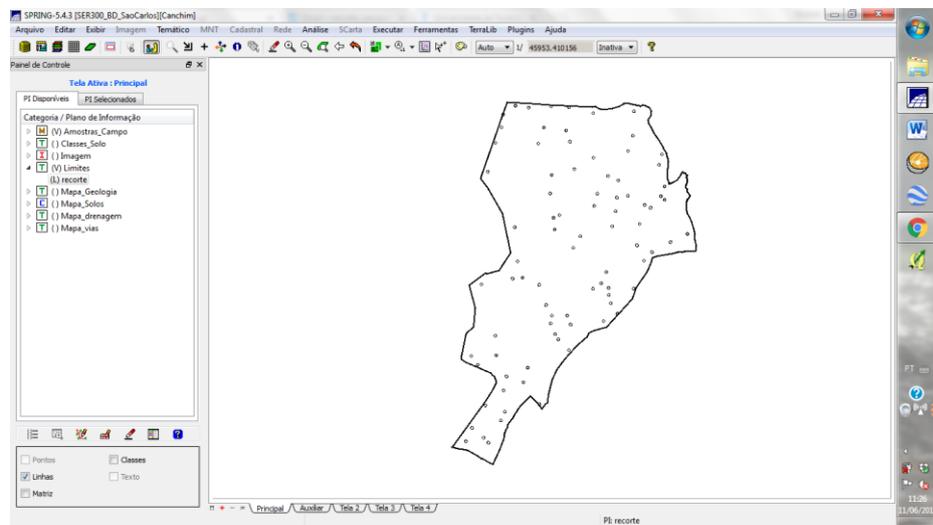




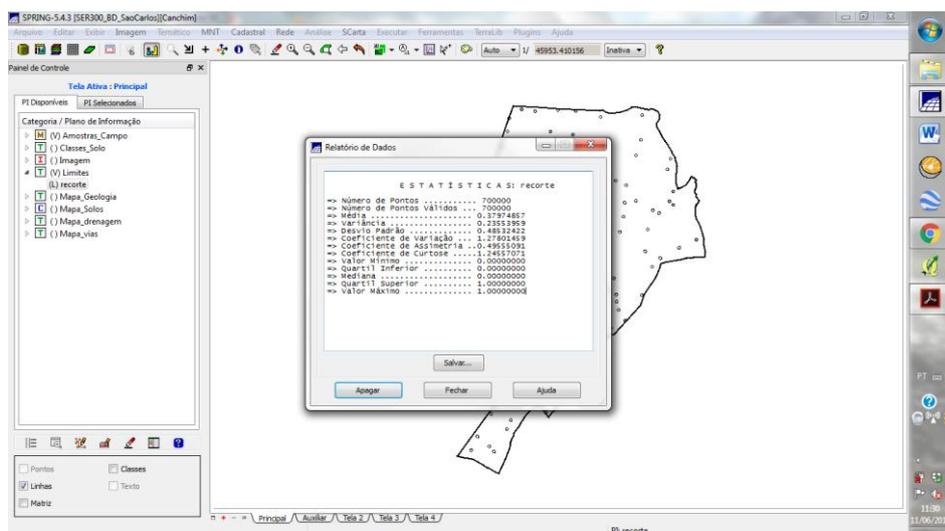
Laboratório 5 ---- Geoestatística Linear ---- Danielle Silva de Paula

Exercícios

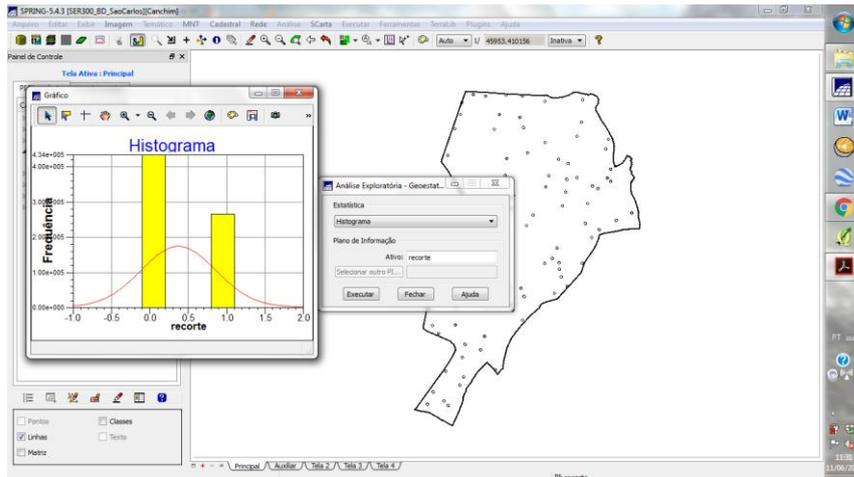
1 – VISUALIZAR DADOS:



