



MINISTÉRIO DA CIÊNCIA, TECNOLOGIA E INOVAÇÃO  
**INSTITUTO NACIONAL DE PESQUISAS ESPACIAIS**

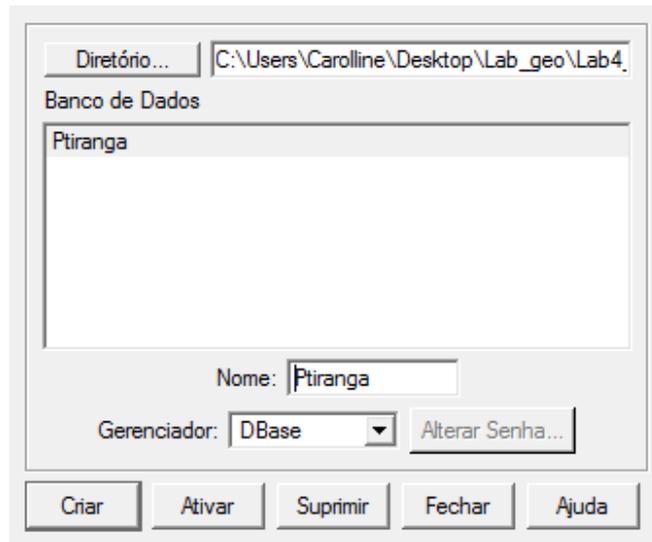
## **RELATÓRIO – LABORATÓRIO 4**

Disciplina SER-300: Introdução ao Geoprocessamento

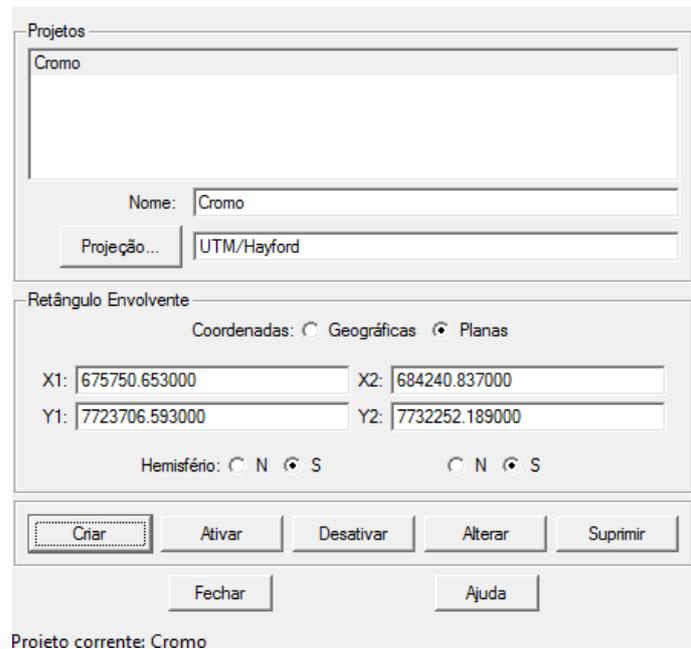
Lidiane Cristina Oliveira Costa

São José dos Campos

