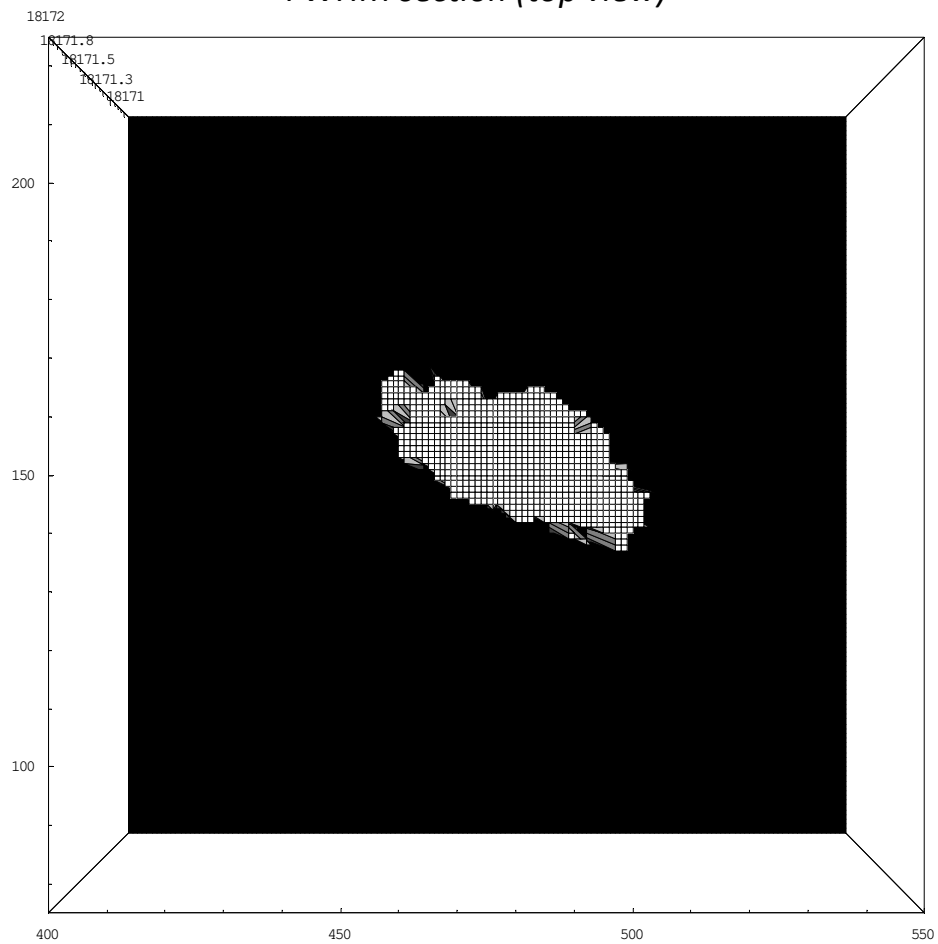
24-04-2008

B1 – ACHADA do TEIXEIRA

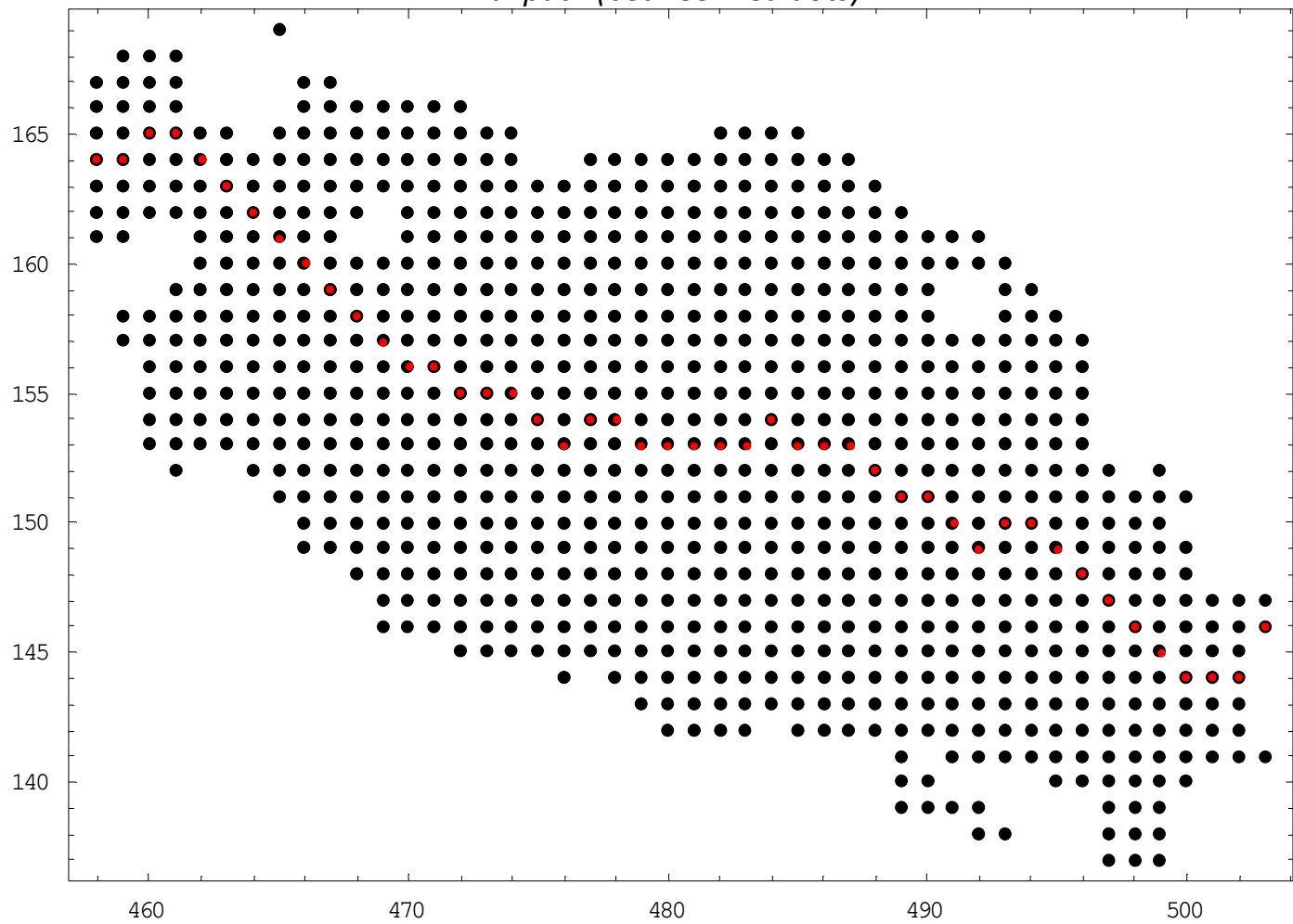
Trail 3D



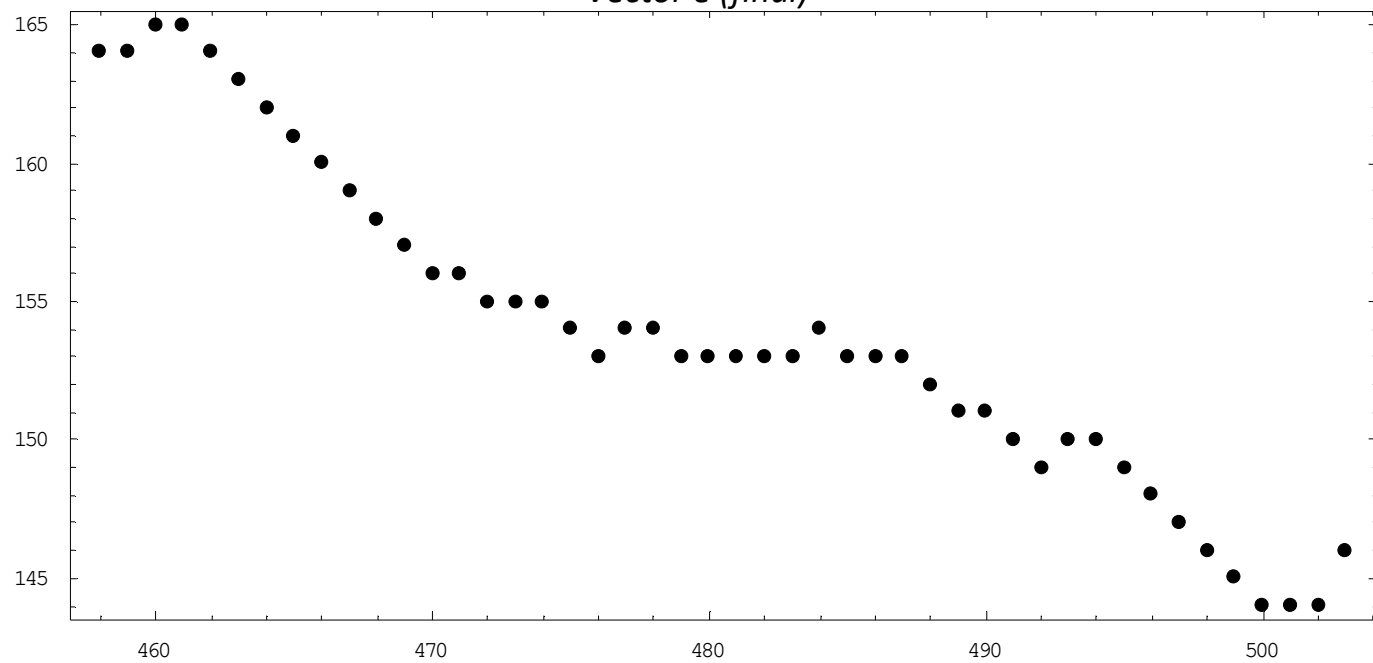
FWHM section (top view)



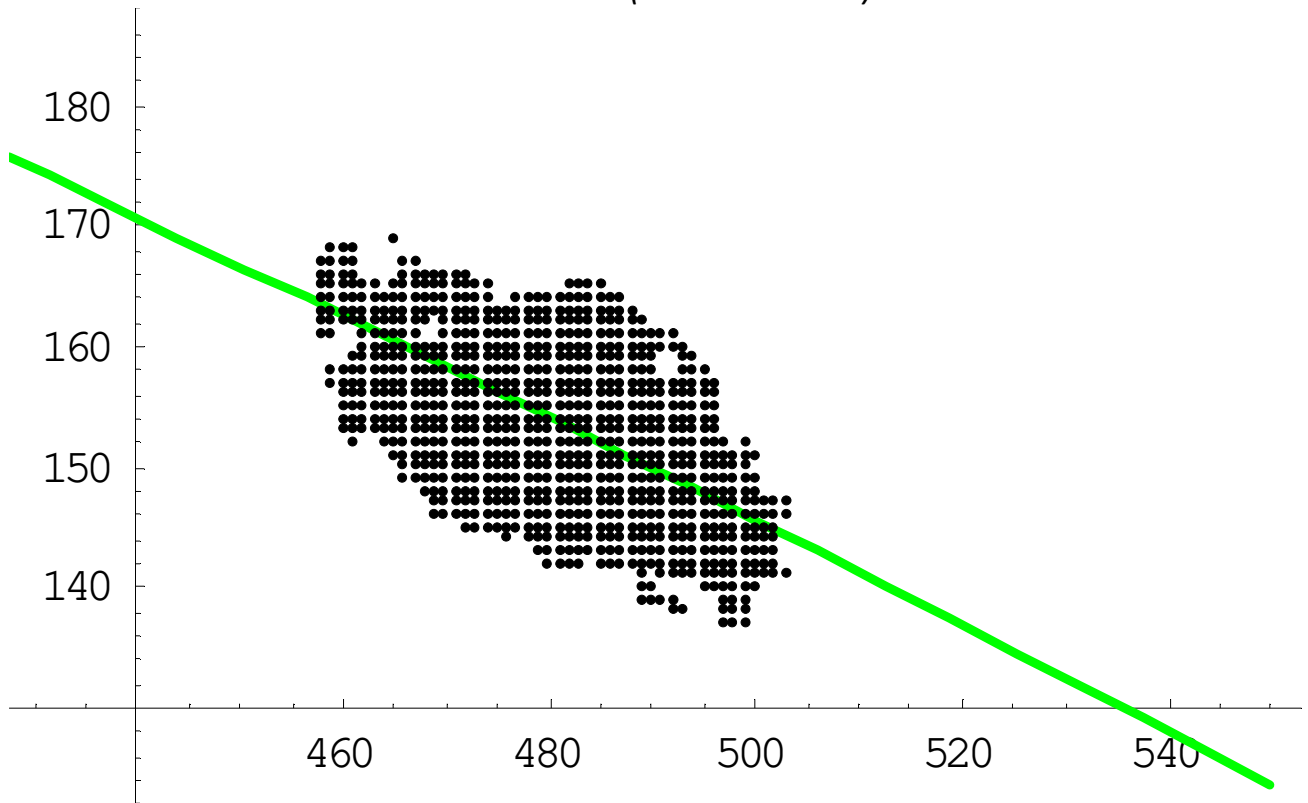
Final path (between red dots)



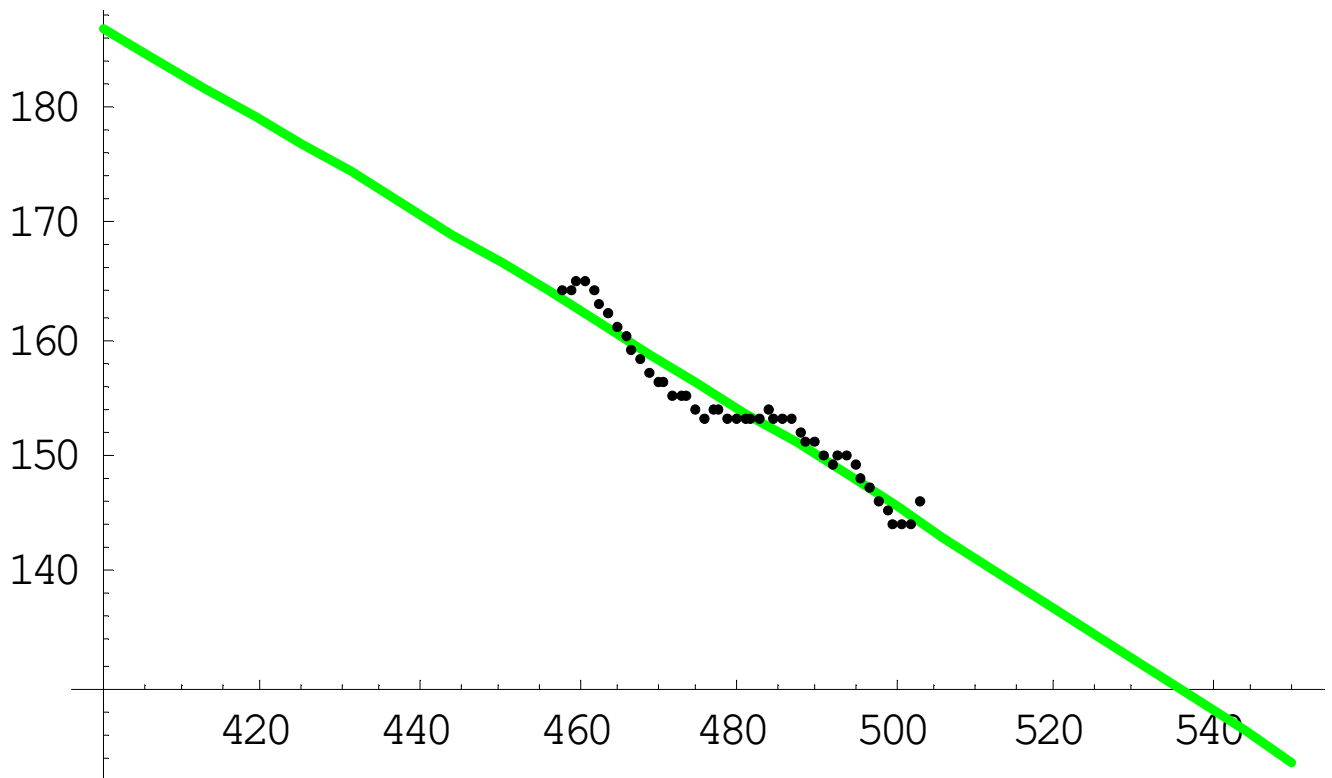
Vector e (final)



Circle Fit '+' (FWHM section)



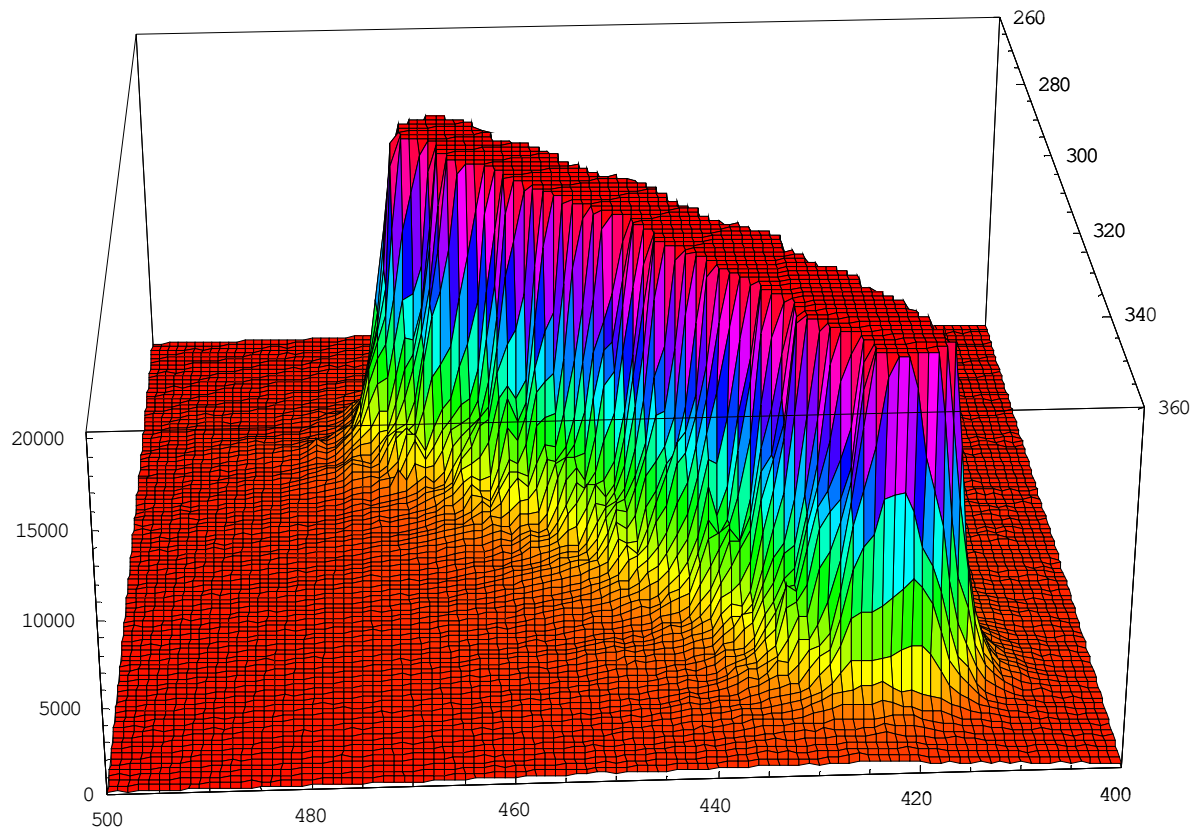
Circle Fit (path)



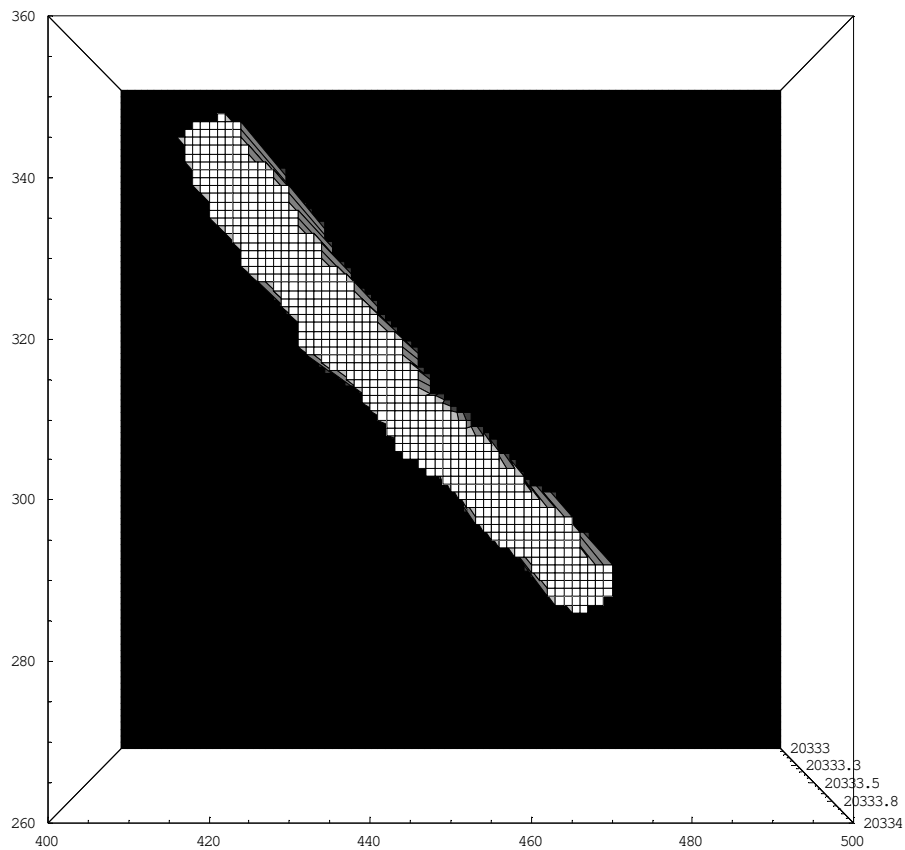
07-05-2008

B1 – ACHADA do TEIXEIRA

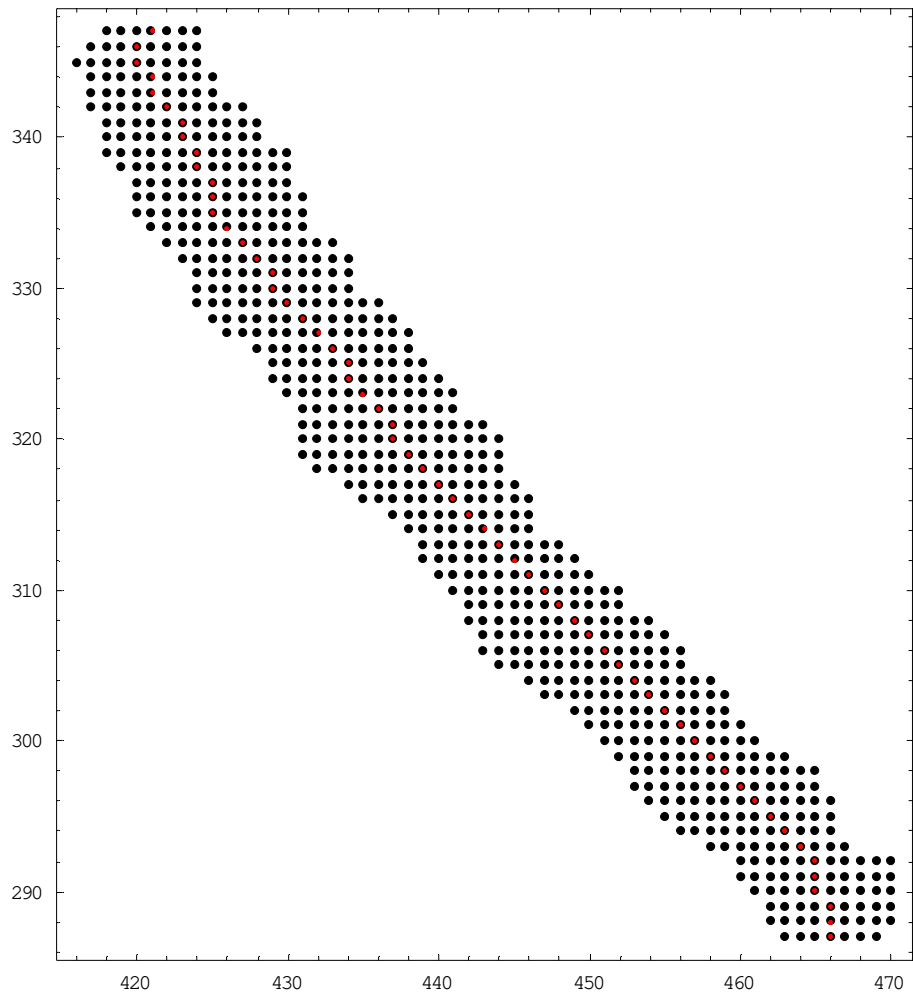
Trail 3D



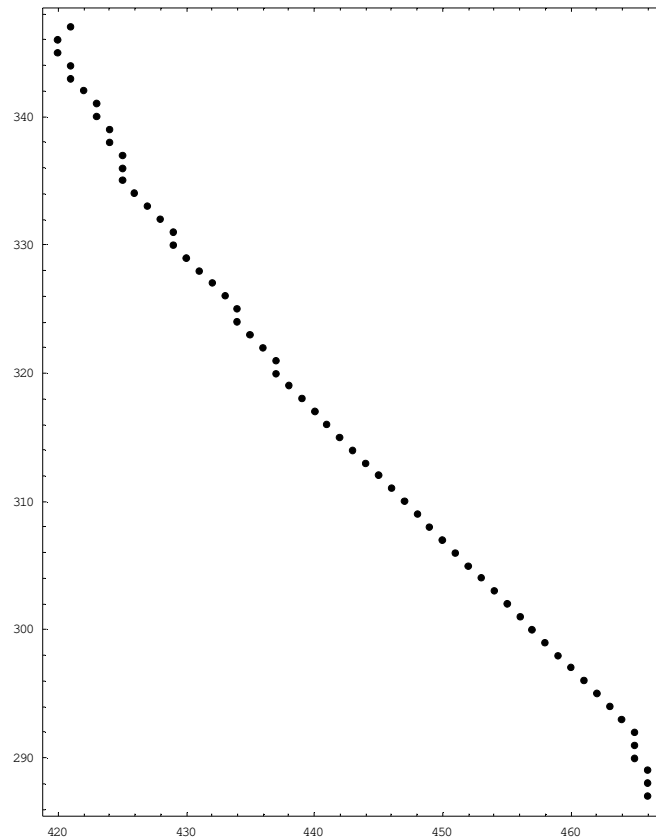
FWHM section (top view)



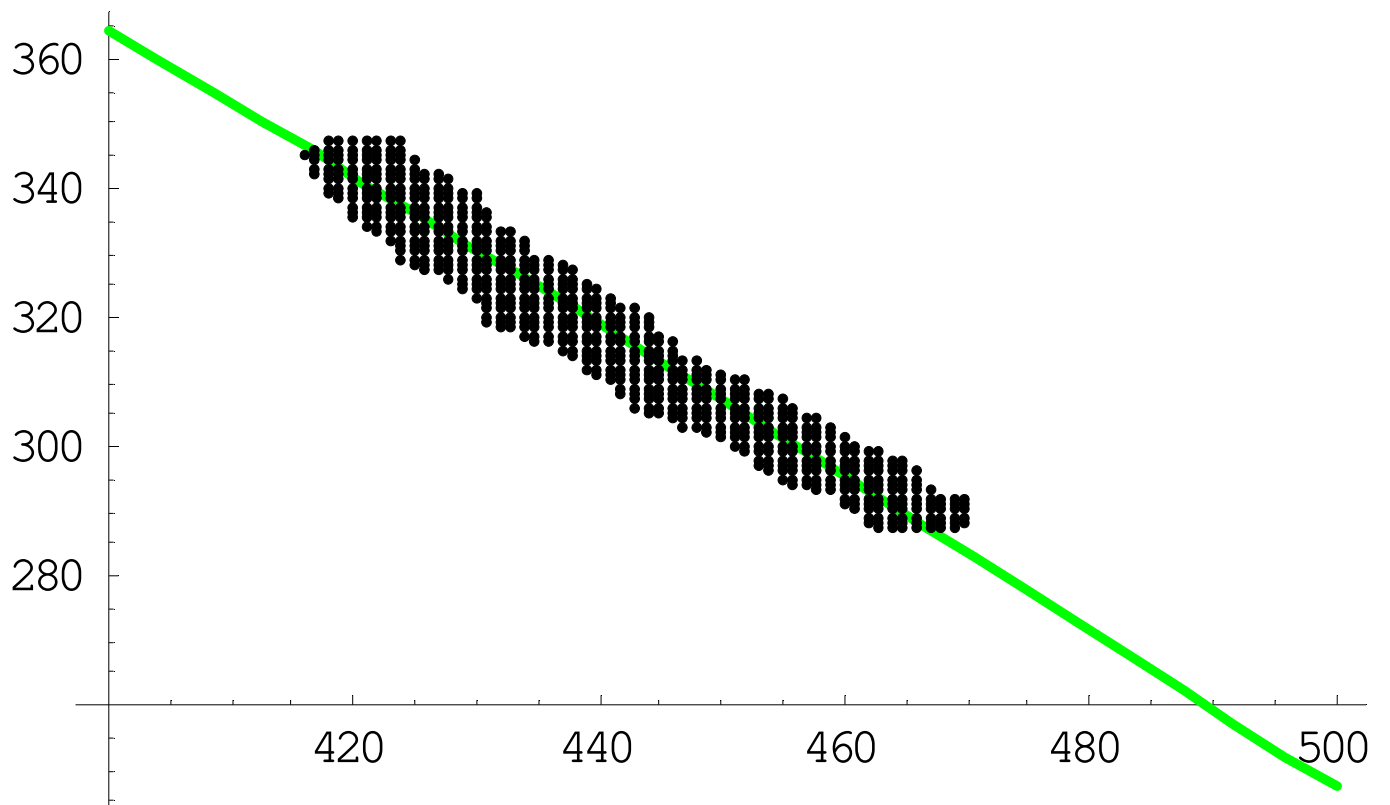
Final path (between red dots)



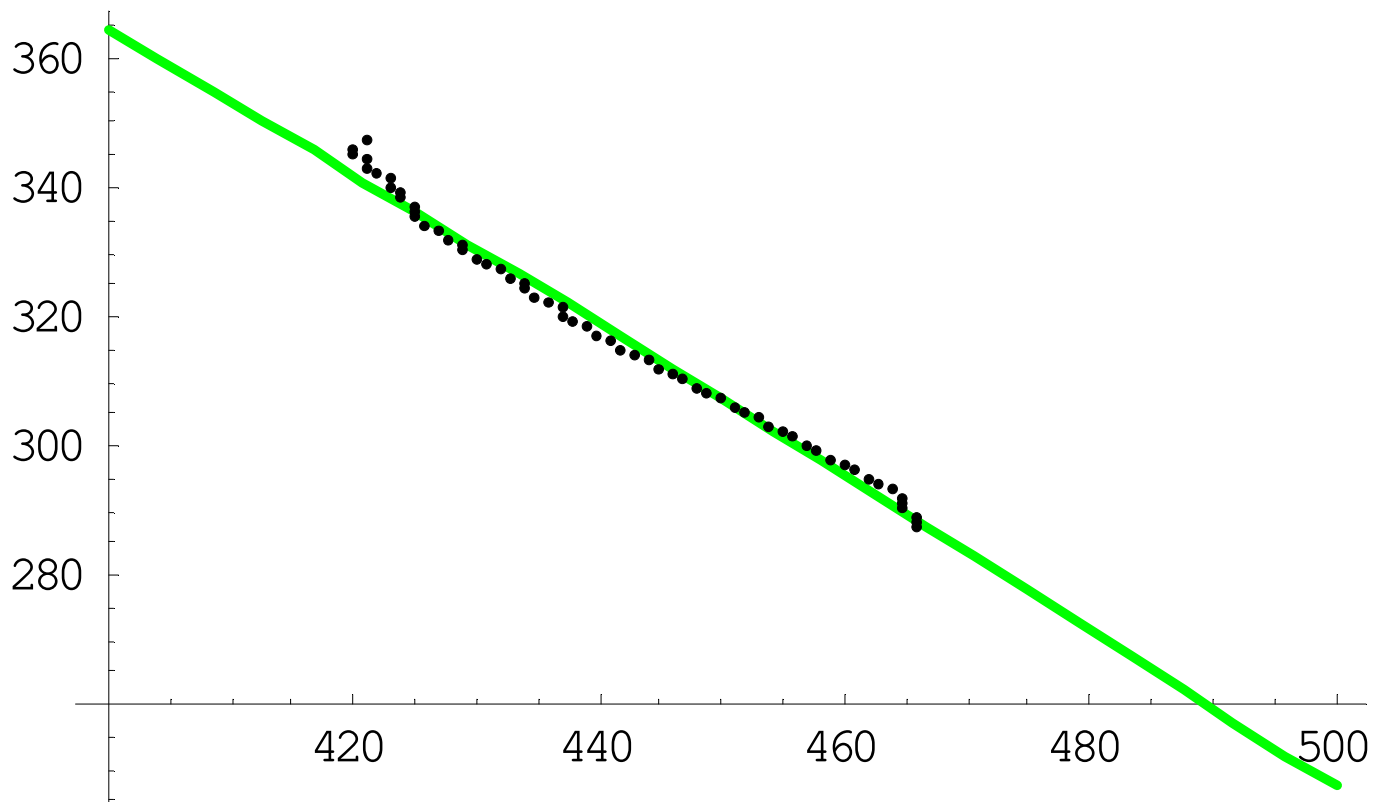
Vector e (final)



Circle Fit '+' (FWHM section)

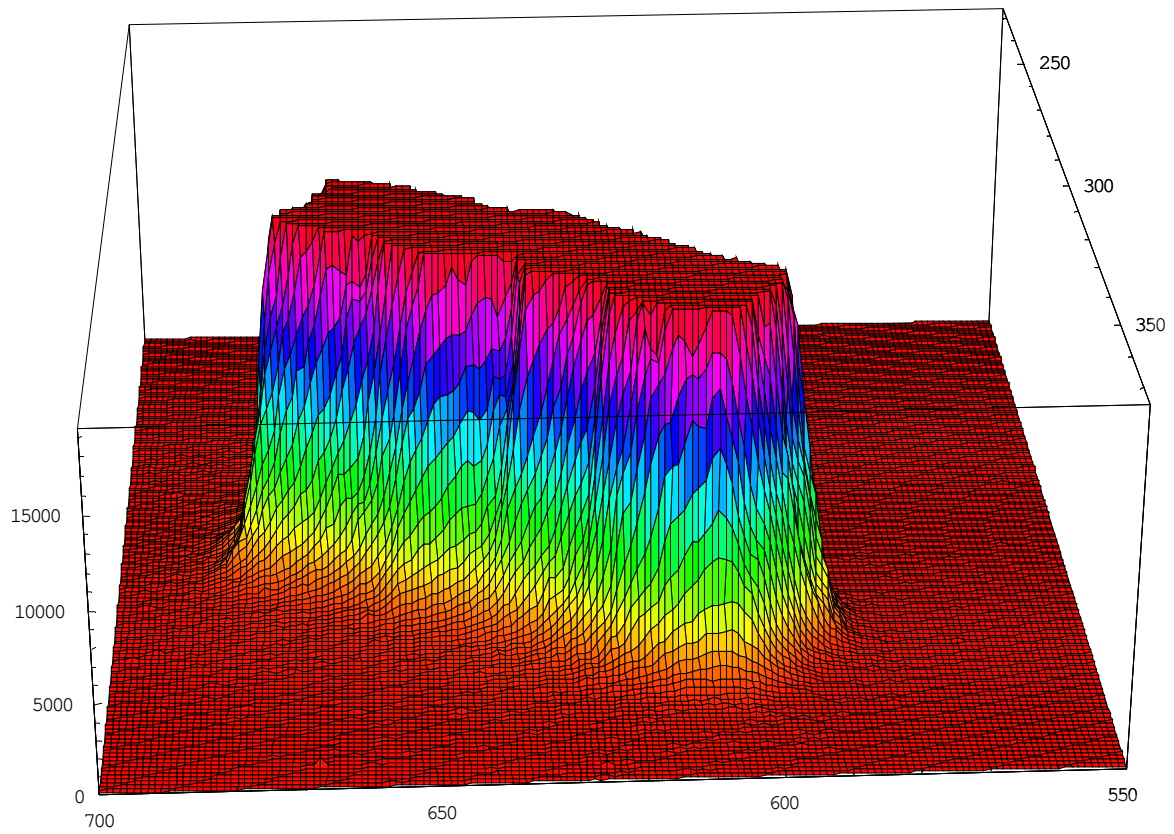


Circle Fit (path)

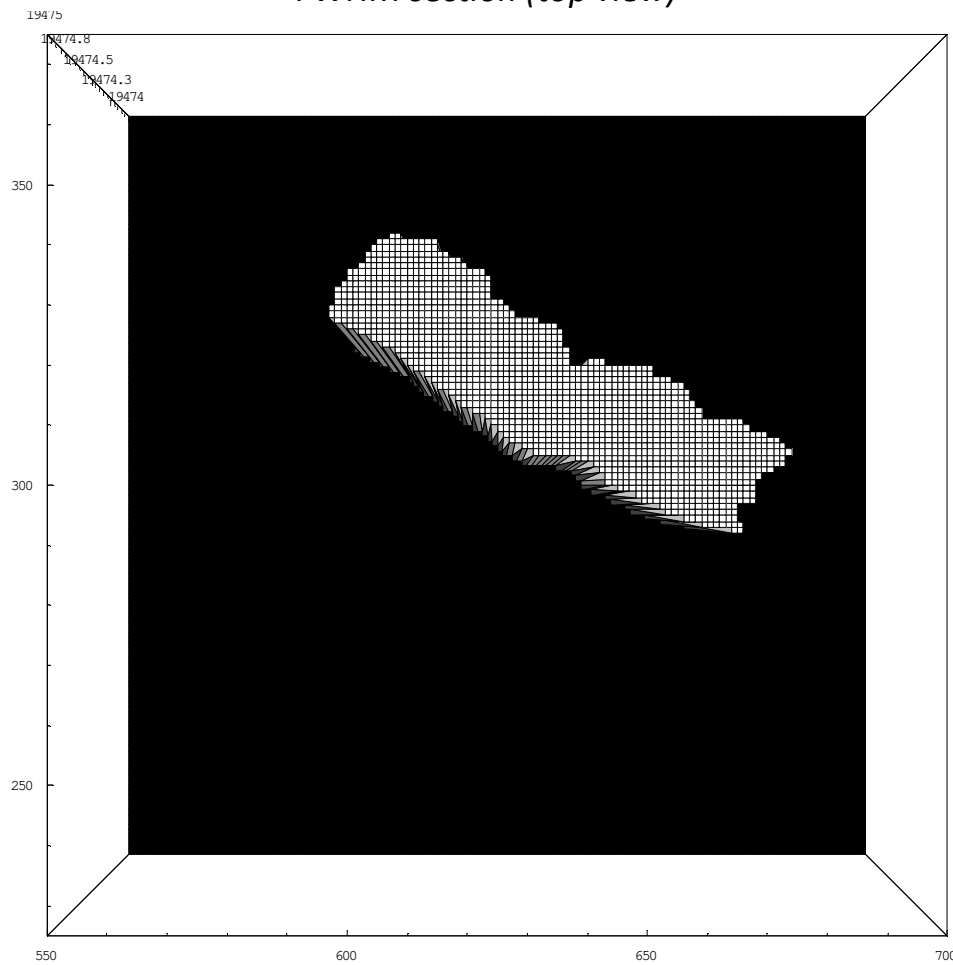


12-06-2008 A1 – JUNCAL

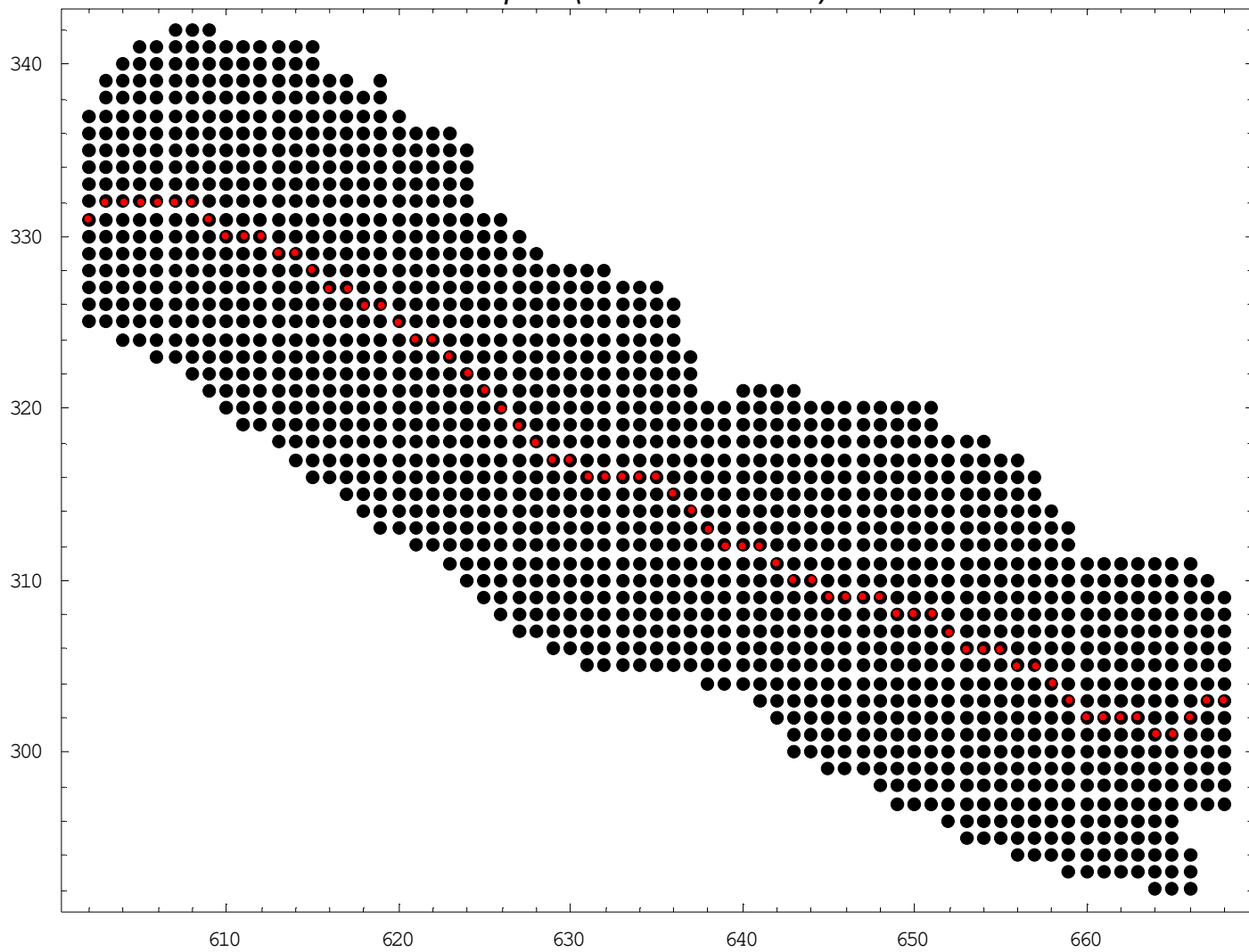
Trail 3D



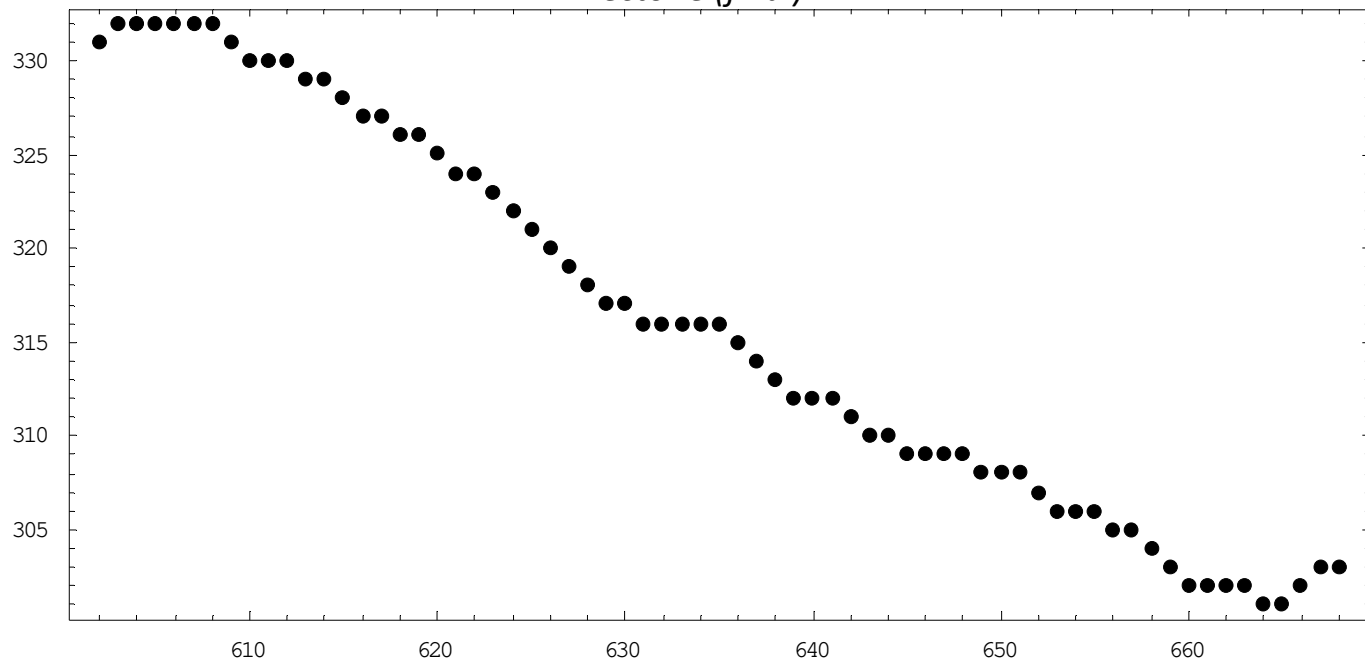
FWHM section (top view)



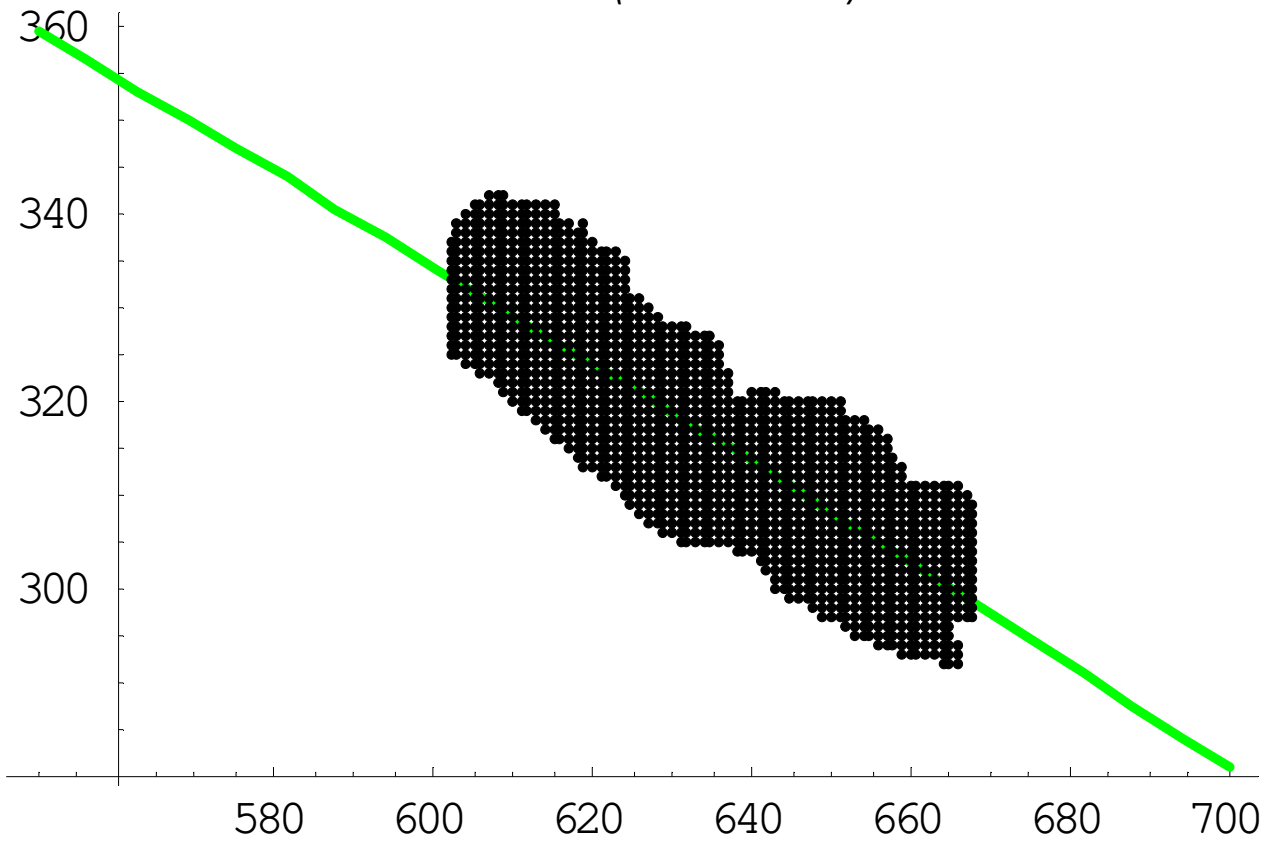
Final path (between red dots)



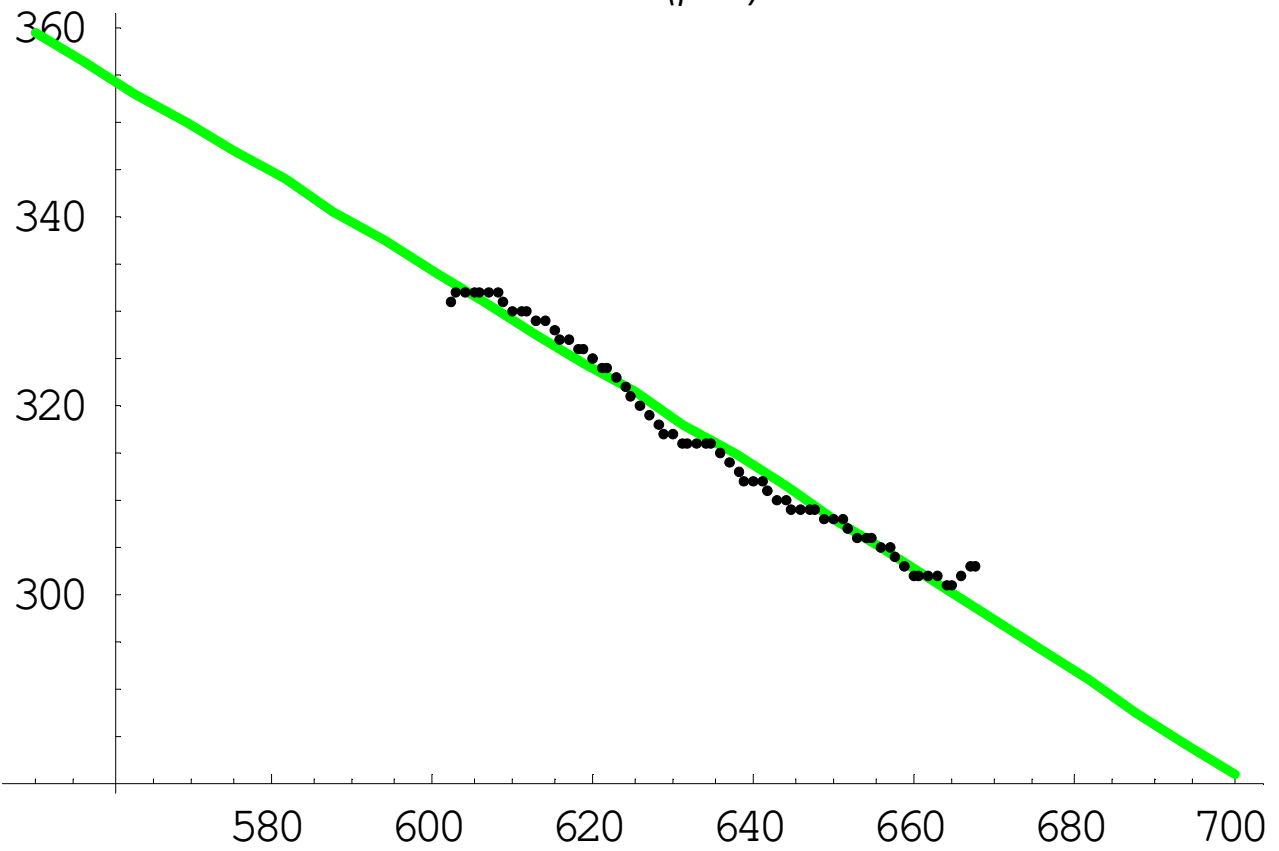
Vector e (final)



Circle Fit '+' (FWHM section)

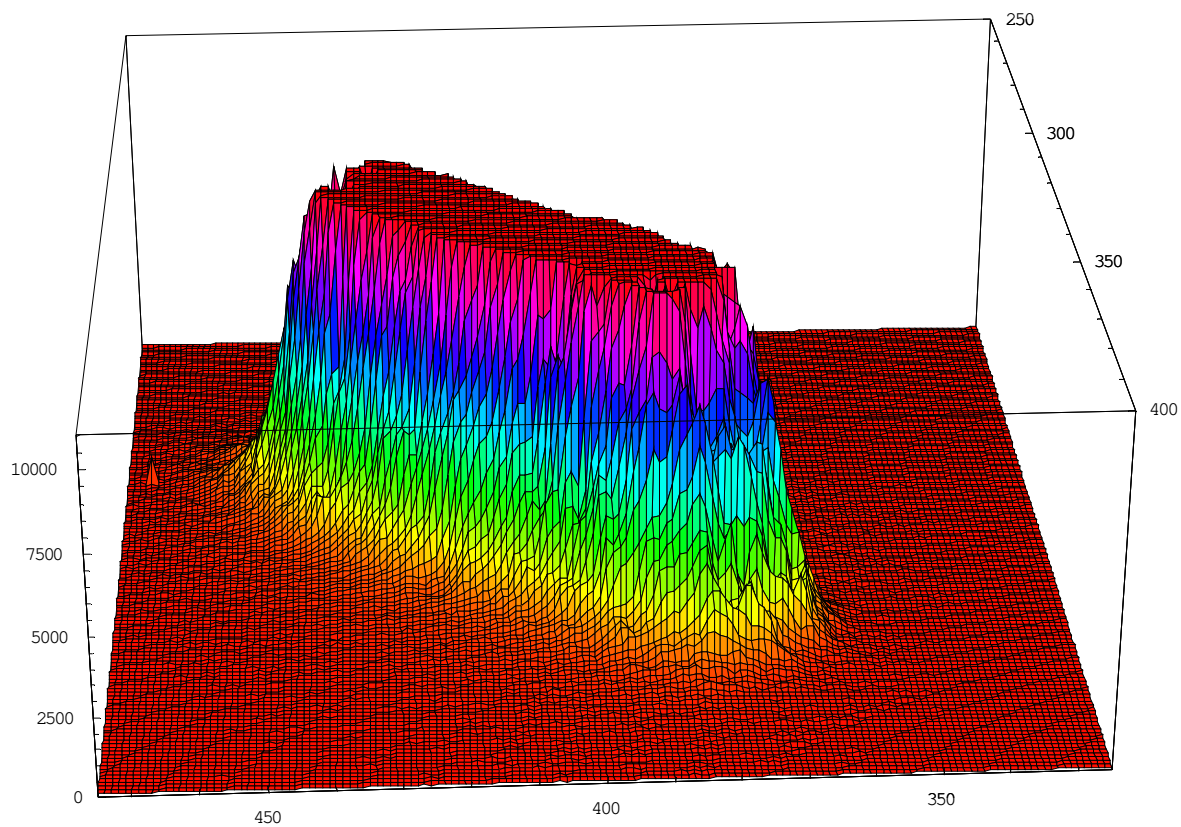


Circle Fit (path)

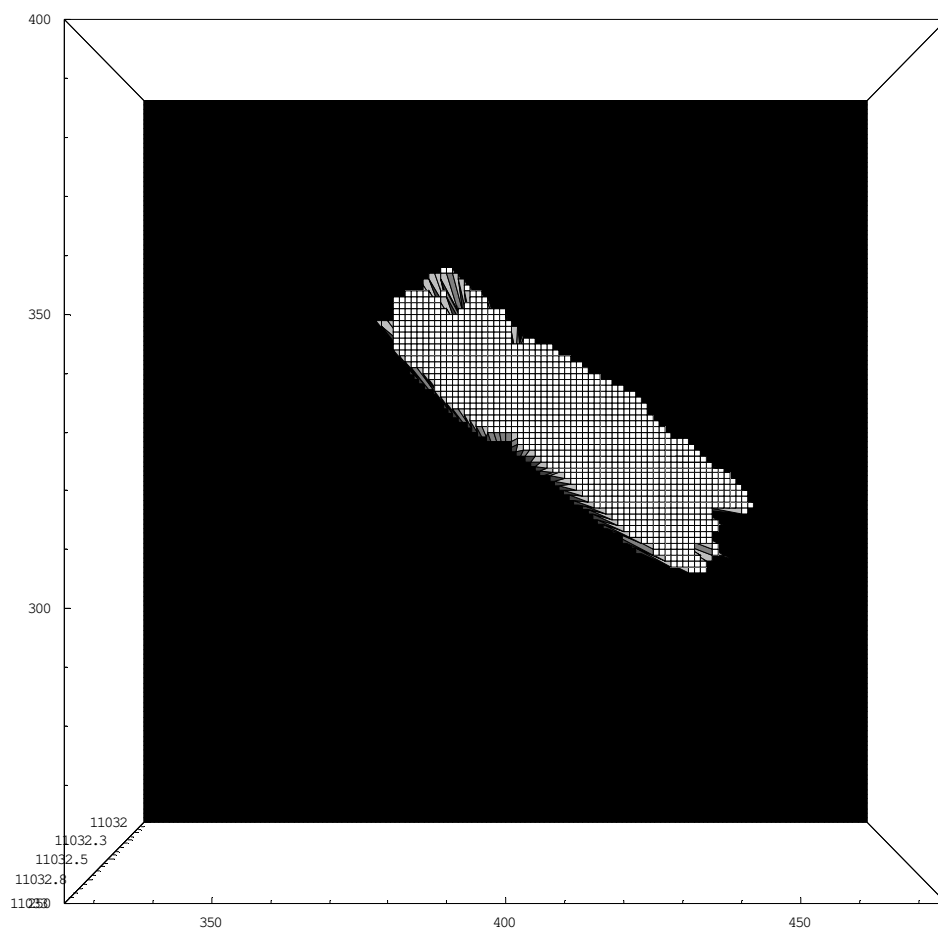


27-06-2008 A1 – JUNCAL

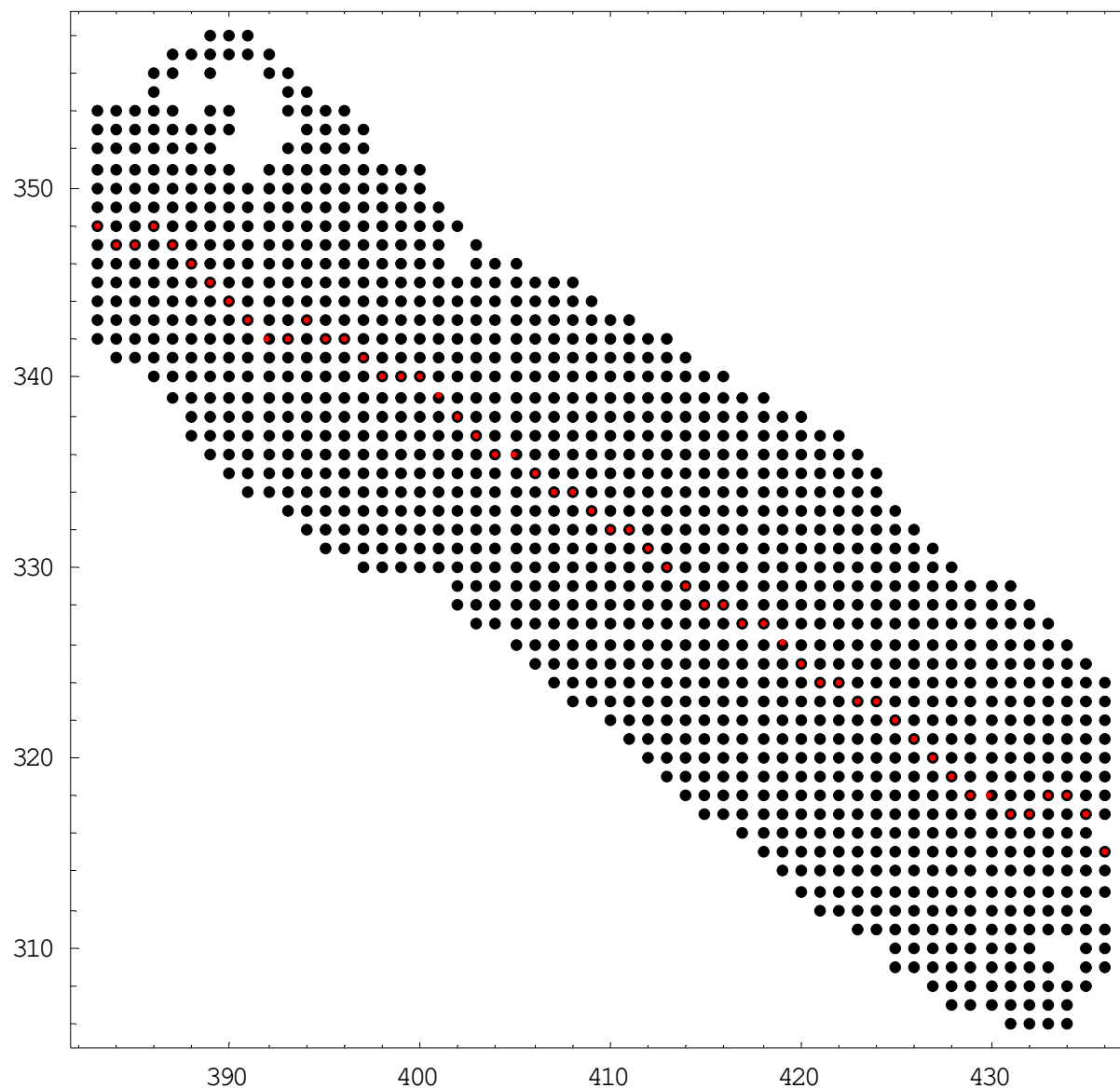
Trail 3D



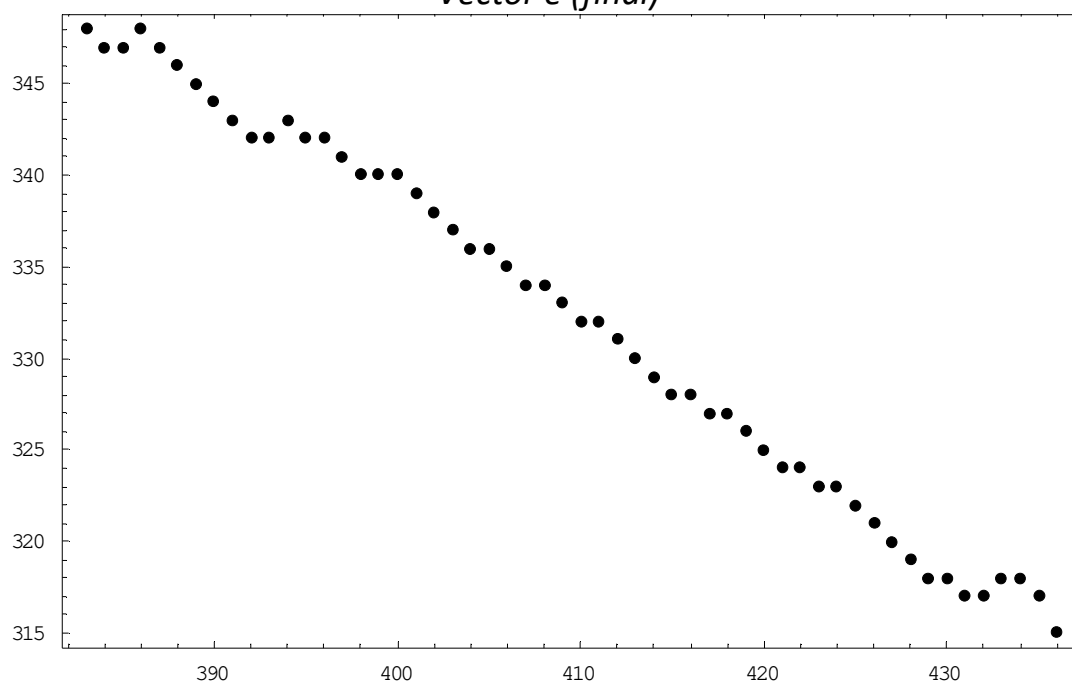
FWHM section (top view)



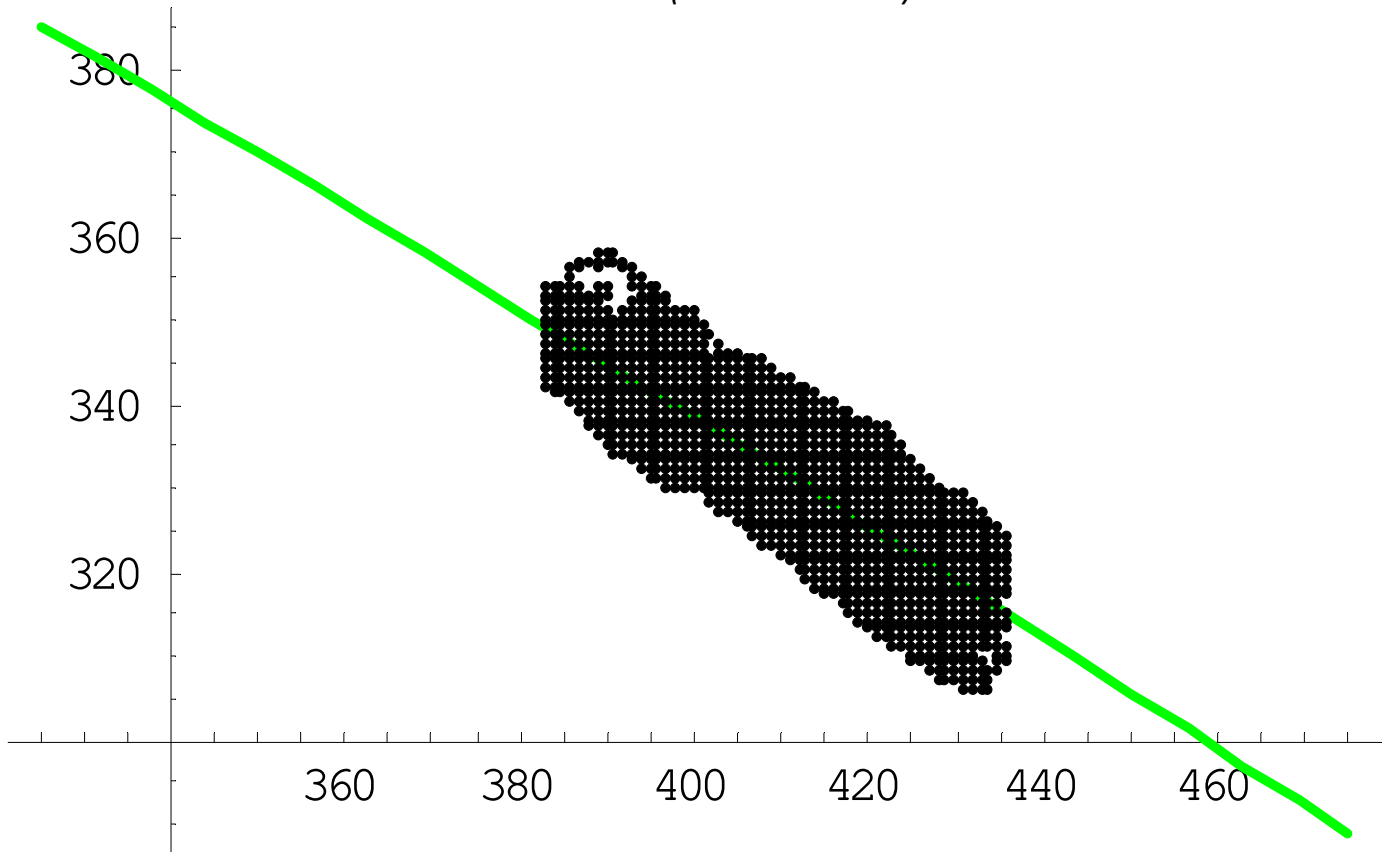
Final path (between red dots)



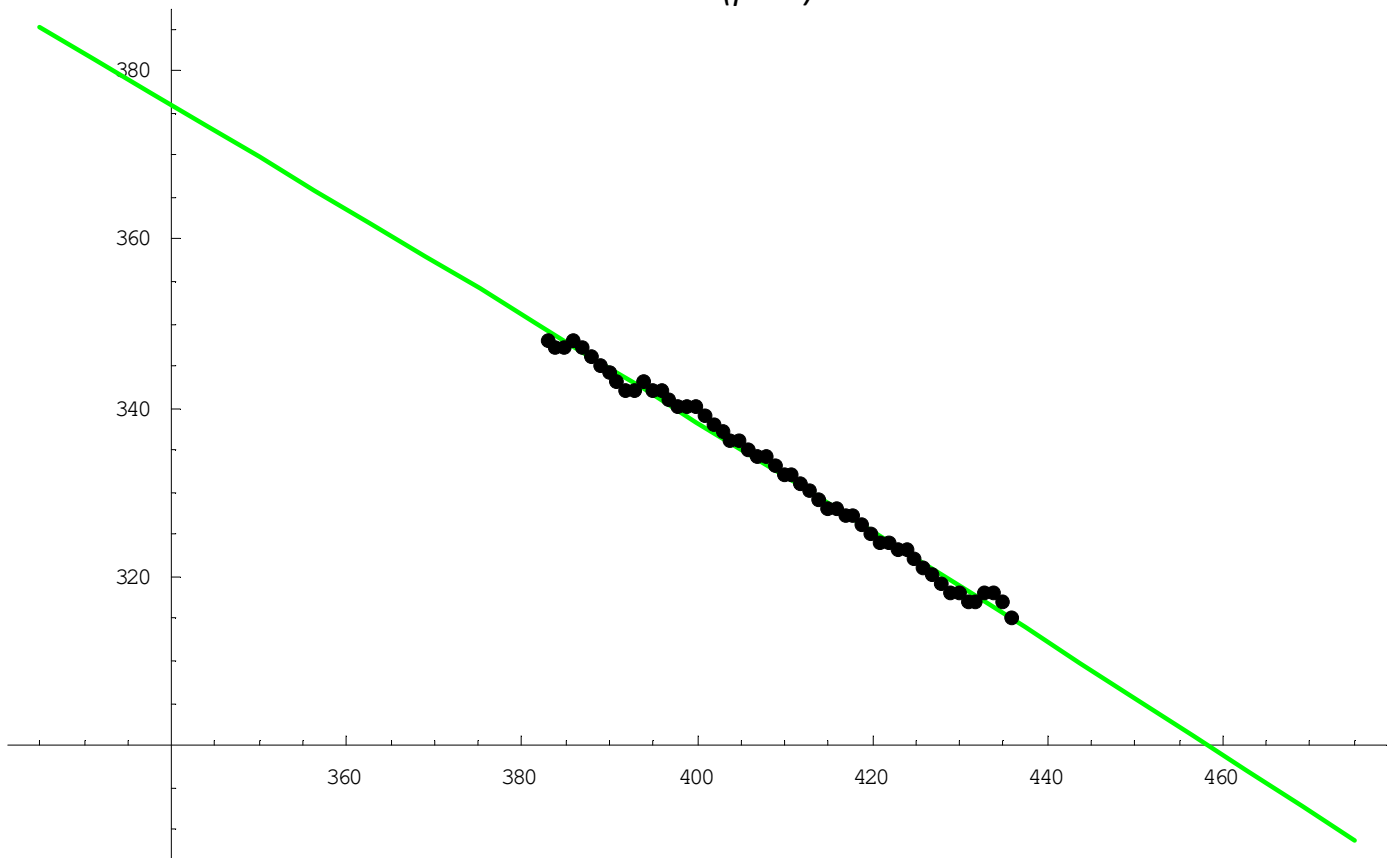
Vector e (final)



Circle Fit '+' (FWHM section)

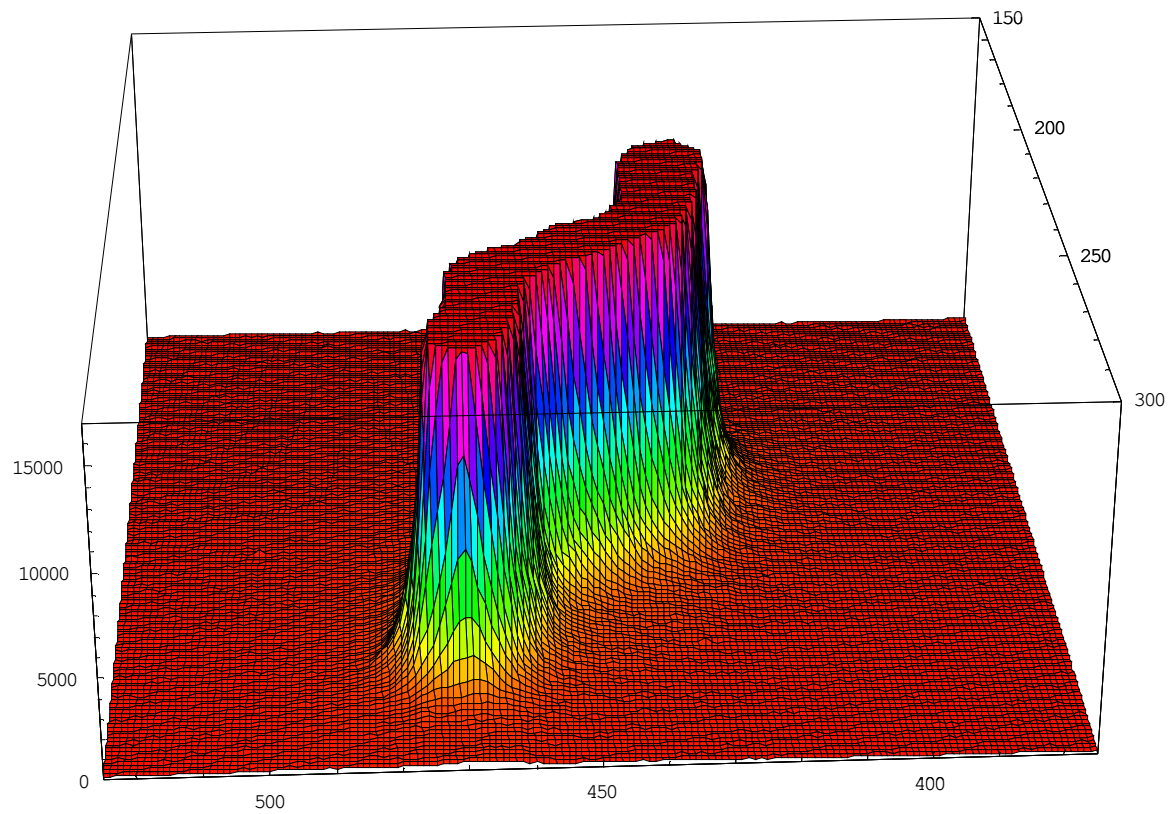


Circle Fit (path)

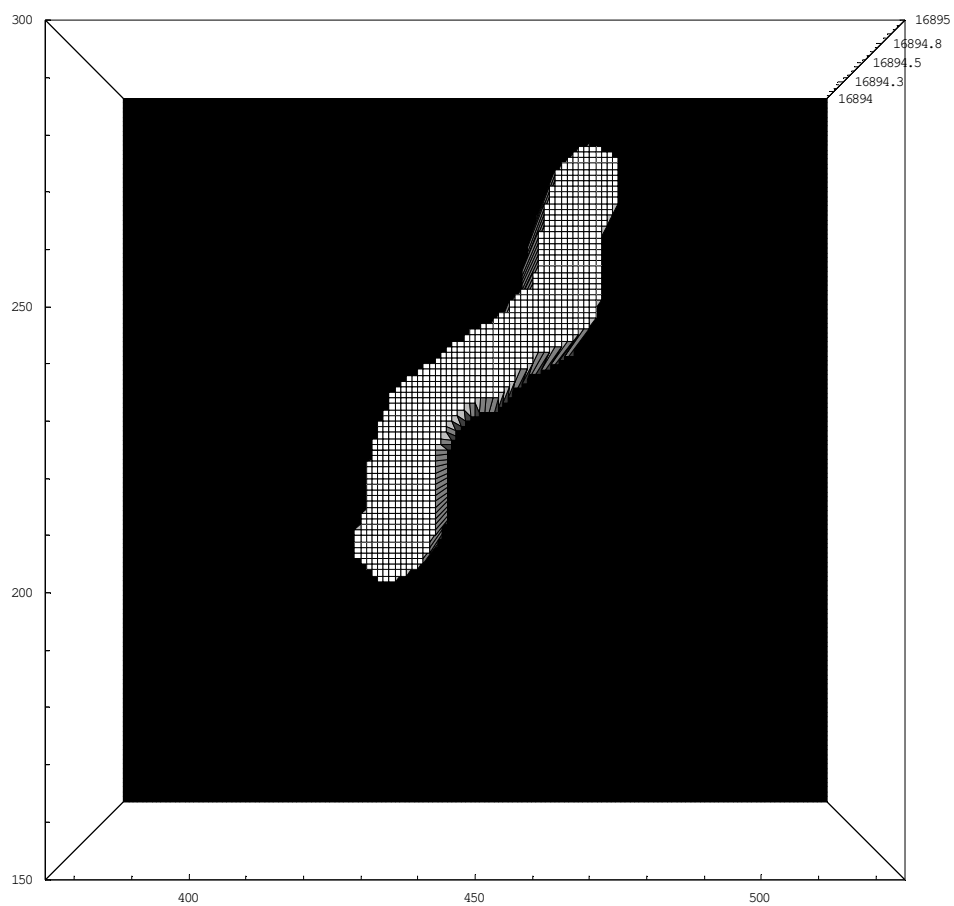


04-07-2008 A1 – JUNCAL

Trail 3D

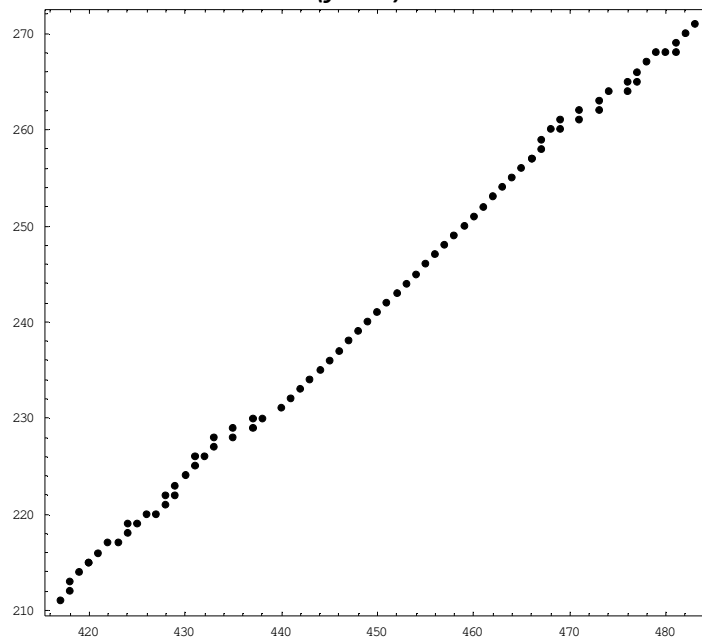


FWHM section (top view)

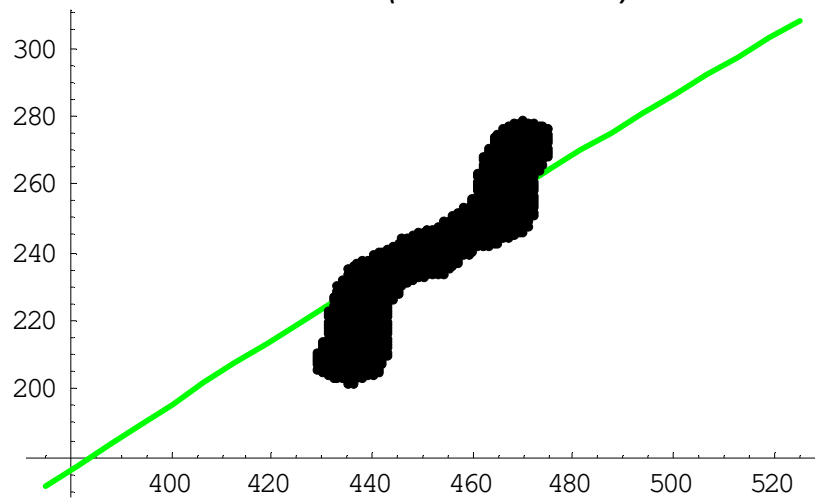


The figure is a scatter plot with a grid of points. The x-axis is labeled from 430 to 470 in increments of 10. The y-axis is labeled from 220 to 280 in increments of 20. The points are arranged in a diagonal band that starts at approximately (430, 210) and ends at (470, 280). The points are colored black and red. The red points are scattered throughout the grid, with a higher concentration along the diagonal line. The black points form the background grid, while the red points are the primary data of interest.