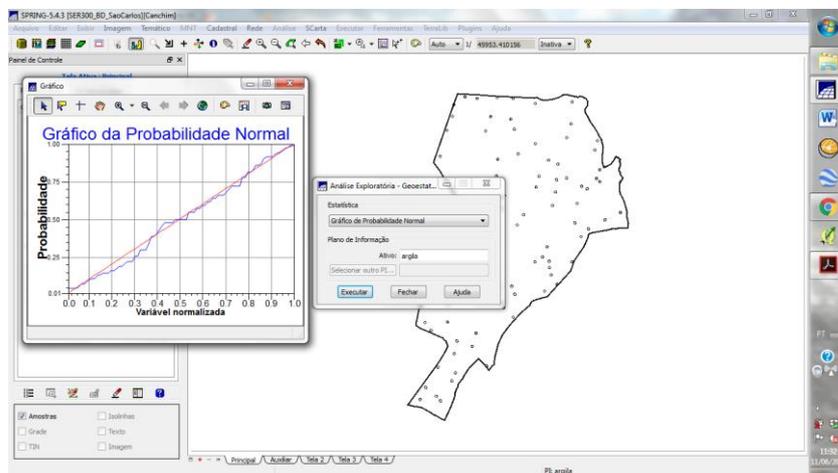
2 - ANÁLISE EXPLORATÓRIA:



Estatísticas descritivas.

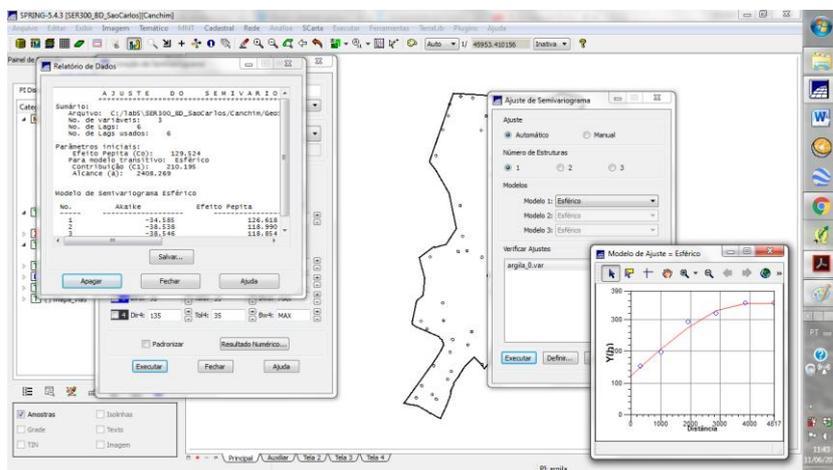


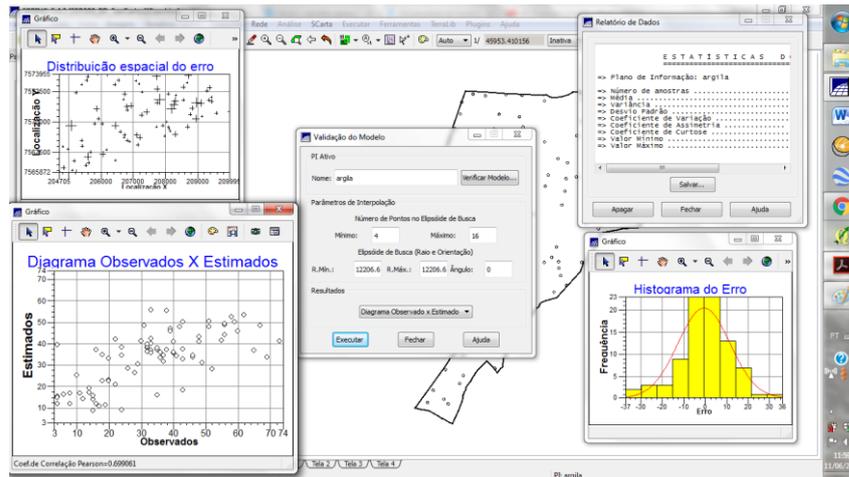
Executando histograma.



