



MINISTÉRIO DA CIÊNCIA, TECNOLOGIA, INOVAÇÕES E COMUNICAÇÕES
INSTITUTO NACIONAL DE PESQUISAS ESPACIAIS

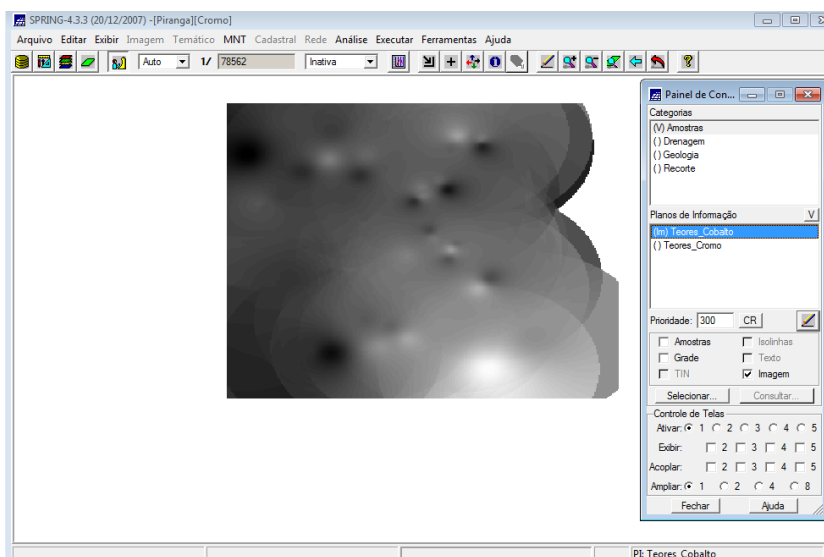
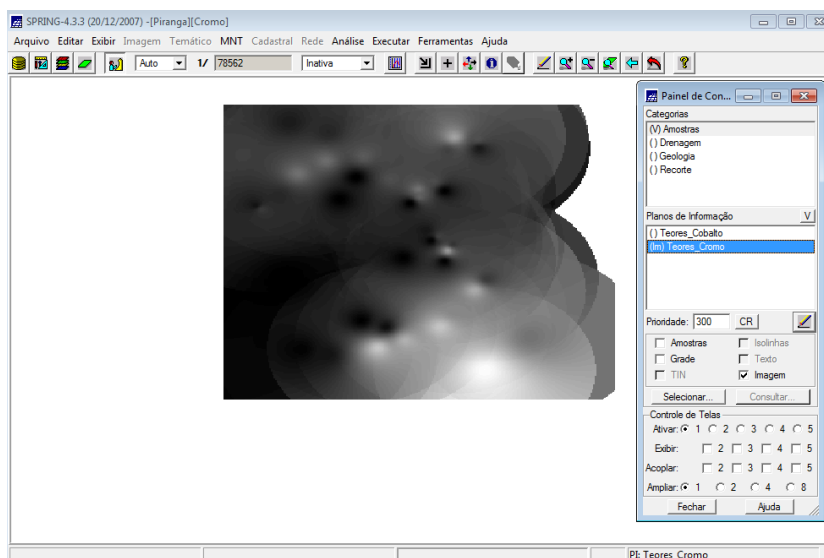
SER 300 – INTRODUÇÃO AO GEOPROCESSAMENTO