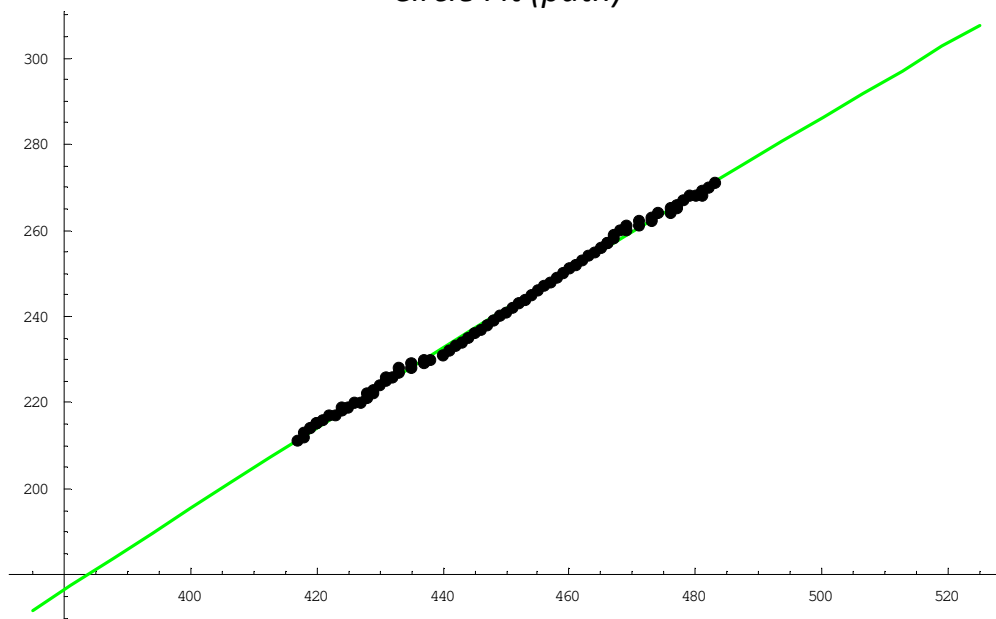
Vector e (final) - unbent



Circle Fit '+' (FWHM section)



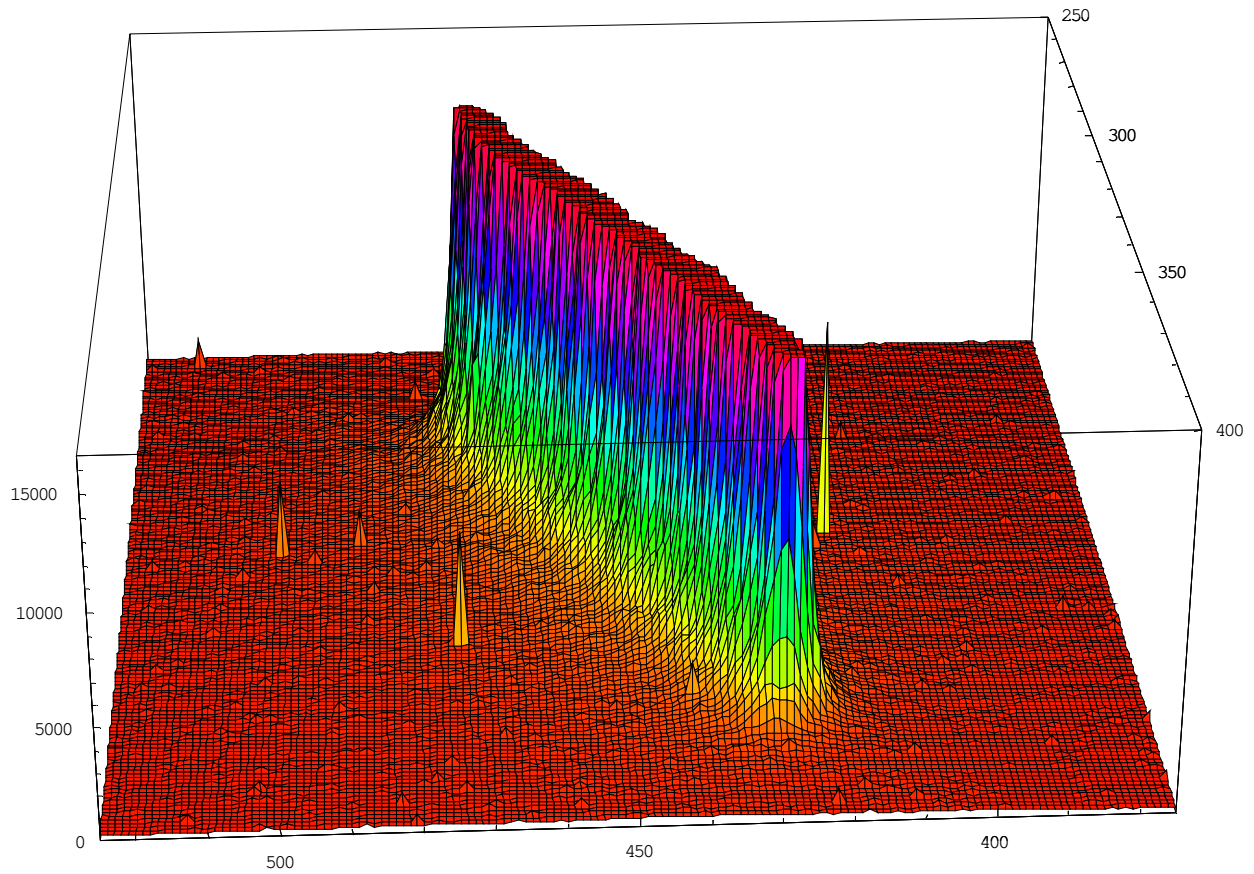
Circle Fit (path)



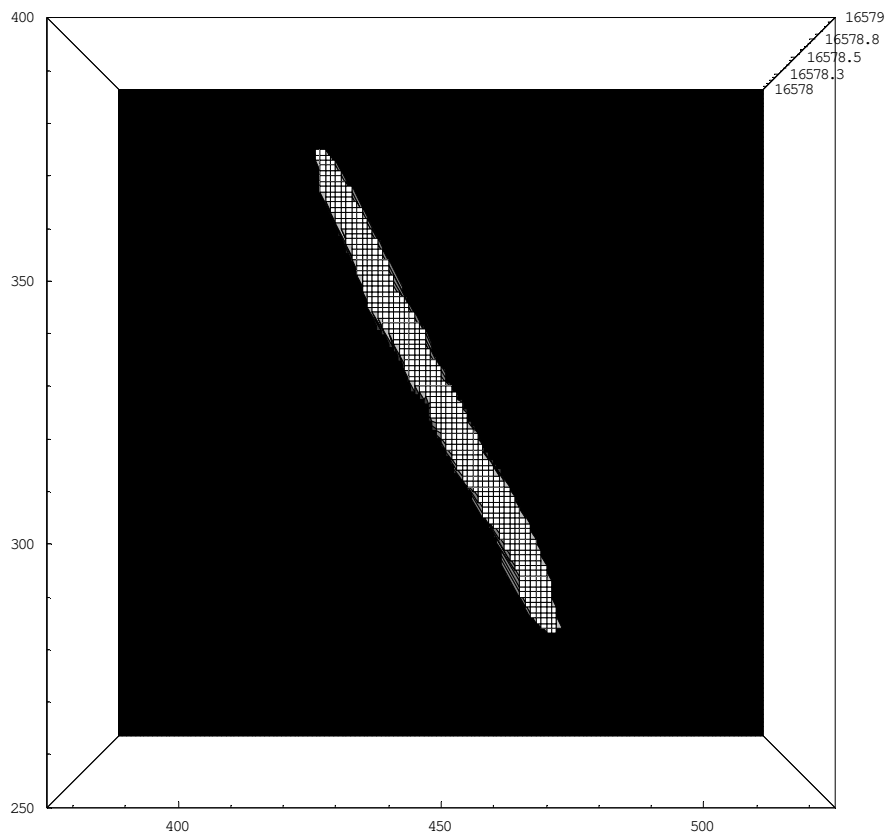
04-07-2008

A2 – ACHADA GRANDE

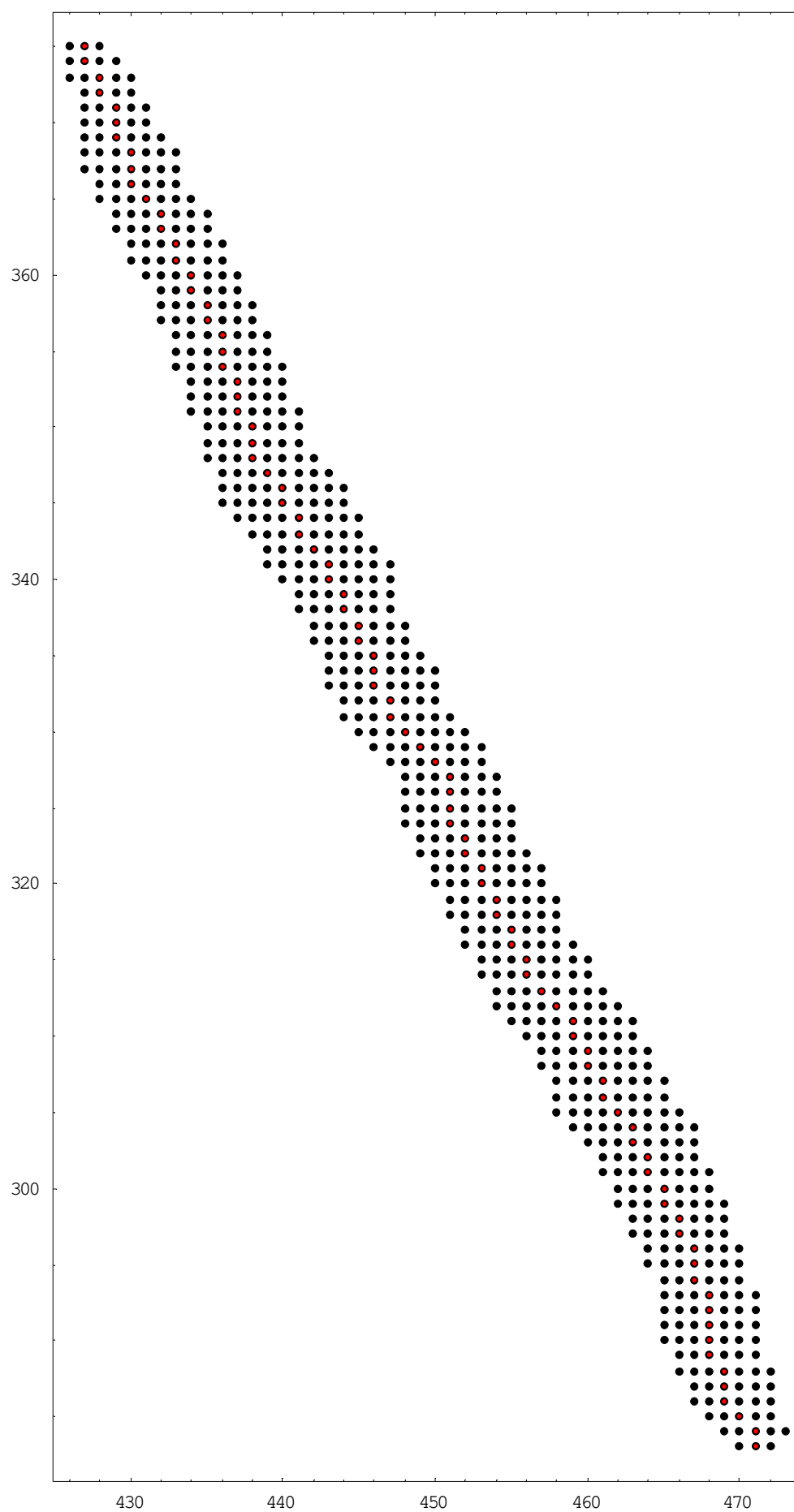
Trail 3D



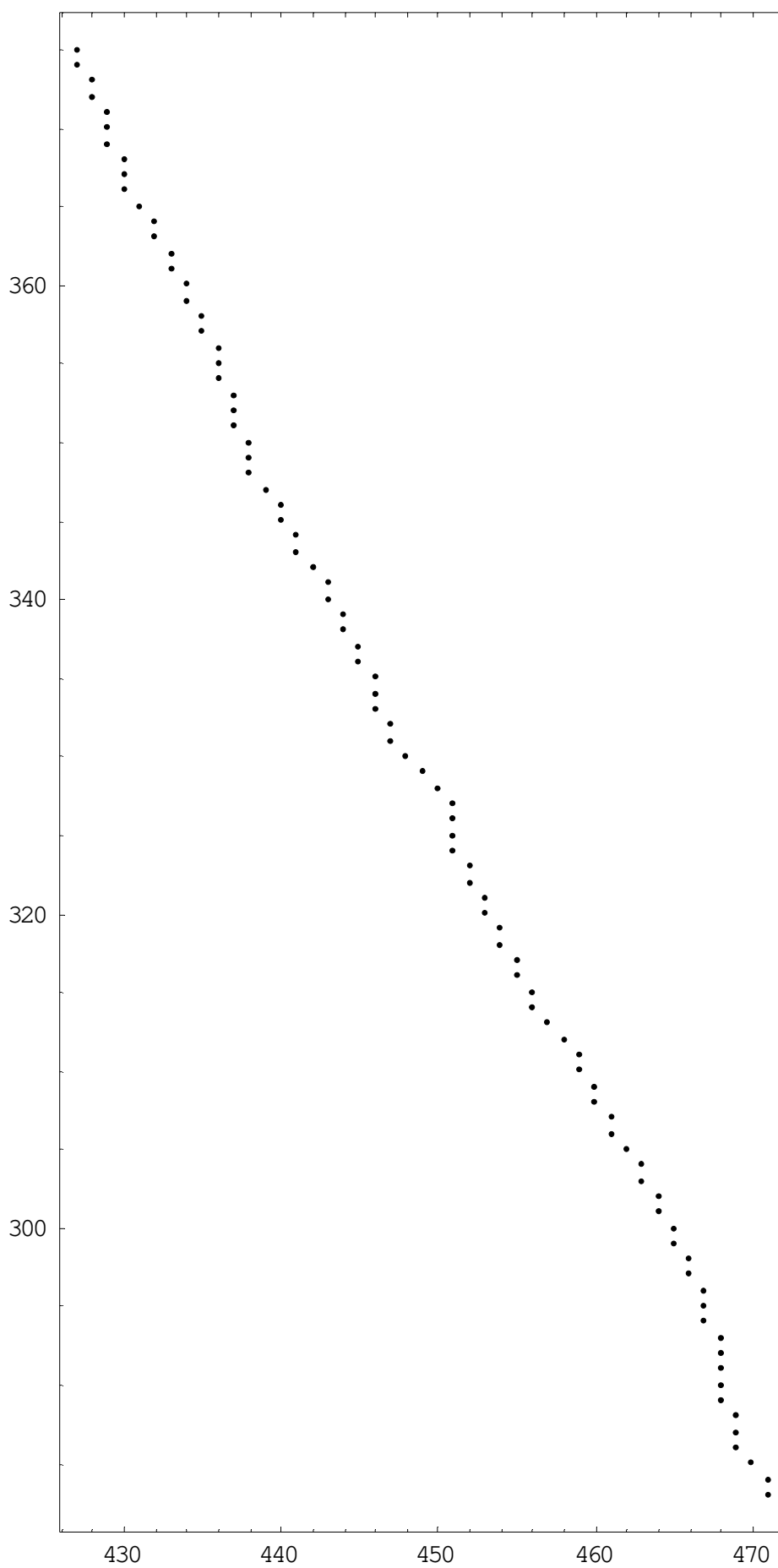
FWHM section (top view)



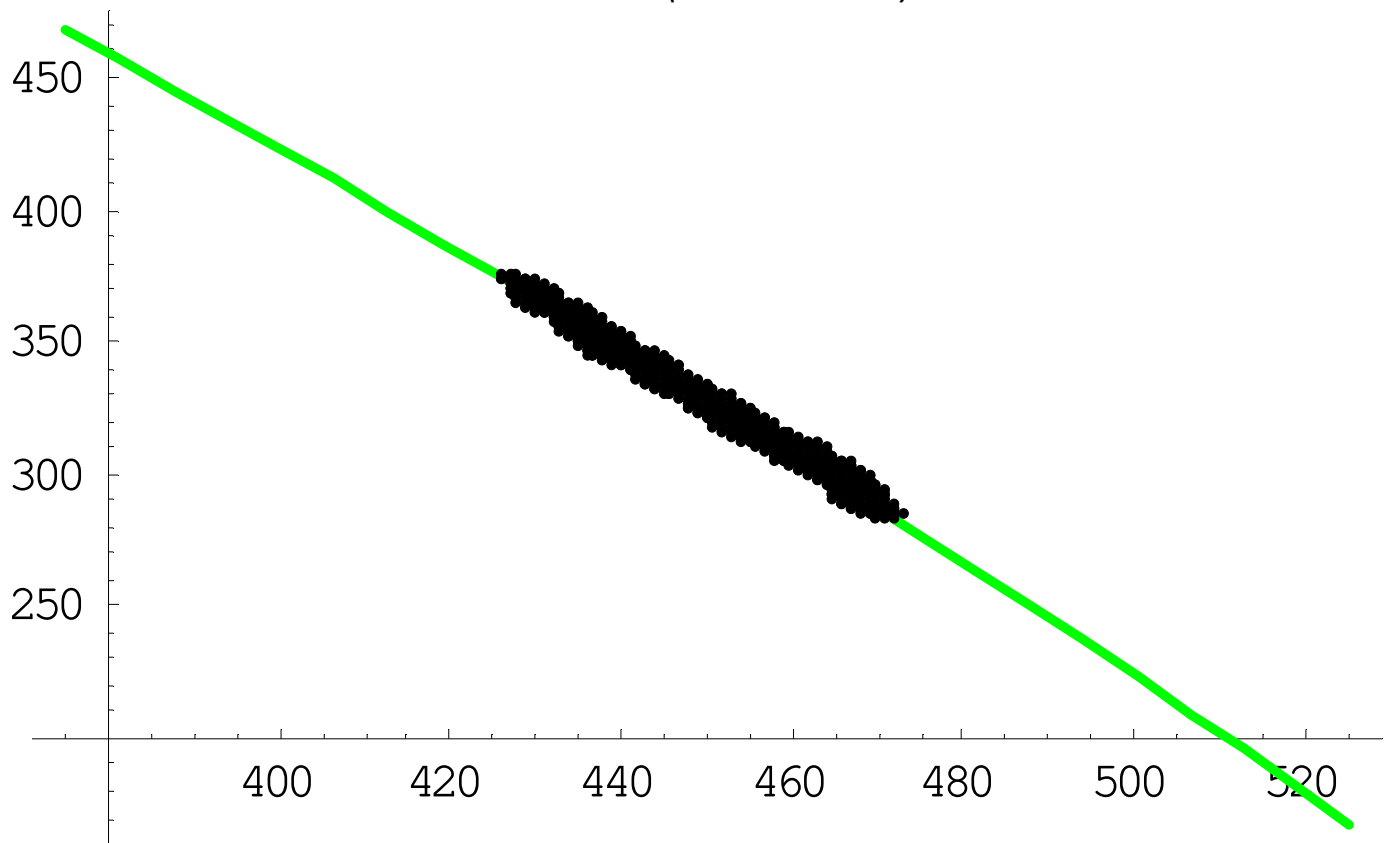
Final path (between red dots)



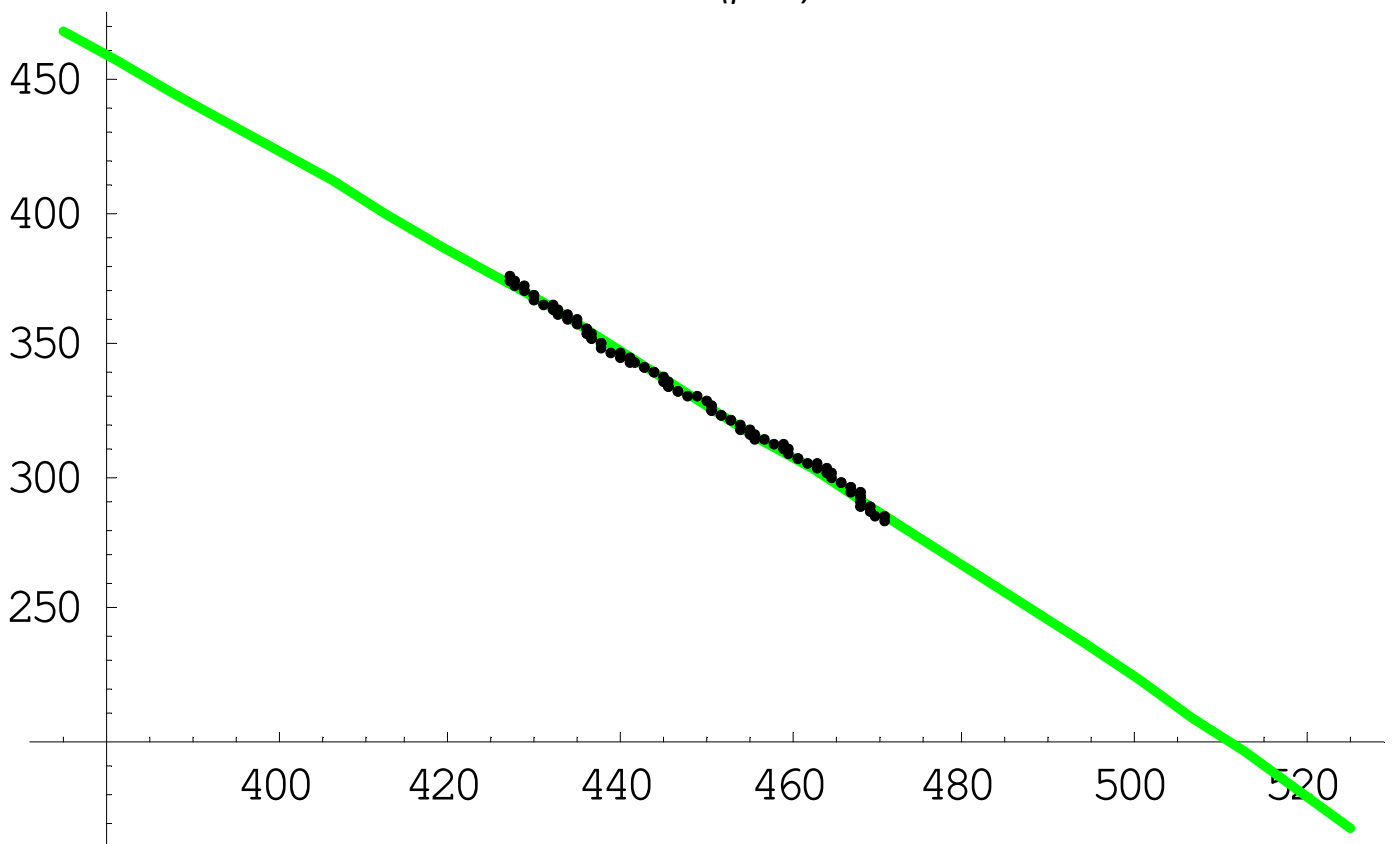
Vector e (final)



Circle Fit '+' (FWHM section)



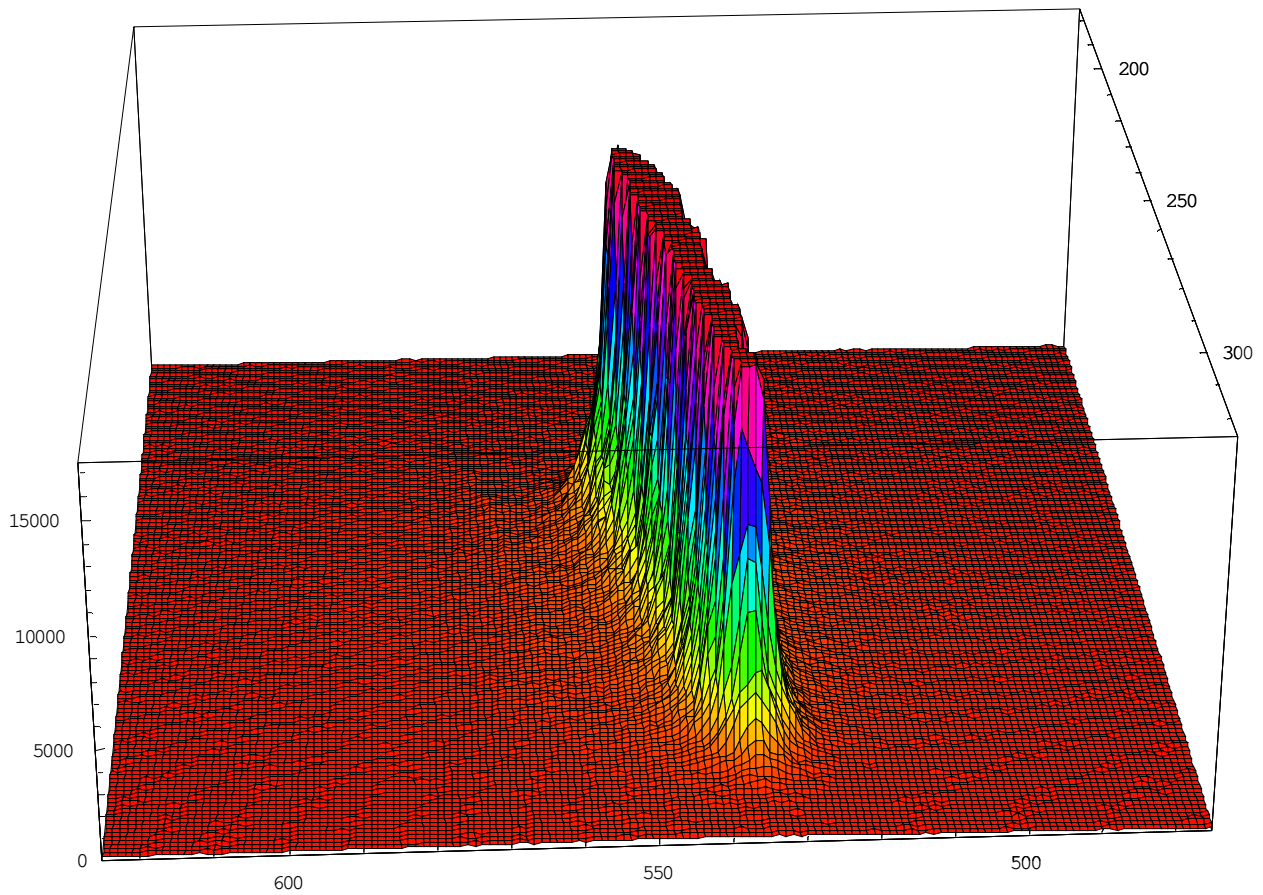
Circle Fit (path)



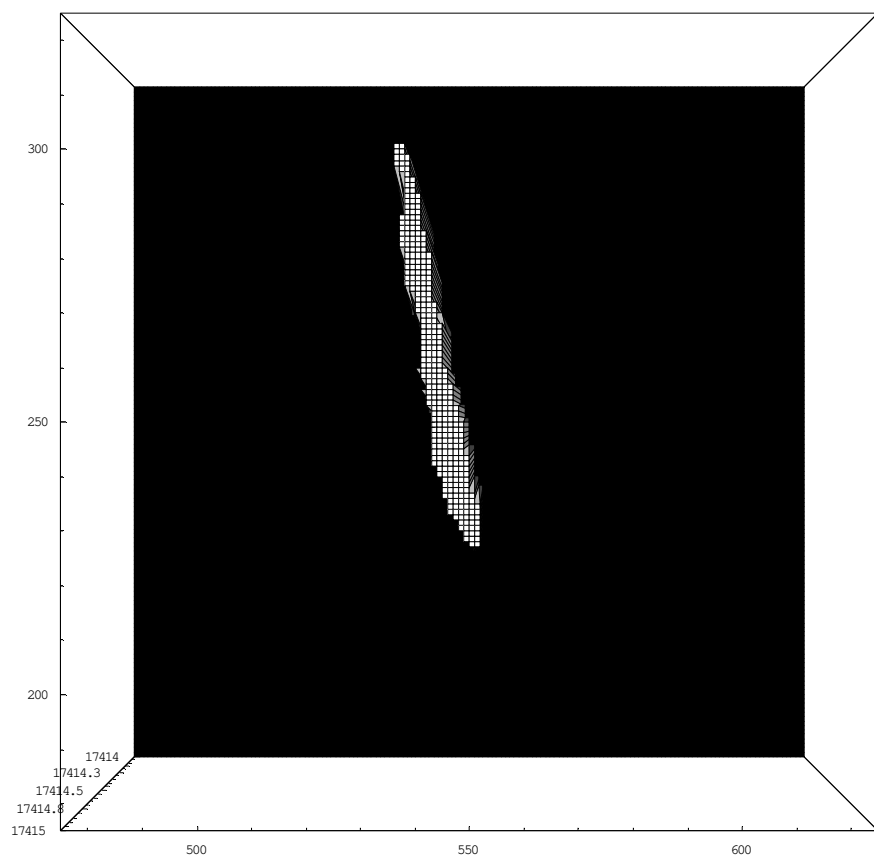
05-07-2008

B1 – ACHADA do TEIXEIRA

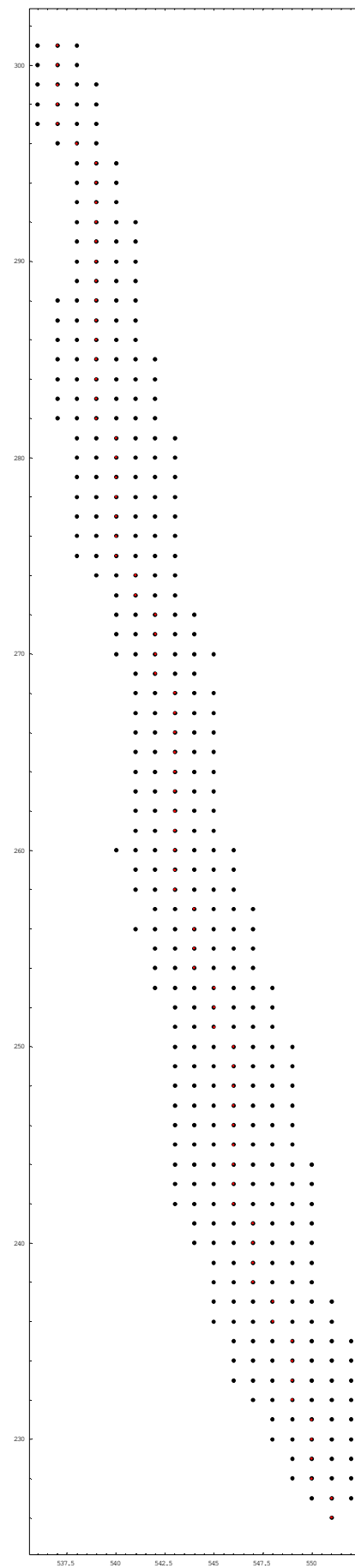
Trail 3D



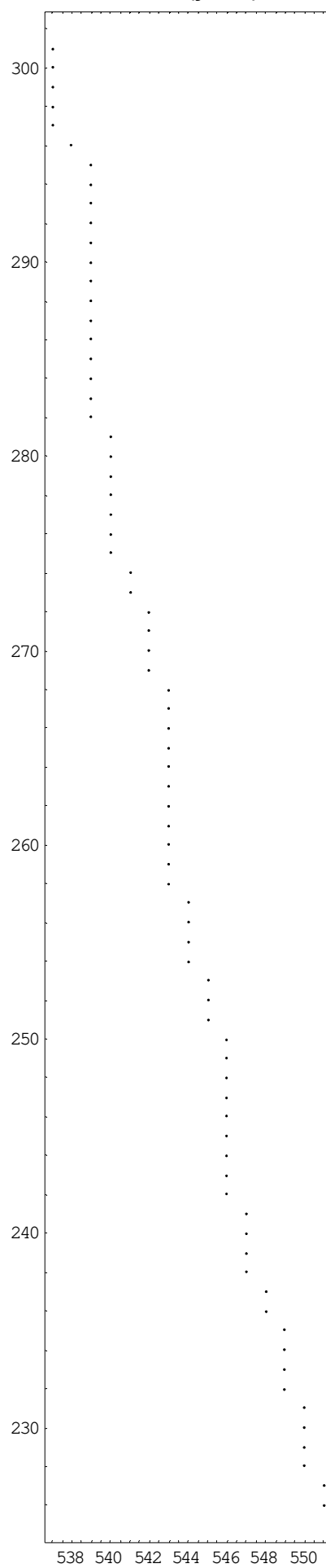
FWHM section (top view)



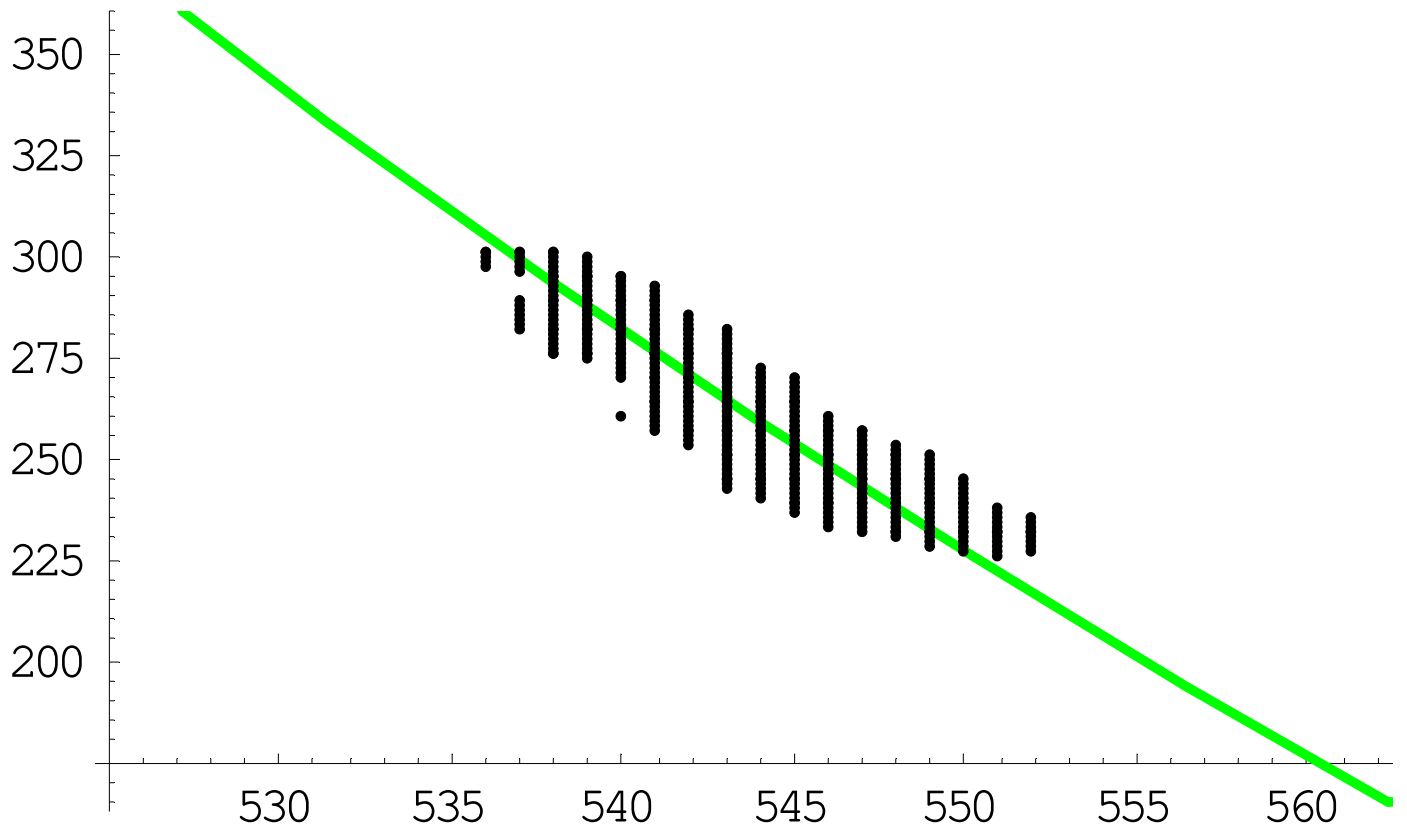
Final path (between red dots)



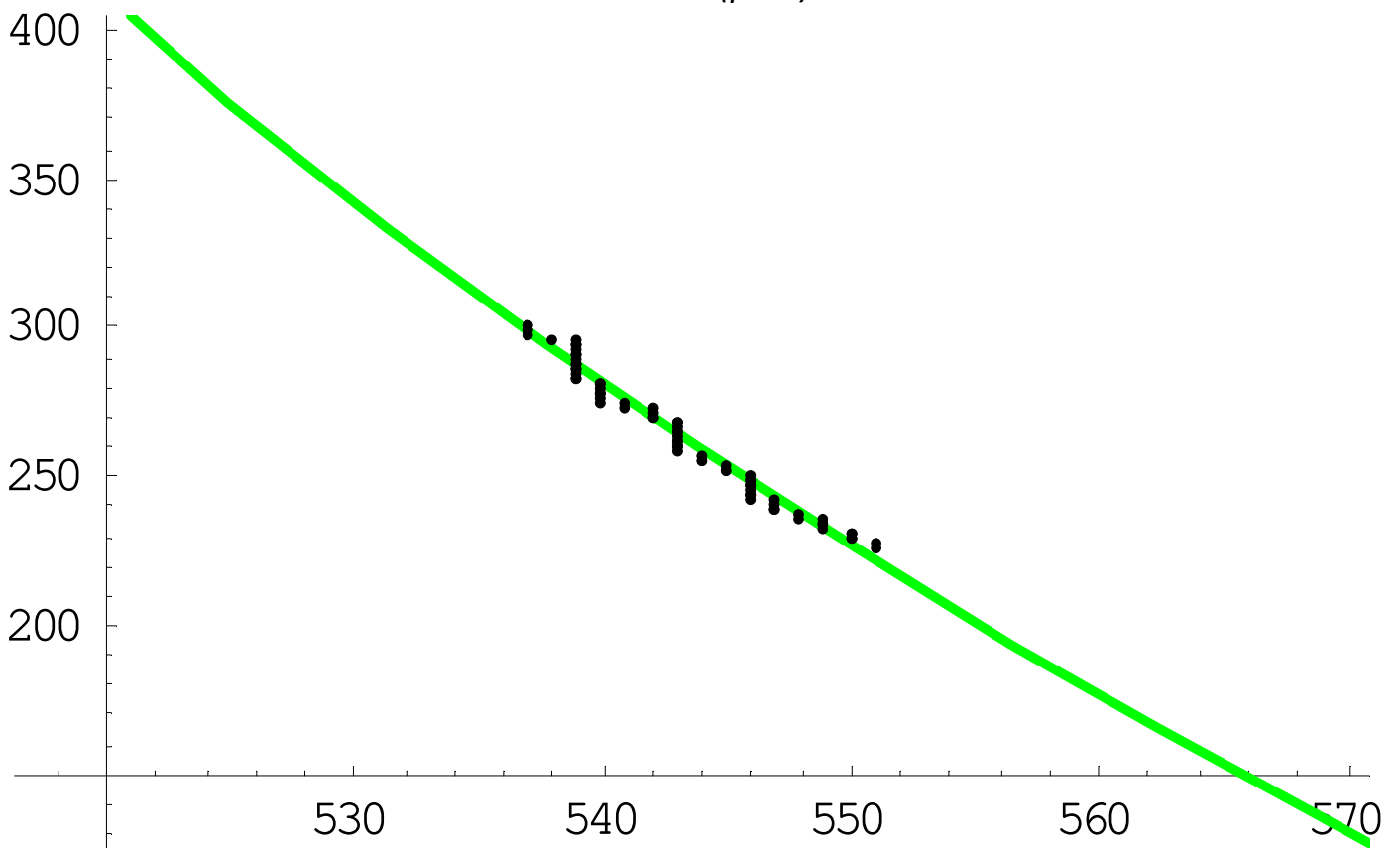
Vector e (final)



Circle Fit '-' (FWHM section): the only one that worked



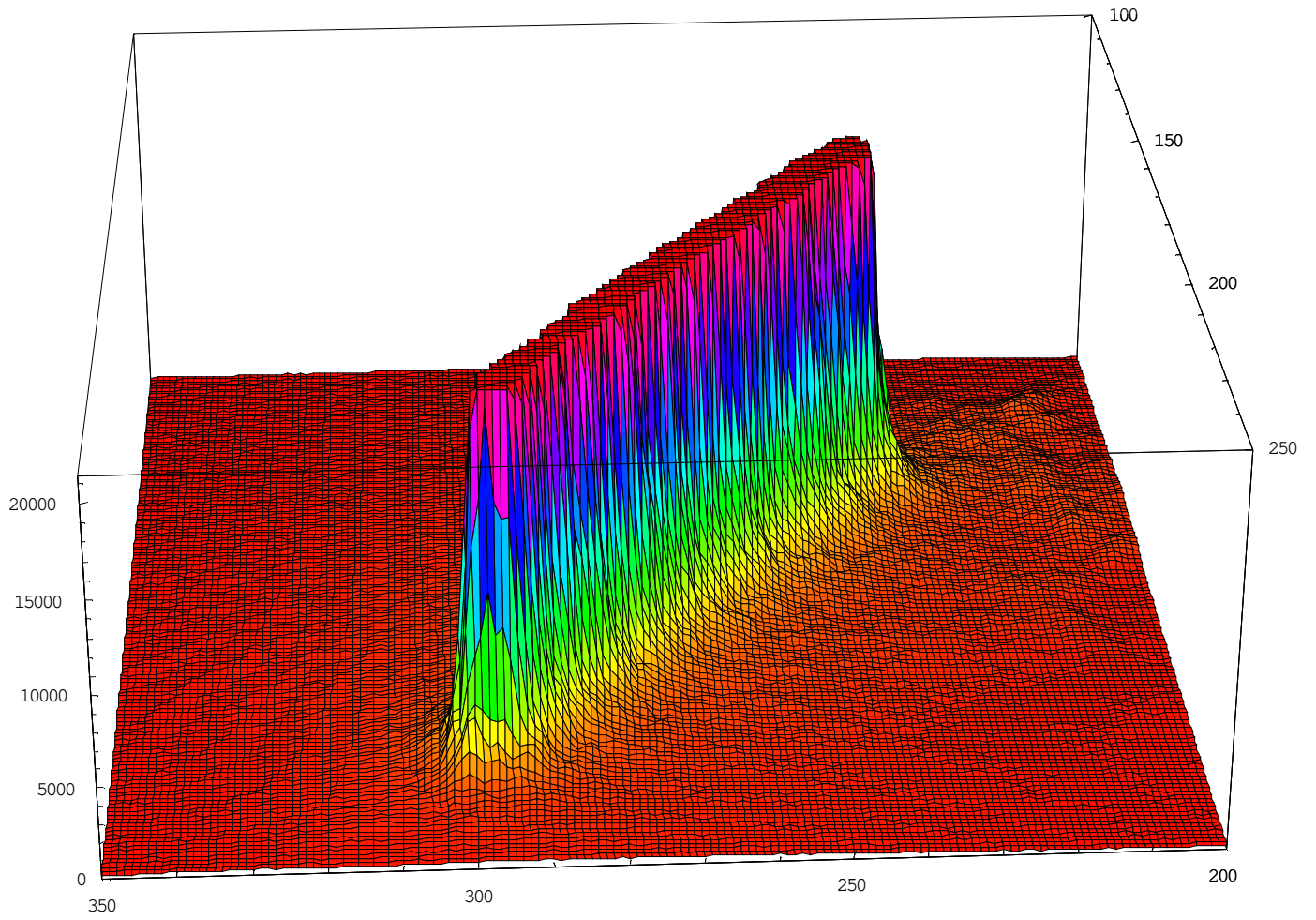
Circle Fit (path)



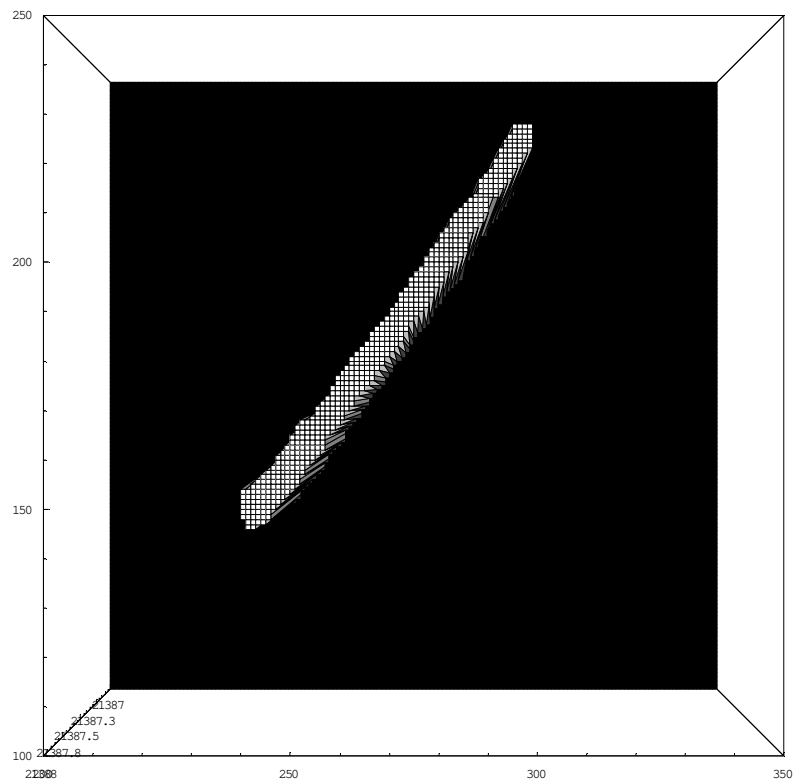
05-07-2008

B2 – ENCUMEADA ALTA

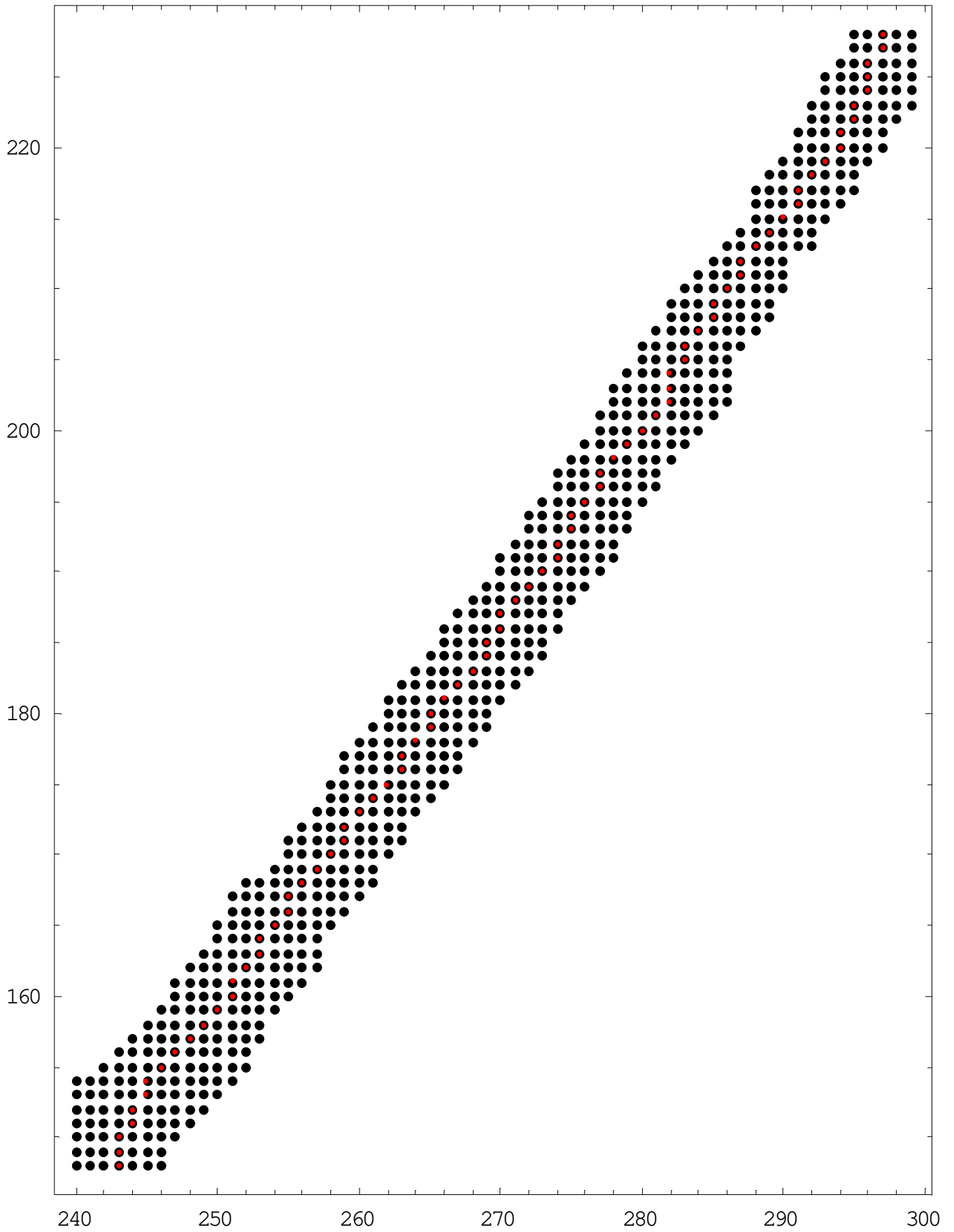
Trail 3D



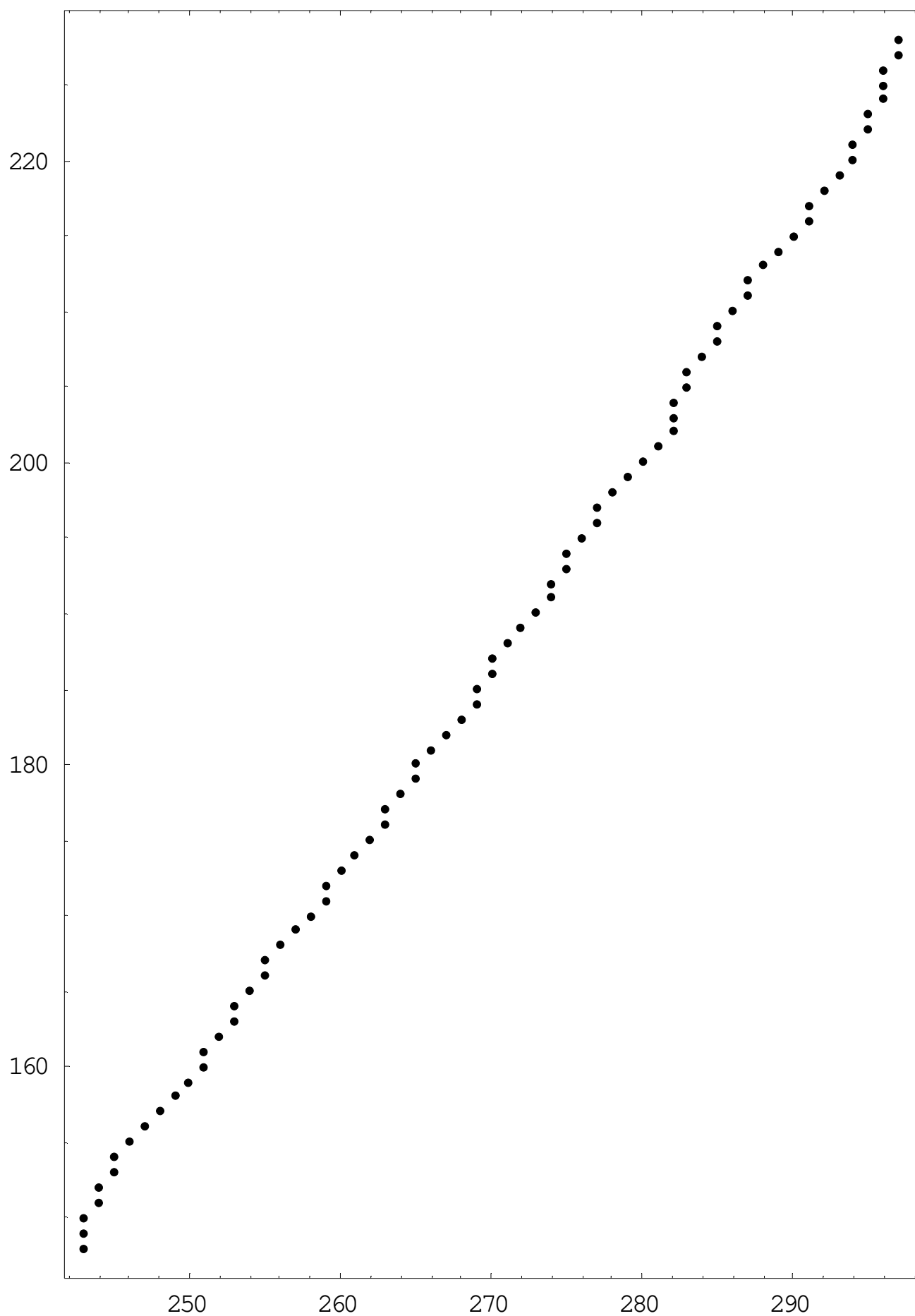
FWHM section (top view)



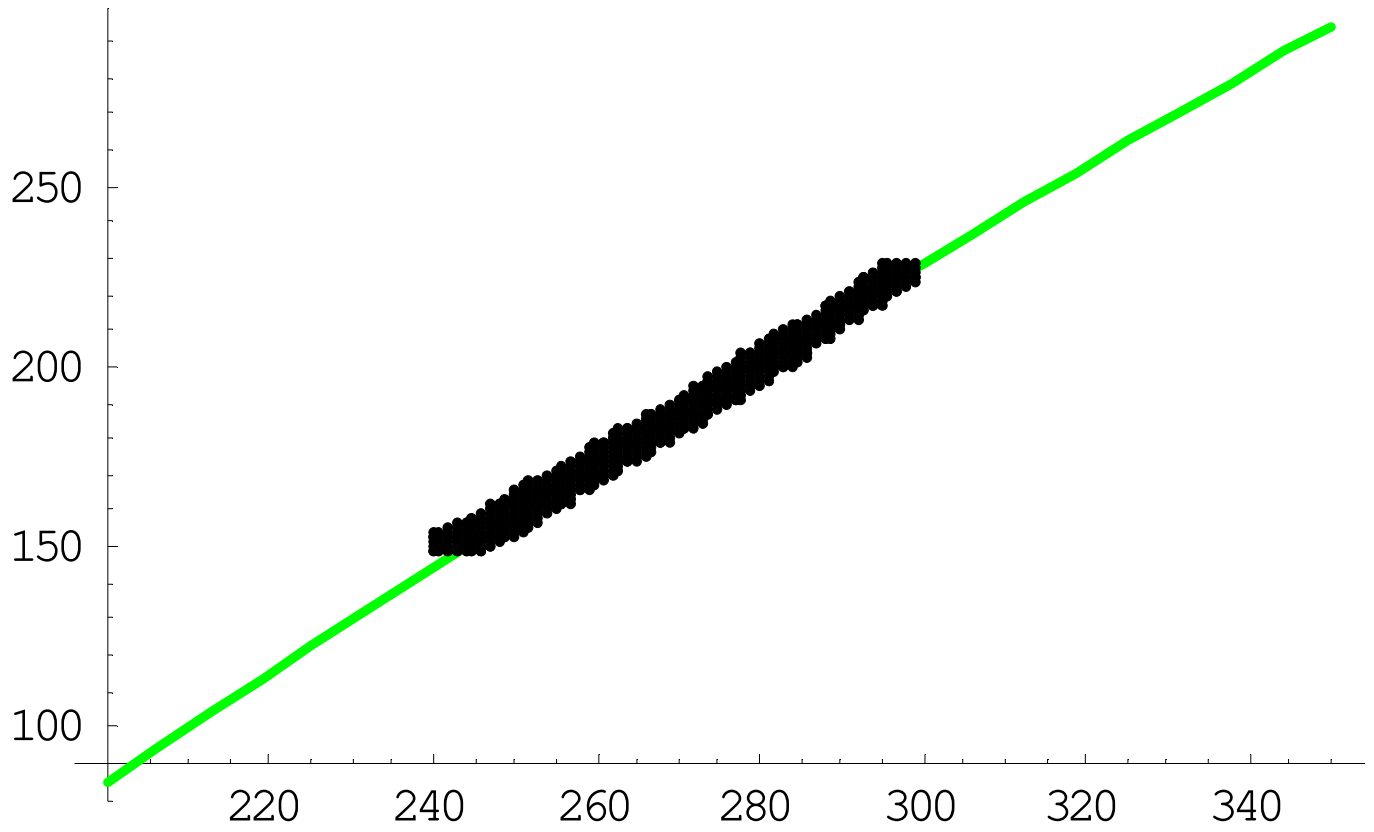
Final path (between red dots)



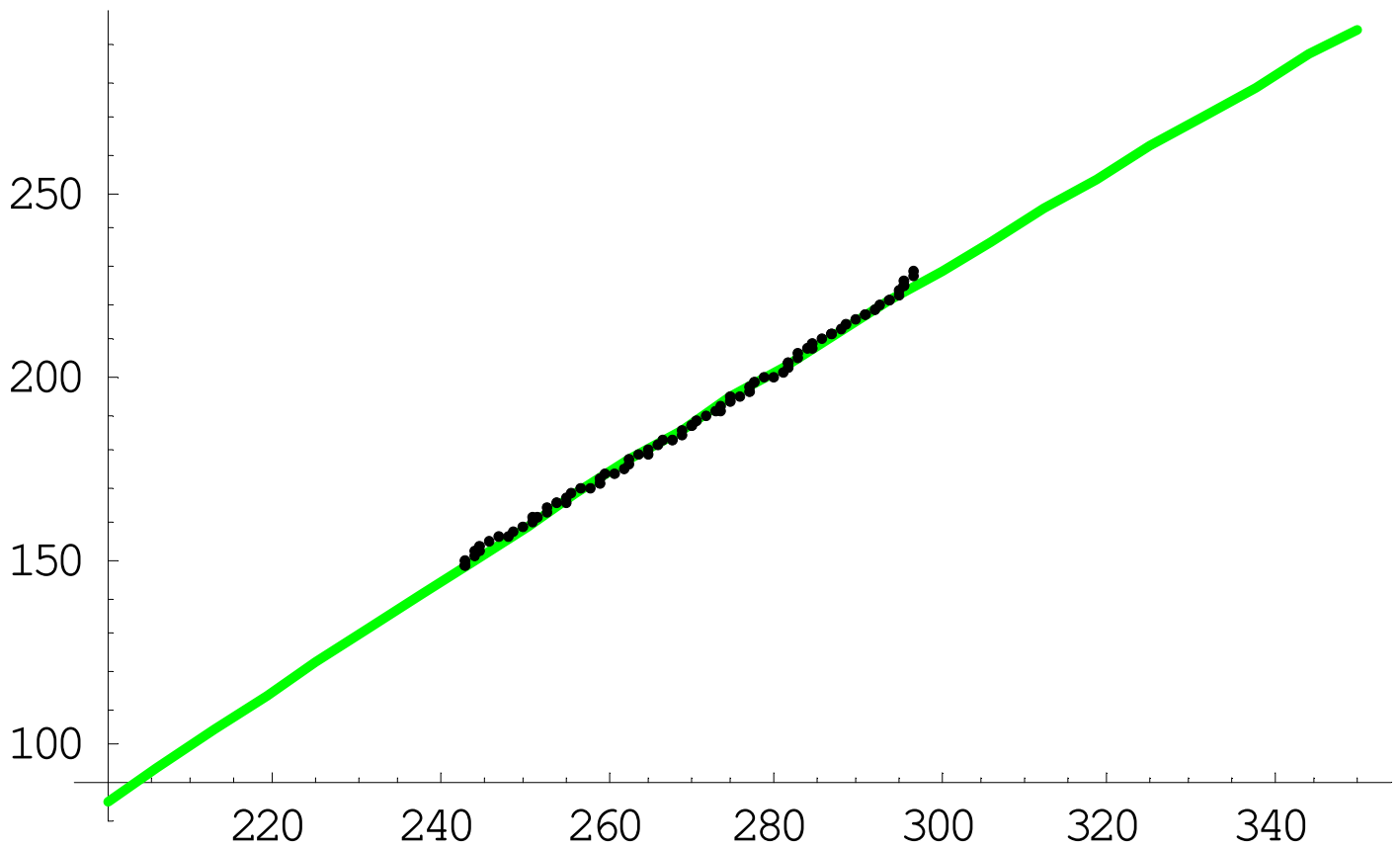
Vector e (final)



Circle Fit '+' (FWHM section)



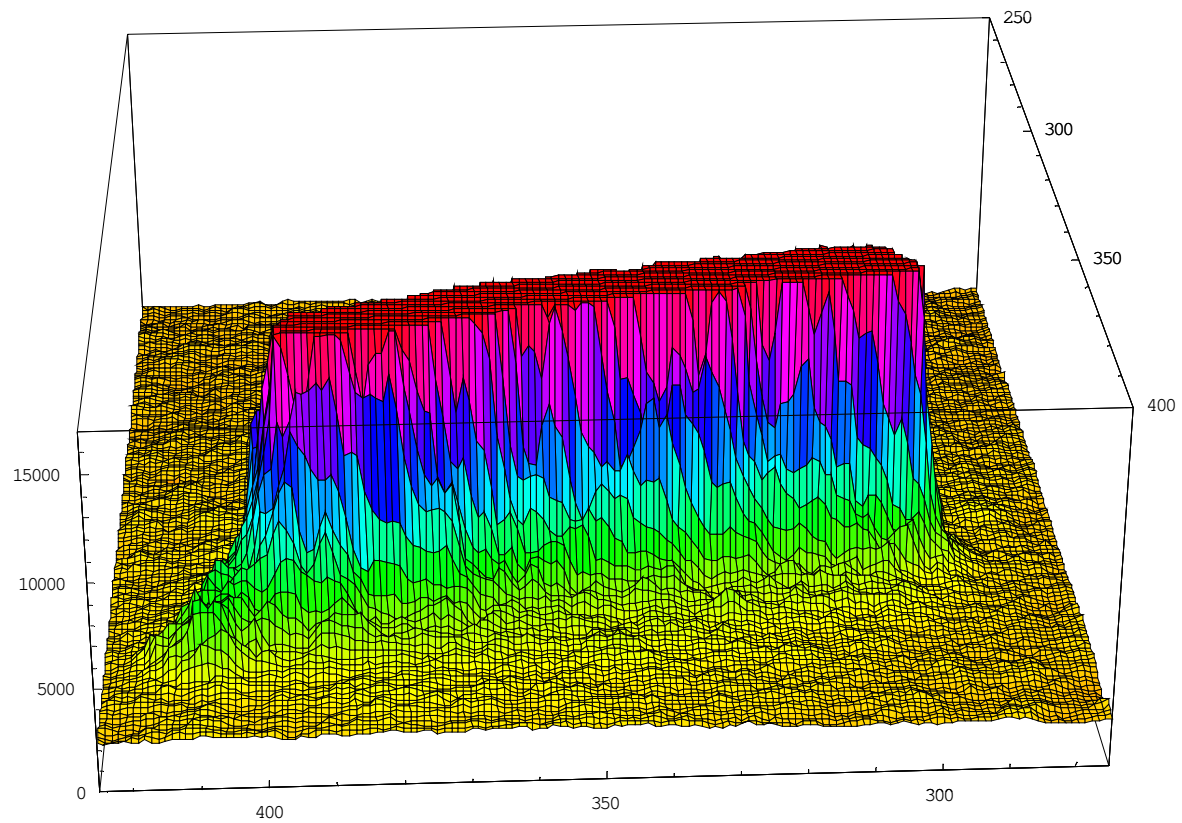
Circle Fit (path)



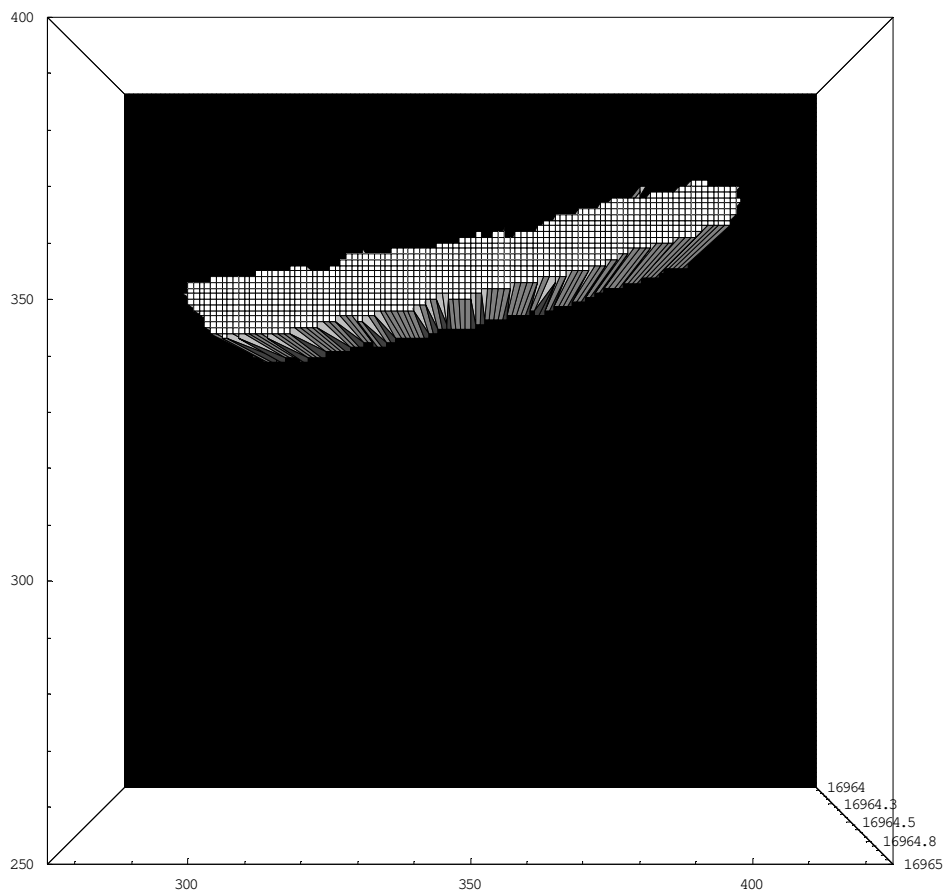
05-07-2008

B3 – PICO RUIVO de SANTANA

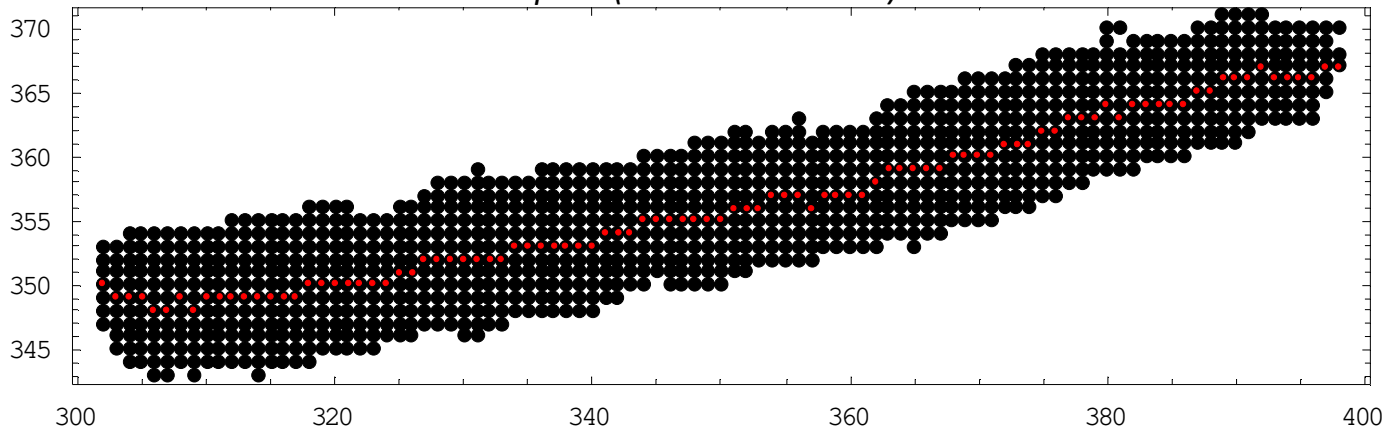
Trail 3D



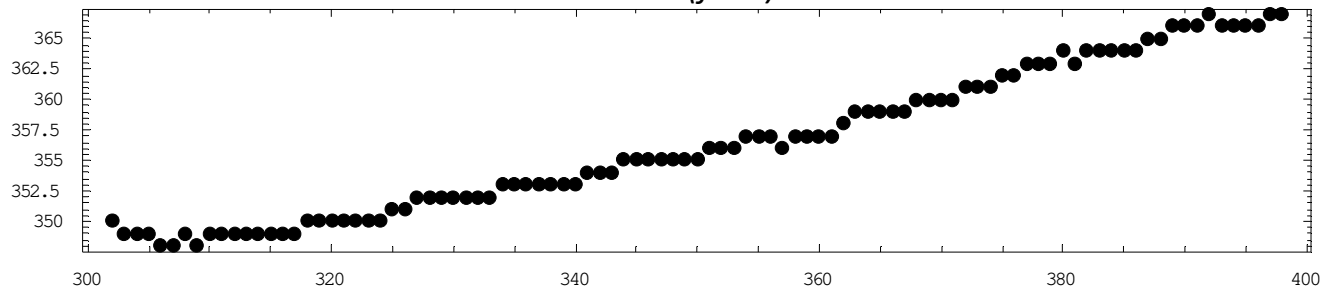
FWHM section (top view)



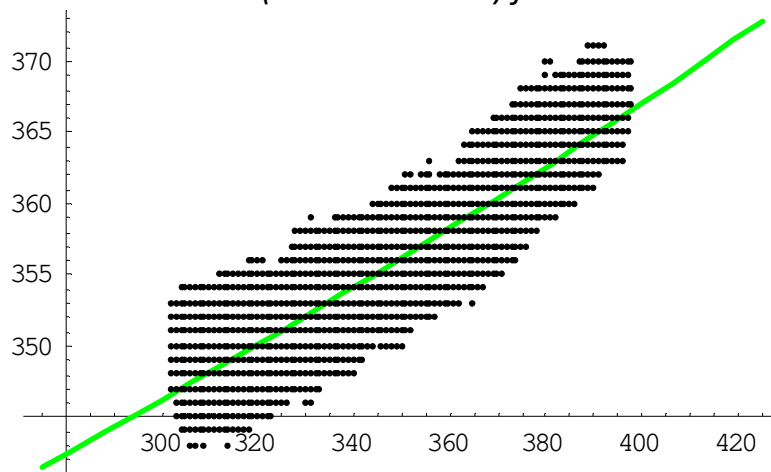
Final path (between red dots)



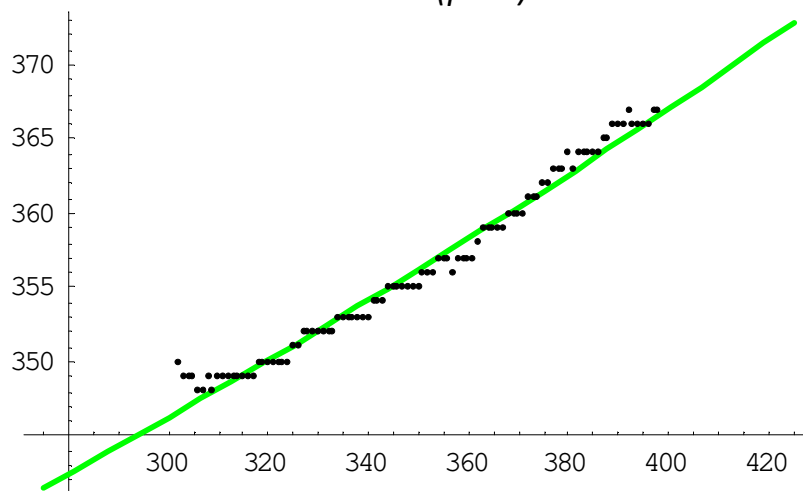
Vector e (final)



Circle Fit '-' (FWHM section) for curvature

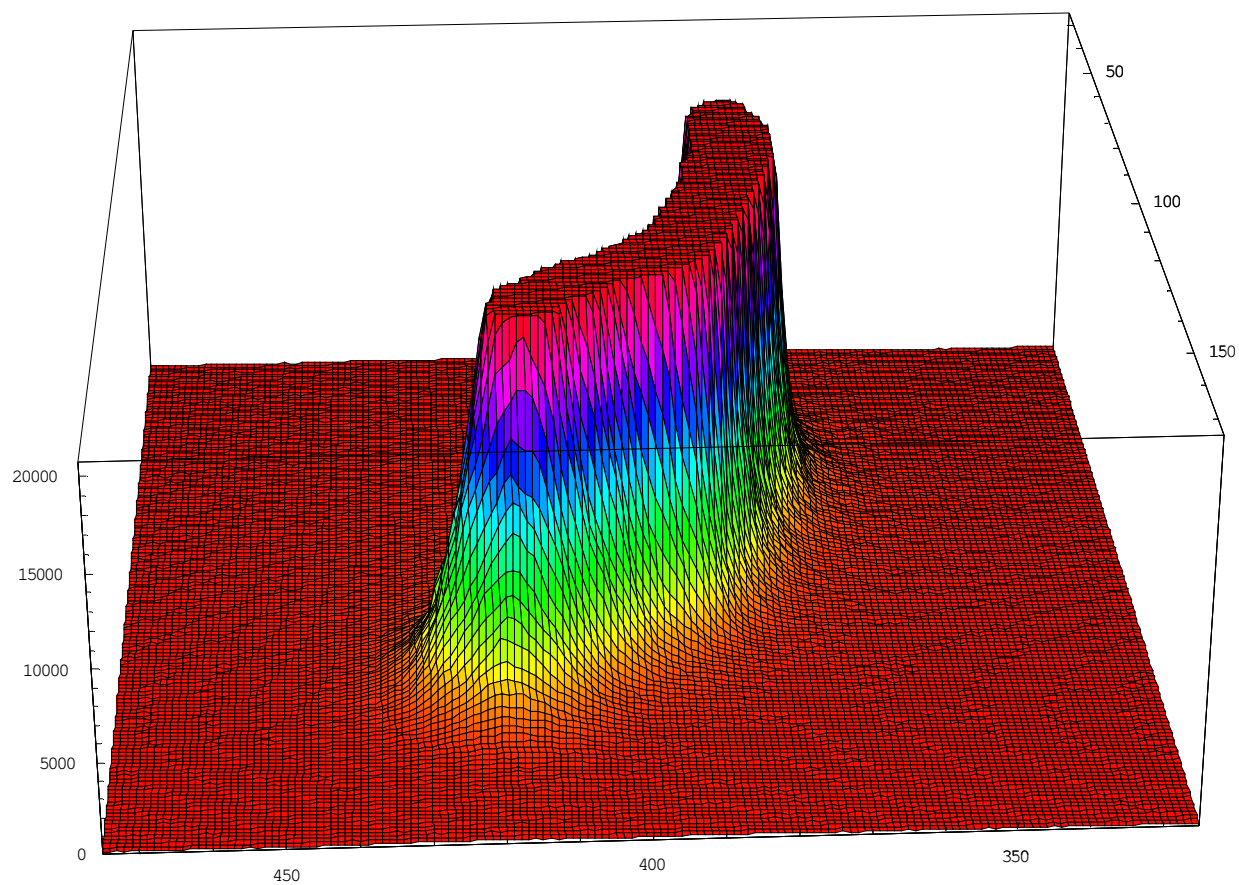


Circle Fit (path)

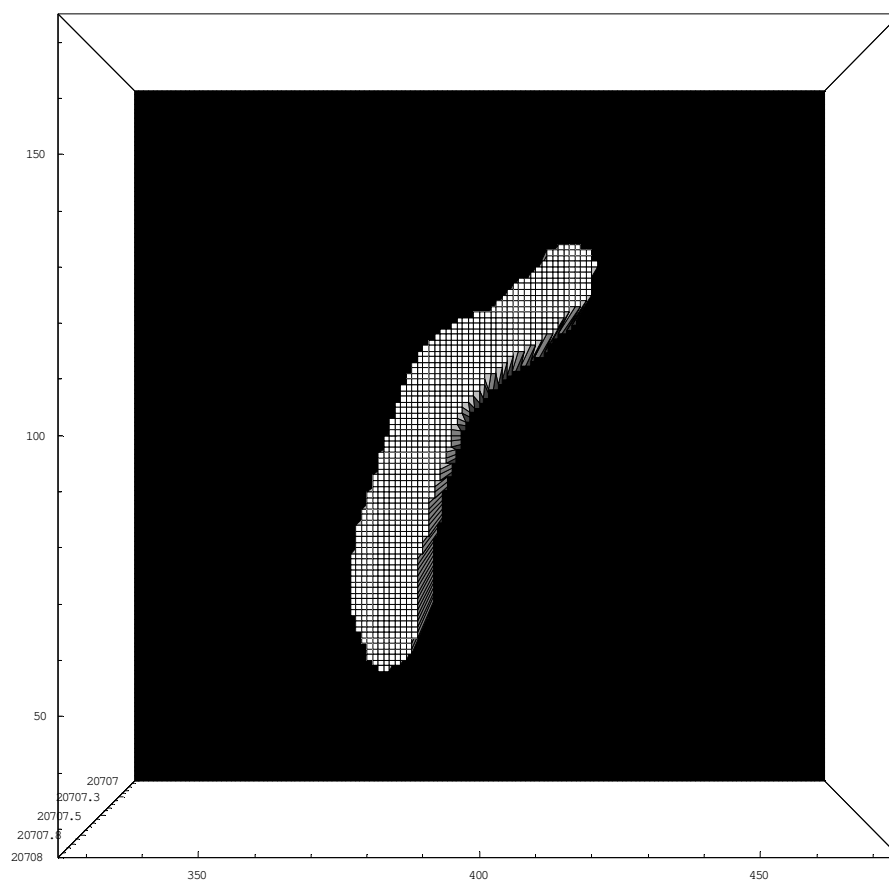


11-07-2008 A1 – JUNCAL

Trail 3D

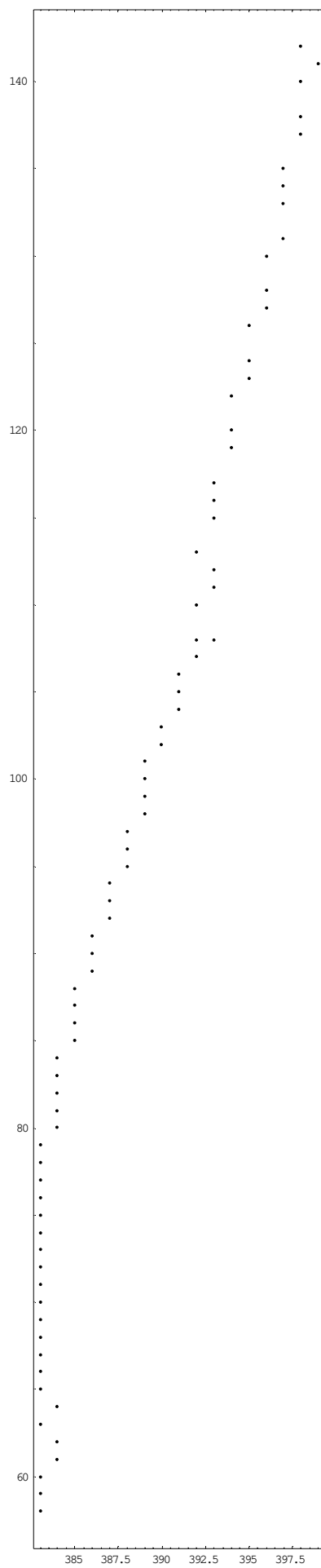


FWHM section (top view)

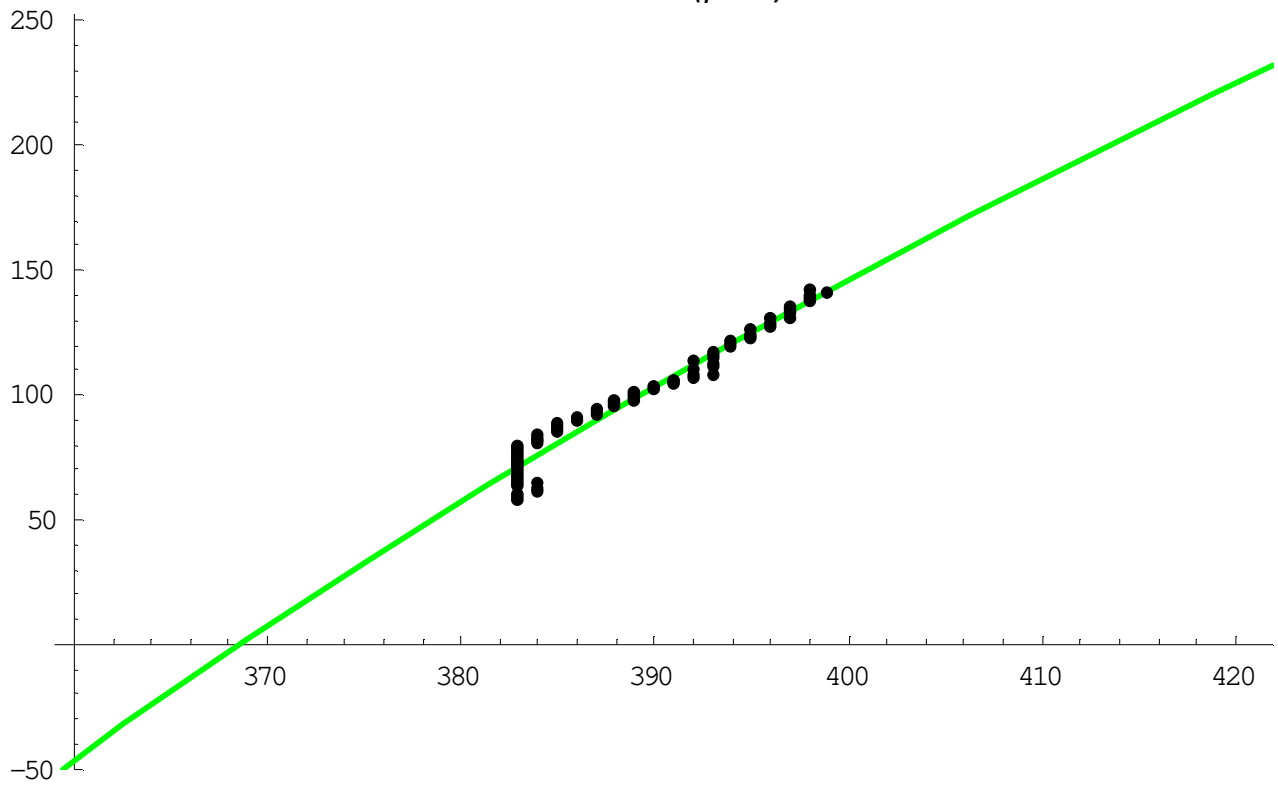


A scatter plot showing a triangular distribution of points. The x-axis ranges from 380 to 420, and the y-axis ranges from 60 to 130. The points form a large triangle with a diagonal line of red points running from the bottom-left towards the top-right.

Vector e (final) - unbent

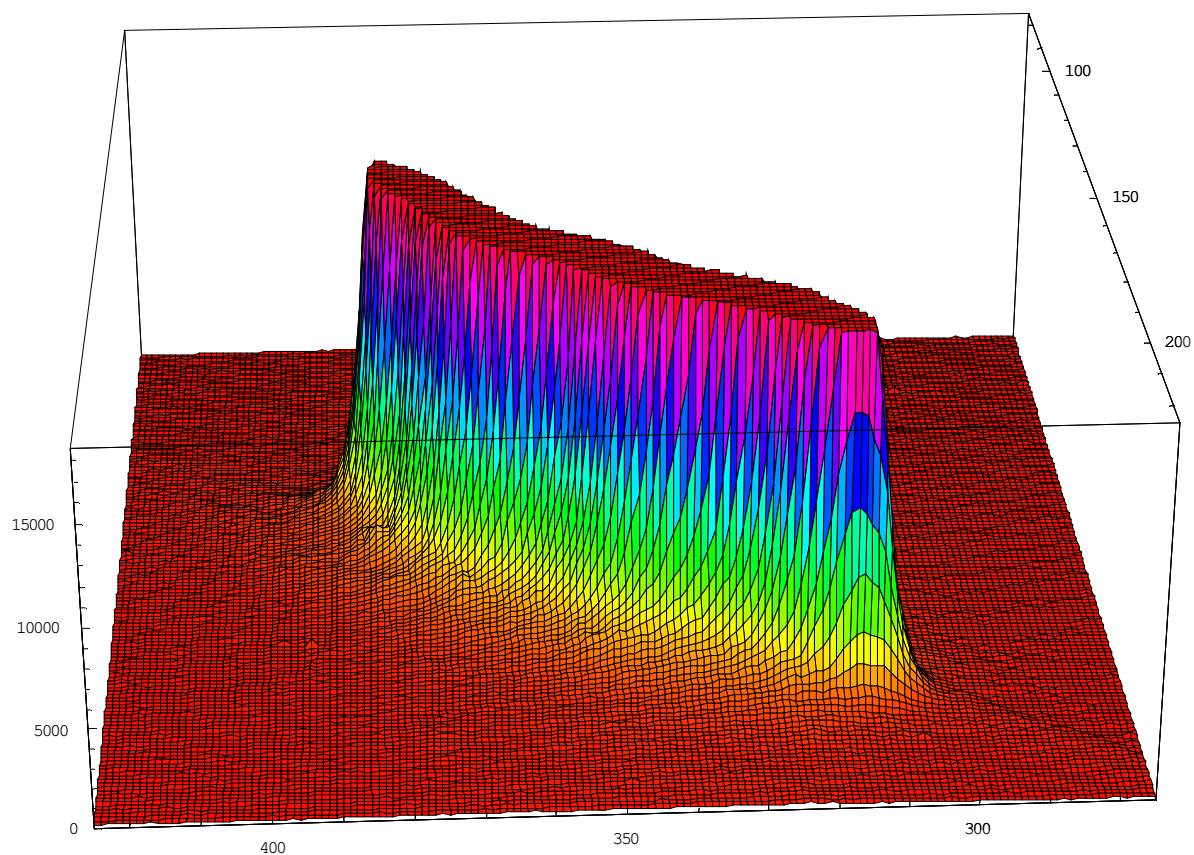


Parabola Fit (path)

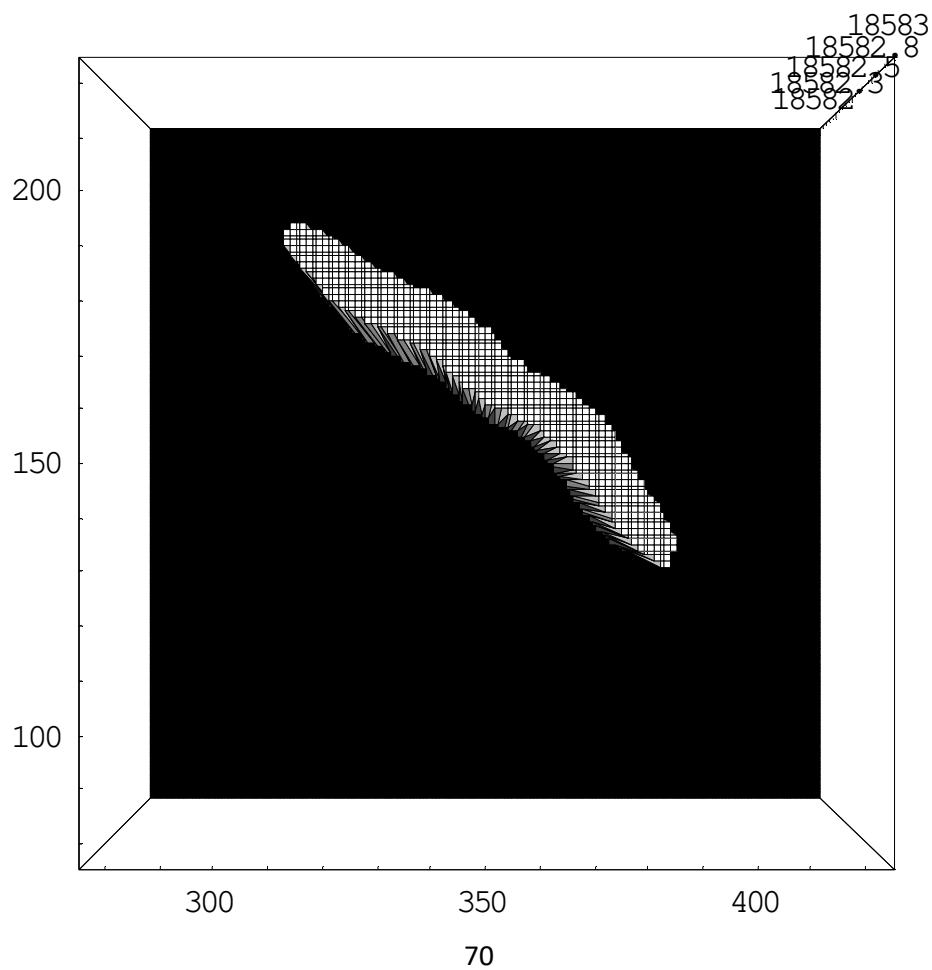


18-07-2008 A1 – JUNCAL

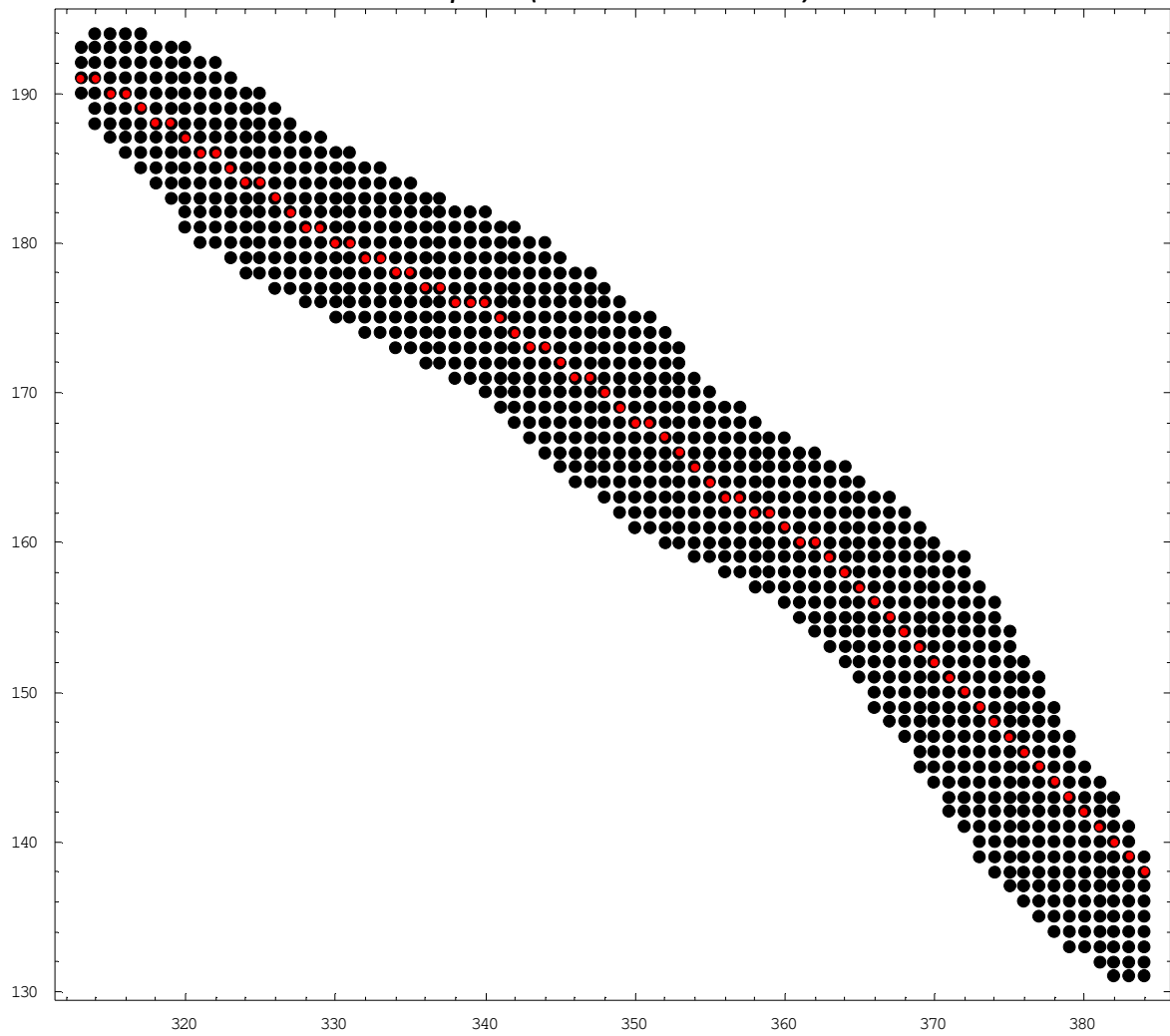
Trail 3D



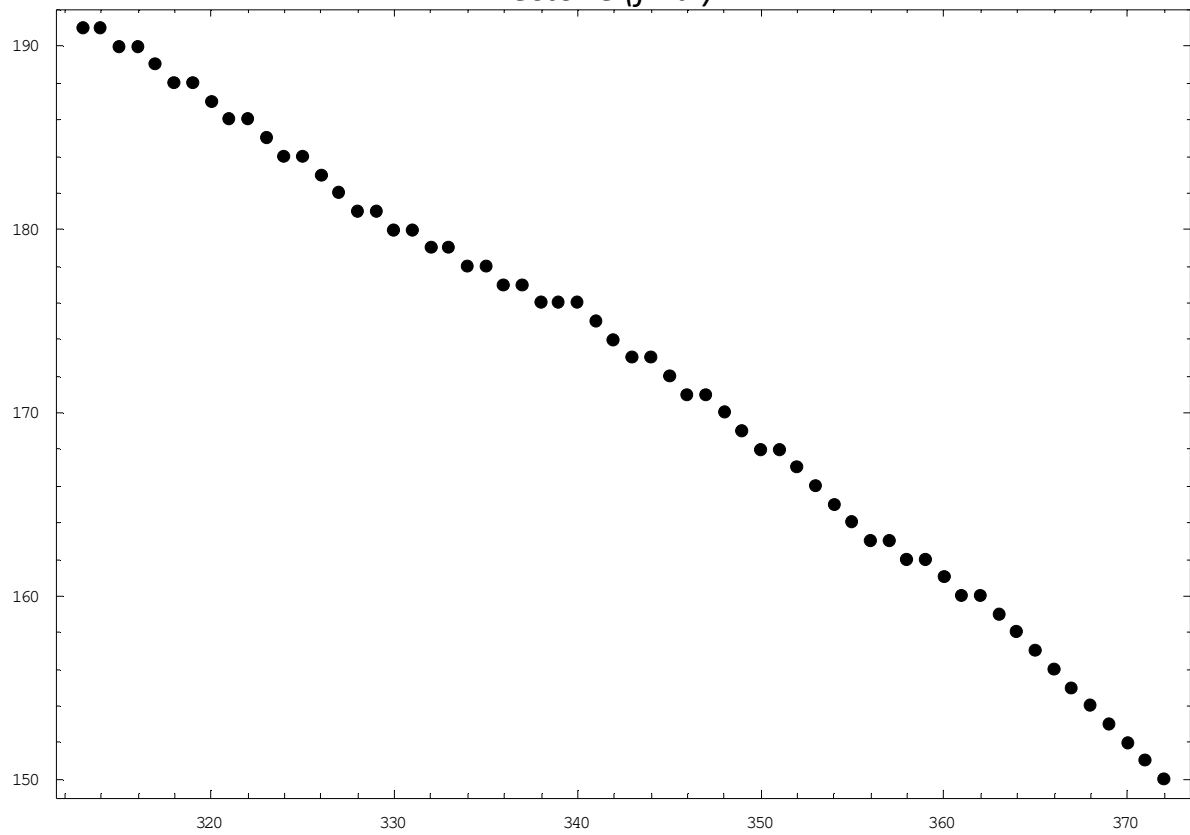
FWHM section (top view)



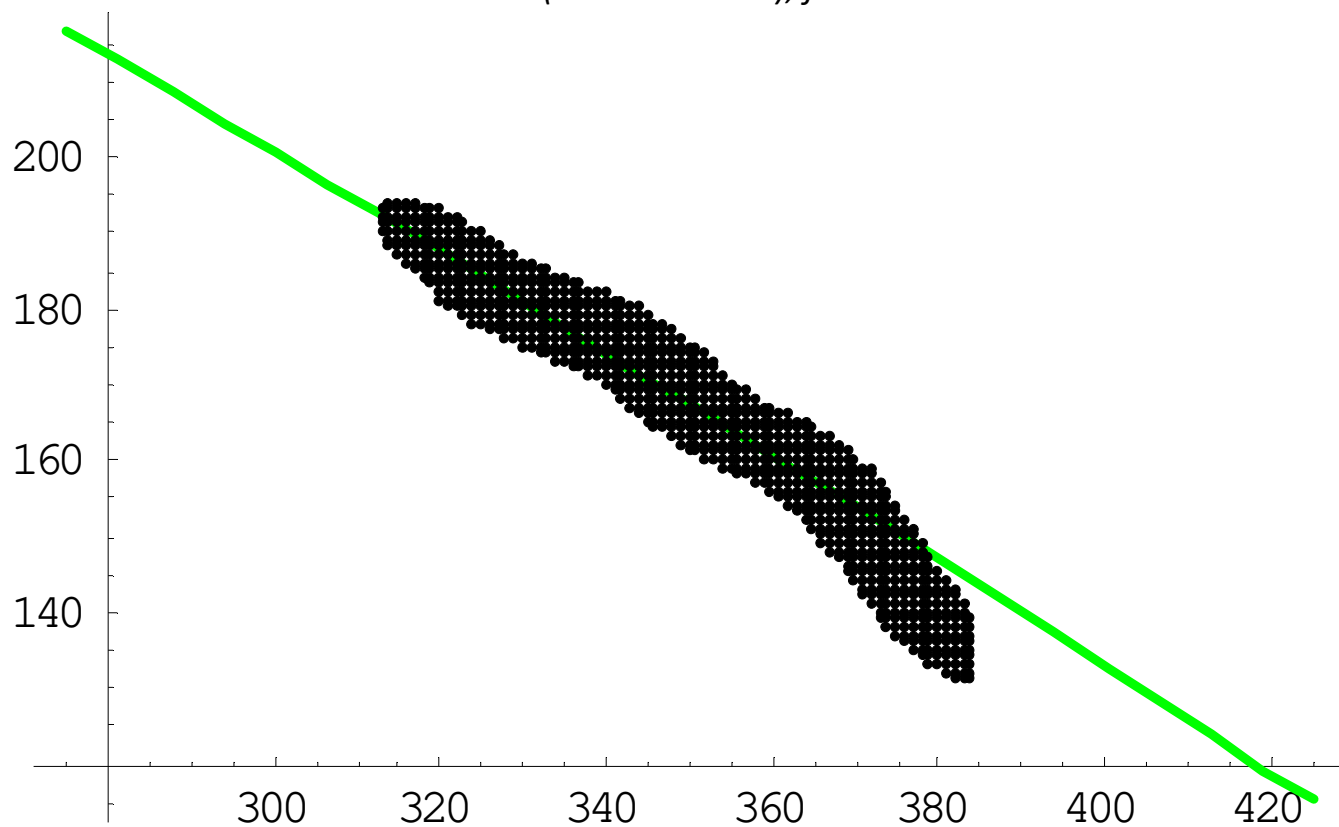
Final path (between red dots)



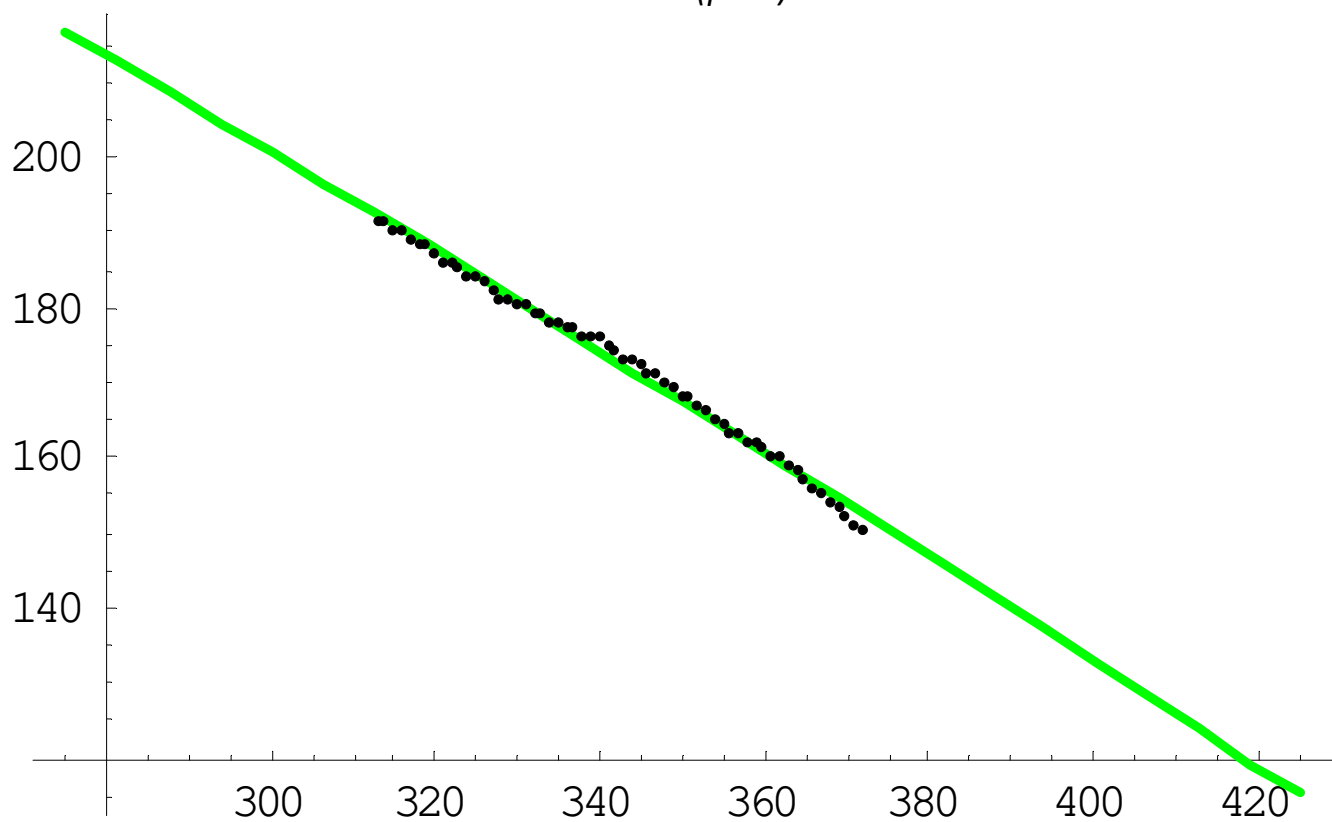
Vector e (final)