2016



**Figura 1 - Criação do banco de dados**



**Figura 2 - Criação do projeto**

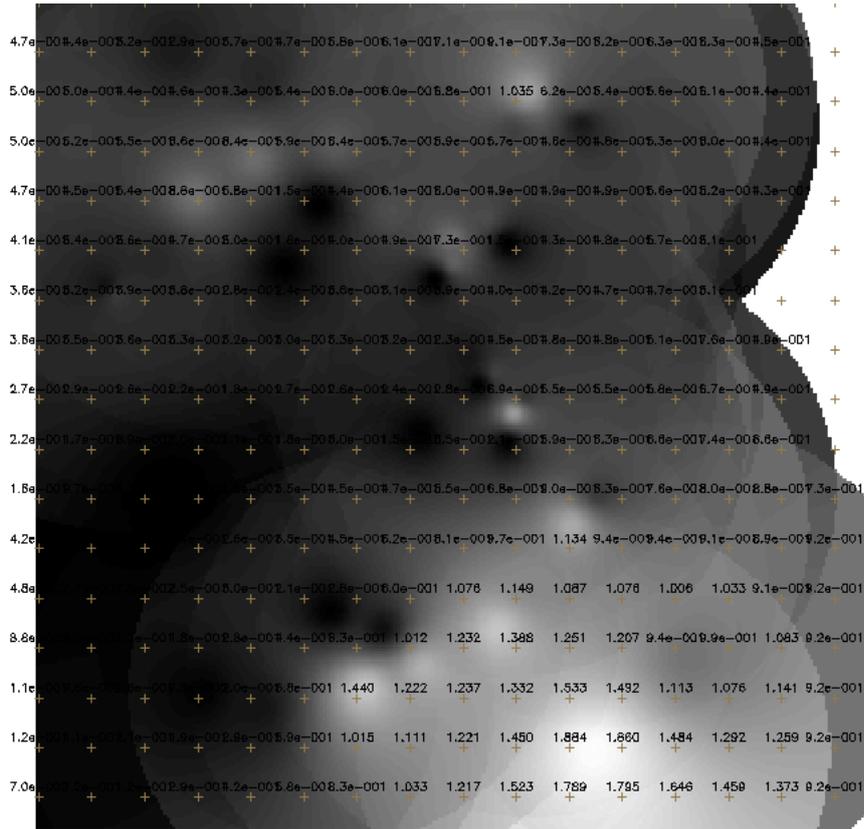


Figura 3 - Grade retangular teores de cromo

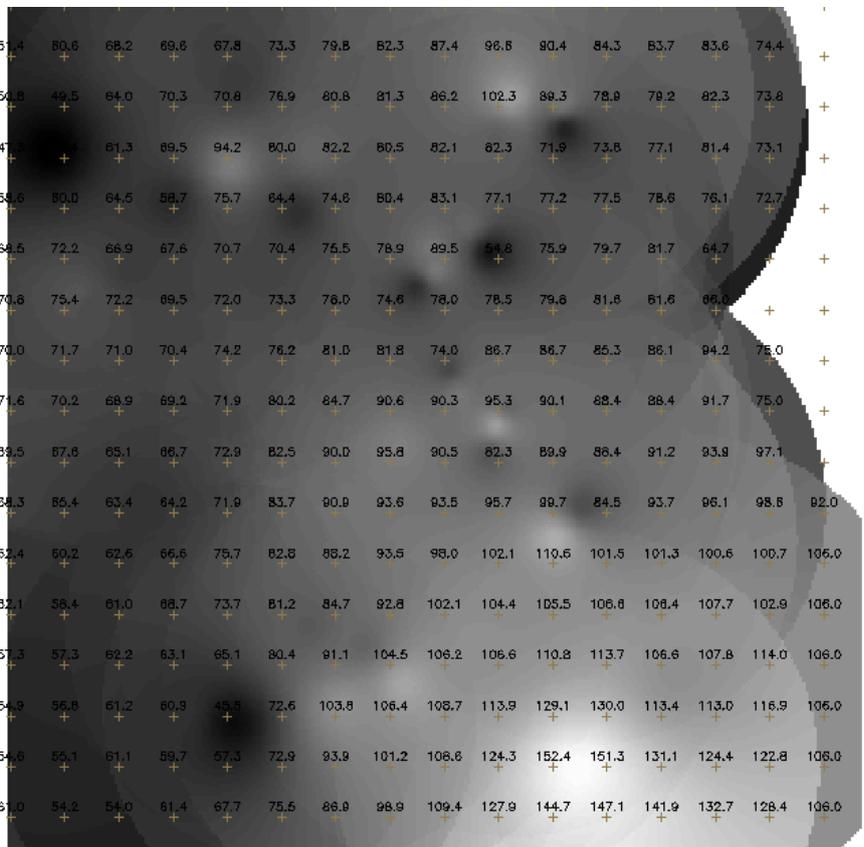
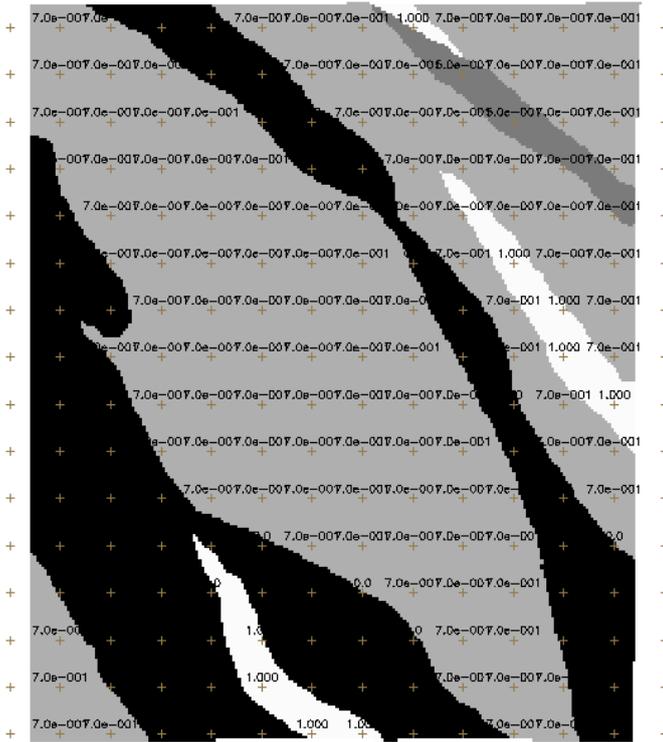
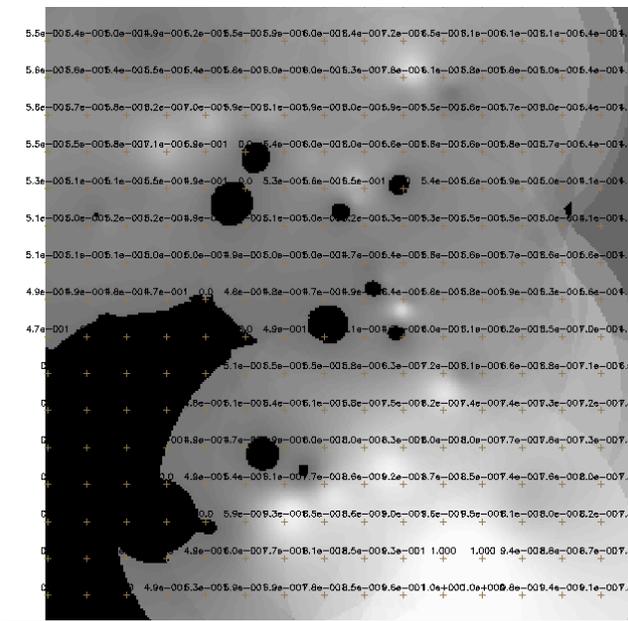


