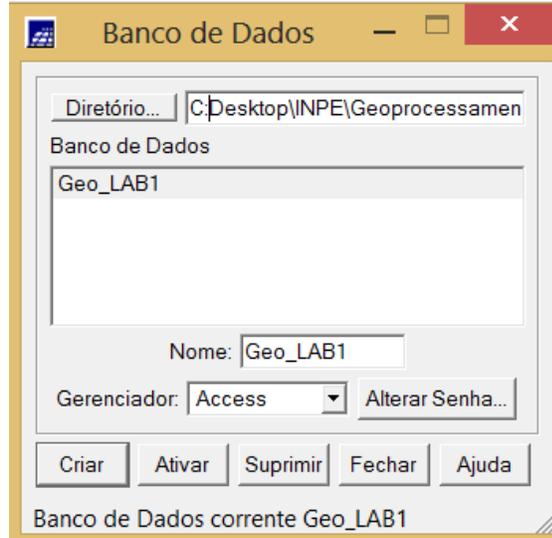


# Modelagem e Criação de Bancos de Dados

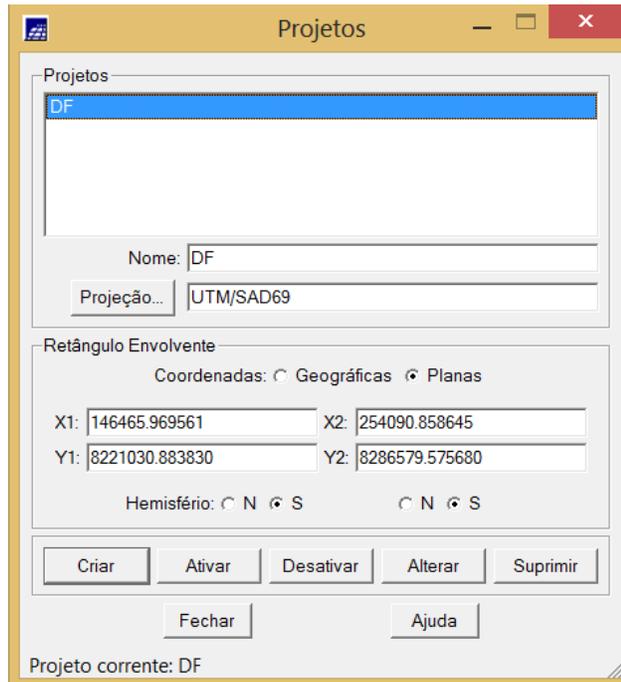
Caio Arlanche Petri

## 1. Desenvolvimento

### 1.1.Criação do Banco de Dados



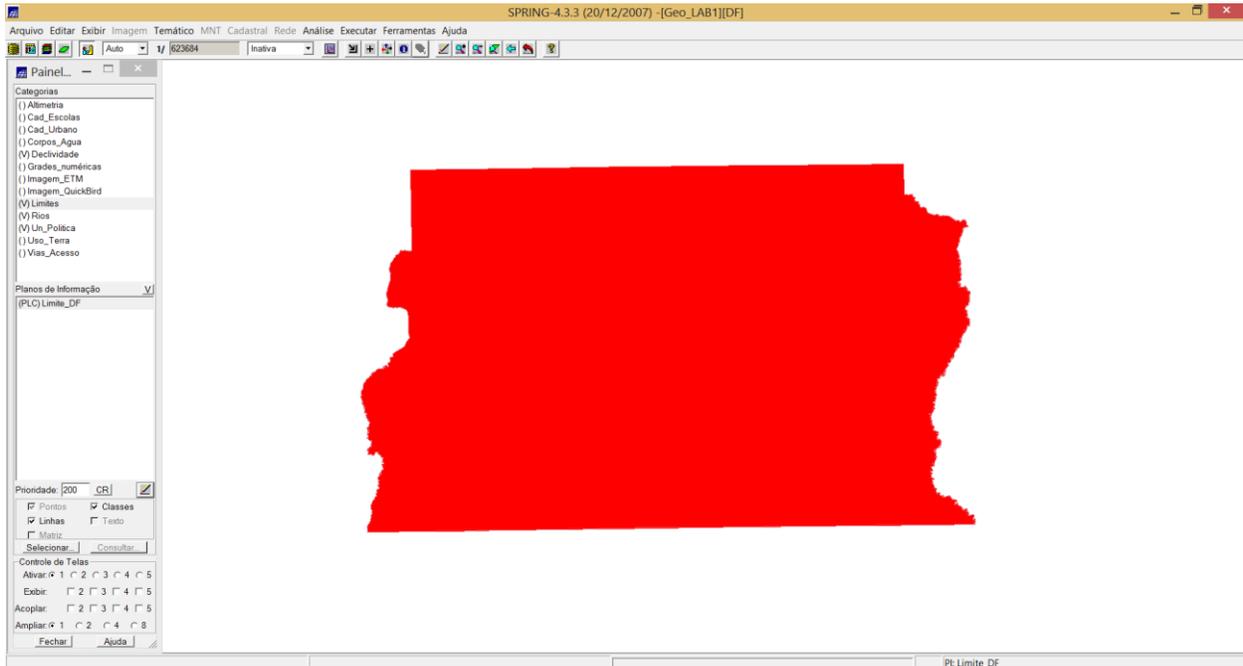