Circle Fit '+' (FWHM section), for curvature



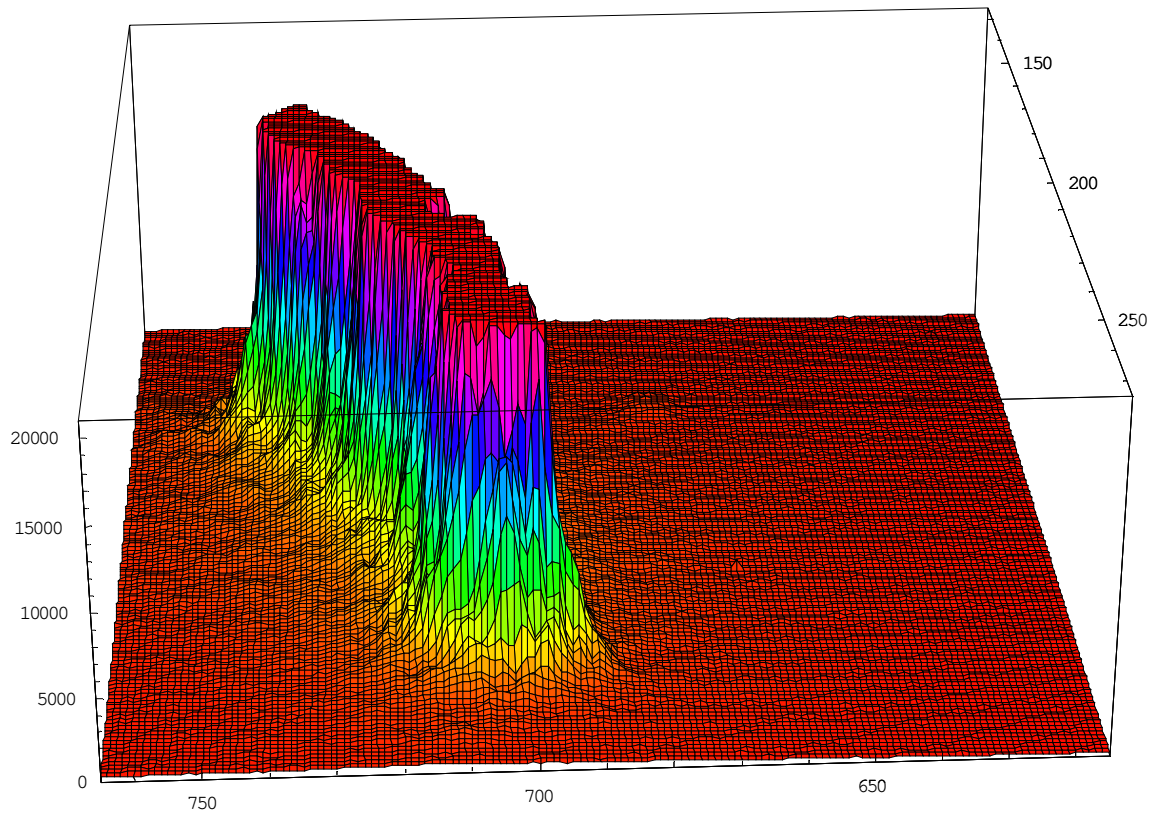
Circle Fit (path)



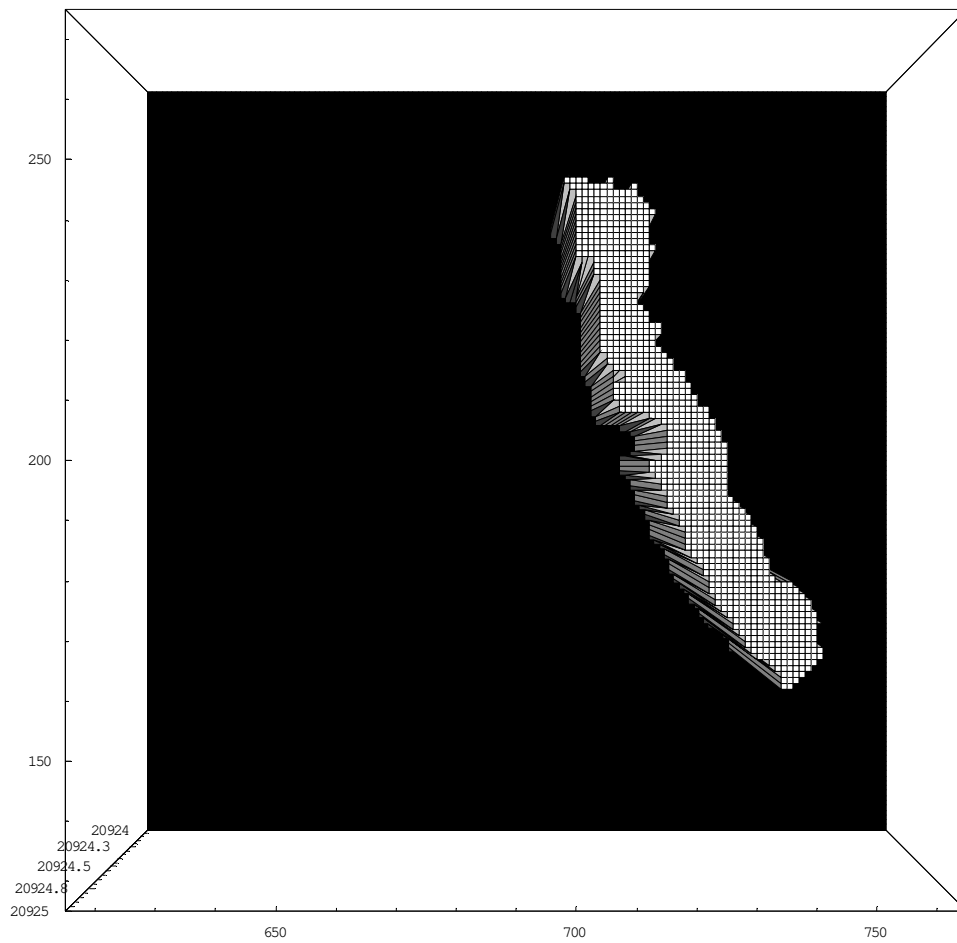
18-07-2008

A2 – ACHADA GRANDE

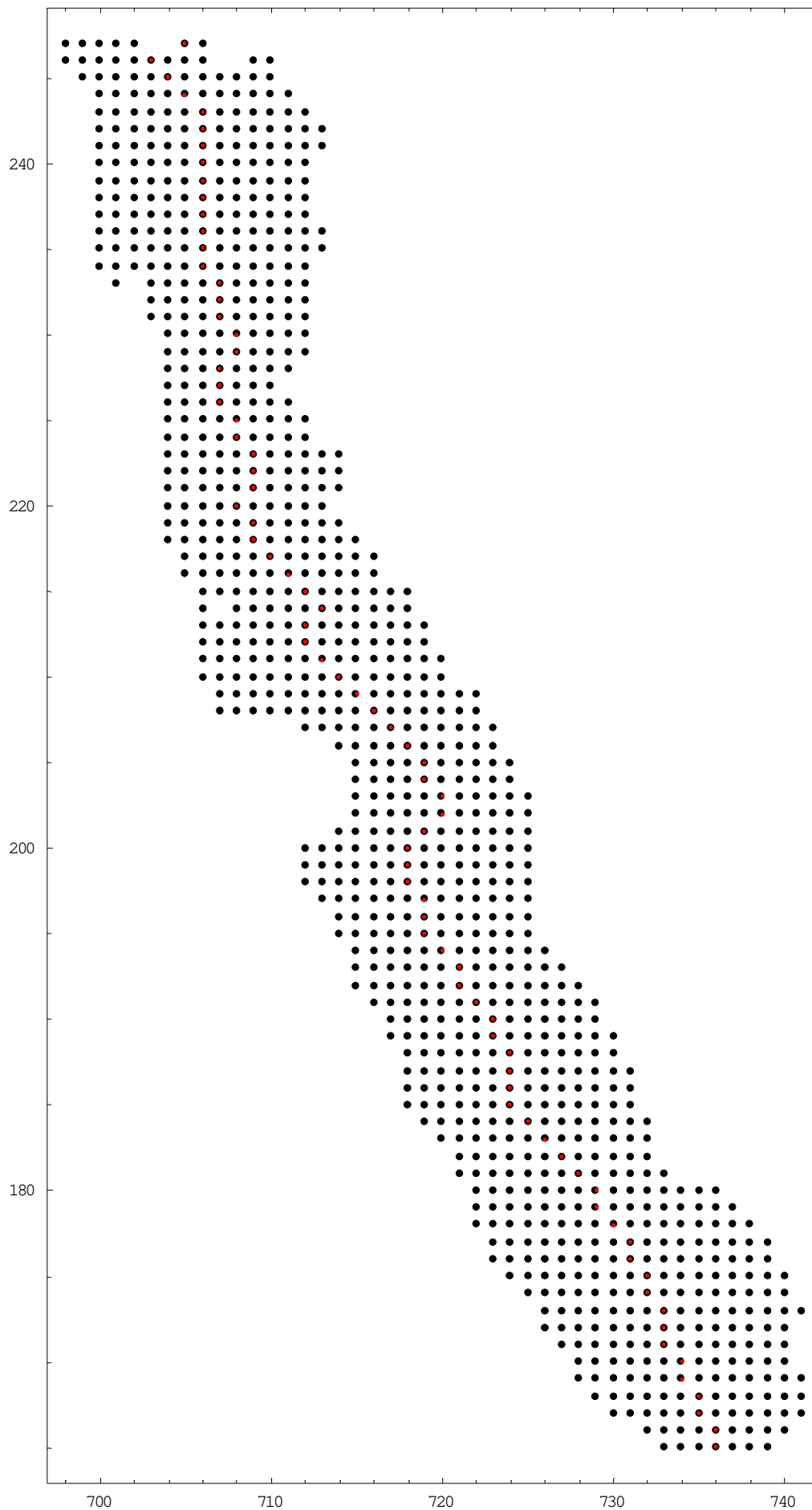
Trail 3D



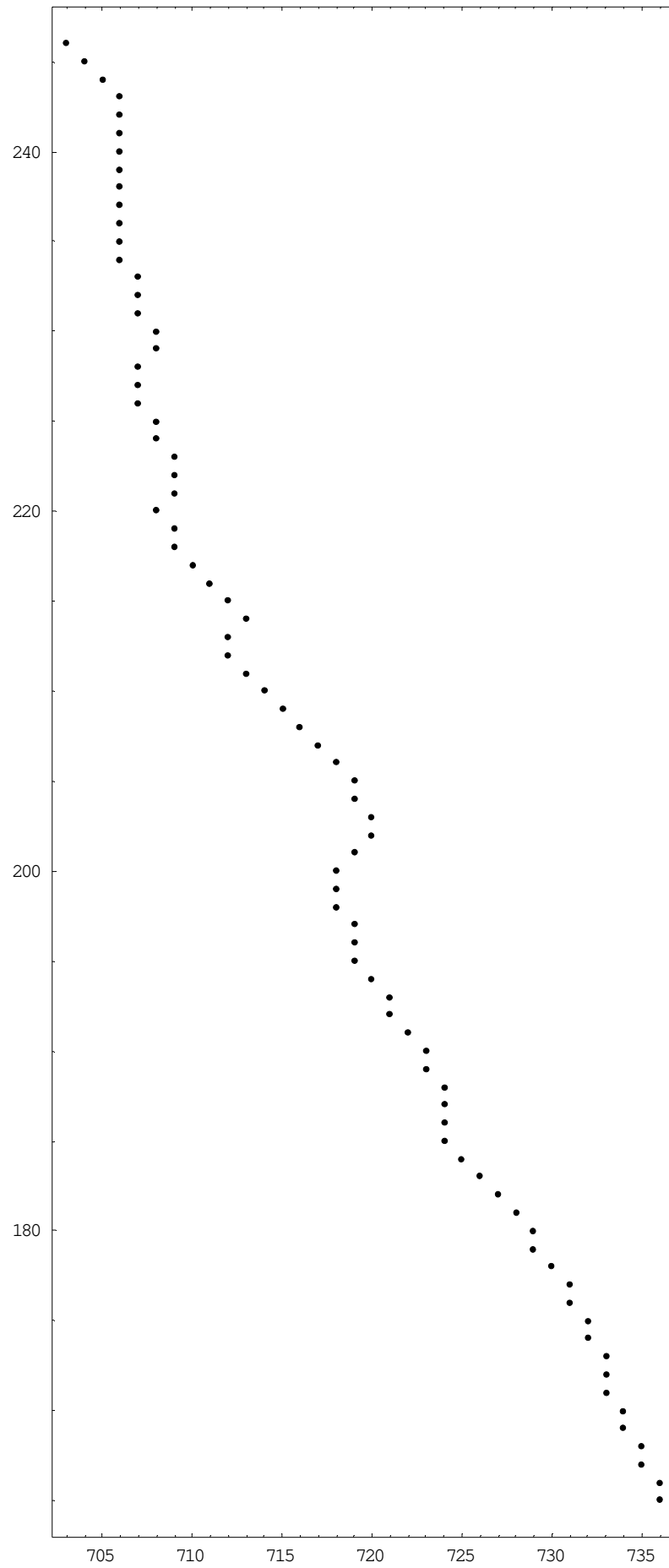
FWHM section (top view)



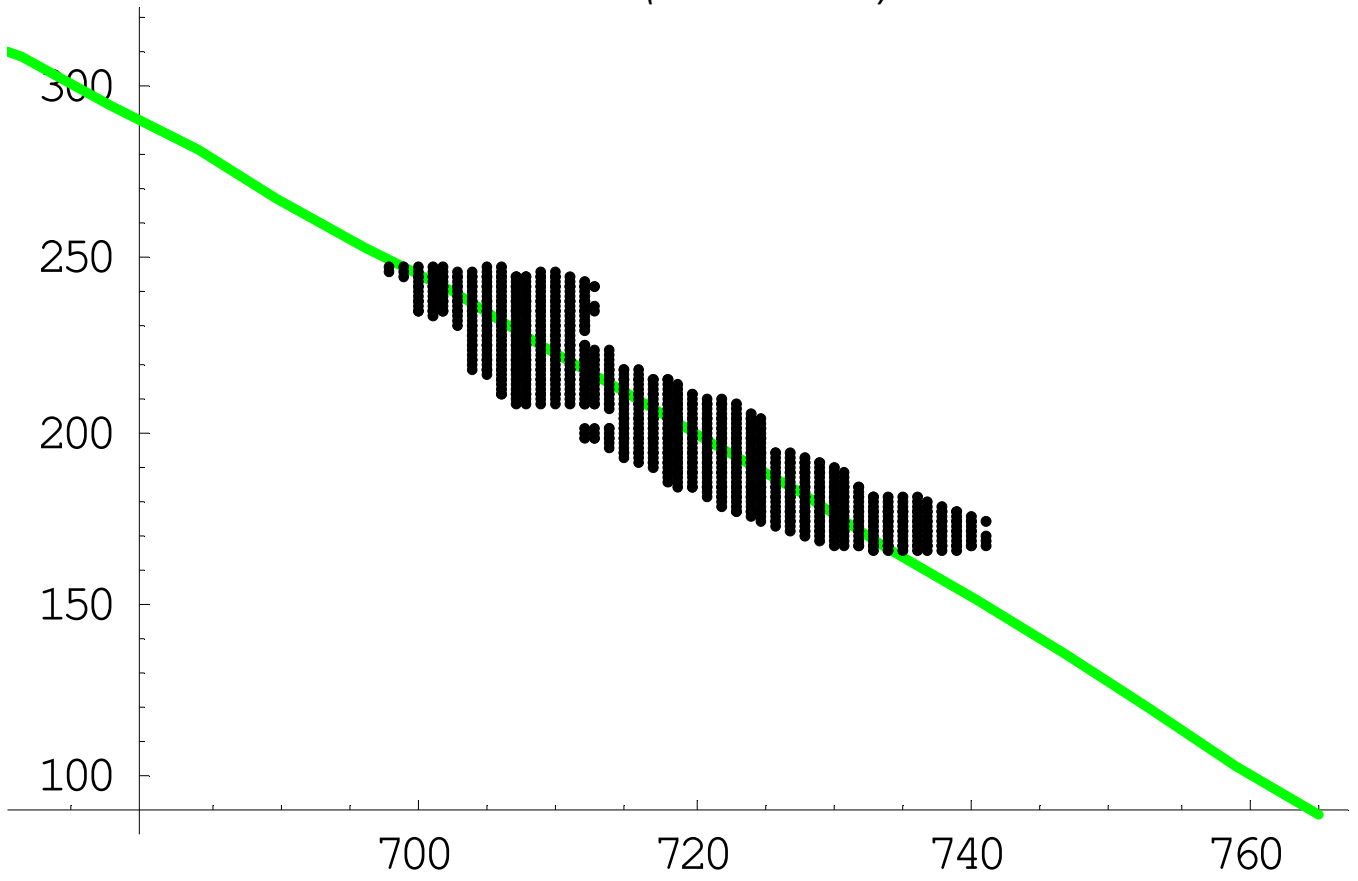
Final path (between red dots)



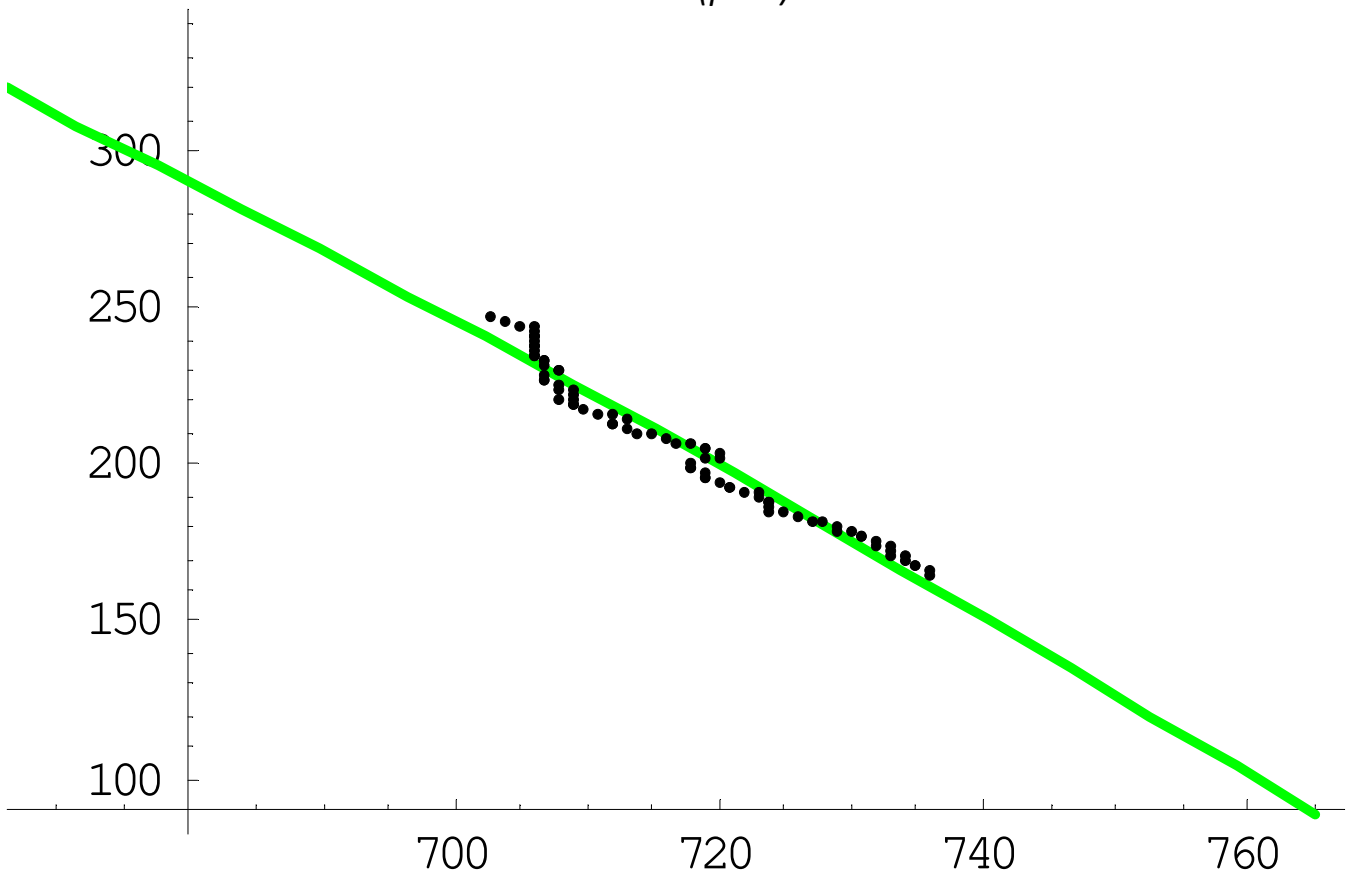
Vector e (final)



Circle Fit '+' (FWHM section)



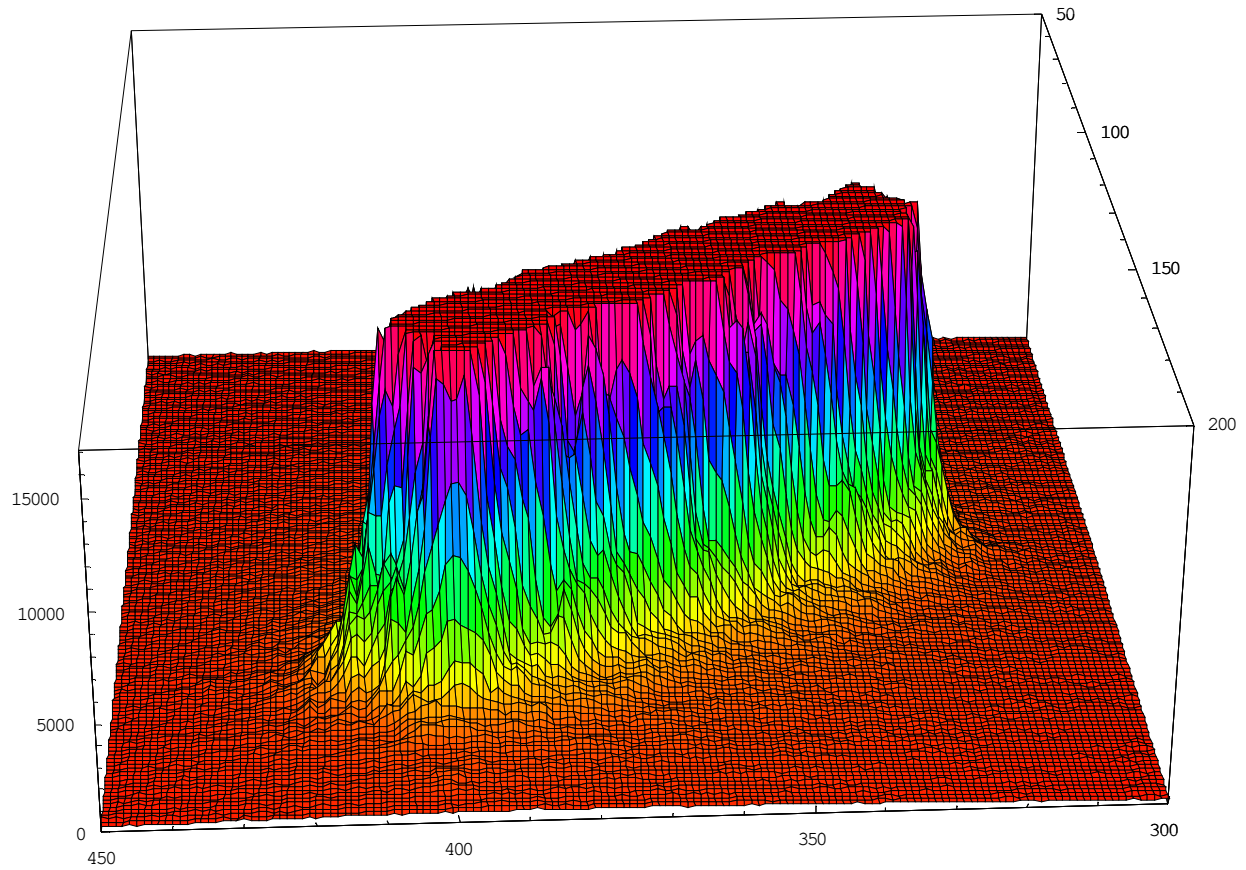
Circle Fit (path)



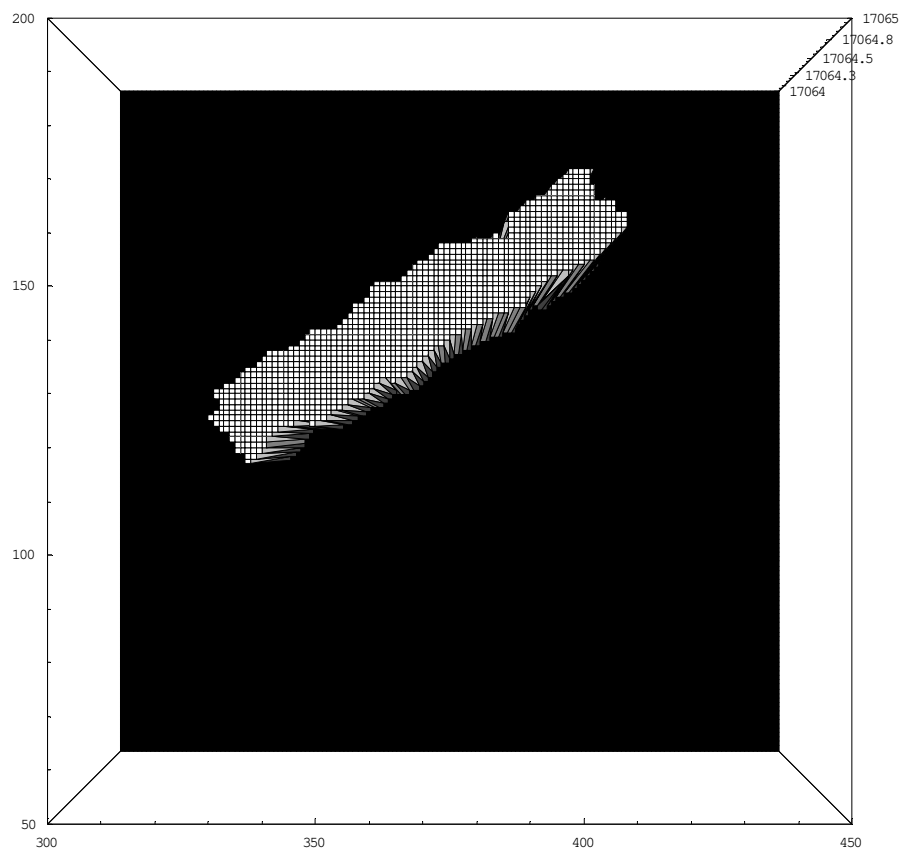
19-07-2008

B3 – PICO RUIVO de SANTANA

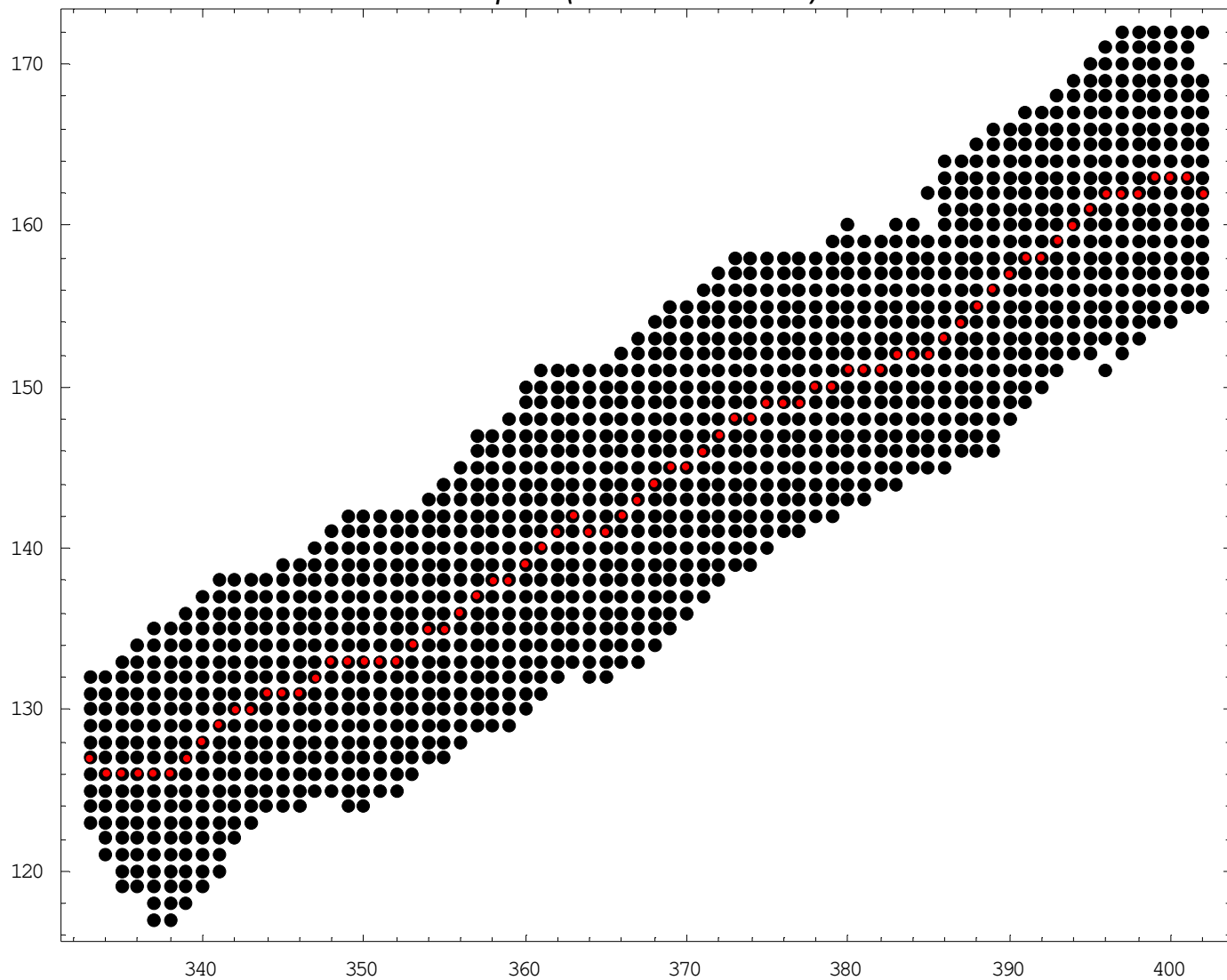
Trail 3D



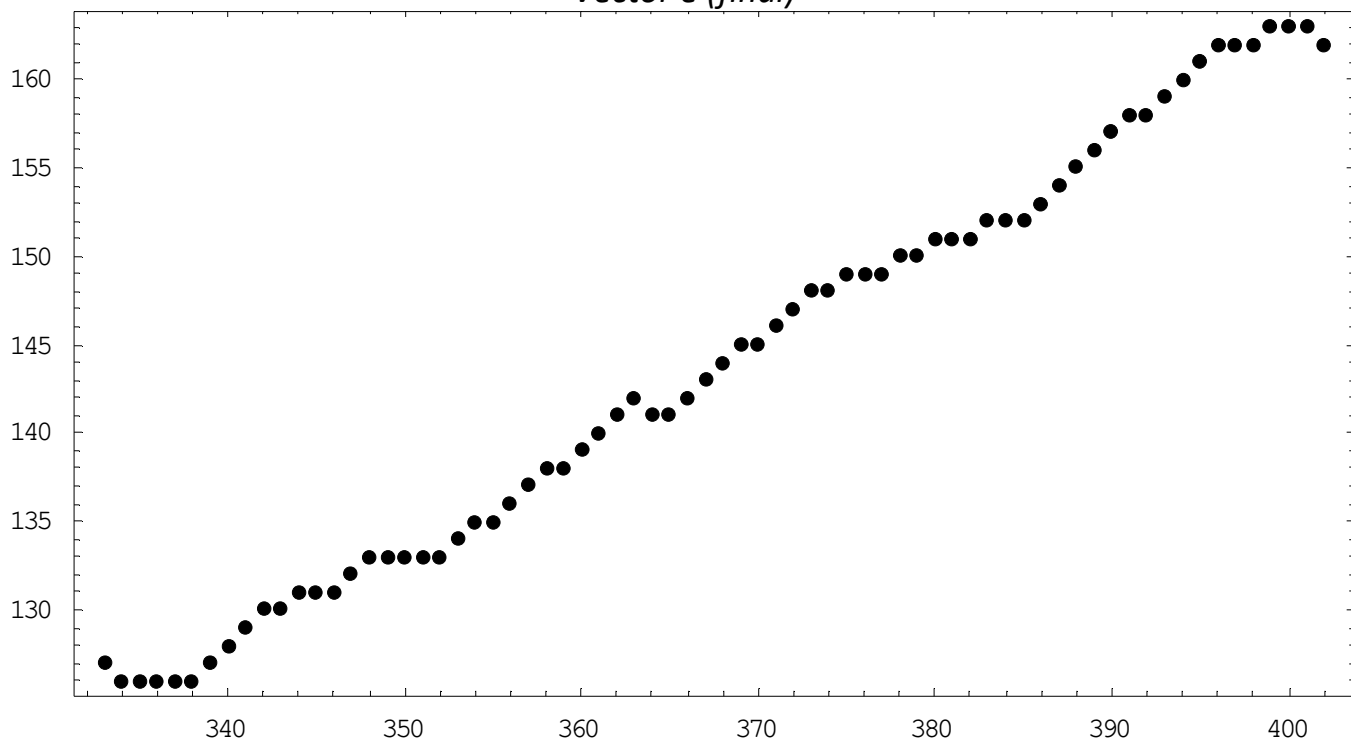
FWHM section (top view)



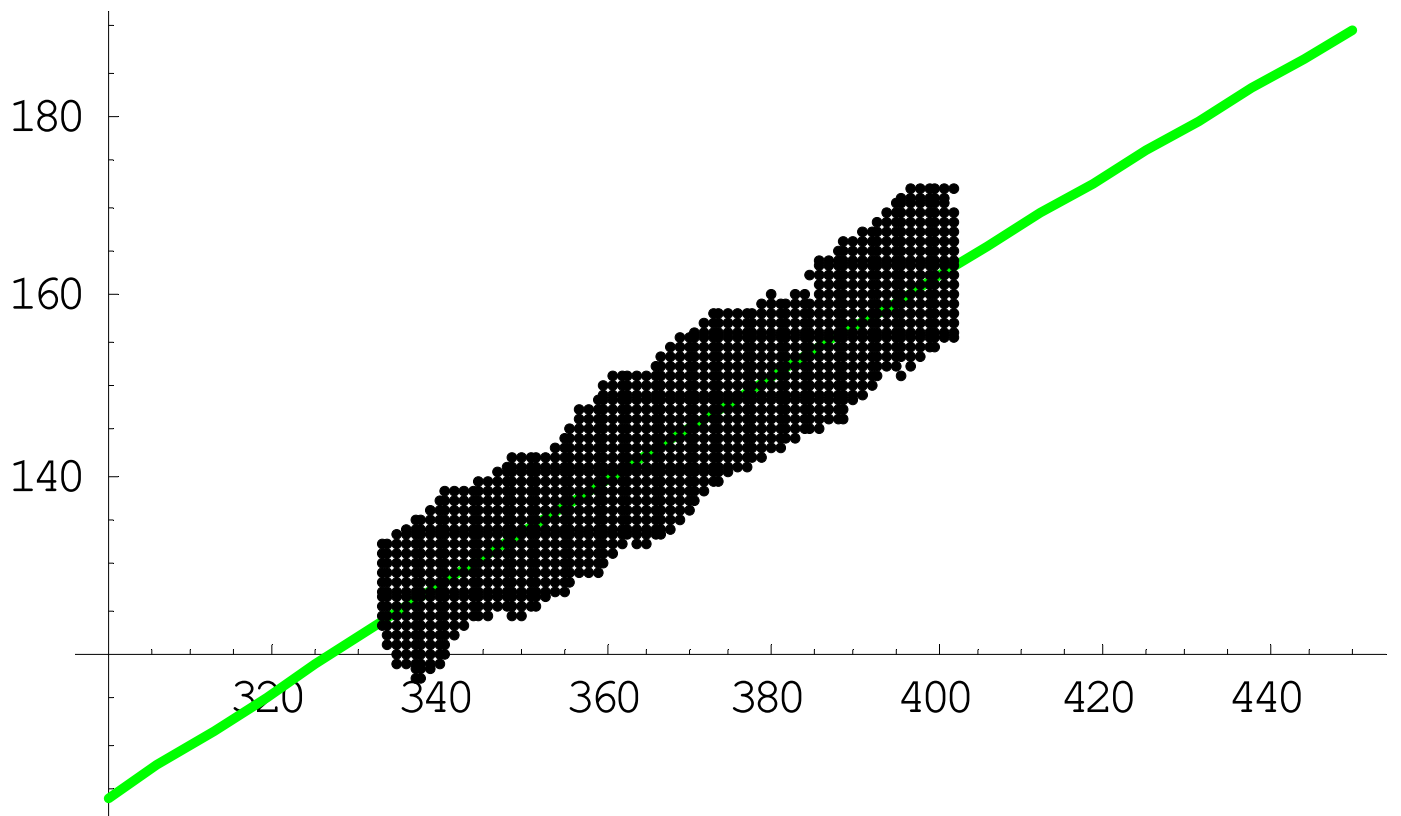
Final path (between red dots)



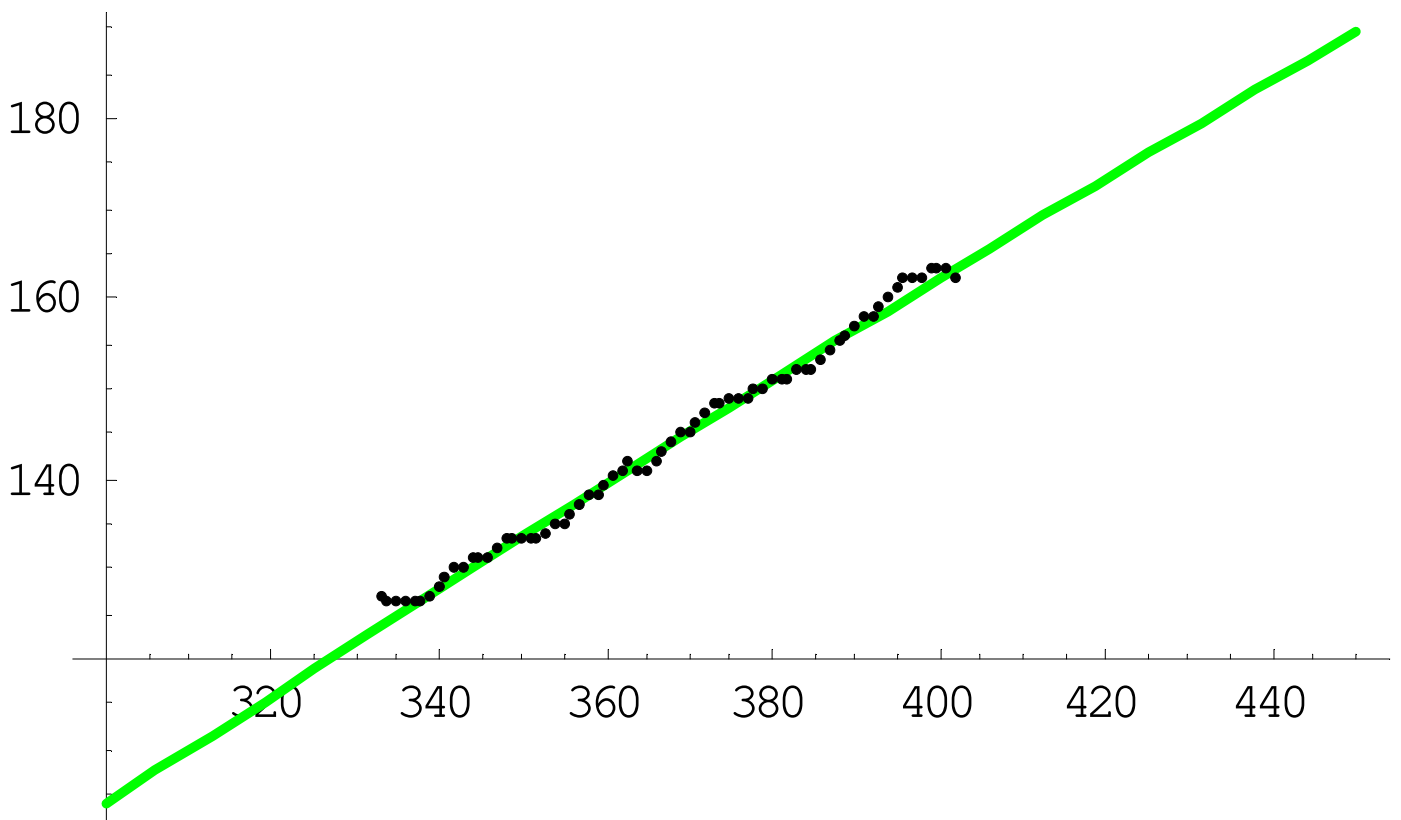
Vector e (final)



Circle Fit '+' (FWHM section)



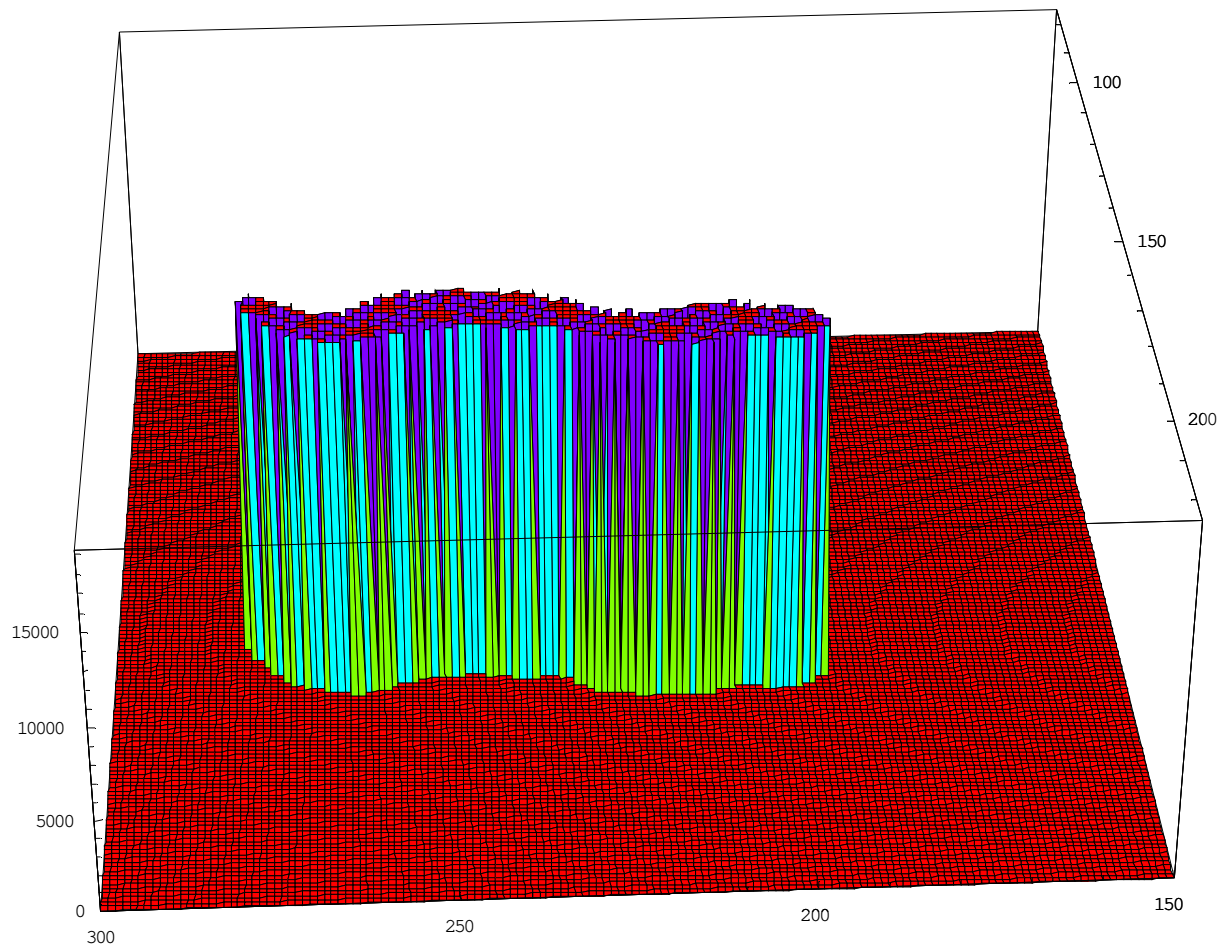
Circle Fit (path)



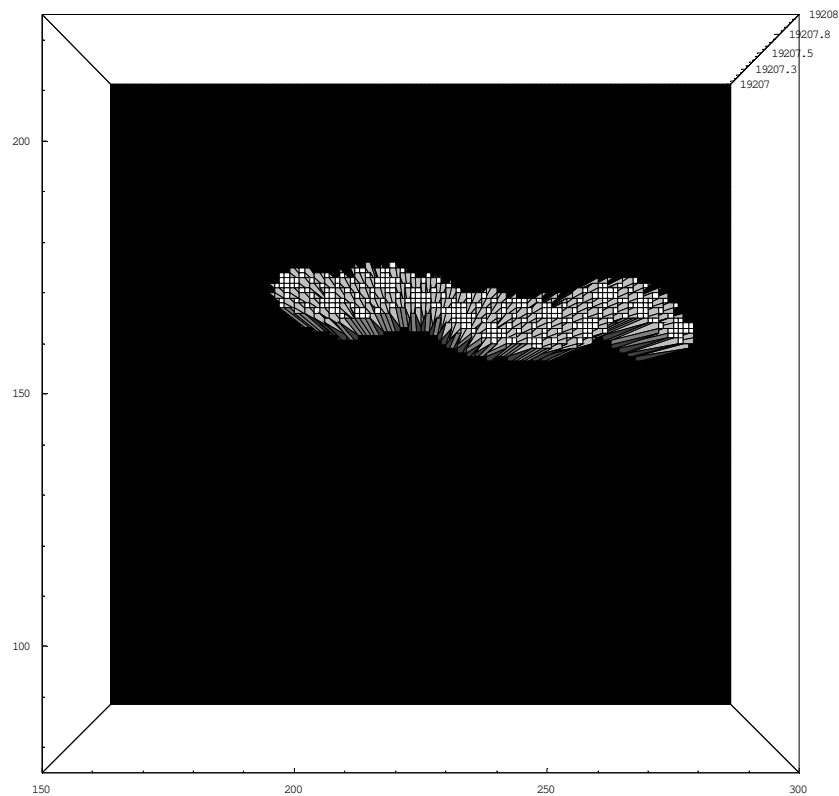
31-07-2008

A1 – JUNCAL (*dataset unbent first*)

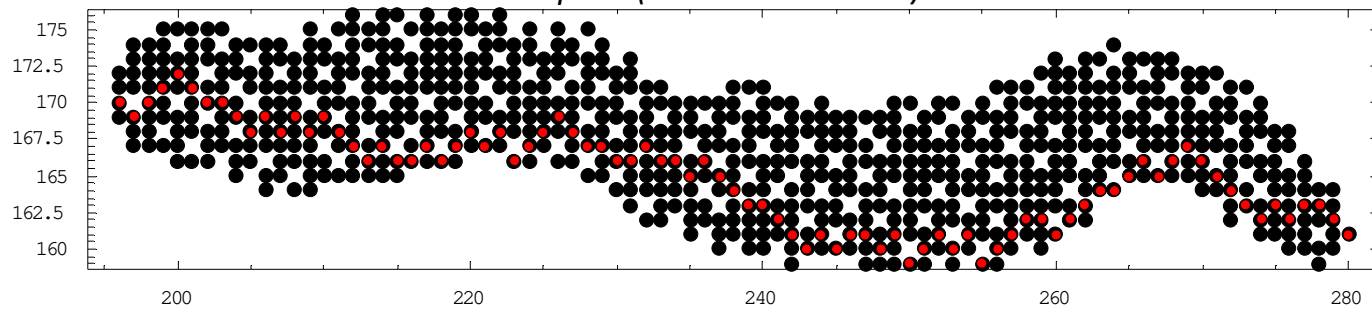
Trail 3D



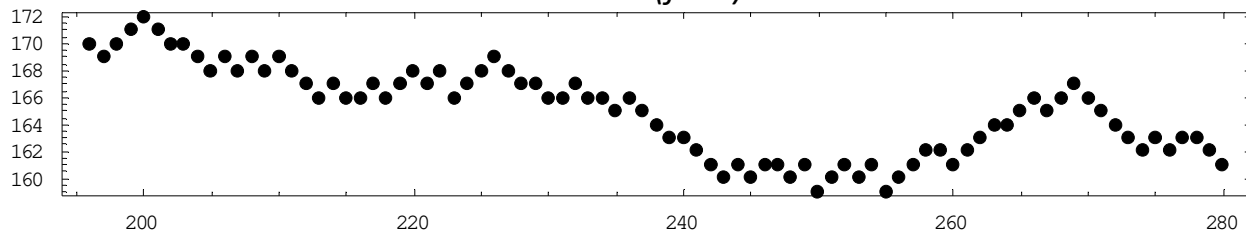
FWHM section (top view)



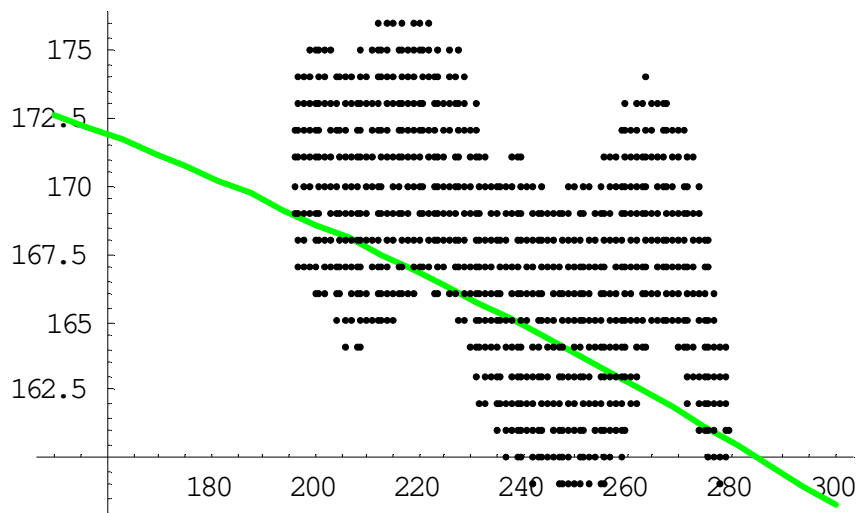
Final path (between red dots)



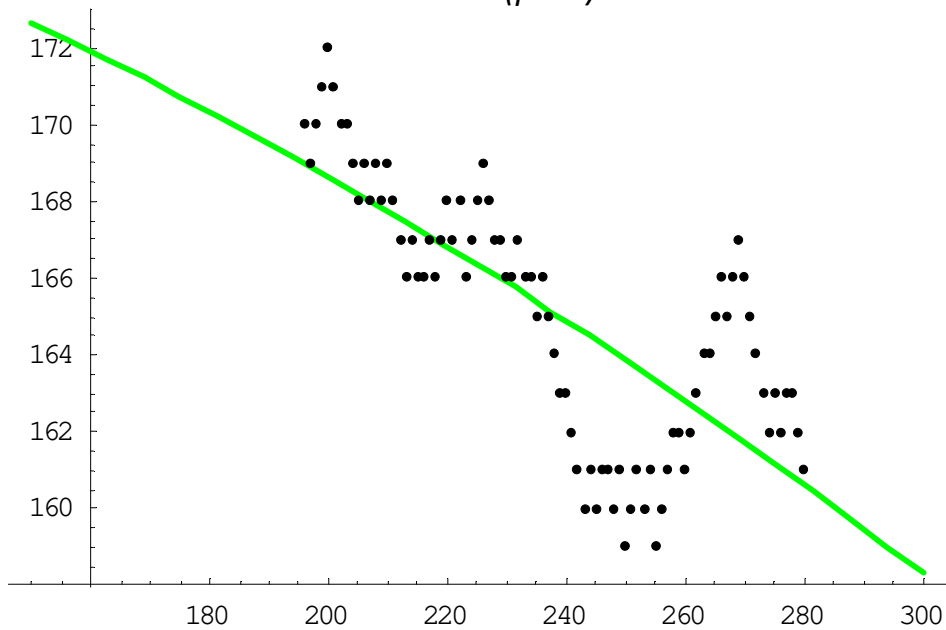
Vector e (final)



Circle Fit '+' (FWHM section), for curvature



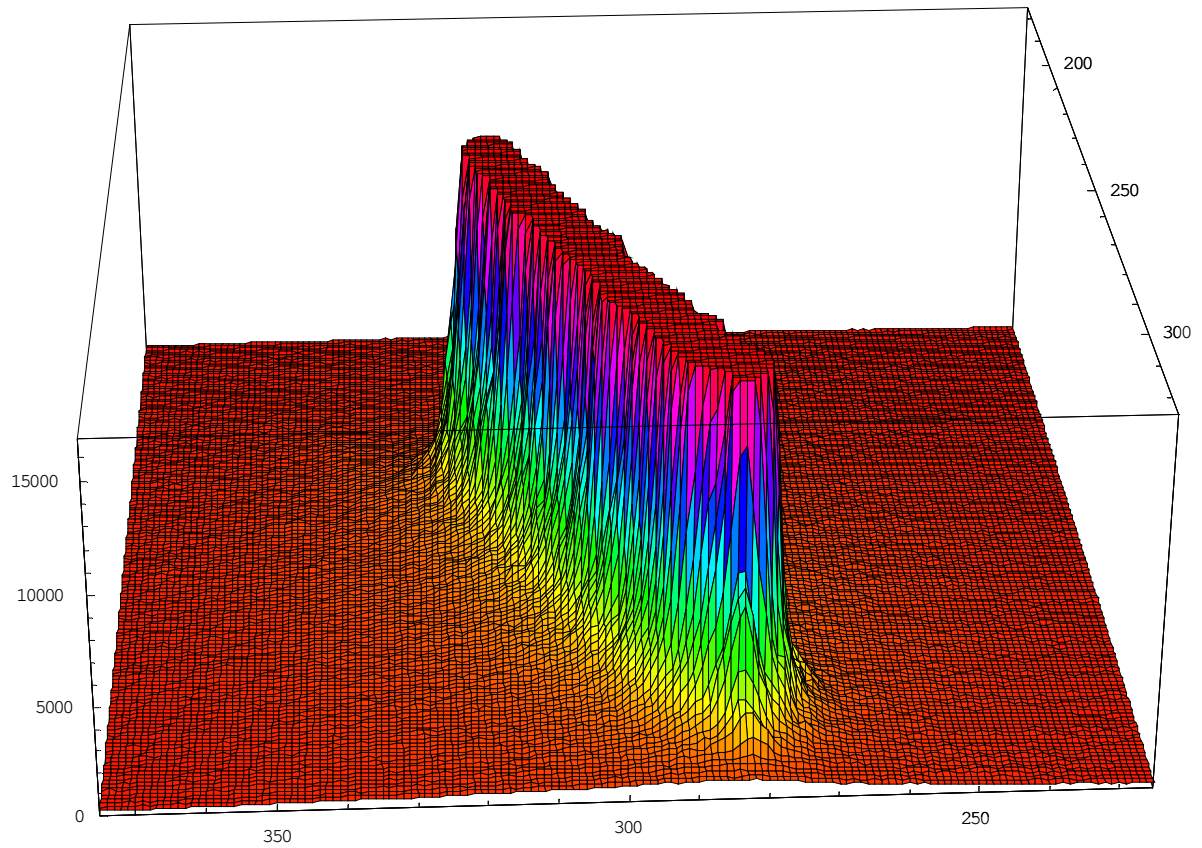
Circle Fit (path)



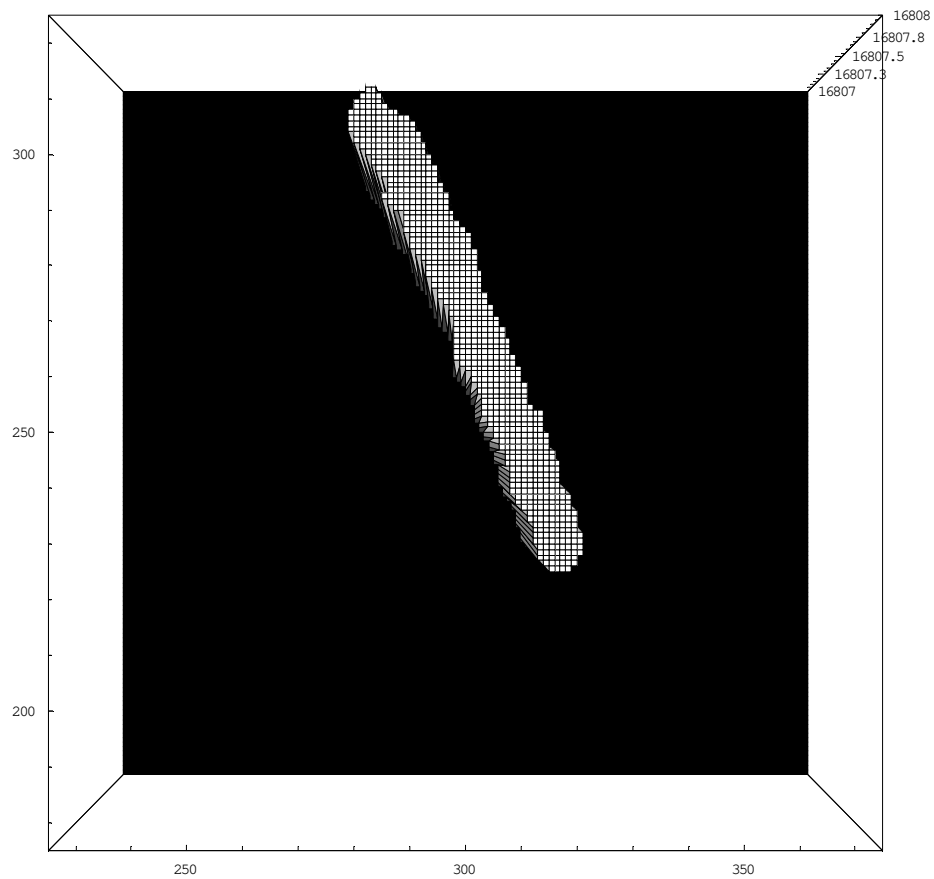
31-07-2008

A2 – ACHADA GRANDE

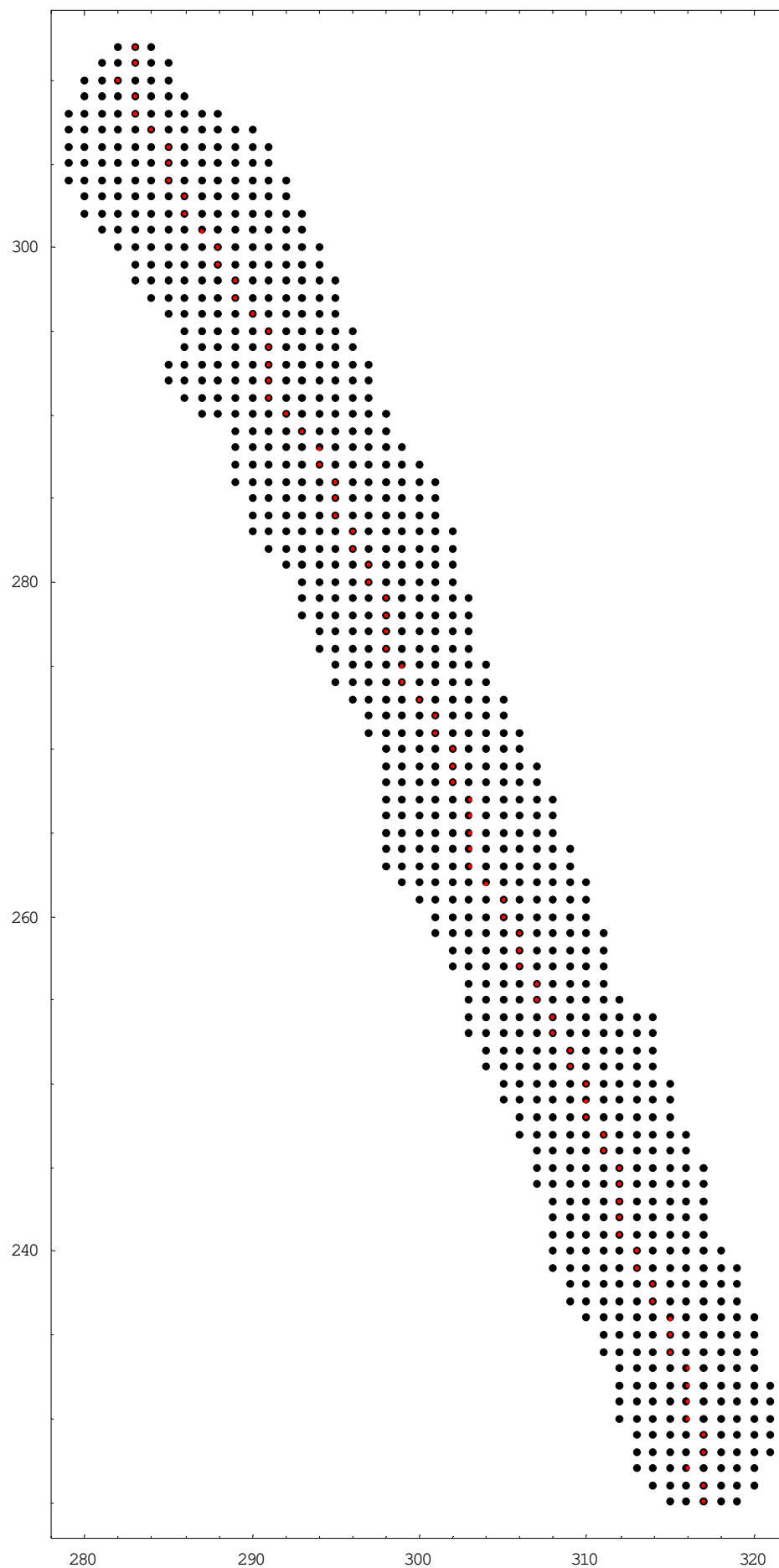
Trail 3D



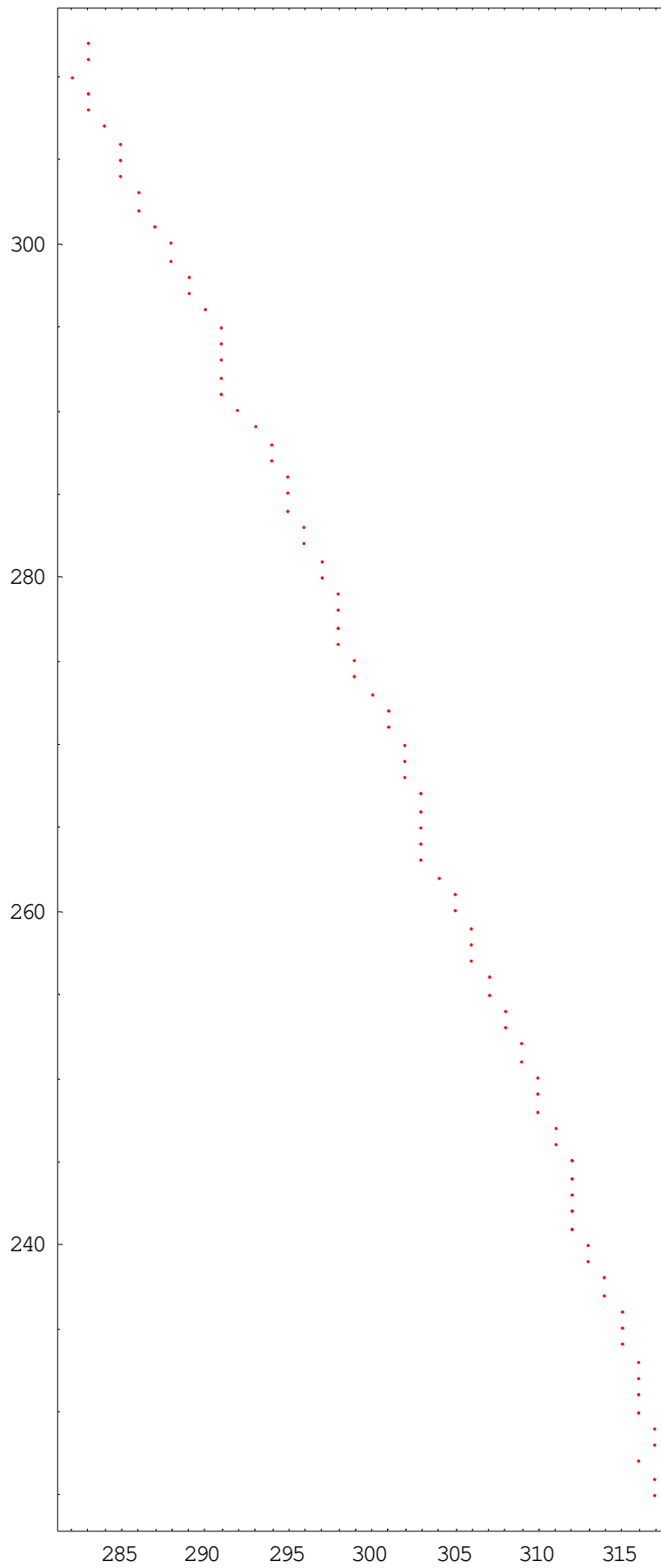
FWHM section (top view)



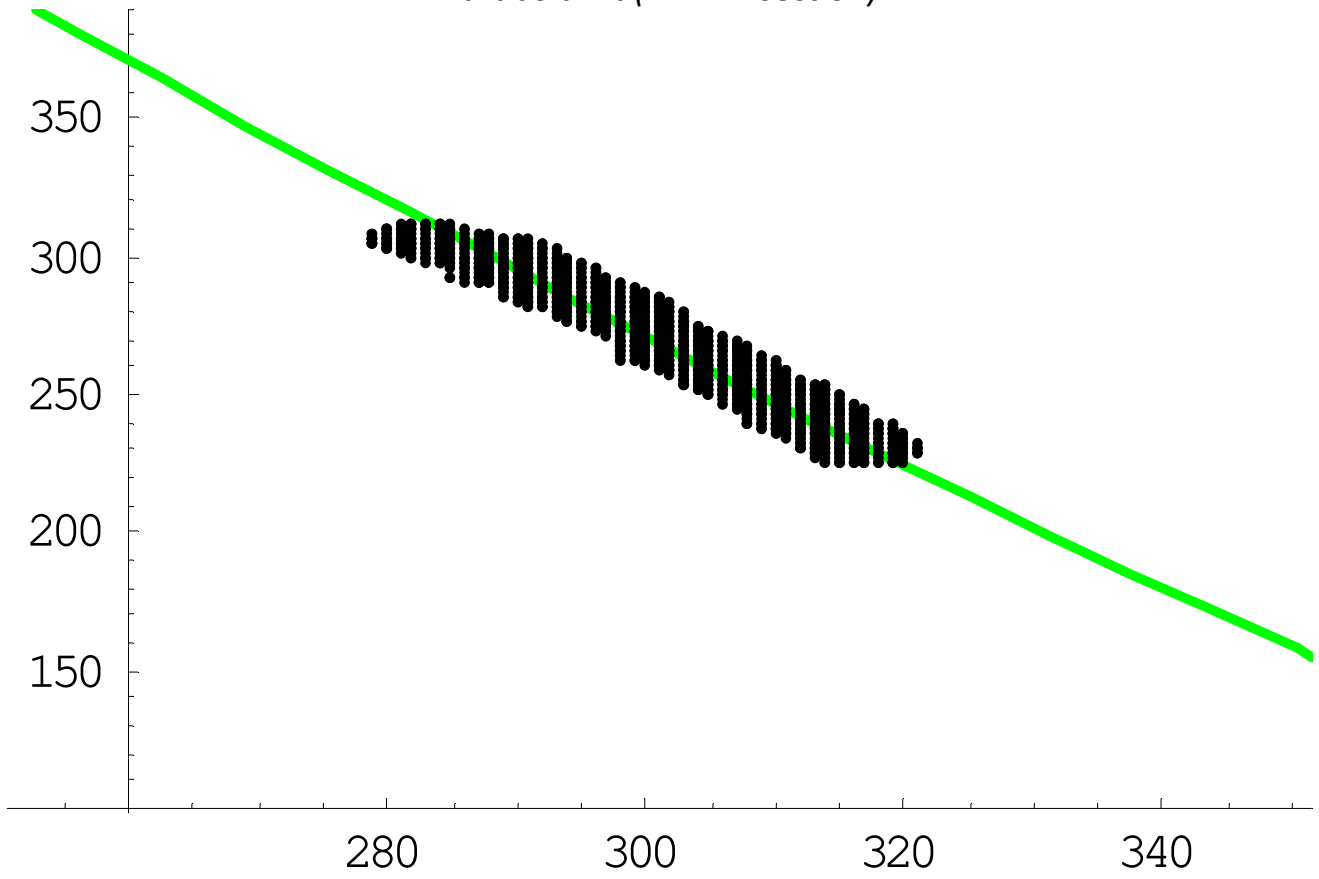
Final path (between red dots)



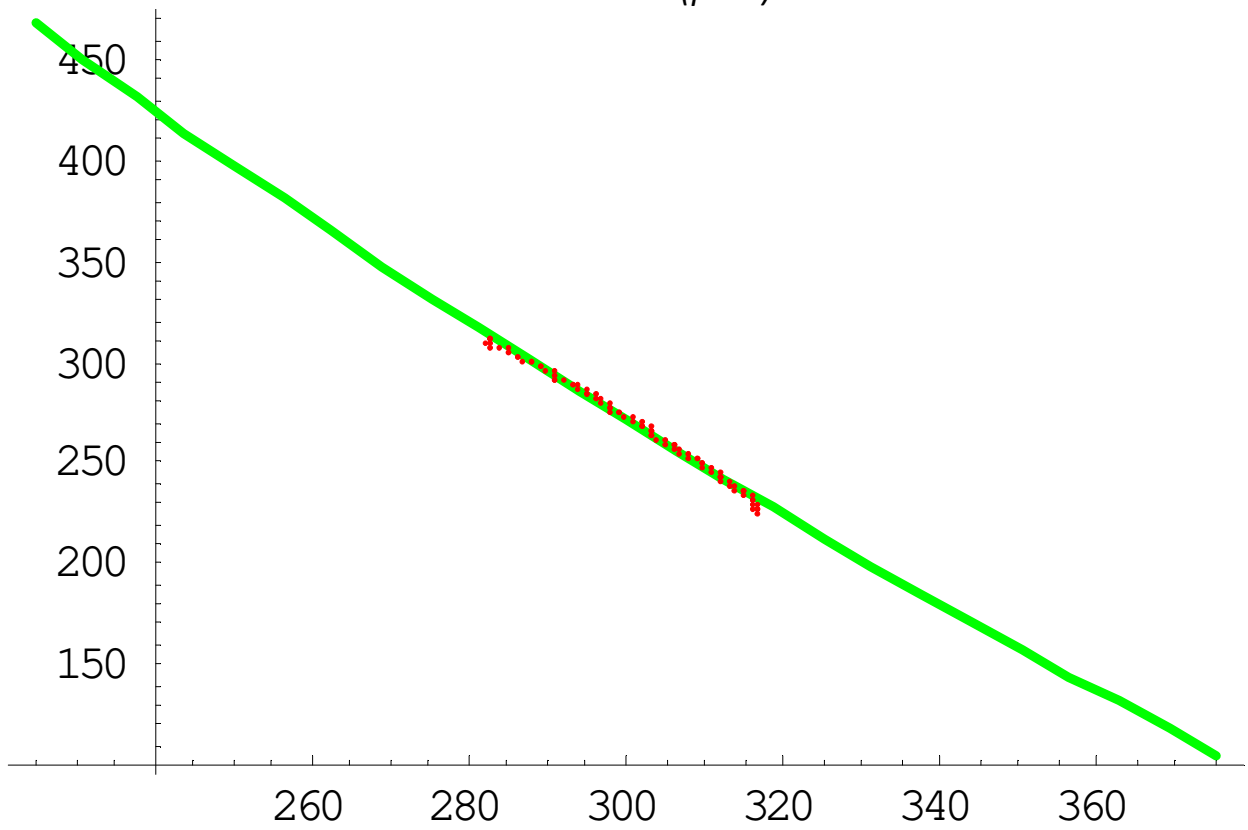
Vector e (final)



Parabola Fit (FWHM section)



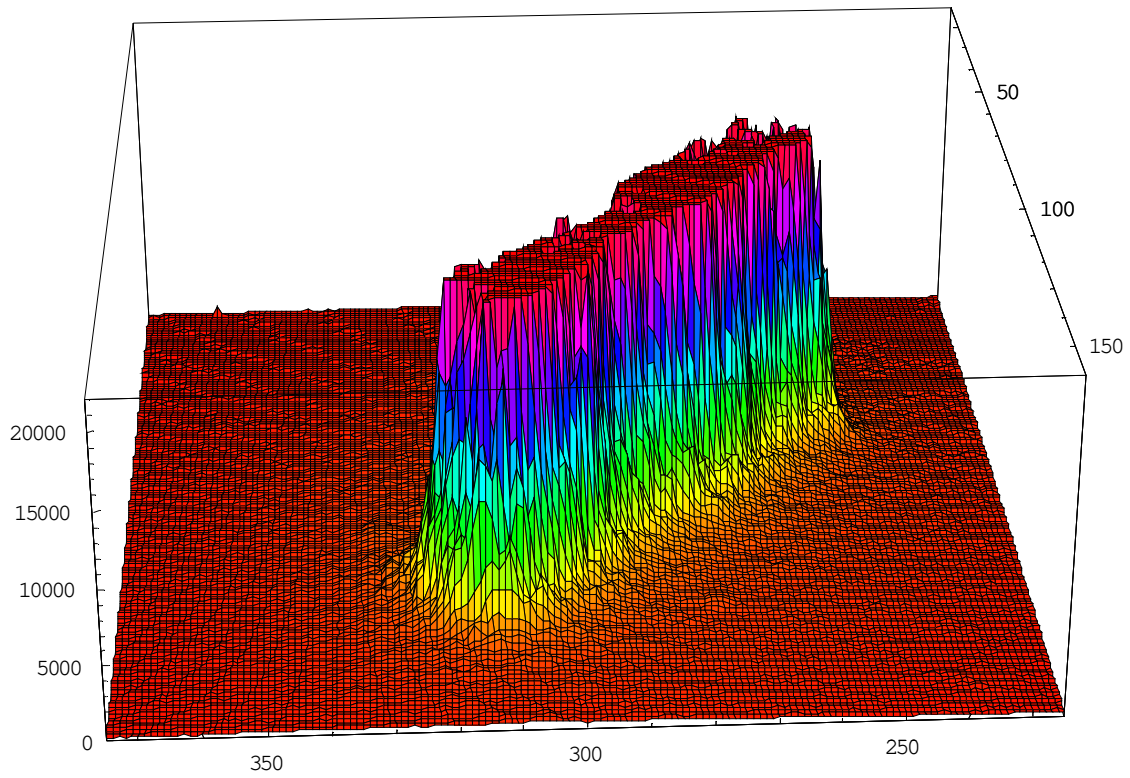
Parabola Fit (path)



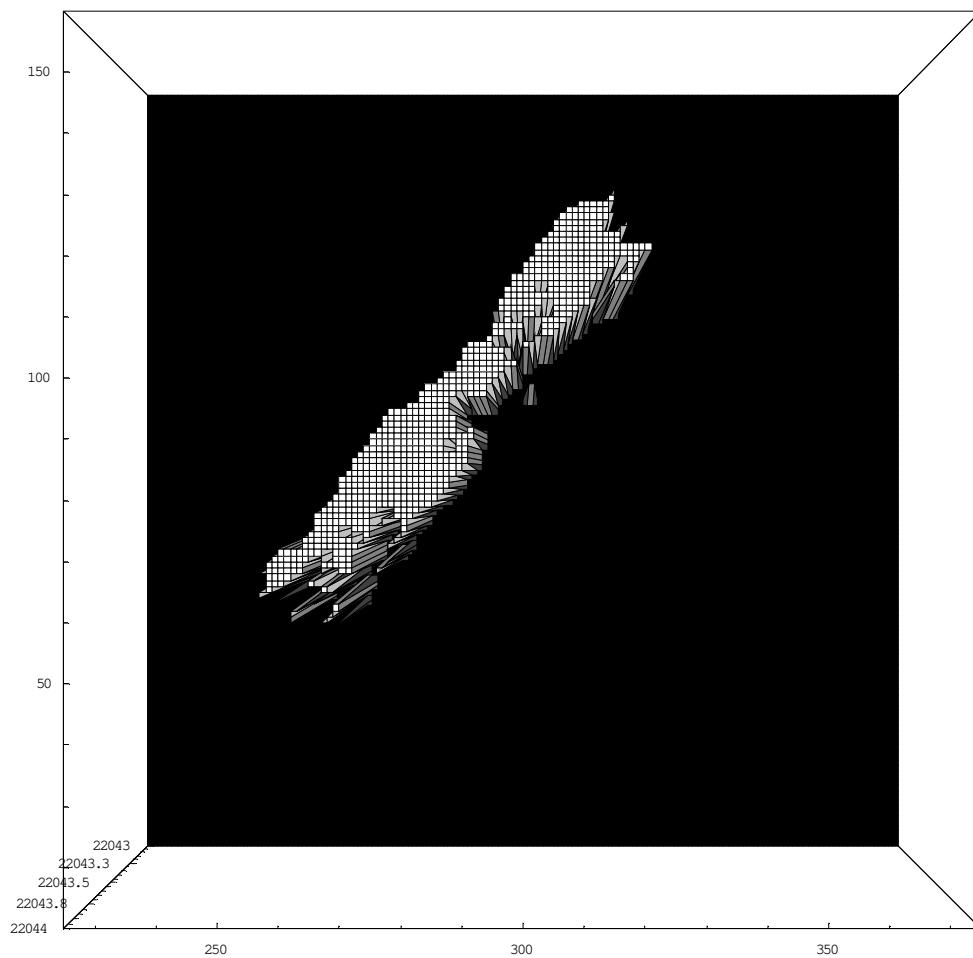
01-08-2008

B1 – ACHADA do TEIXEIRA

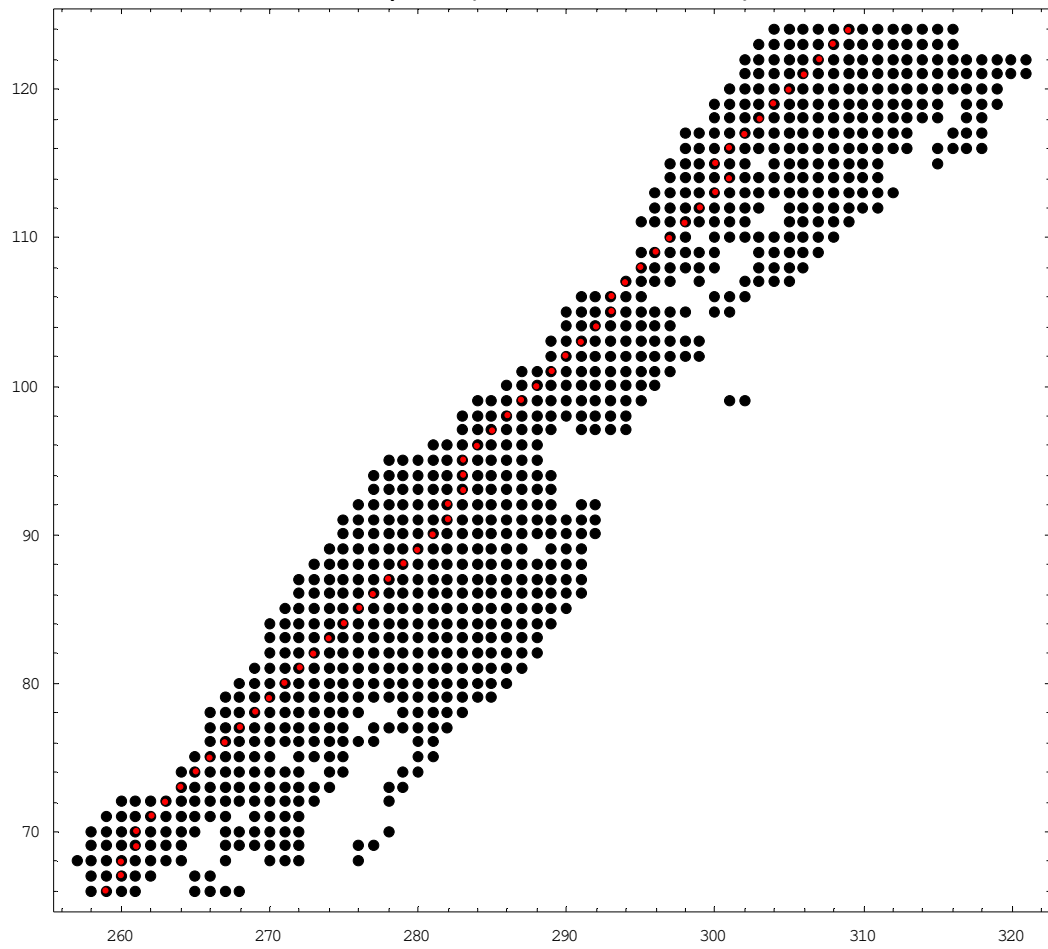
Trail 3D



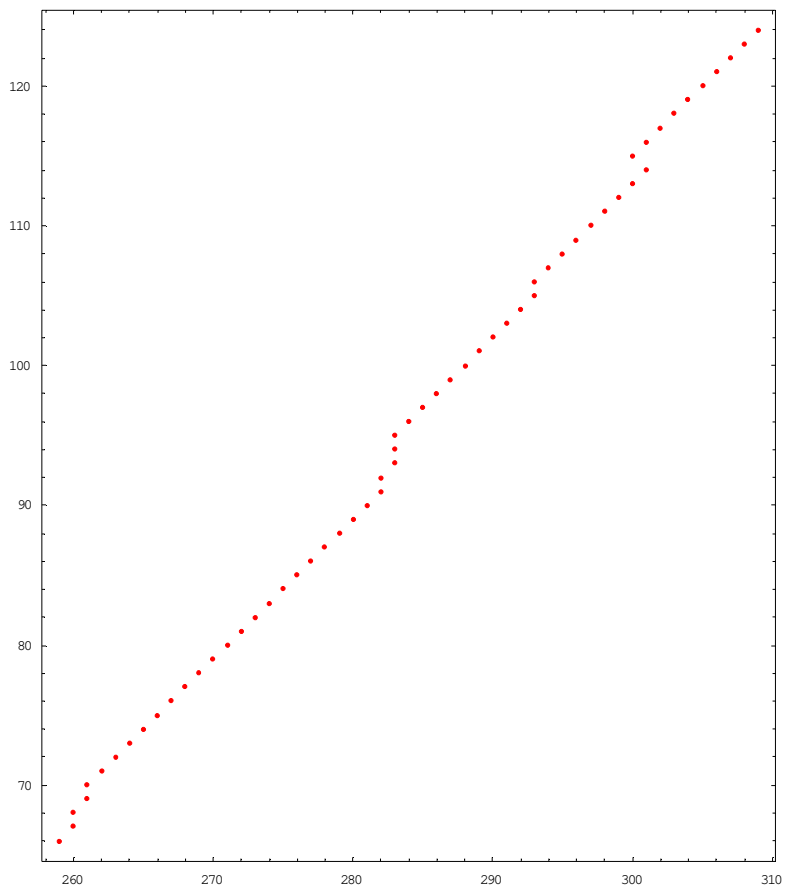
FWHM section (top view)



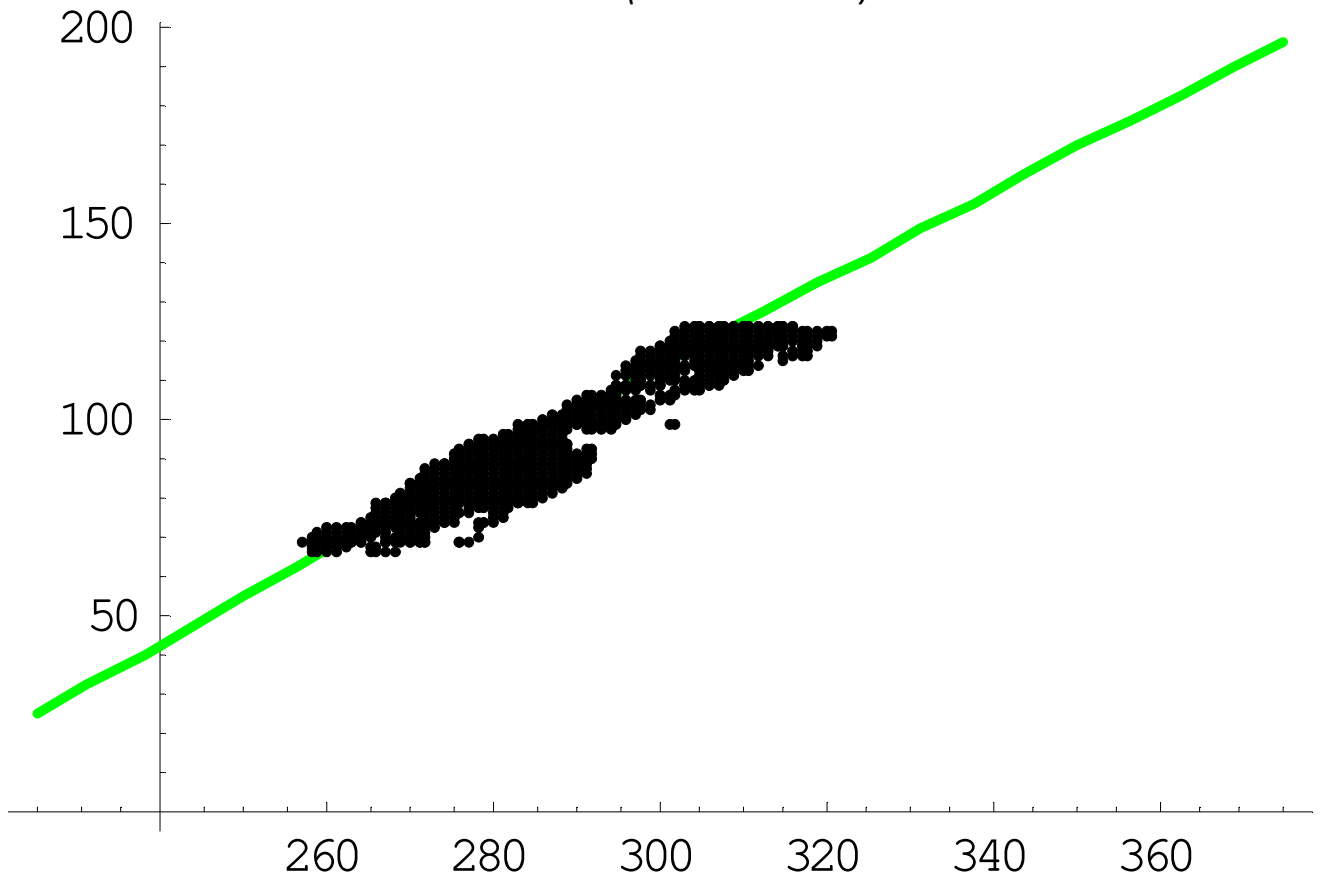
Final path (between red dots)



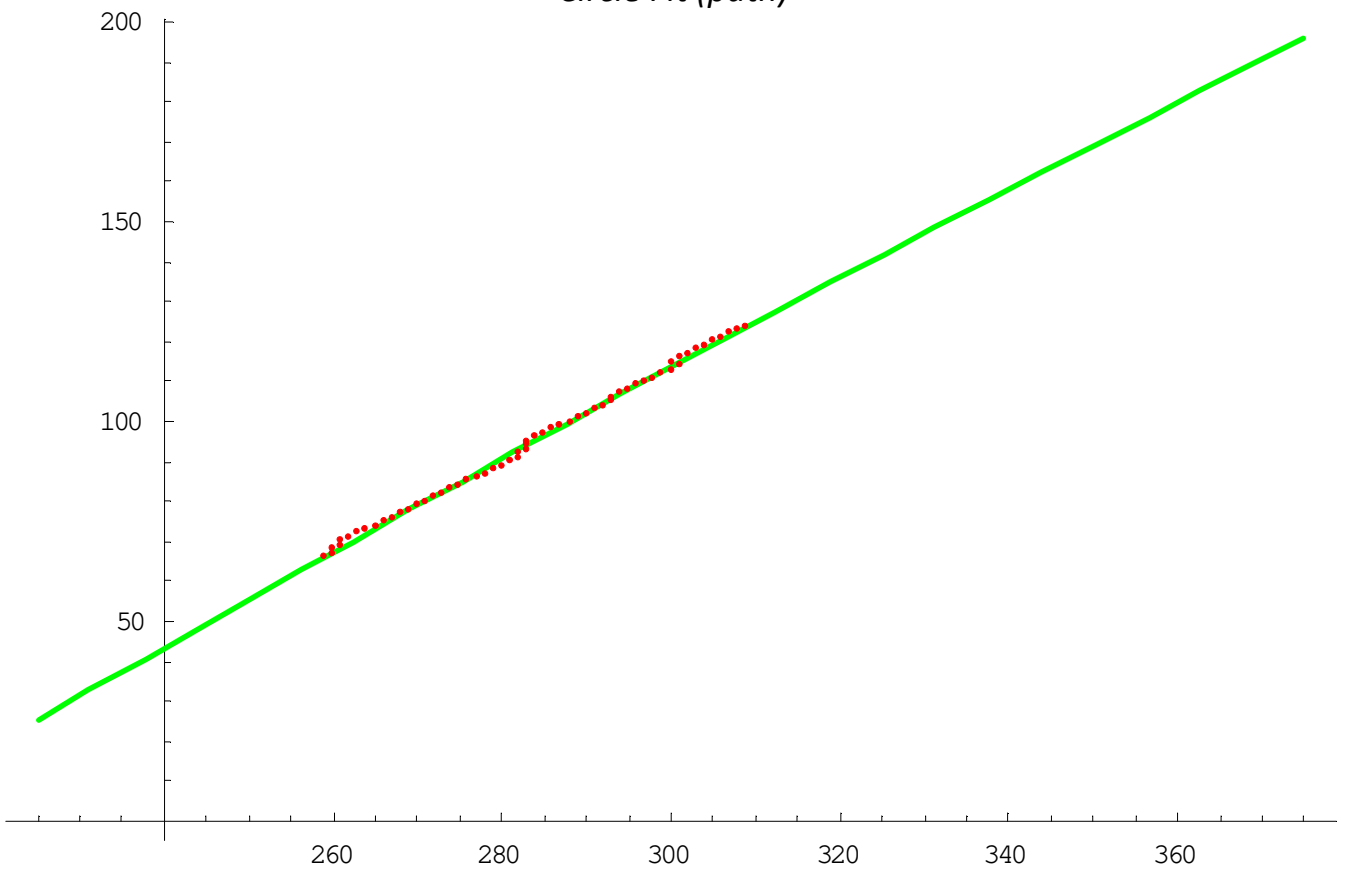
Vector e (final)