LABORATÓRIO 4 – 2019

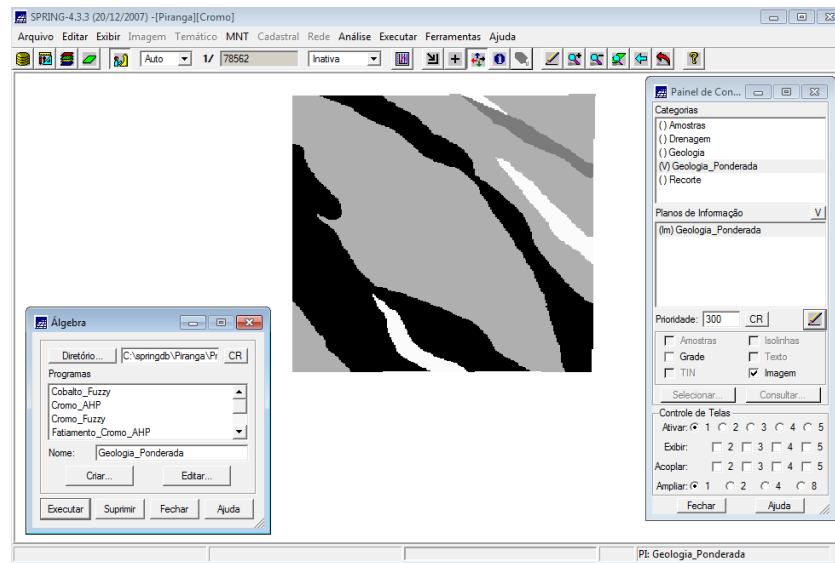
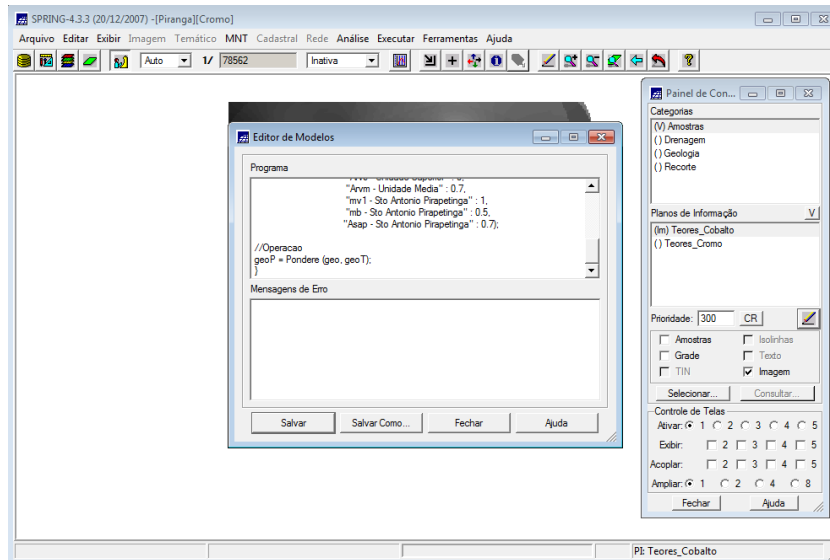
Arian Ferreira Carneiro

Álgebra de Mapas

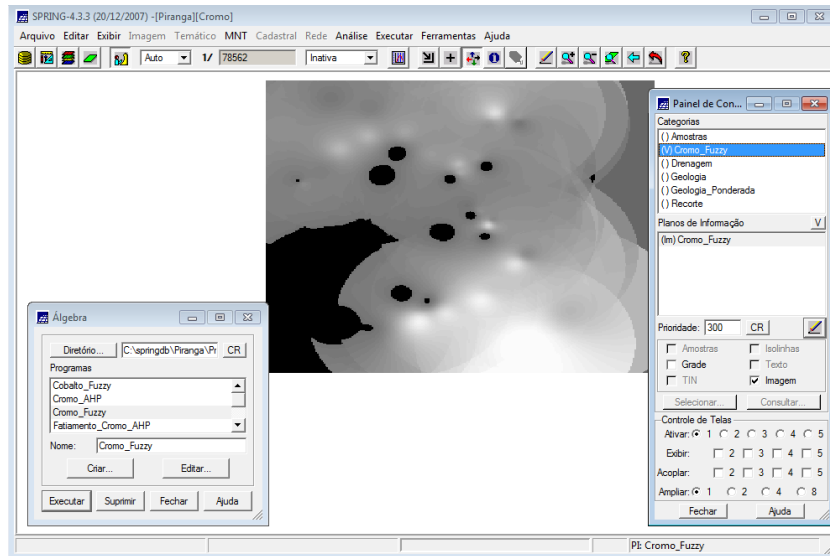
1) Gerando grades regulares para o cromo e cobalto:



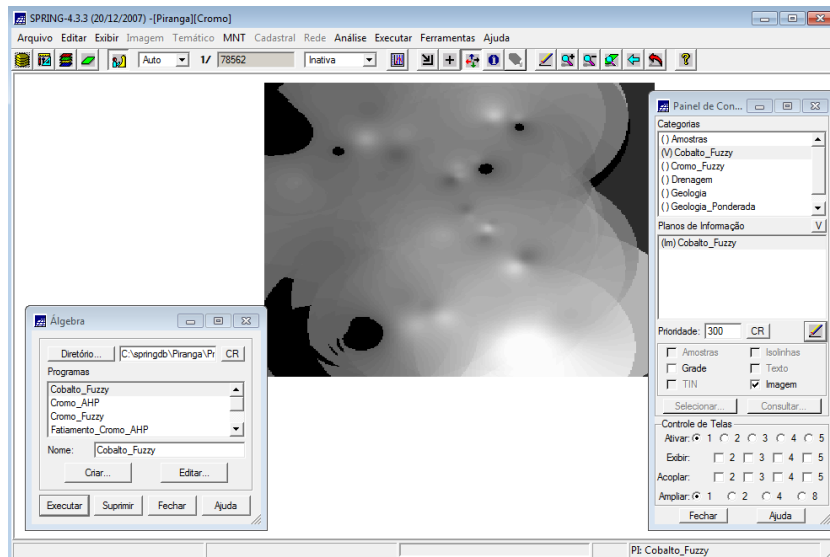
2) Geração do mapa de geologia ponderado:



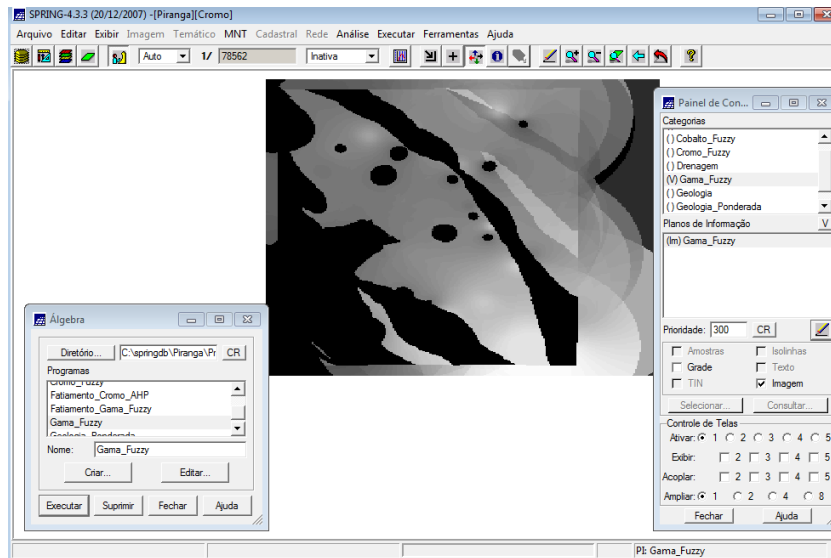
3) Gerando “Teores_Cromo” em lógica Fuzzy.



