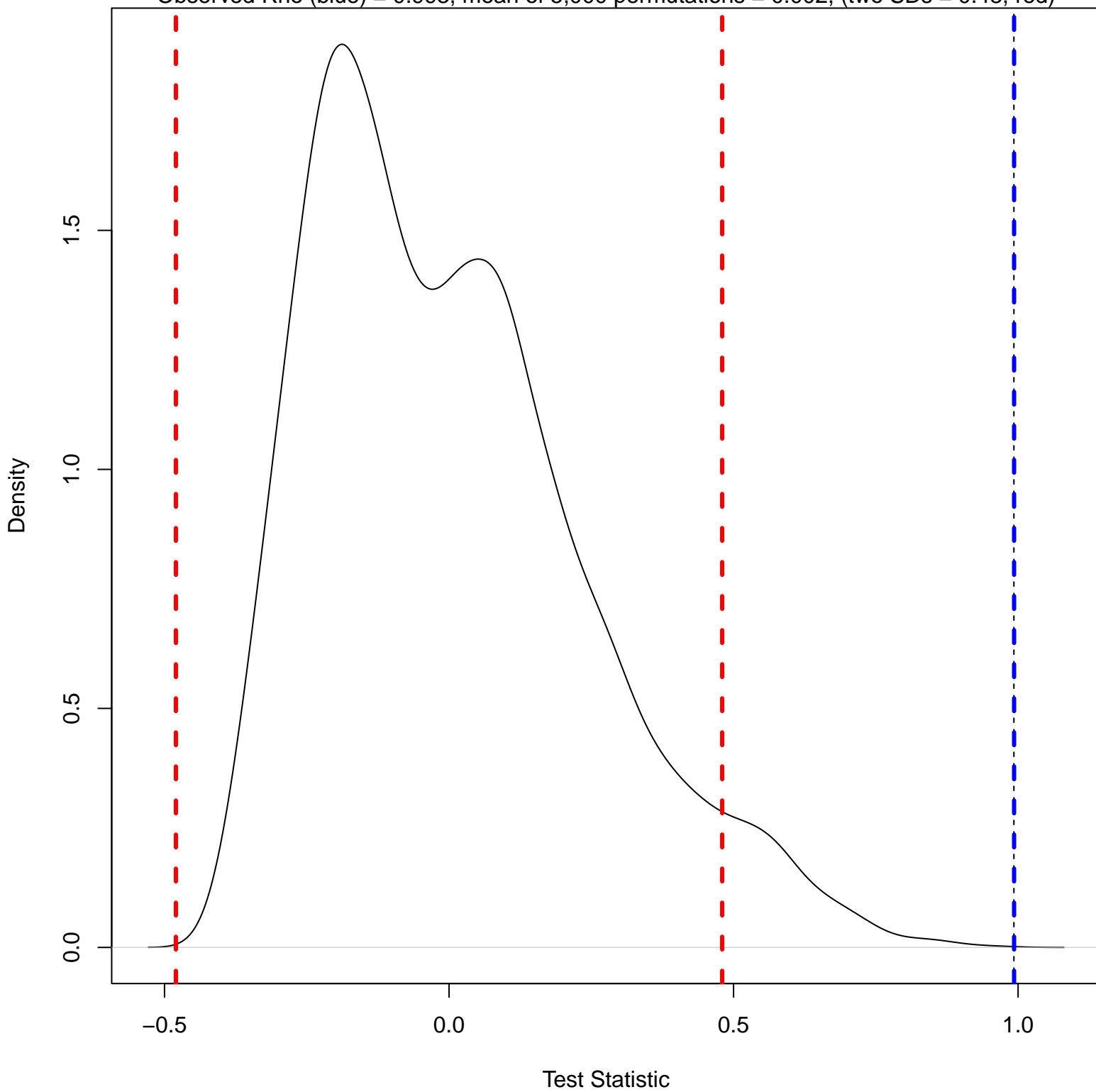


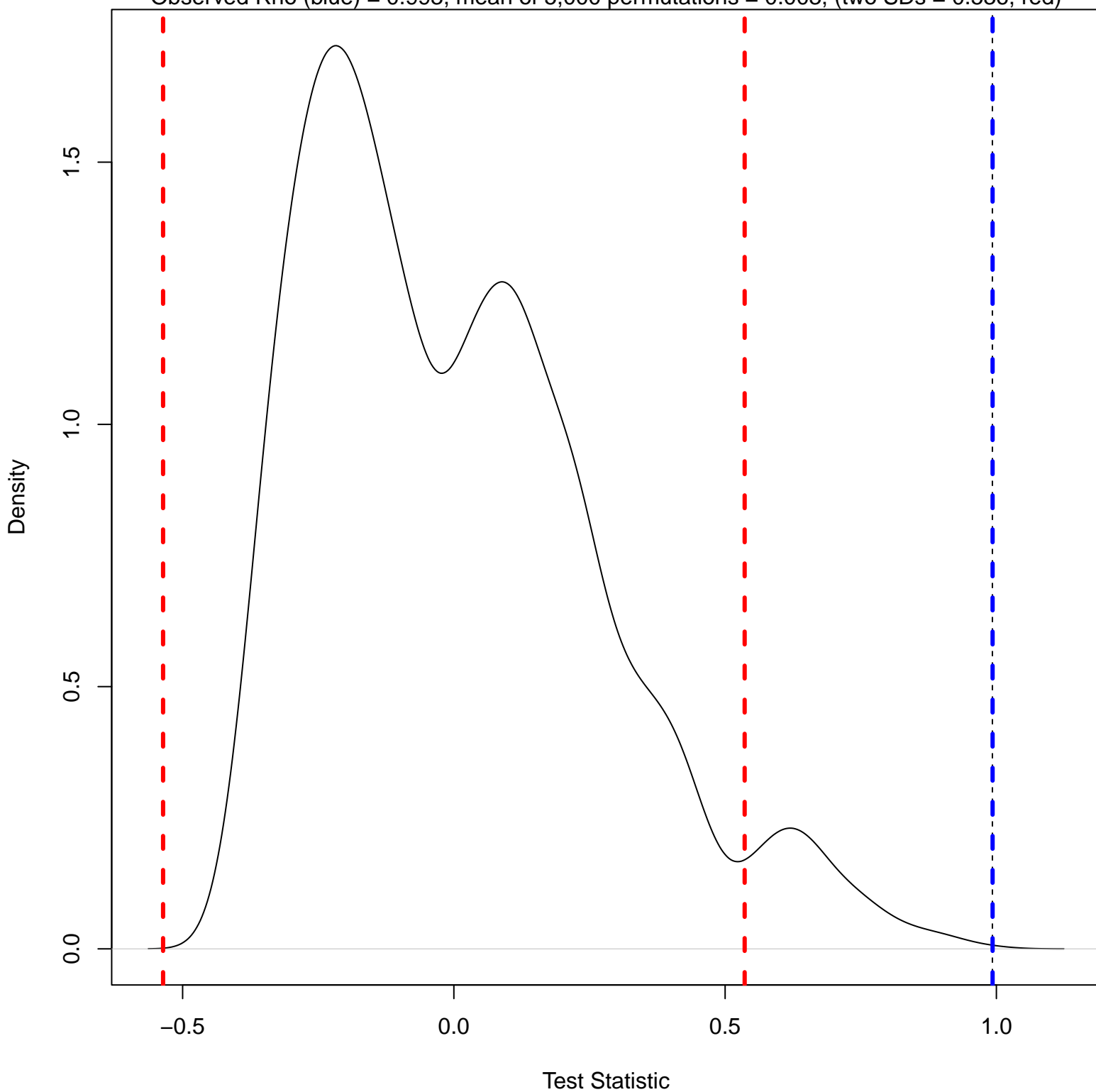
Estimated Density of QAP Replications

Observed Rho (blue) = 0.993, mean of 5,000 permutations = 0.002, (two SDs = 0.48, red)