Circle Fit '+' (FWHM section)

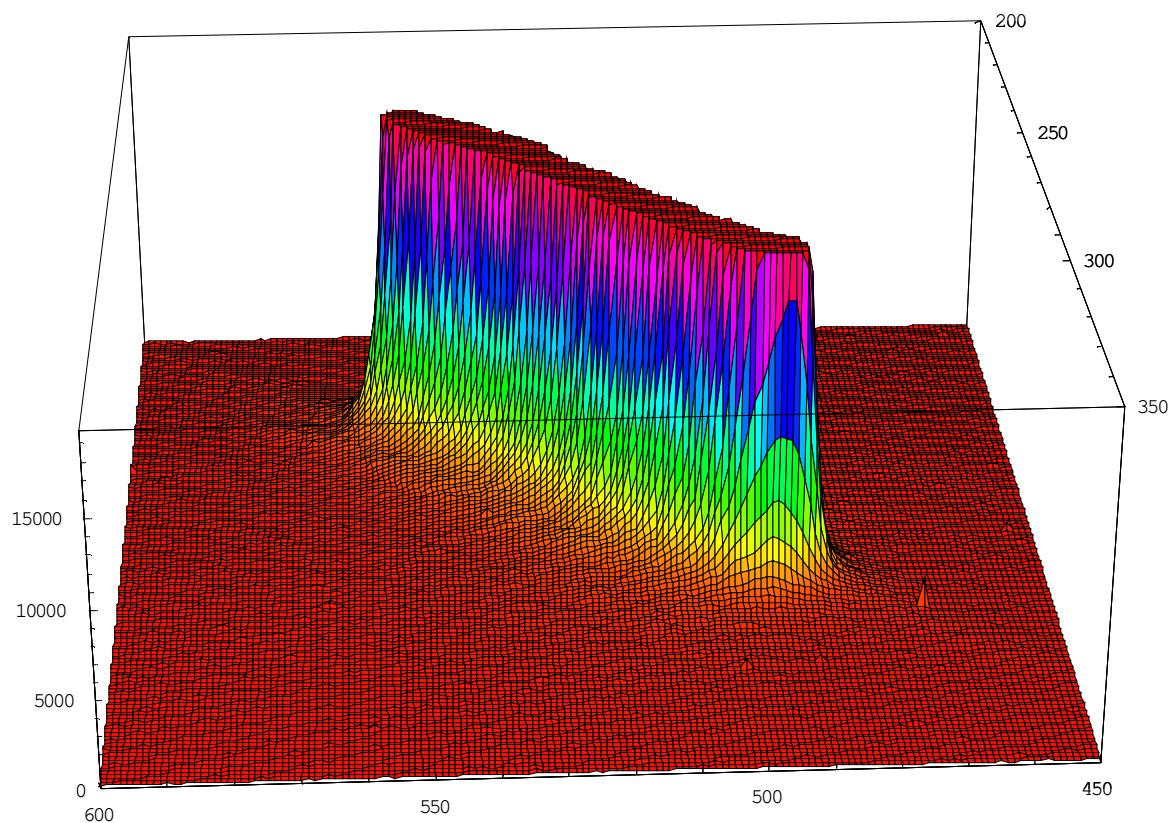


Circle Fit (path)

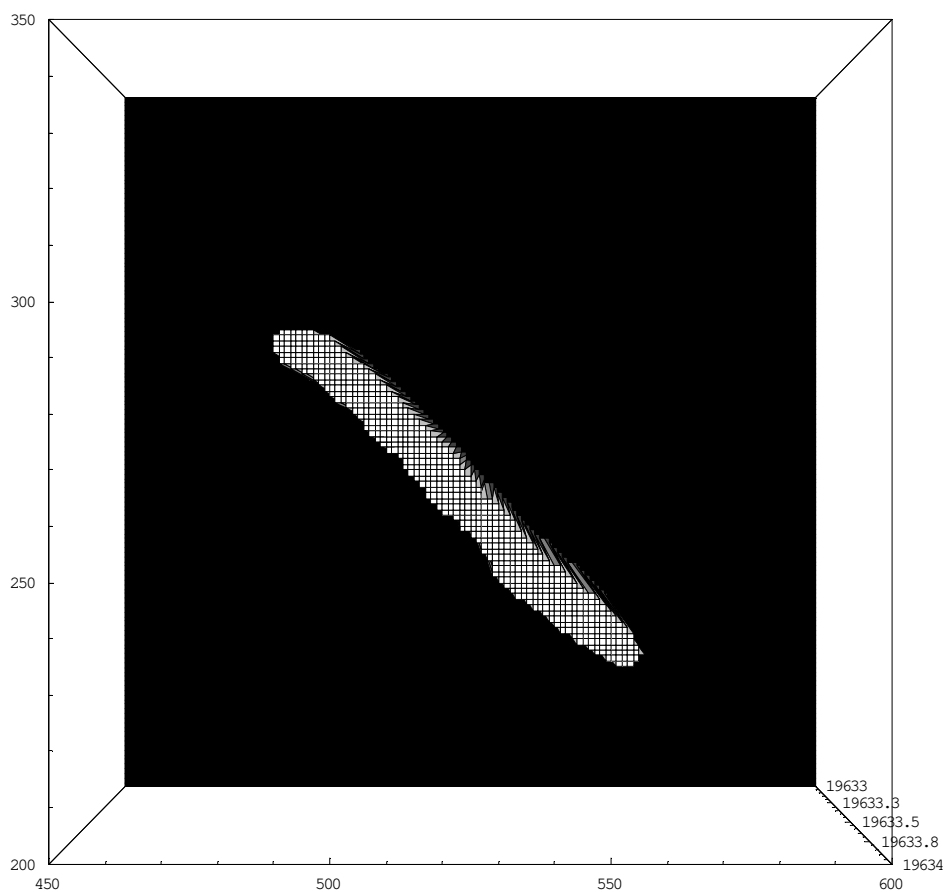


06-08-2008 A1 – JUNCAL

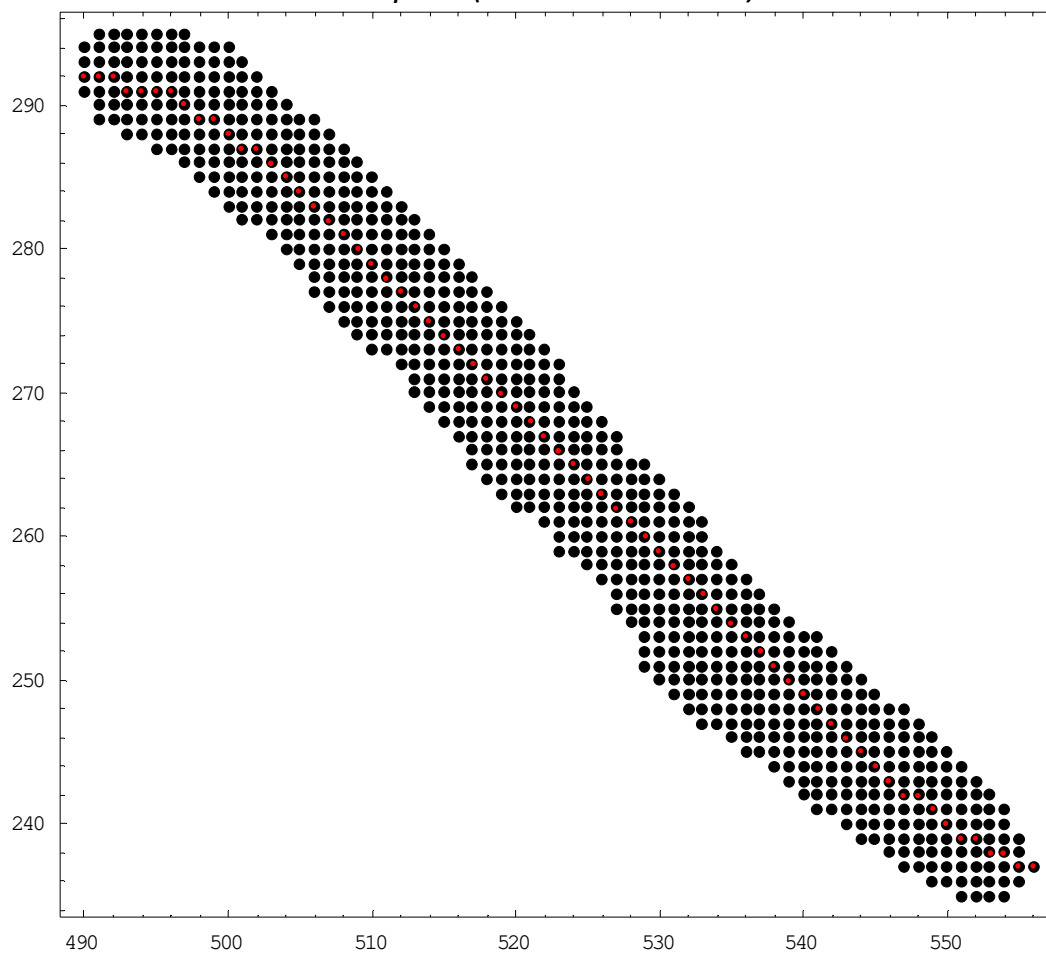
Trail 3D



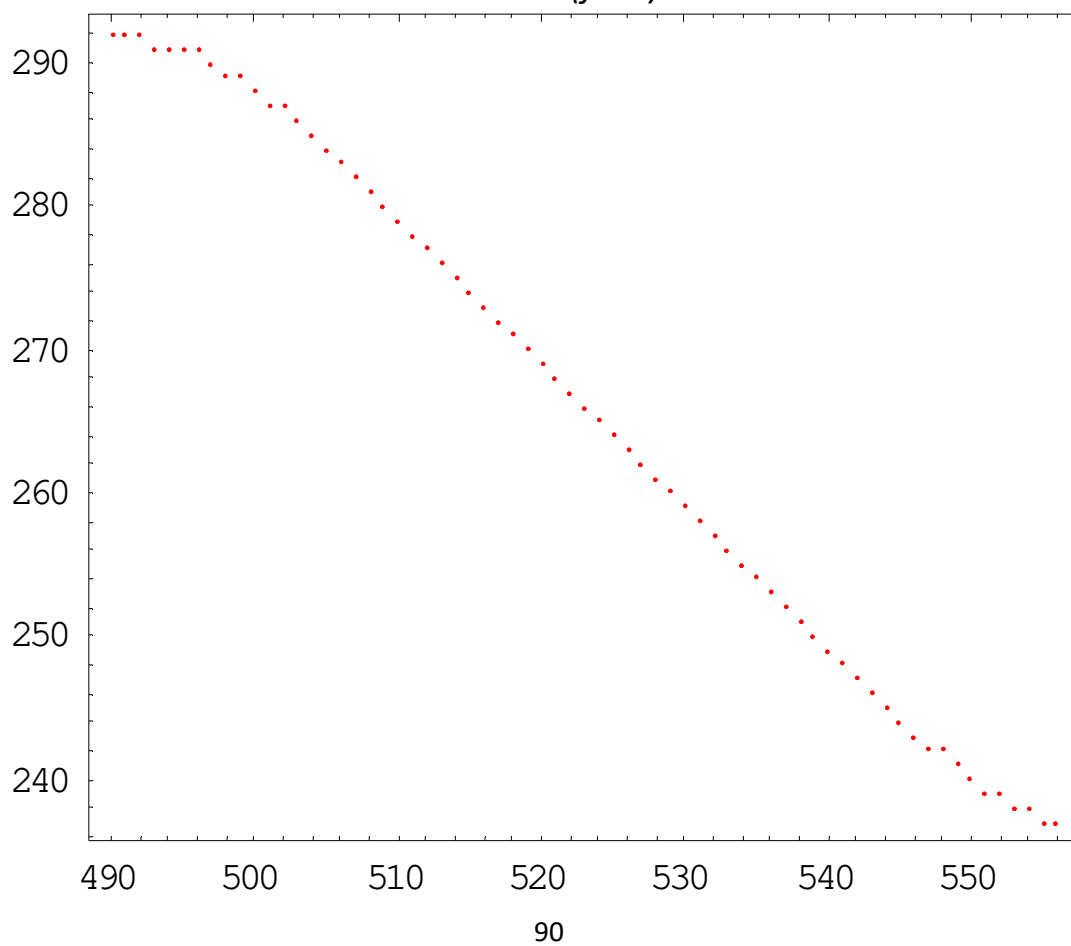
FWHM section (top view)



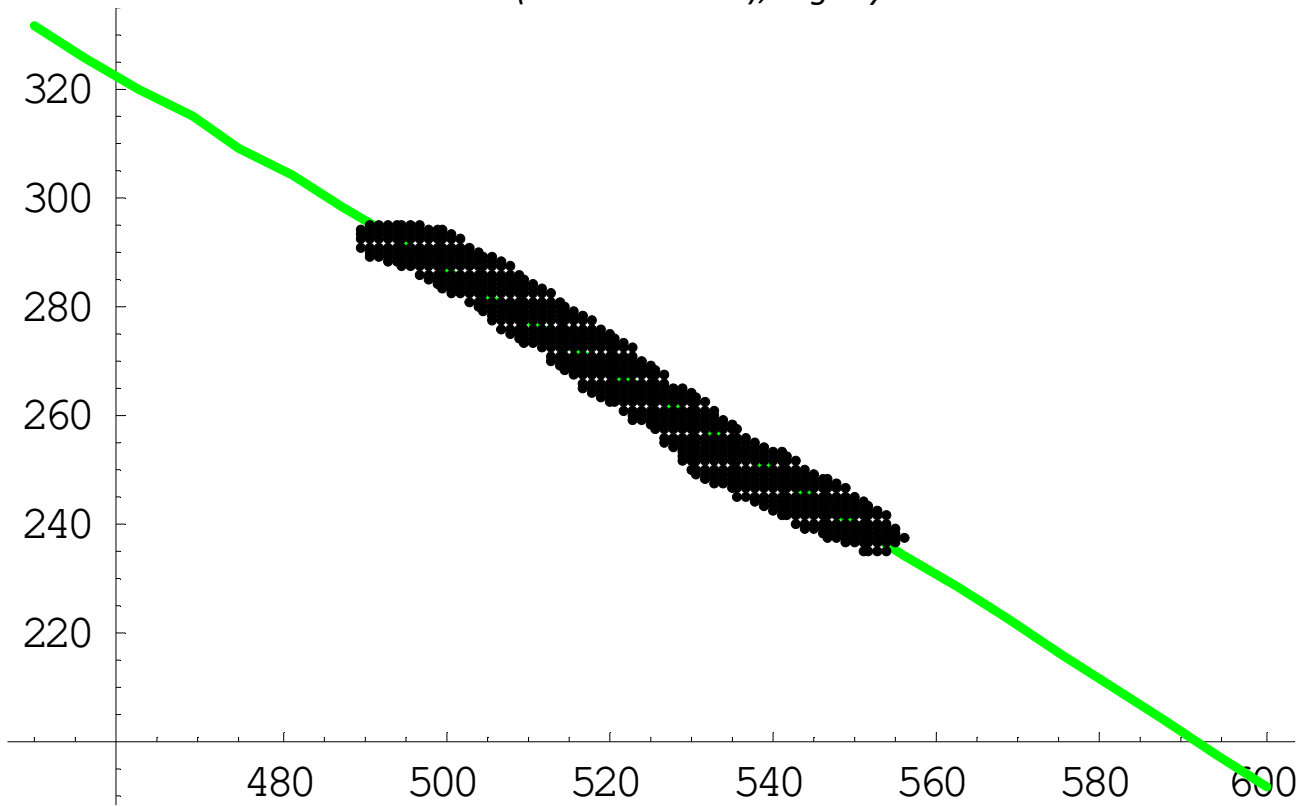
Final path (between red dots)



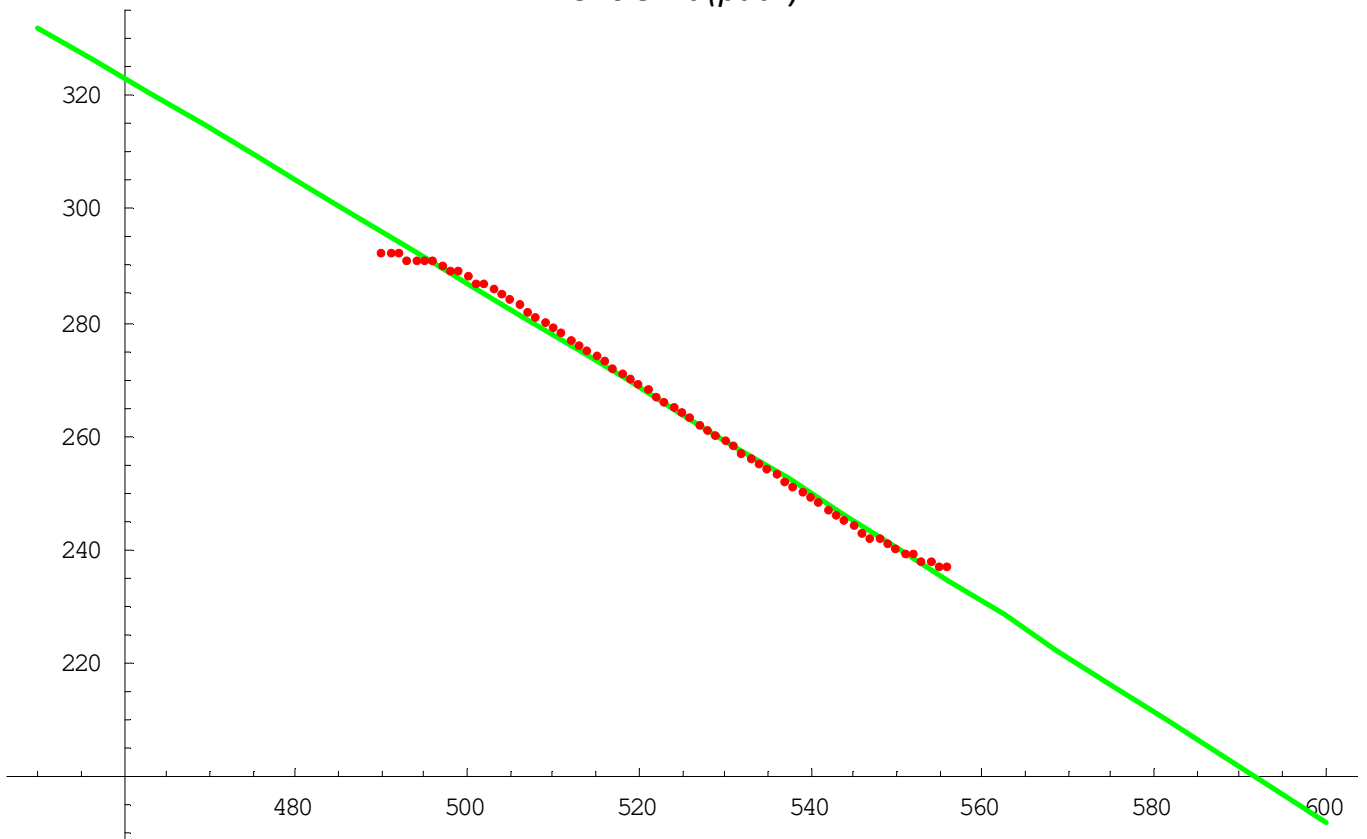
Vector e (final)



Circle Fit '+' (FWHM section), slightly better



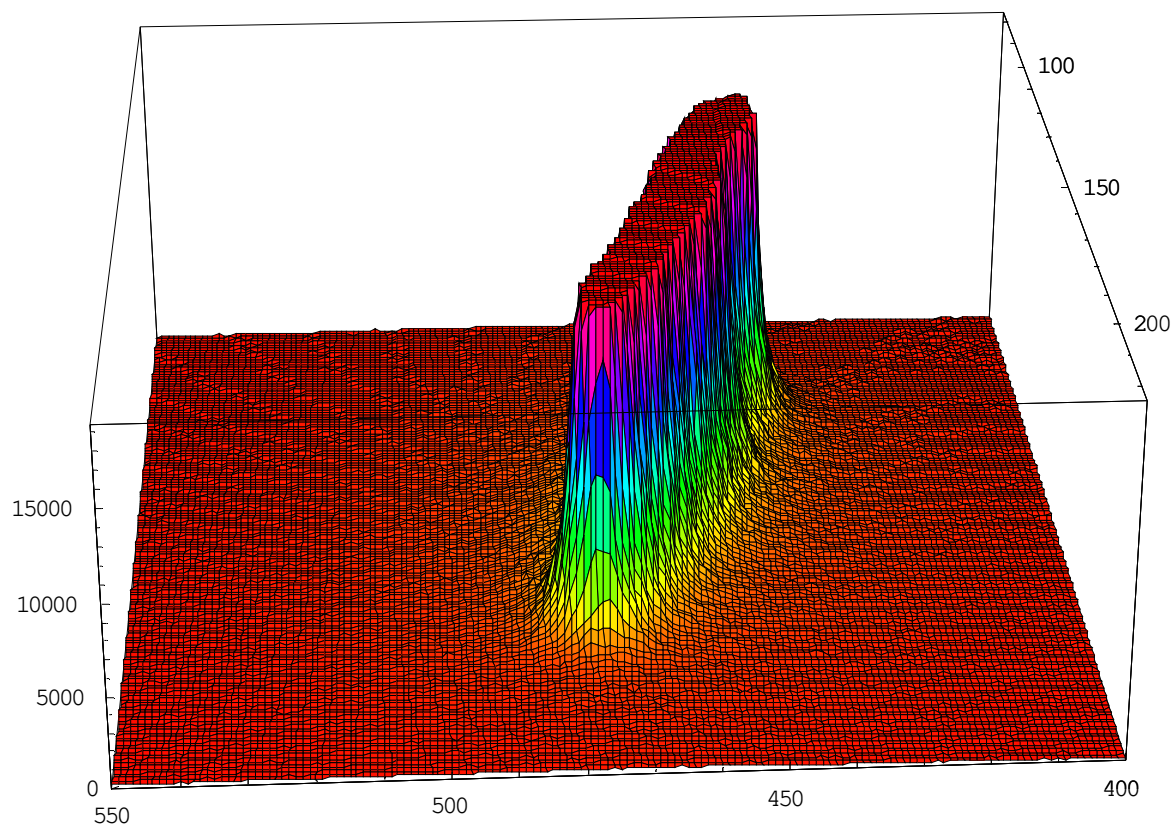
Circle Fit (path)



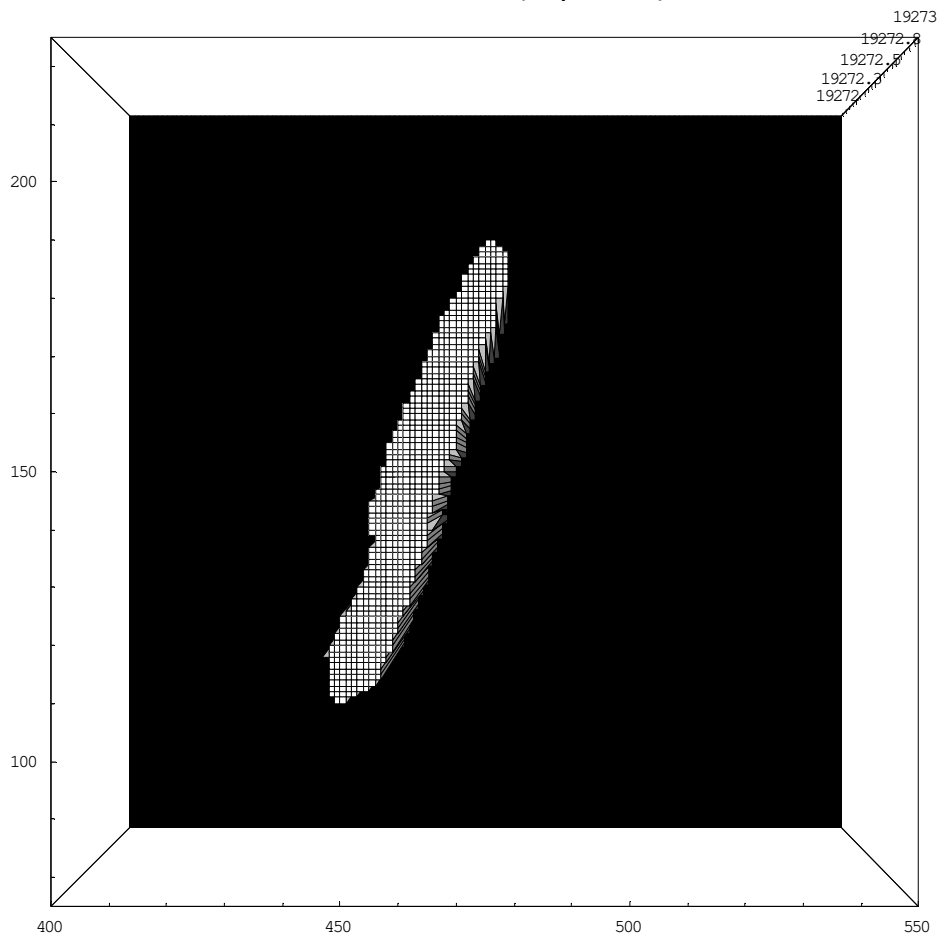
06-08-2008

A2 – ACHADA GRANDE

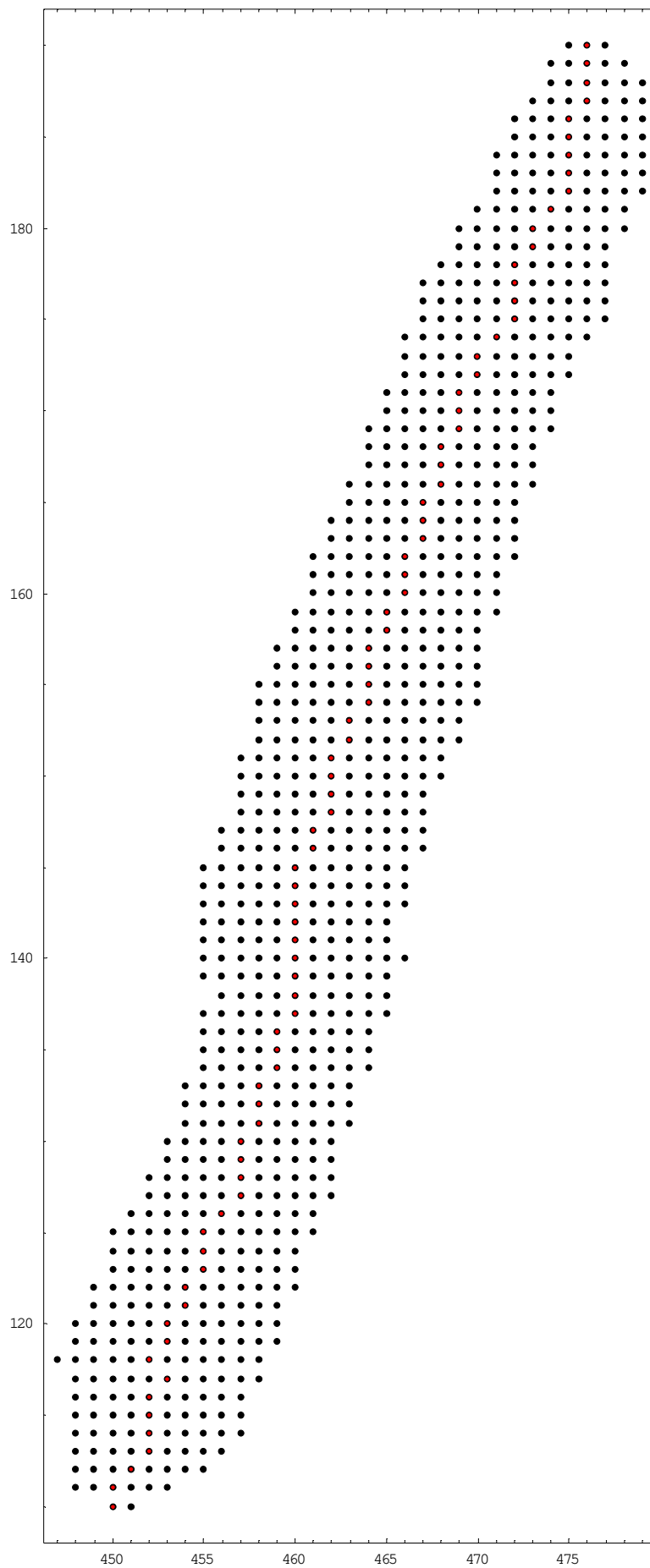
Trail 3D



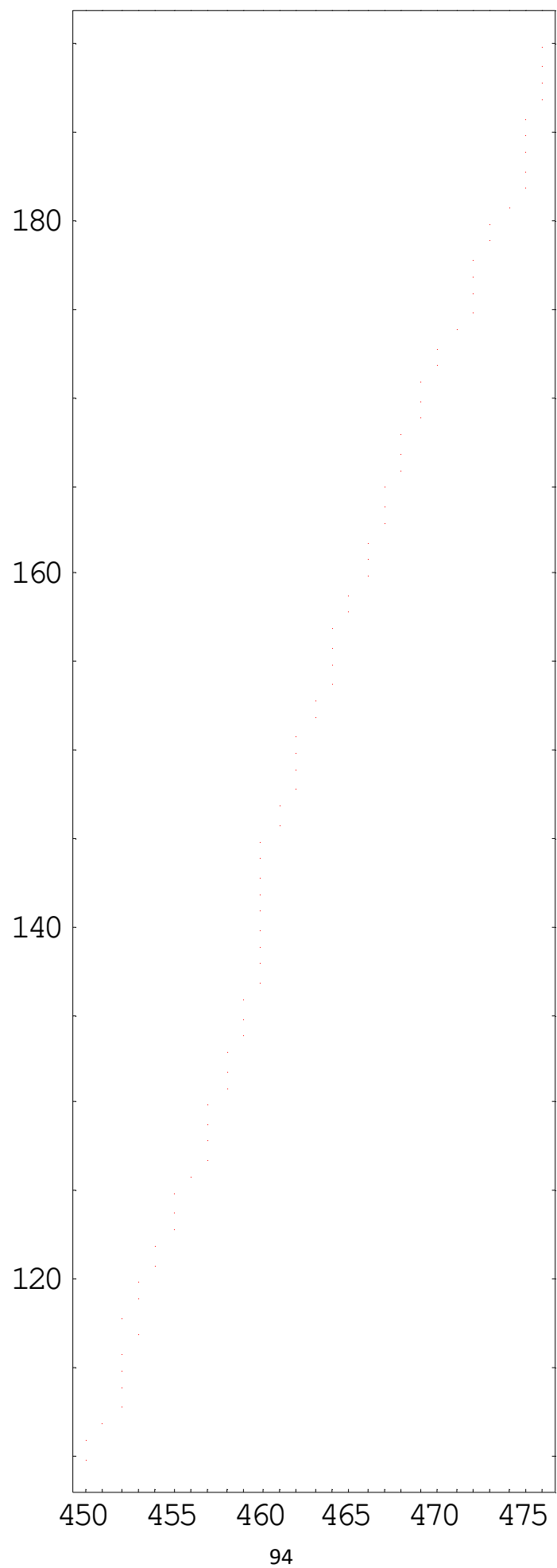
FWHM section (top view)



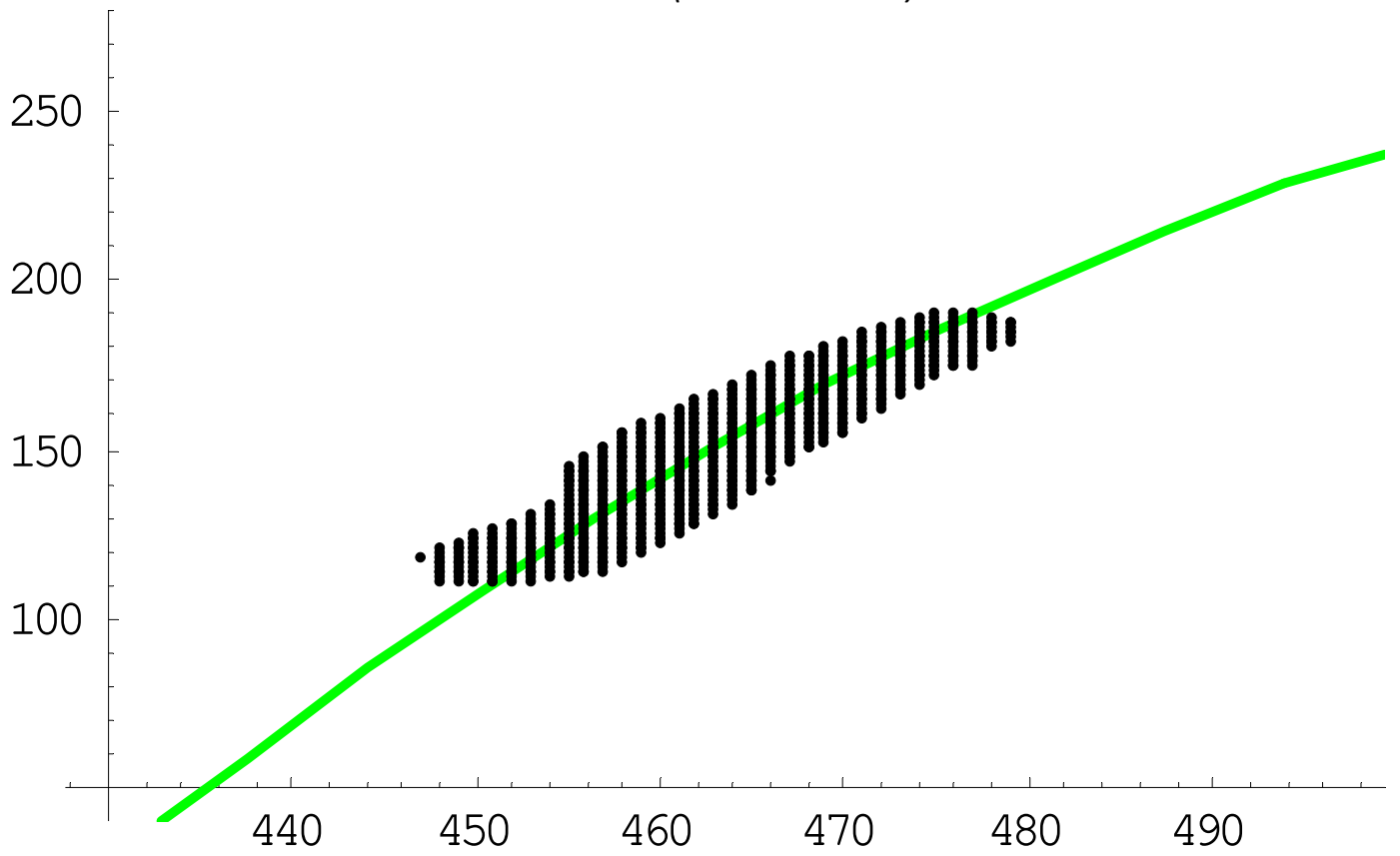
Final path (between red dots)



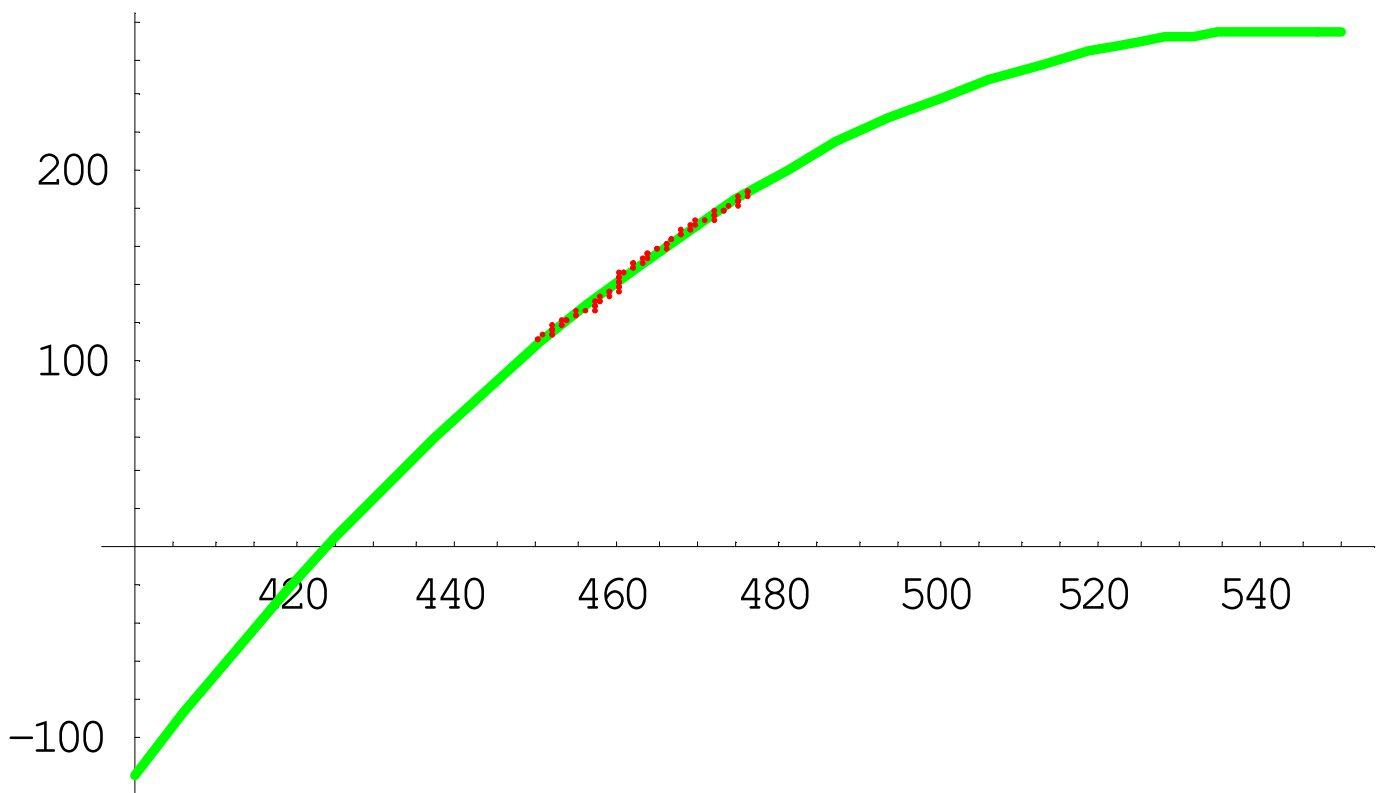
Vector e (final)



Parabola Fit (FWHM section)

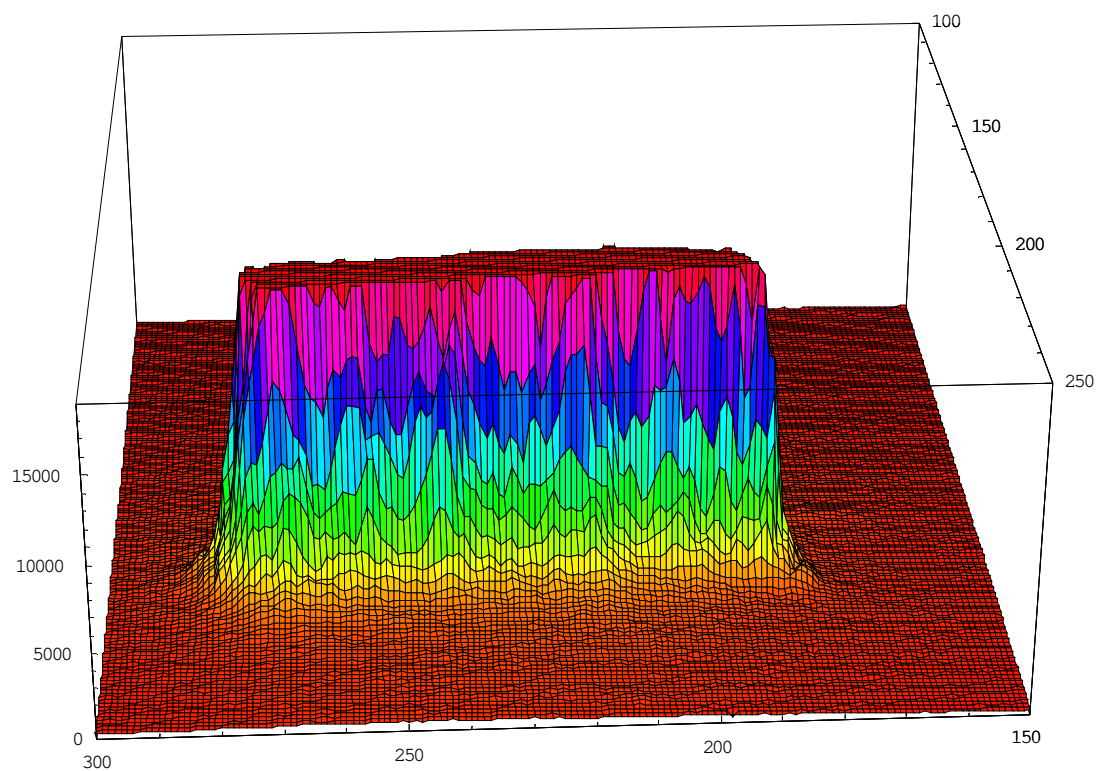


Parabola Fit (path)

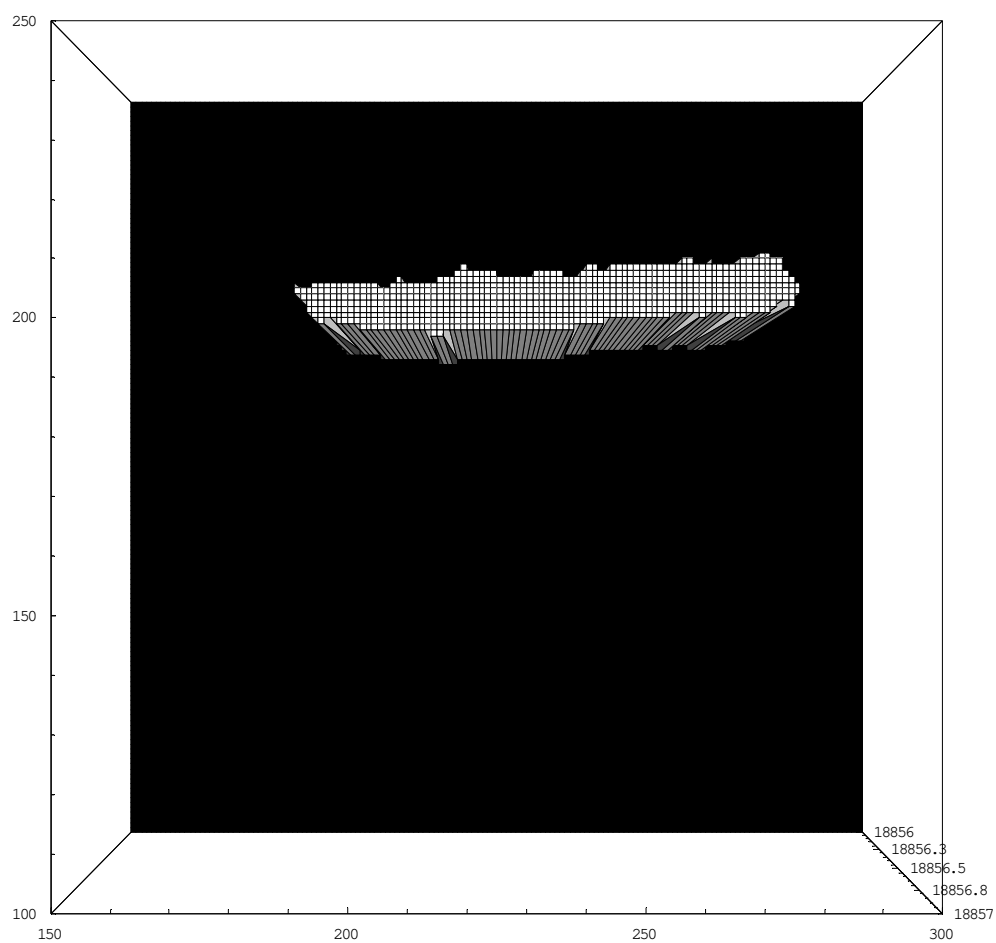


22-09-2008 A1 – JUNCAL

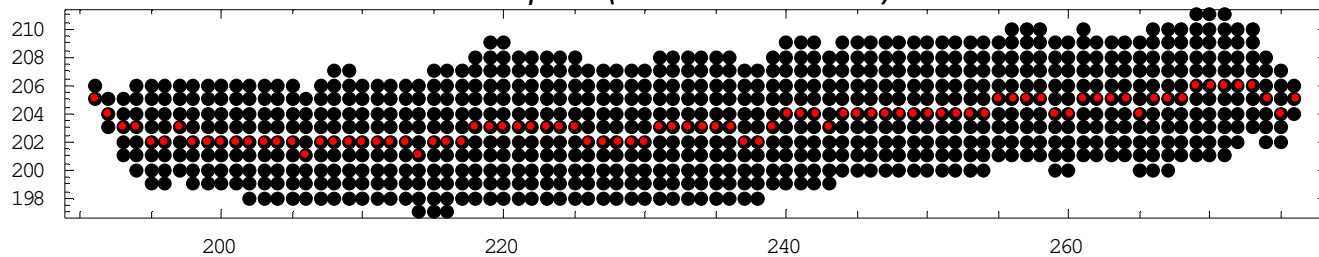
Trail 3D



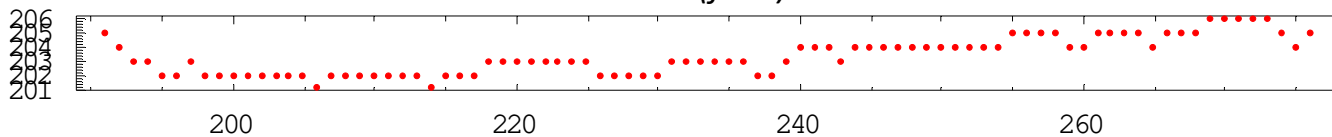
FWHM section (top view)



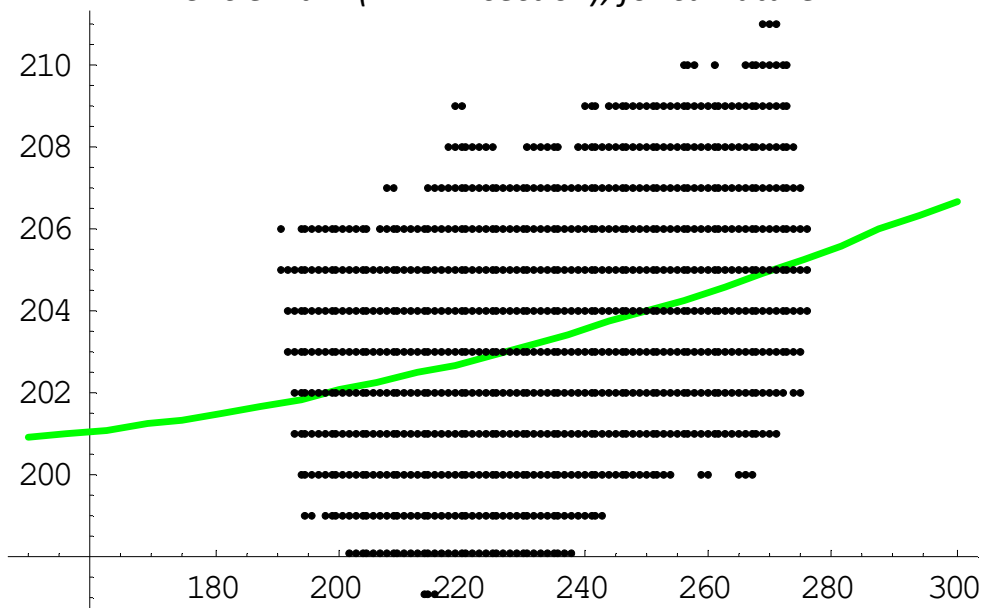
Final path (between red dots)



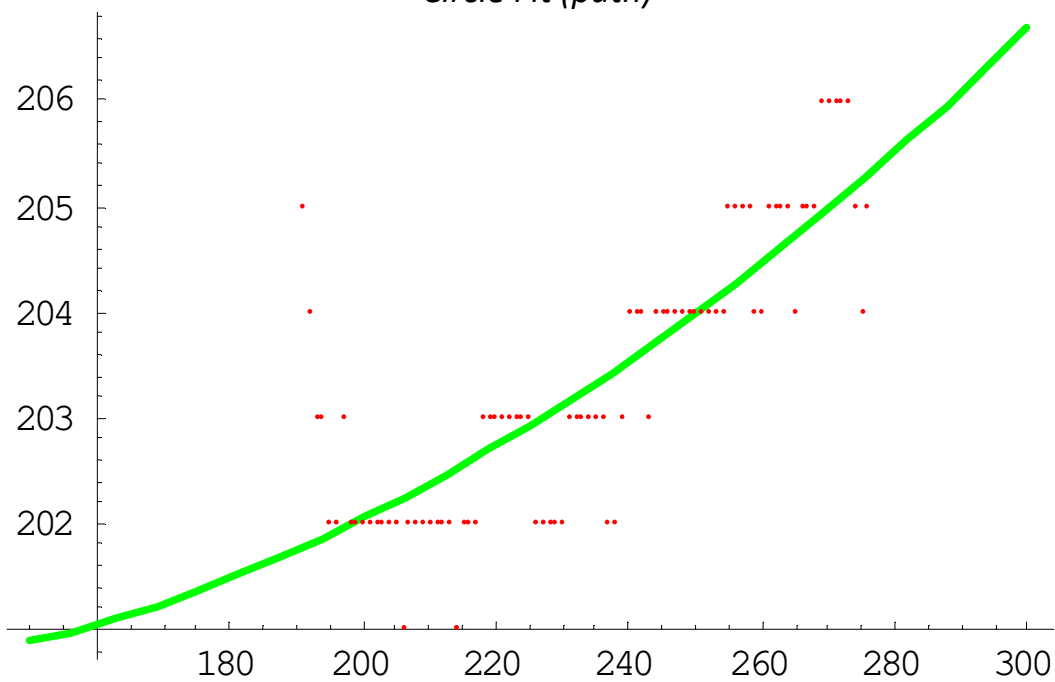
Vector e (final)



Circle Fit '-' (FWHM section), for curvature



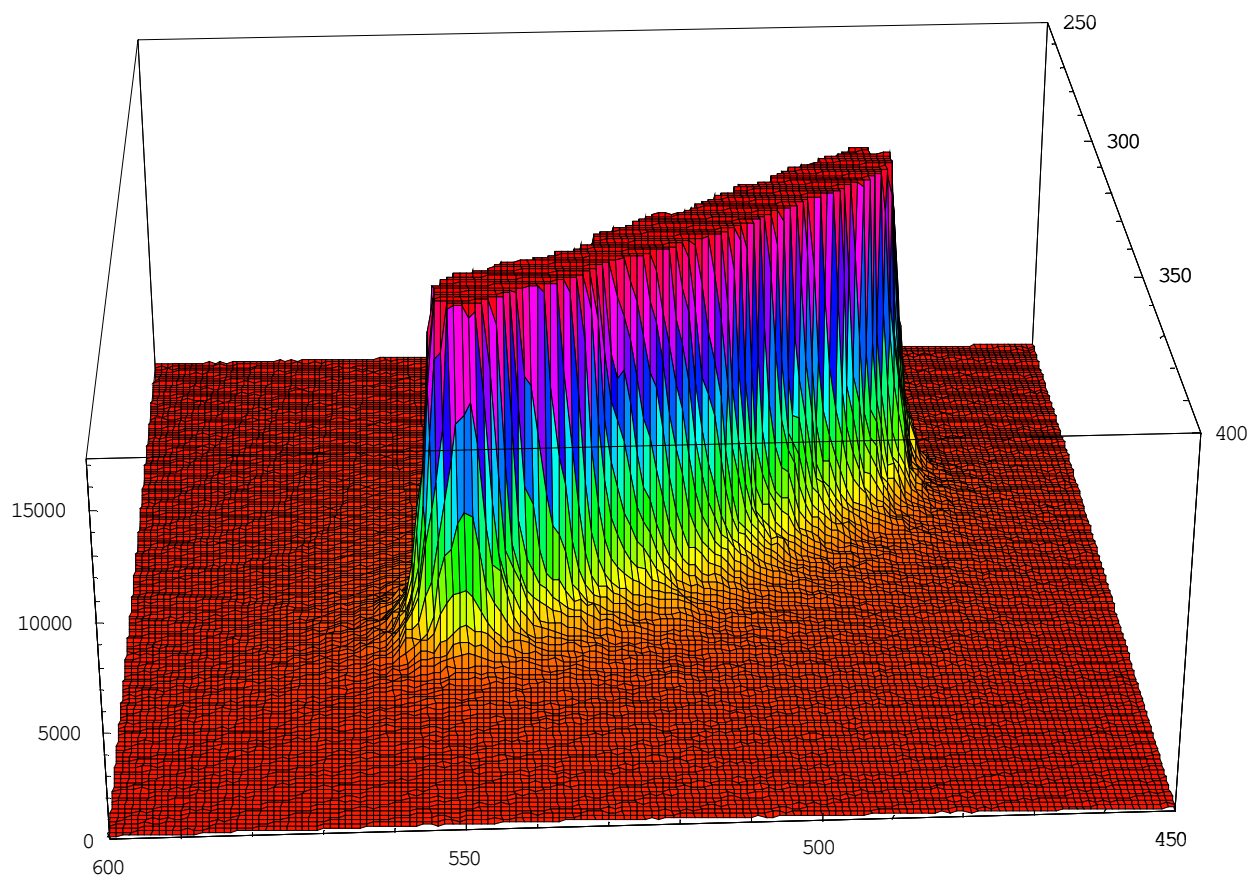
Circle Fit (path)



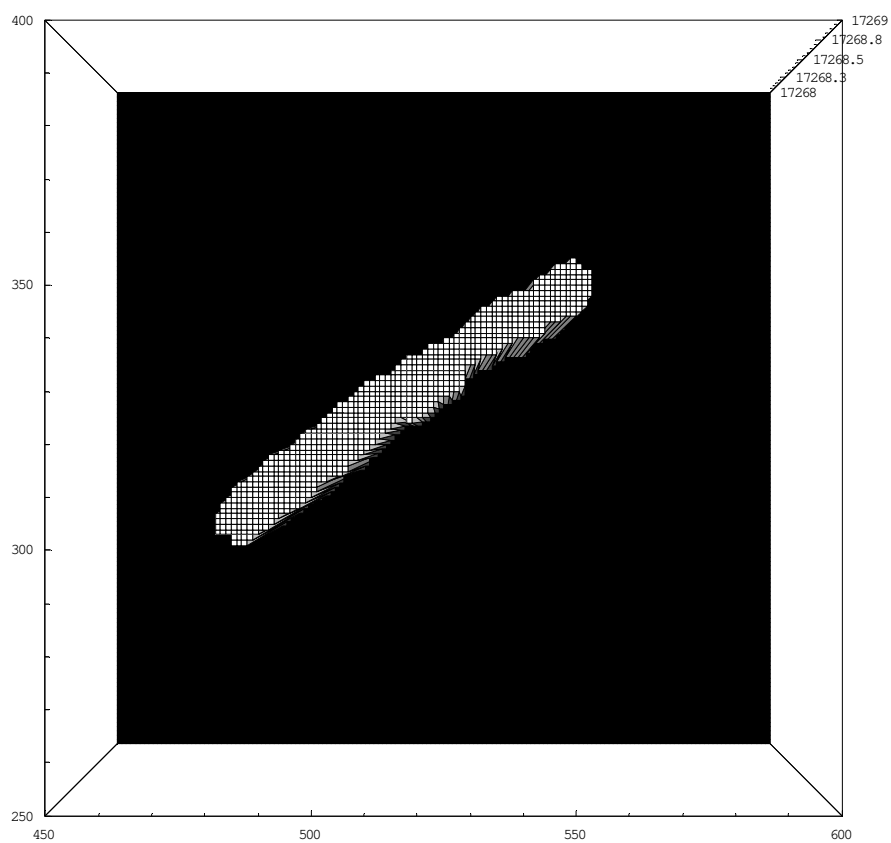
22-09-2008

A2 – ACHADA GRANDE

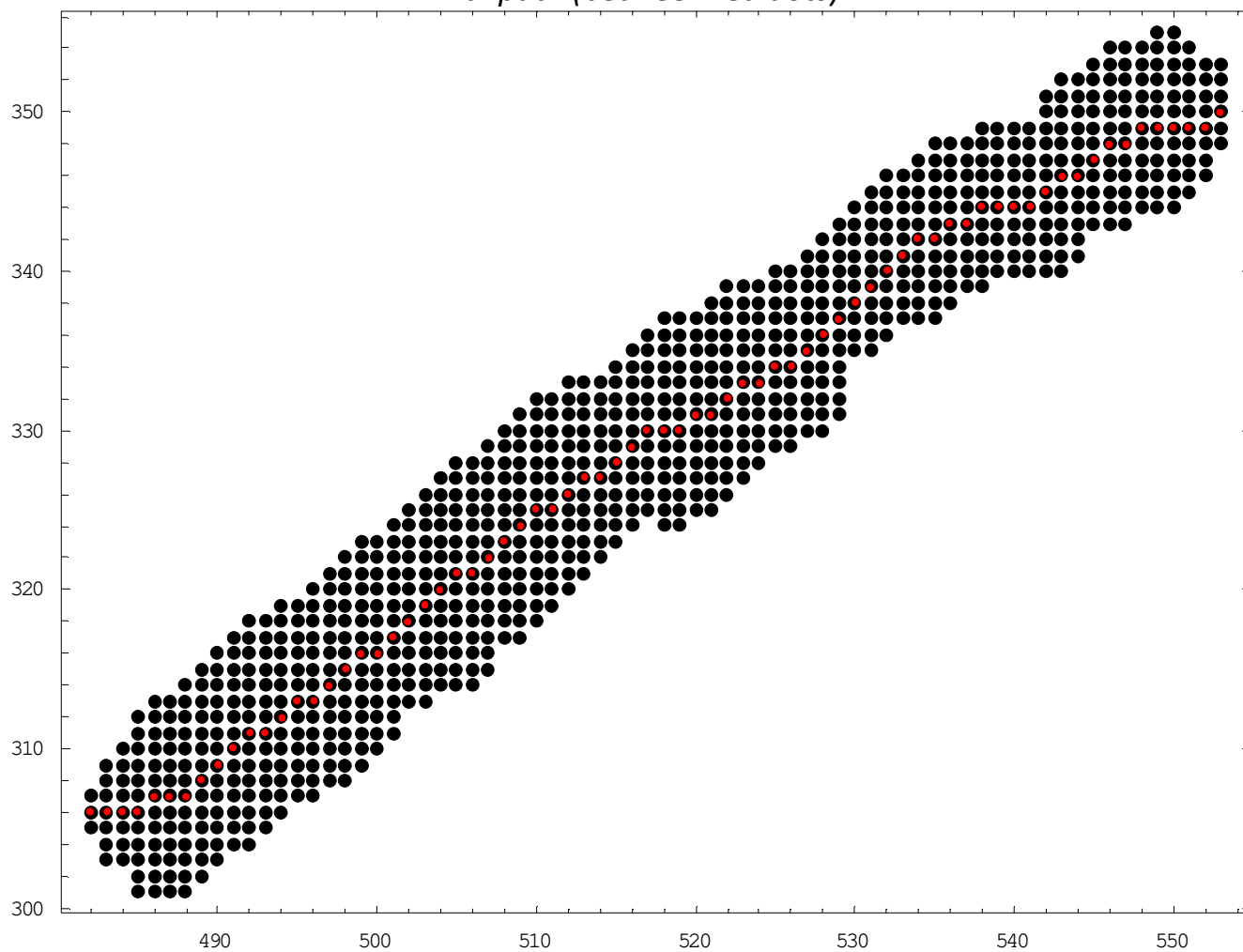
Trail 3D



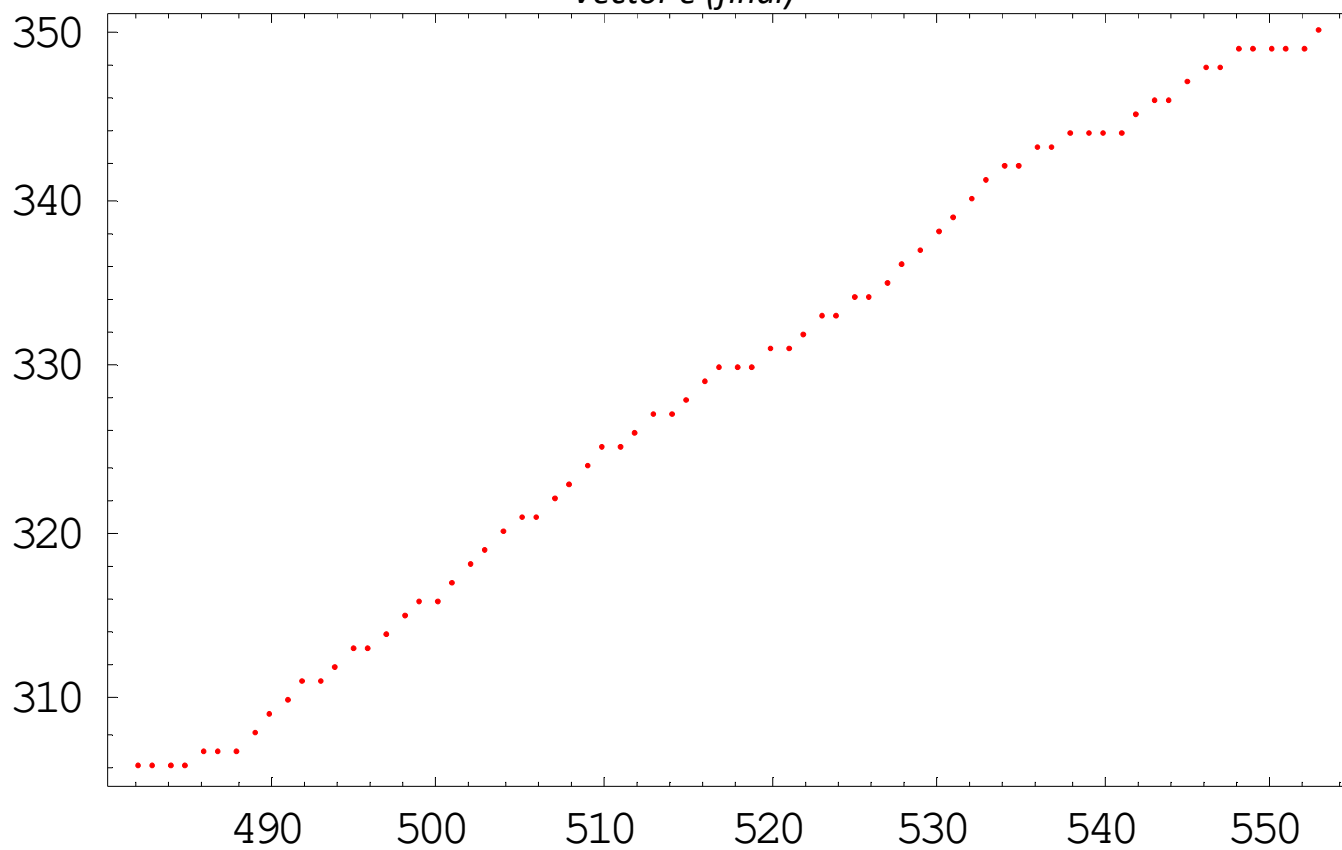
FWHM section (top view)



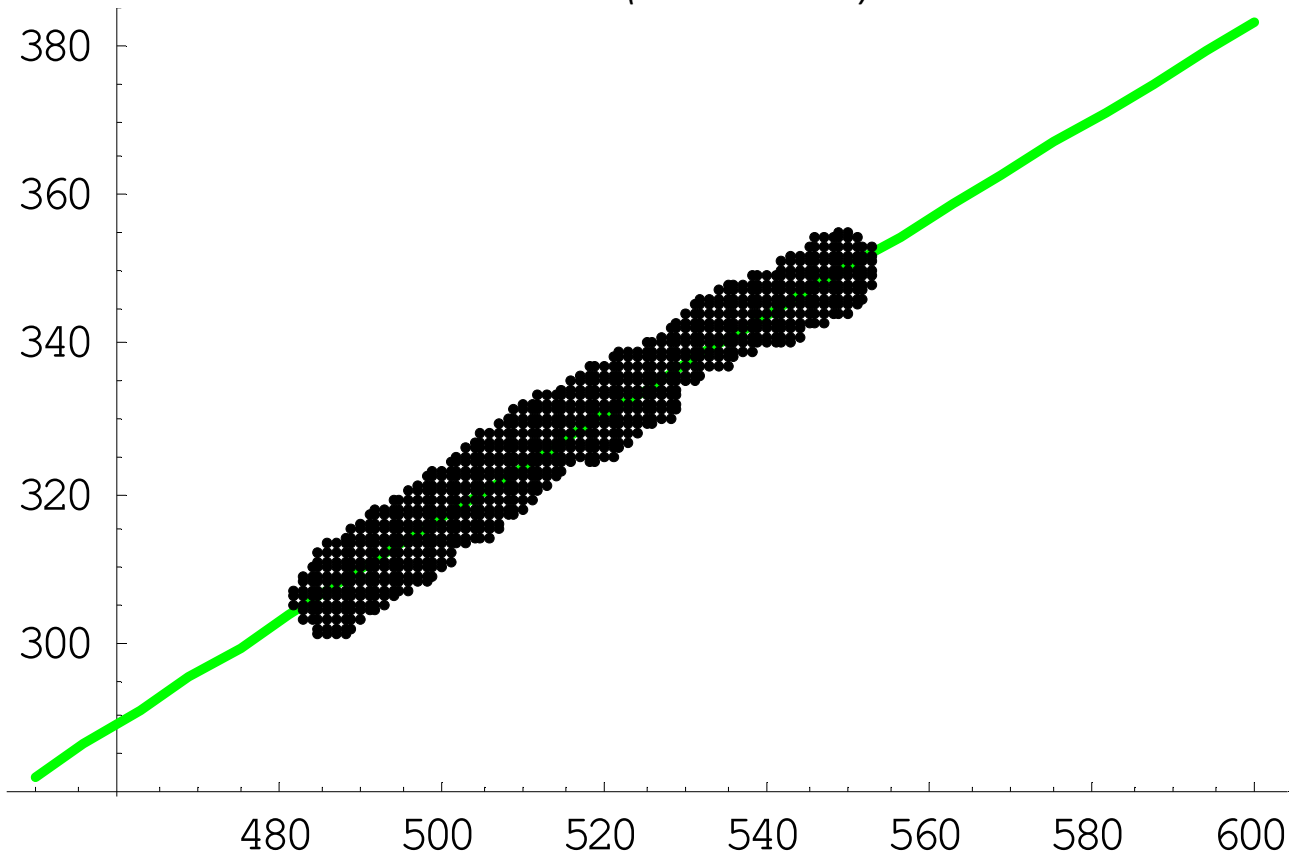
Final path (between red dots)



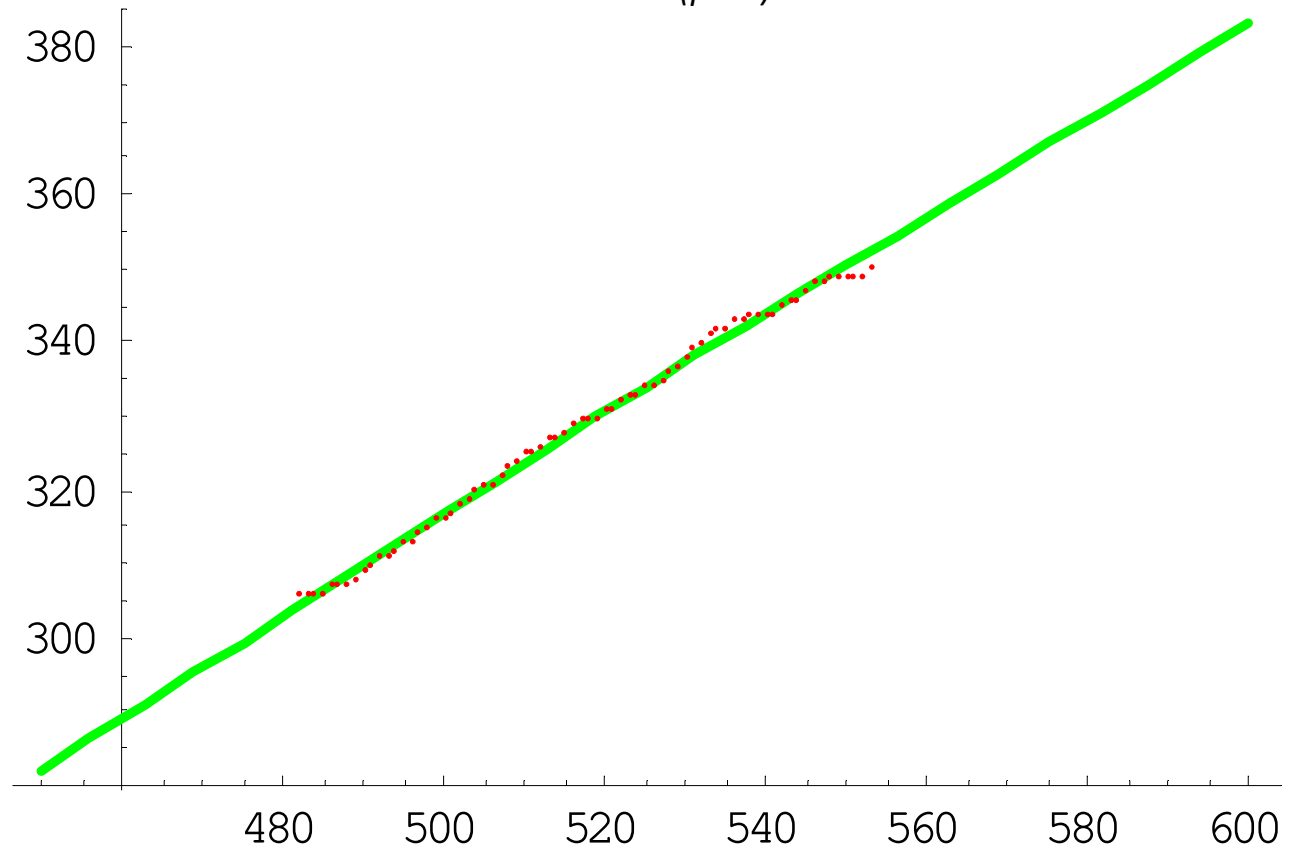
Vector e (final)



Circle Fit '+' (FWHM section)

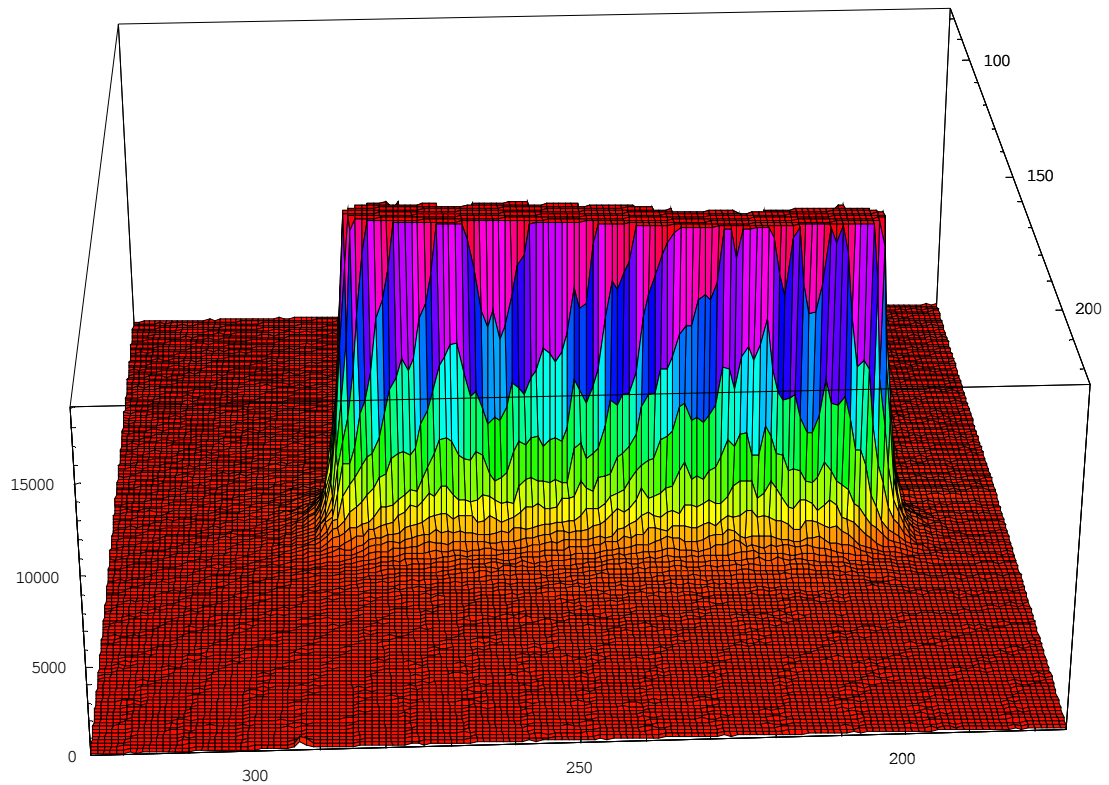


Circle Fit (path)

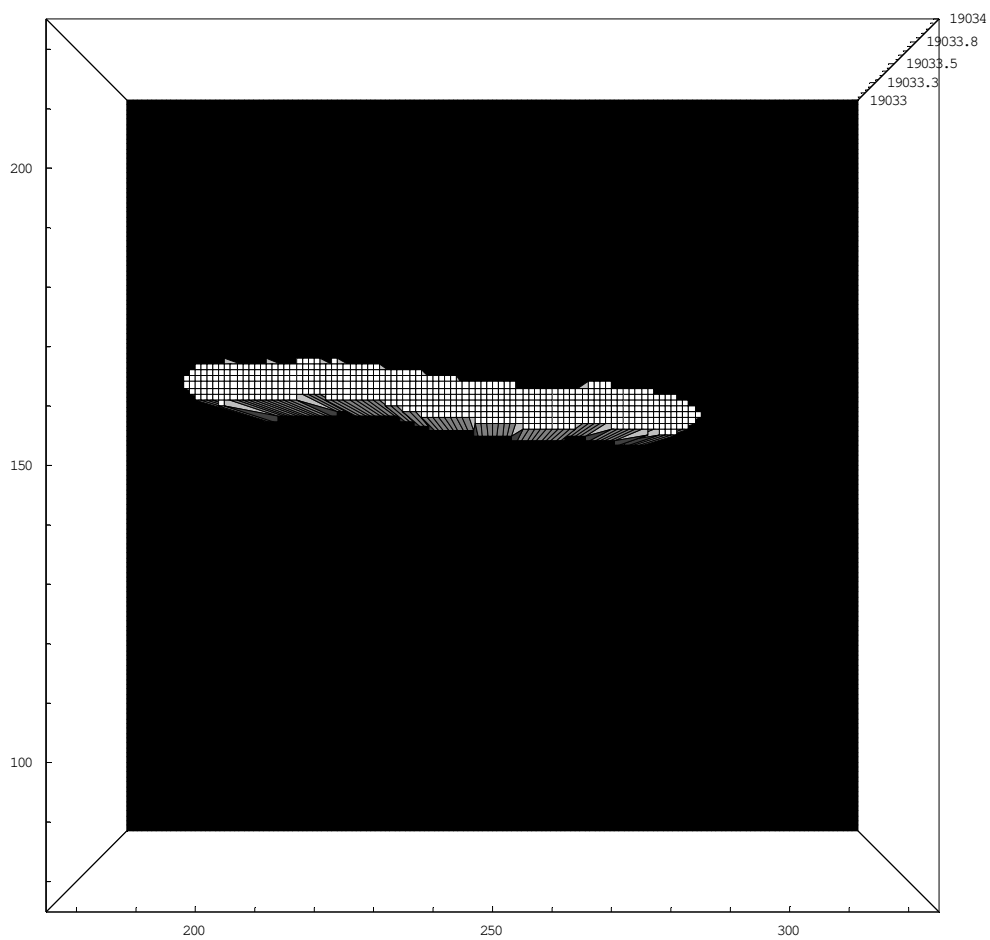


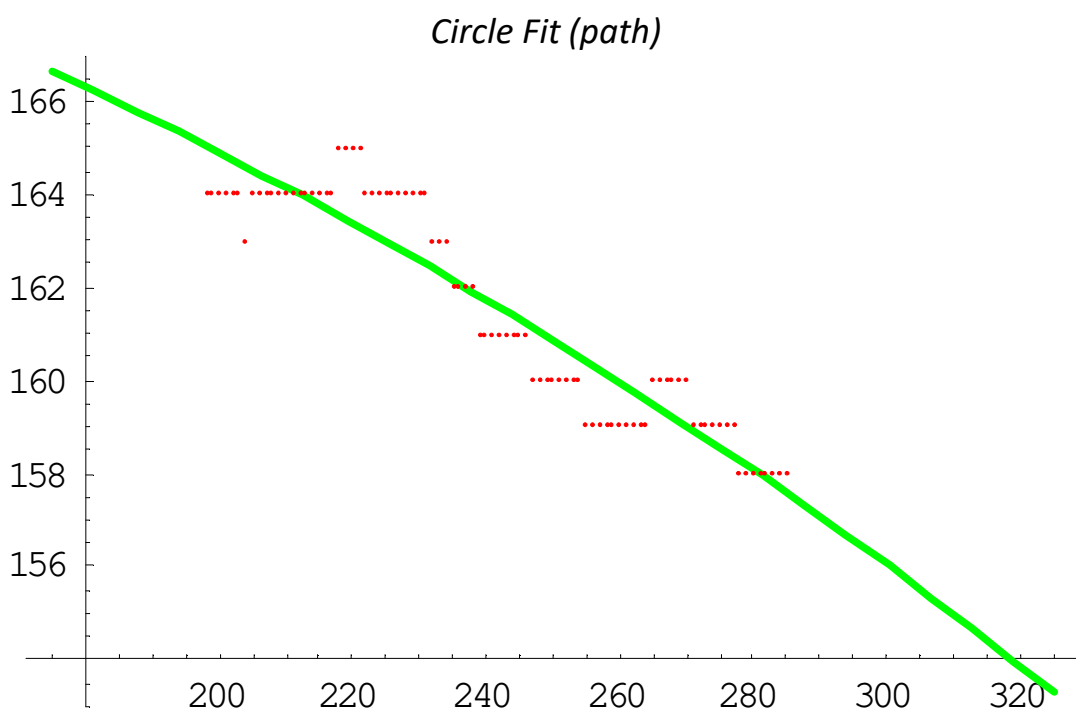
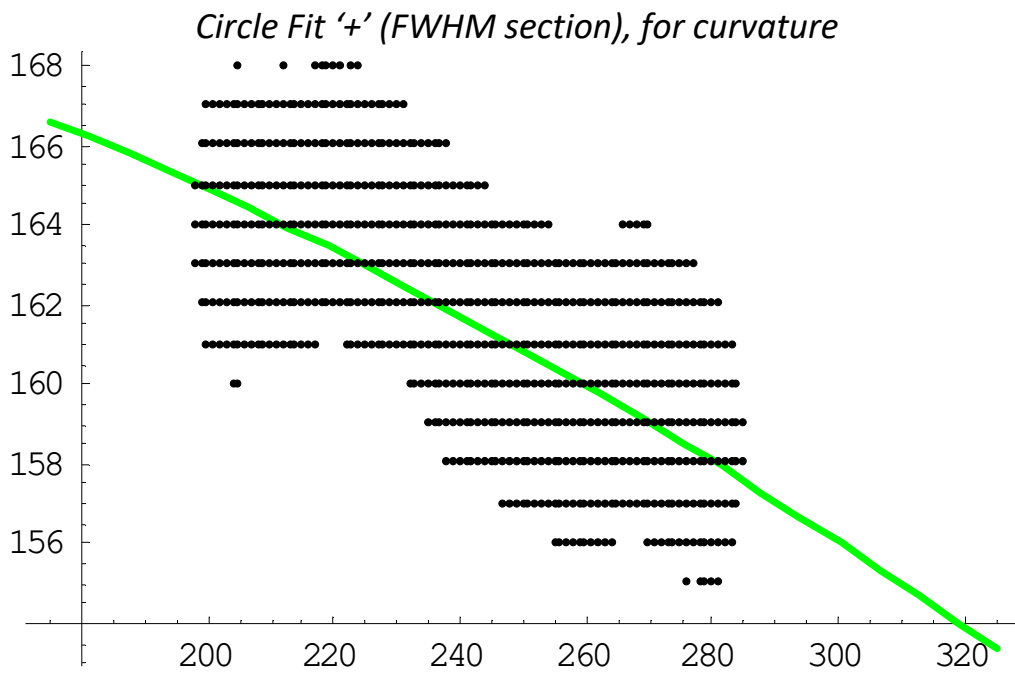
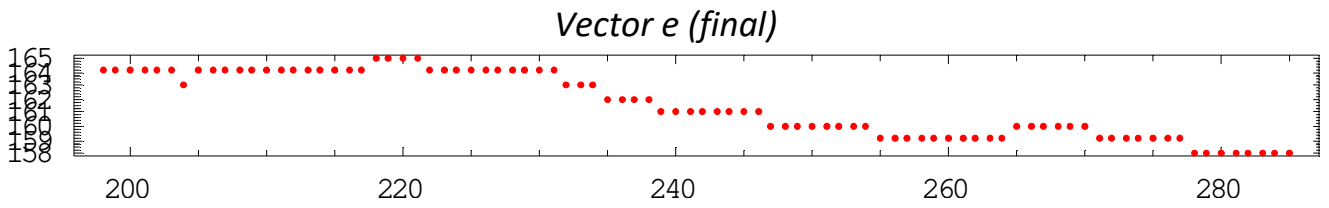
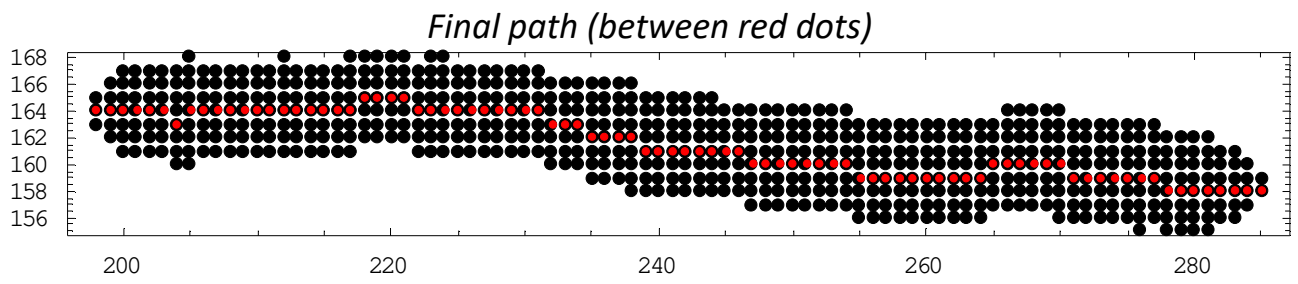
23-09-2008 C1 – LOIRAL

Trail 3D



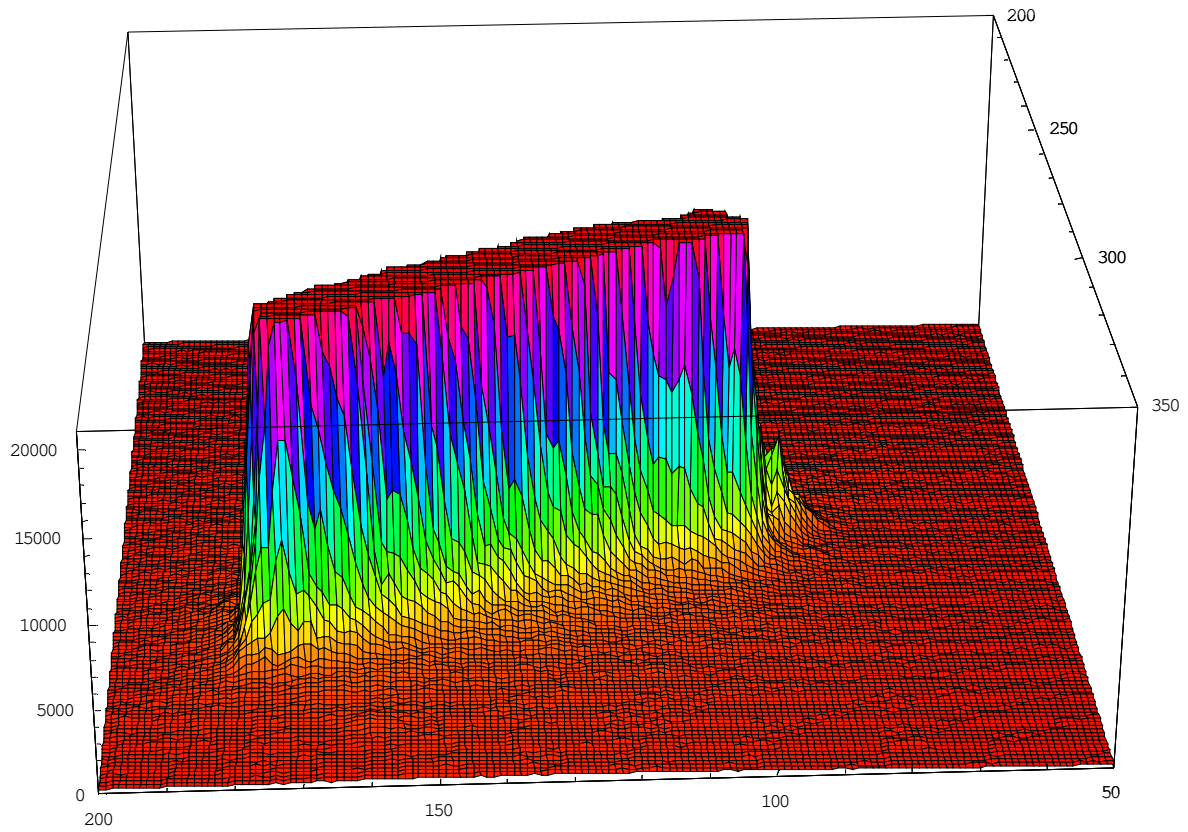
FWHM section (top view)



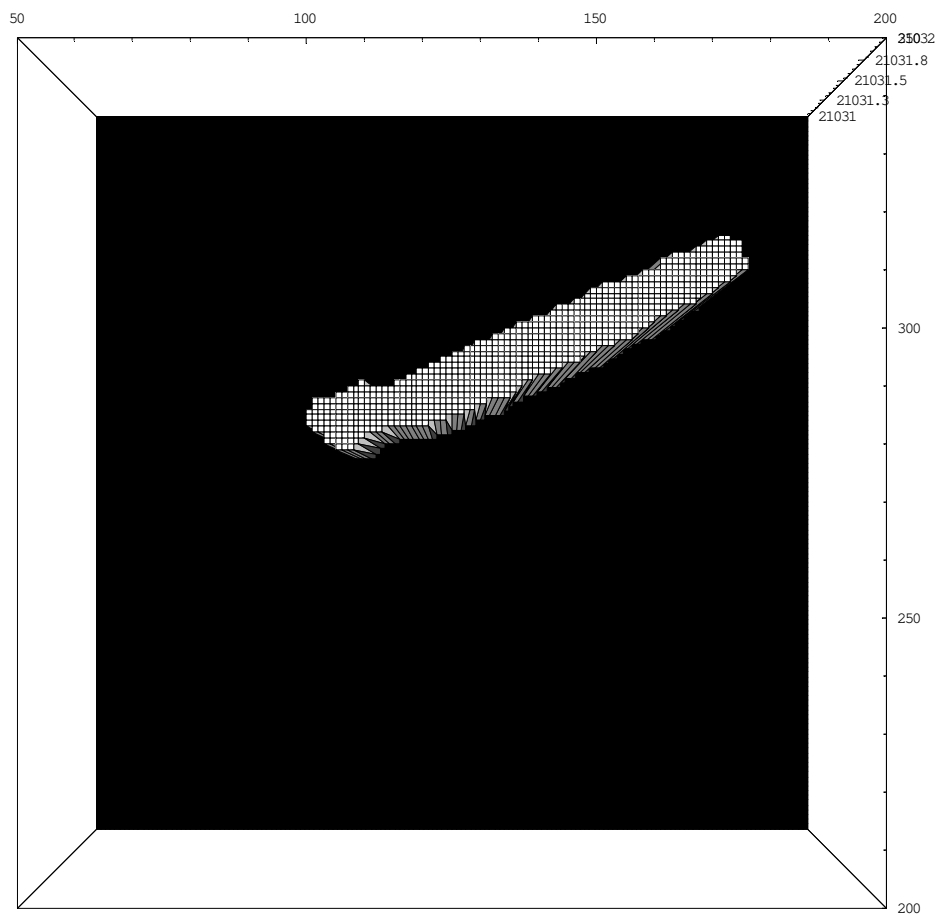


04-11-2008 A1 – JUNCAL

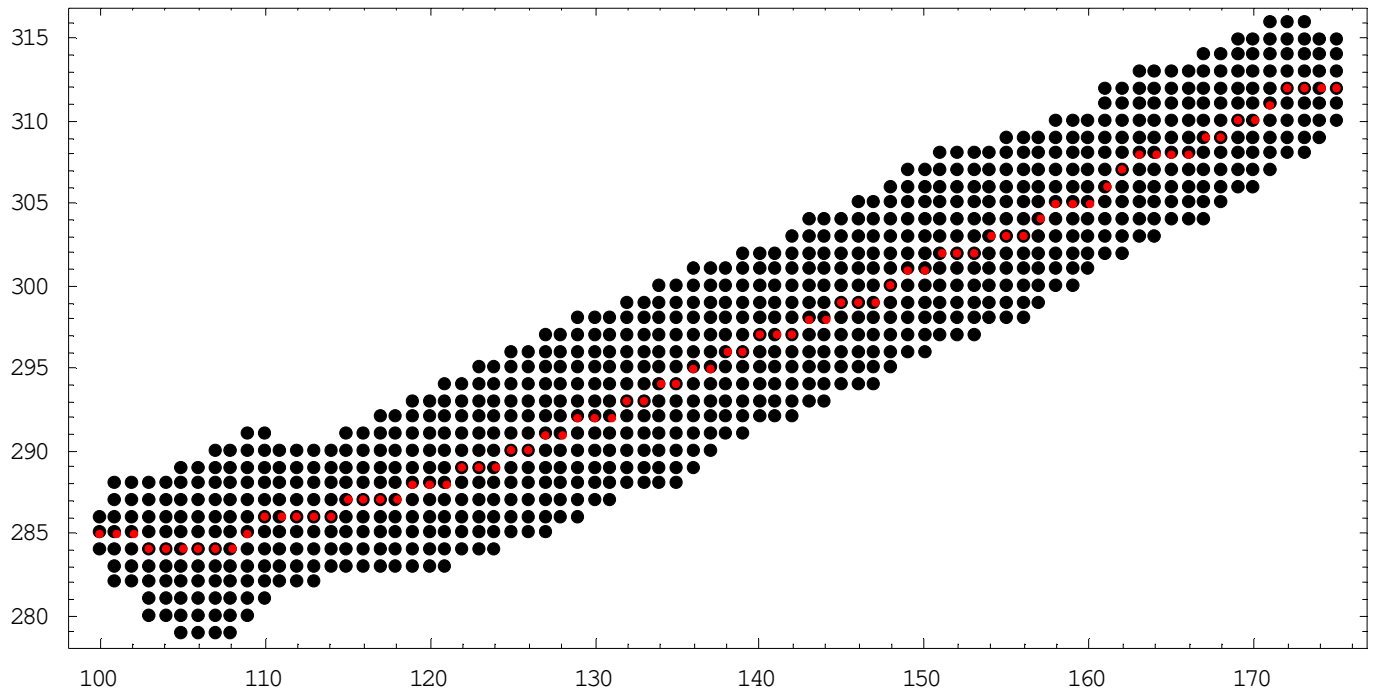
Trail 3D



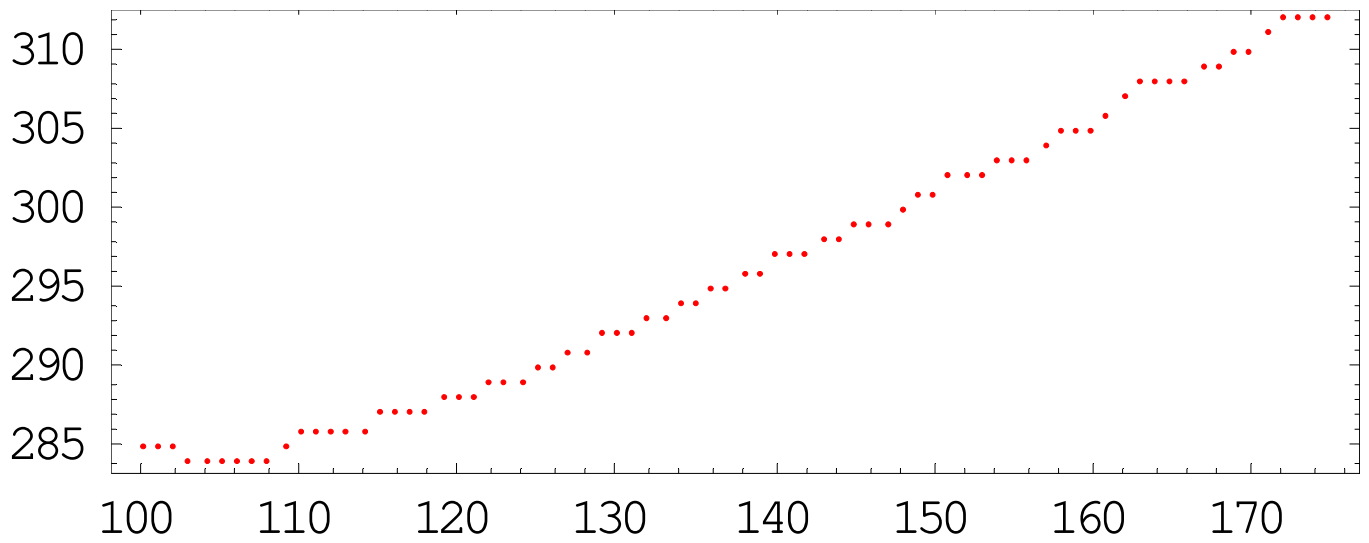
FWHM section (top view)



