

File = Fake_databigsnp.tif, delta theta = 0.1, delta rho = 0.1, SNR = 25f.

StartX: 147.99397954559853 StartY: 32.88119775551587
EndX: 167.99397954559853 EndY :45.984869141998246
Slope: 0.6551835693241188 Intercept: -64.08202600165001 Length 23.91037857928889

StartX: 148.07627373499284 StartY: 32.93134079032174
EndX: 167.09744269084783 EndY: 45.557170318175835
Slope: 0.6913085453073091 Intercept : -69.58019479644048 Length: 22.83016512672683

StartX: 92.8676372377067 StartY: 5.499718994655133
EndX: 112.8676372377067 EndY :21.131534922414605
Slope: 0.7815907963879736 Intercept: -67.08477155263347 Length 25.384122383871276

StartX: 92.36517603079348 StartY: 5.4088005346864225
EndX: 114.55694710208023 EndY: 22.516126312216517
Slope: 0.7566814706940725 Intercept : -63.35333074231583 Length: 28.020265854180348

StartX: 46.95812894108671 StartY: 73.9193397629198
EndX: 66.95812894108671 EndY :78.3477854435783
Slope: 0.2214222840329249 Intercept: 63.52176359887179 Length 20.484411906289694

StartX: 45.25505845686122 StartY: 72.51950131179869
EndX: 66.86946368445456 EndY: 78.06241967166876
Slope: 0.21537535812918746 Intercept :61.6967288252203 Length: 22.313817631387035

StartX: 106.06073273206955 StartY: 183.01279696011633
EndX: 126.06073273206955 EndY :184.70741244170682
Slope: 0.08473077407952445 Intercept: 174.02618897628653 Length 20.071664645226768

StartX: 107.1394716936146 StartY: 183.07090760608725
EndX: 125.92584045396111 EndY: 184.60341473916833
Slope: 0.06677225328428478 Intercept :175.4140729737868 Length: 18.848772620854337

StartX: 41.379541842397856 StartY: 80.073242656372
EndX: 61.379541842397856 EndY :94.4024072043764
Slope: 0.71645822740022 Intercept: 50.4265294573344 Length 24.6033525488659

StartX: 41.81070256867652 StartY: 80.39665583314846
EndX: 61.910325922587255 EndY: 94.60756365643184
Slope: 0.6914148740111843 Intercept :50.48899439829644 Length: 24.615945241467585

StartX: 100.59945184657138 StartY: 47.24326969725762
EndX: 120.59945184657138 EndY :50.00073903143623
Slope: 0.1378734667089308 Intercept: 33.37327452215267 Length 20.18919604959384

StartX: 101.15245612076083 StartY: 46.91017513621954
EndX: 120.92789700552792 EndY: 49.754492176898566
Slope: 0.14429922778201576 Intercept :32.11336583128605 Length: 19.978943956446123

StartX: 7.794350587783296 StartY: 33.10481325801554
EndX: 27.794350587783295 EndY :52.91969866168526
Slope: 0.990744270183486 Intercept: 25.38260507336795 Length 28.153679751687225

StartX: 7.105868964009283 StartY: 32.384809174184326
EndX: 29.292151357520847 EndY: 53.86406280210343
Slope: 1.0232334963400451 Intercept :23.650557802532425 Length: 30.880243892448732

StartX: 45.30959973137538 StartY: 158.02503112977763
EndX: 65.30959973137539 EndY :176.27699530569882
Slope: 0.912598208796059 Intercept: 116.67557157365806 Length 27.07645095427225

StartX: 45.387902695092556 StartY: 158.3682303967875
EndX: 65.17894039719151 EndY: 176.2395569293668
Slope: 0.8379164686689149 Intercept :121.78530924578021 Length: 26.665886172410907

StartX: 55.346451860313366 StartY: 40.826958488144356
EndX: 75.34645186031337 EndY :56.4309289796462
Slope: 0.780198524575092 Intercept: -2.354261593738485 Length 25.366984351705273

StartX: 55.21633958957446 StartY: 40.361427514710414
EndX: 75.80140125400338 EndY: 56.49391845466519
Slope: 0.8265083824905455 Intercept : -5.431336092534934 Length: 26.153432425898977