### 1.2.Criação do Projeto



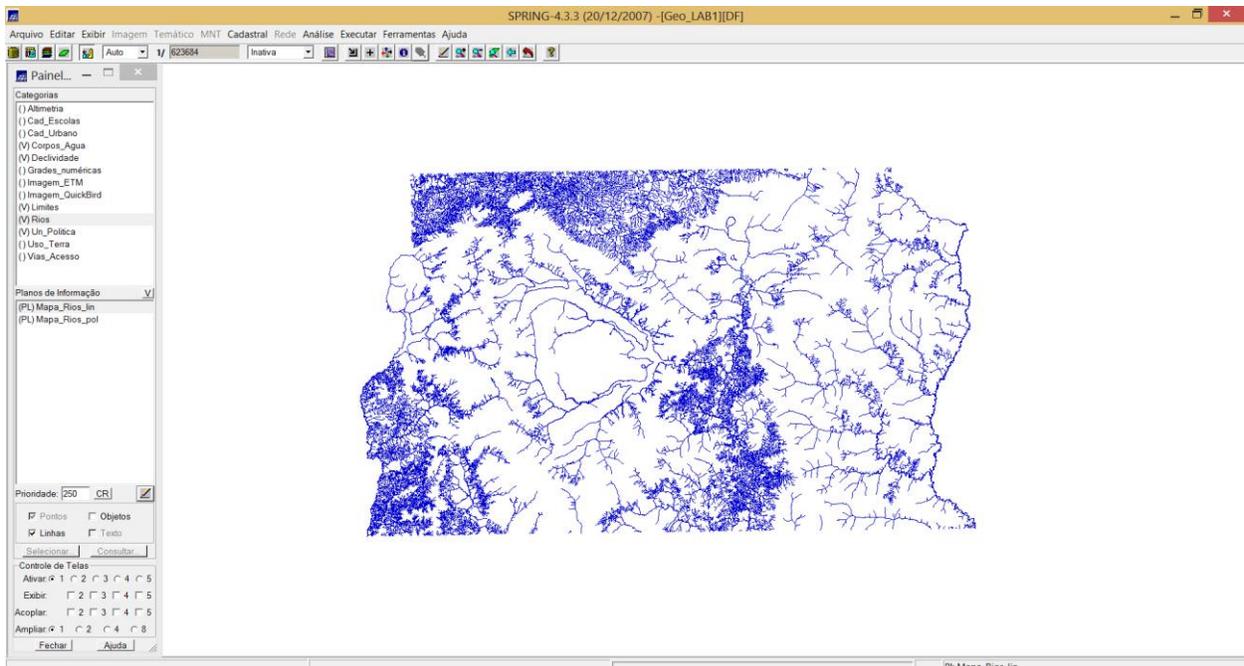
### 1.3.Criação de Categorias



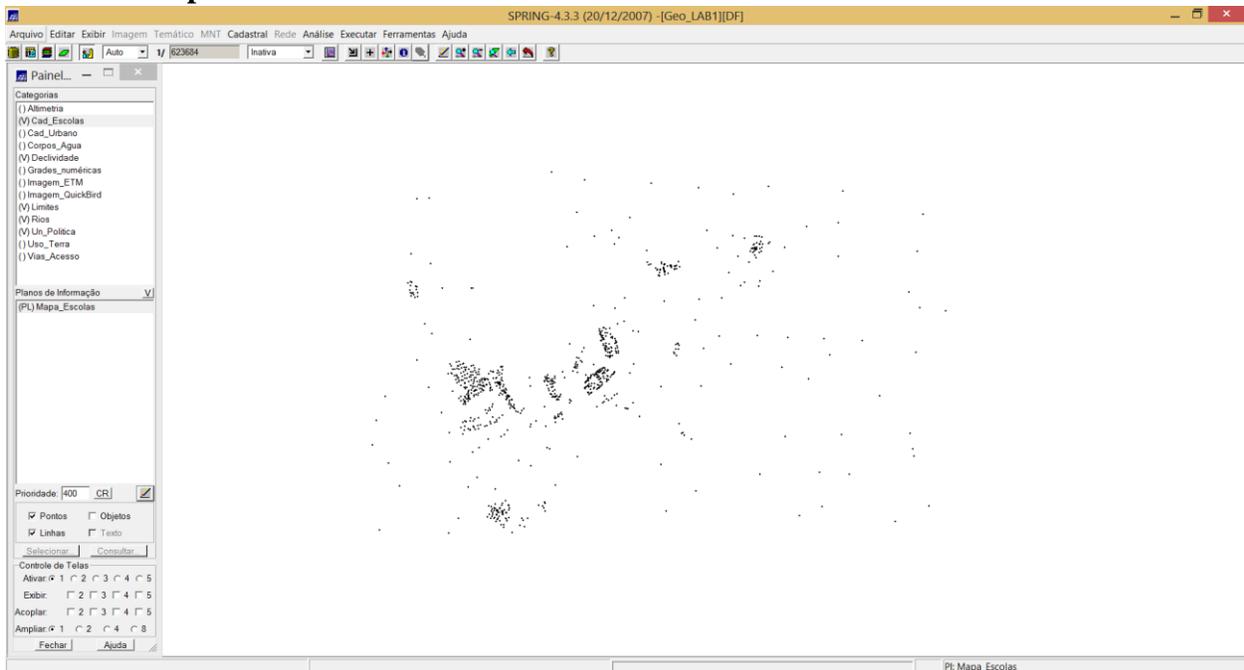
#### 1.4.Importando Limite do Distrito Federal (DF)



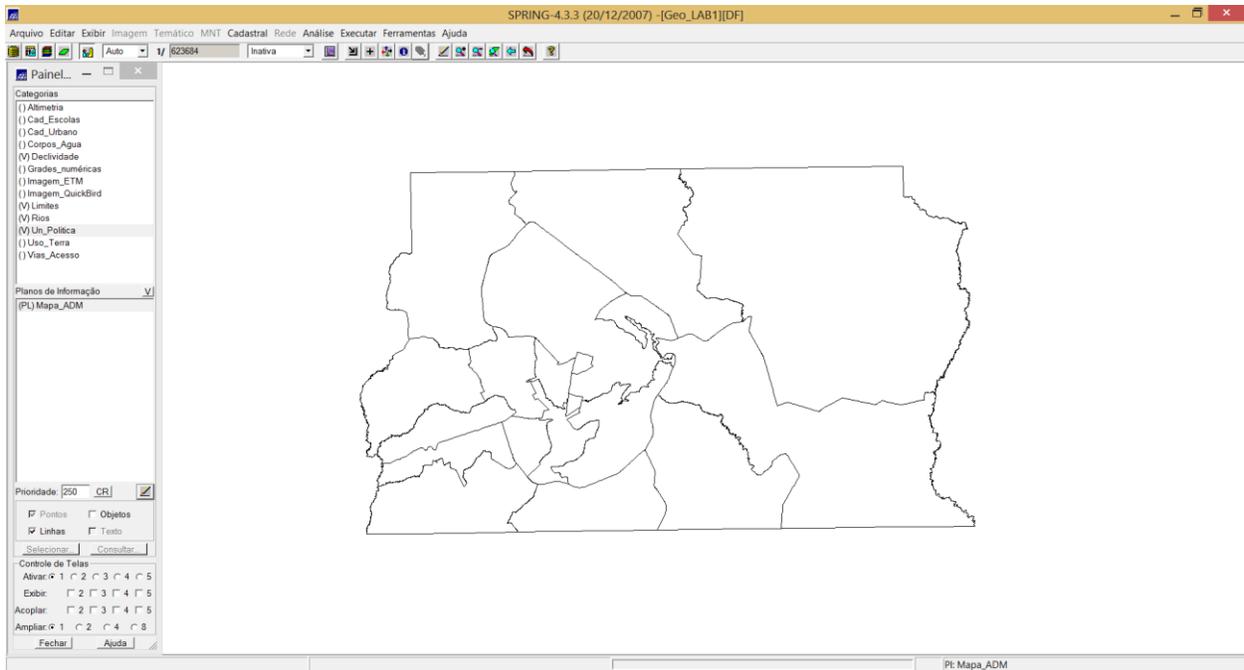
#### 1.5.Importando Corpos d'Água e Rios



