

File = Fake\_databigsnp.tif, delta theta = 0.3, delta rho = 0.3, SNR = 25f.

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

StartX: 148.7335222810396 StartY: 33.06970527072112  
EndX: 167.09744269084783 EndY: 45.557170318175835  
Slope: 0.8228915725315233 Intercept :-90.96481965991754 Length: 22.207439206922857

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: 113.89075172617356 EndY: 22.057069172951365  
Slope: 0.7833965130258793 Intercept :-66.60966849197243 Length: 27.21240999377626

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: 67.49884379088309 EndY: 78.30300703995368  
Slope: 0.287328350642078 Intercept :58.16589219790812 Length: 22.983361905814558

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

StartX: 107.15056496609468 StartY: 183.1443398227994  
EndX: 125.91340386200856 EndY: 184.59792313601596  
Slope: 0.0035273893605253883 Intercept :183.70915514002337 Length:  
18.819060228462014

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: 0.6943305201456259 Intercept :50.41170838207218 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: 100.5734428386459 StartY: 47.2002272255395  
EndX: 120.92789700552792 EndY: 49.754492176898566  
Slope: 0.030048491560770326 Intercept :44.04777896447251 Length: 20.514094517512643

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: 1.0155307009009114 Intercept :23.660370624409246 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: 65.1929941794213 EndY: 176.1336197923411  
Slope: 0.7940886237331621 Intercept :123.56929048130411 Length: 26.60546389519039

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

StartX: 54.48803445357414 StartY: 39.99616122245784  
EndX: 75.93448570906106 EndY: 56.71382150175844  
Slope: 0.8355496134600068 Intercept : -5.773599789776085 Length: 27.192470220045873