Executando o gráfico da probabilidade normal.

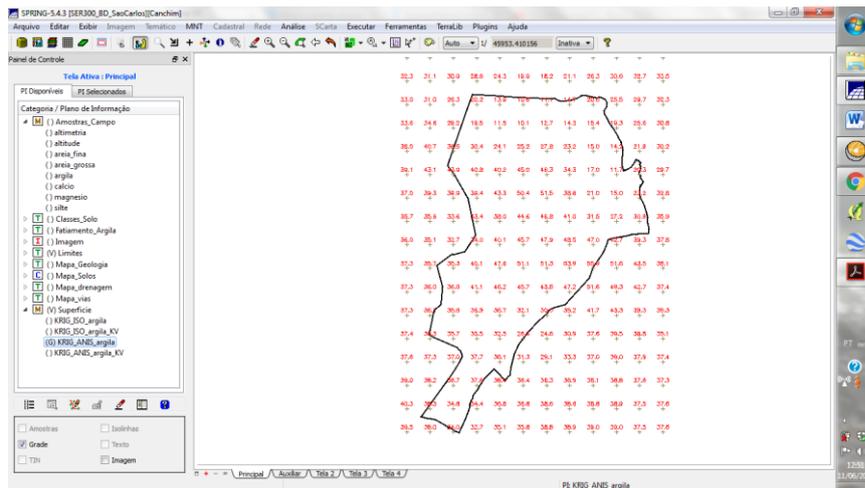
3 - ANÁLISE DA VARIABILIDADE ESPACIAL POR SEMIVARIOGRAMA:



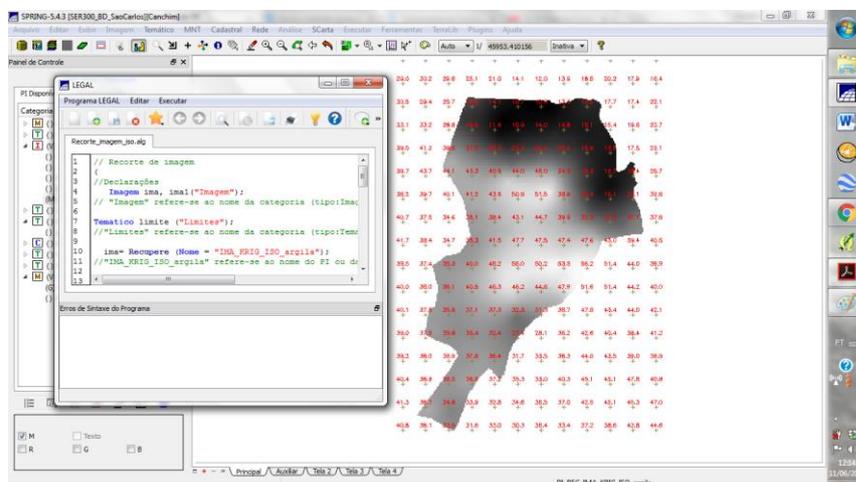


VALIDAÇÃO DO MODELO DE AJUSTE -Histograma do Erro - Estatísticas do Erro - Diagrama de valores observados versus estimados.