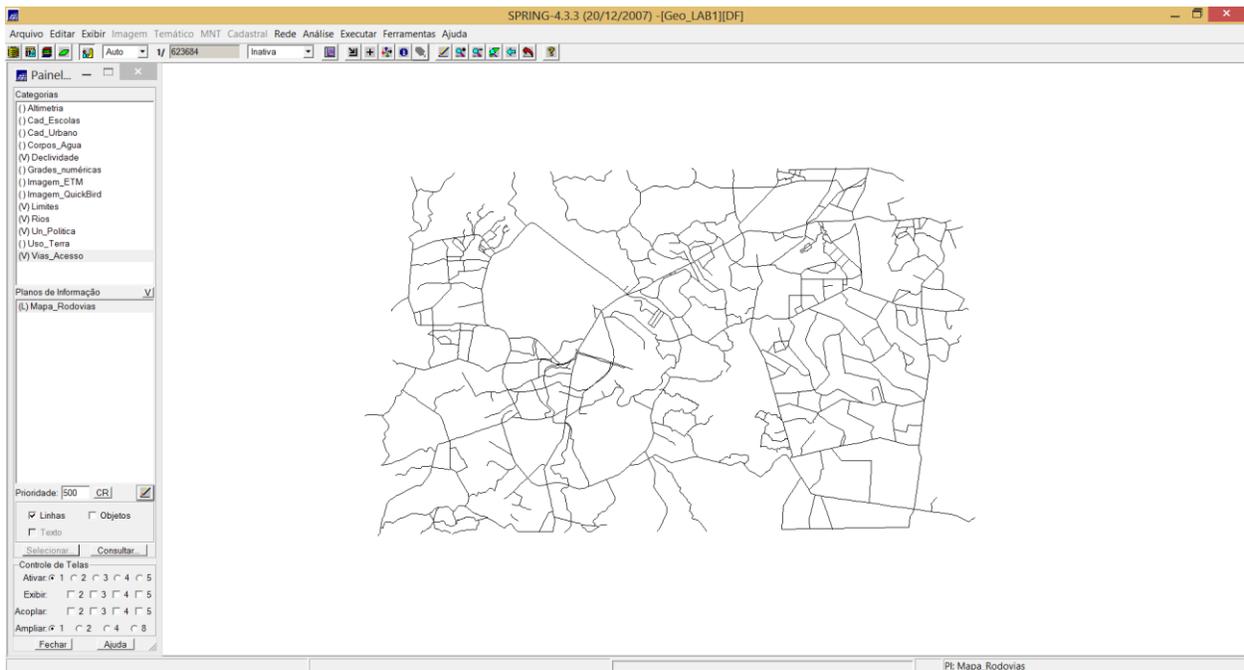
## 1.6.Importando Escolas



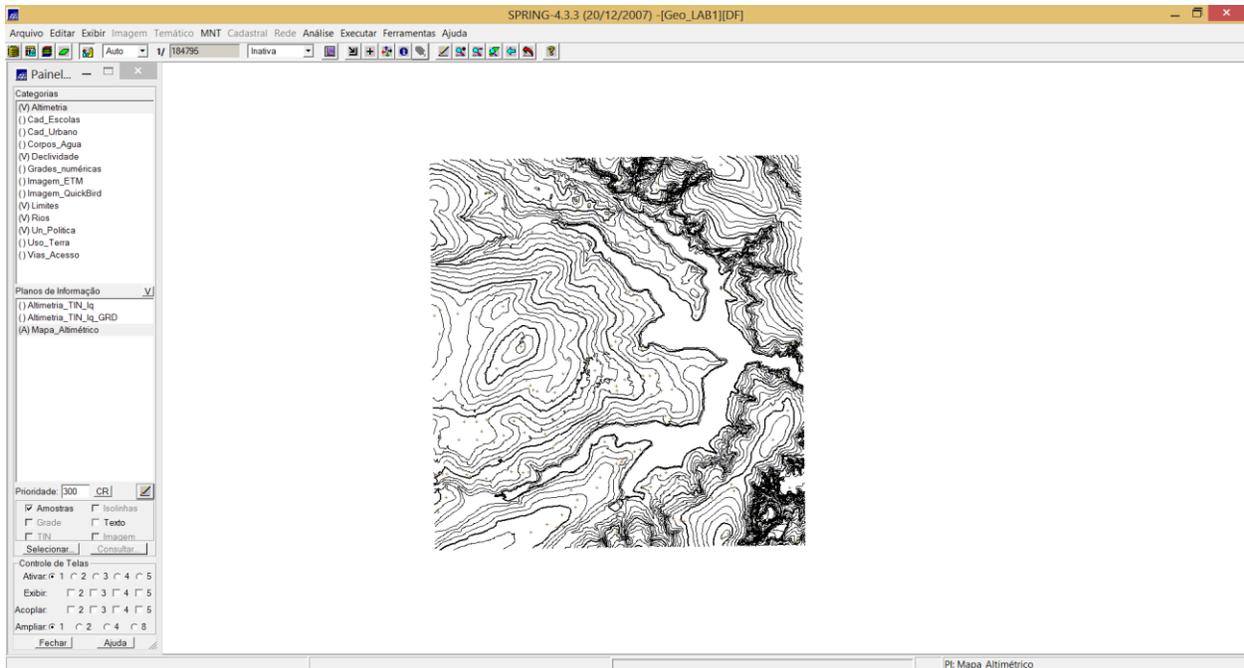
## 1.7.Importando Regiões Administrativas do Distrito Federal (DF)