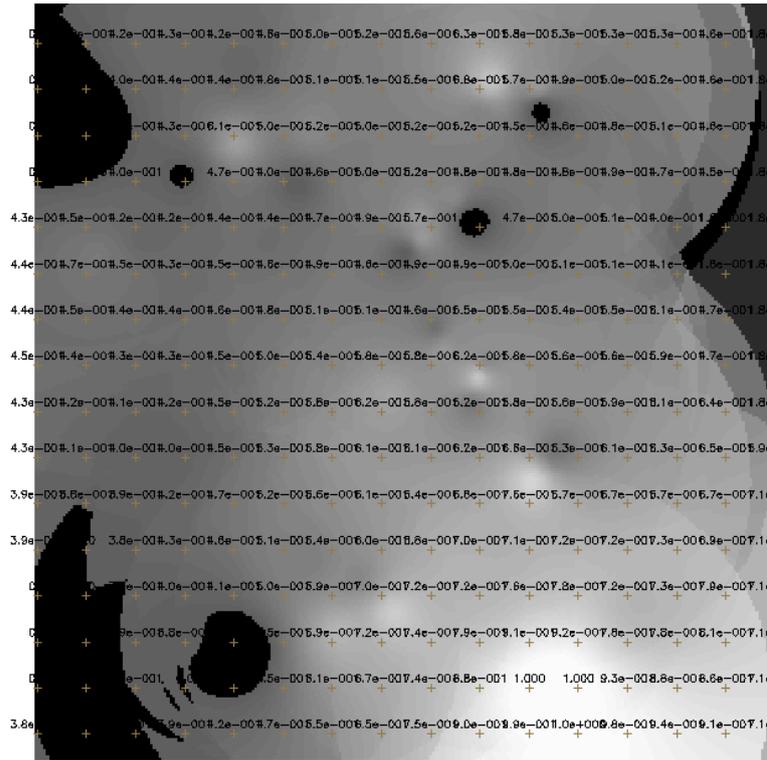
Figura 4 - Grade retangular teores de cobalto