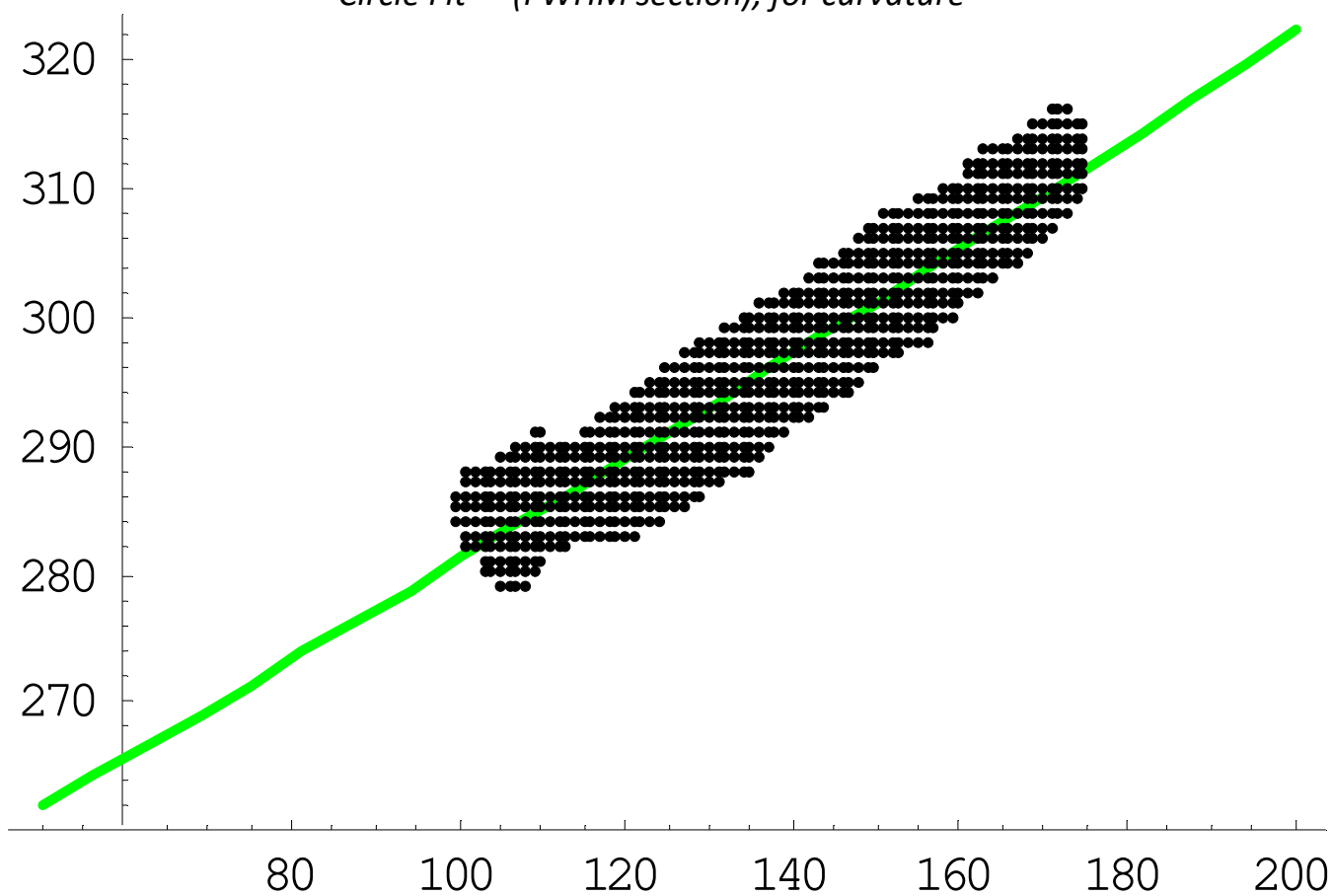
Final path (between red dots)



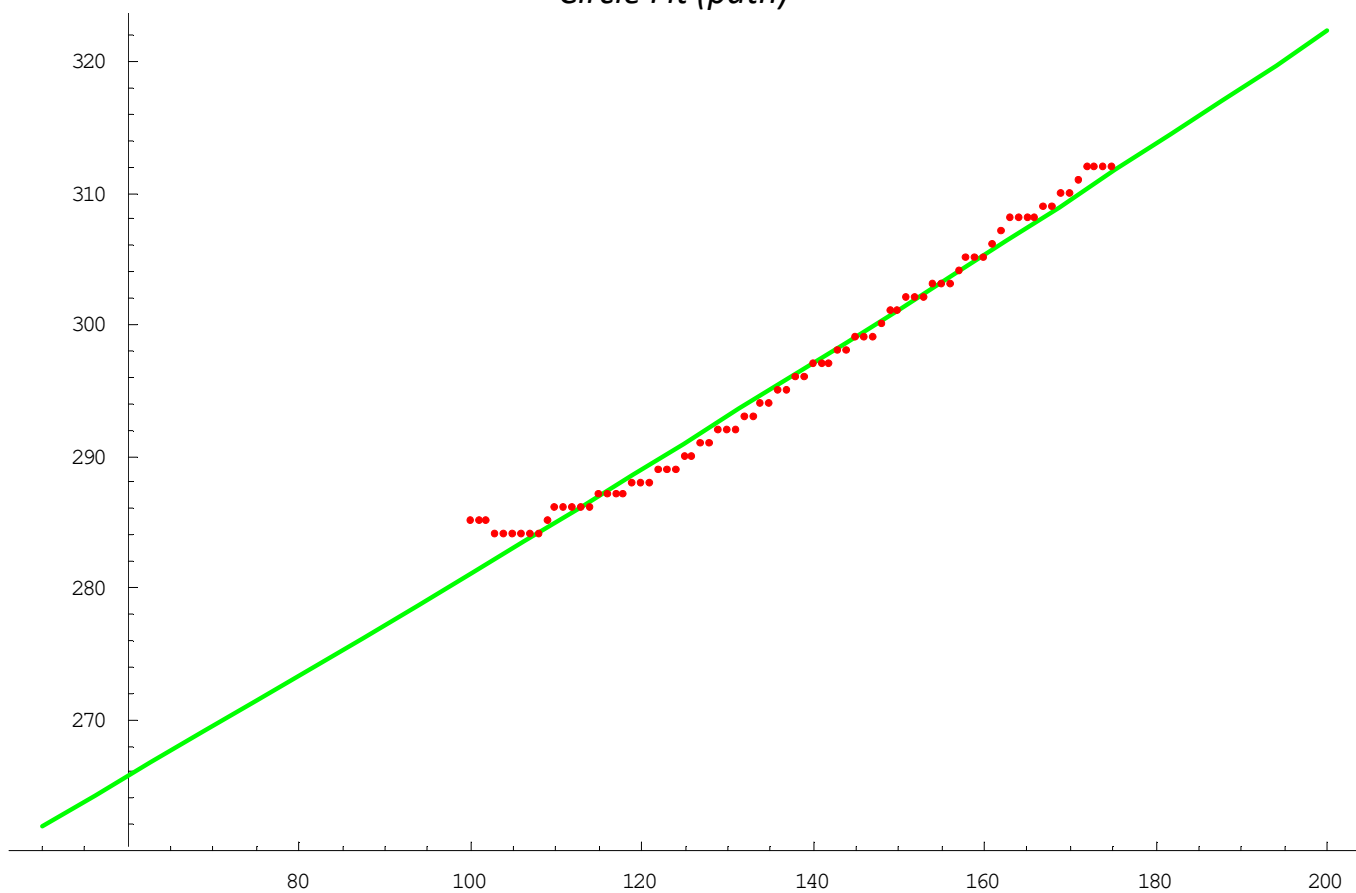
Vector e (final)



Circle Fit '-' (FWHM section), for curvature



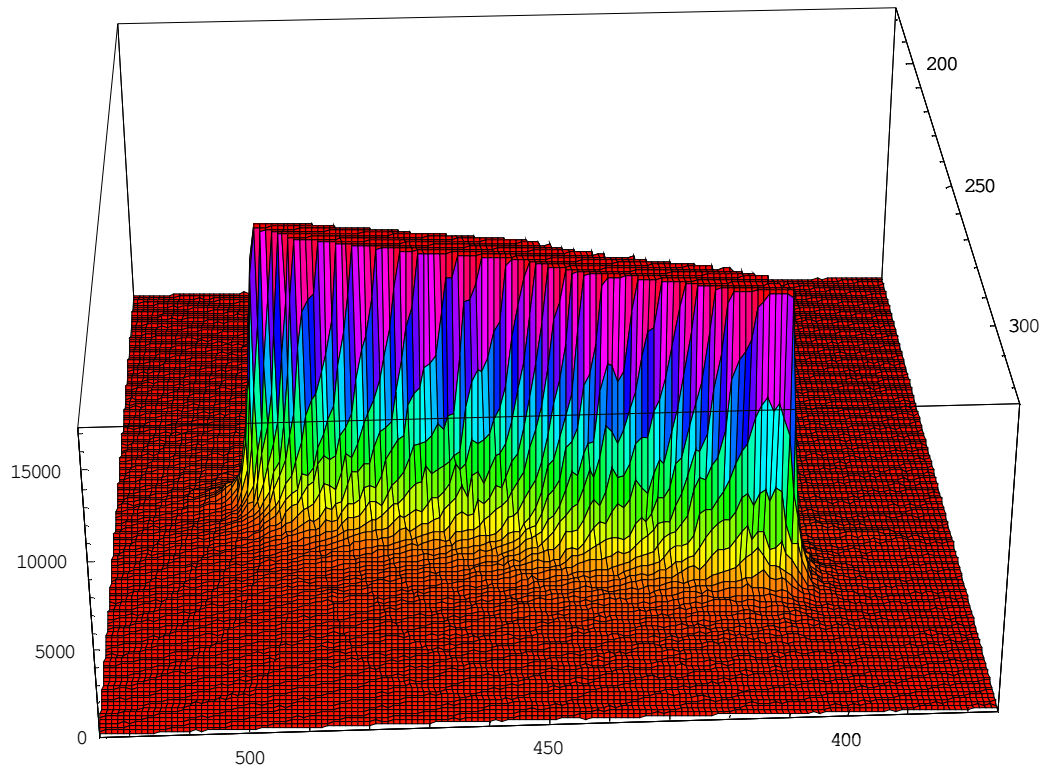
Circle Fit (path)



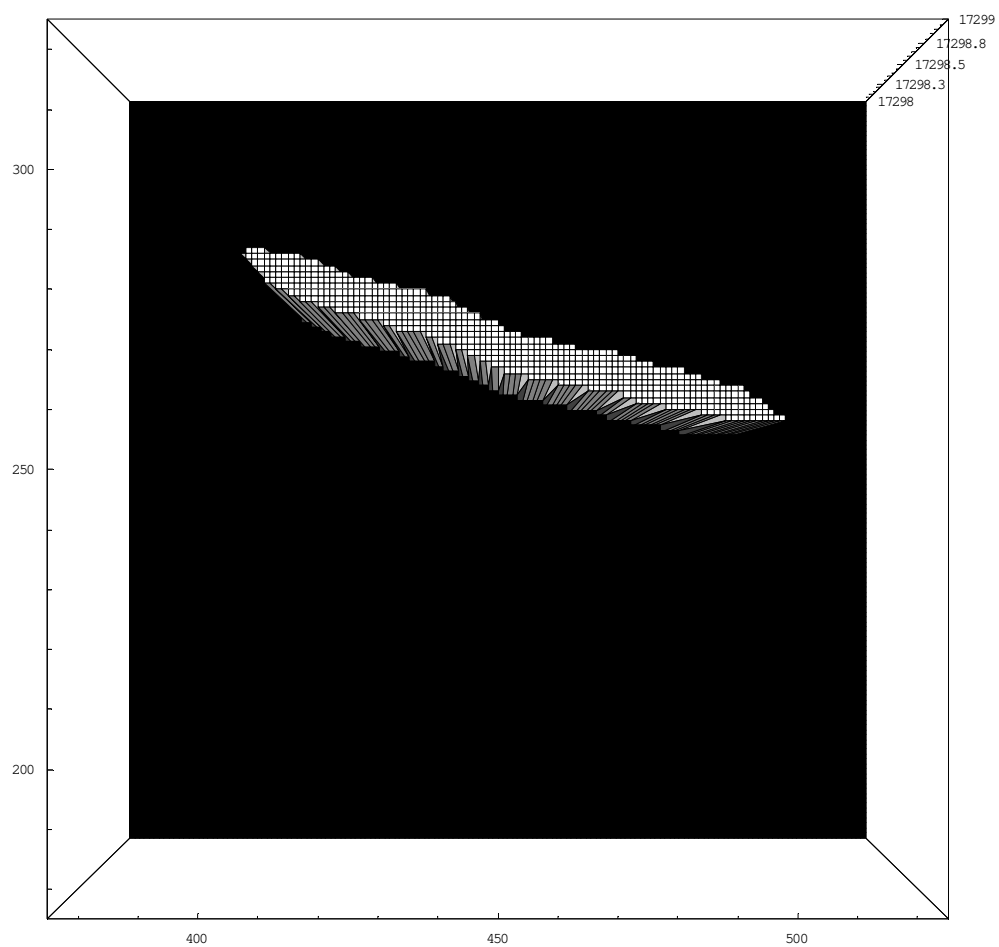
04-11-2008

B1 – ACHADA do TEIXEIRA

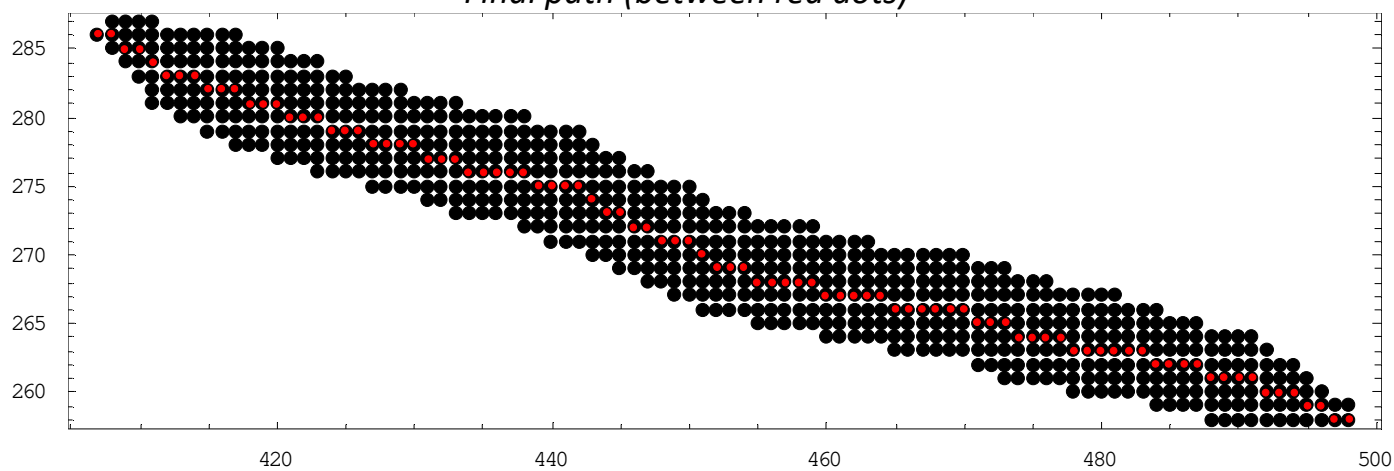
Trail 3D



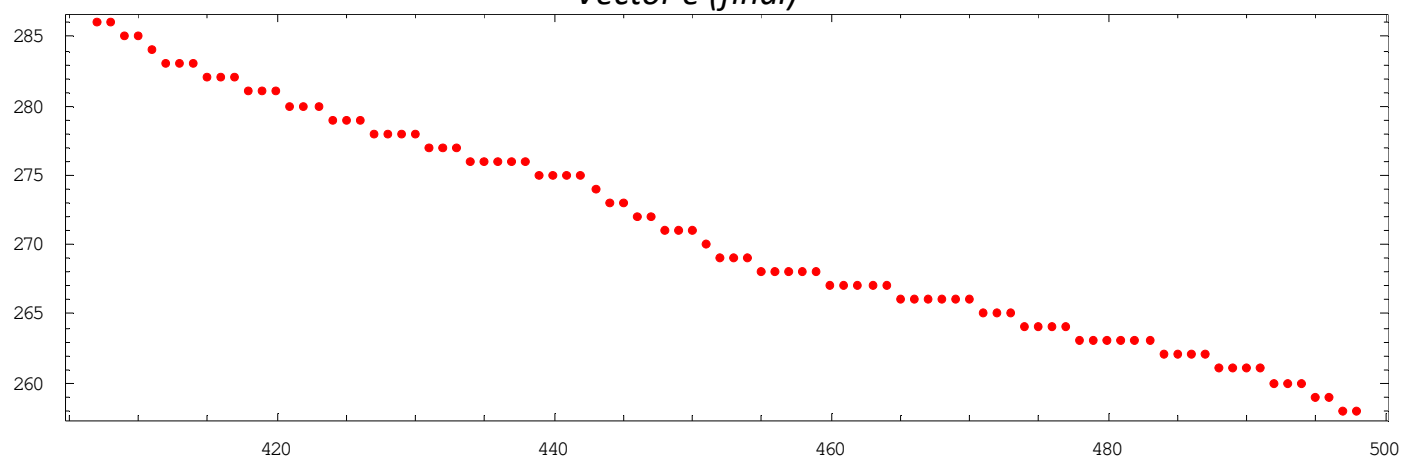
FWHM section (top view)



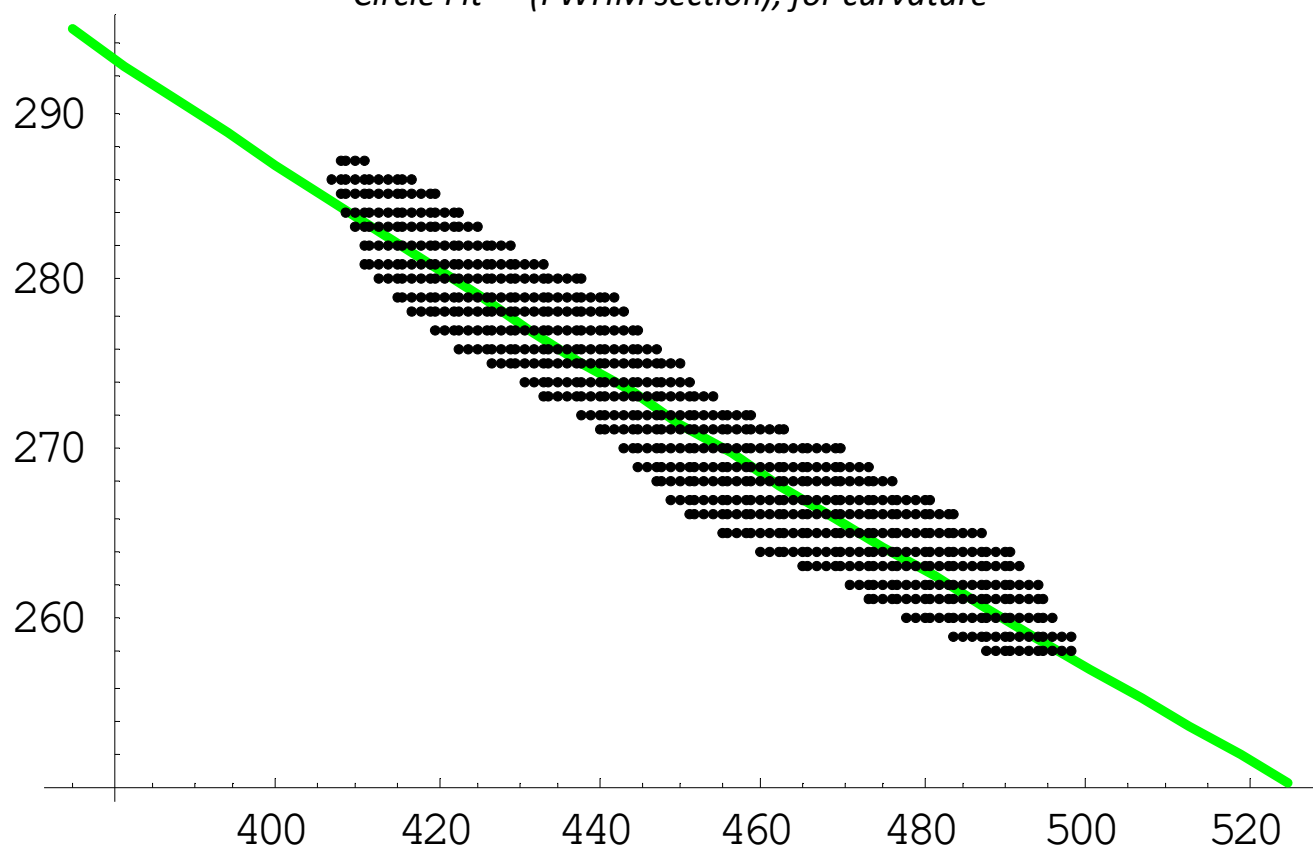
Final path (between red dots)



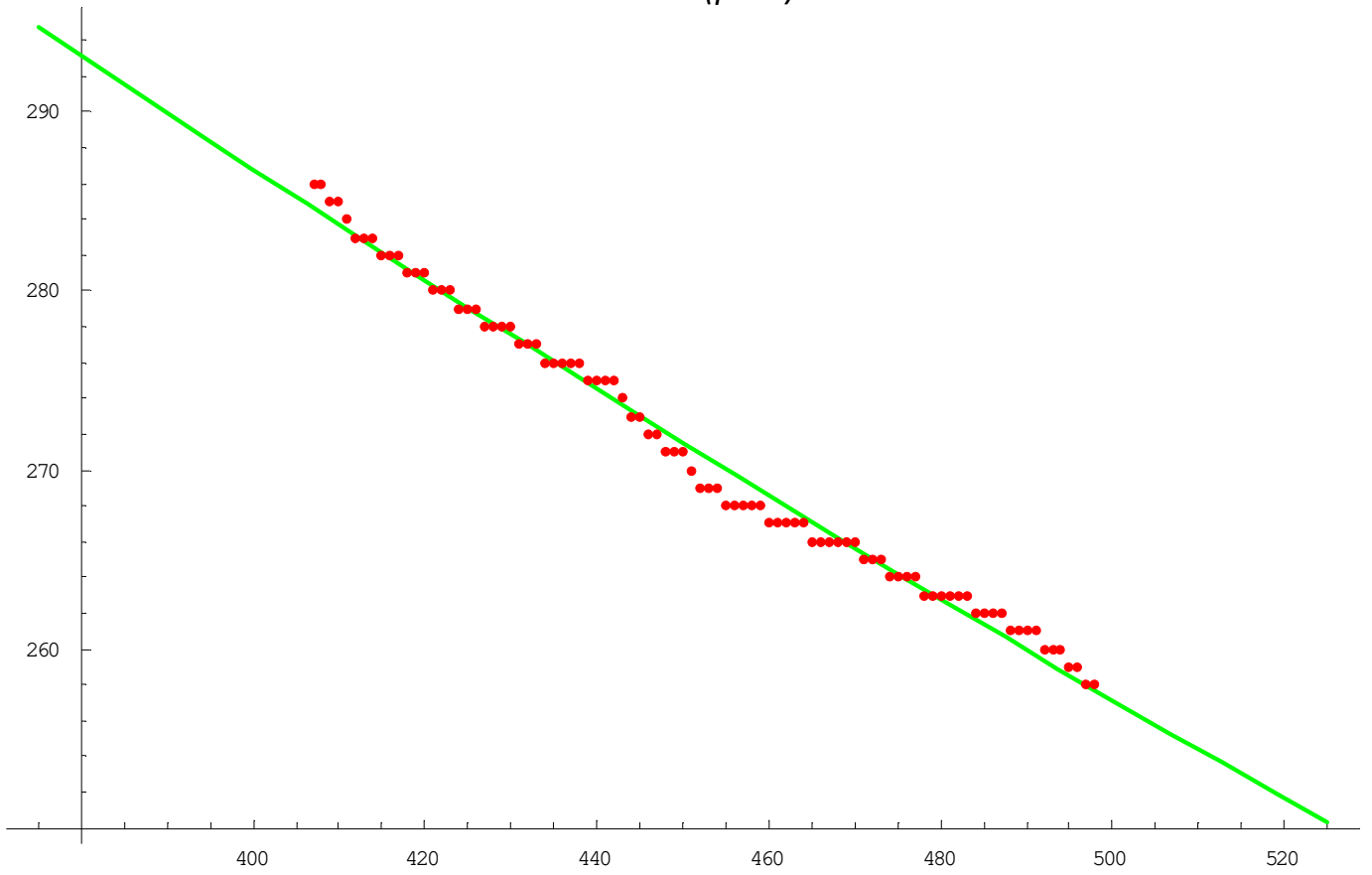
Vector e (final)



Circle Fit '-' (FWHM section), for curvature



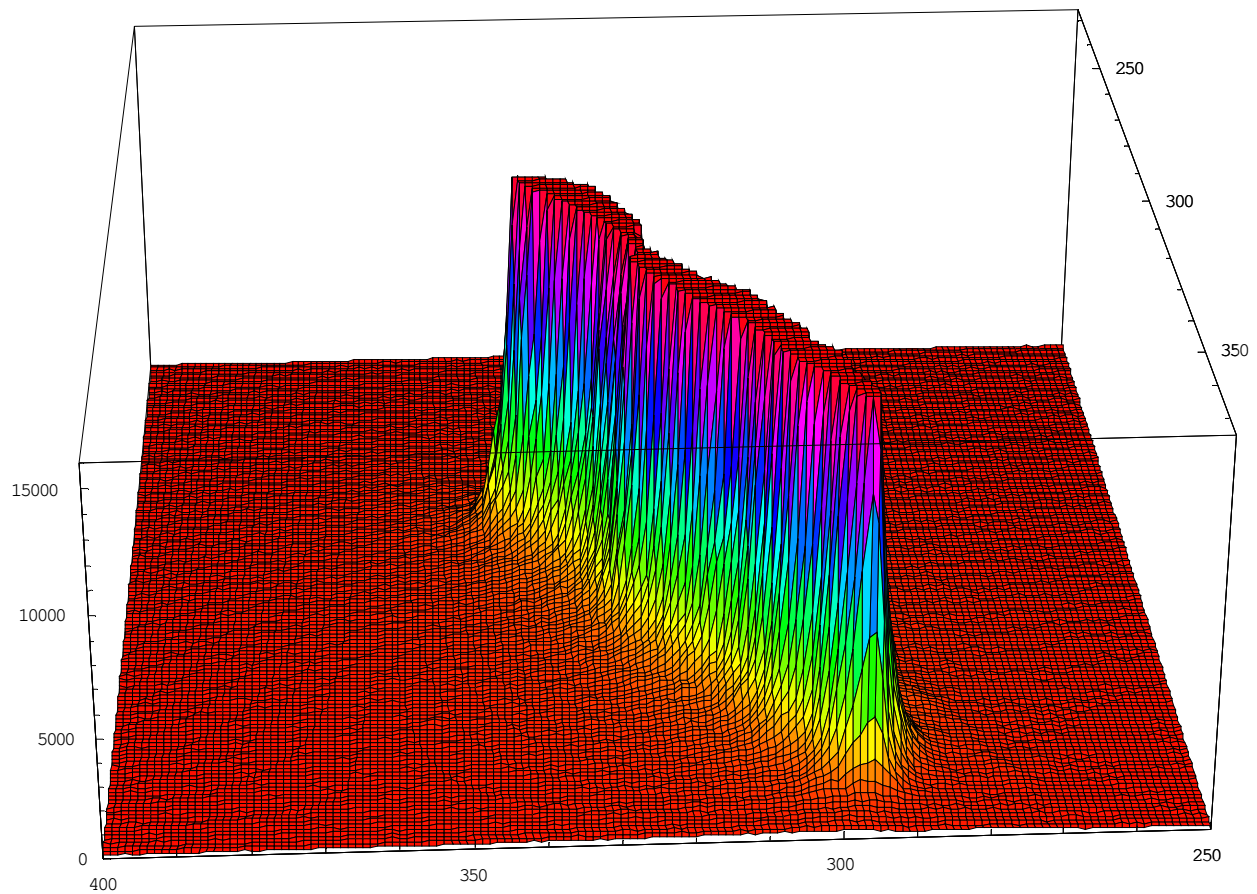
Circle Fit (path)



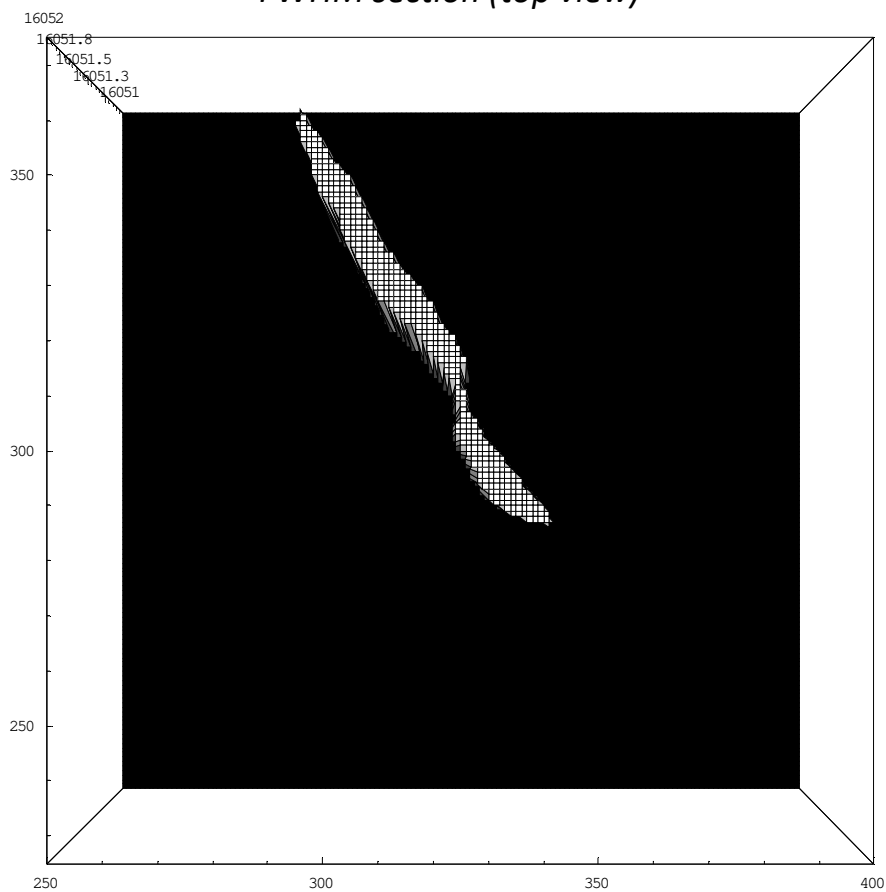
05-11-2008

B3 – PICO RUIVO de SANTANA

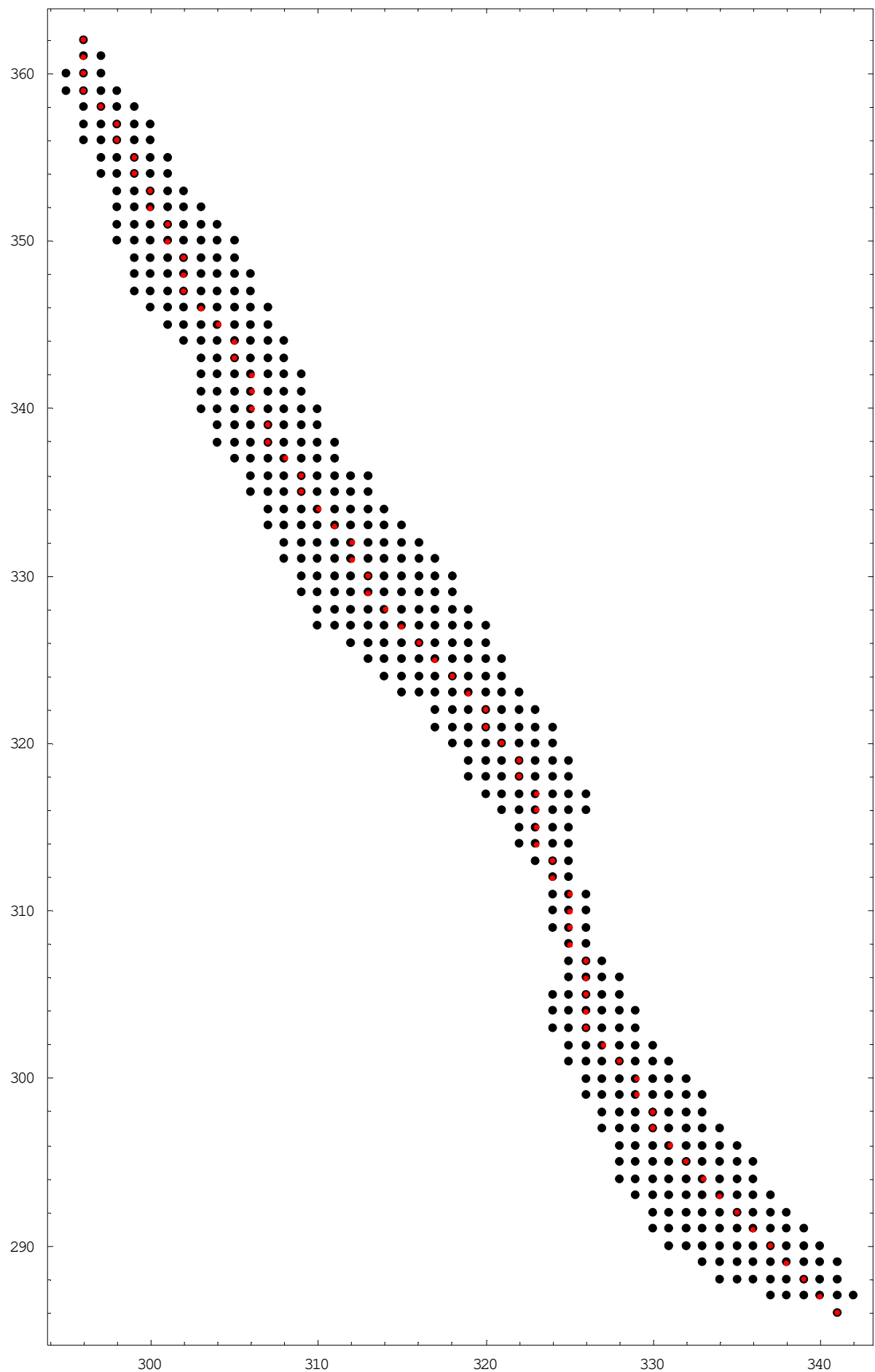
Trail 3D



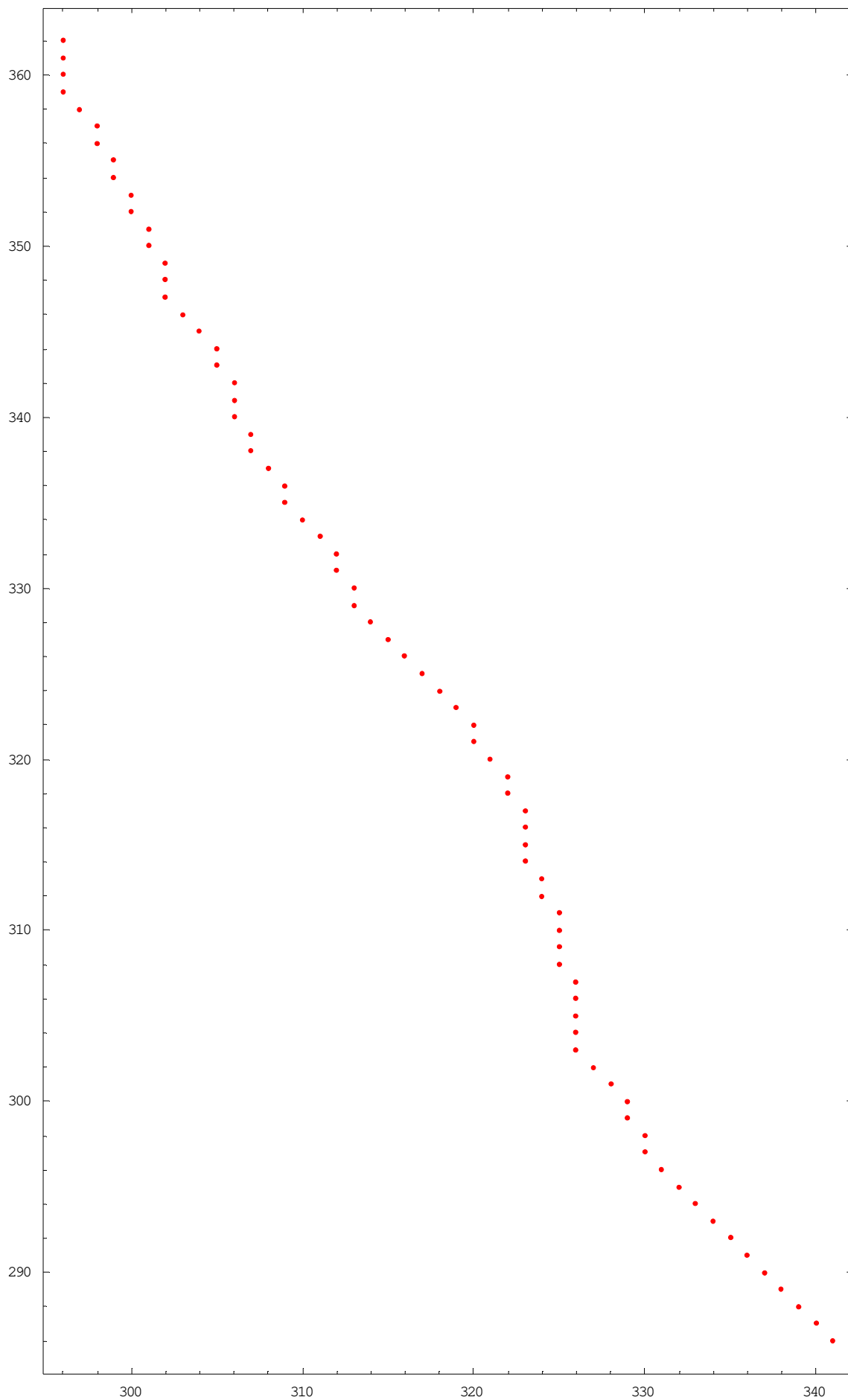
FWHM section (top view)



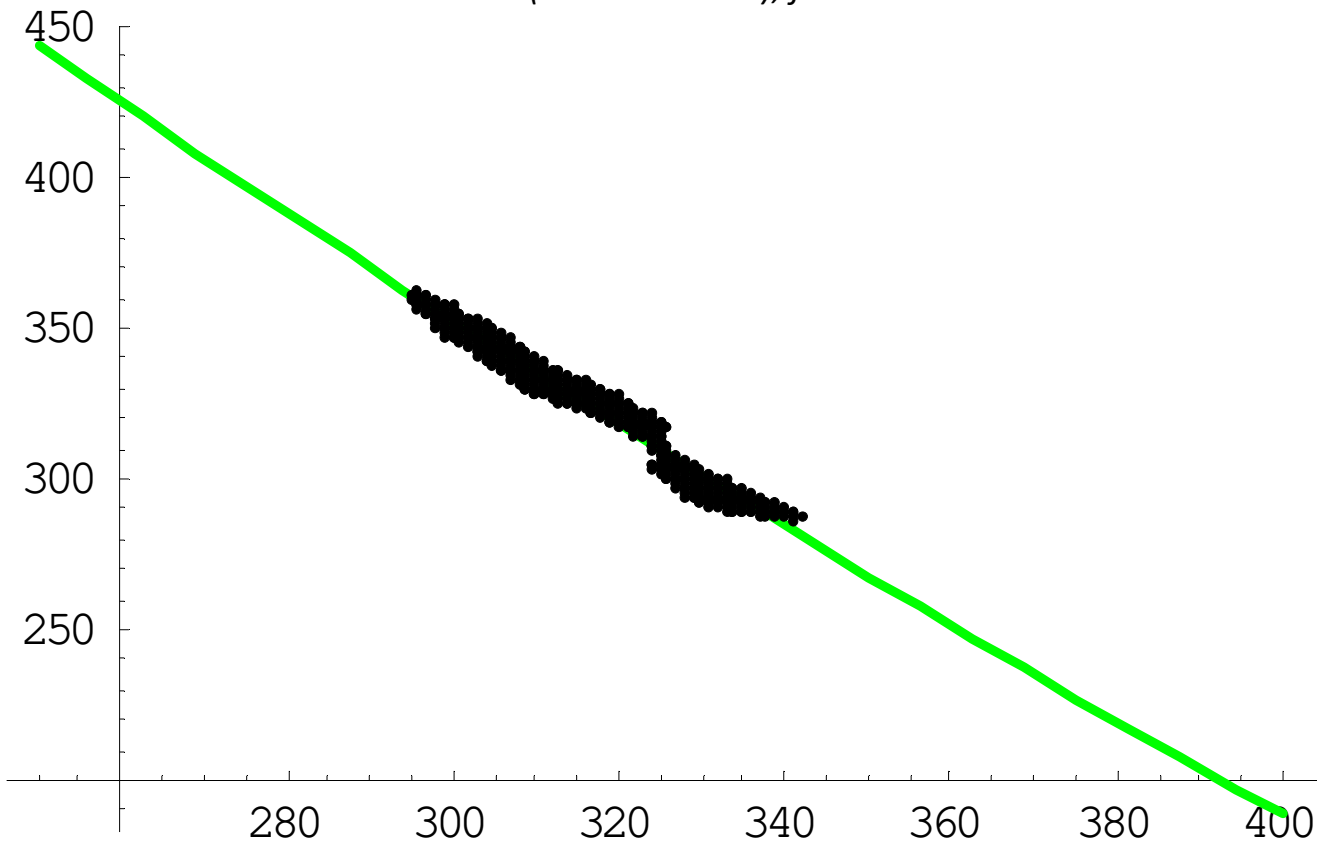
Final path (between red dots)



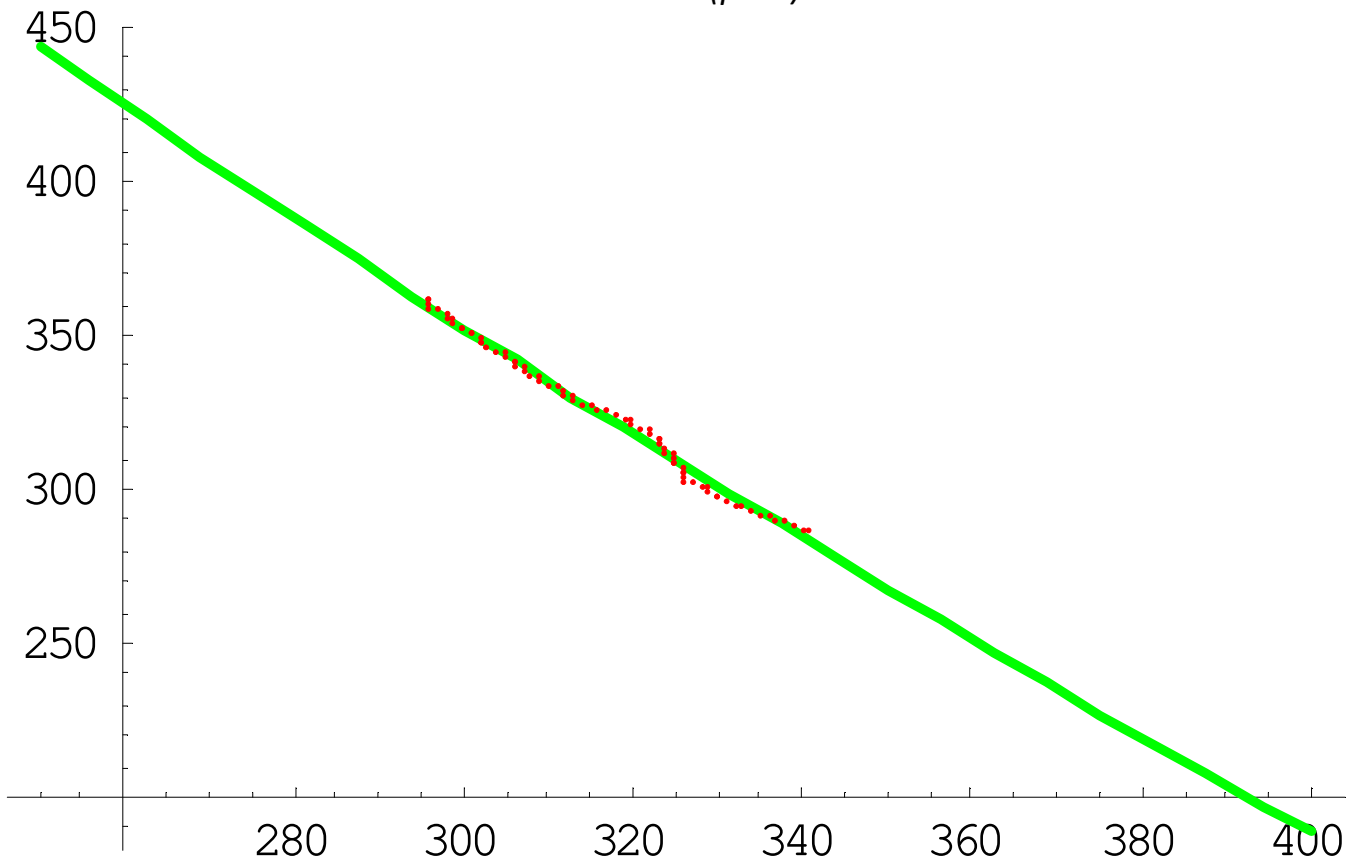
Vector e (final)



Circle Fit '-' (FWHM section), for curvature

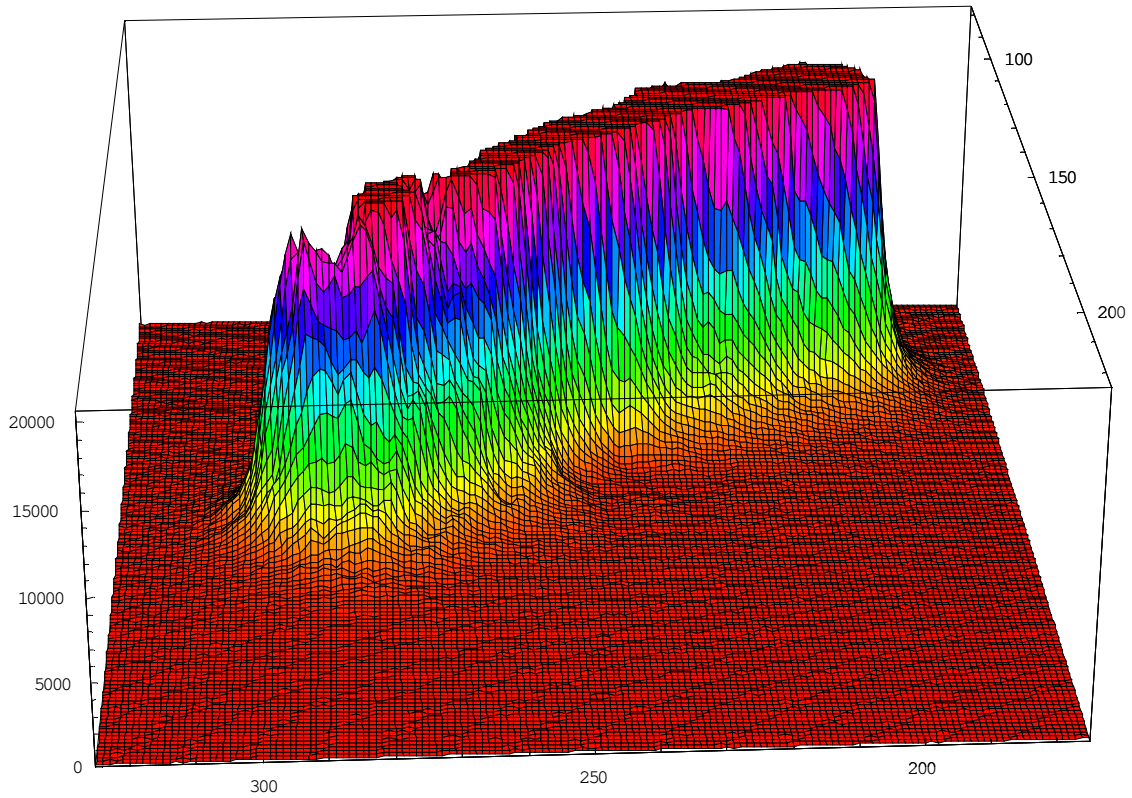


Circle Fit (path)

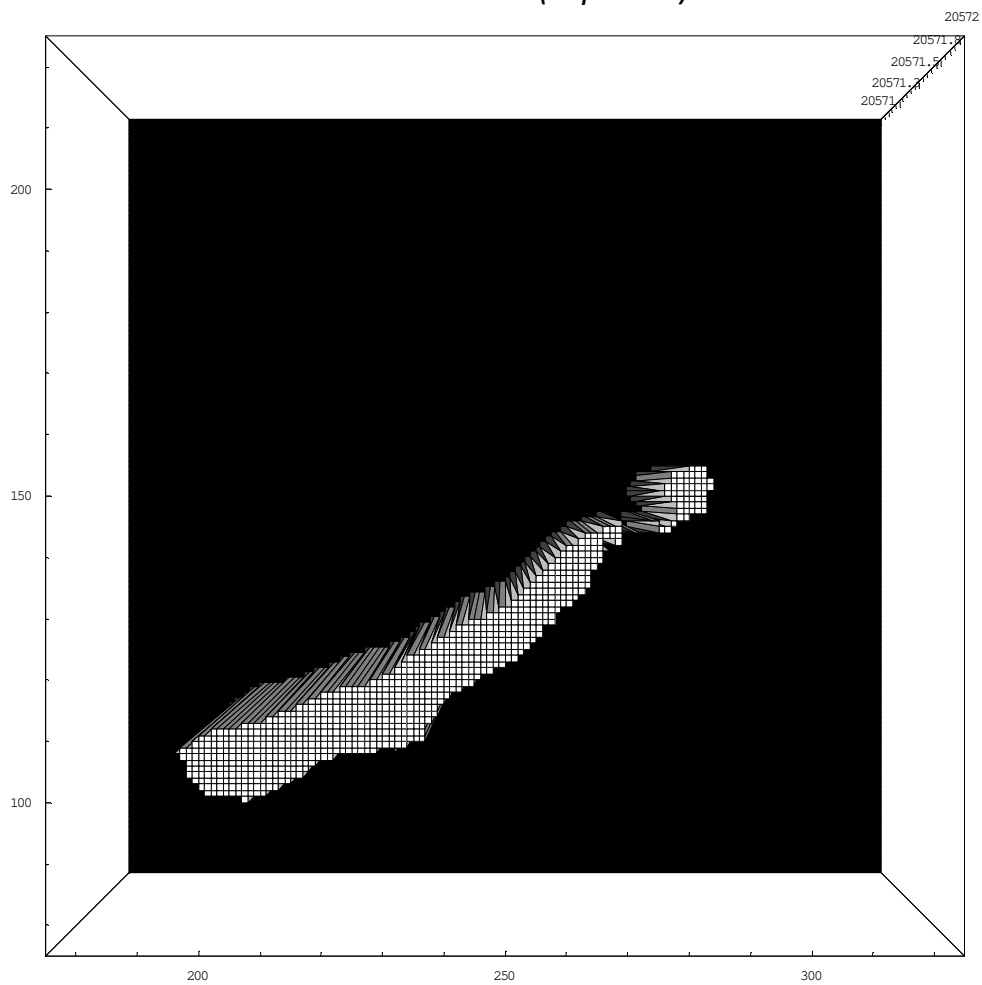


14-11-2008 A1 – JUNCAL

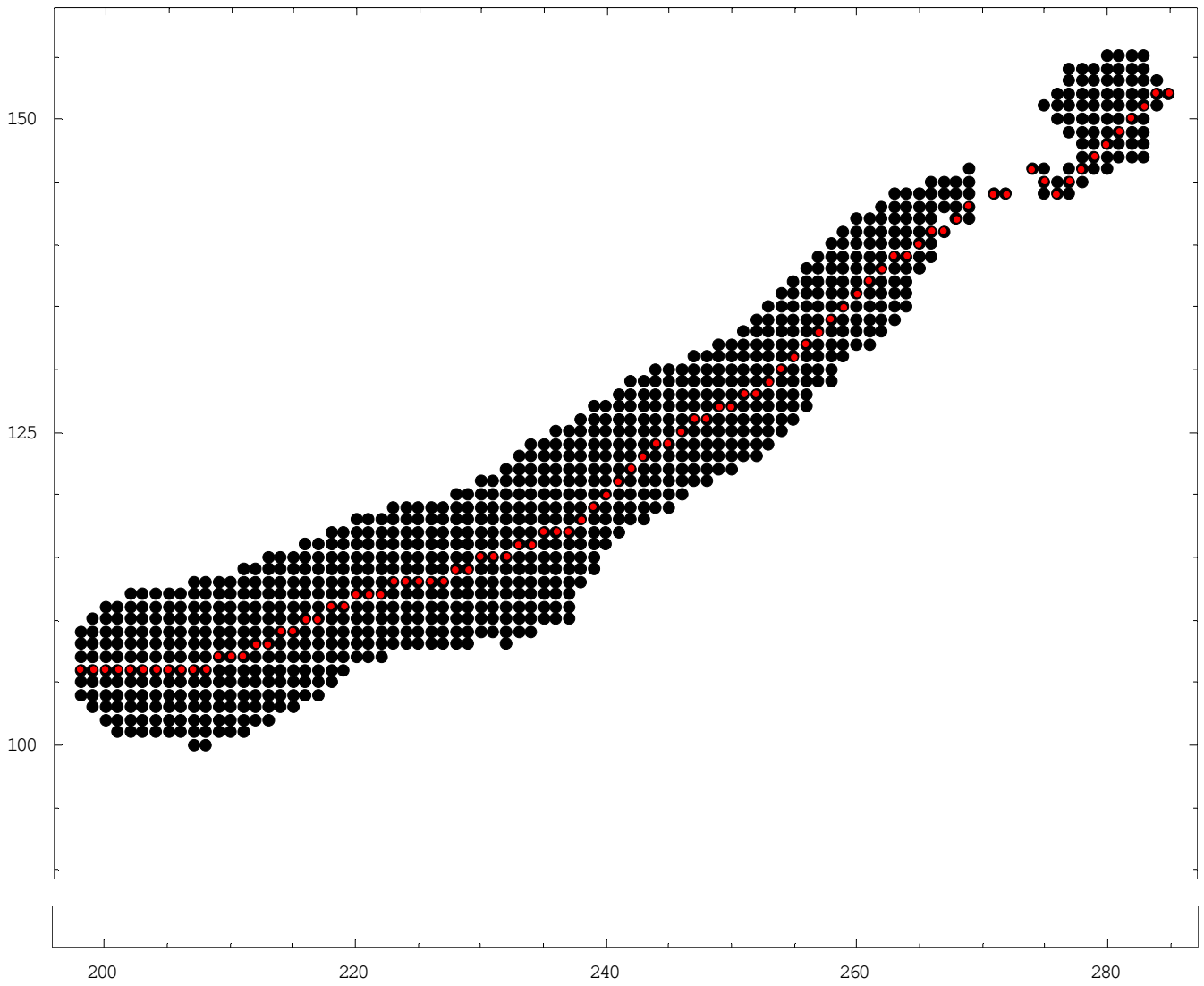
Trail 3D



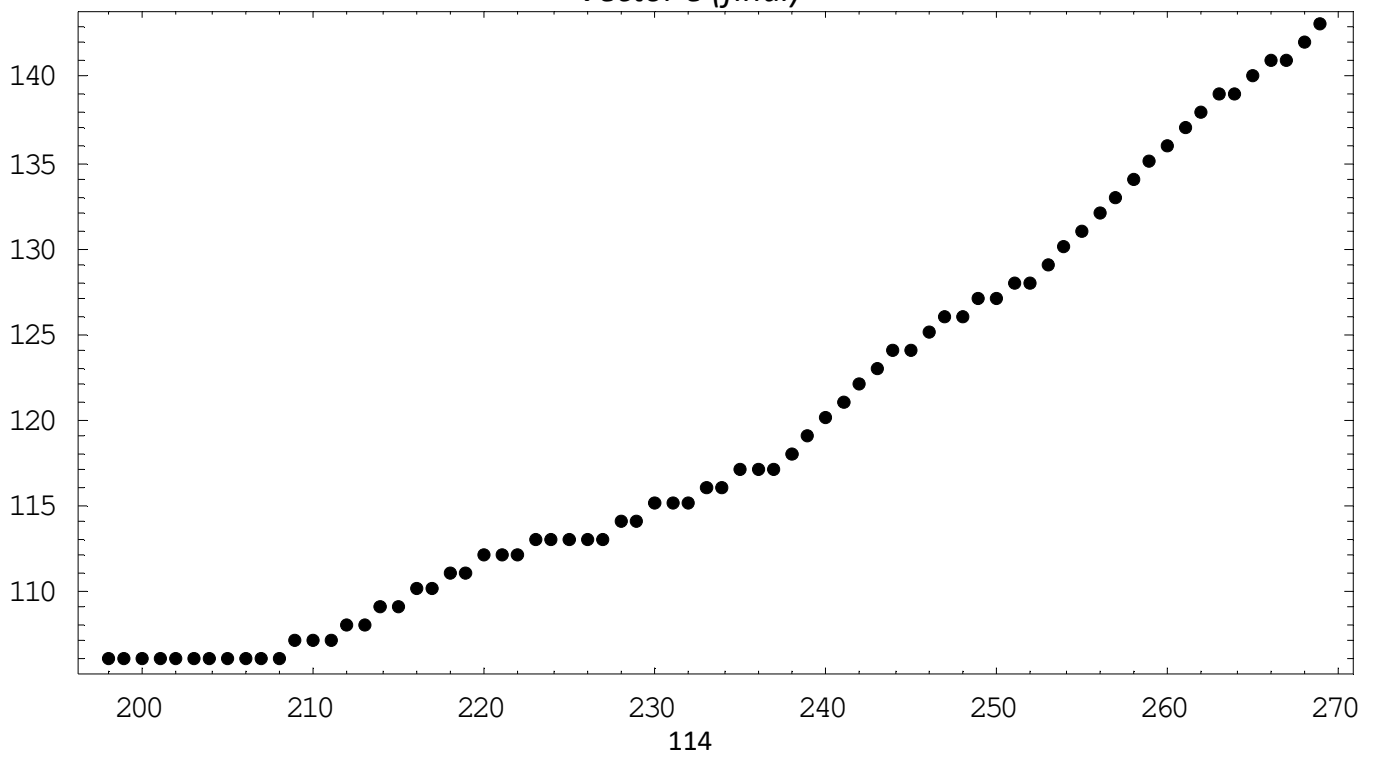
FWHM section (top view)



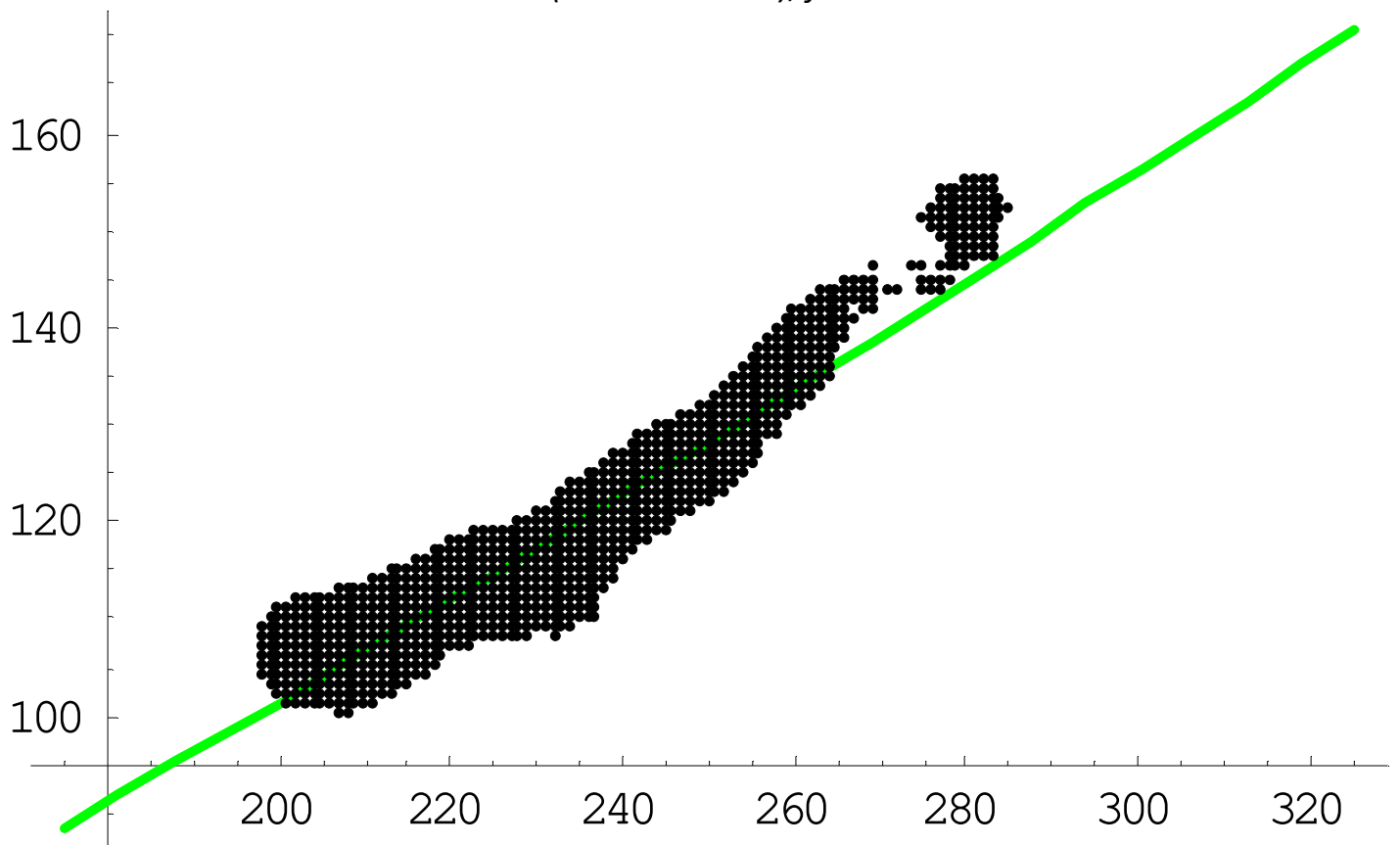
Final path (between red dots)



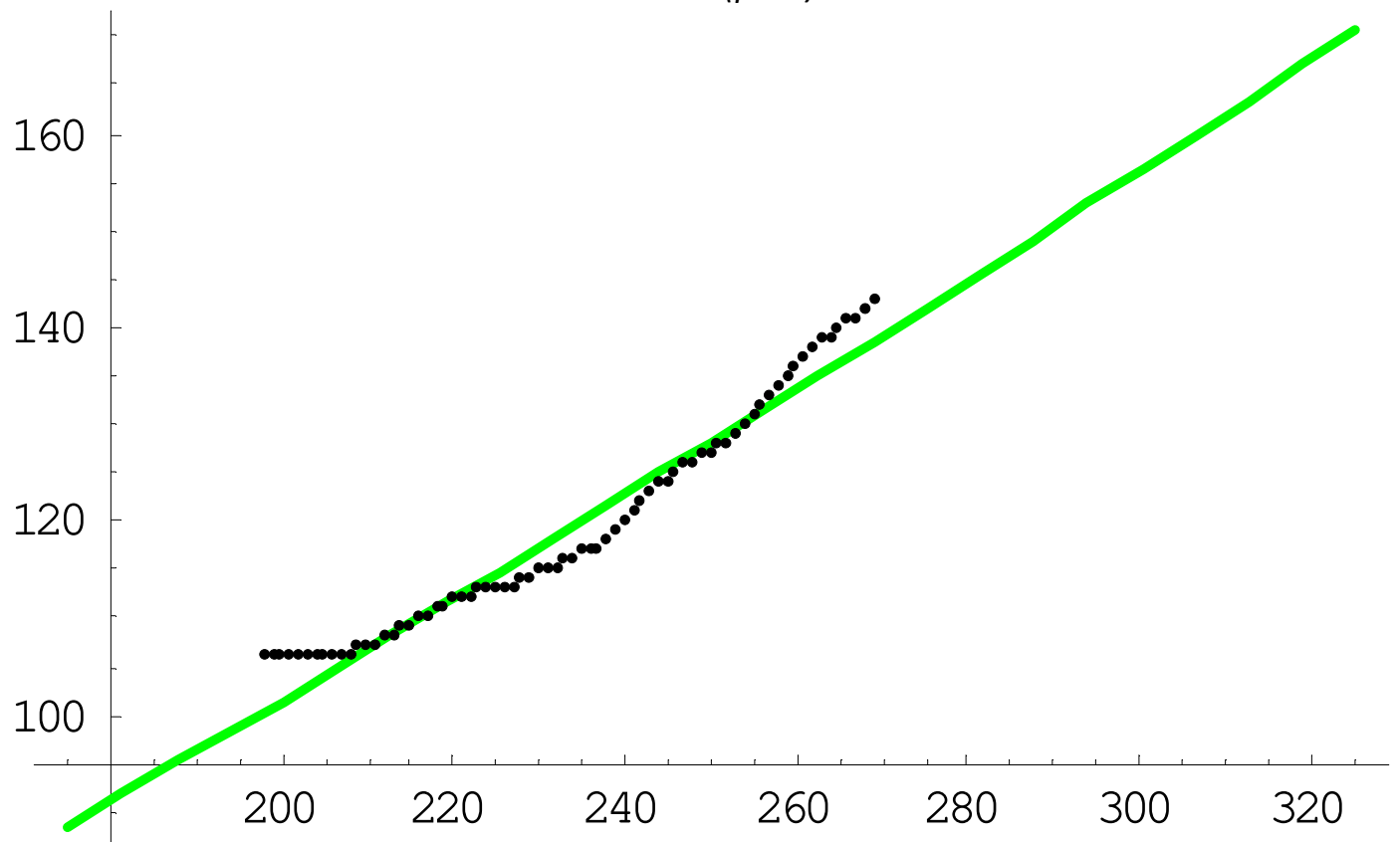
Vector e (final)



Circle Fit '-' (FWHM section), for curvature

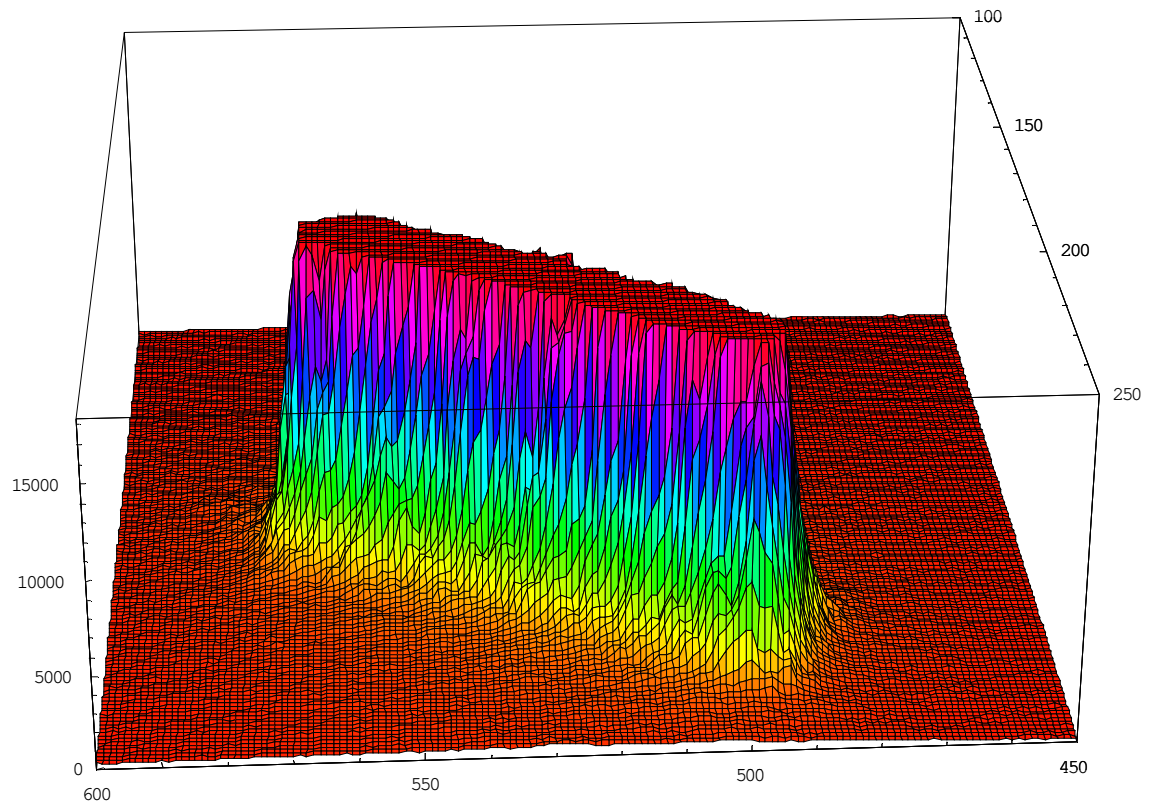


Circle Fit (path)

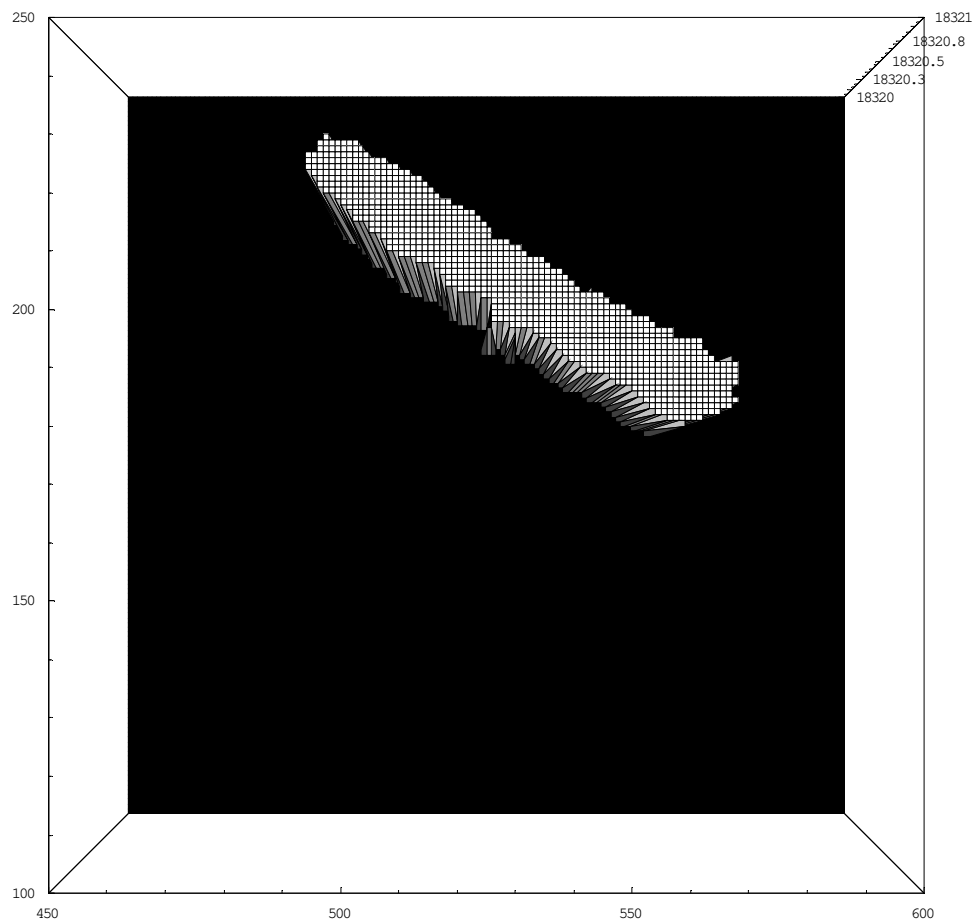


14-11-2008 C1 – LOIRAL

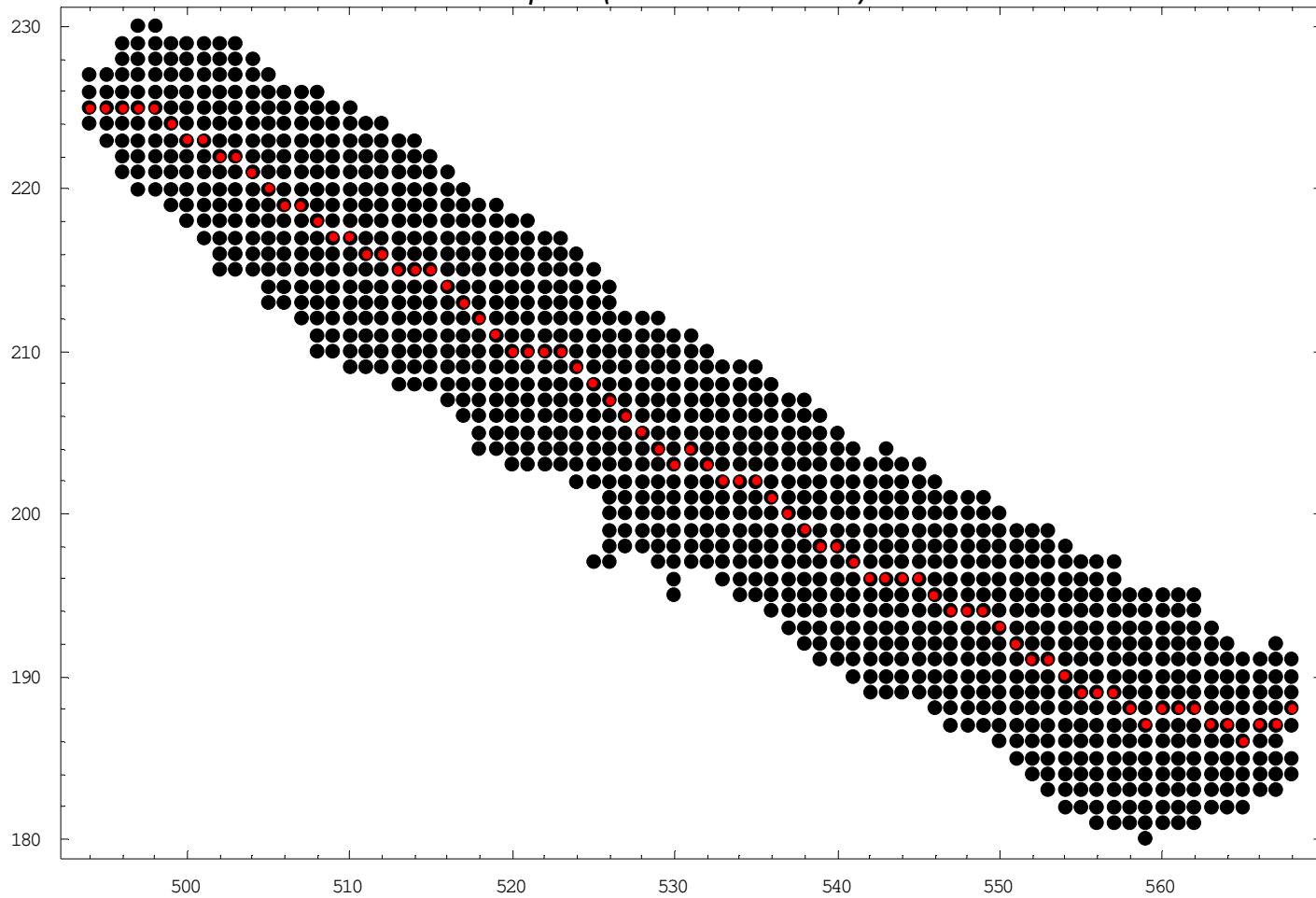
Trail 3D



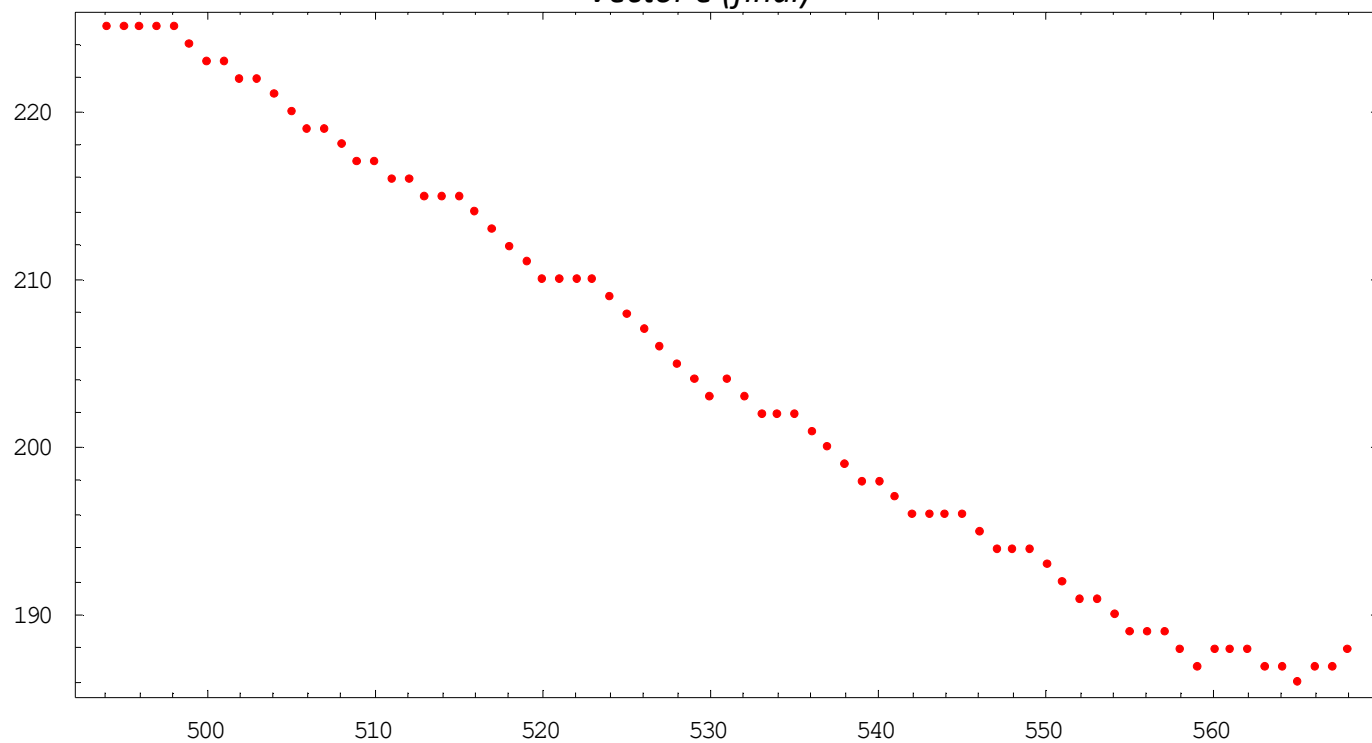
FWHM section (top view)



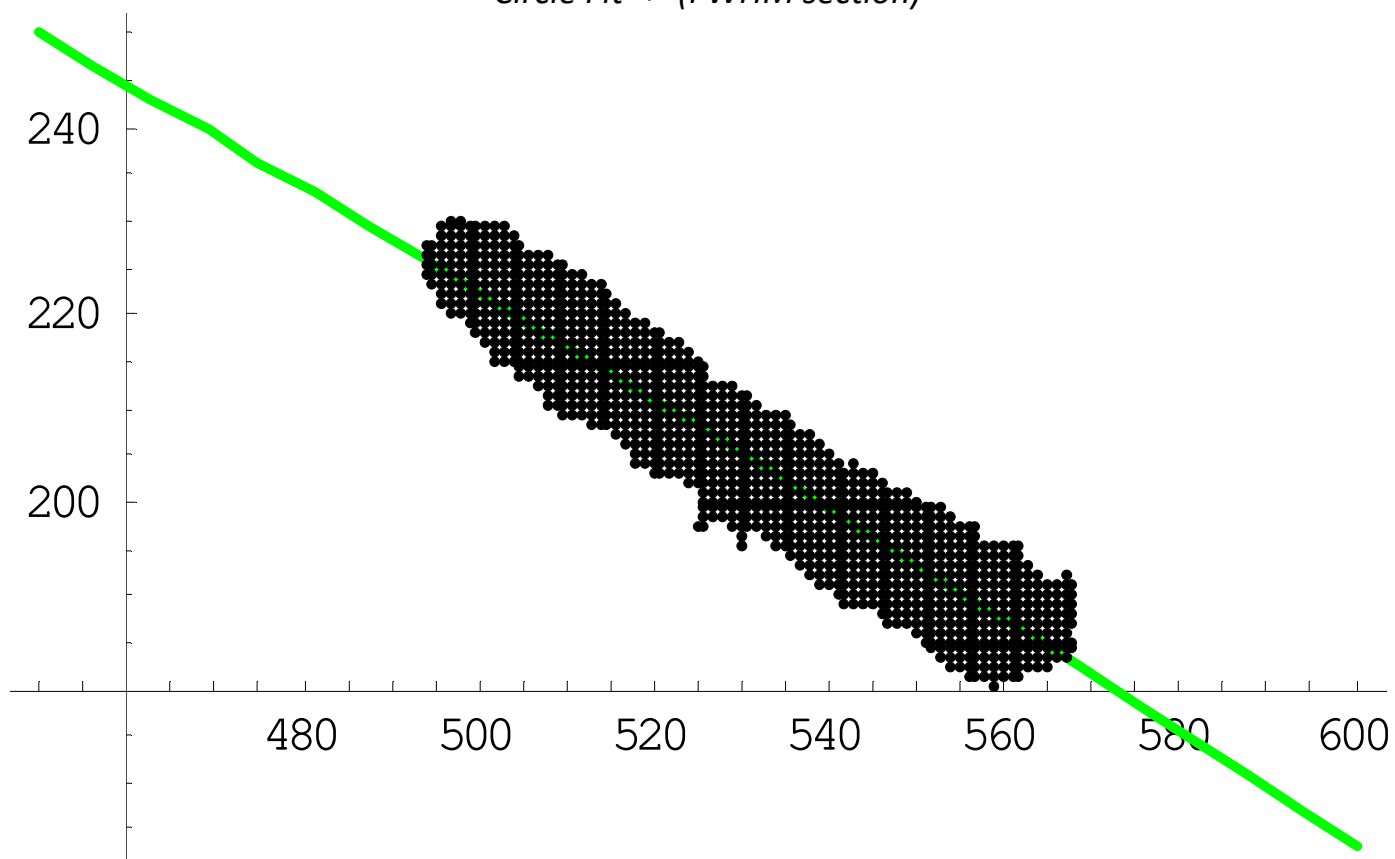
Final path (between red dots)



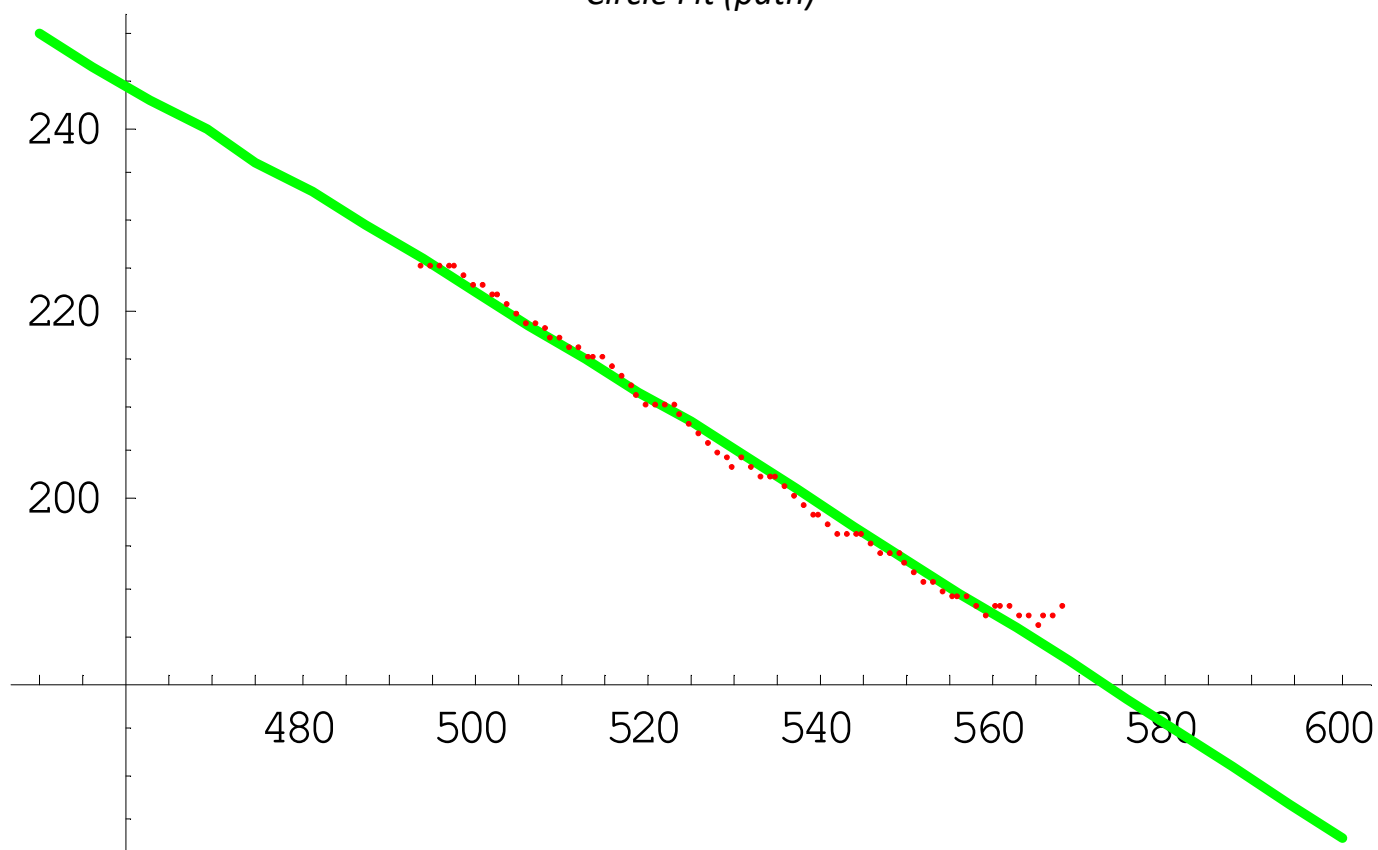
Vector e (final)



Circle Fit '+' (FWHM section)



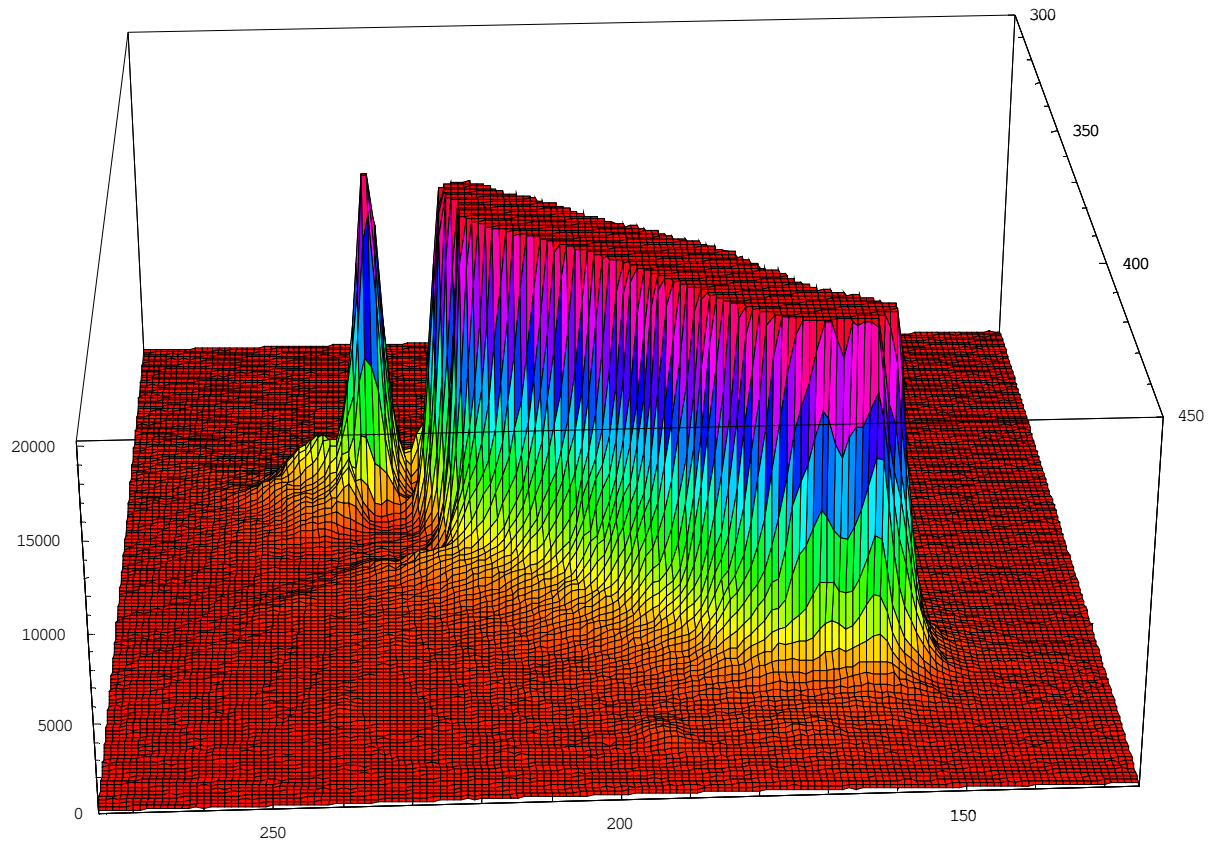
Circle Fit (path)