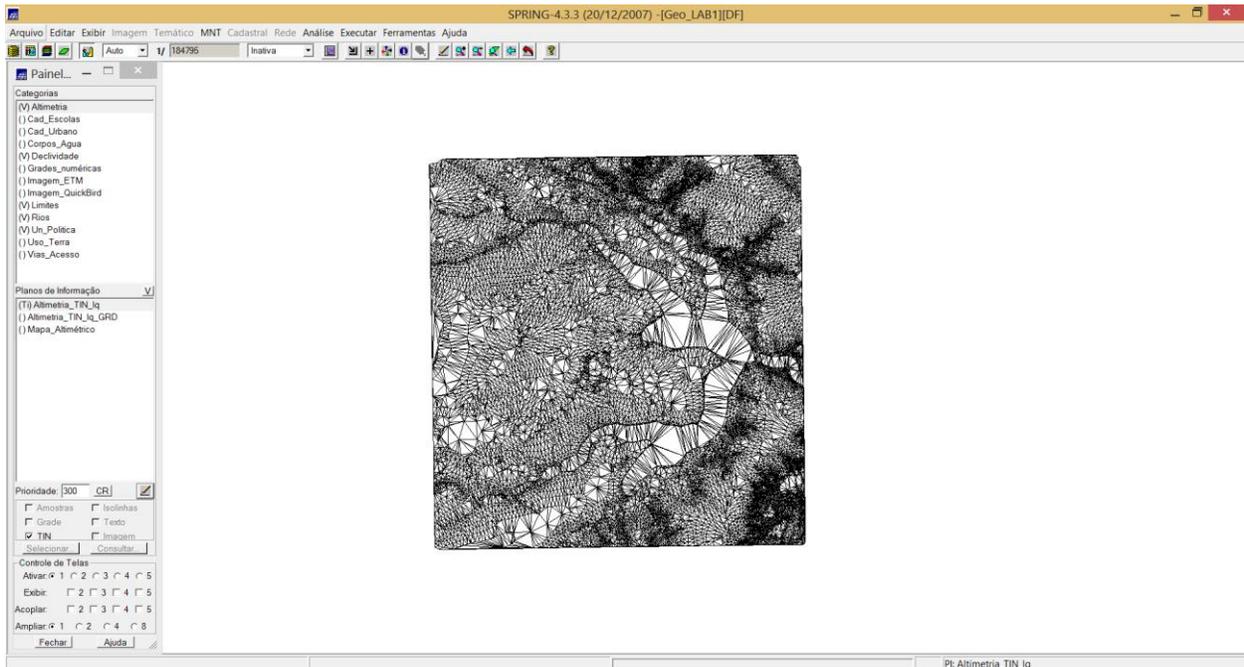
## 1.8.Importando Rodovias



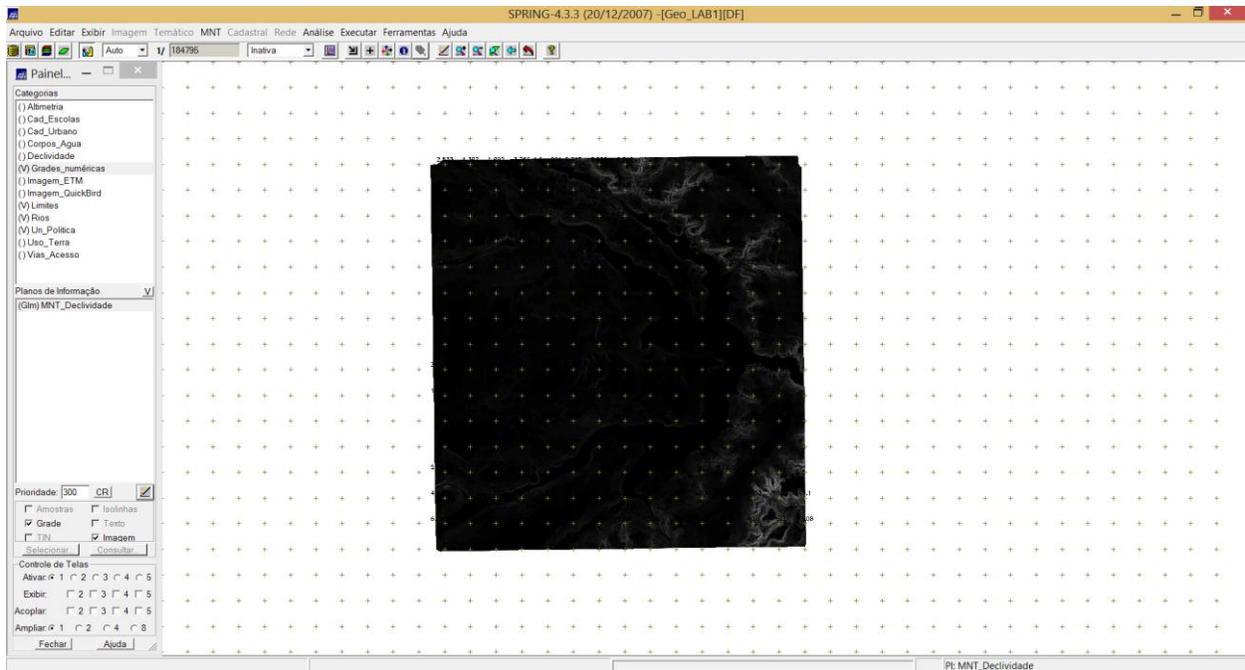
## 1.9.Importando Altimetria