Estimated Density of QAP Replications

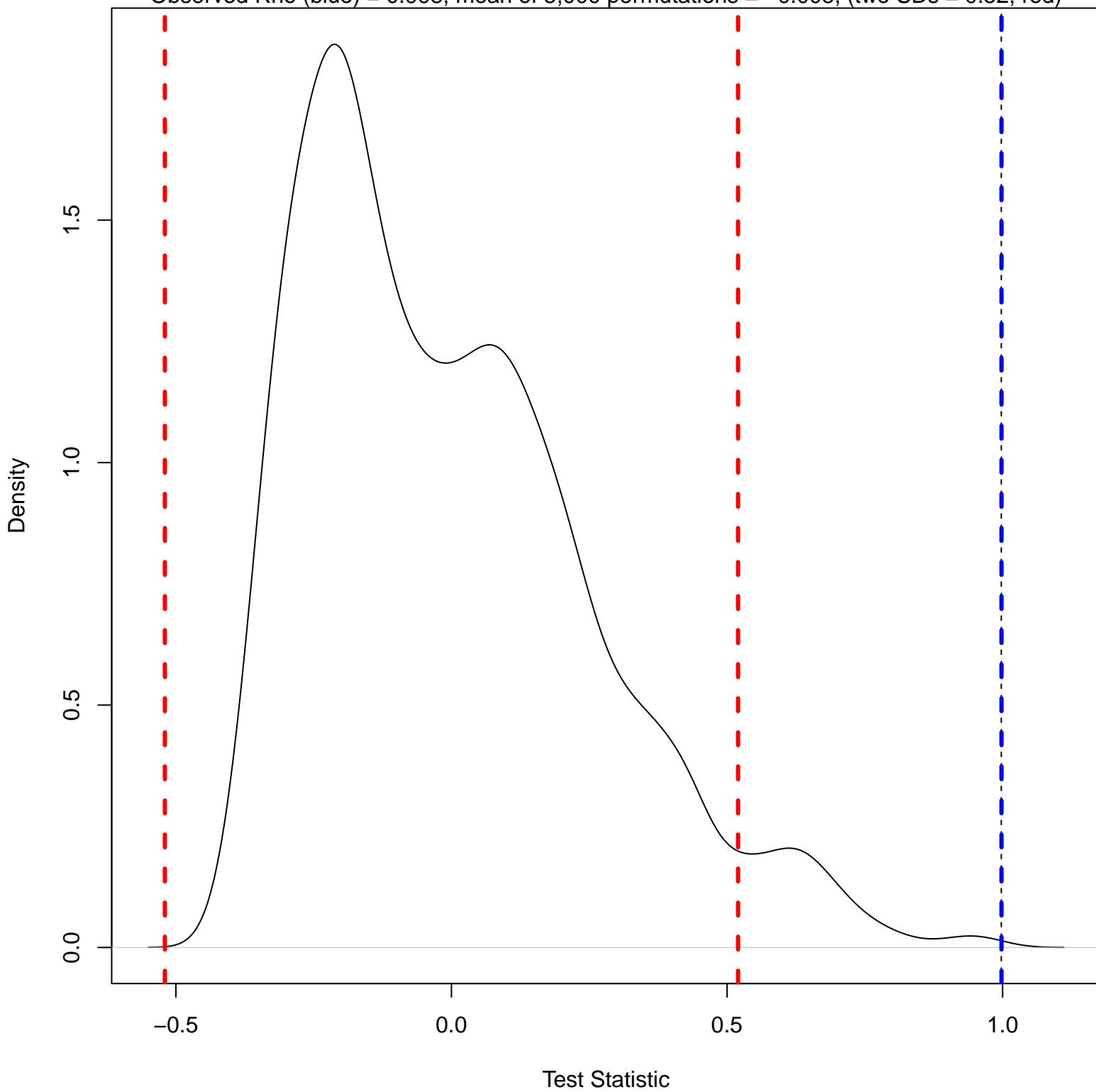
Observed Rho (blue) = 0.993, mean of 5,000 permutations = 0.003, (two SDs = 0.536, red)