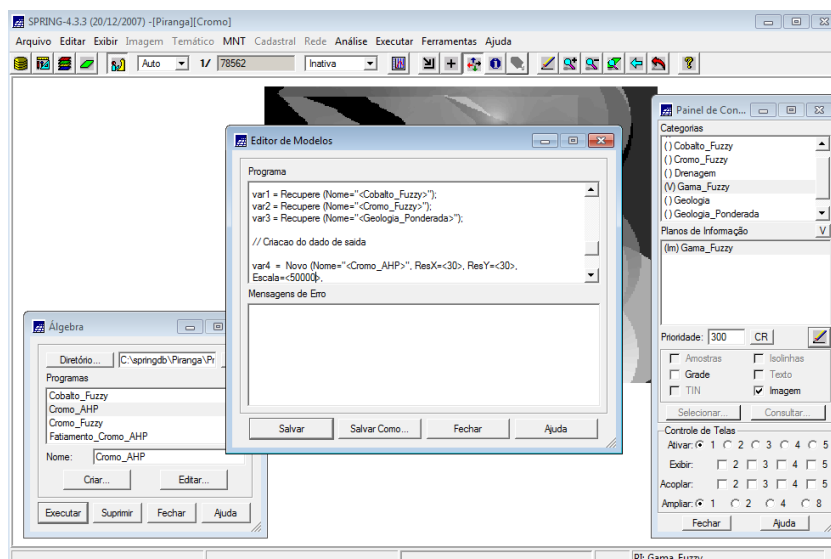
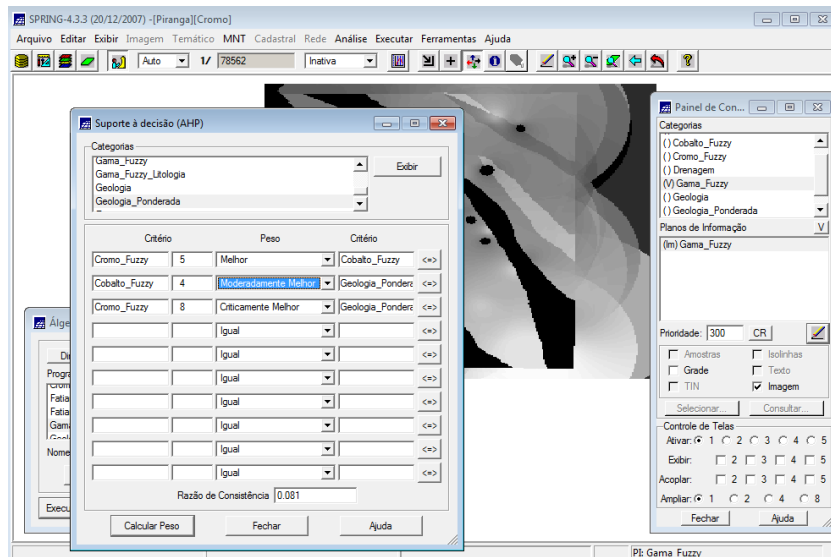
4) Gerando “Teores_Cobalto” em lógica Fuzzy.

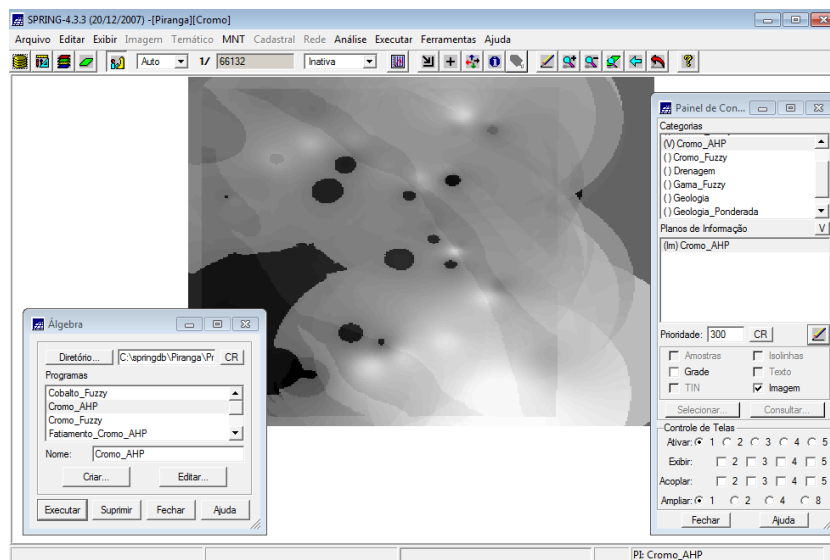


5) Cruzando teores por Fuzzy Gama.