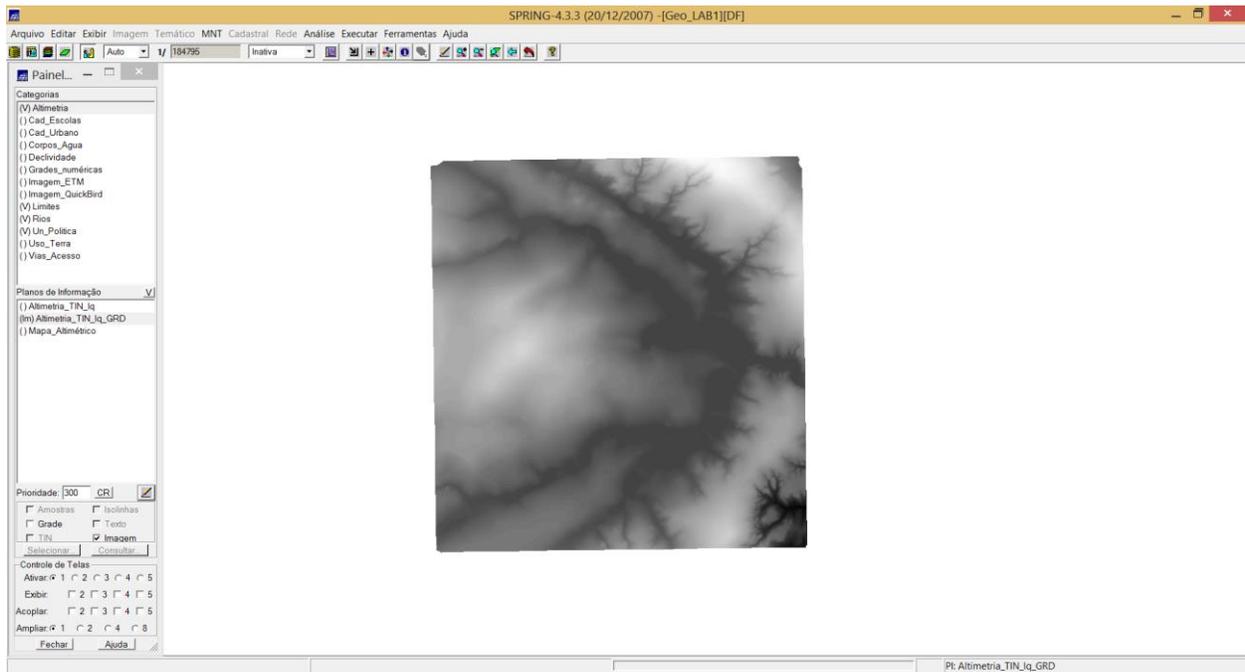
## 1.10. Gerando Grade Triangular (TIN)



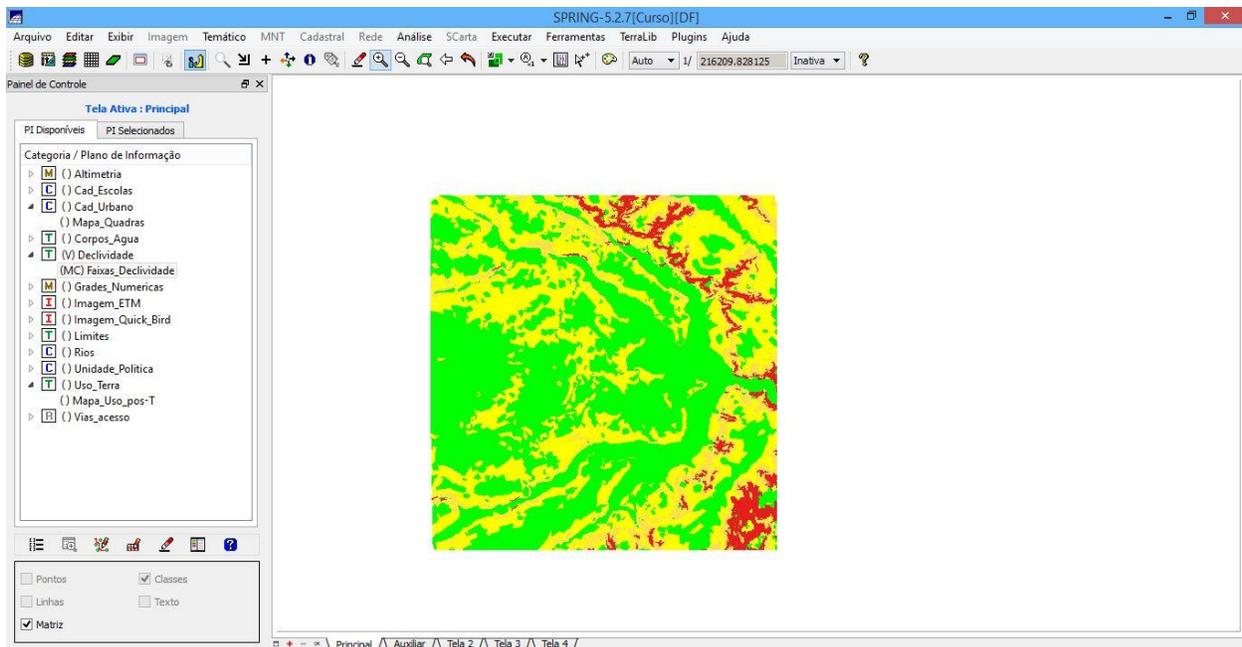
## 1.11. Gerando Grade Retangular (GRD)