Comparisons: V1 and V2

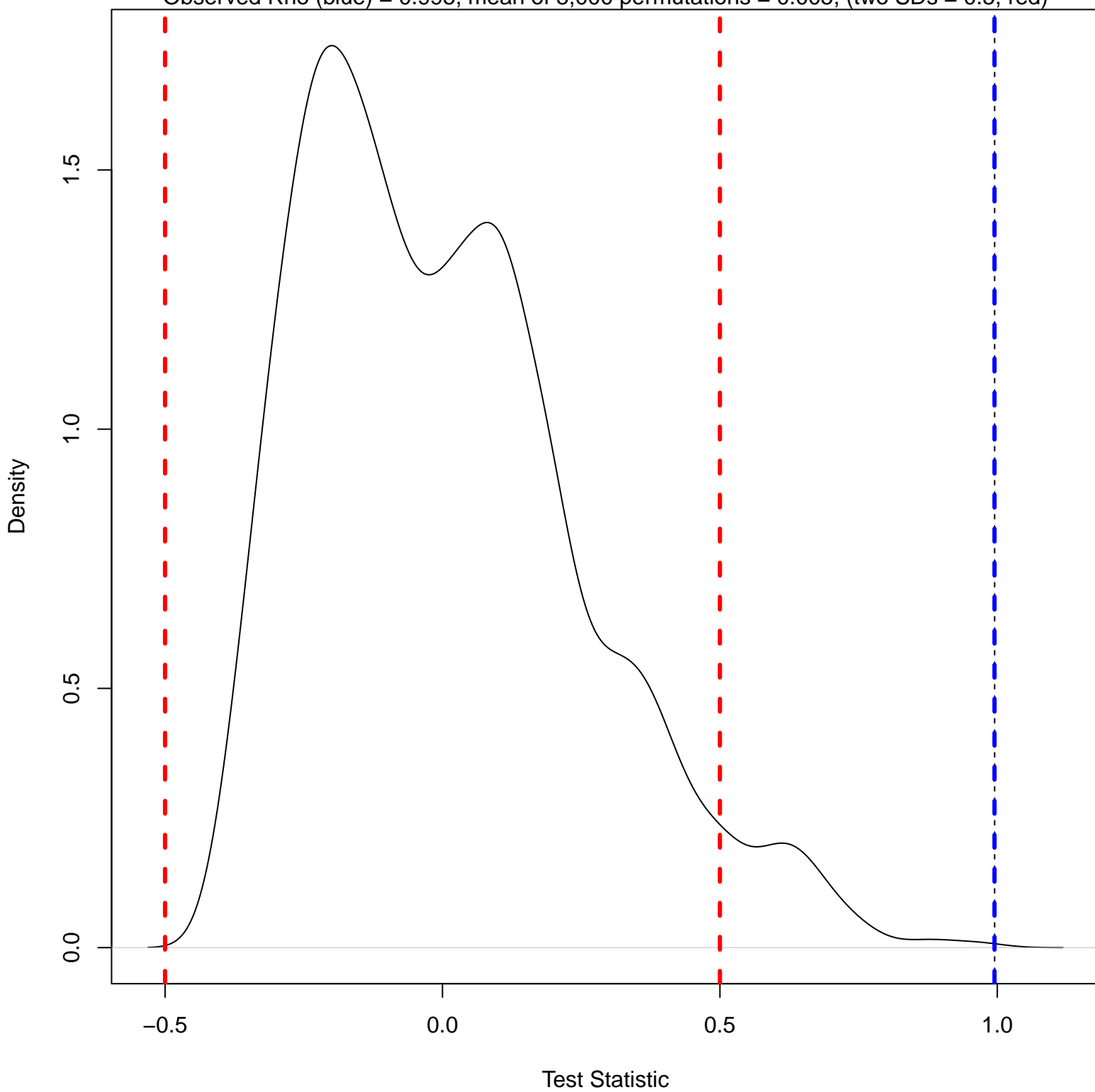
Estimated Density of QAP Replications

Observed Rho (blue) = 0.998, mean of 5,000 permutations = -0.005 , (two SDs = 0.52, red)