**Figura 5 - Grade regular da geologia**



**Figura 6 - Mapa fuzzy teores de cromo**



**Figura 7 - Mapa fuzzy teores de cobalto**



**Figura 8 - Mapa fuzzy gamma 0.7 (Fuzzy cobalto e Fuzzy cromo)**

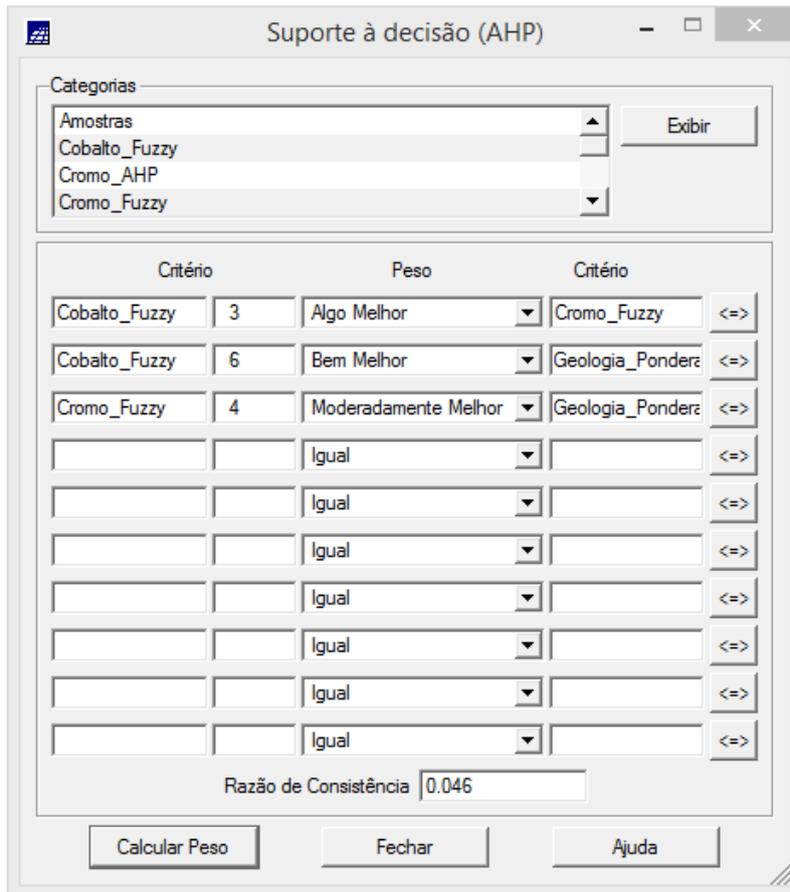


