

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: 148.07627373499284 StartY: 32.93134079032174  
EndX: 167.14026328864816 EndY: 45.39918971072594  
Slope: 0.5441304954115084 Intercept : -46.63932426108457 Length: 22.77900248922027

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

StartX: 92.19613751218957 StartY: 4.922571284884971  
EndX: 113.89075172617356 EndY: 22.057069172951365  
Slope: 0.8107700054350231 Intercept : -69.56510210010164 Length: 27.64502312839959

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: 0.1677073259110093 Intercept : 64.60504790815929 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: 107.21267857157025 StartY: 183.1914739180039  
EndX: 125.79486939692164 EndY: 184.68738085665322  
Slope: -0.006085959197279406 Intercept : 184.71604190641568 Length: 18.64230547541995

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

StartX: 41.87131512320357 StartY: 80.67809834702027  
EndX: 61.76553988079724 EndY: 94.29728550396376  
Slope: 0.6350597761168872 Intercept :55.253315431128826 Length: 24.10938484328266

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: 120.9392362347669 EndY: 49.51454607322504  
Slope: 0.036925440383950785 Intercept :43.44043505753369 Length: 20.496868355488793

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

StartX: 7.540805488788831 StartY: 33.17158046009488  
EndX: 29.292151357520847 EndY: 53.86406280210343  
Slope: 0.9746636297281931 Intercept :24.768627654509153Length: 30.021656726029313

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

StartX: 45.535354351328735 StartY: 158.56325608256418  
EndX: 65.1929941794213 EndY: 176.1336197923411  
Slope: 0.7485709004395784 Intercept :126.62530993949142 Length: 26.36551695880165

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: 75.80140125400338 EndY: 56.49391845466519  
Slope: 0.7597993489780217 Intercept :-1.2611116603733308 Length: 26.952469238689233