Estimated Density of QAP Replications

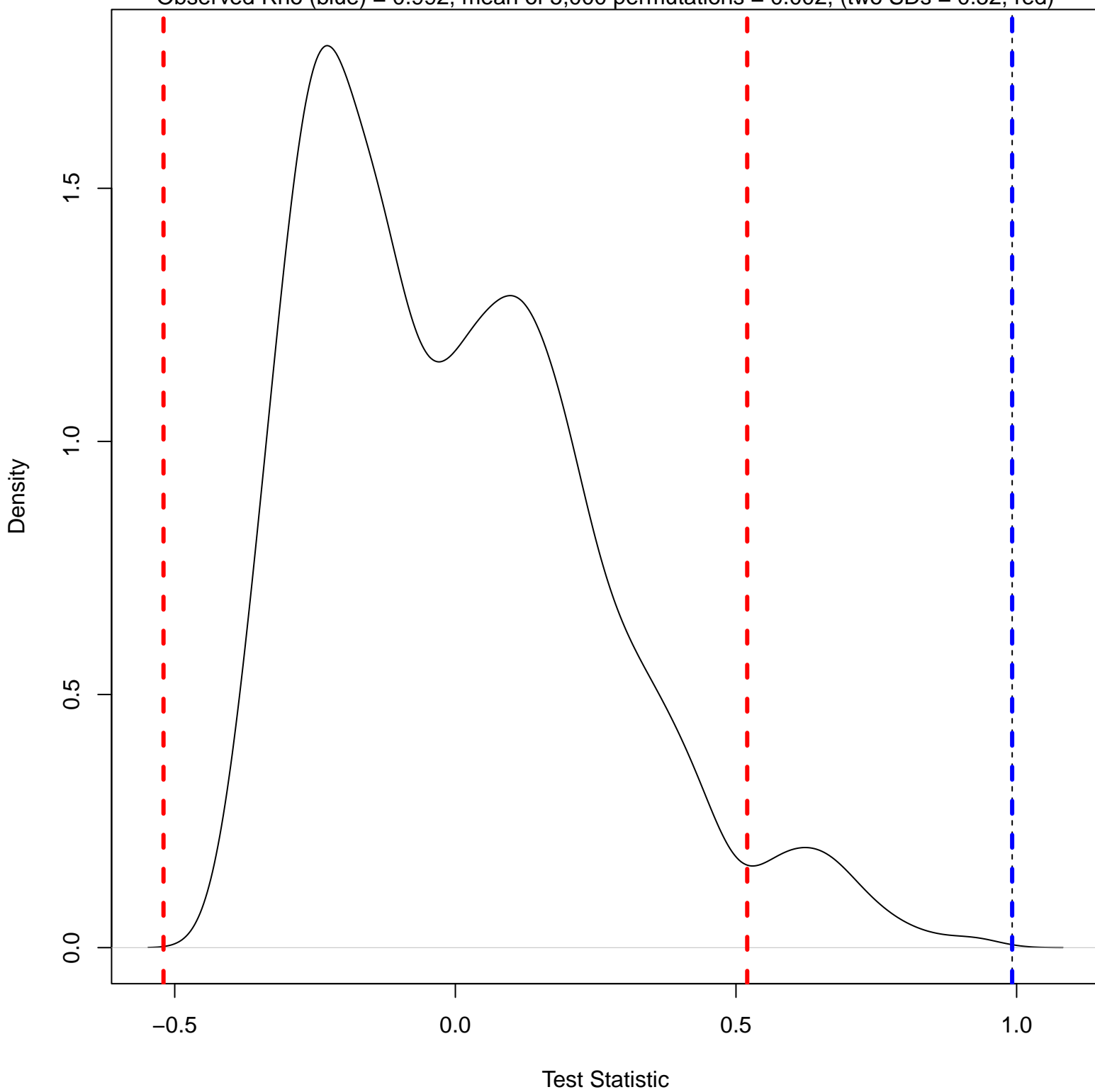
Observed Rho (blue) = 0.995, mean of 5,000 permutations = 0.005, (two SDs = 0.5, red)