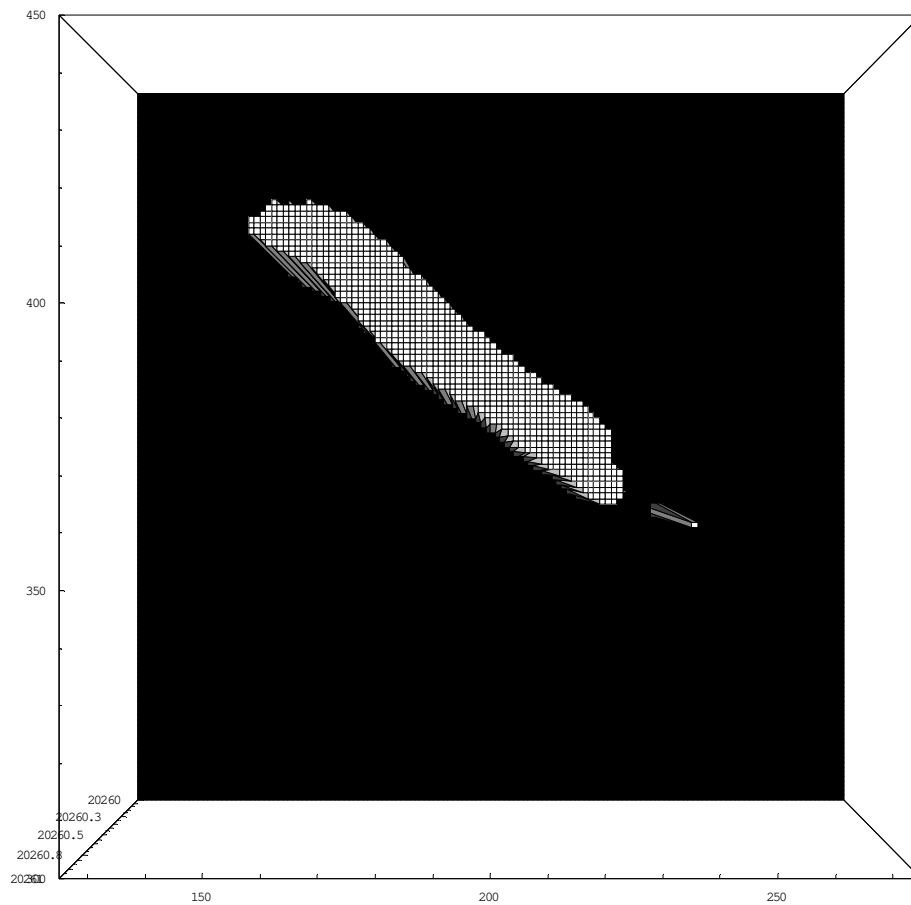
15-11-2008

C2 – PICO RUIVO do PAÚL

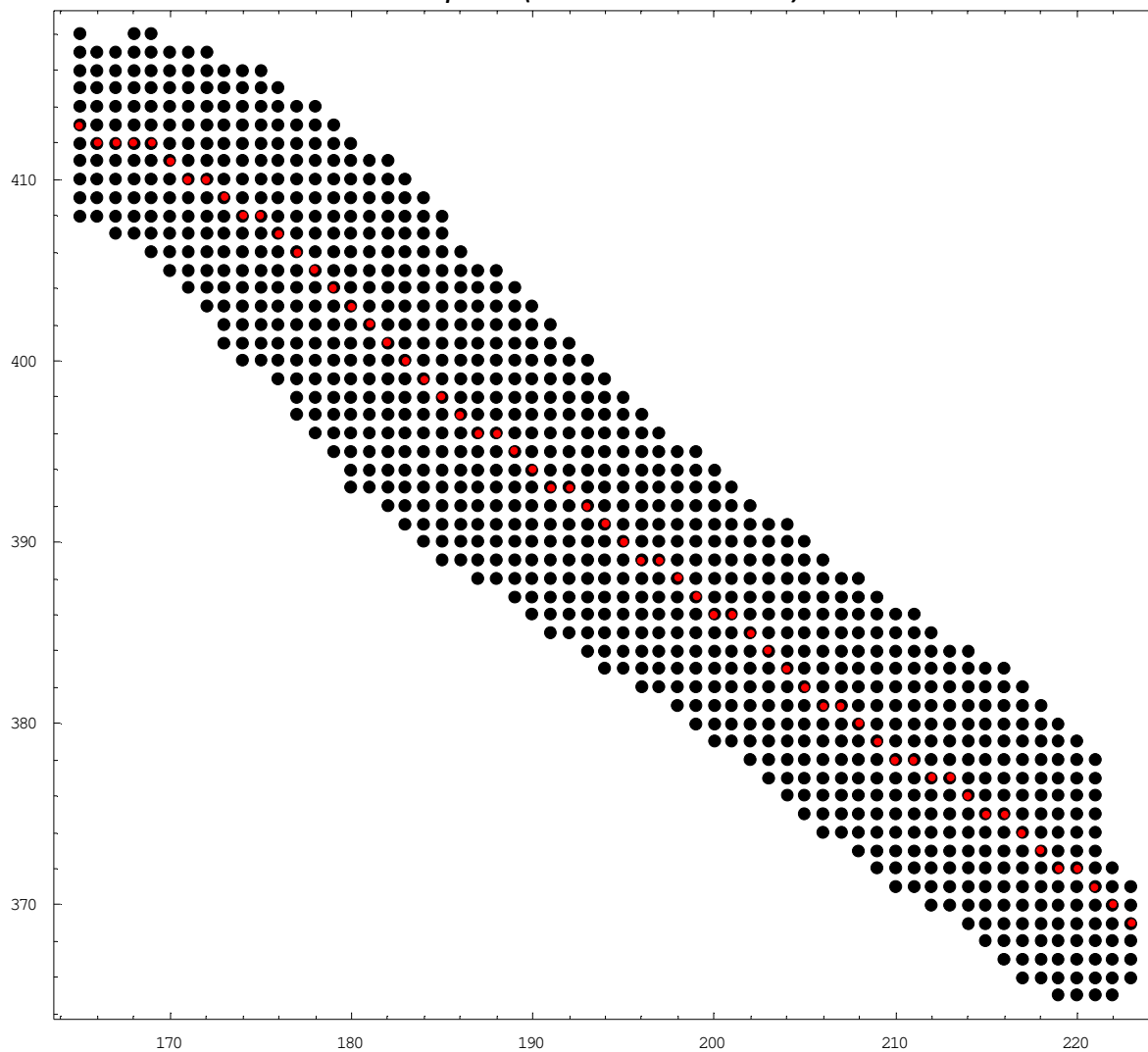
Trail 3D



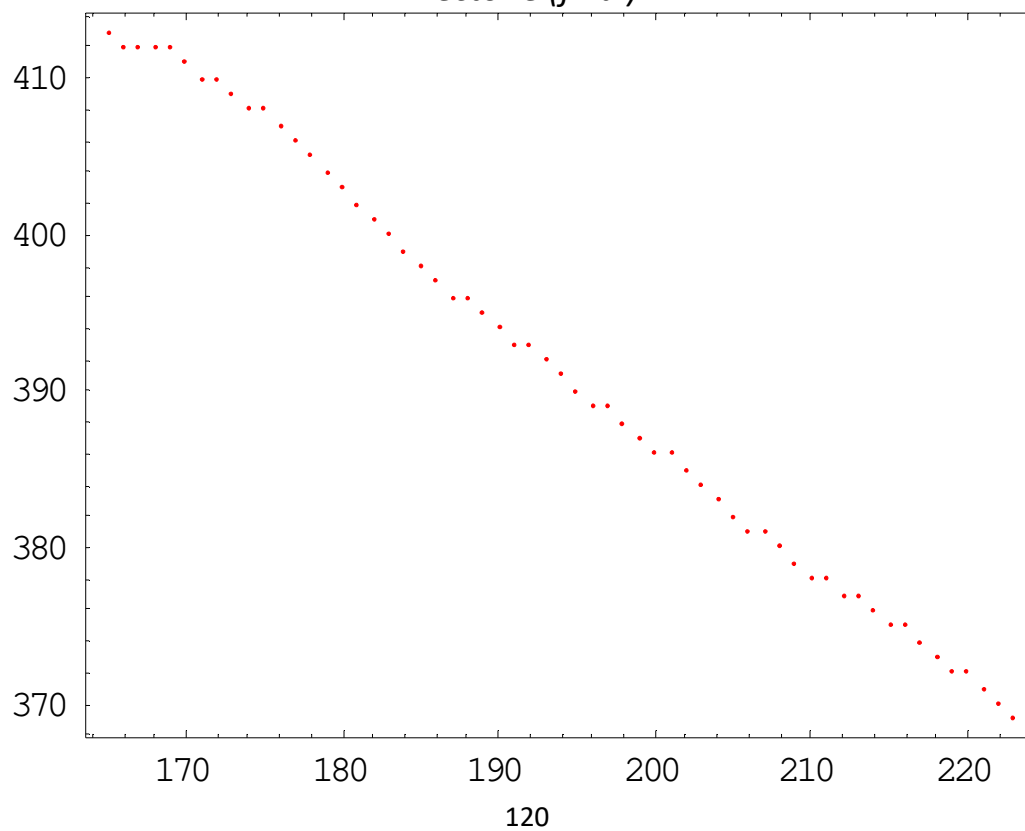
FWHM section (top view)



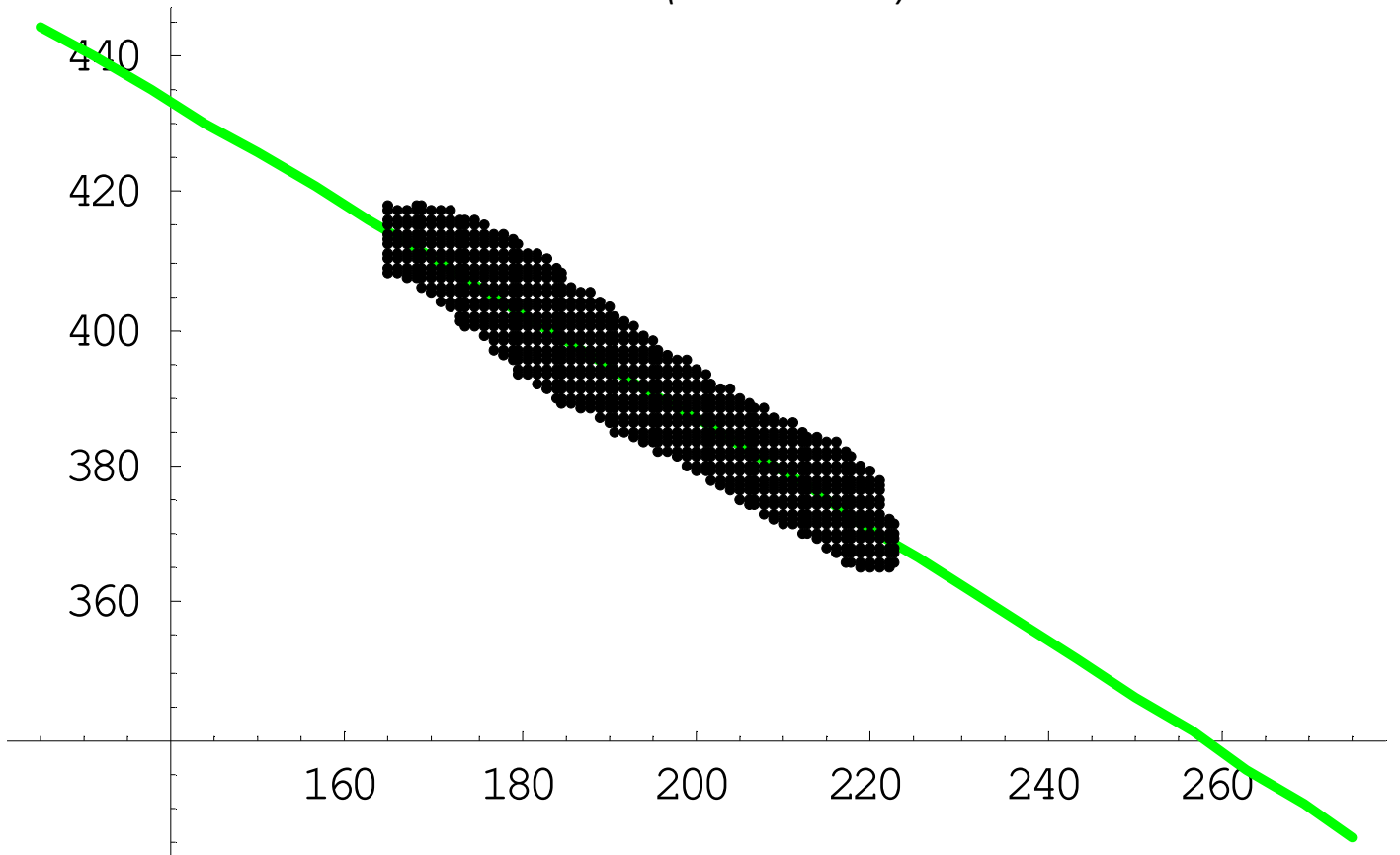
Final path (between red dots)



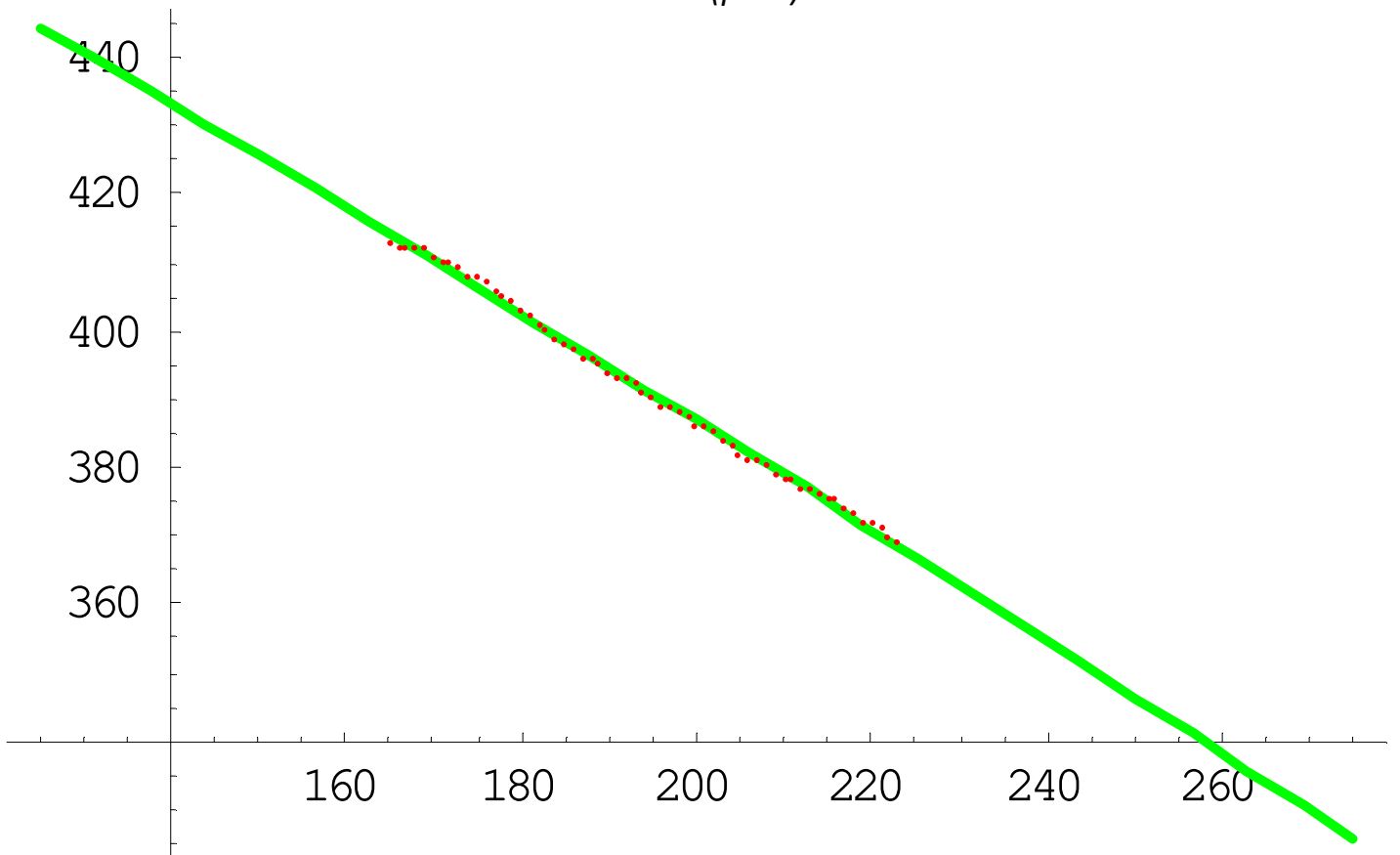
Vector e (final)



Circle Fit '+' (FWHM section)

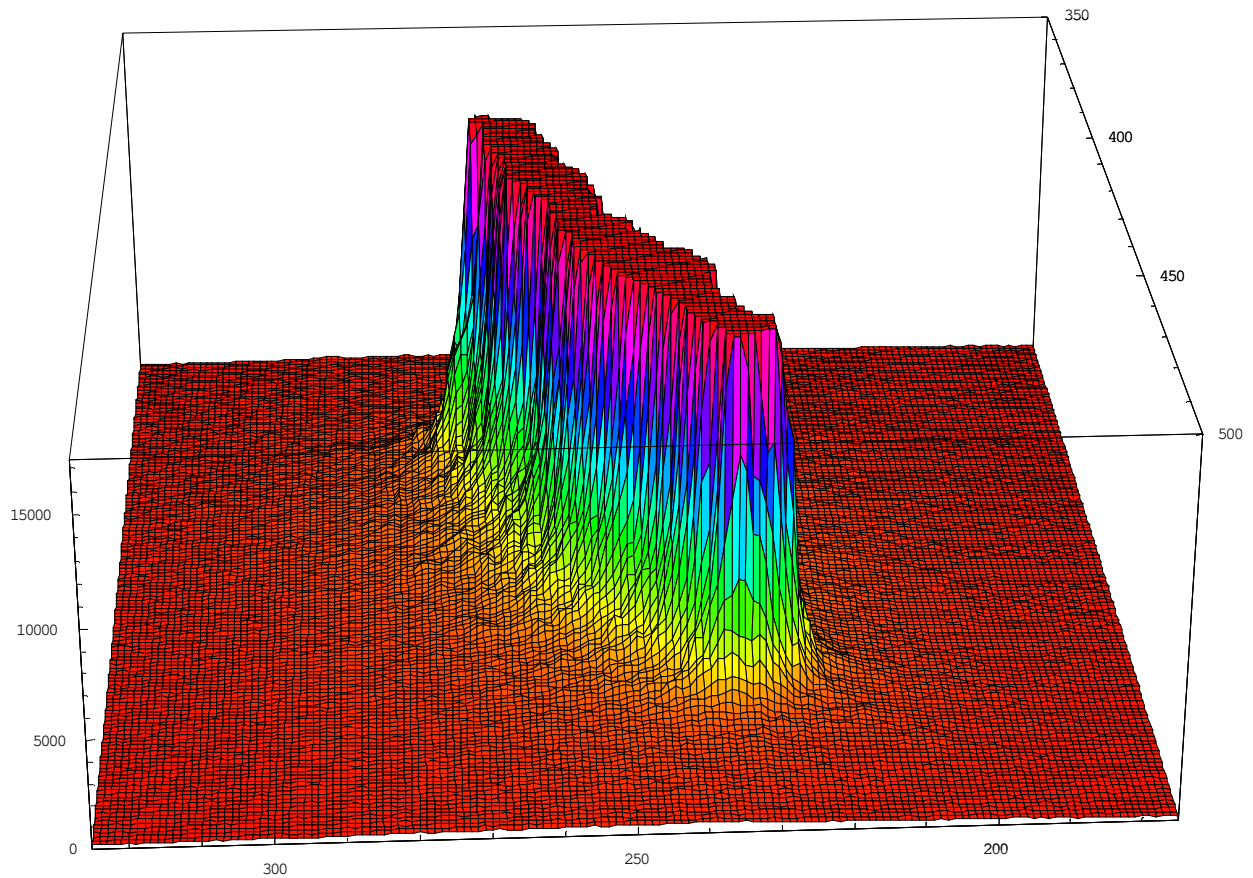


Circle Fit (path)

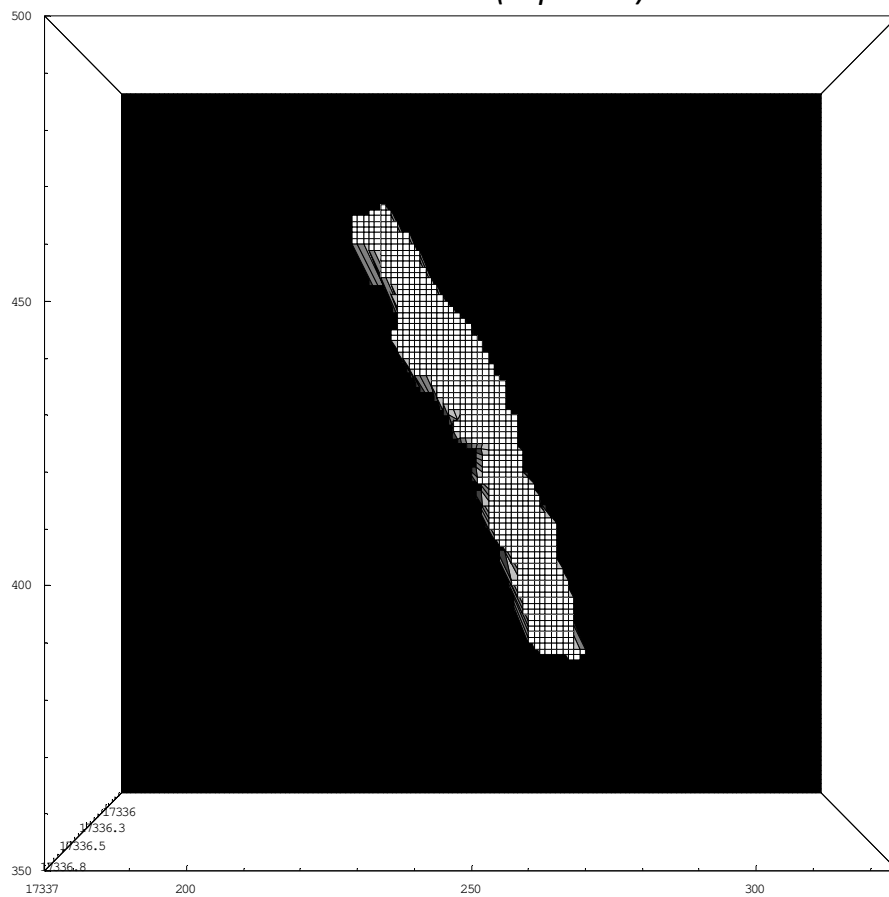


15-11-2008 C3 – BICA da CANA

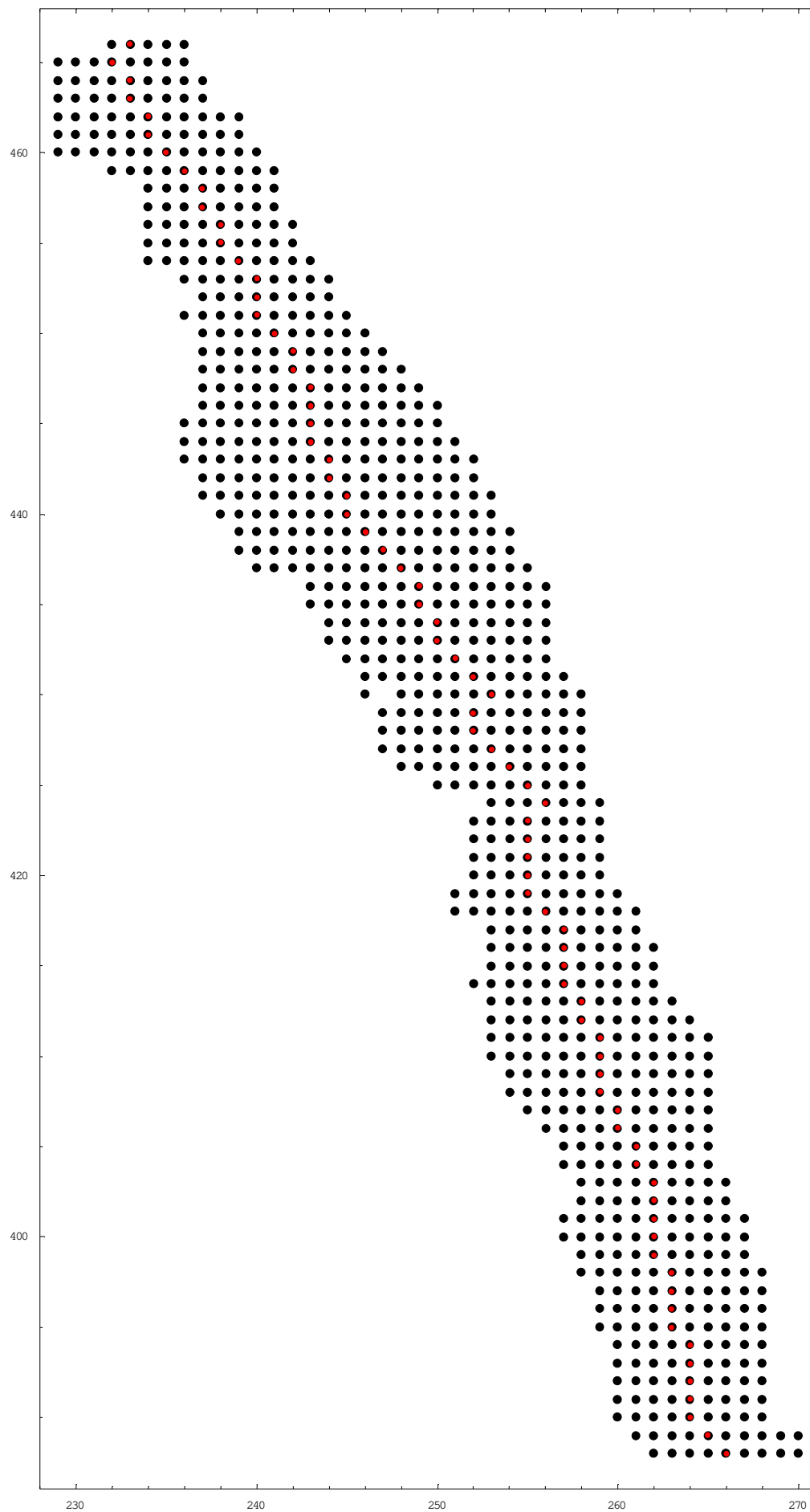
Trail 3D



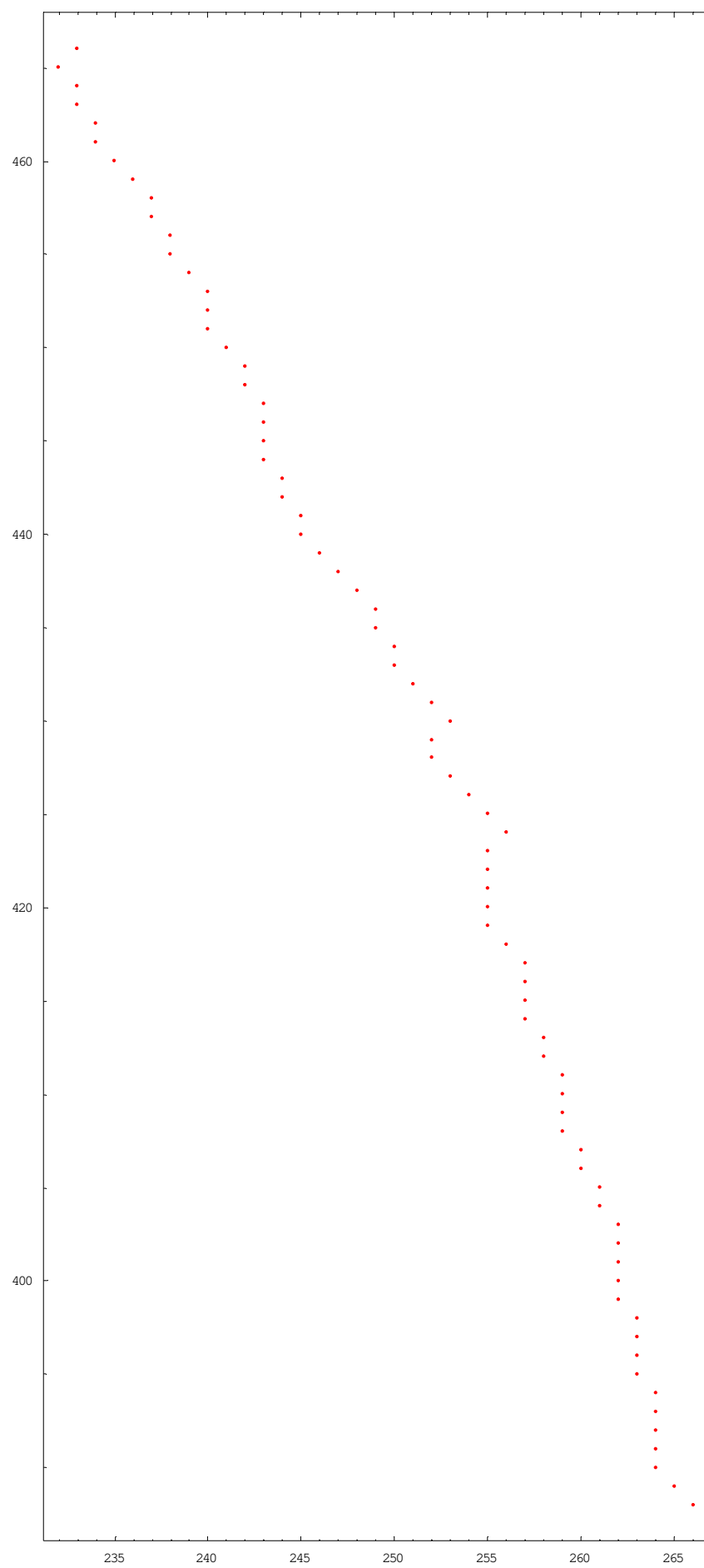
FWHM section (top view)



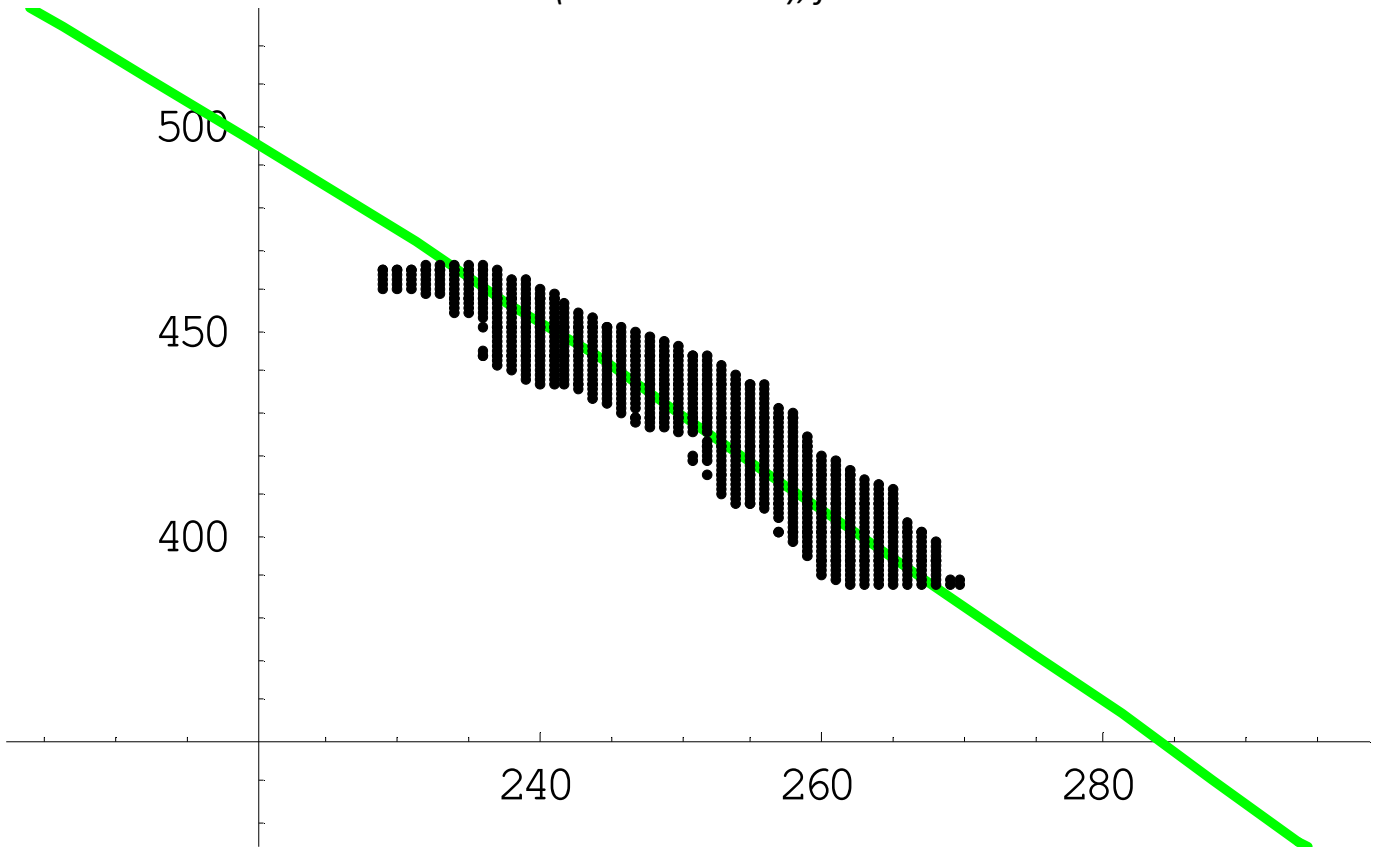
Final path (between red dots)



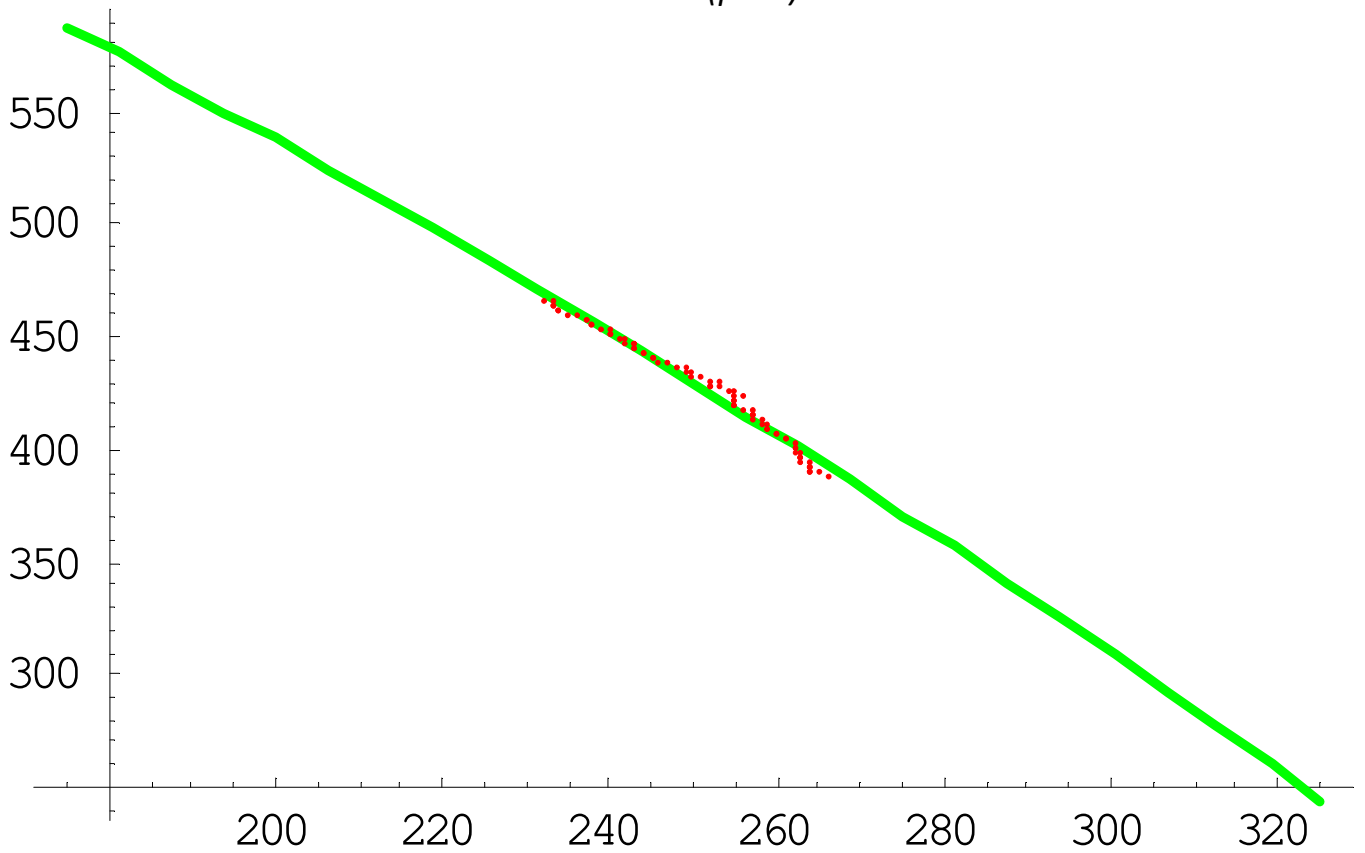
Vector e (final)



Circle Fit '+' (FWHM section), for curvature

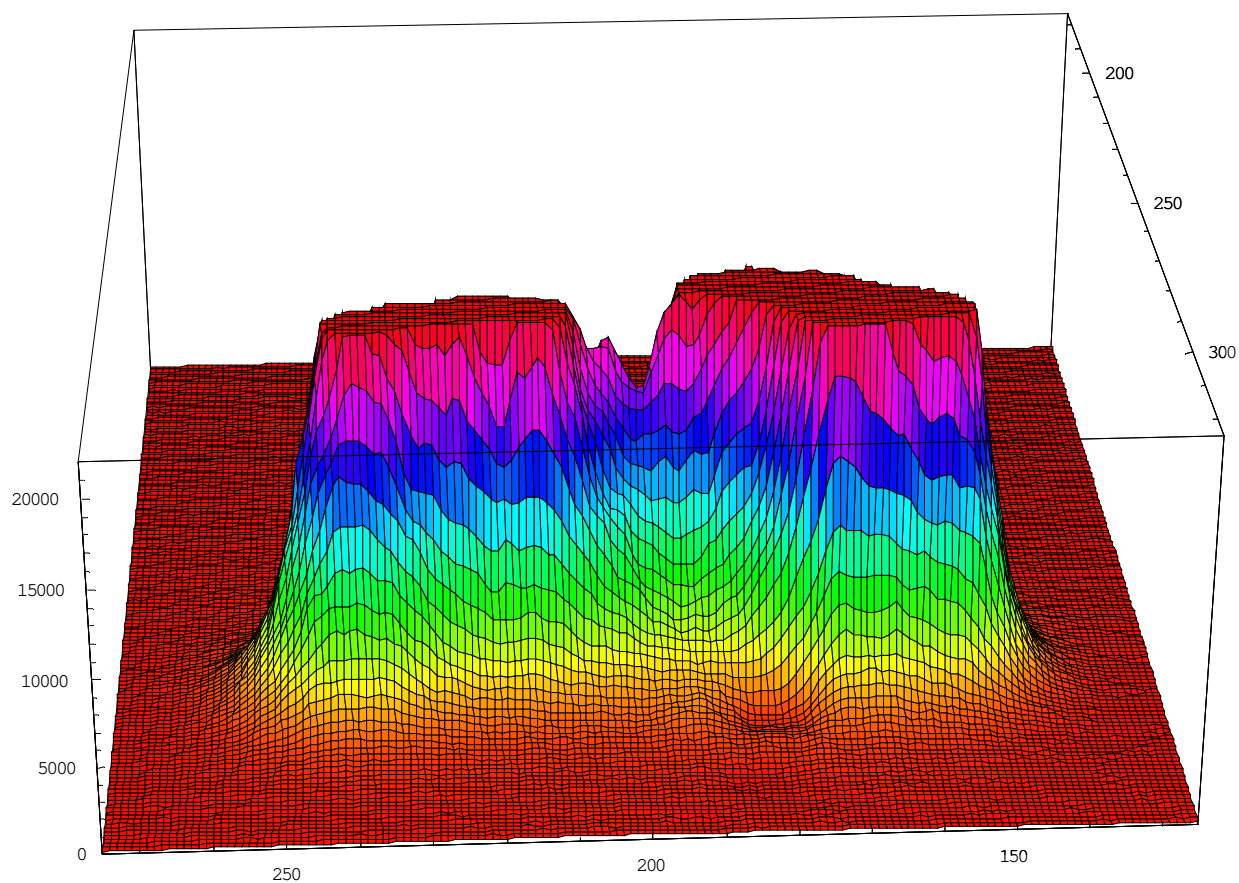


Circle Fit (path)

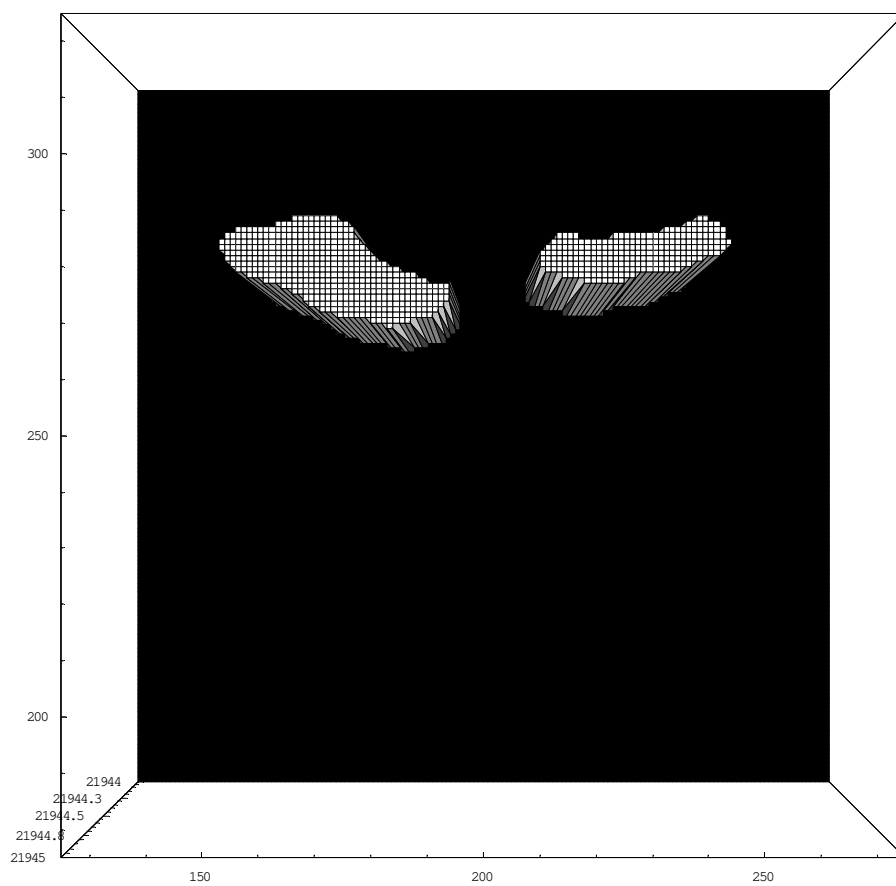


28-11-2008 A1 – JUNCAL

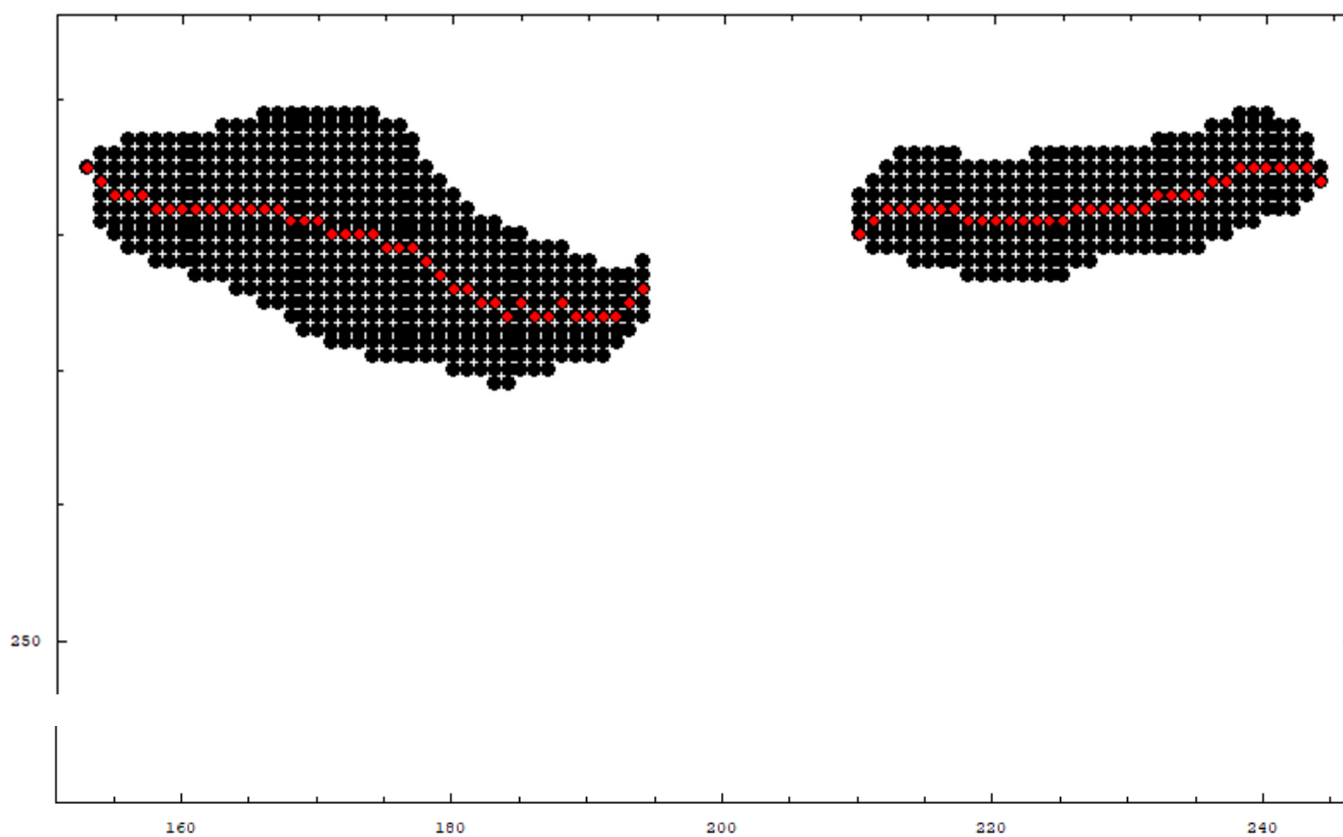
Trail 3D



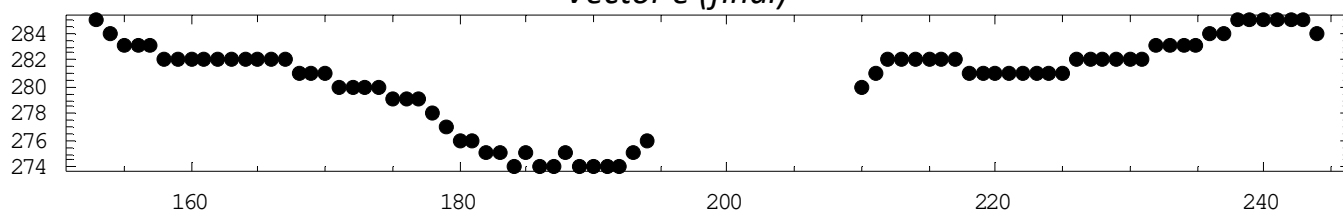
FWHM section (top view)



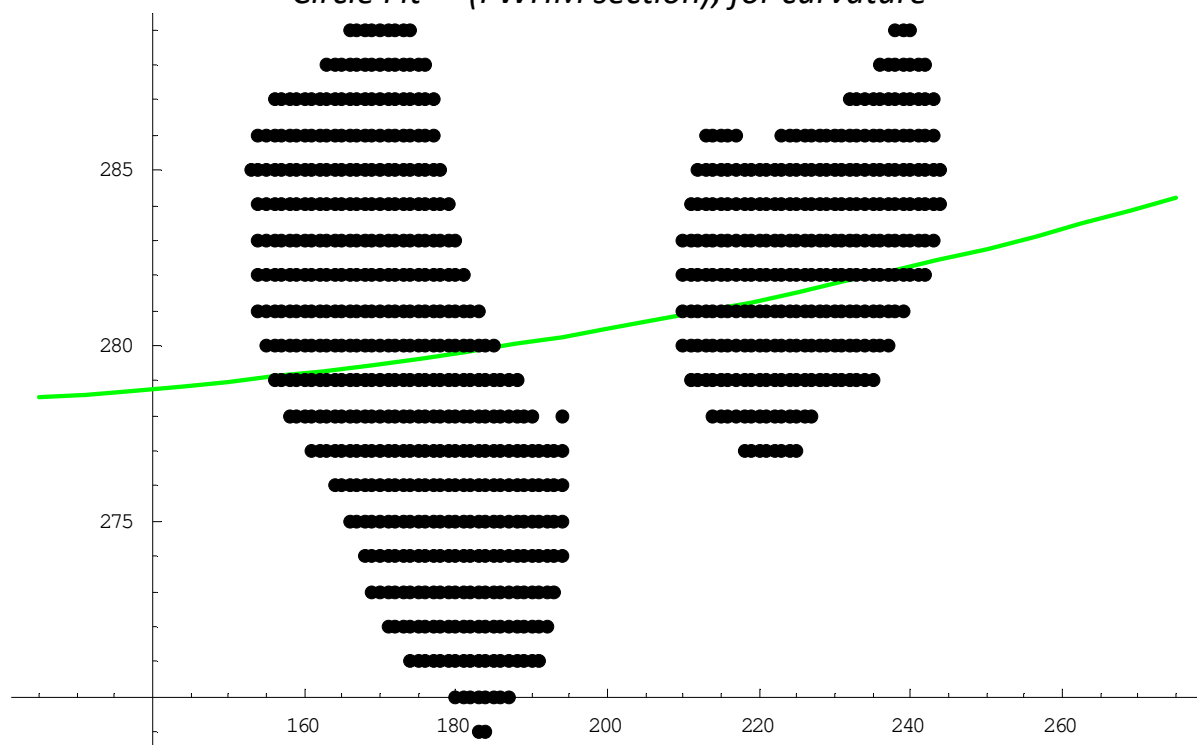
Final path (between red dots)



Vector e (final)

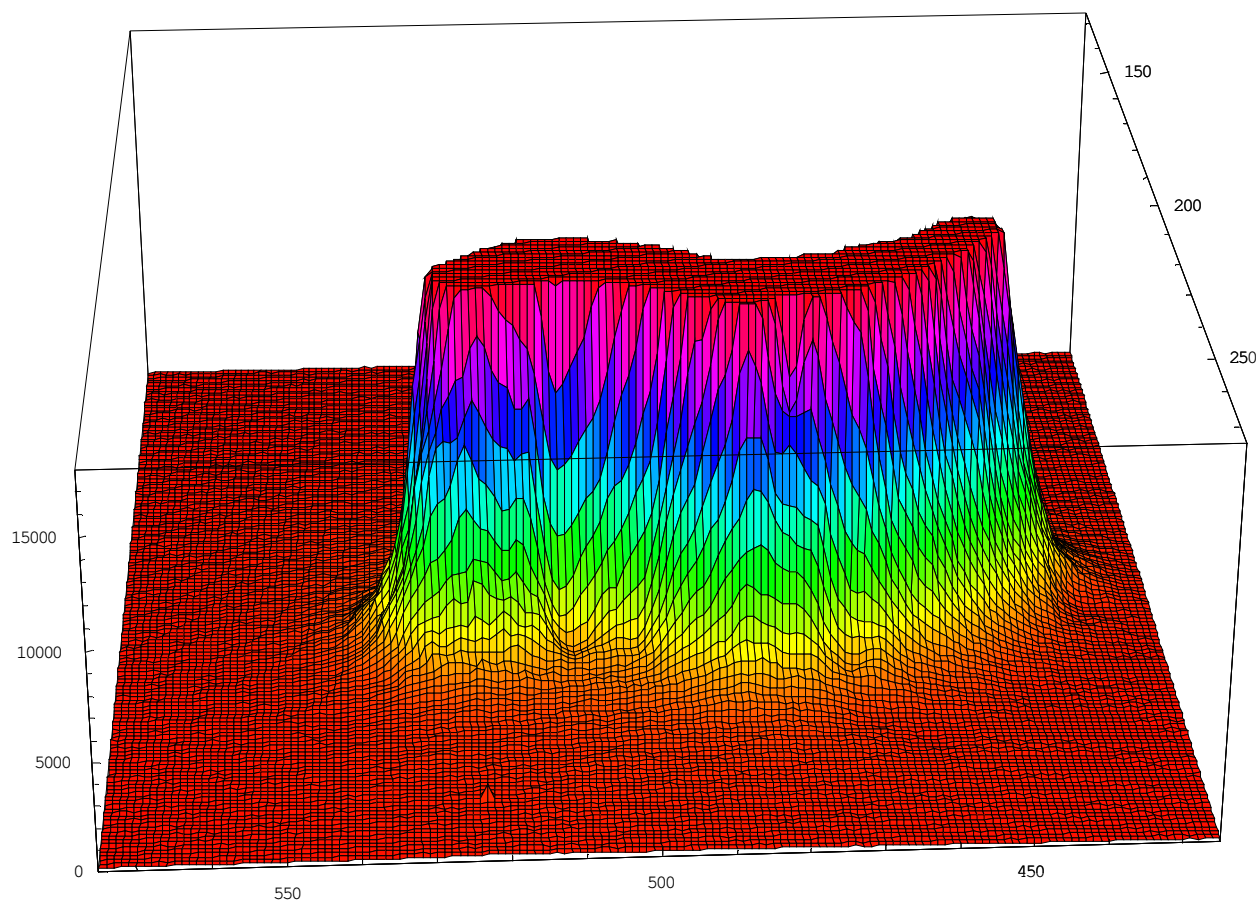


Circle Fit '-' (FWHM section), for curvature

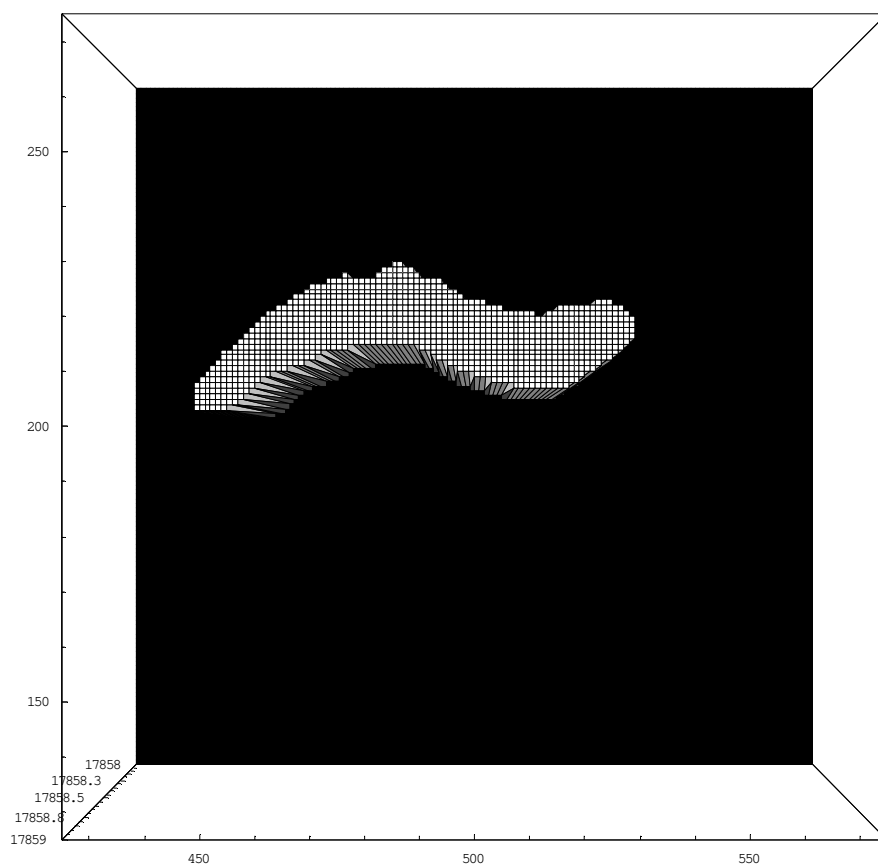


03-12-2008 A1 – JUNCAL

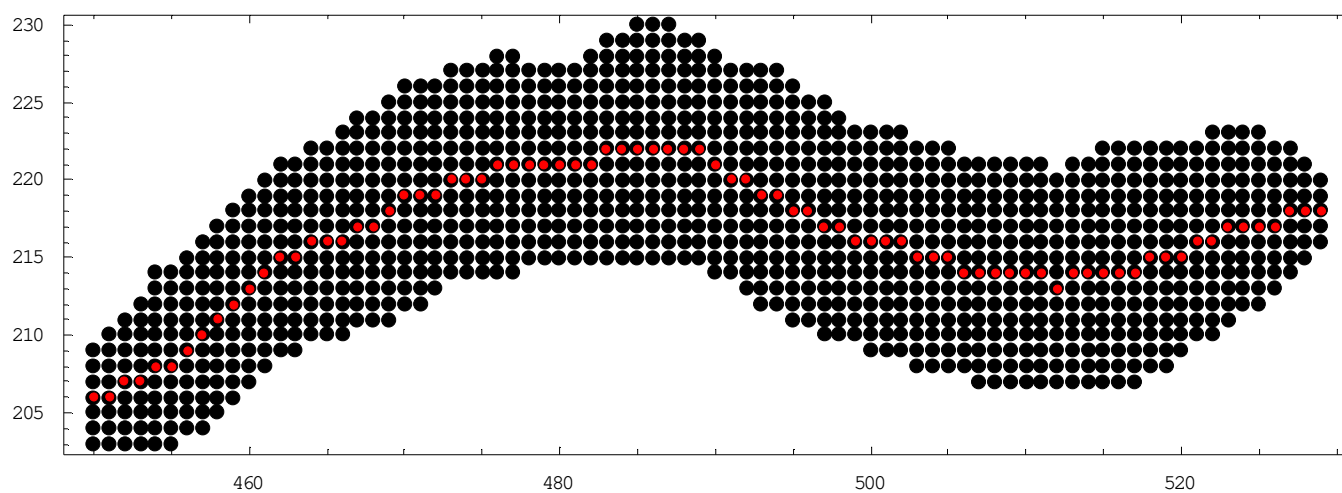
Trail 3D



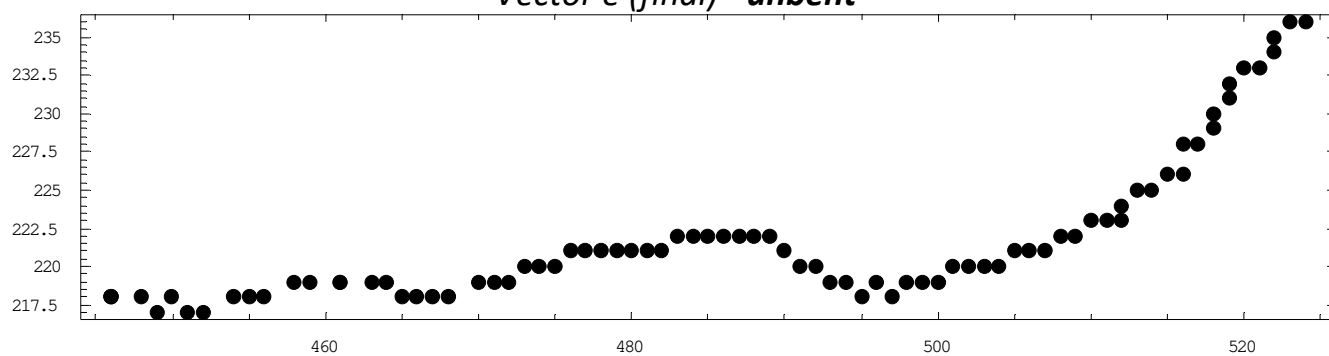
FWHM section (top view)



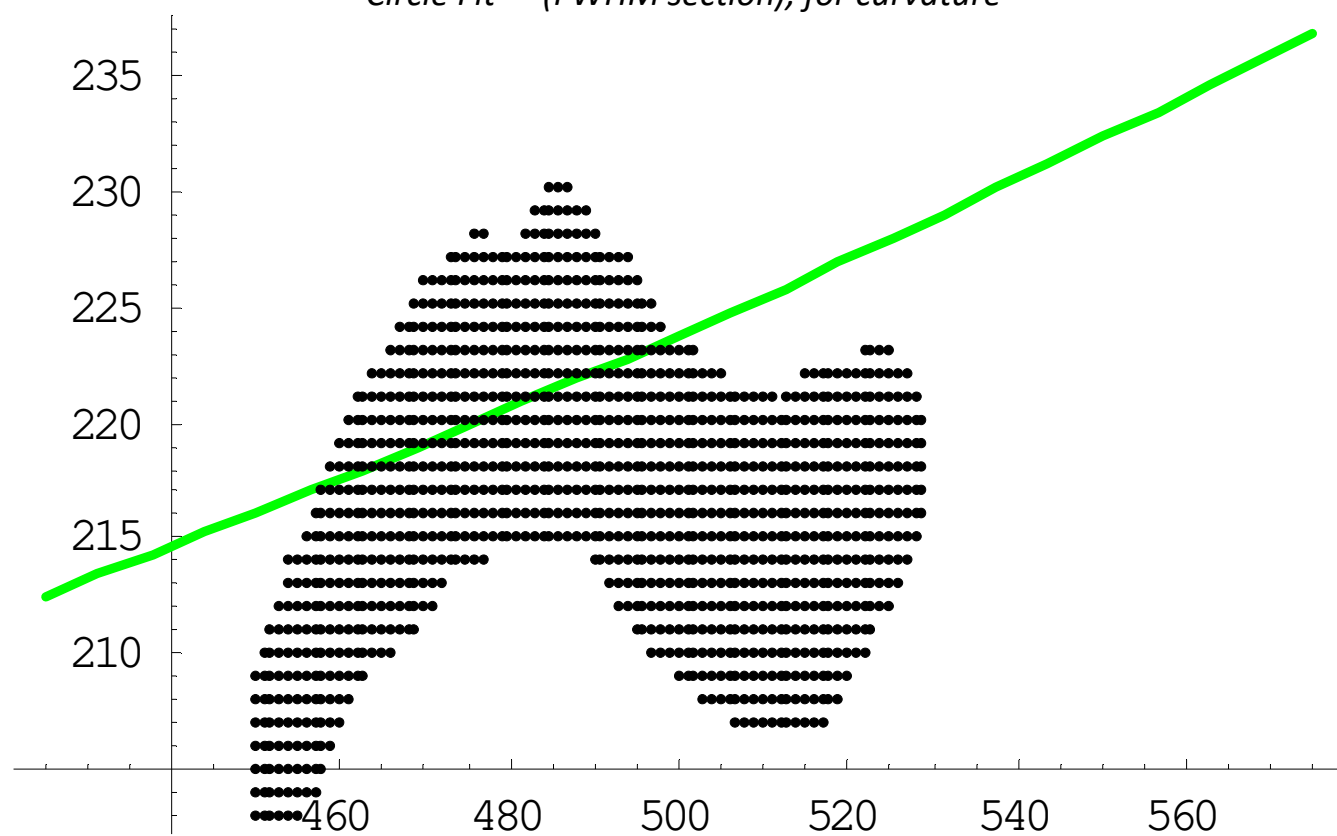
Final path (between red dots)



Vector e (final) - unbent



Circle Fit '-' (FWHM section), for curvature

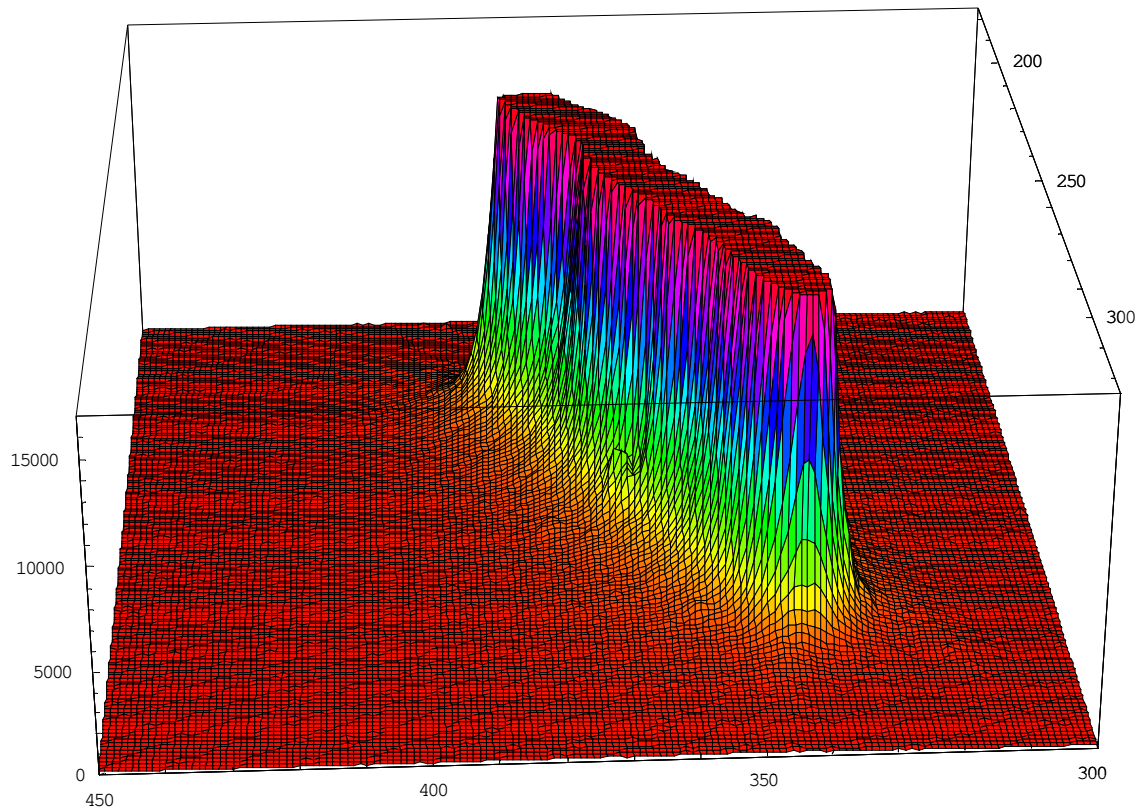




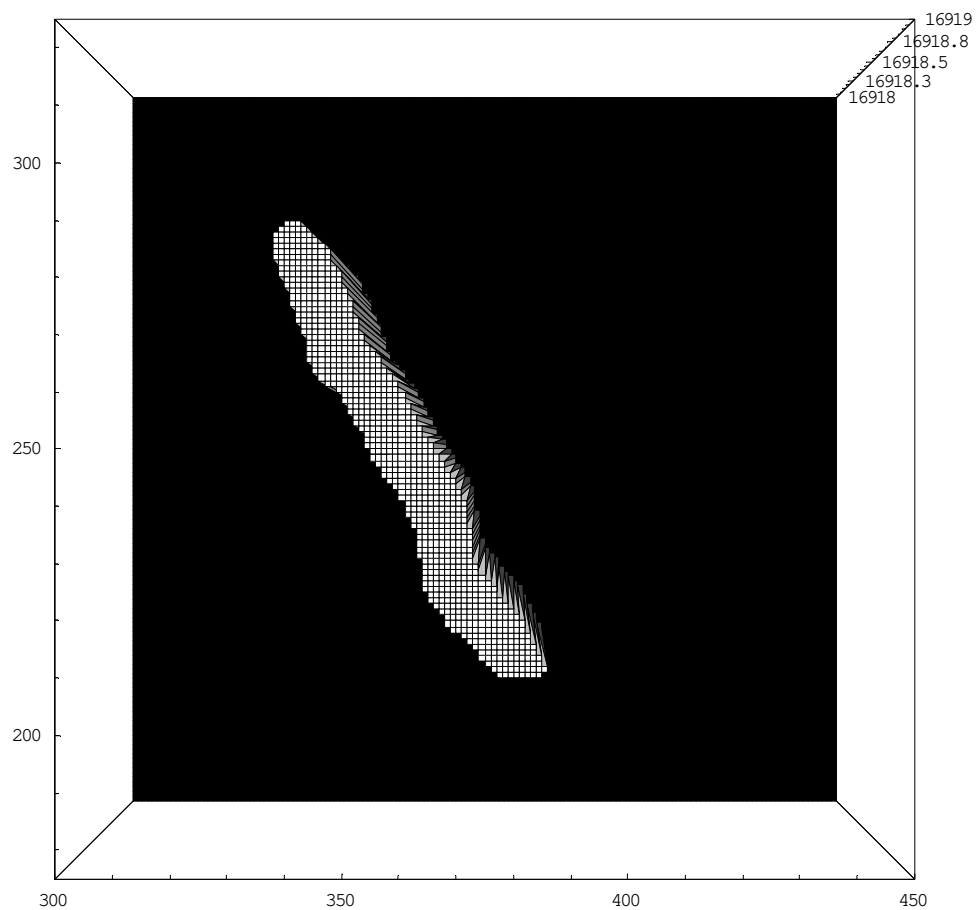
04-12-2008

B3 – PICO RUIVO de SANTANA

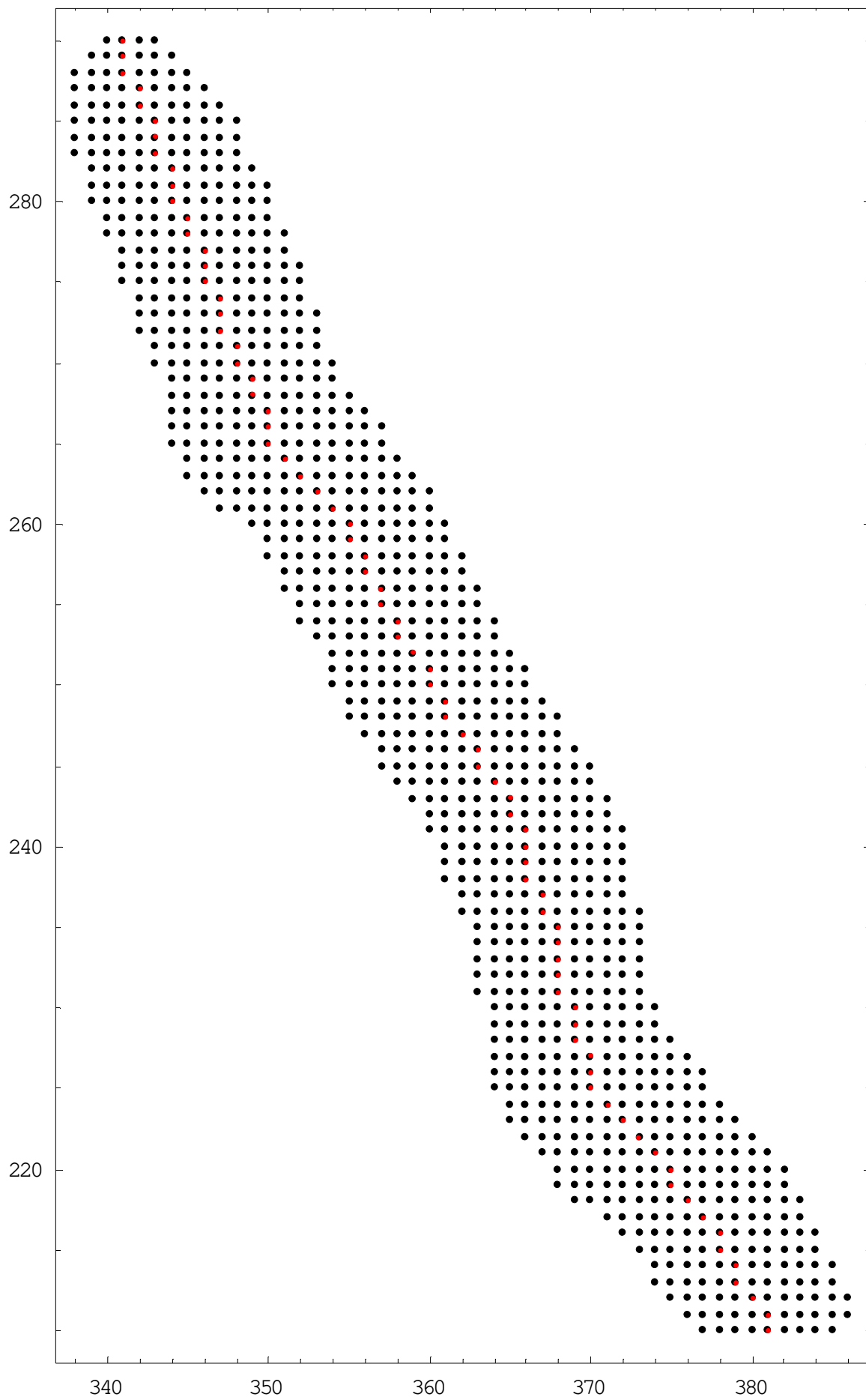
Trail 3D



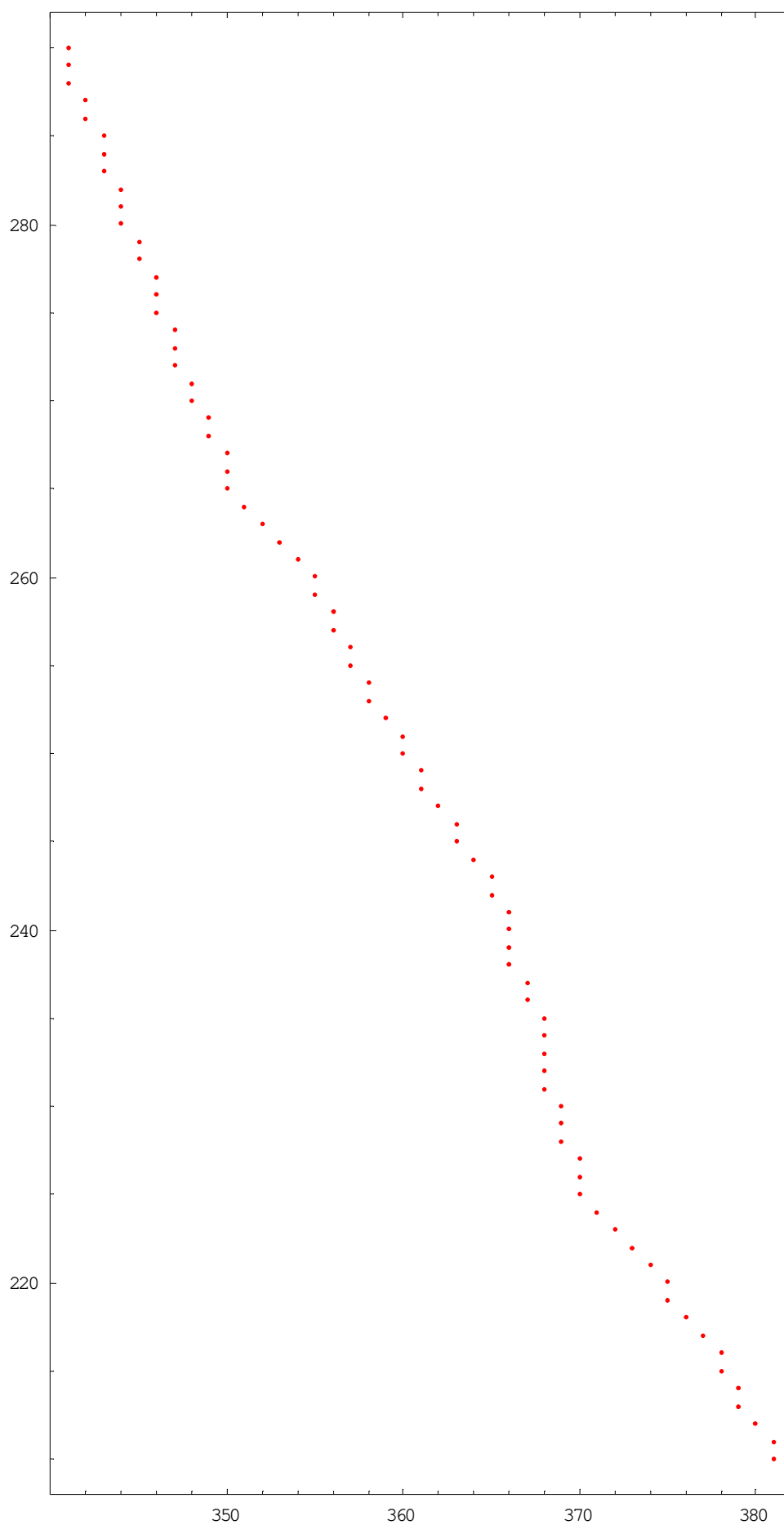
FWHM section (top view)



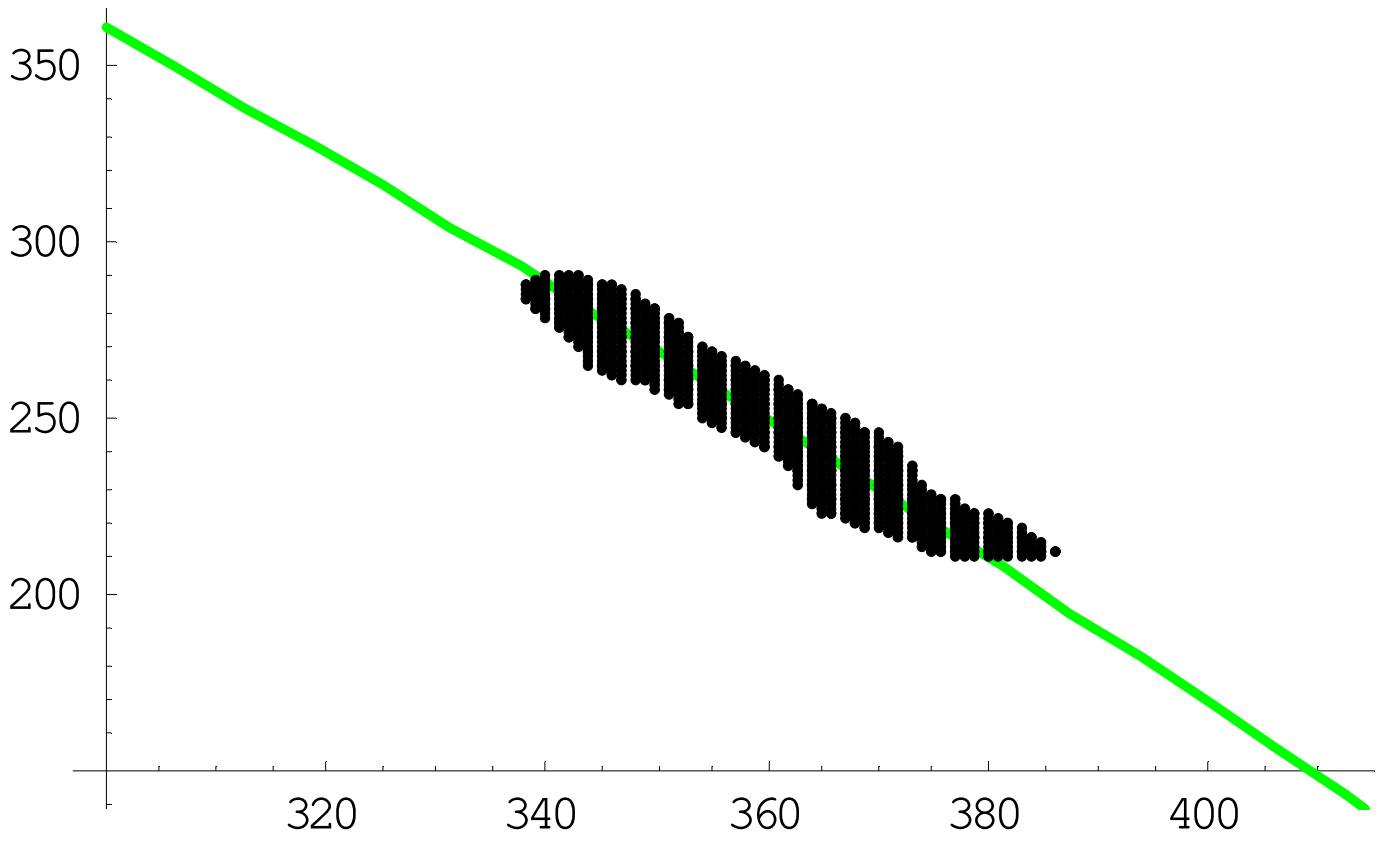
Final path (between red dots)



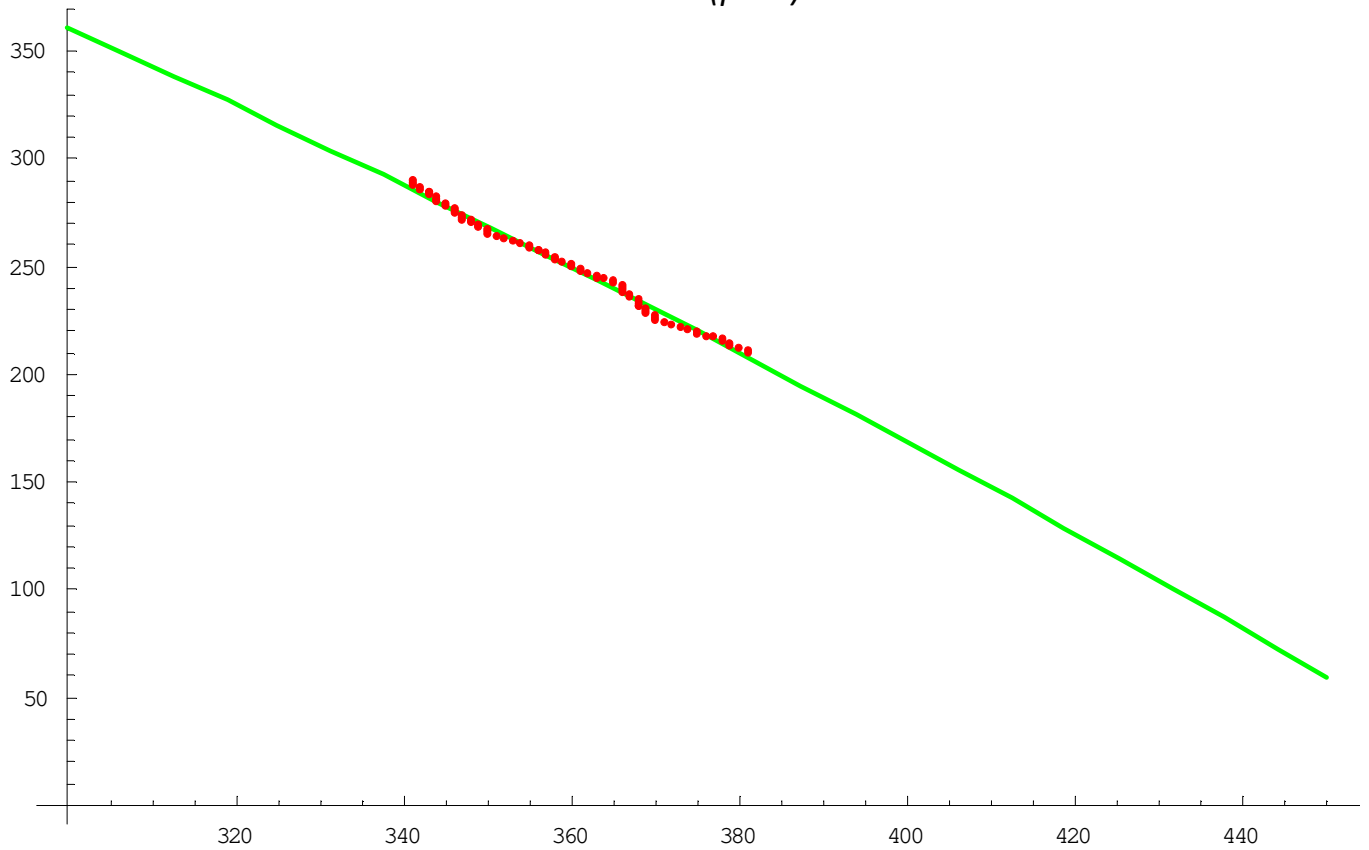
Vector e (final)



Circle Fit '+' (FWHM section)

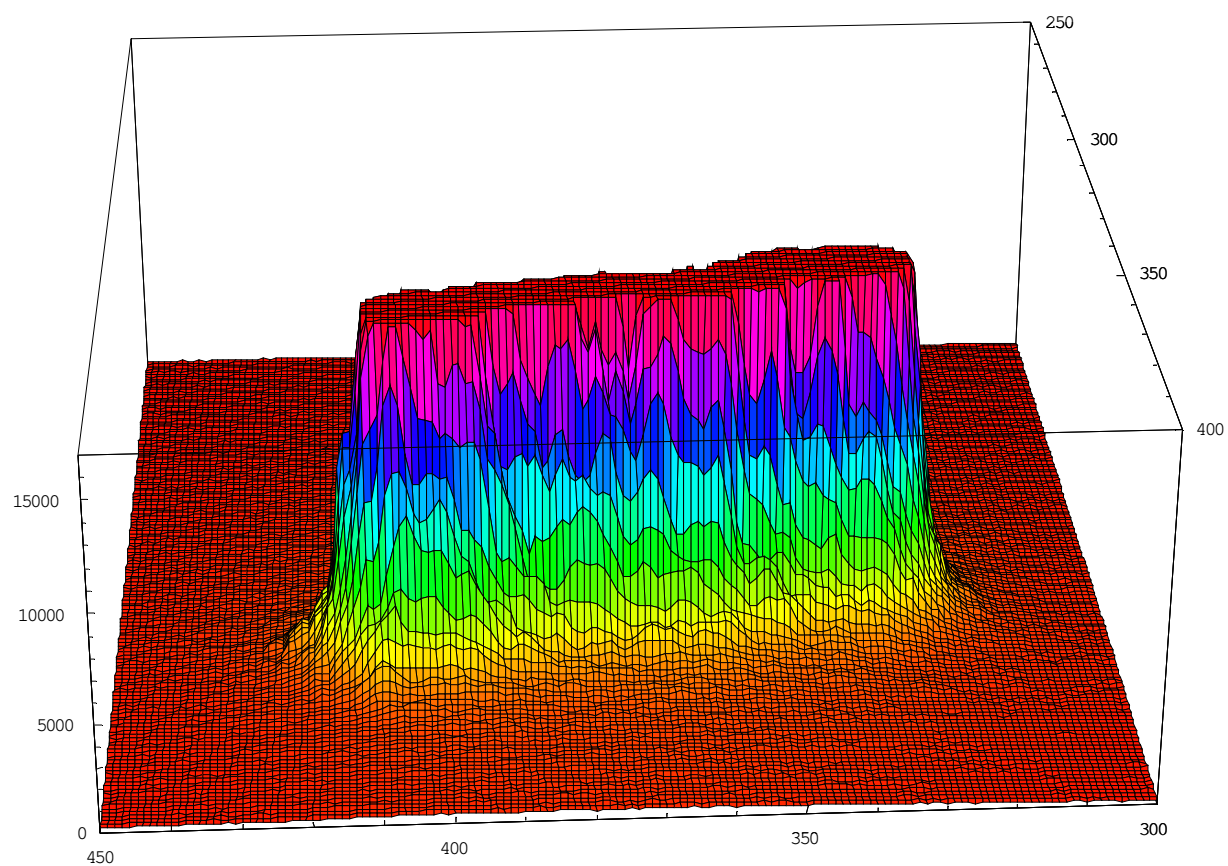


Circle Fit (path)