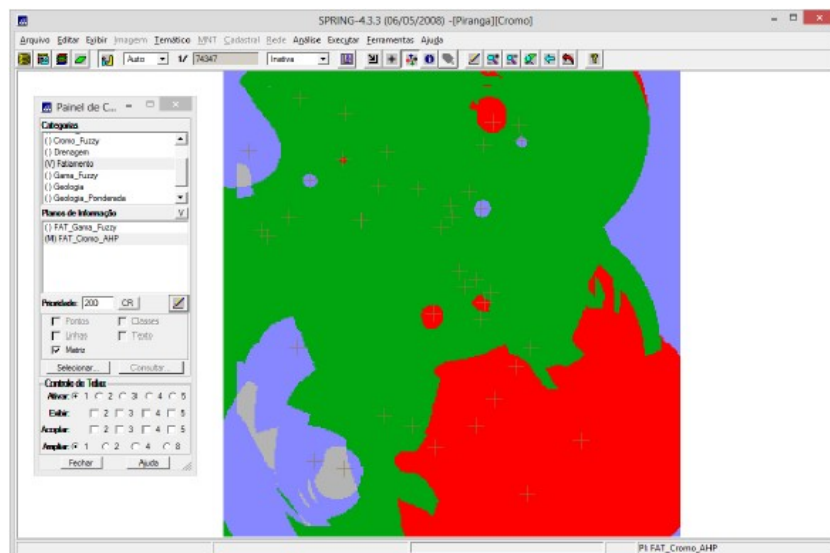
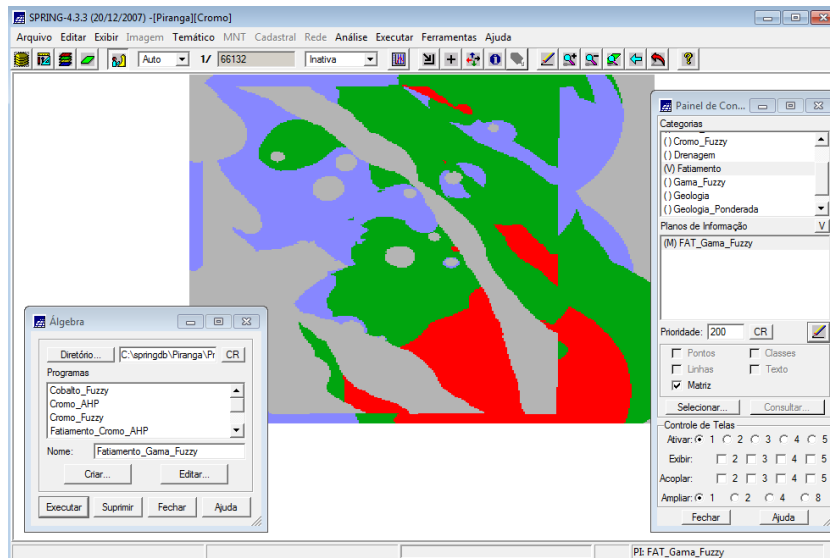


6) Gerando Cromo_AHP.