Comparisons: V1 and V4

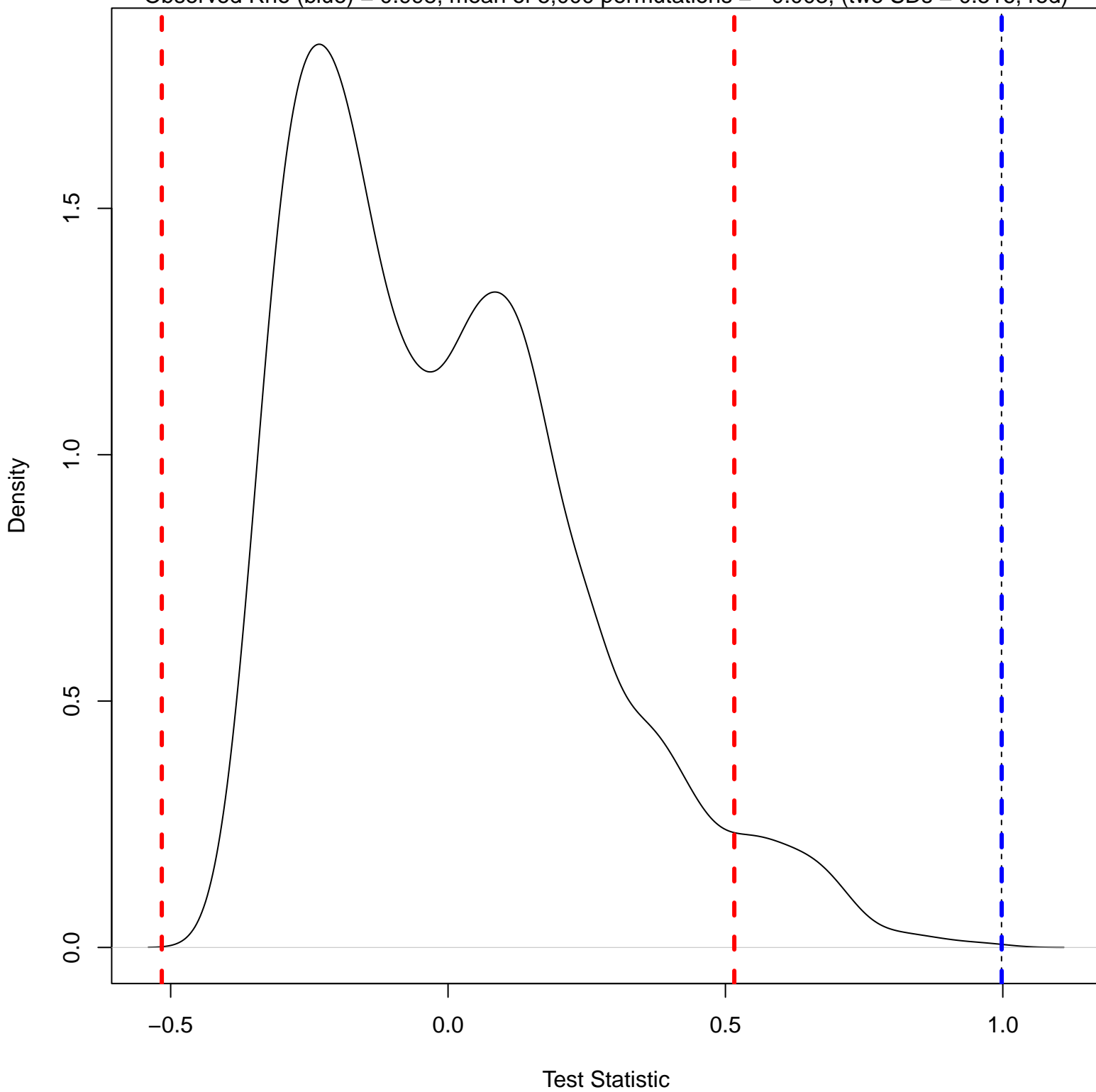
Estimated Density of QAP Replications

Observed Rho (blue) = 0.992, mean of 5,000 permutations = 0.002, (two SDs = 0.52, red)