## 1.12. Gerando Declividade



## 1.13. Fatiamento



## 1.14. Criando Mapa de Quadras de Brasília

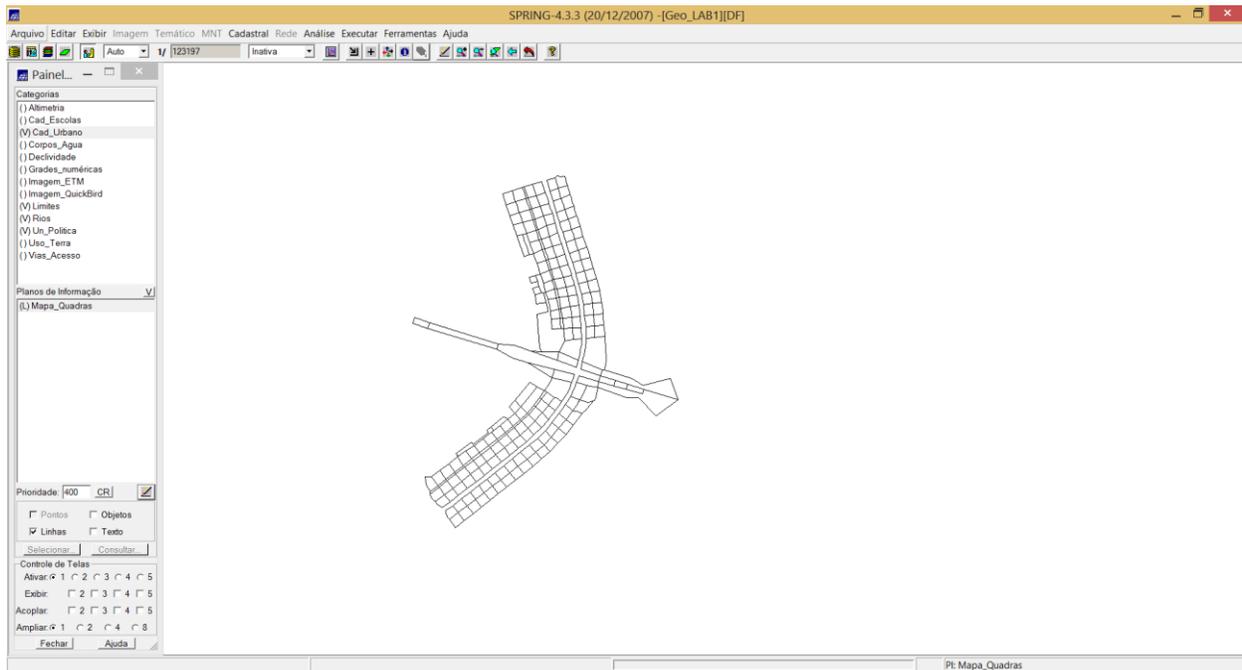
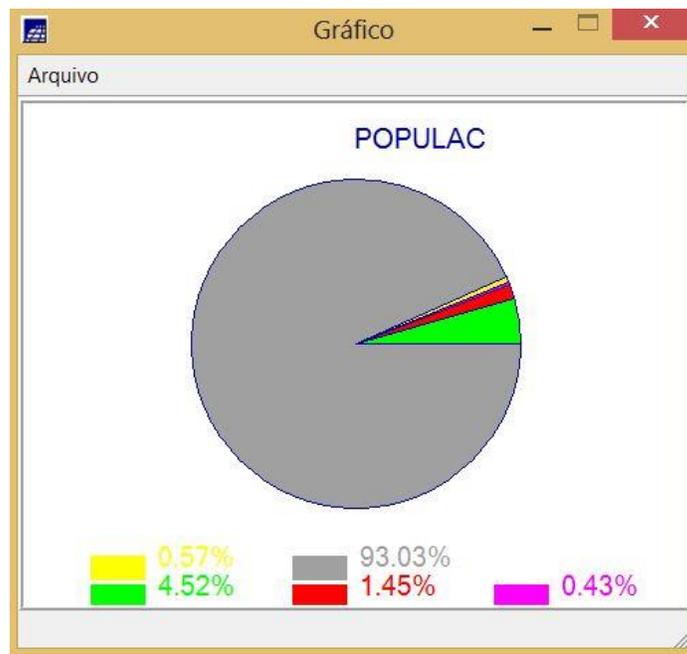
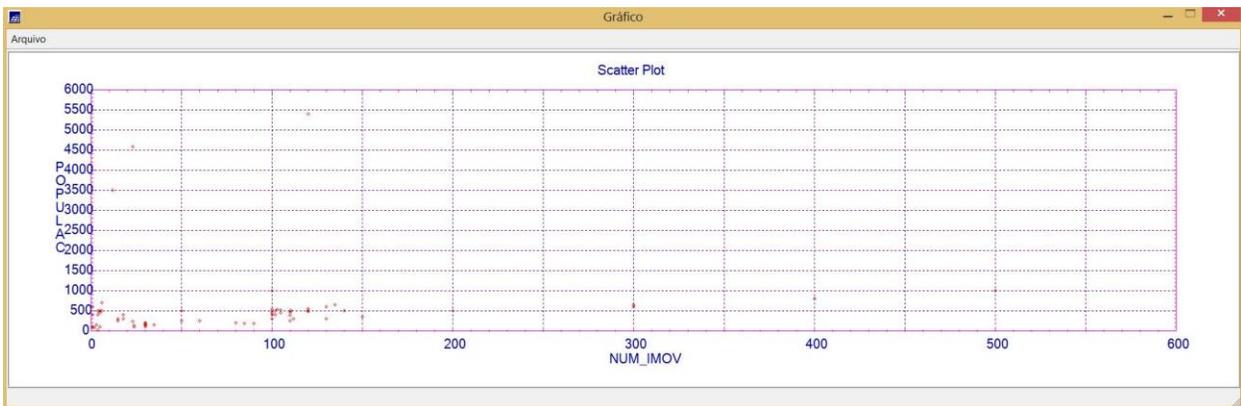
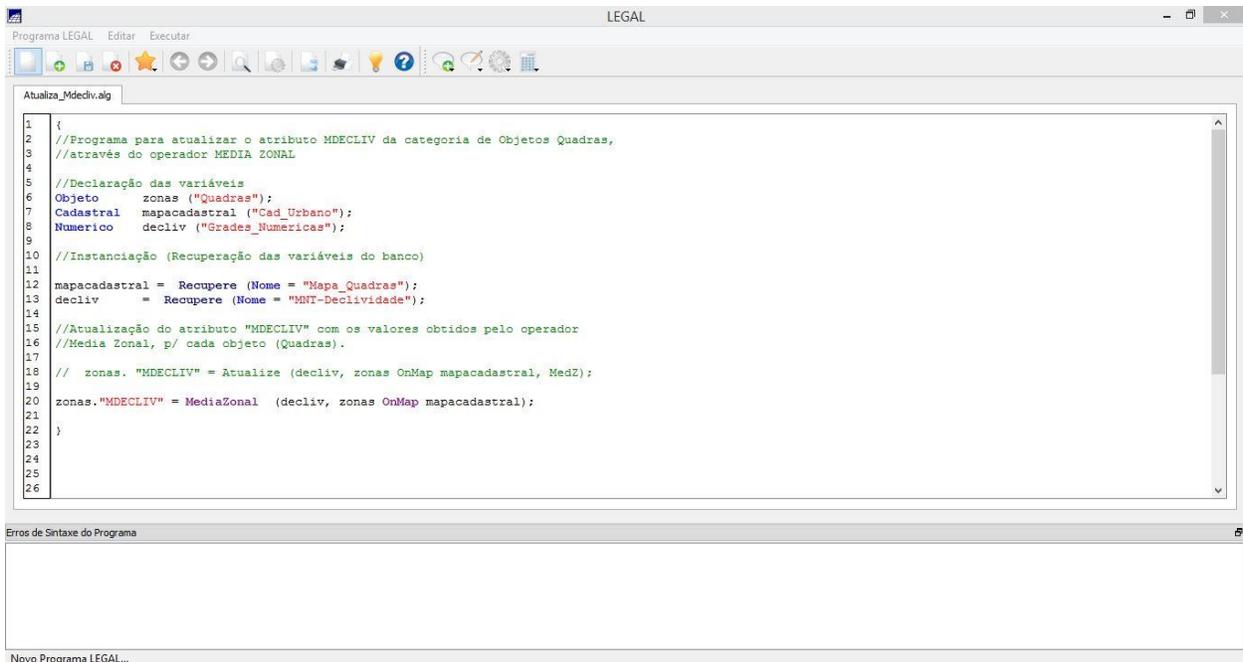
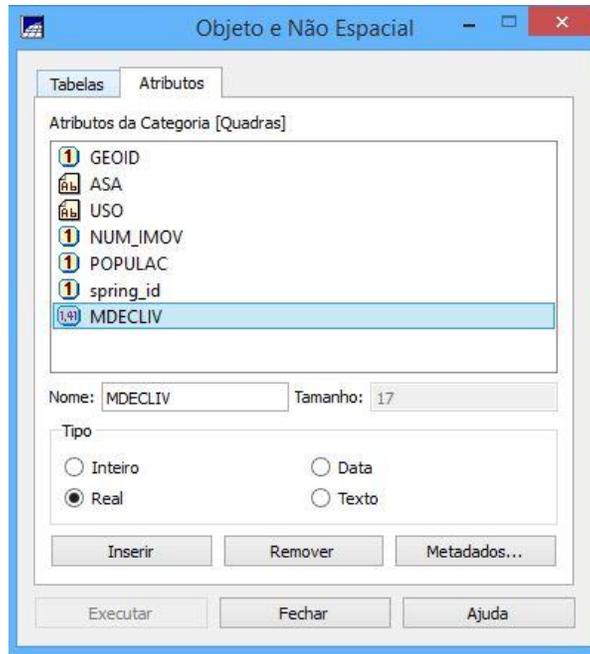