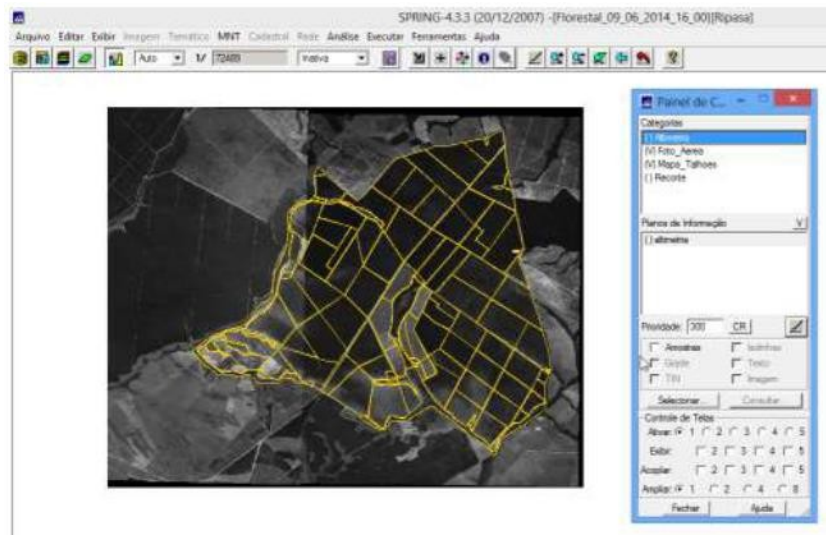




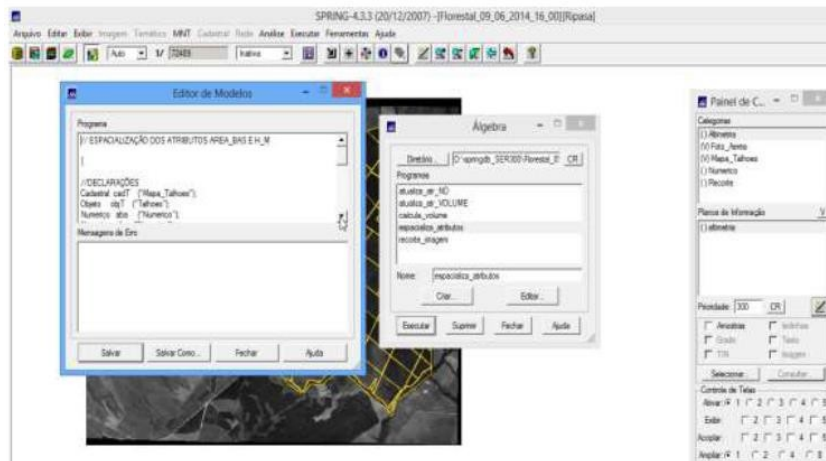
7) Fatiando Gama_Fuzzy e Cromo_AHP



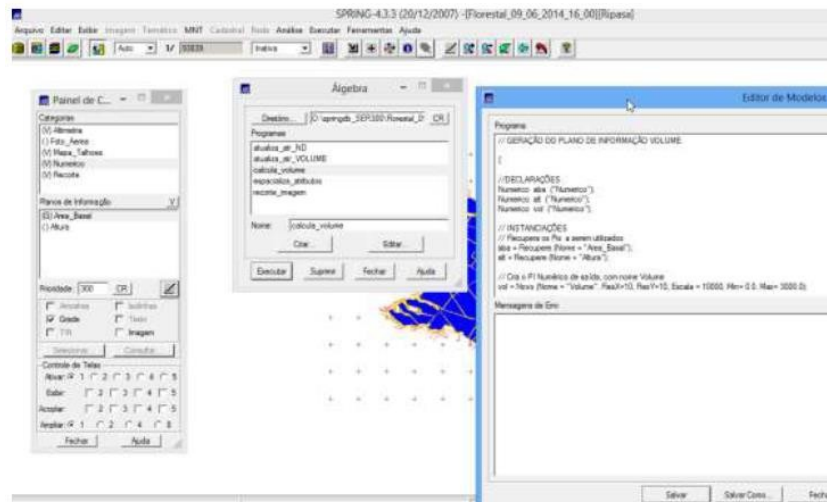
8) Importando dados florestais exercício complementar.



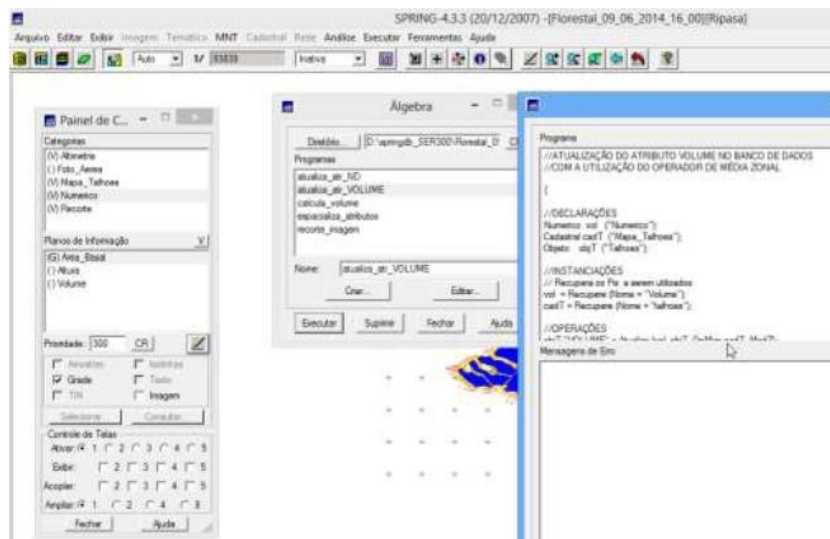
9) Espacializando atributos utilizando LEGAL



10) Geração do plano de informação volume utilizando LEGAL



11) Atualização de volume no BD utilizando média zonal.



12) Diagrama bidimensional de correlação entre os dados de volume e níveis de cinza da imagem.