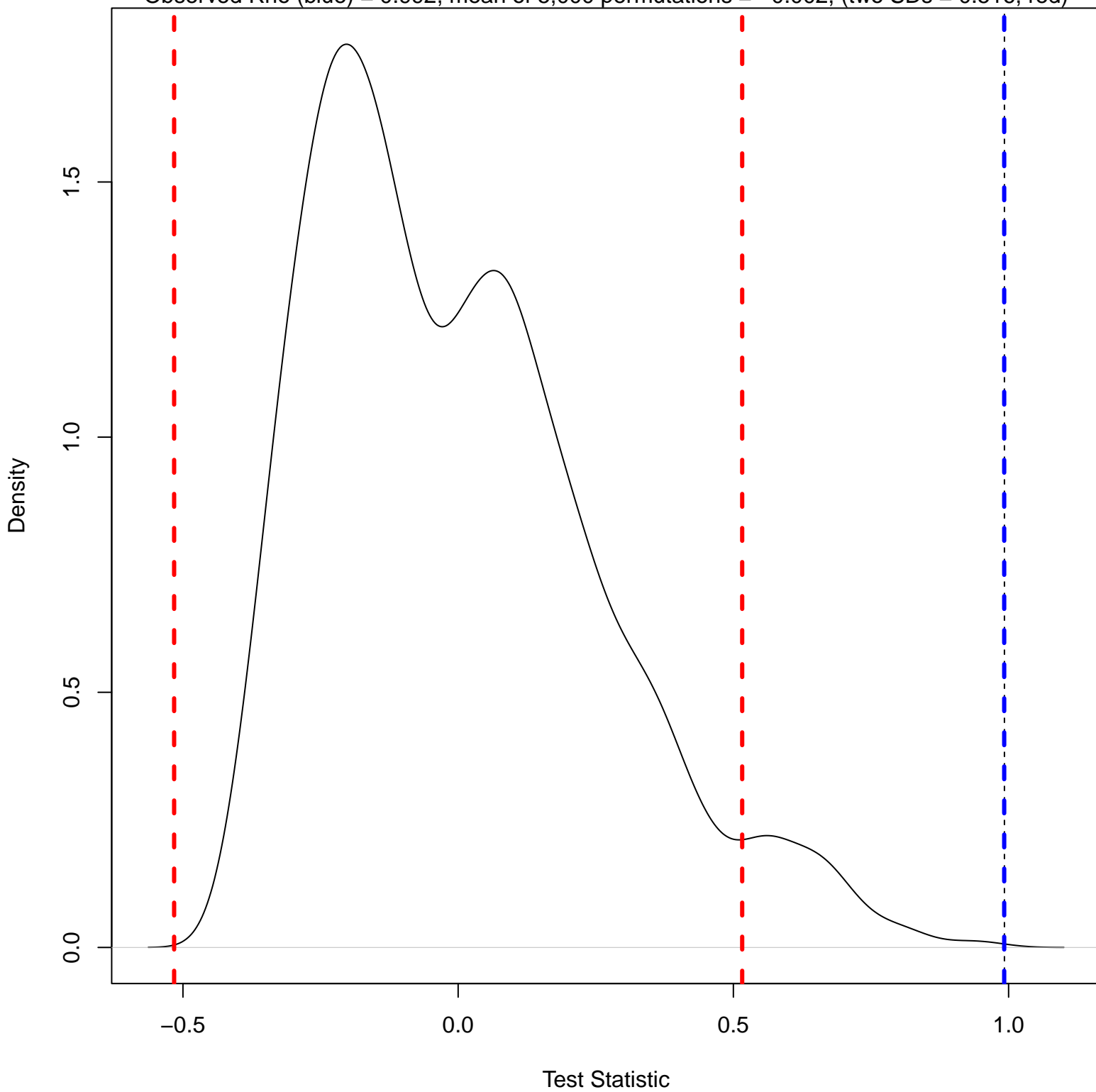
Estimated Density of QAP Replications

Observed Rho (blue) = 0.998, mean of 5,000 permutations = -0.003 , (two SDs = 0.516, red)