Tabela: Quadras

ID	NOME	ROTULO	AREA	PERIMETRO	ASA	USO	NUM_IMOV	POPULAC	
1	61734	SQN-102	SQN-102	110769.913574	1345.507510	NORTE	Hotelaria	12	3500
2	61735	SQN-103	SQN-103	110081.722656	1336.187362	NORTE	Publico	15	250
3	61736	SQN-104	SQN-104	104903.201172	1310.893844	NORTE	Publico	18	300
4	61737	SQN-105	SQN-105	106523.506836	1305.893158	NORTE	Publico	100	400
5	61738	SQN-106	SQN-106	101698.603027	1279.404322	NORTE	Residencial	120	500
6	61739	SQN-107	SQN-107	95459.026367	1248.970400	NORTE	Residencial	35	140
7	61740	SQN-108	SQN-108	108358.590820	1323.456483	NORTE	Residencial	24	100
8	61741	SQN-109	SQN-109	104377.528320	1301.072313	NORTE	Residencial	24	120
9	61742	SQN-110	SQN-110	113197.541992	1351.423750	NORTE	Residencial	30	120
10	61743	SQN-111	SQN-111	112457.258789	1340.523870	NORTE	Residencial	30	150
11	61744	SQN-112	SQN-112	109395.645508	1325.758961	NORTE	Residencial	30	200
12	61745	SQN-113	SQN-113	103021.914551	1287.300451	NORTE	Comercial	15	300
13	61746	SQN-114	SQN-114	105359.785156	1300.163842	NORTE	Comercial	18	400
14	61747	SQN-115	SQN-115	116922.928711	1372.411433	NORTE	Residencial	30	180
15	61748	SQN-116	SQN-116	128359.948242	1439.538071	NORTE	Lazer	5	100
16	61728	SQN-202	SQN-202	111249.742188	1361.396823	NORTE	Comercial	120	5400
17	61727	SQN-203	SQN-203	104524.784668	1302.314412	NORTE	Residencial	100	450
18	61726	SQN-204	SQN-204	112734.925781	1351.434018	NORTE	Residencial	103	530
19	61725	SQN-205	SQN-205	108720.204102	1321.129814	NORTE	Hotelaria	6	500