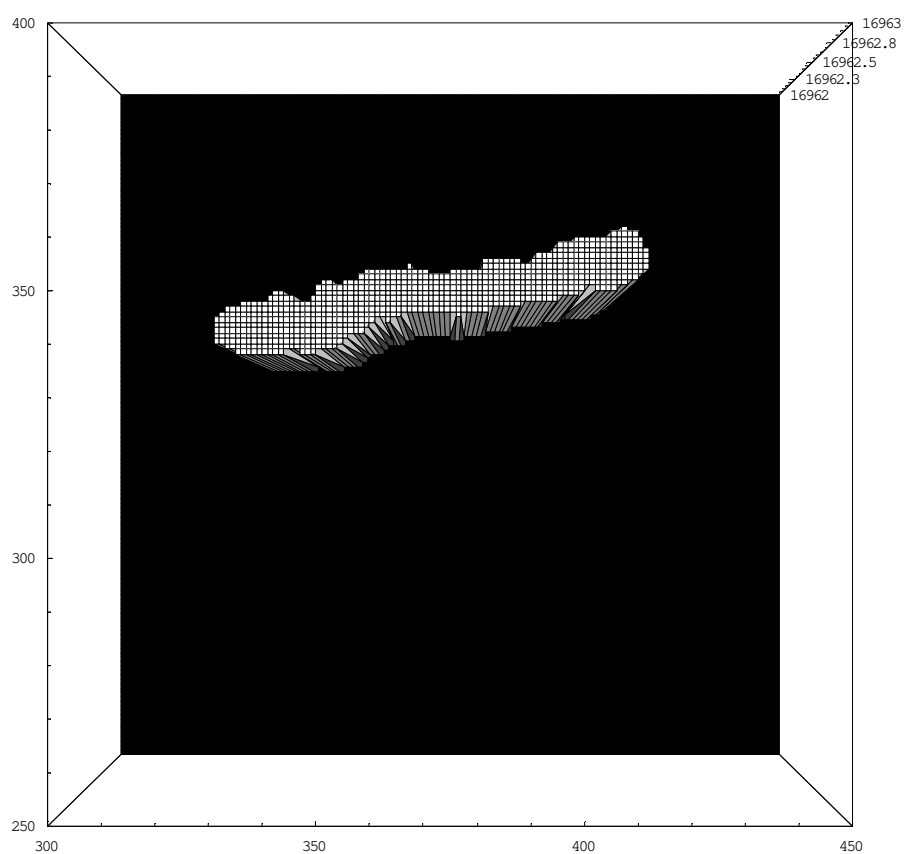


17-12-2008 A1 – JUNCAL

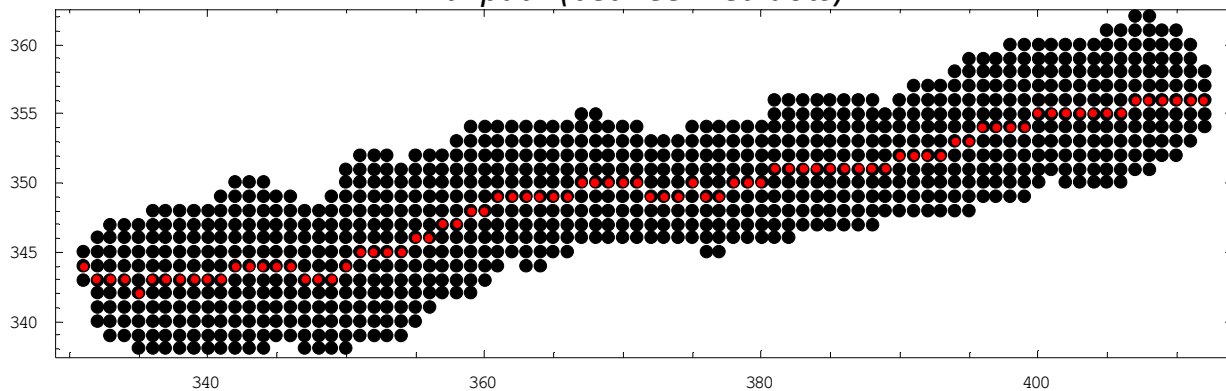
Trail 3D



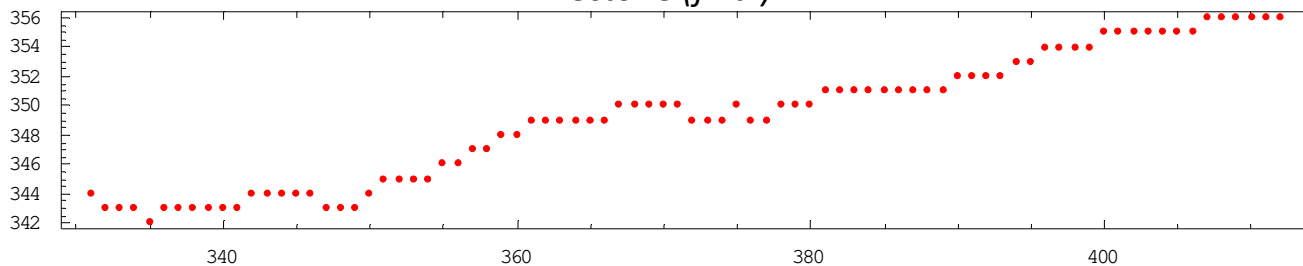
FWHM section (top view)



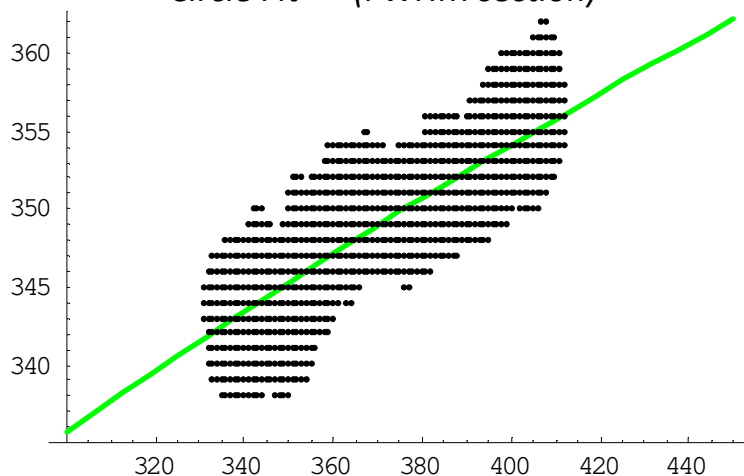
Final path (between red dots)



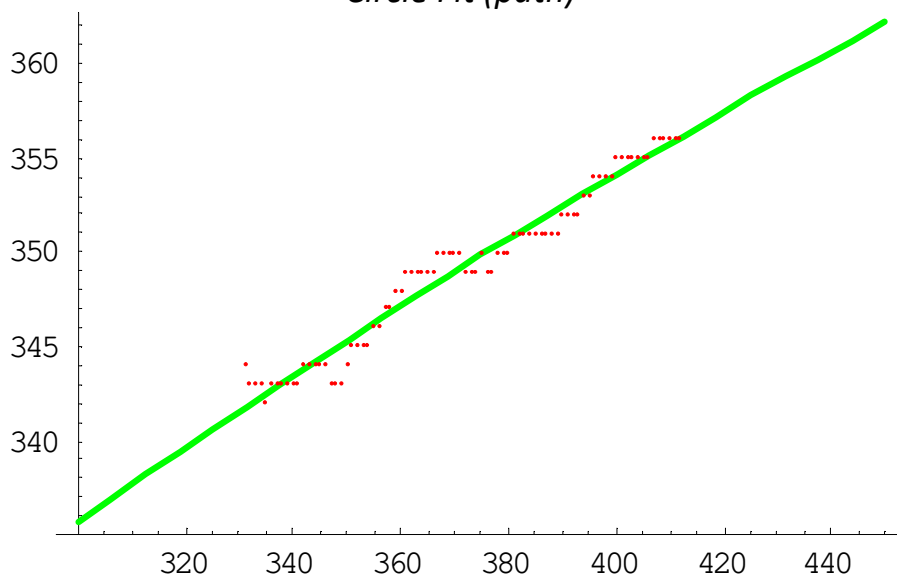
Vector e (final)



Circle Fit '+' (FWHM section)

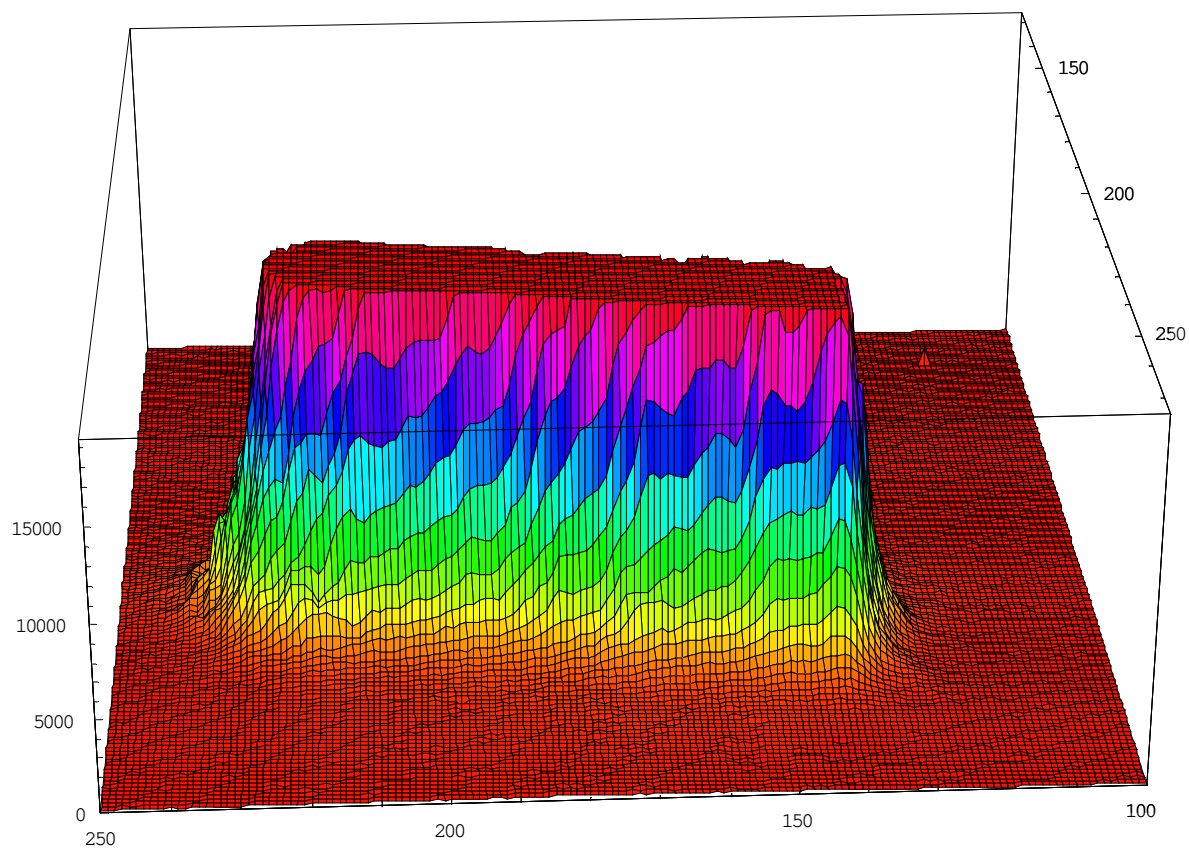


Circle Fit (path)

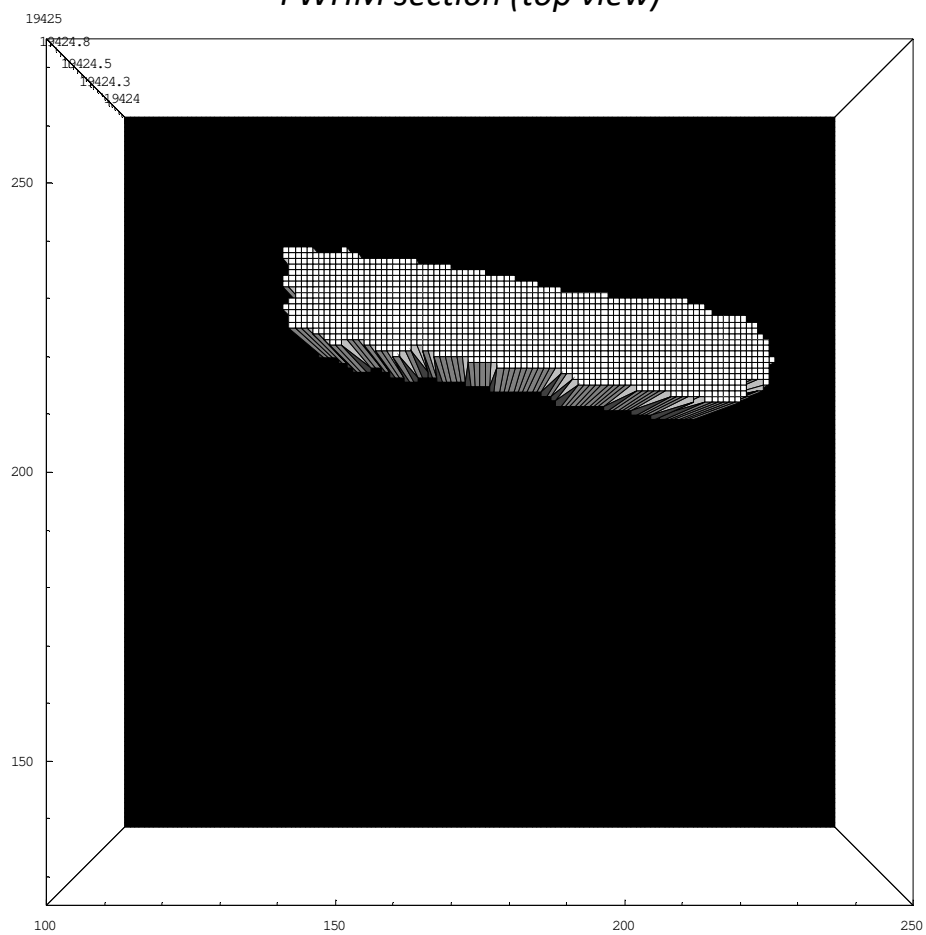


09-01-2009 A1 – JUNCAL

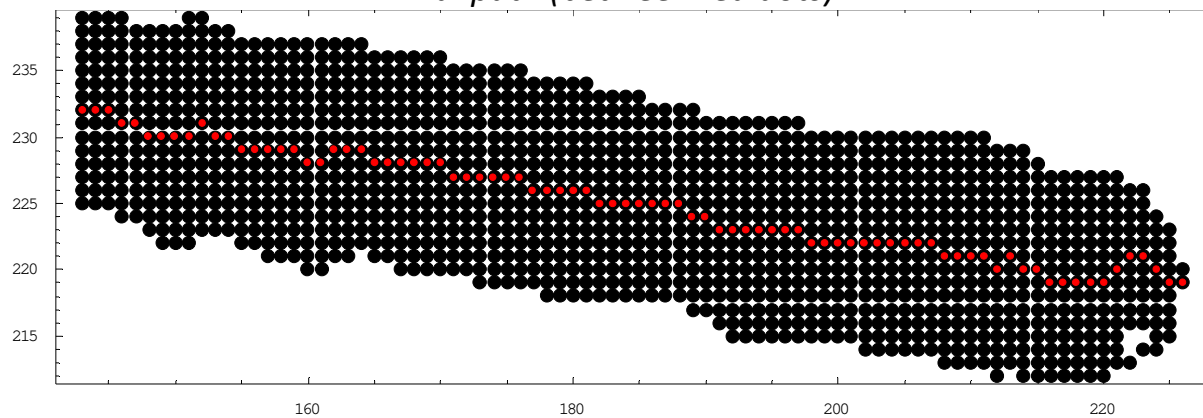
Trail 3D



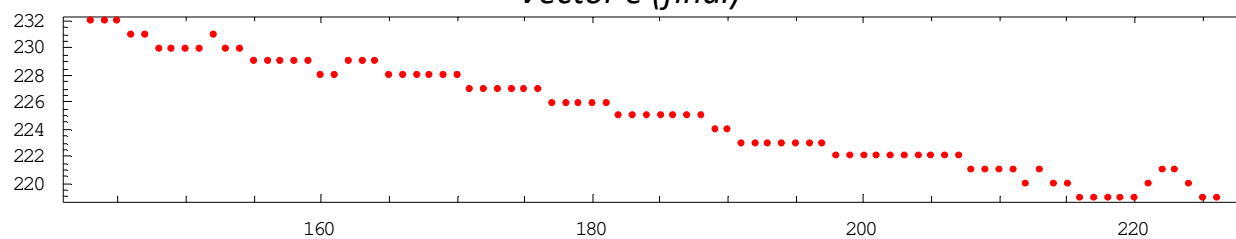
FWHM section (top view)



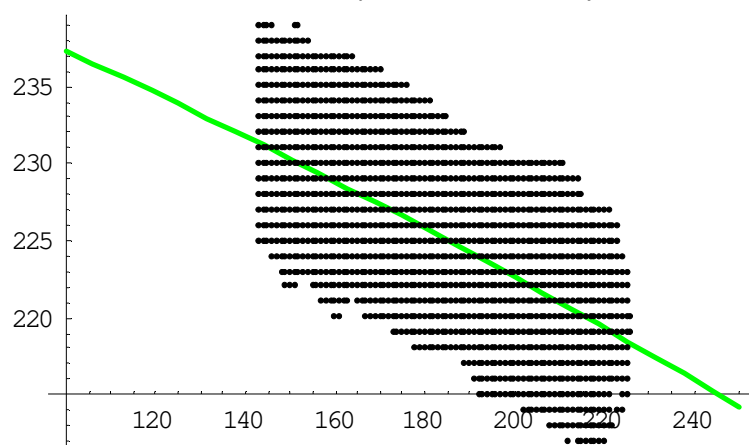
Final path (between red dots)



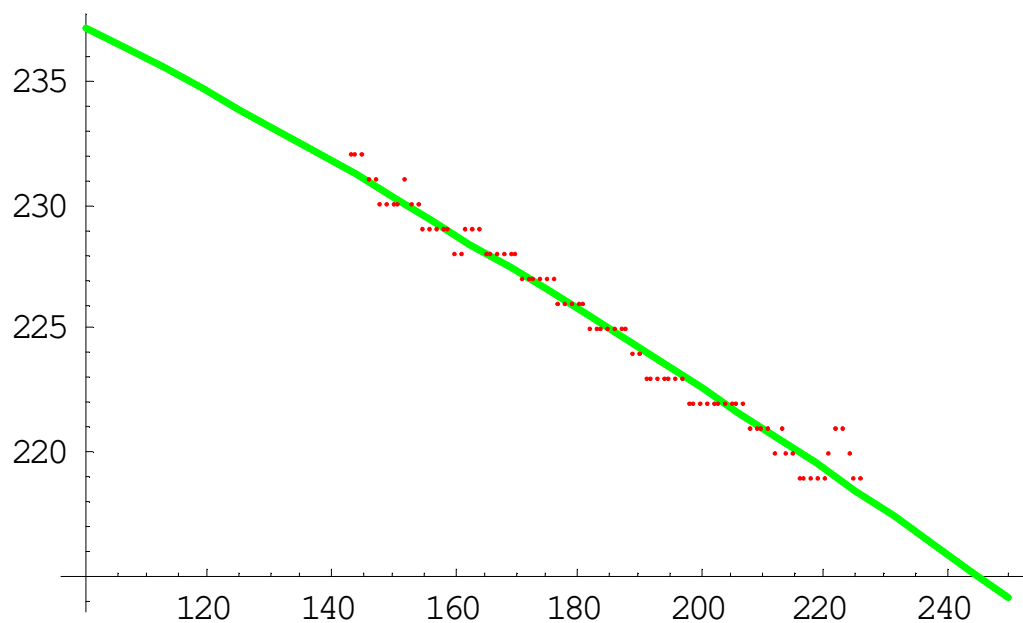
Vector e (final)



Circle Fit '+' (FWHM section)

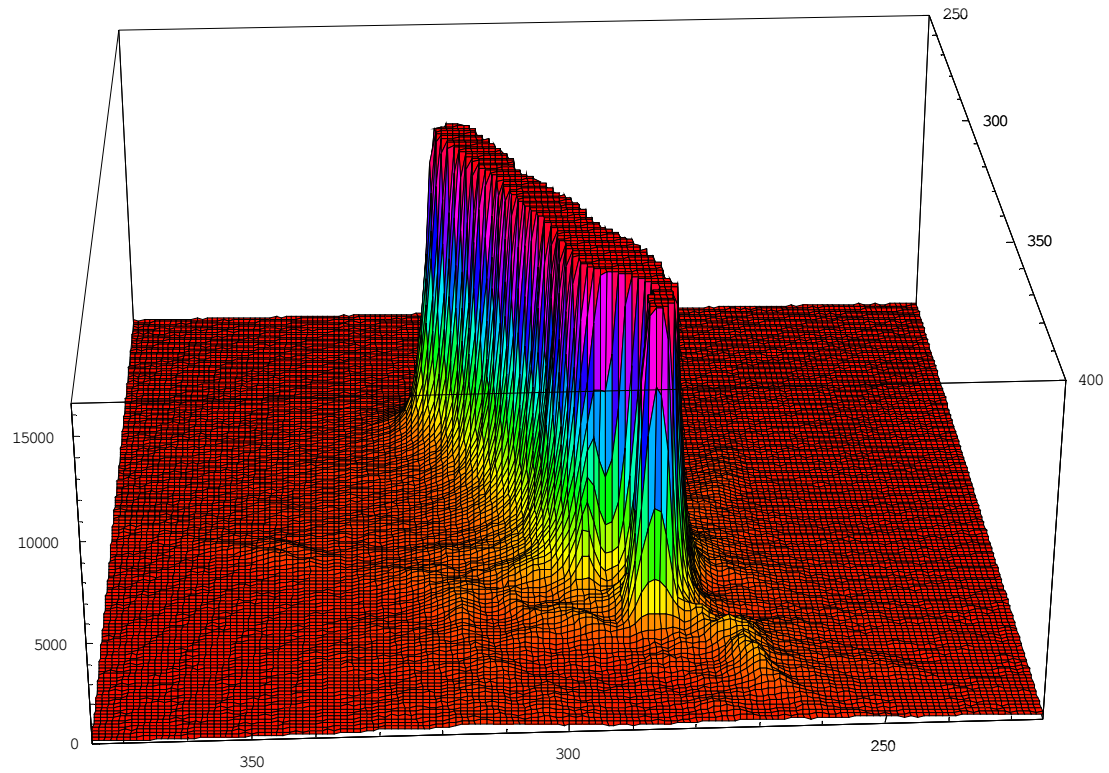


Circle Fit (path)

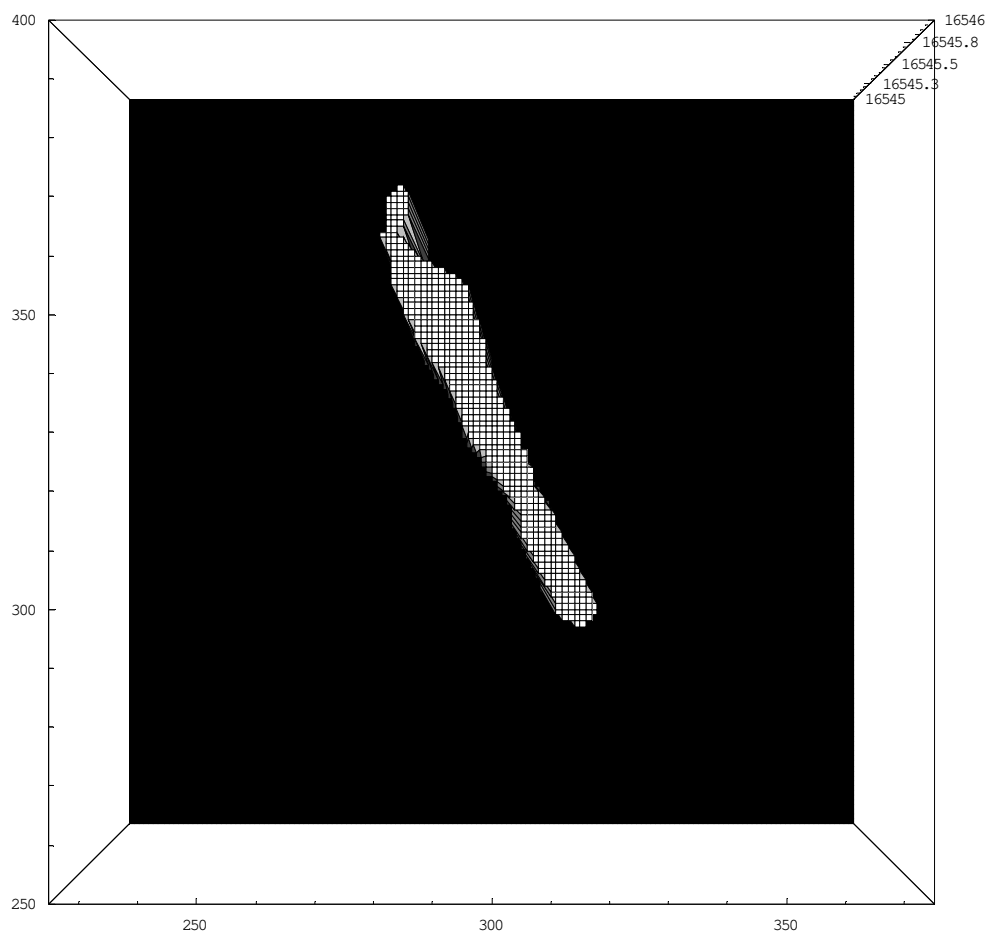


10-01-2009 C1 – LOIRAL

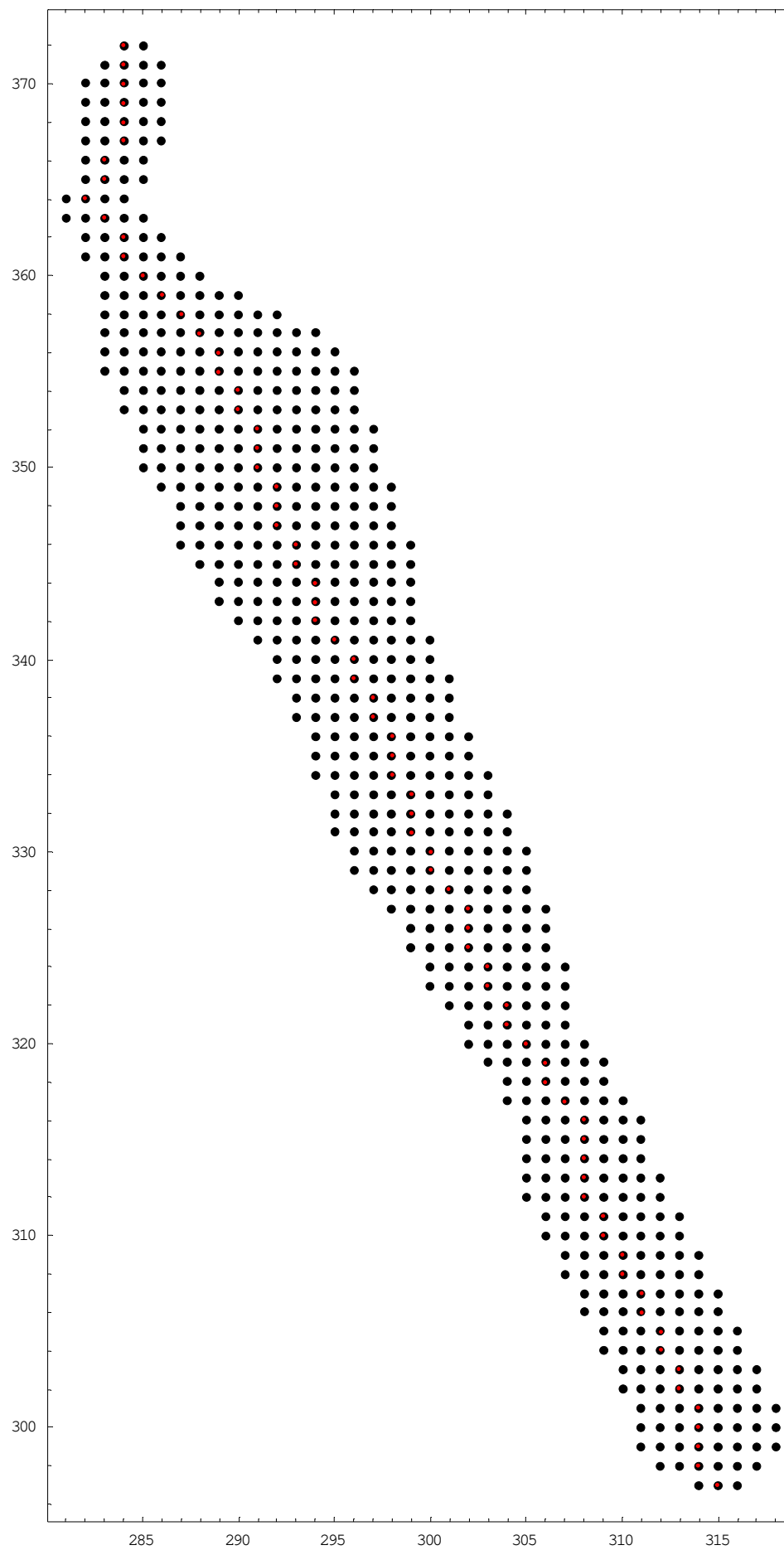
Trail 3D



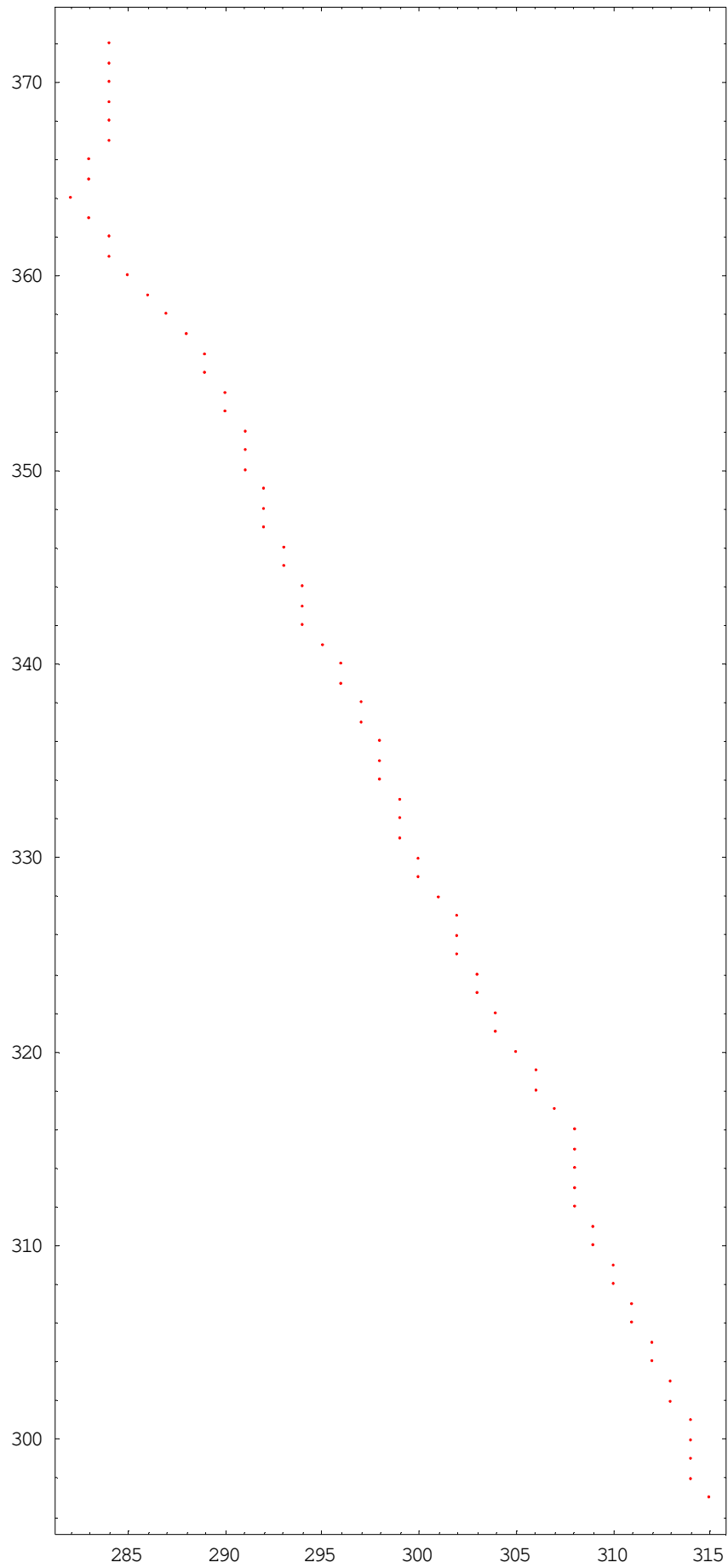
FWHM section (top view)



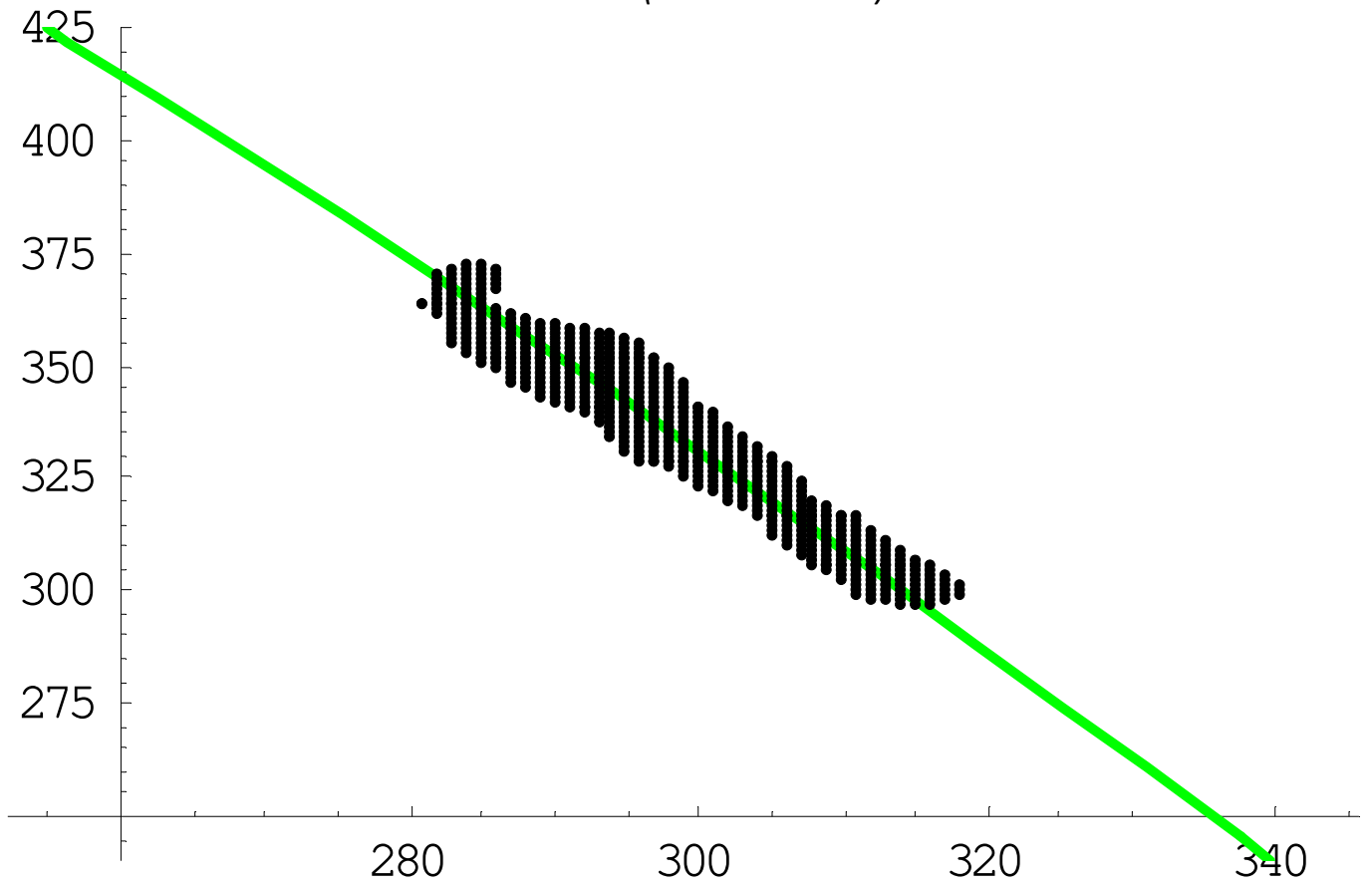
Final path (between red dots)



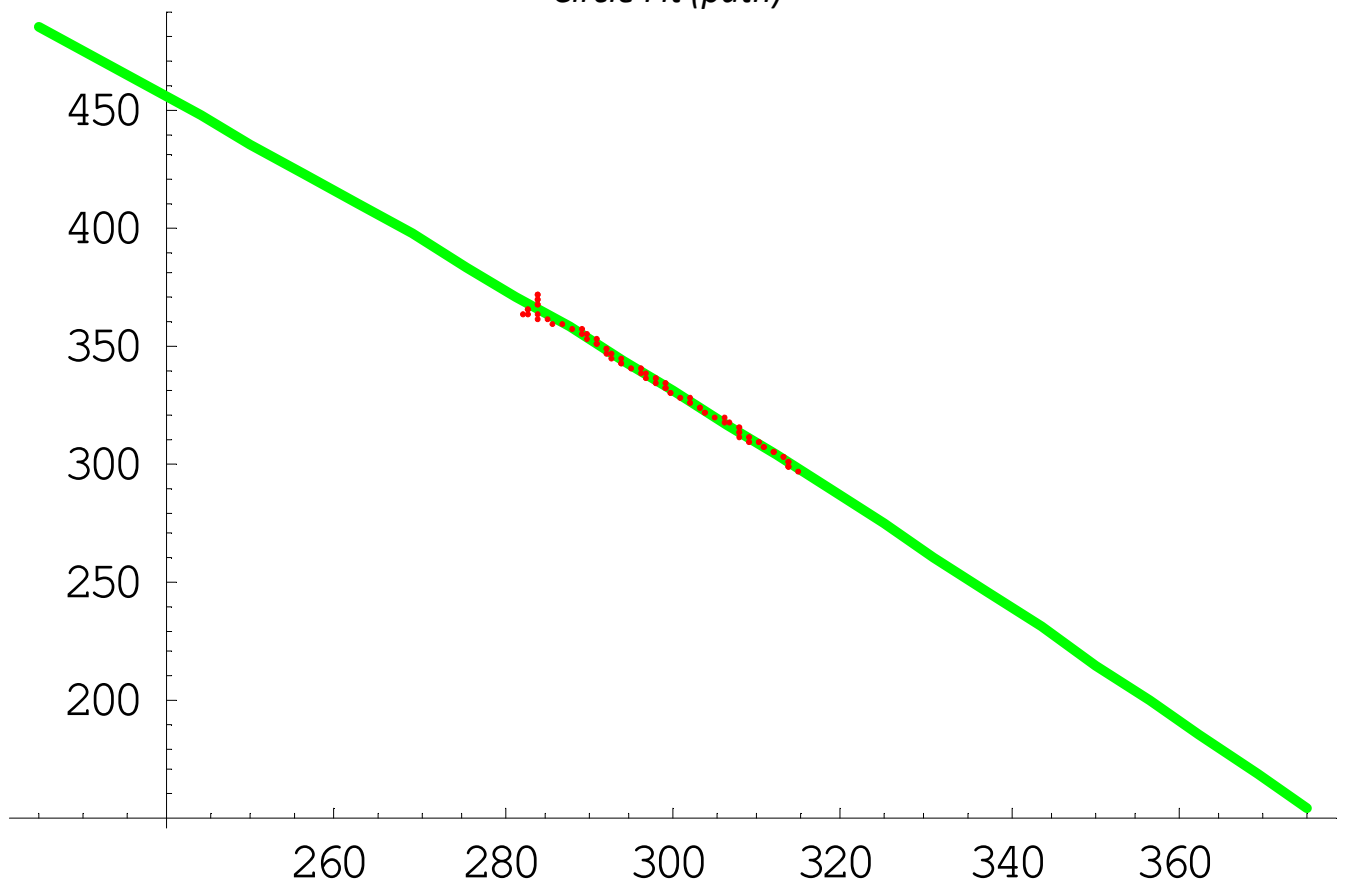
Vector e (final)



Circle Fit '+' (FWHM section)

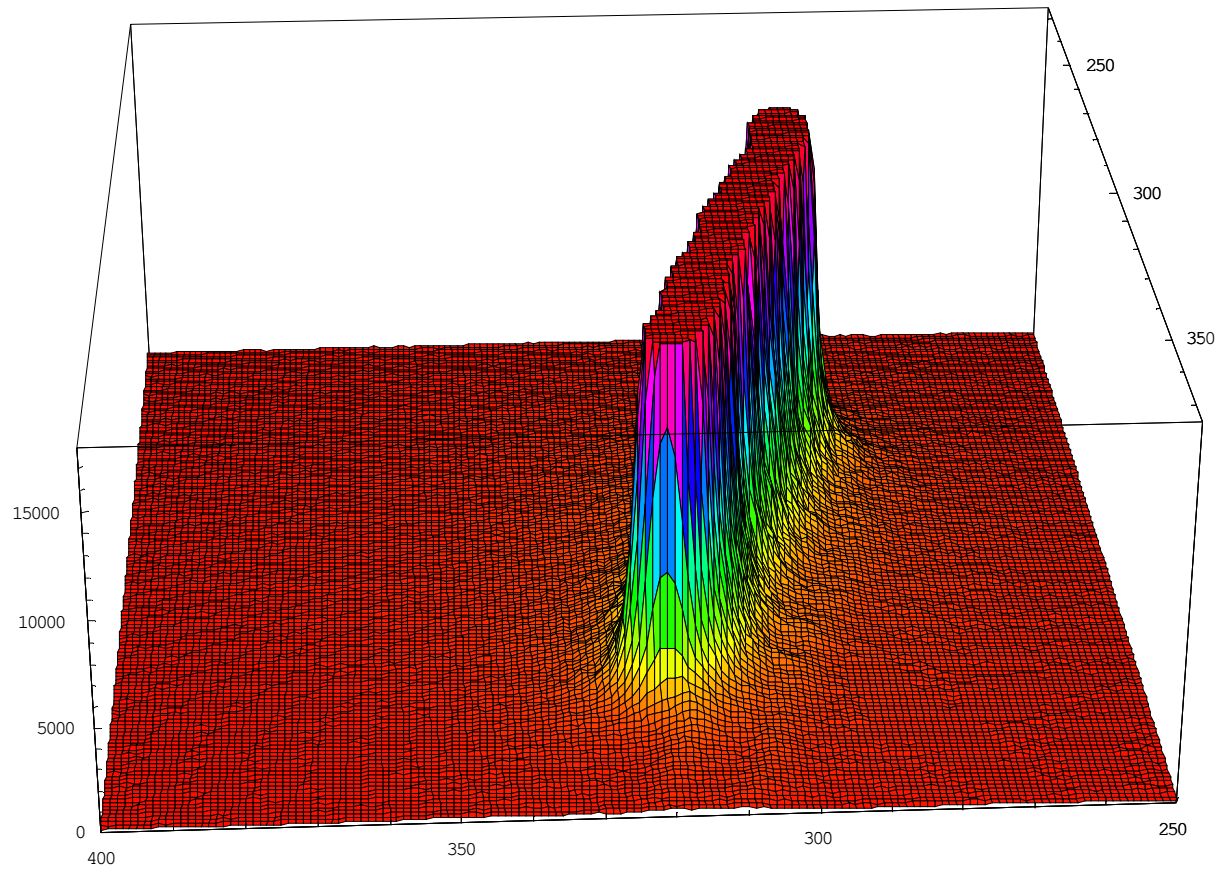


Circle Fit (path)

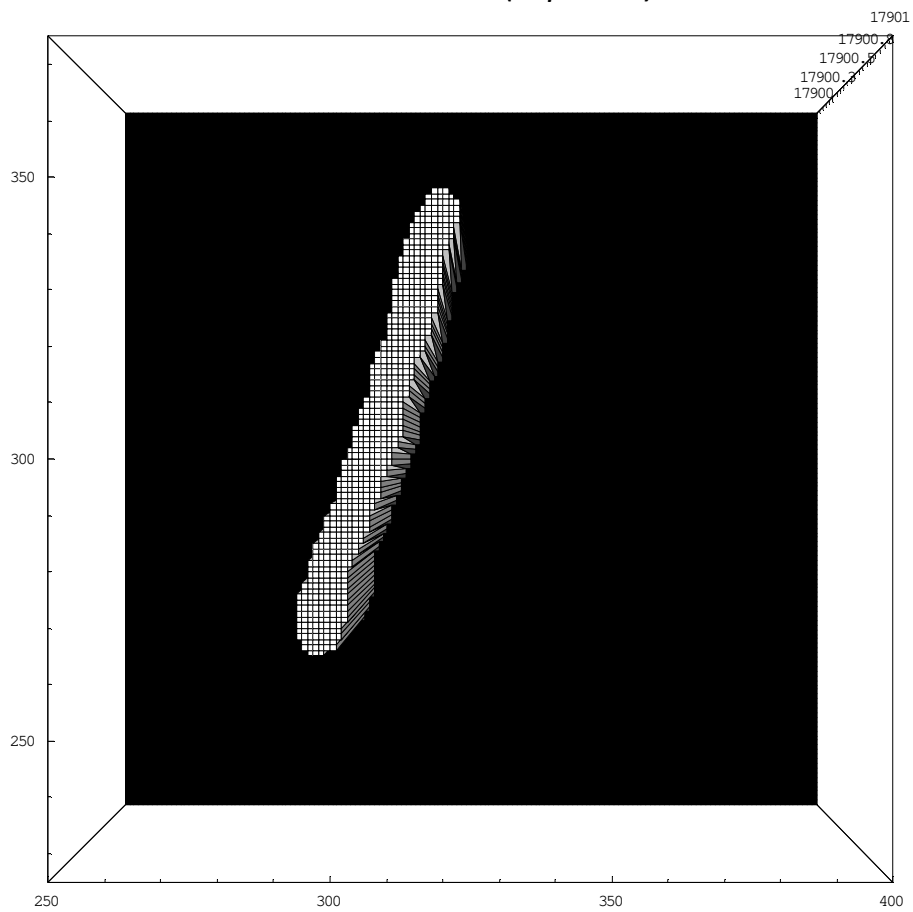


10-01-2009 C3 – BICA da CANA

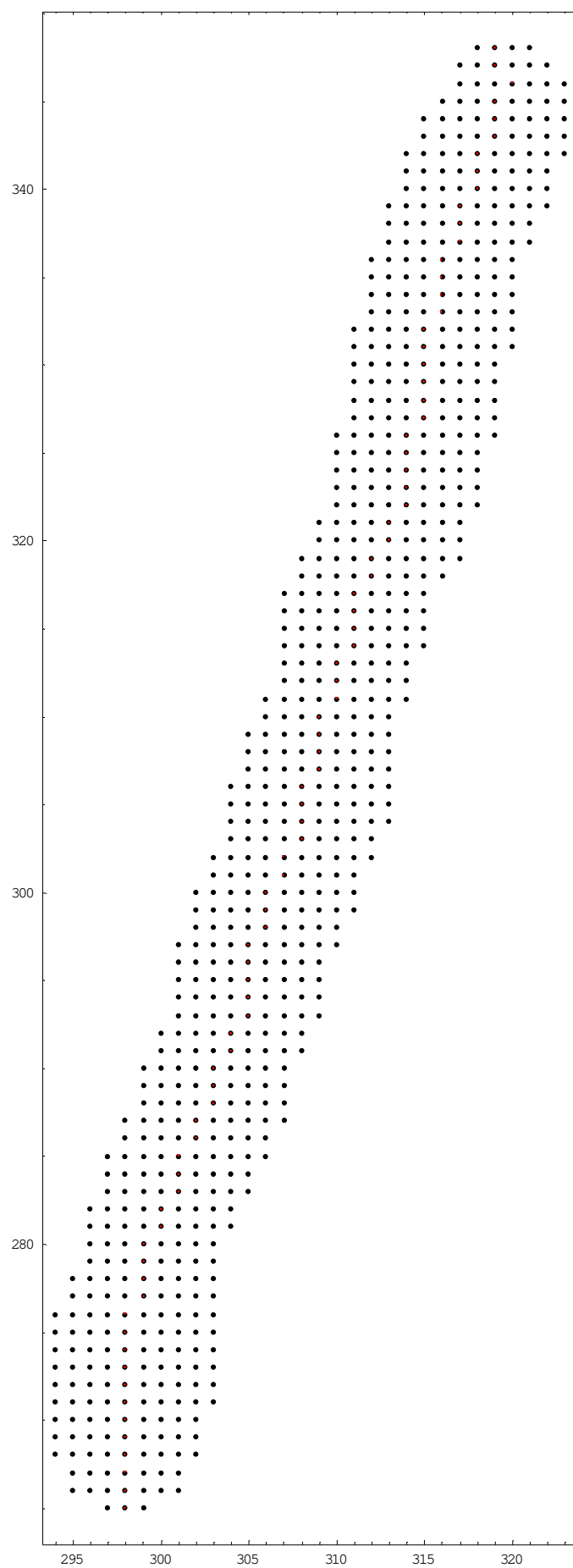
Trail 3D



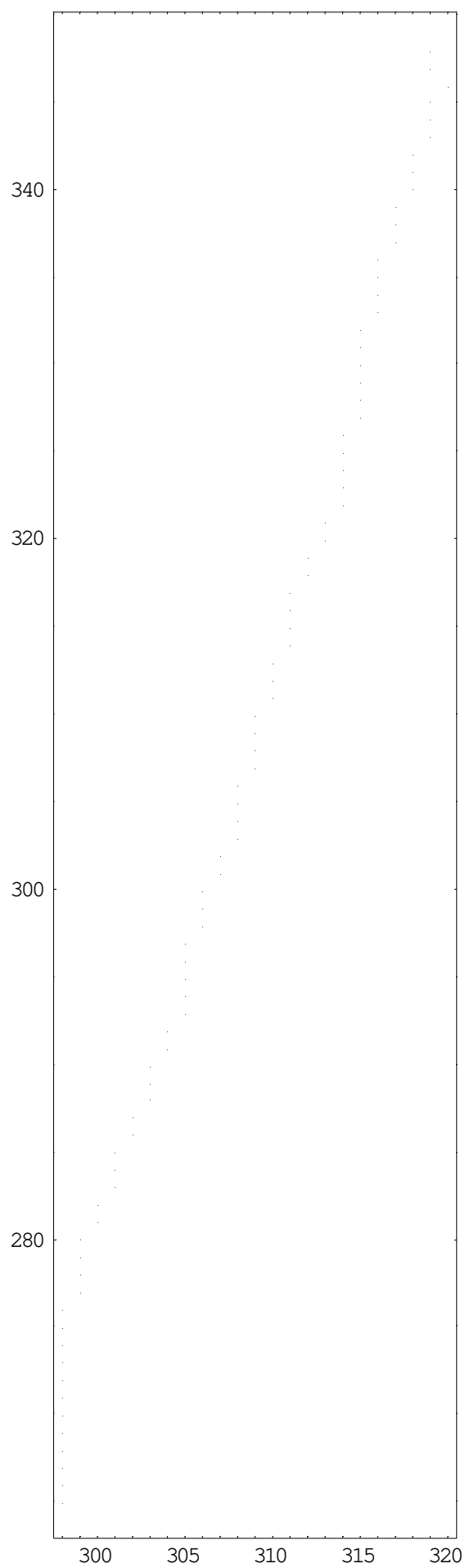
FWHM section (top view)



Final path (between red dots)

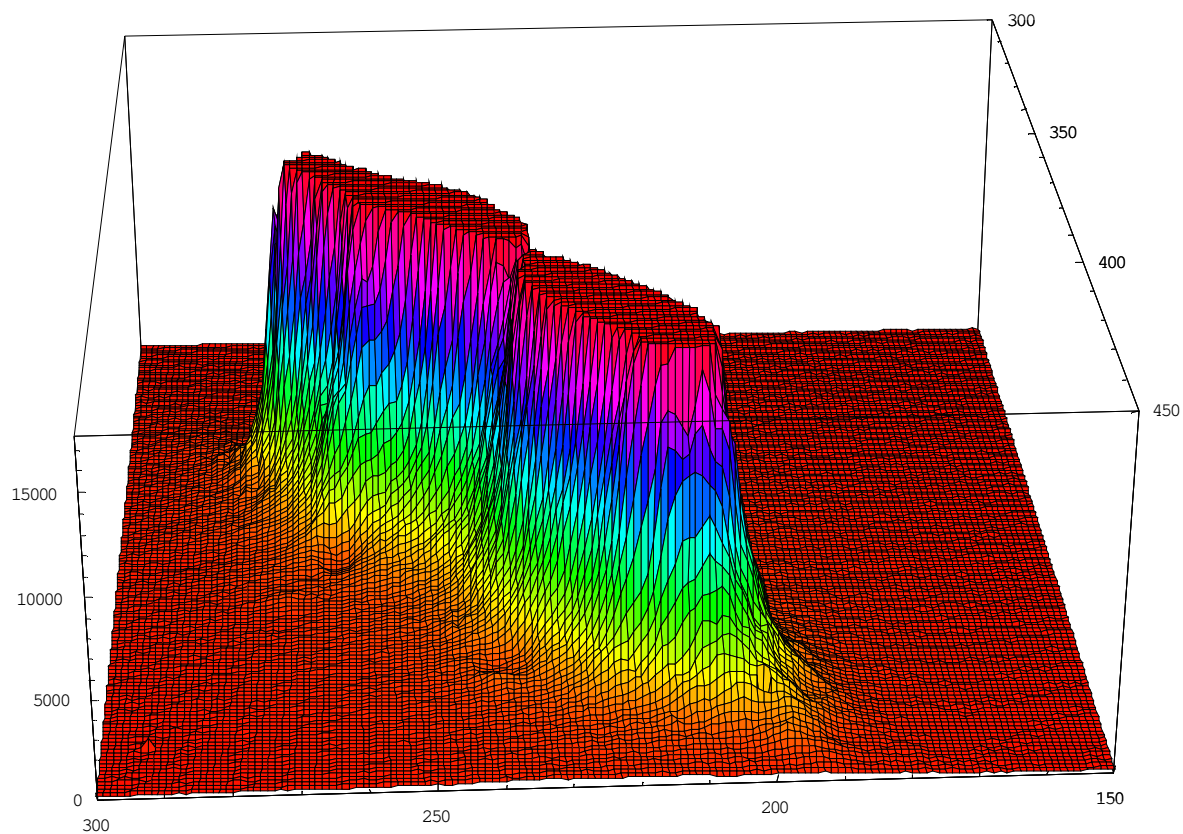


Vector e (final)

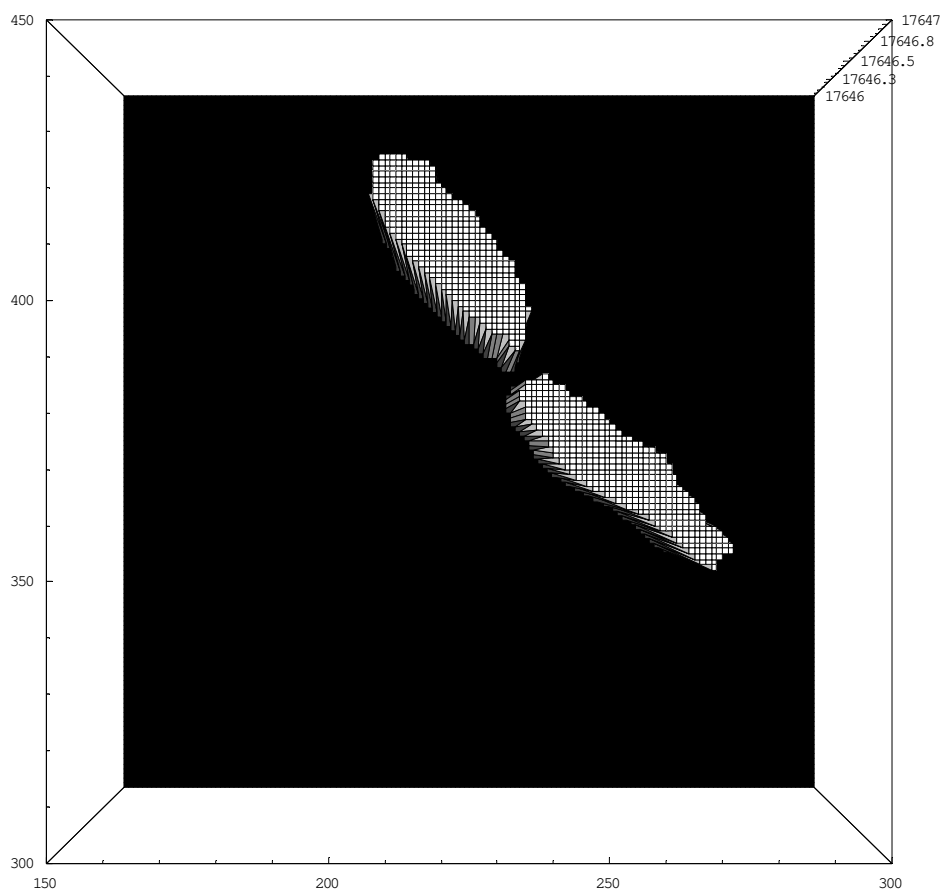


23-01-2009 A1 – JUNCAL

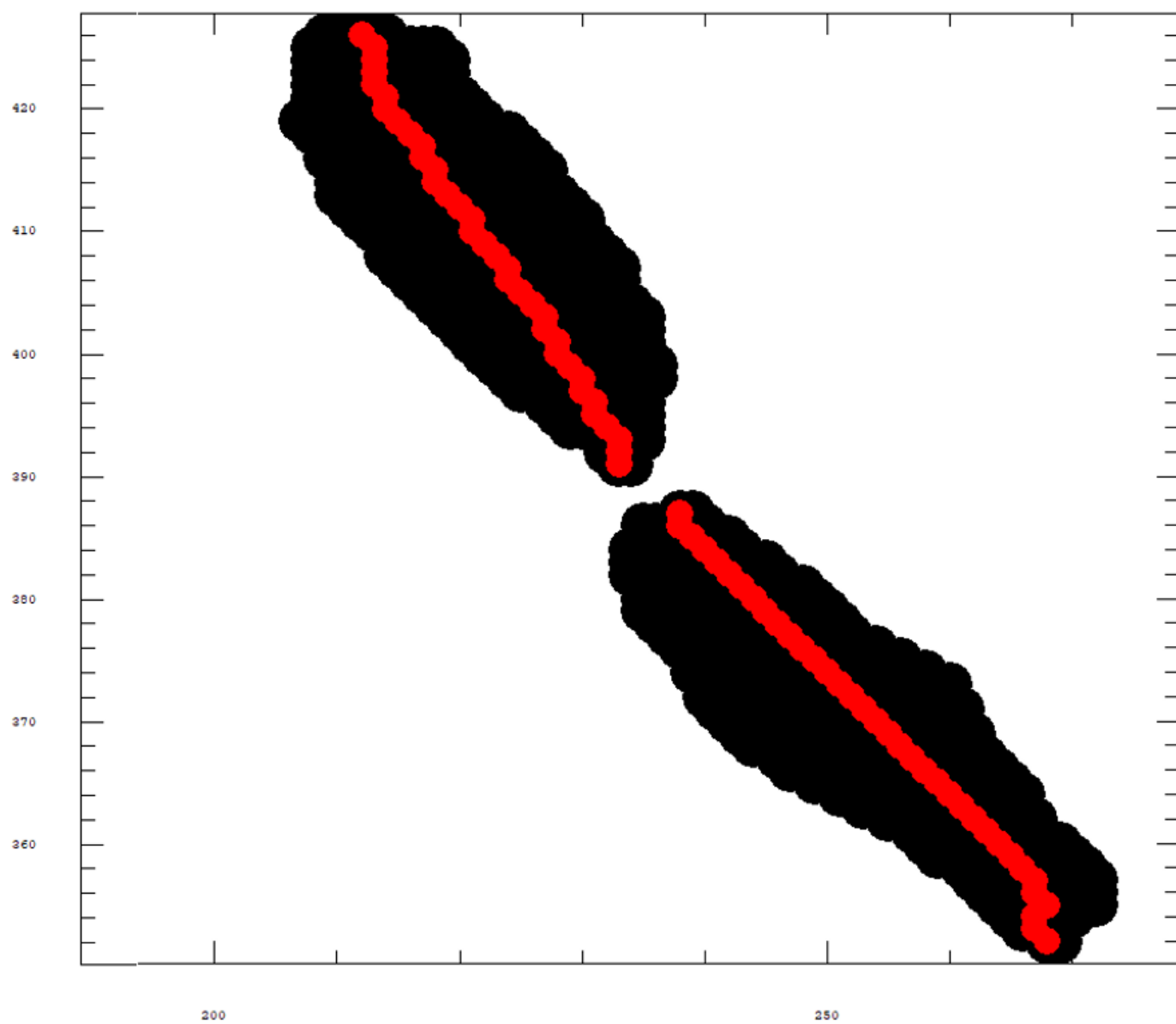
Trail 3D



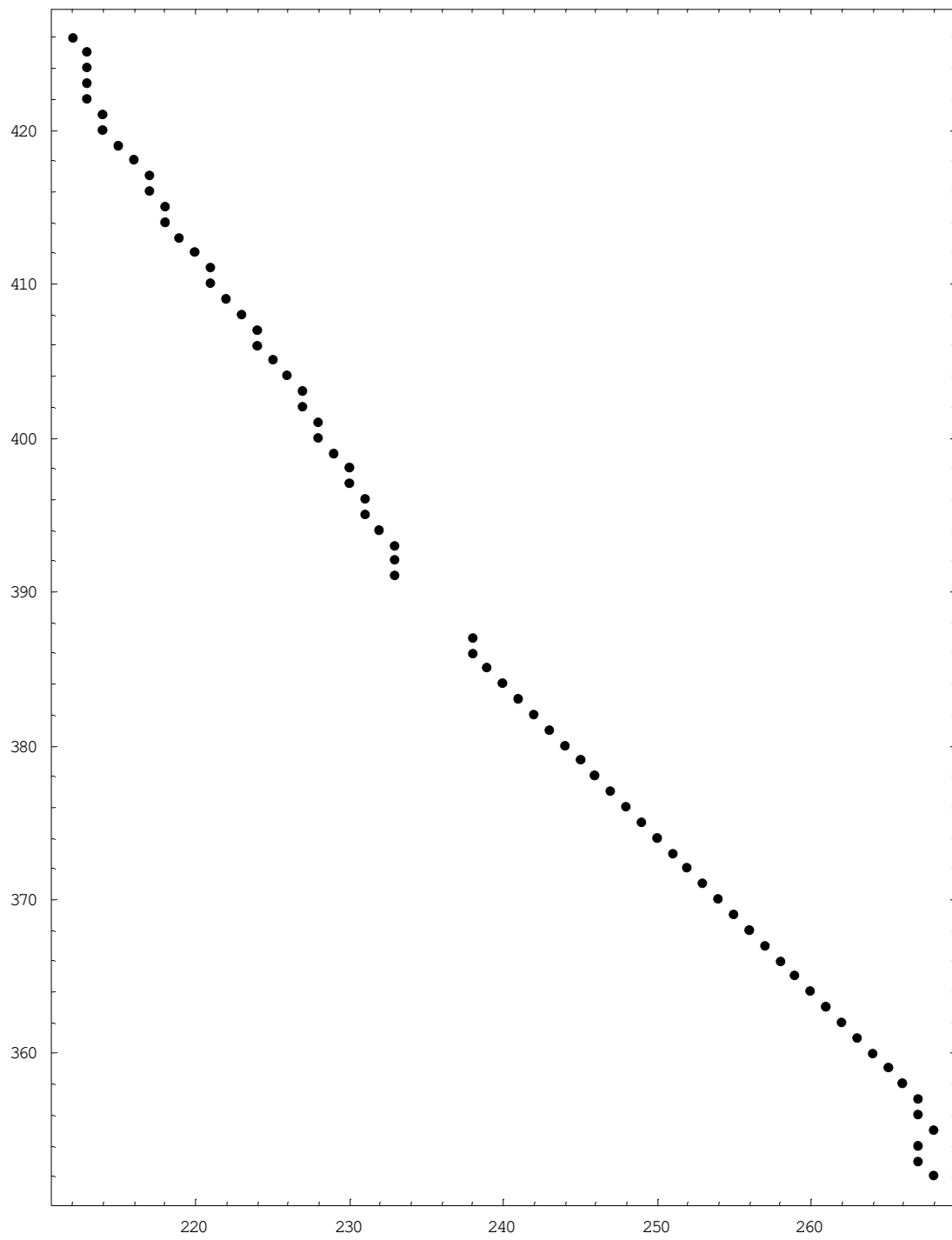
FWHM section (top view)



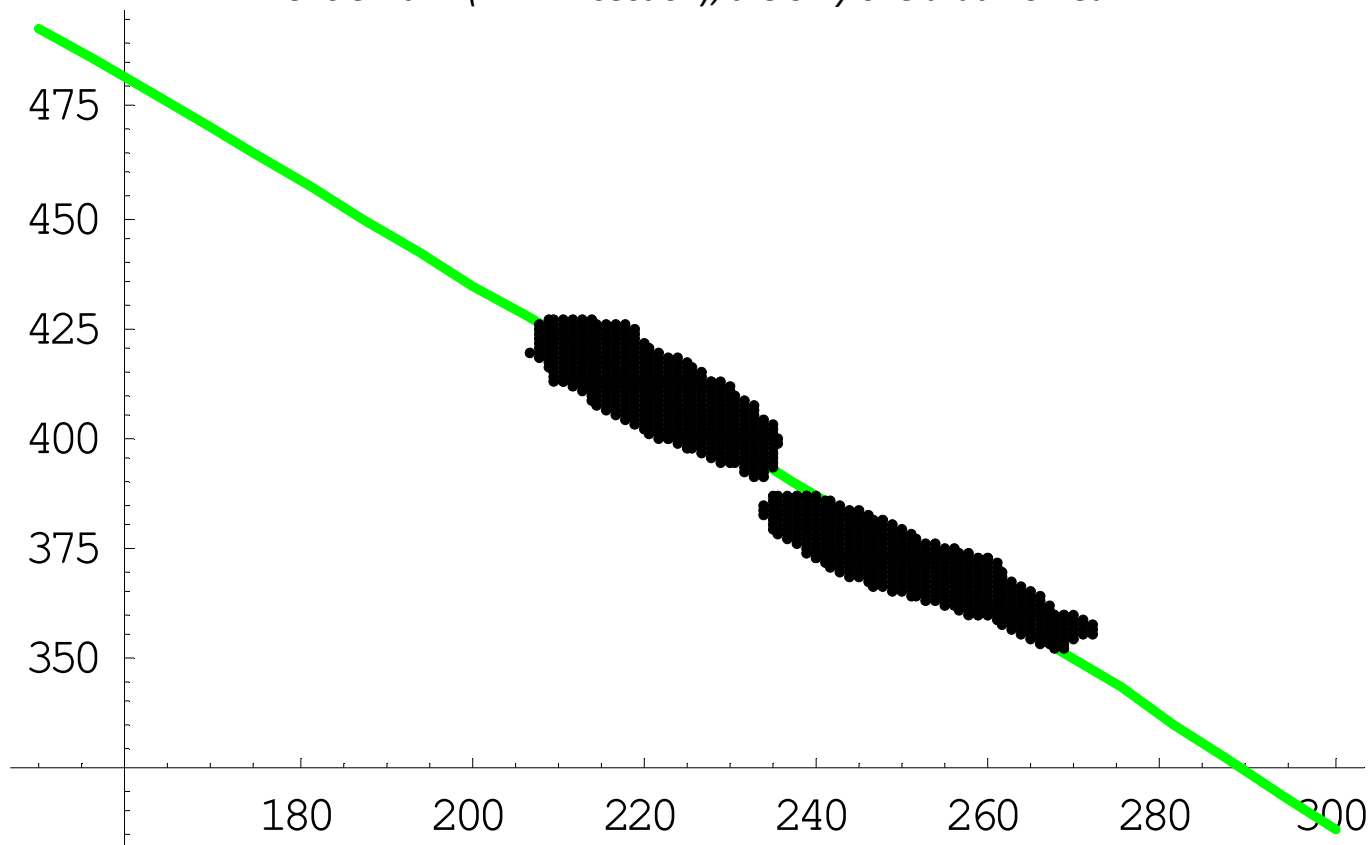
Final path (between red dots)



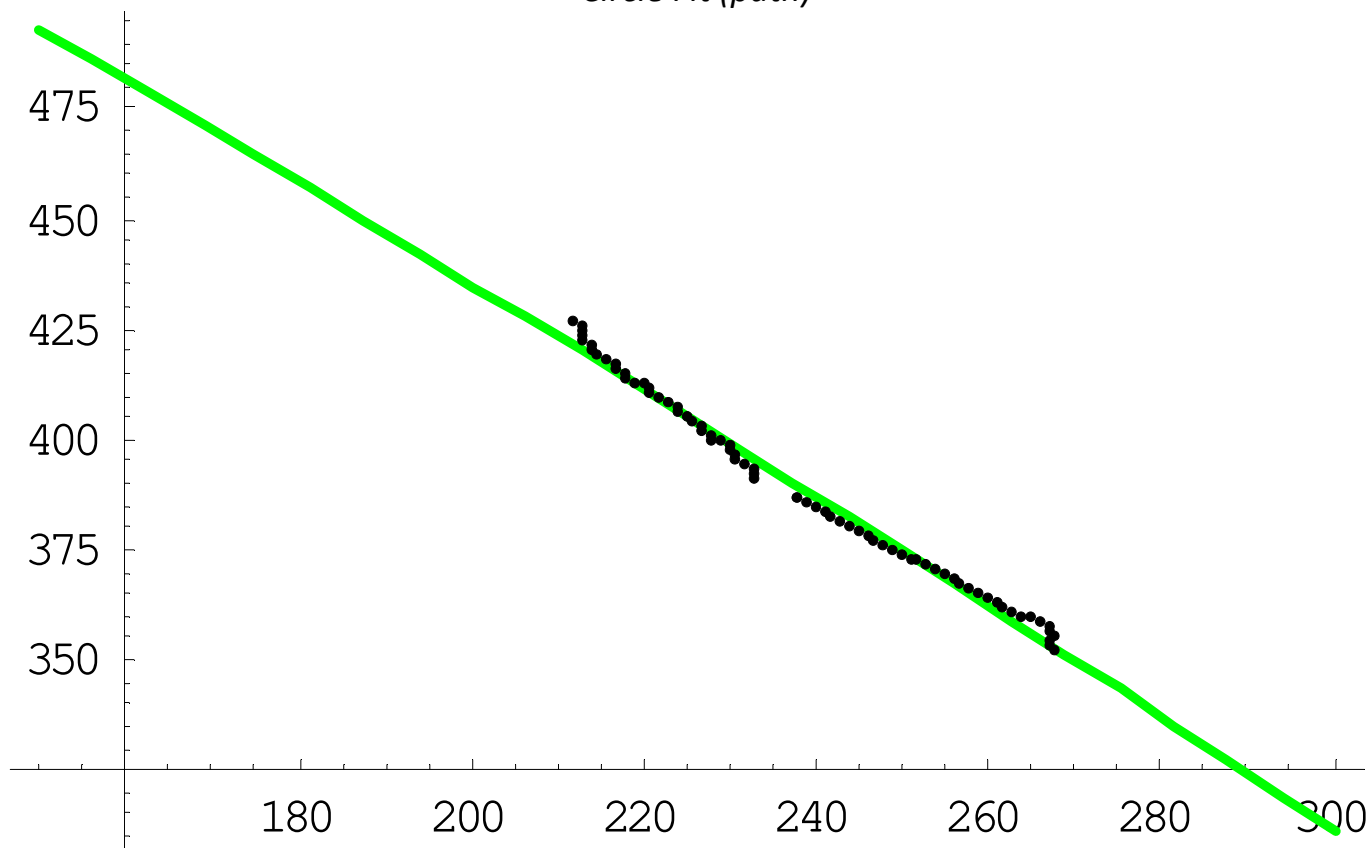
Vector e (final)



Circle Fit '+' (FWHM section), the only one that worked



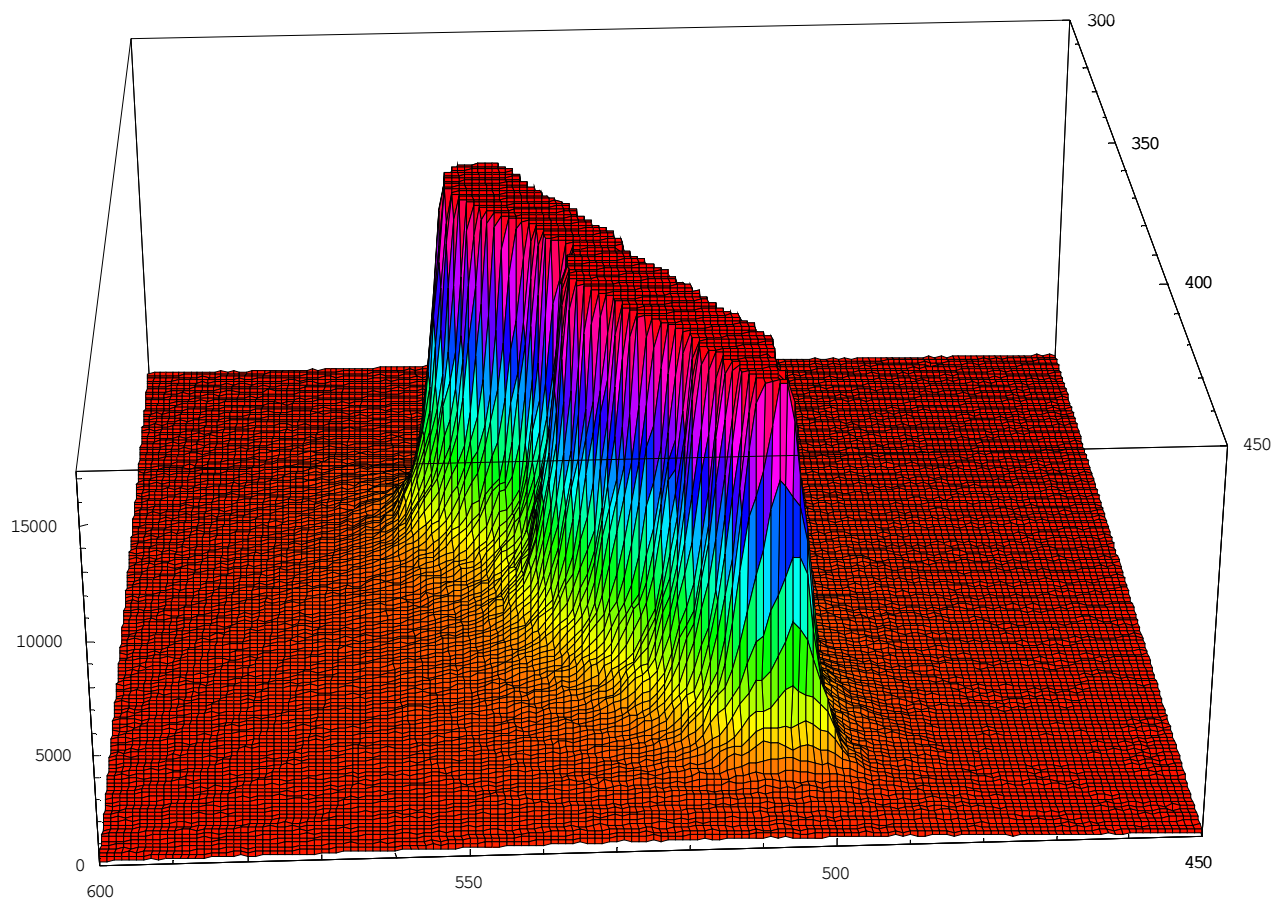
Circle Fit (path)



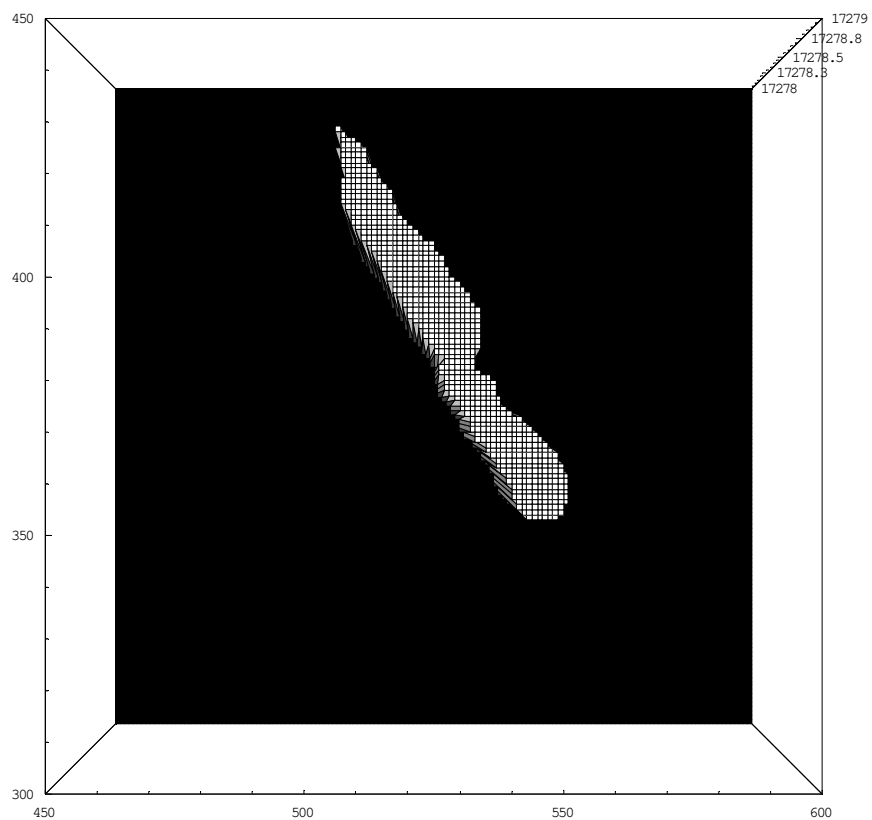
23-01-2009

A2 – ACHADA GRANDE

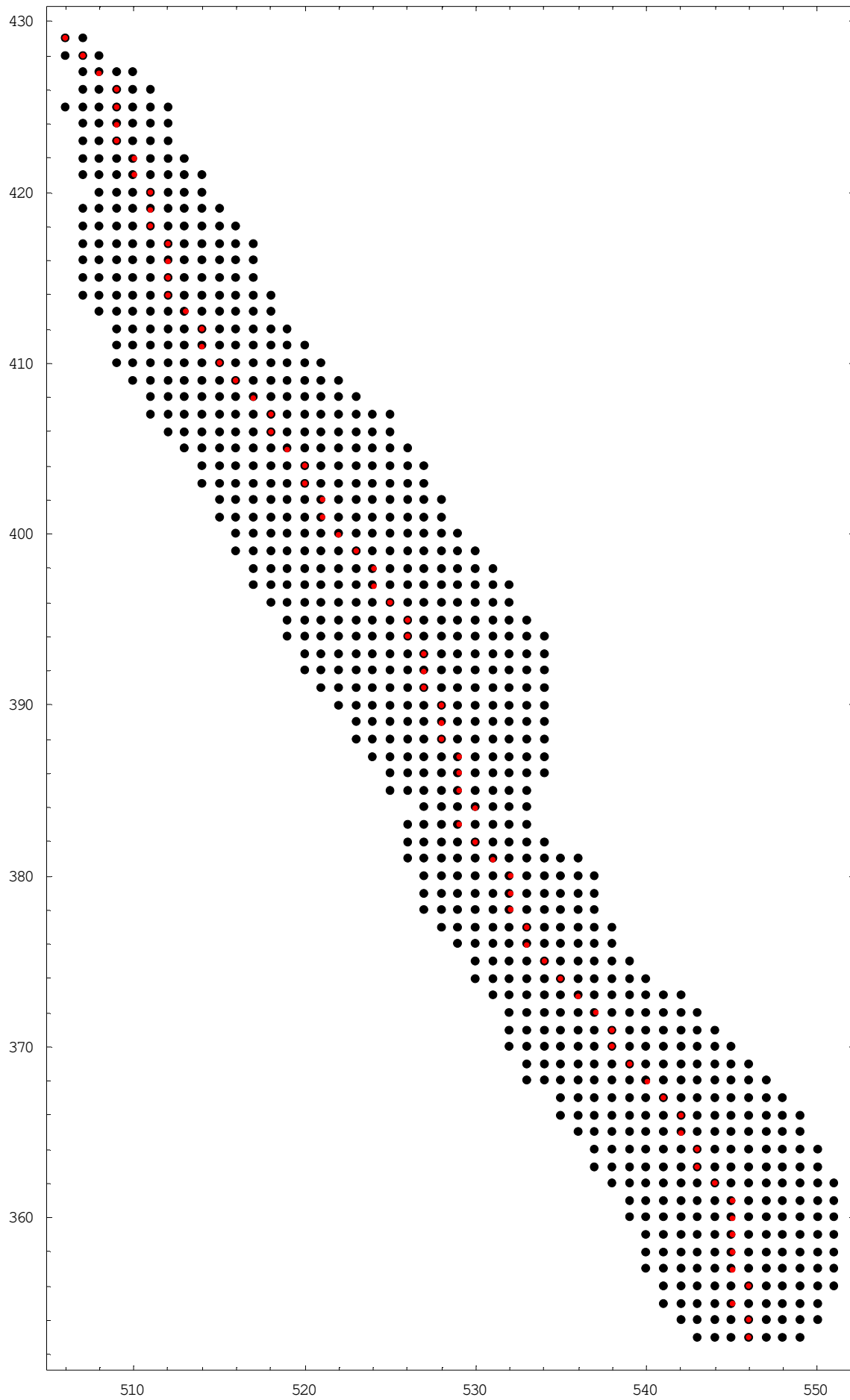
Trail 3D



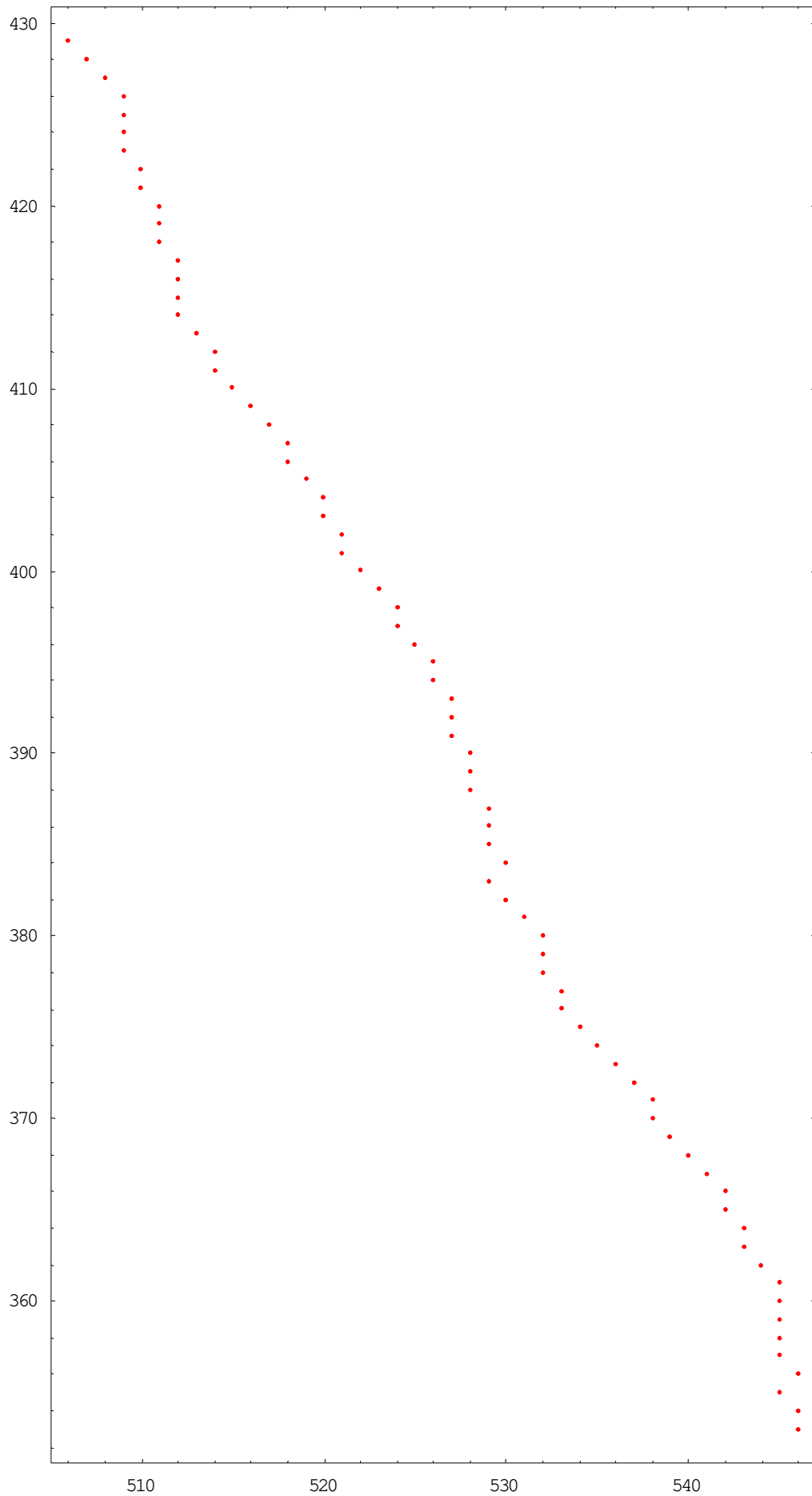
FWHM section (top view)



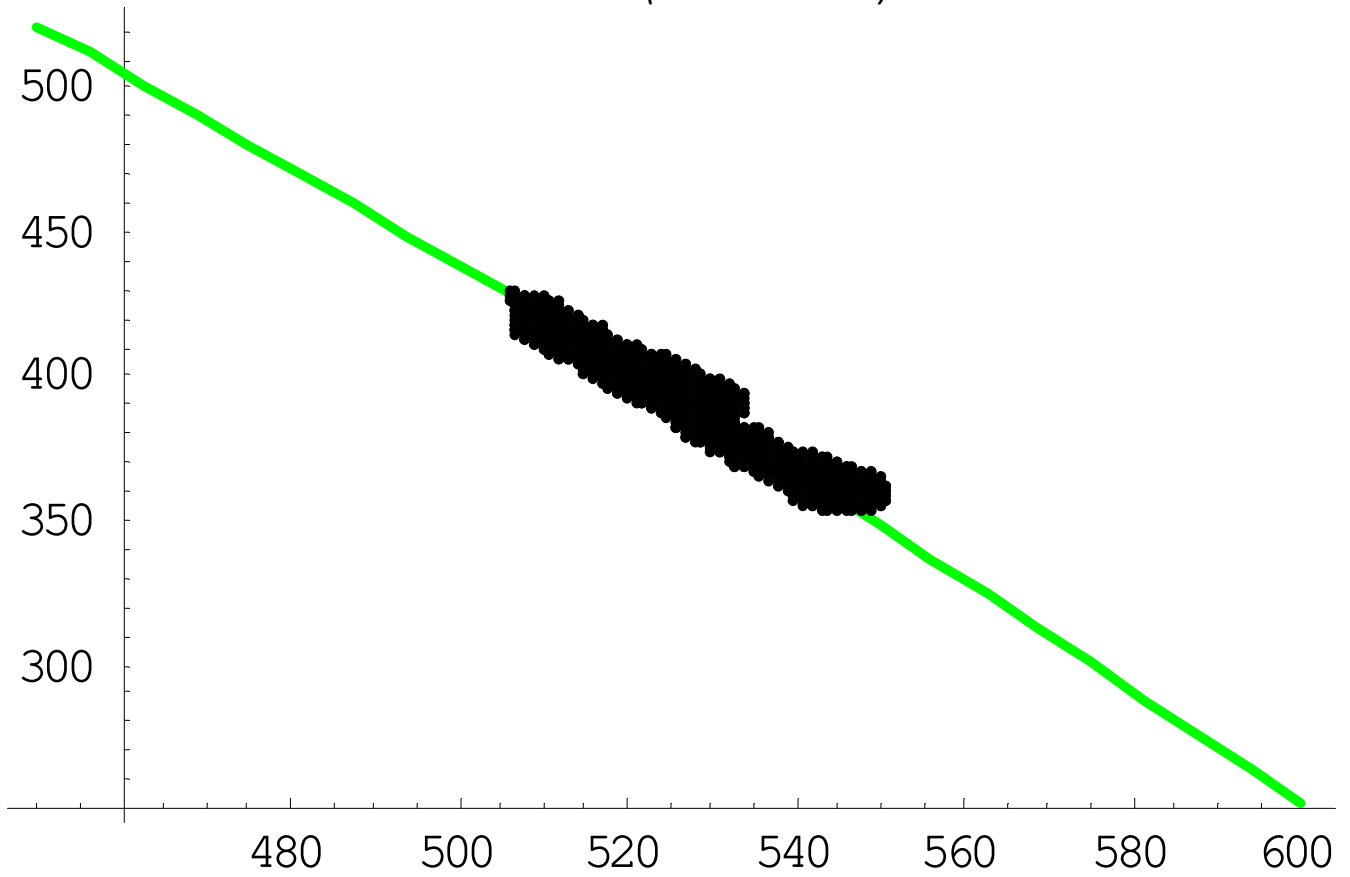
Final path (between red dots)



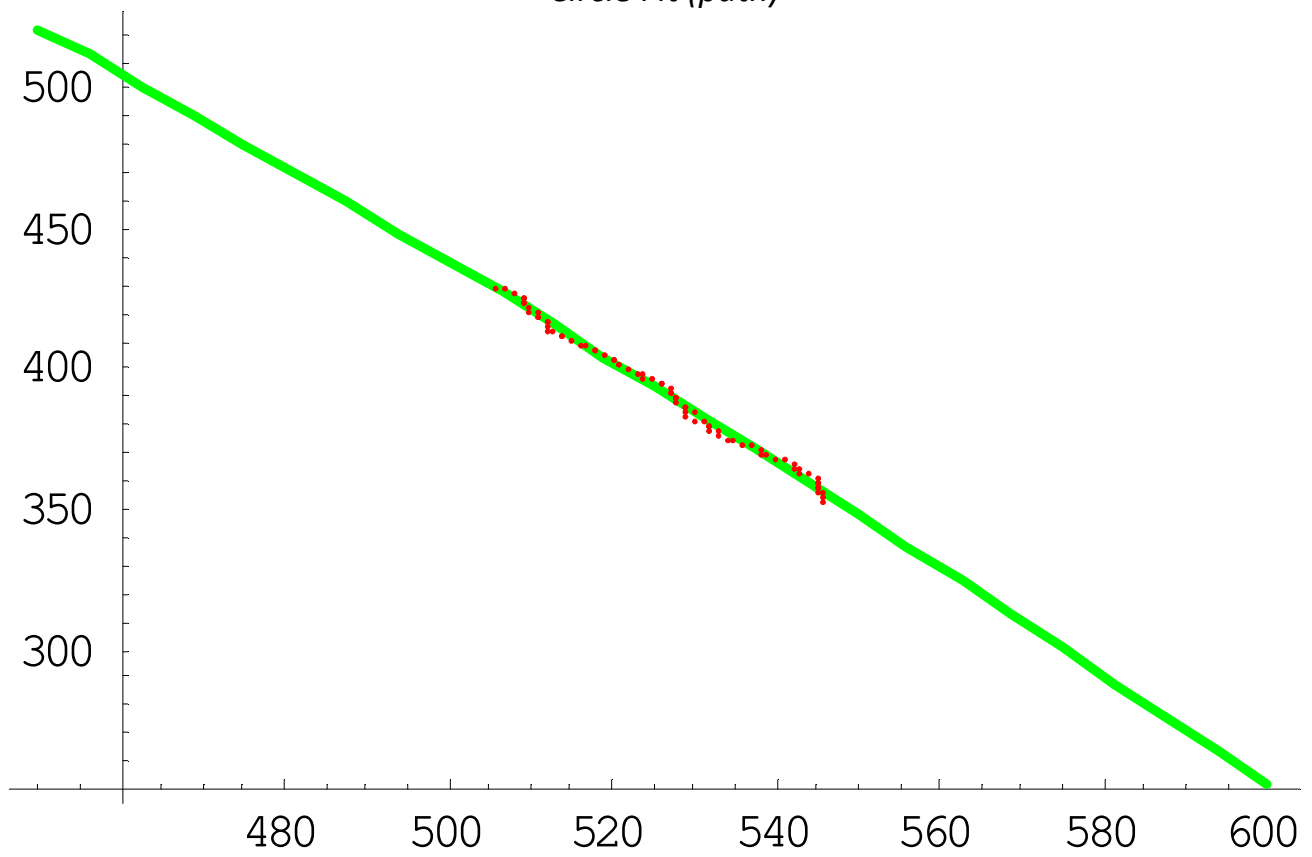
Vector e (final)



Circle Fit '+' (FWHM section)