Figura 9 - Aplicando a AHP

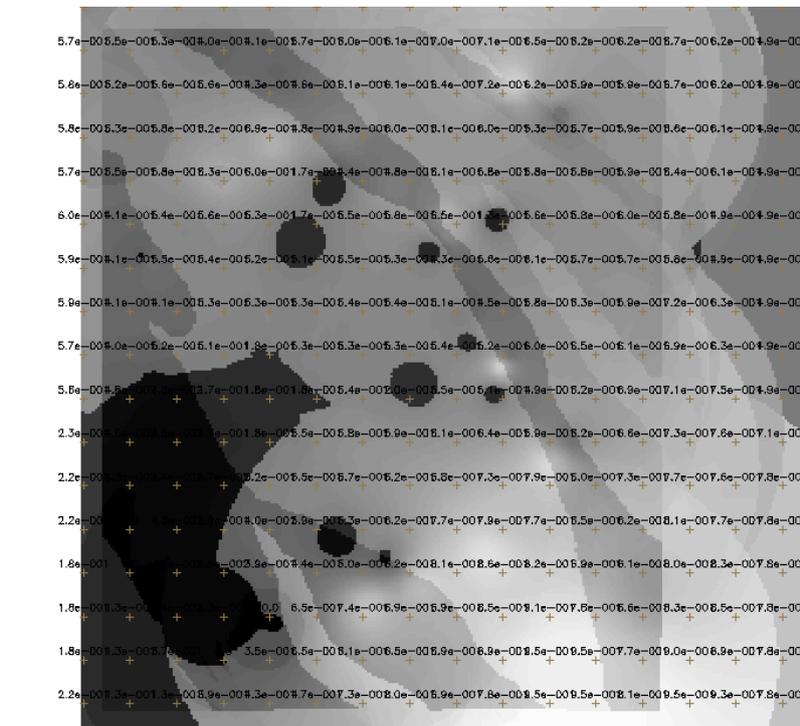


Figura 10 - Mapa Cromo AHP

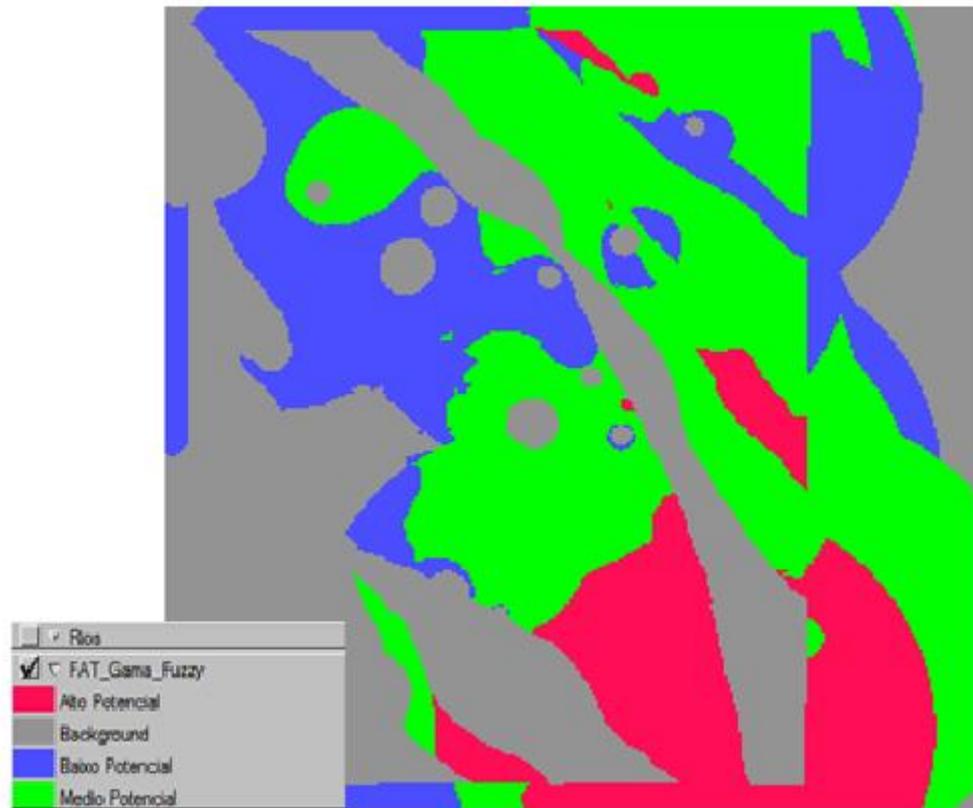


Figura 11 – Fatiamento mapa Fuzzy gamma

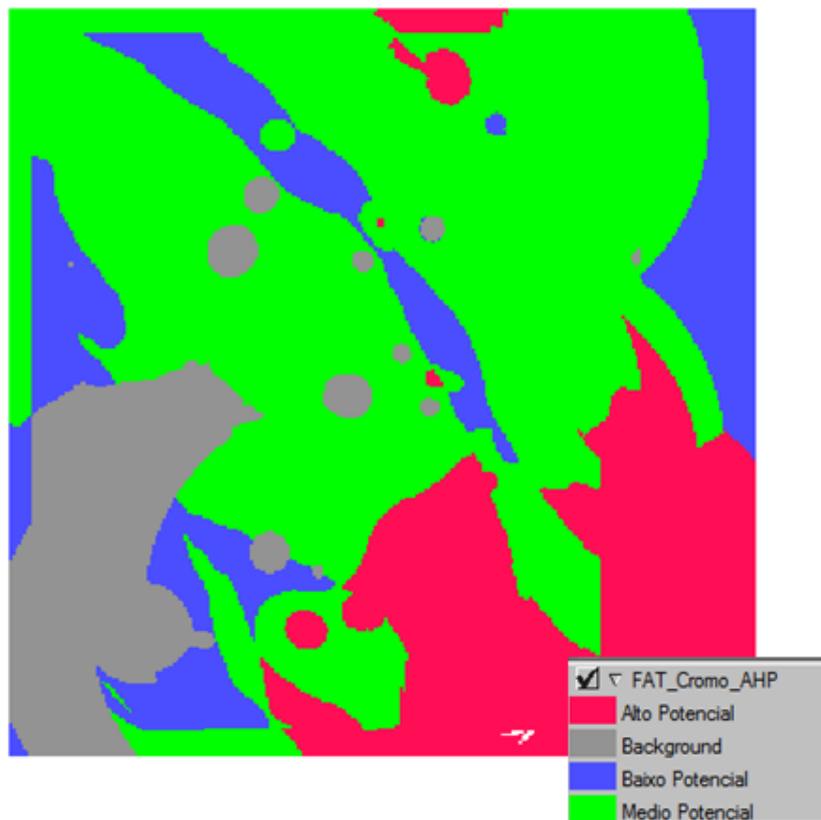


Figura 12 – Fatiamento mapa AHP