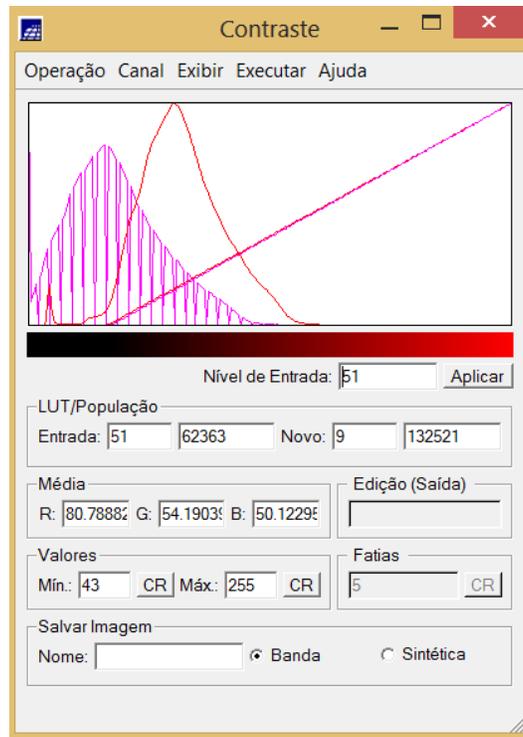
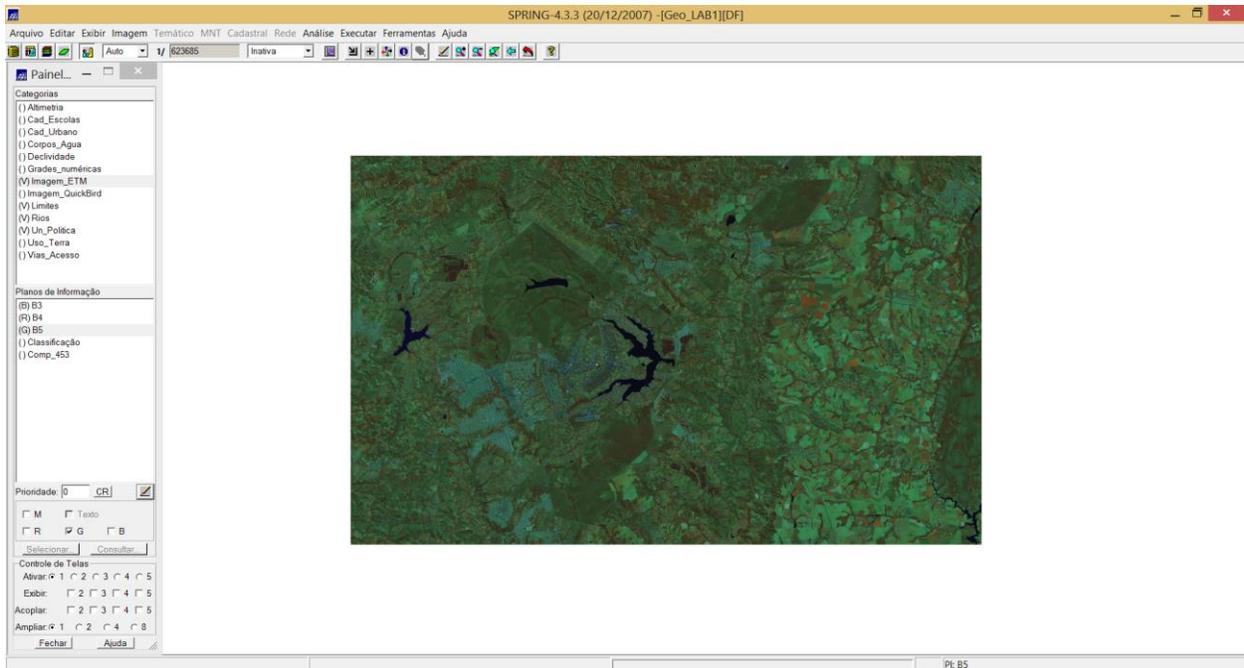


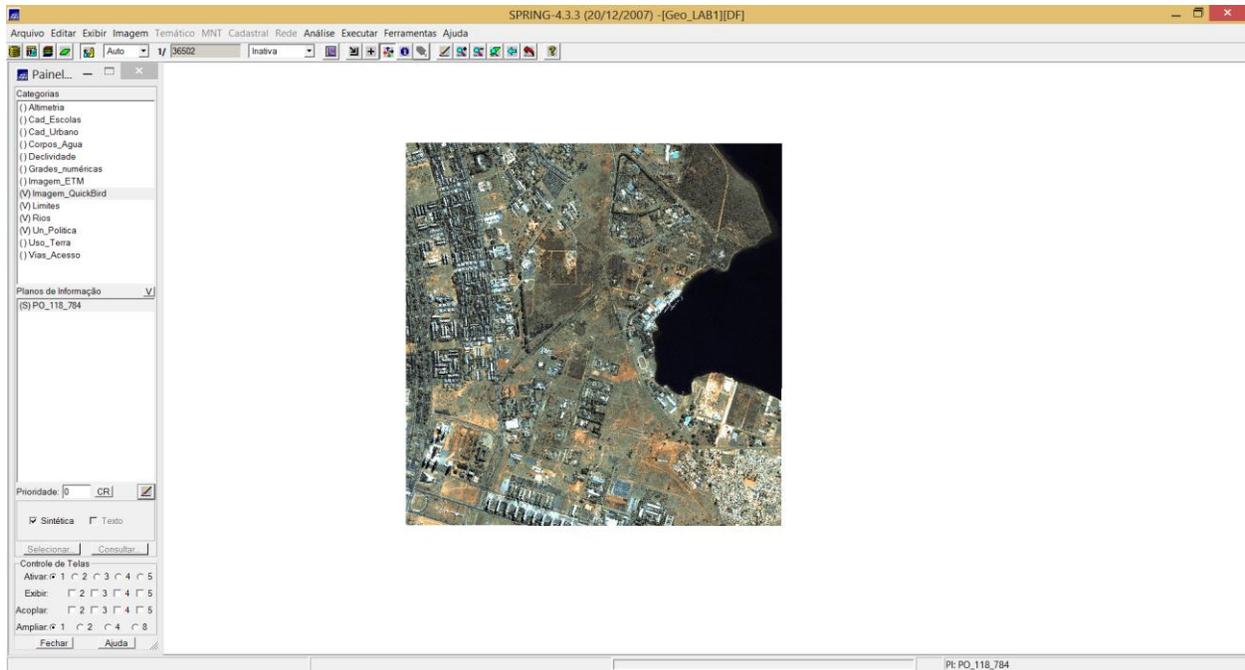
## 1.15. LEGAL



id	nome	rotulo	area	perimet	ASA	USO	NUM_IMOV	OPULAC	MDECLIV
1	61721	SQN-...	110770	1345.51	NORTE	Hotel...	12	3500	2.415293943841
2	61722	SQN-...	110082	1336.19	NORTE	Publico	15	250	2.013620441177
3	61723	SQN-...	104903	1310.89	NORTE	Publico	18	300	2.488792744931
4	61724	SQN-...	106524	1305.89	NORTE	Publico	100	400	1.880875391838
5	61725	SQN-...	101699	1279.4	NORTE	Resid...	120	500	2.615973900235
6	61726	SQN-...	95459	1248.97	NORTE	Resid...	35	140	1.996087250625
7	61727	SQN-...	108359	1323.46	NORTE	Resid...	24	100	1.76453455706
8	61728	SQN-...	104378	1301.07	NORTE	Resid...	24	120	1.919881113217
9	61729	SQN-...	113198	1351.42	NORTE	Resid...	30	120	1.977844772257
10	61730	SQN-...	112457	1340.52	NORTE	Resid...	30	150	1.637316402812

## 1.16. Importando imagens Landsat-7 e Quick-Bird





## 1.17. Classificação