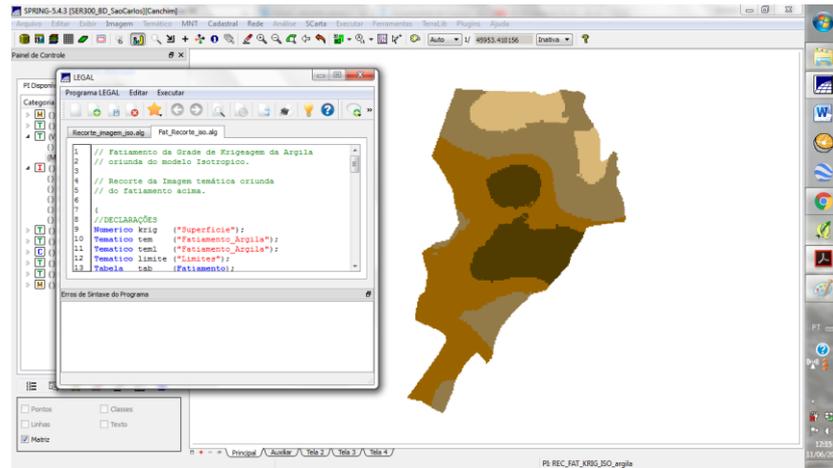
4- INTERPOLAÇÃO POR KRIGEAGEM ORDINÁRIA:



krigeagem gerada para a argila.

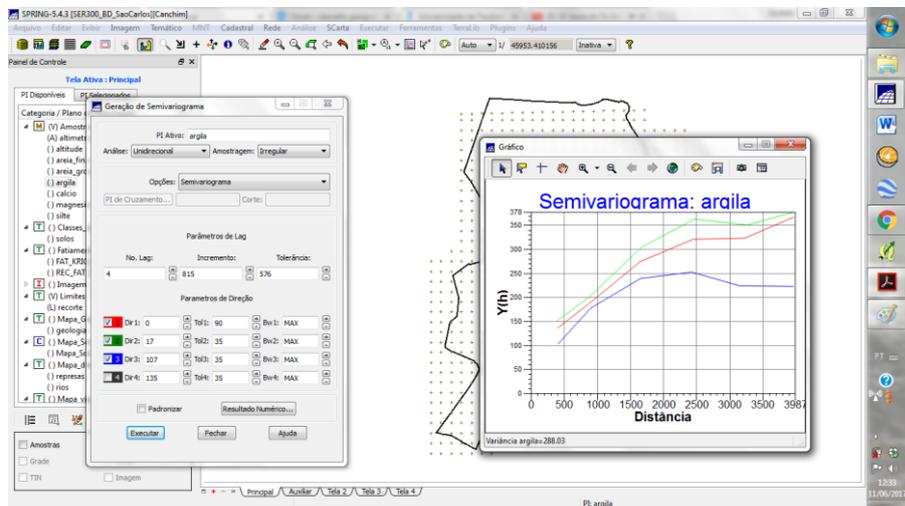
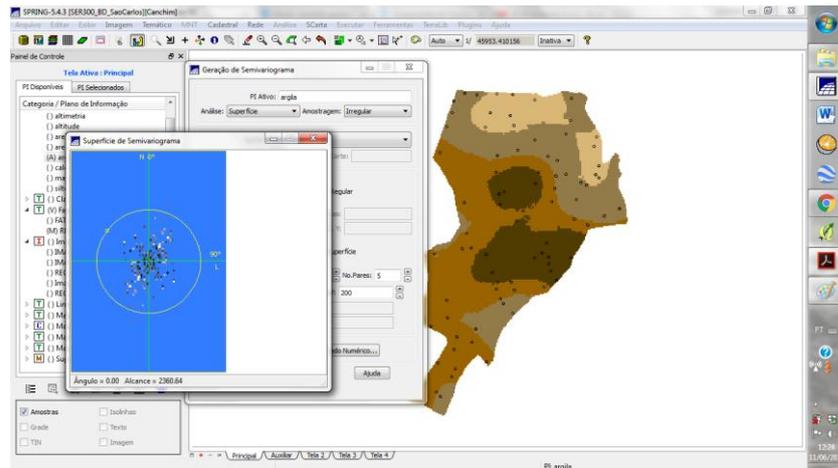


Recorte no LEGAL.