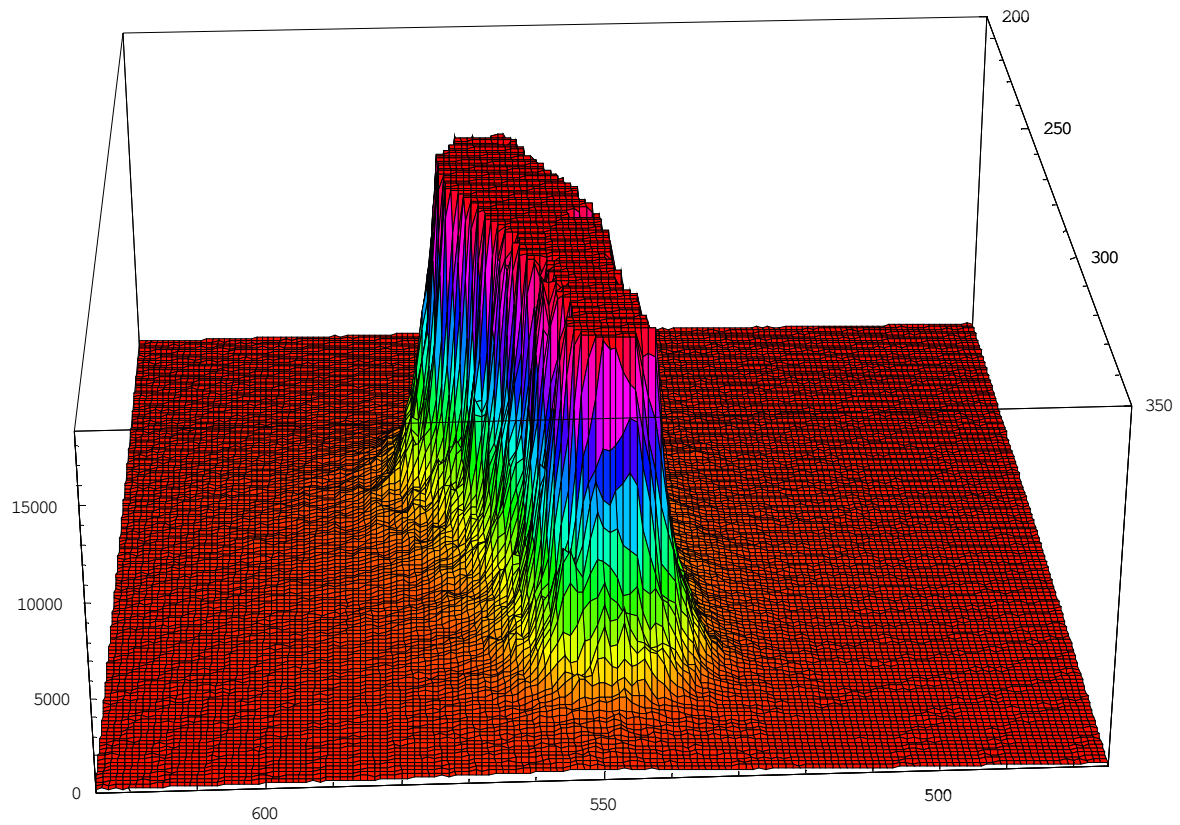
Circle Fit (path)



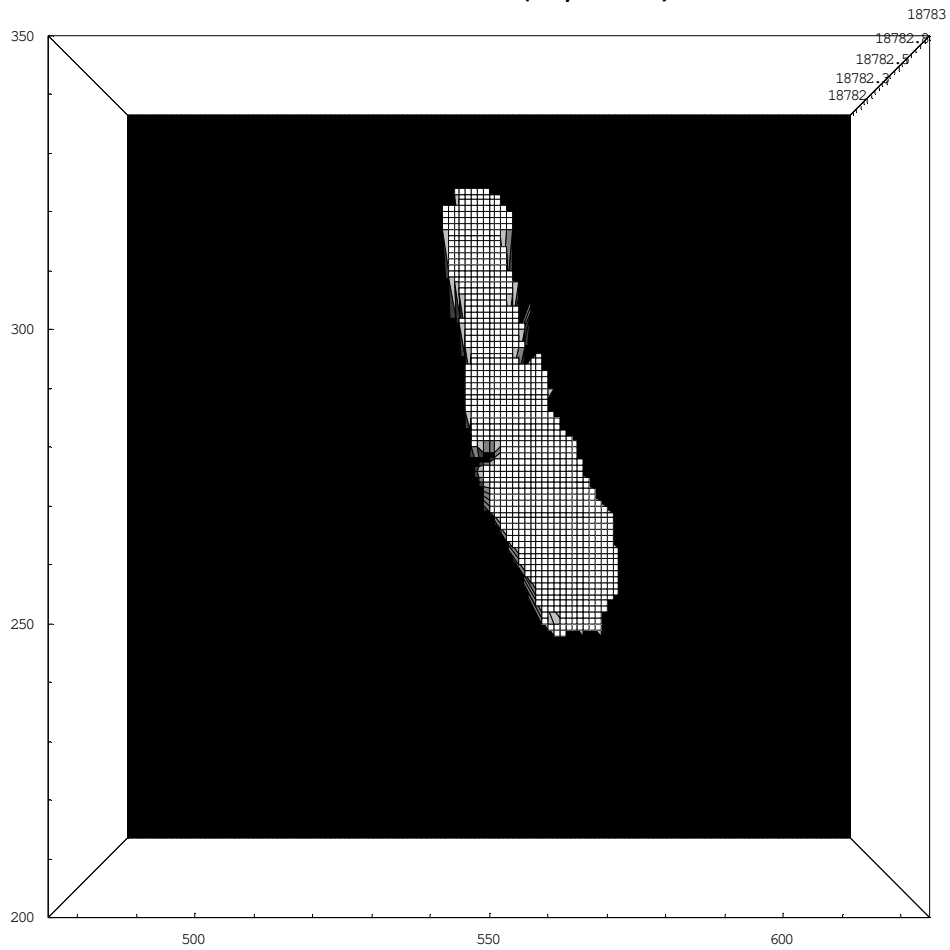
24-01-2009

C2 – PICO RUIVO do PAÚL

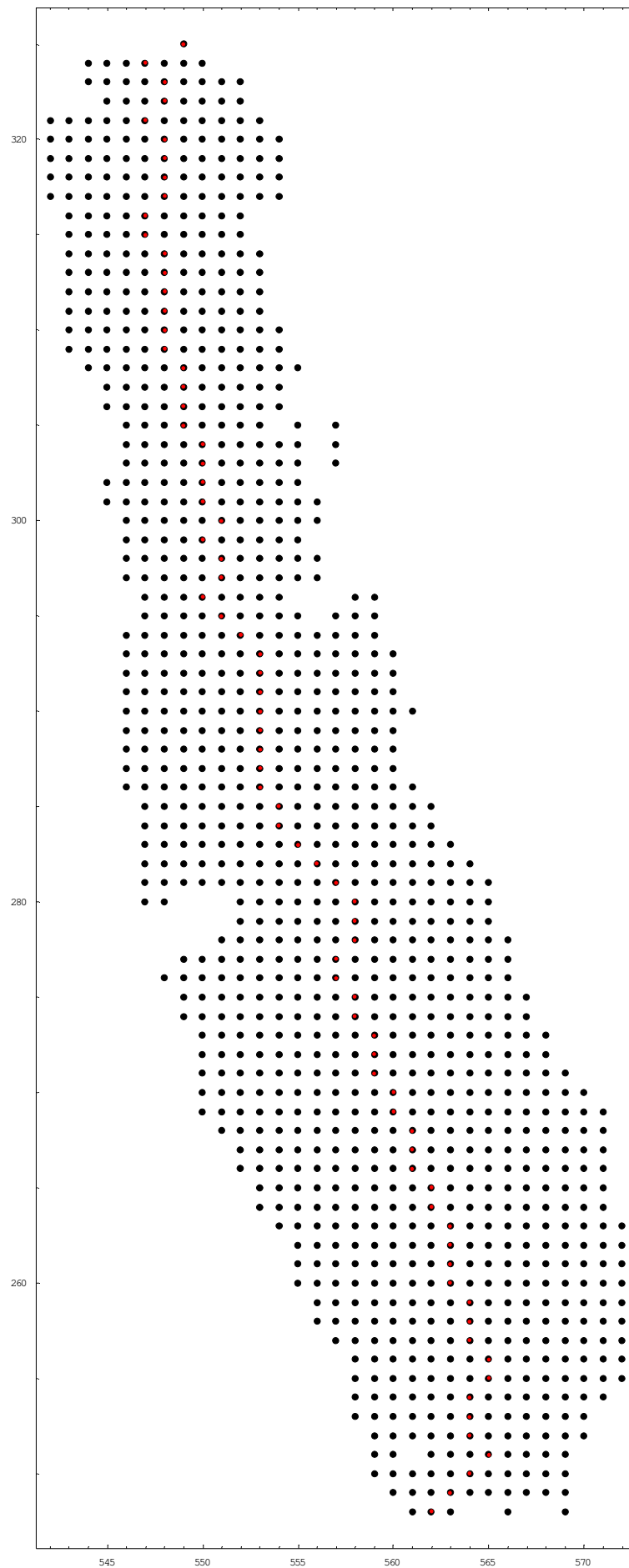
Trail 3D



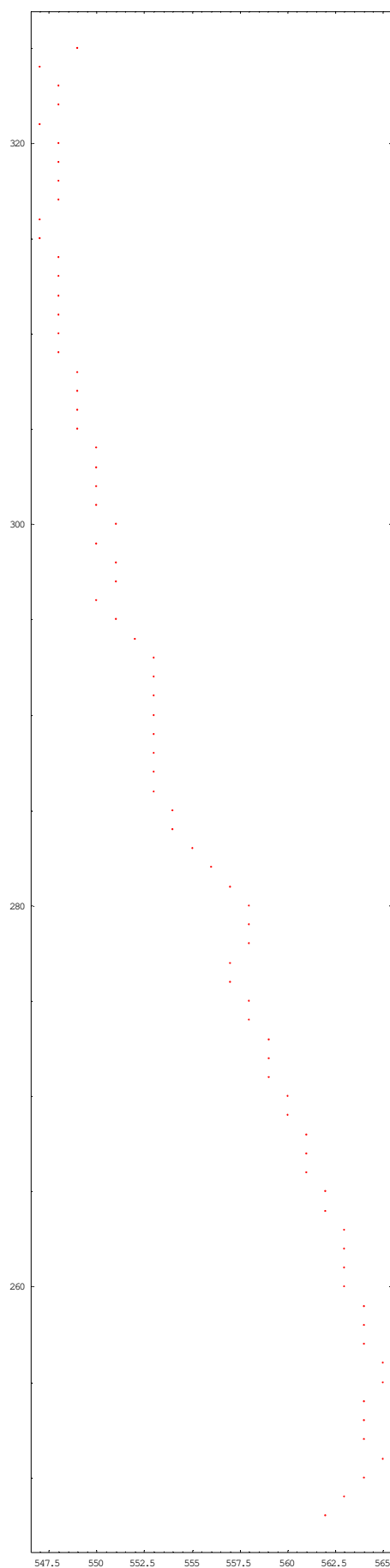
FWHM section (top view)



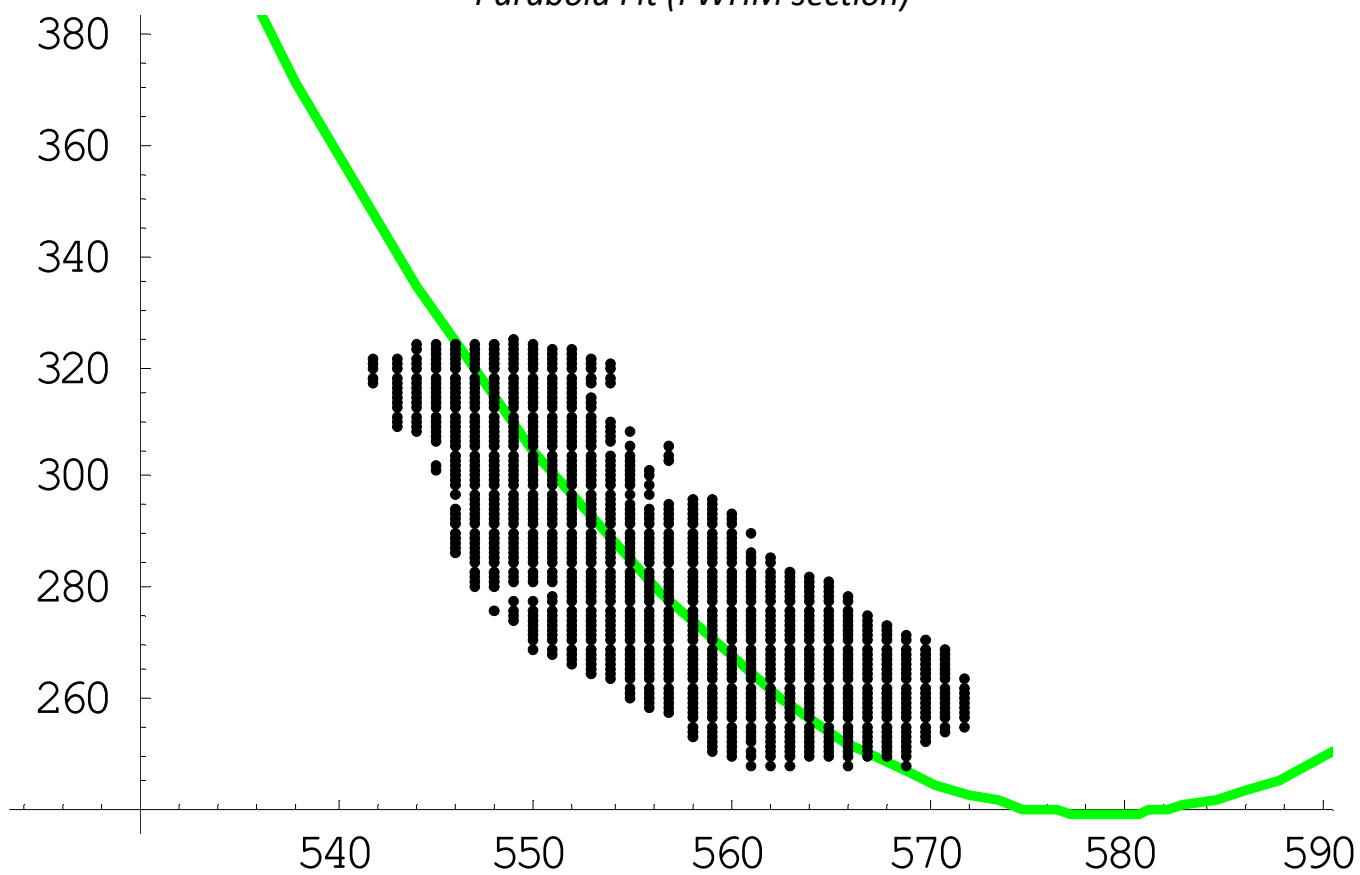
Final path (between red dots)



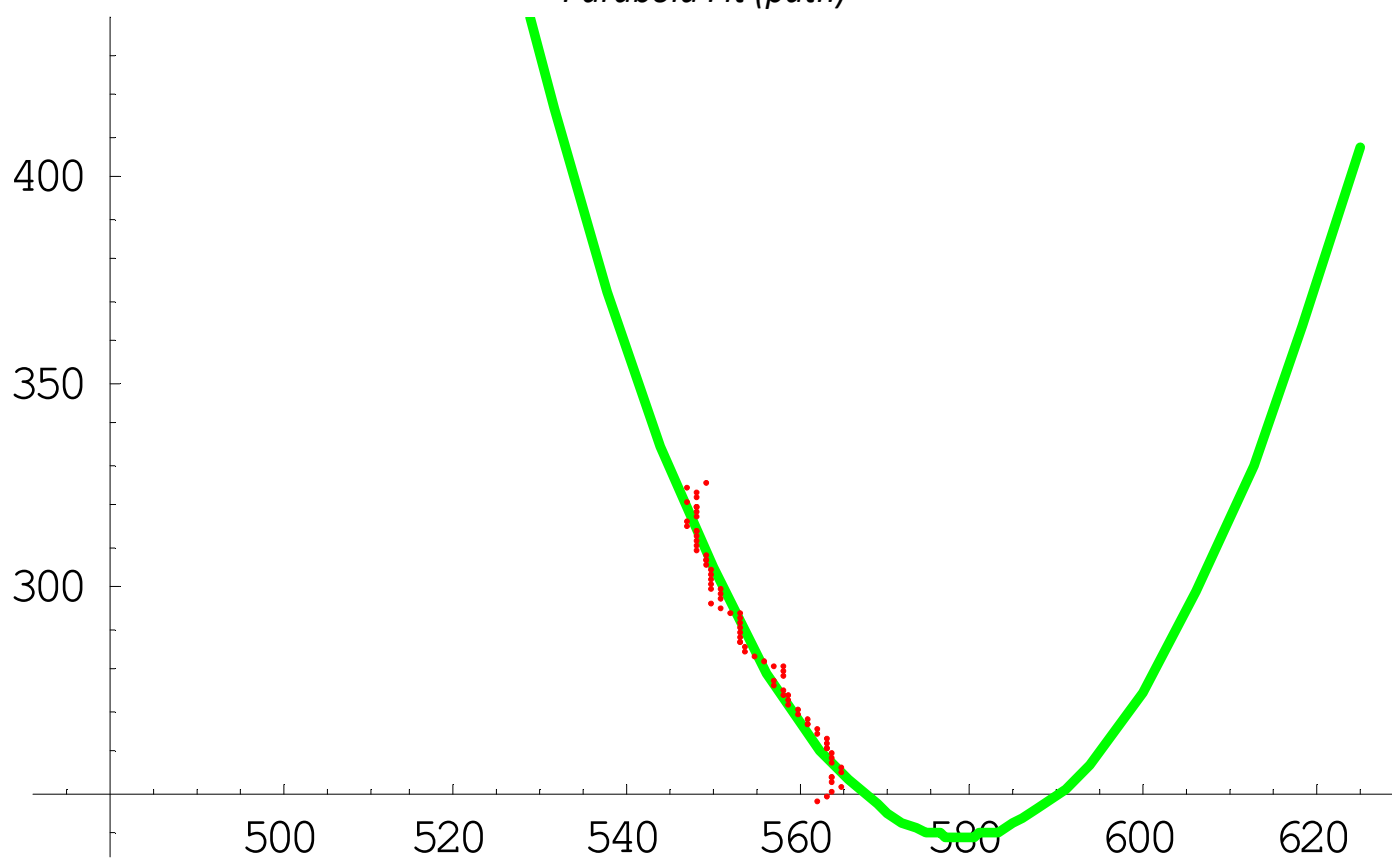
Vector e (final)



Parabola Fit (FWHM section)

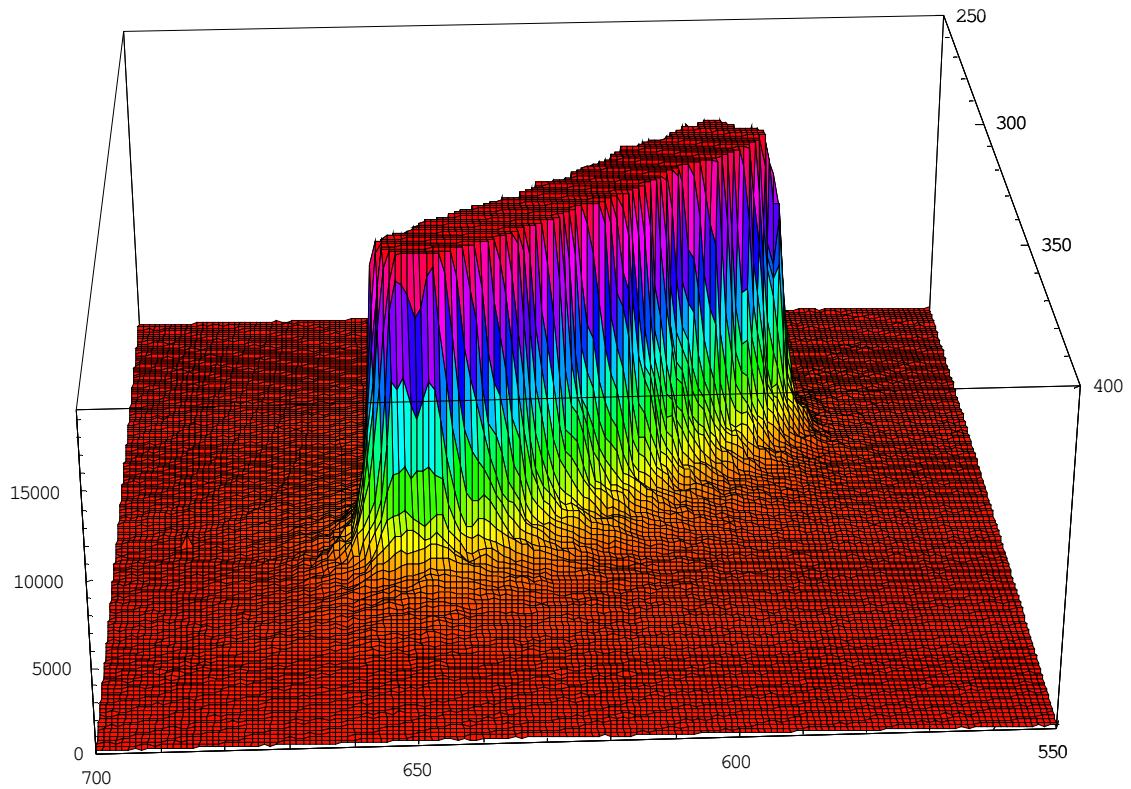


Parabola Fit (path)

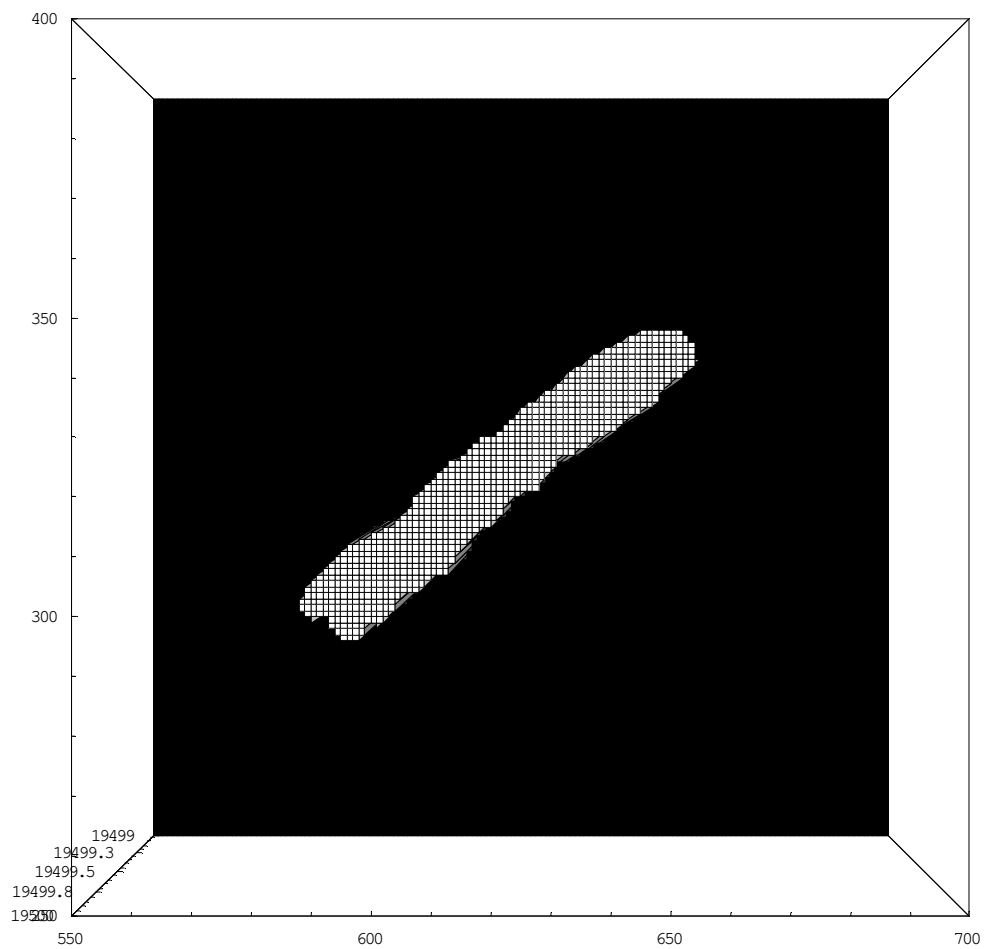


24-01-2009 C3 – BICA da CANA

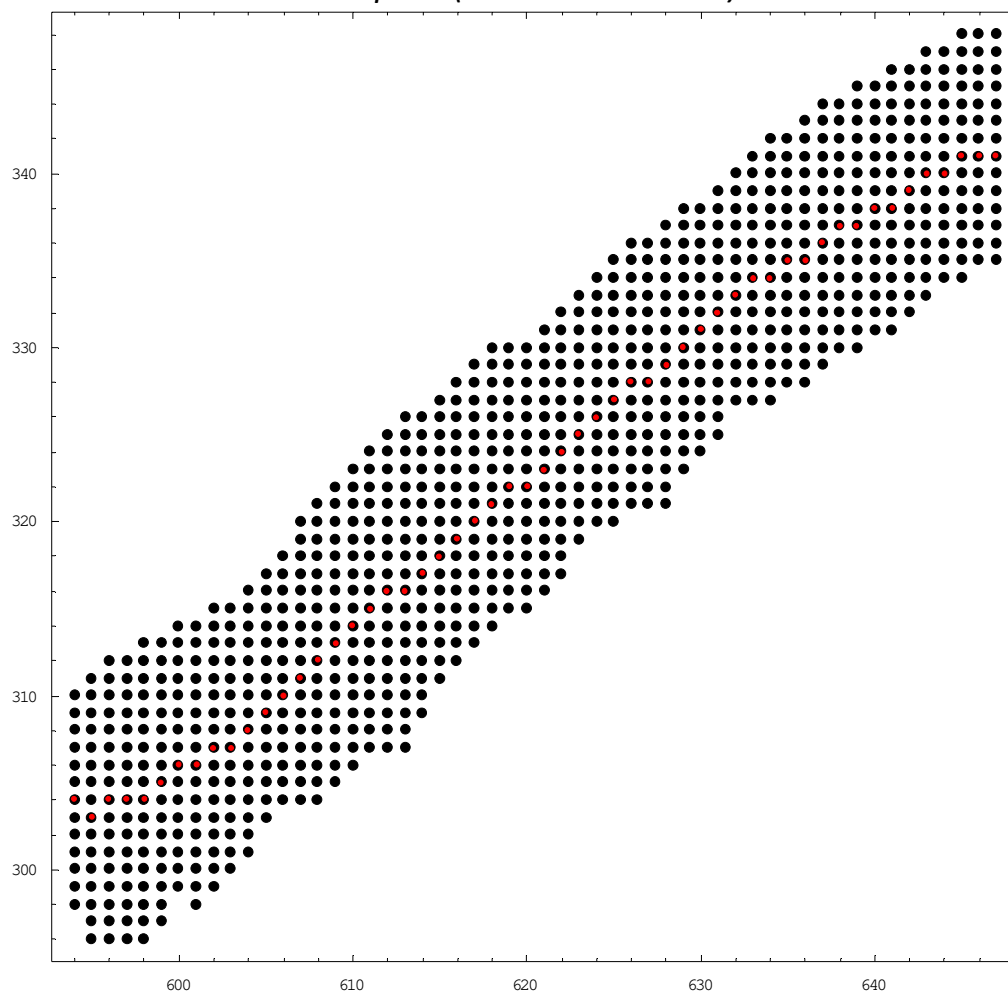
Trail 3D



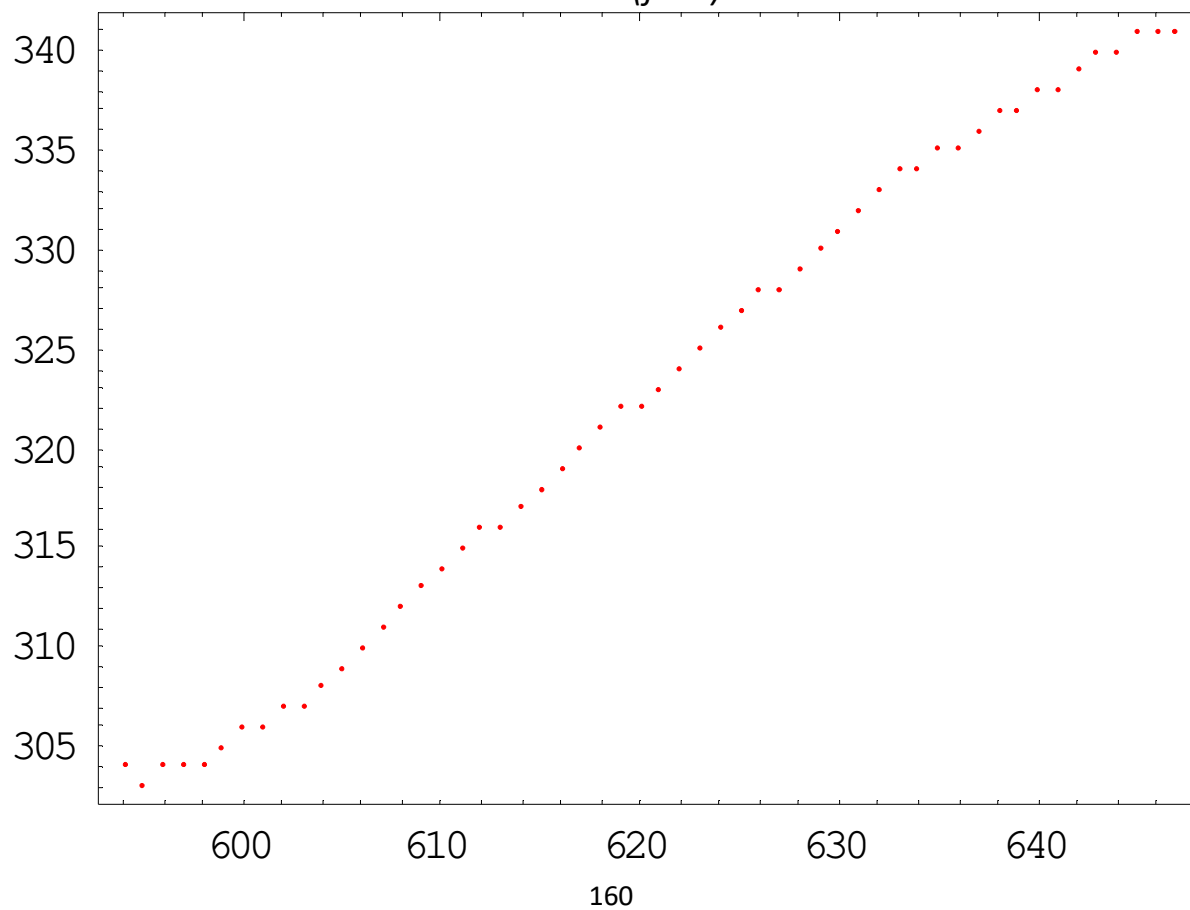
FWHM section (top view)



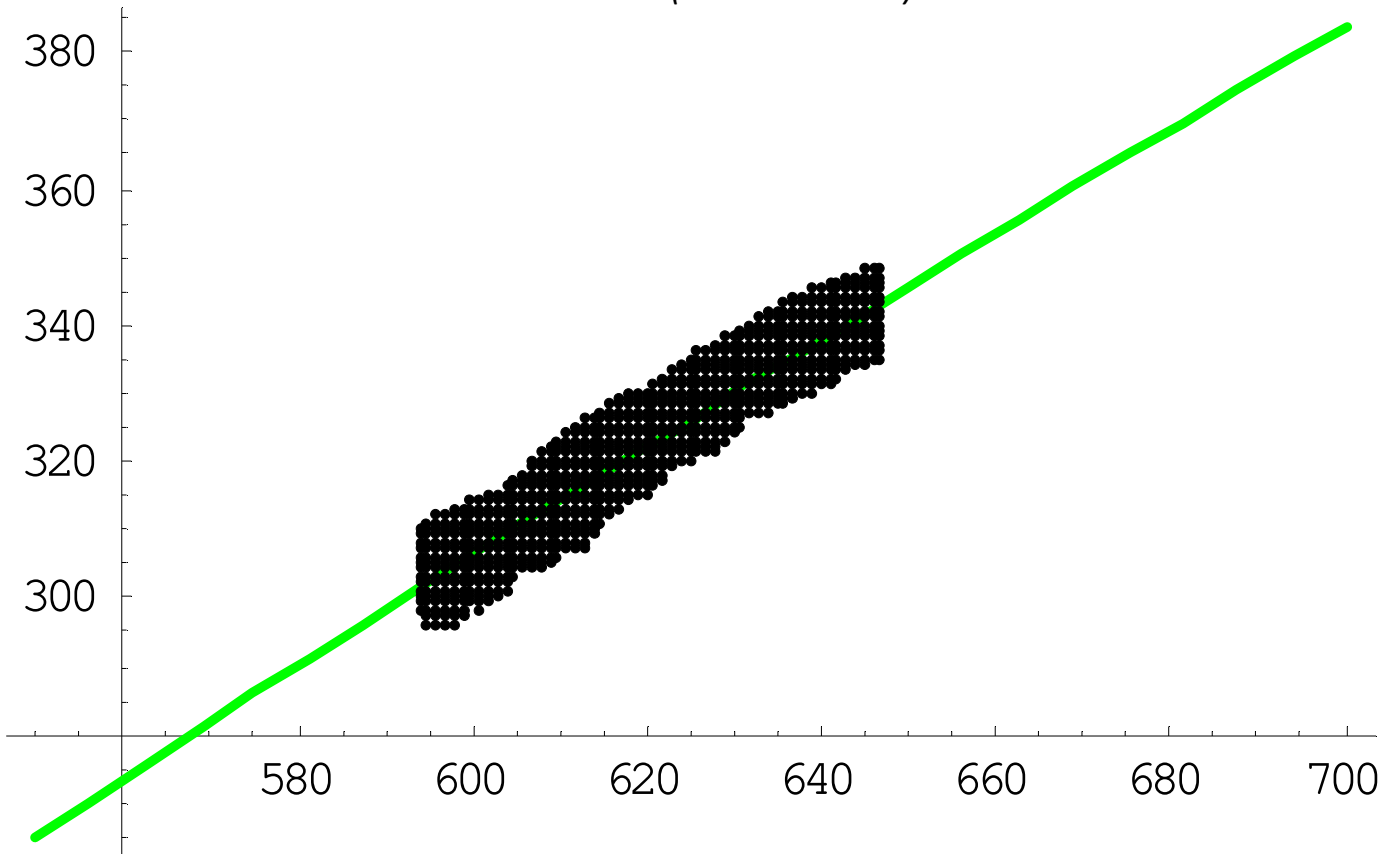
Final path (between red dots)



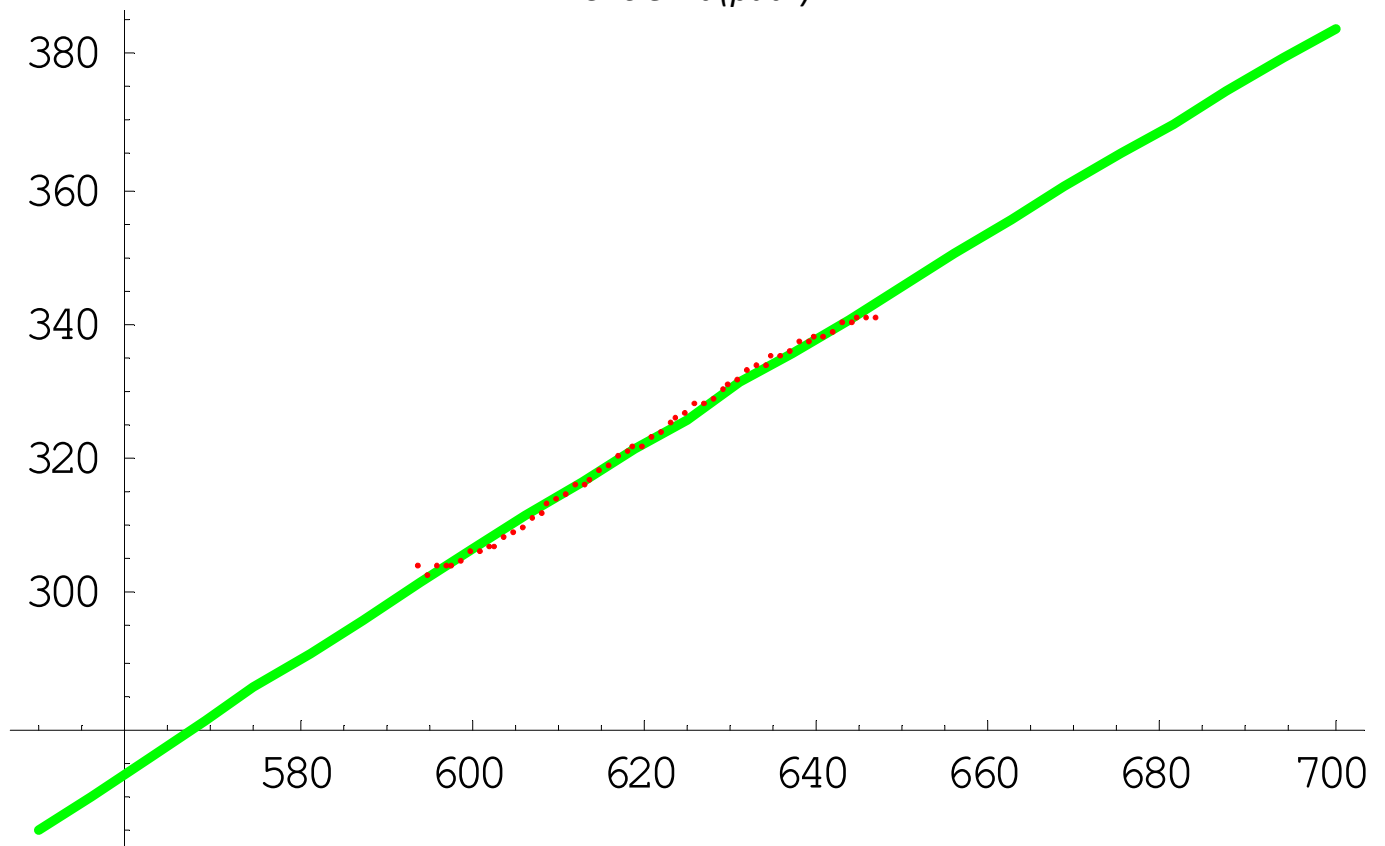
Vector e (final)



Circle Fit '+' (FWHM section)

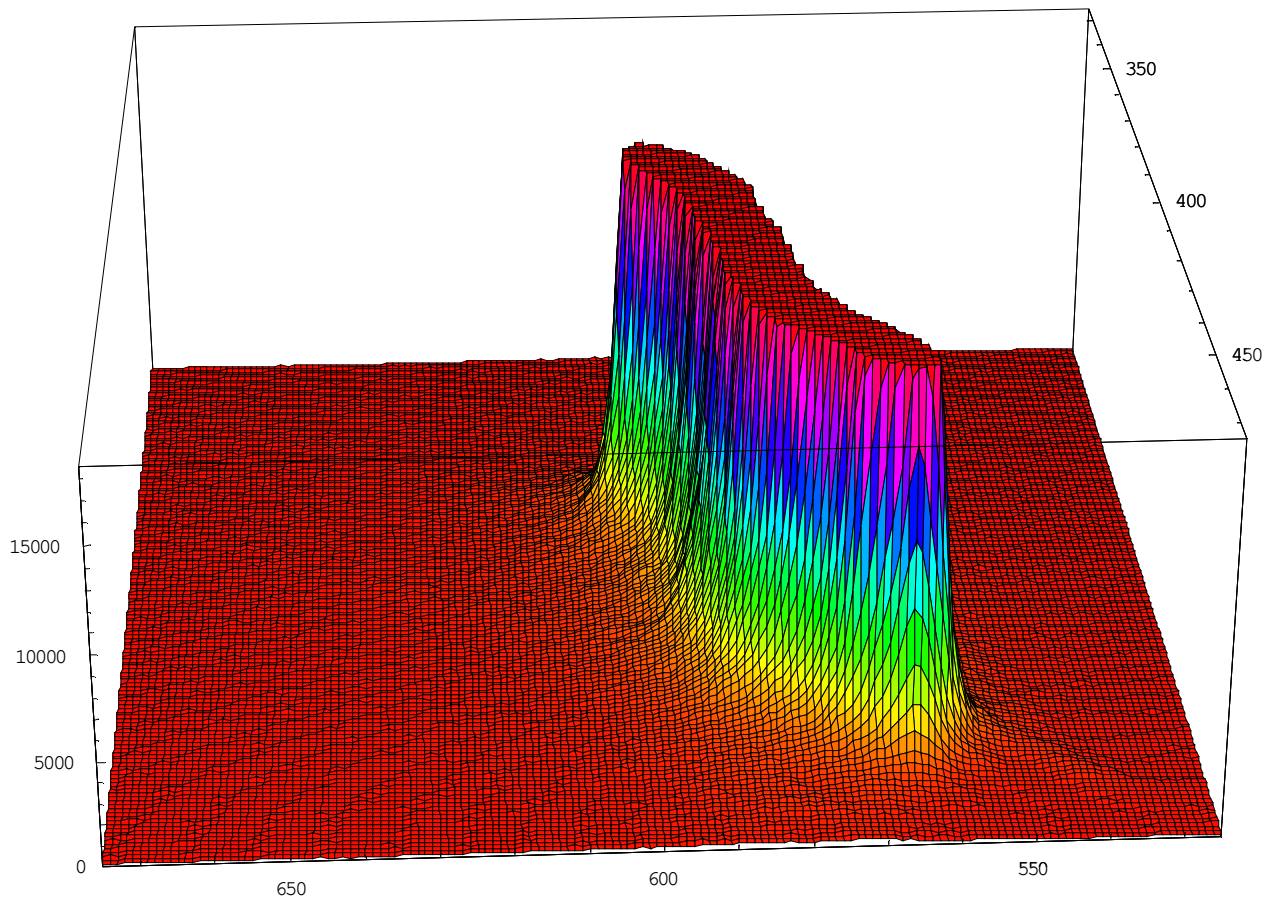


Circle Fit (path)

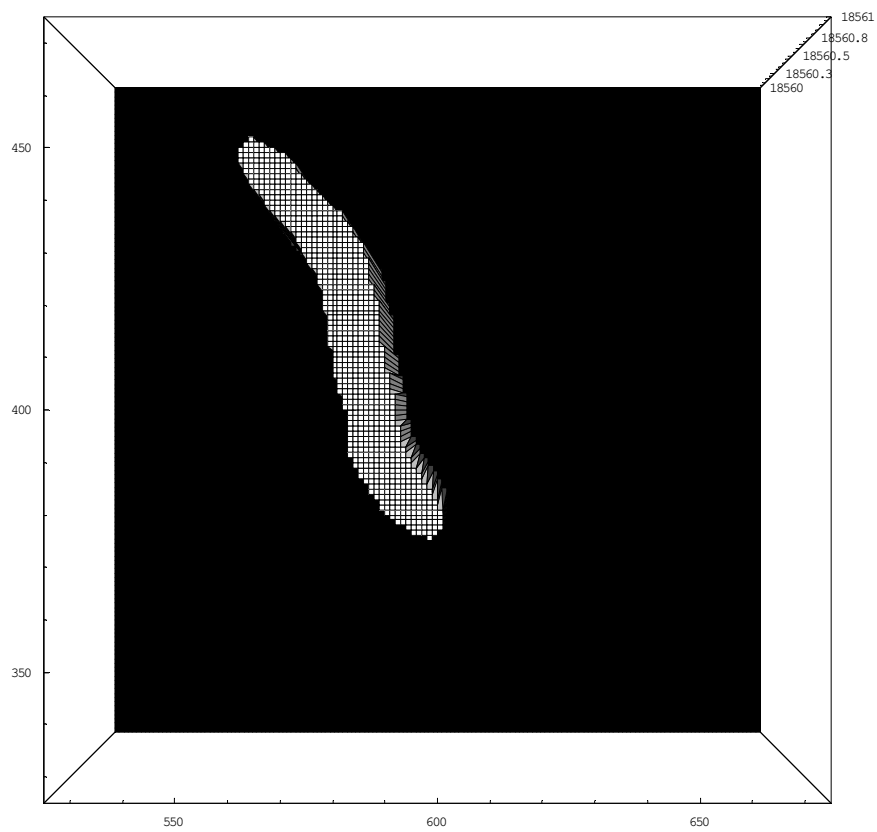


12-02-2009 A1 – JUNCAL

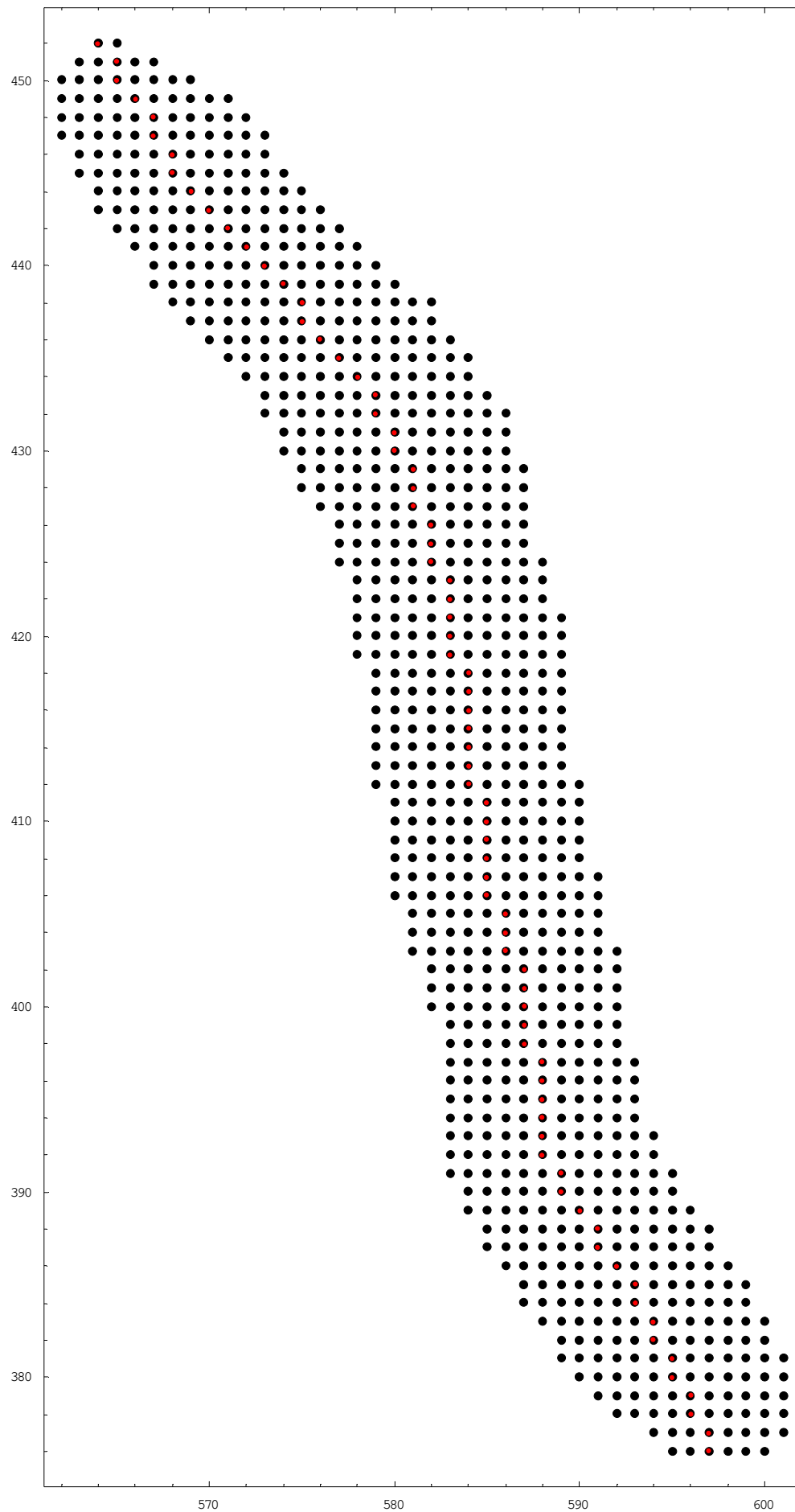
Trail 3D



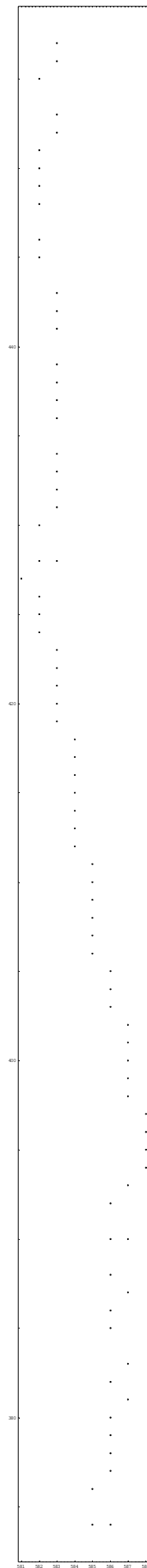
FWHM section (top view)



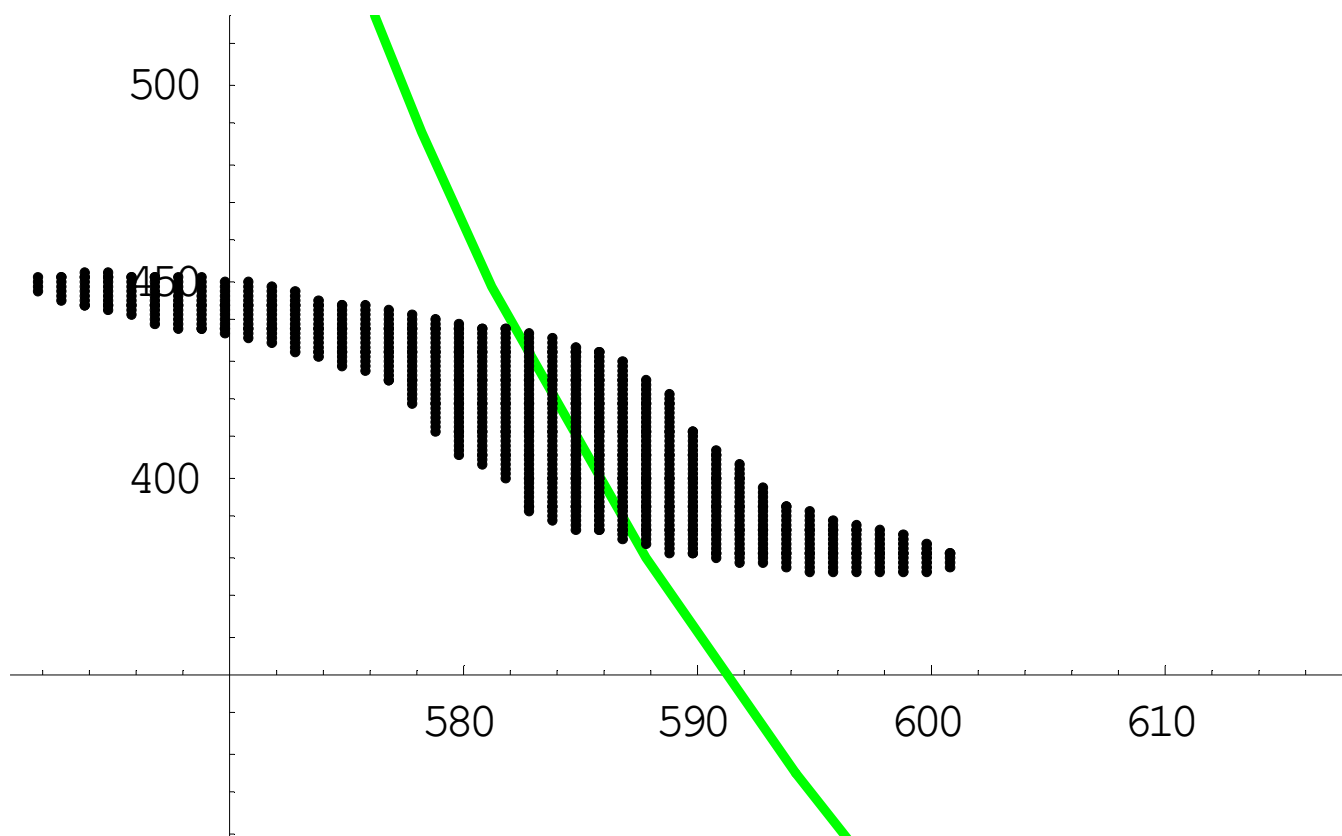
Final path (between red dots)



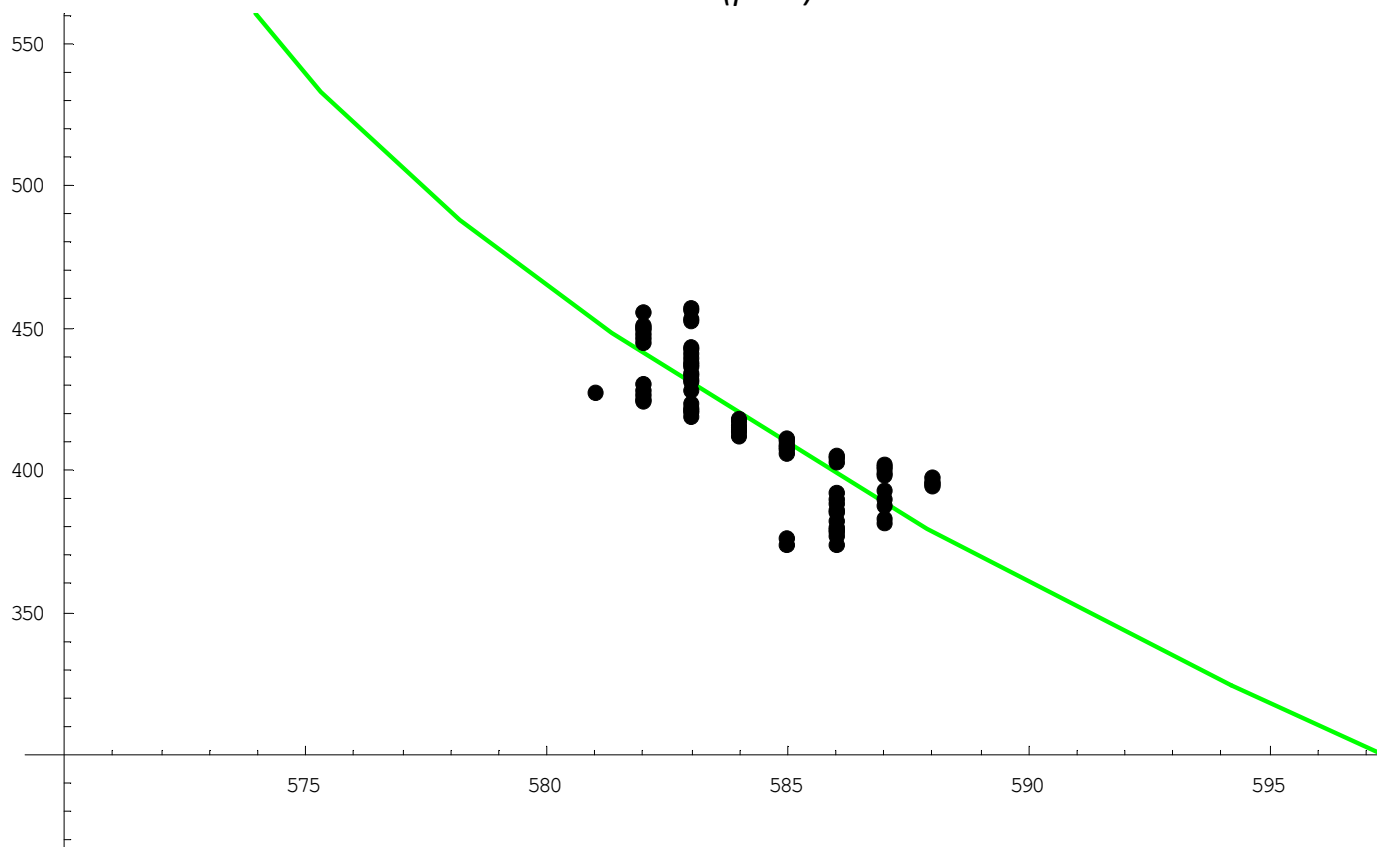
Vector e (final) - unbent



Circle Fit '-' (FWHM section), the only one that worked



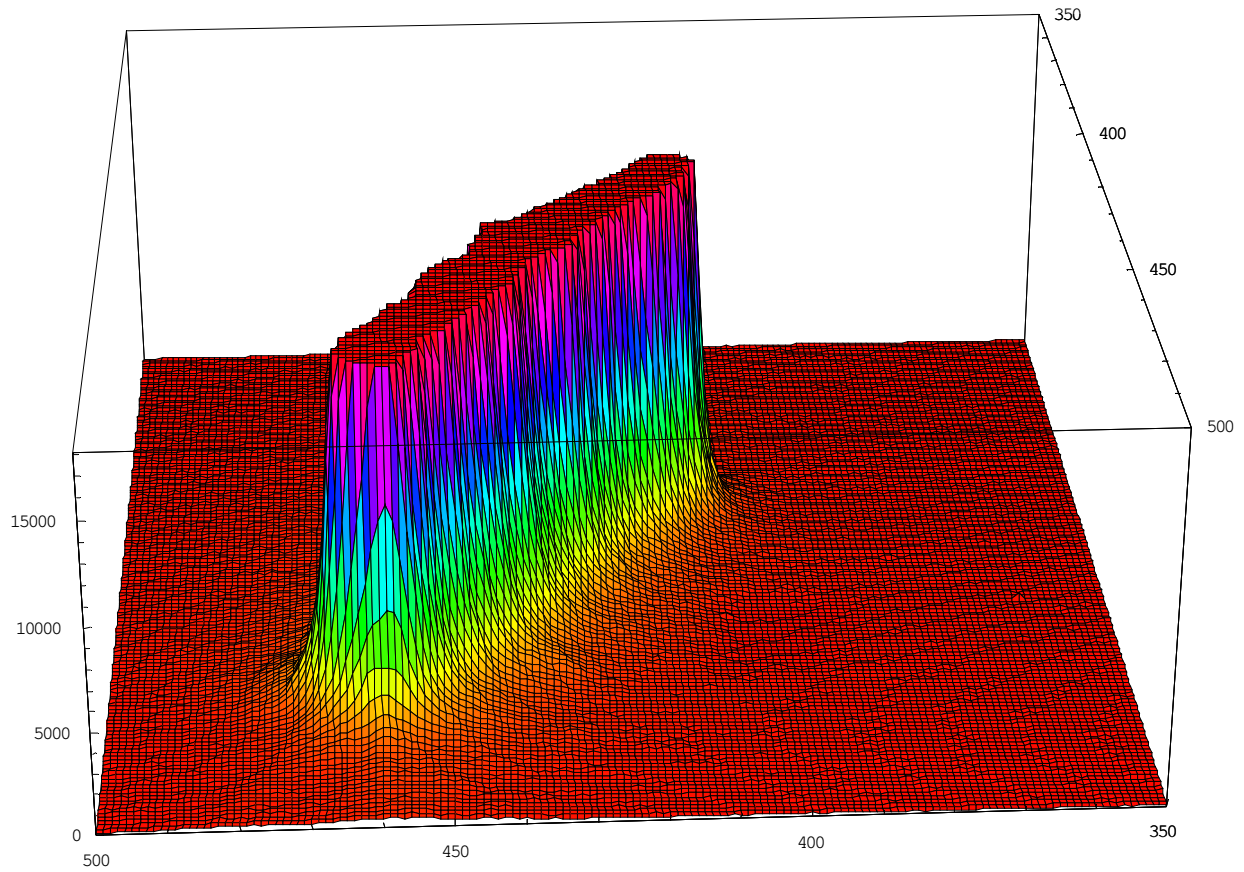
Circle Fit (path)



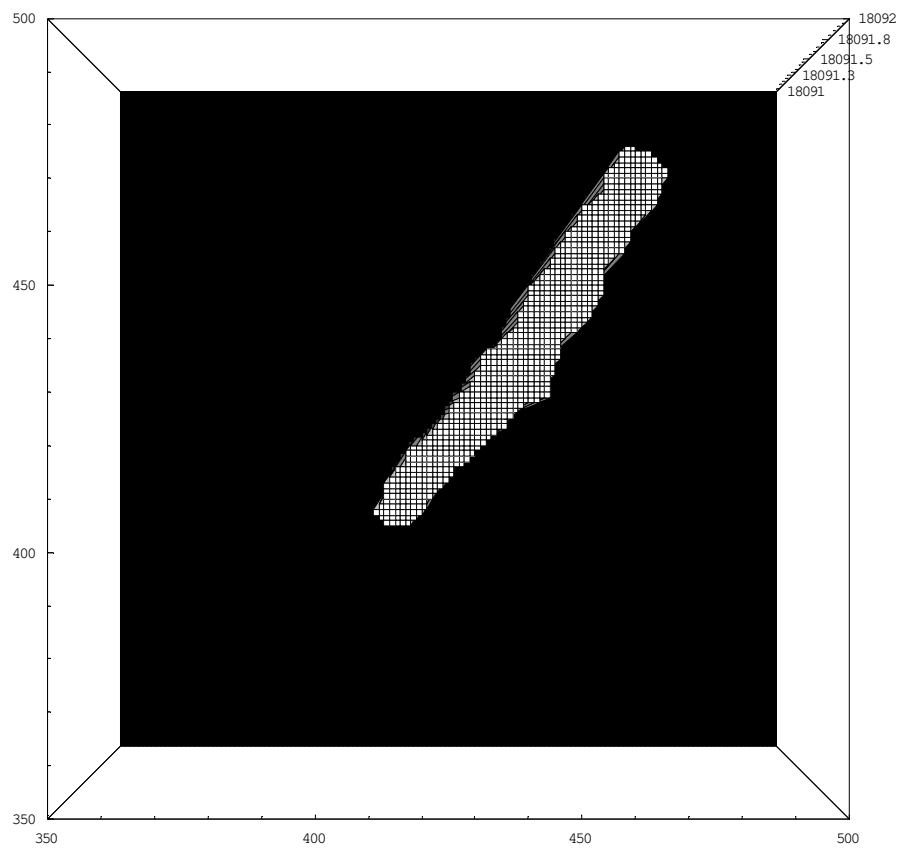
13-02-2009

B2 – ENCUMEADA ALTA

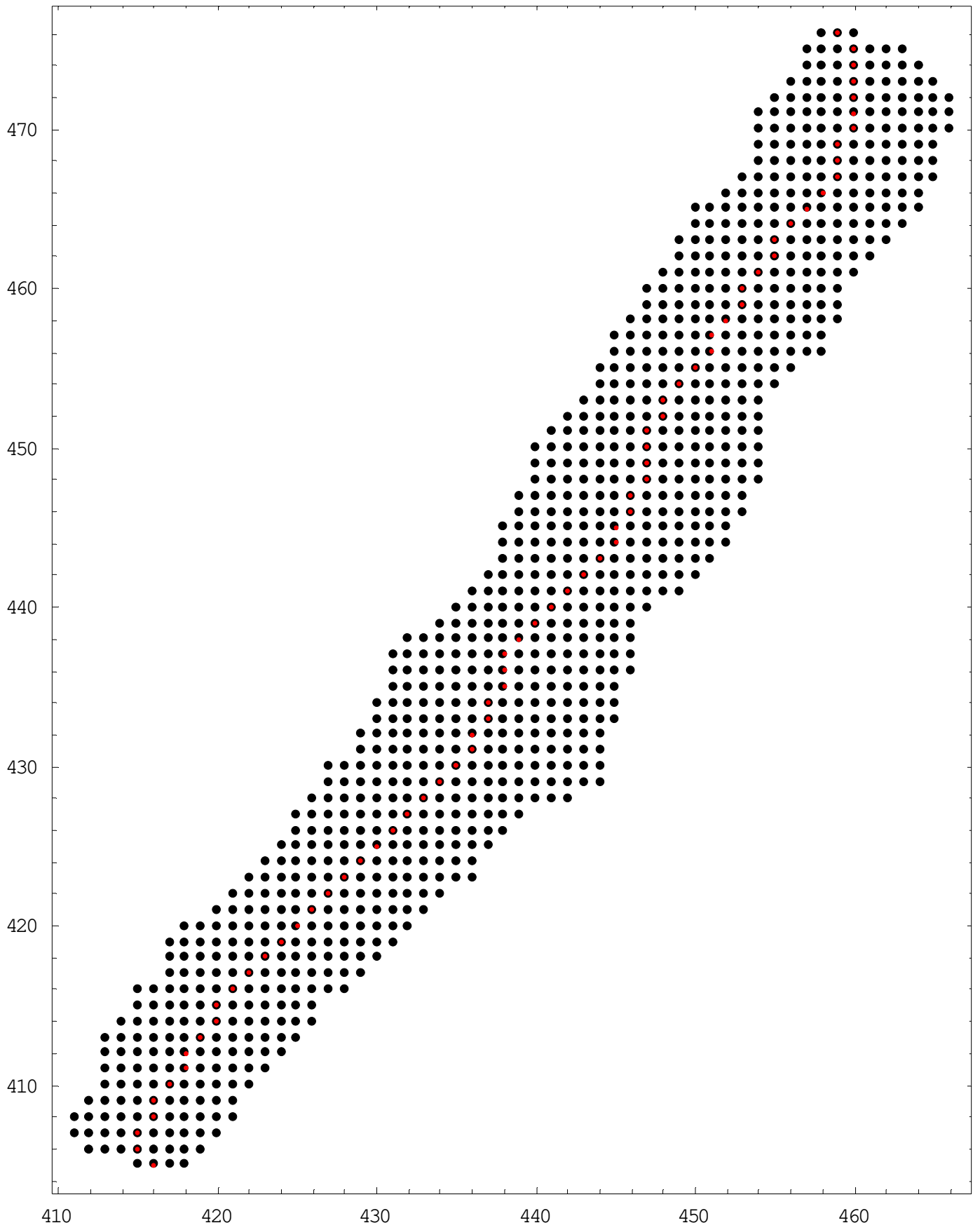
Trail 3D



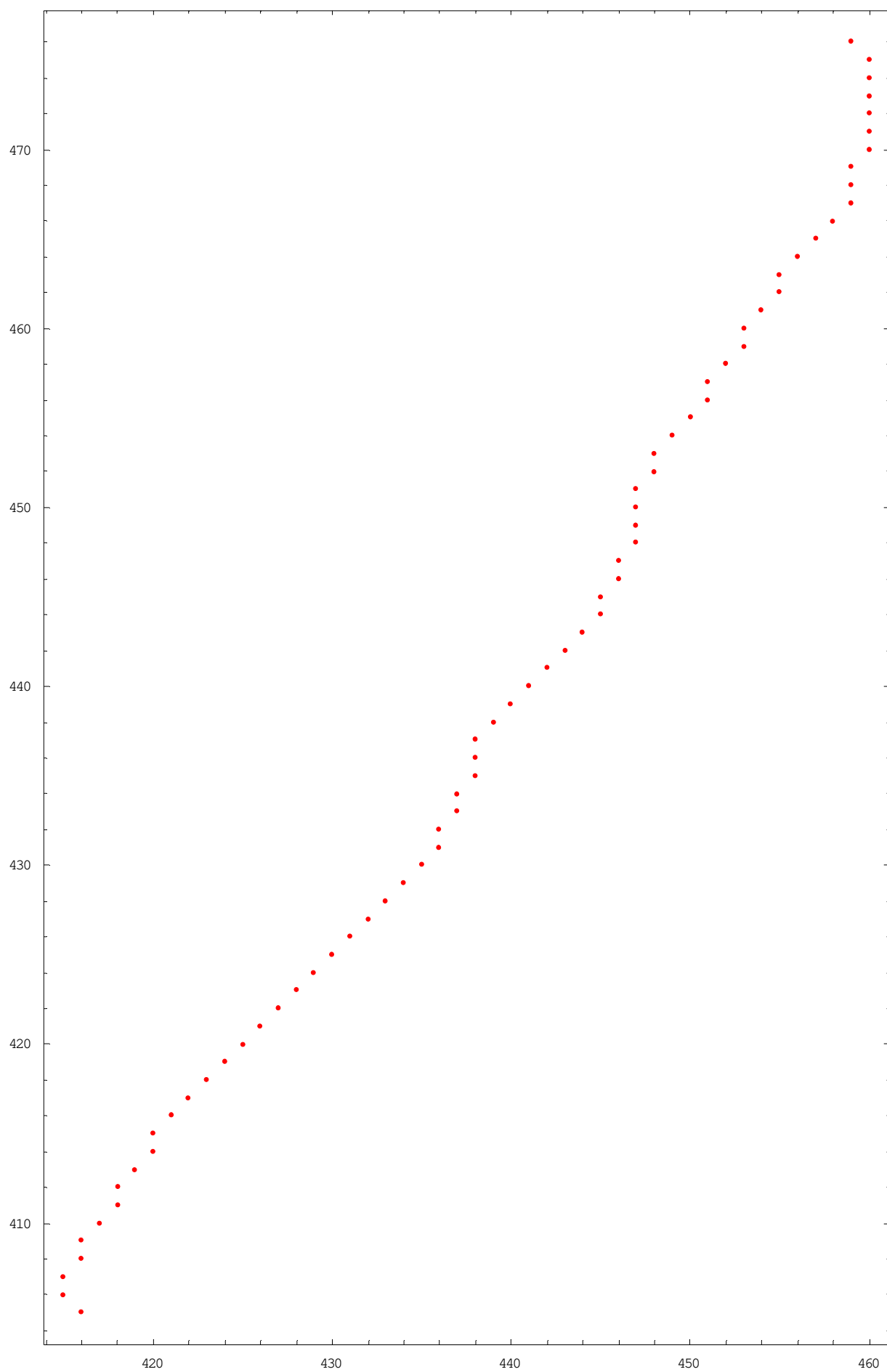
FWHM section (top view)



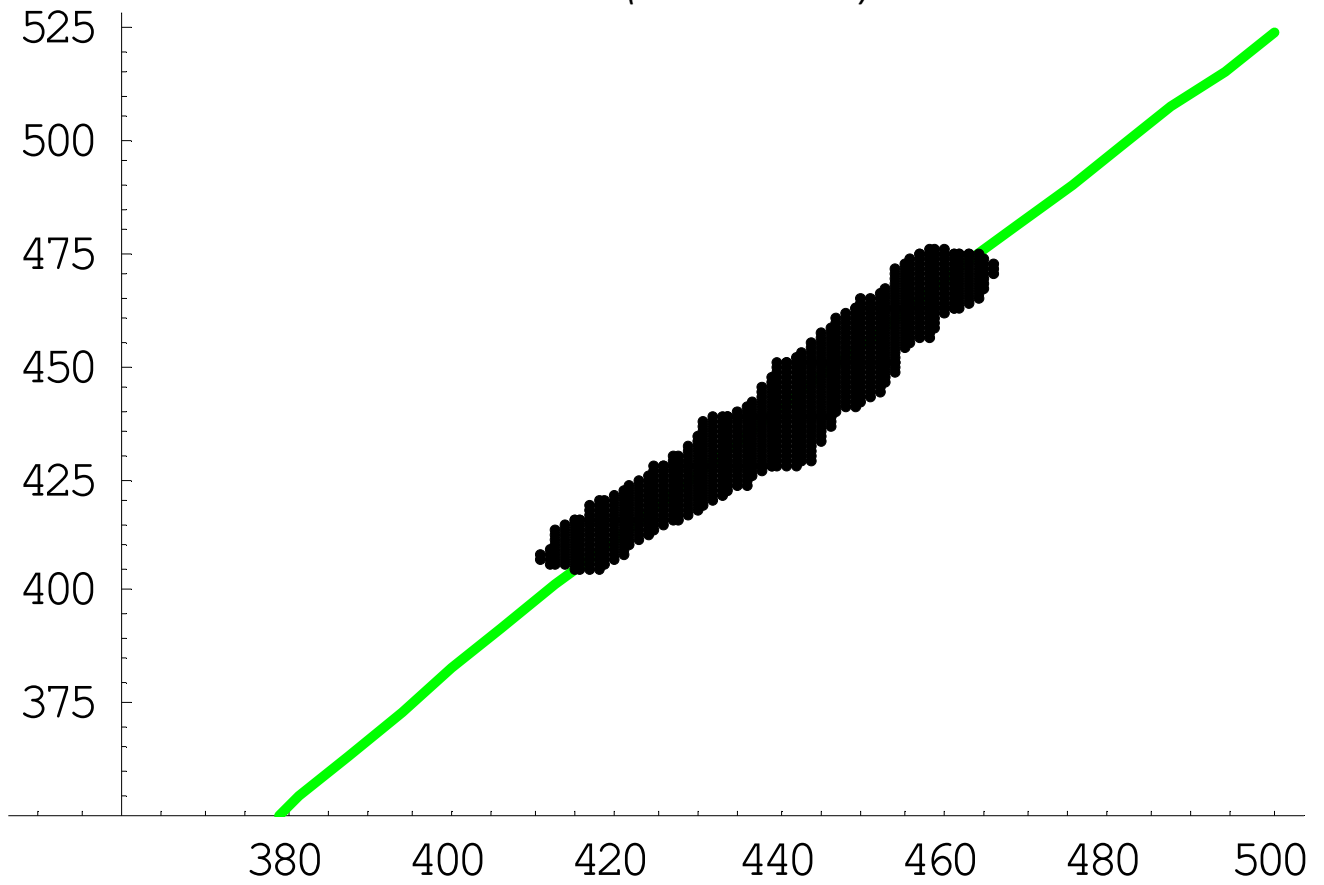
Final path (between red dots)



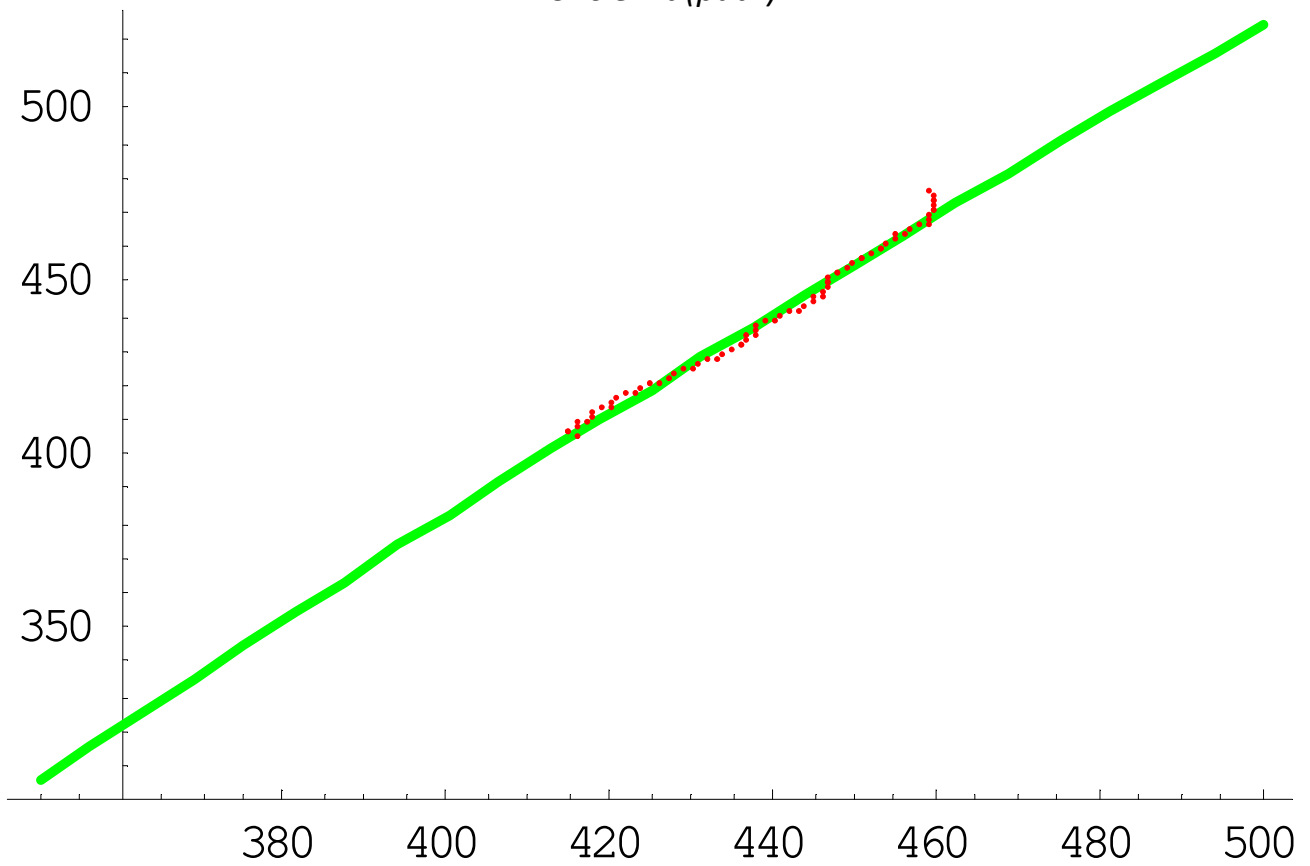
Vector e (final)



Circle Fit '+' (FWHM section)

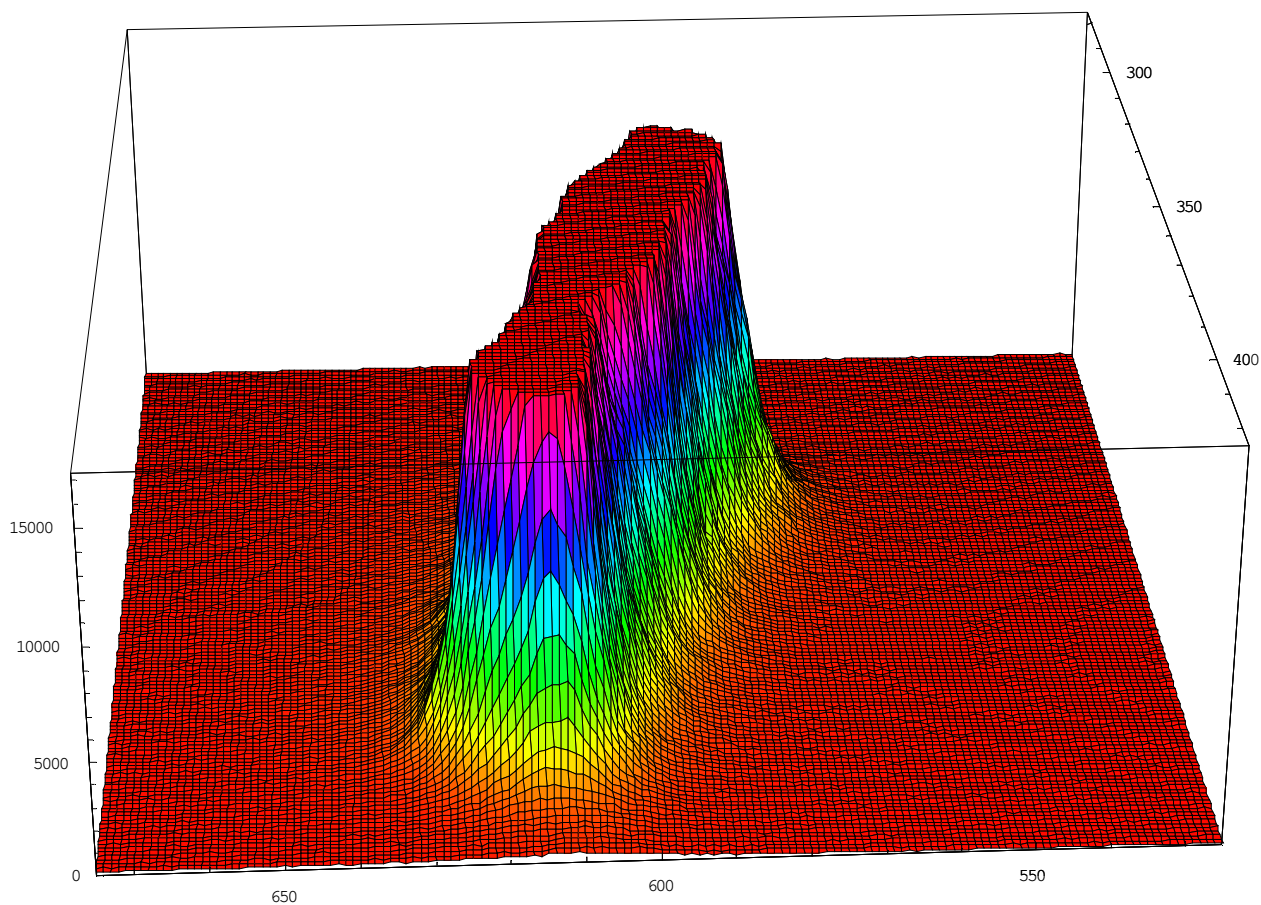


Circle Fit (path)

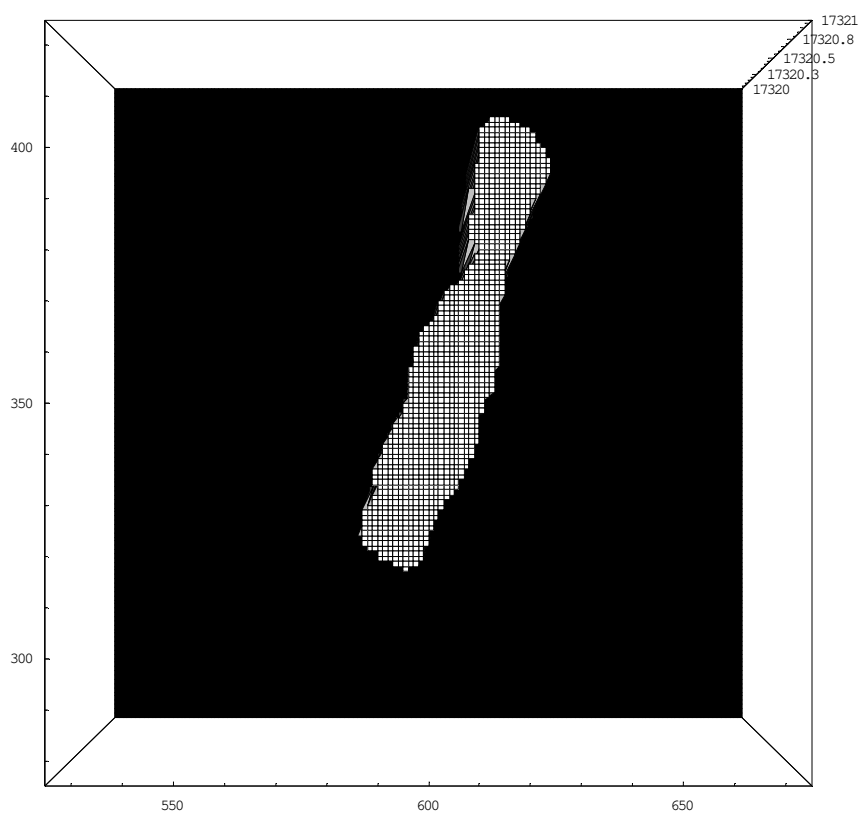


20-02-2009 C1 – LOIRAL

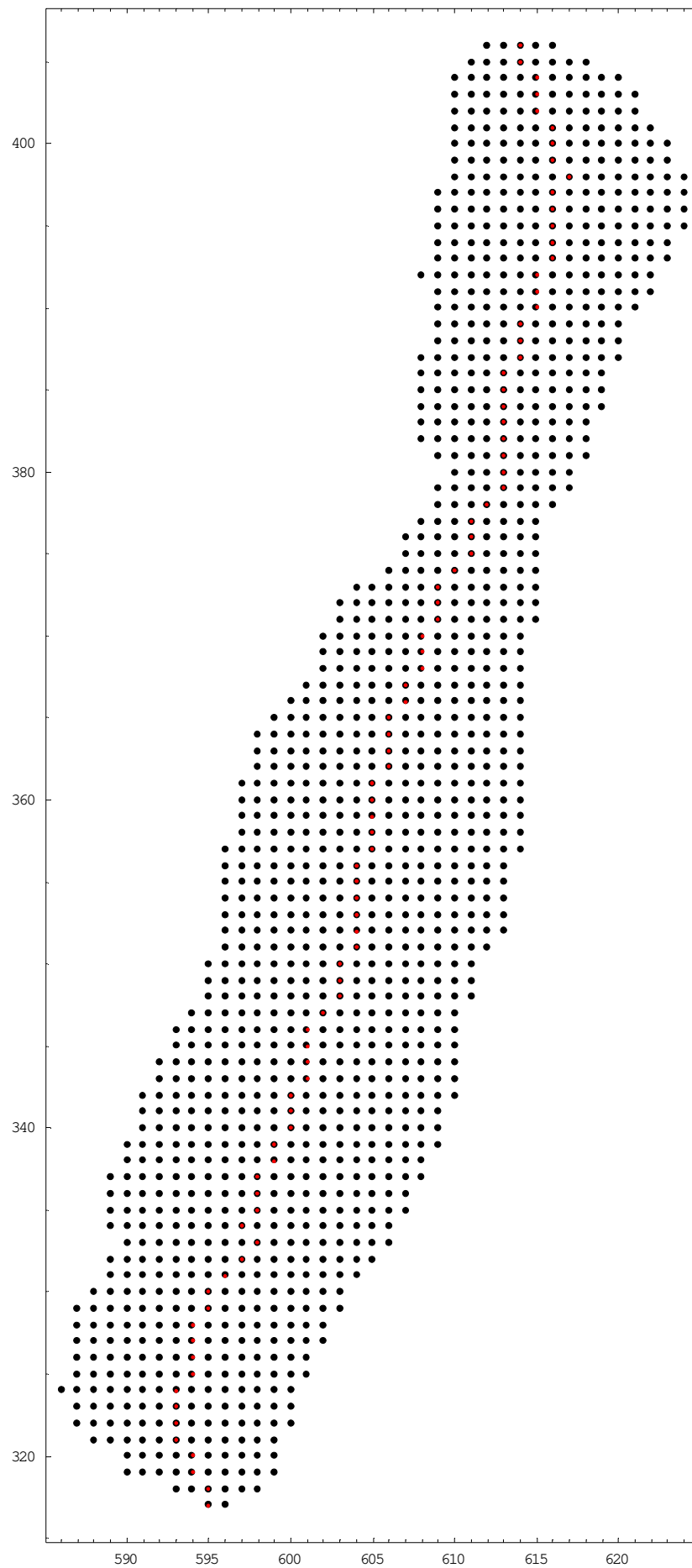
Trail 3D



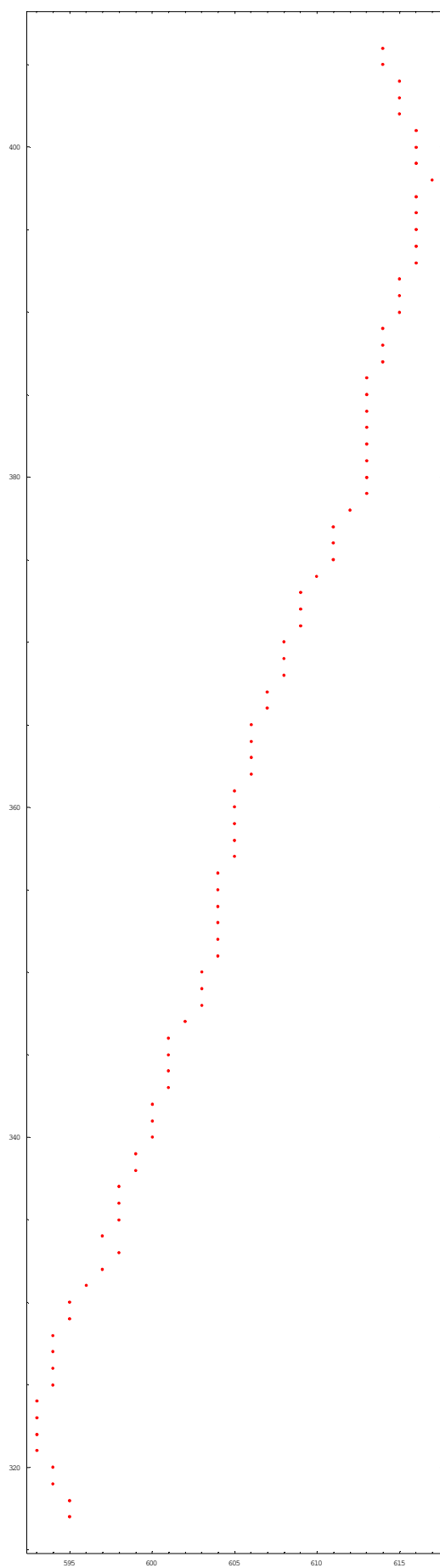
FWHM section (top view)



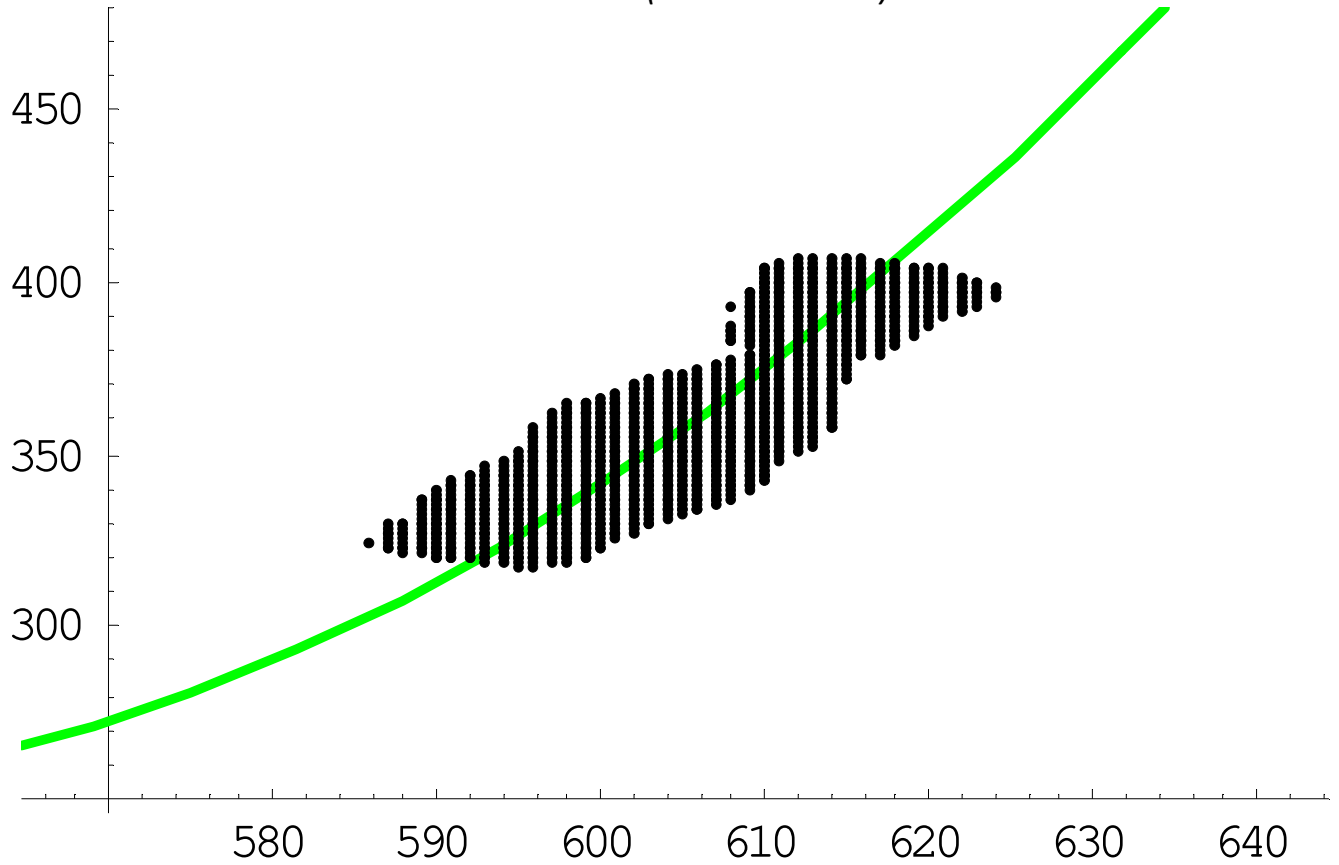
Final path (between red dots)



Vector e (final)



Parabola Fit (FWHM section)



Parabola Fit (path)

