

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: 148.52060177124358 StartY: 33.16292782156442
EndX: 167.14026328864816 EndY: 45.39918971072594
Slope: 0.629409972894895 Intercept :-61.09815451013948 Length: 22.280437608872578

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

StartX: 92.5283996219129 StartY: 5.865356935860628
EndX: 113.99878563155315 EndY: 21.704179697451426
Slope: 0.6992741930500119 Intercept :-57.71406427675453 Length: 26.6804381874819

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

StartX: 45.822202176677635 StartY: 73.29897854686783
EndX: 66.86946368445456 EndY: 78.06241967166876
Slope: 0.1677073259110093 Intercept :64.60504790815929 Length: 21.579564136612976

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: 125.93300373151374 EndY: 184.59953202322043
Slope: 0.10337841488022498 Intercept :171.58659620750385 Length: 18.85559702232197

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: 29.521567876953988 EndY: 54.76486426741864
Slope: 0.9861620756898296 Intercept :24.754109864549406 Length: 30.812721735487866

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: 65.15492563444352 EndY: 176.03879817740108
Slope: 0.7824096541736203 Intercept :124.56581289705764 Length: 26.27398235596649

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