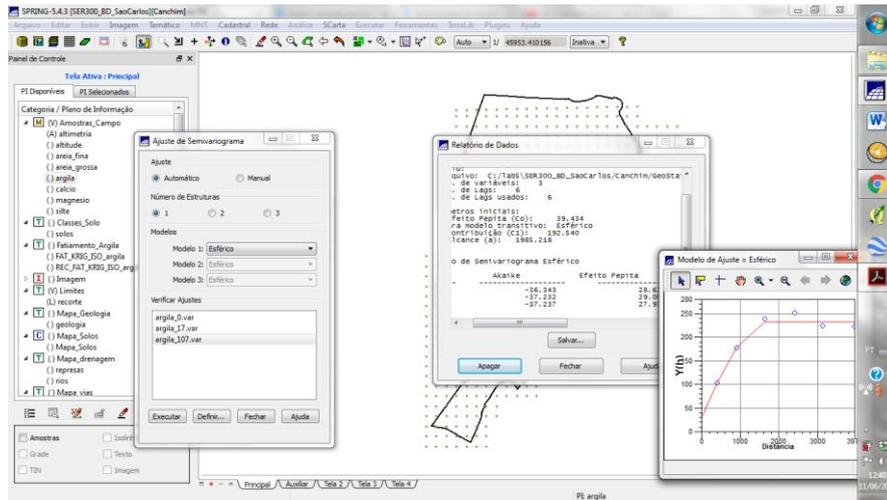


Recorte no LEGAL.

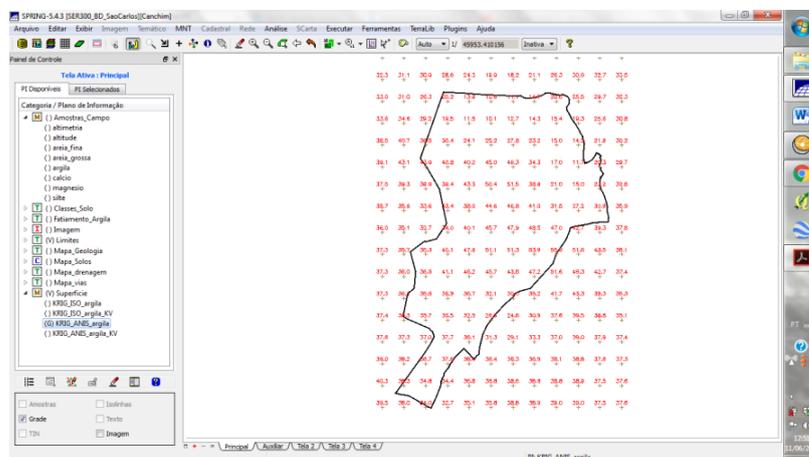
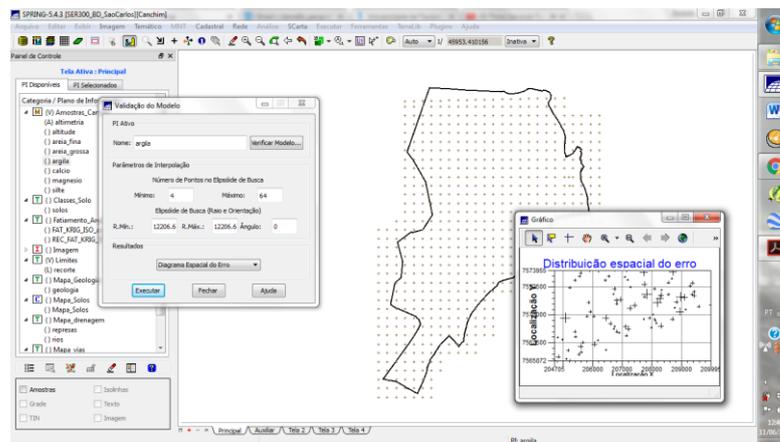
5- DETECÇÃO DA ANISOTROPIA:

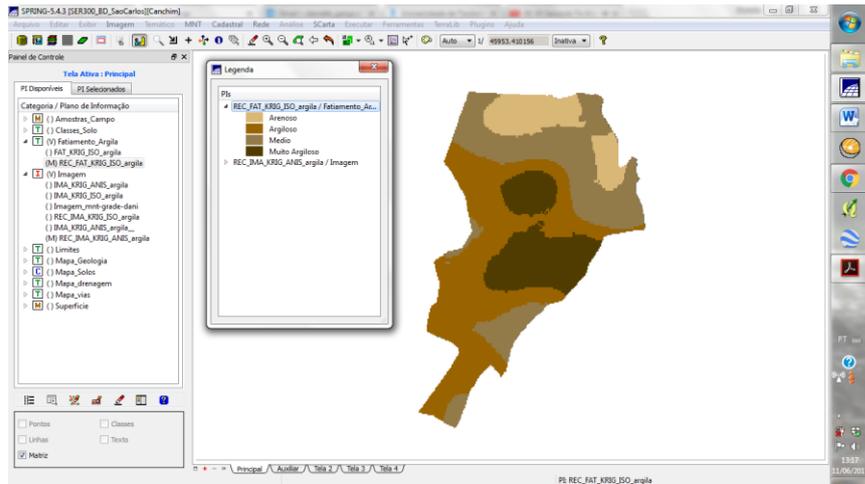


Geração dos semivariogramas direcionais.



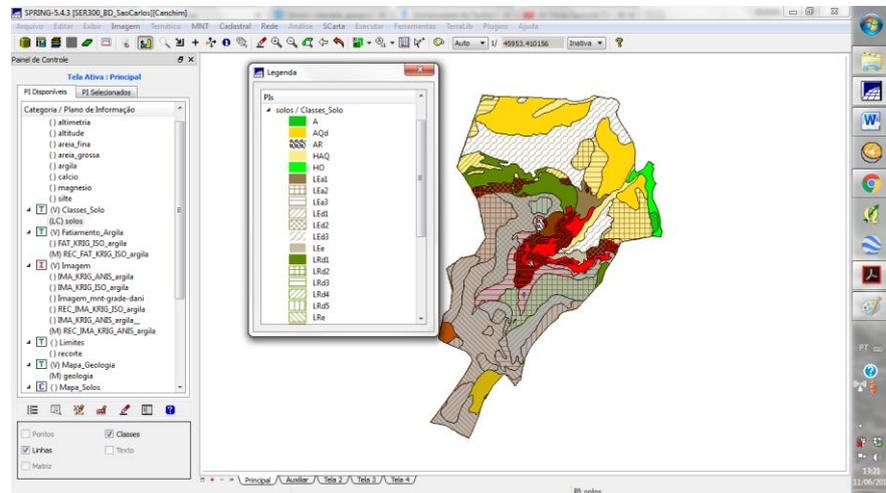
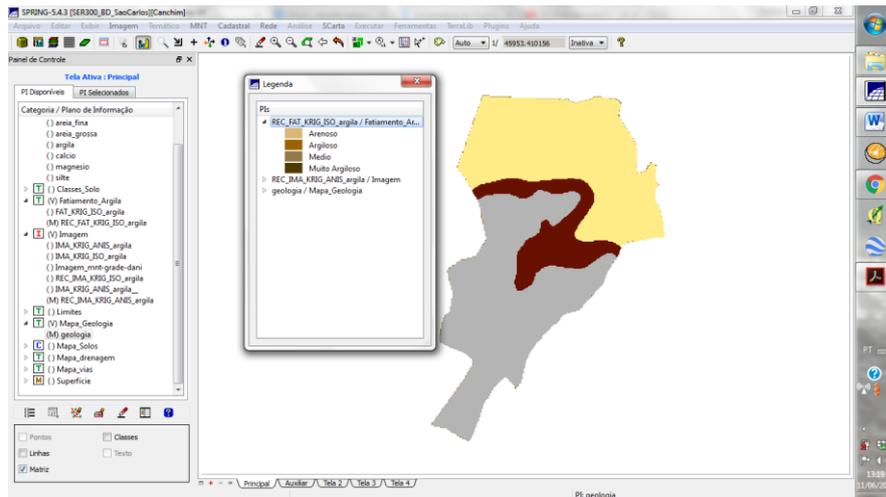
6 - VALIDAÇÃO DO MODELO DE AJUSTE :





Executar Fatiamento e recorte na grade de Krigeagem oriunda do modelo anisotrópico.

7 – ANÁLISE DOS RESULTADOS:



Resultados