Estimated Density of QAP Replications

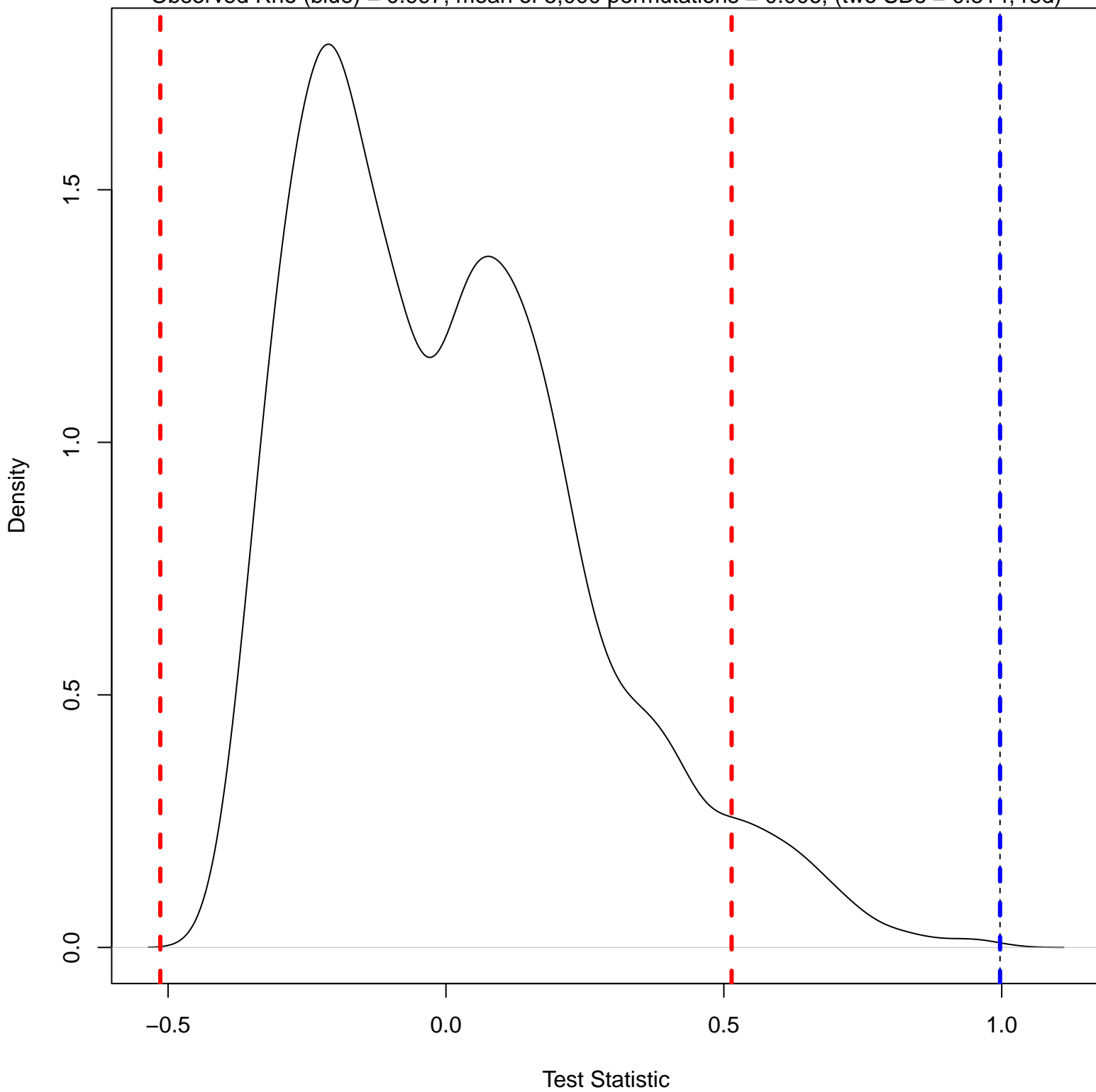
Observed Rho (blue) = 0.992, mean of 5,000 permutations = -0.002, (two SDs = 0.516, red)



Comparisons: V1 and V7

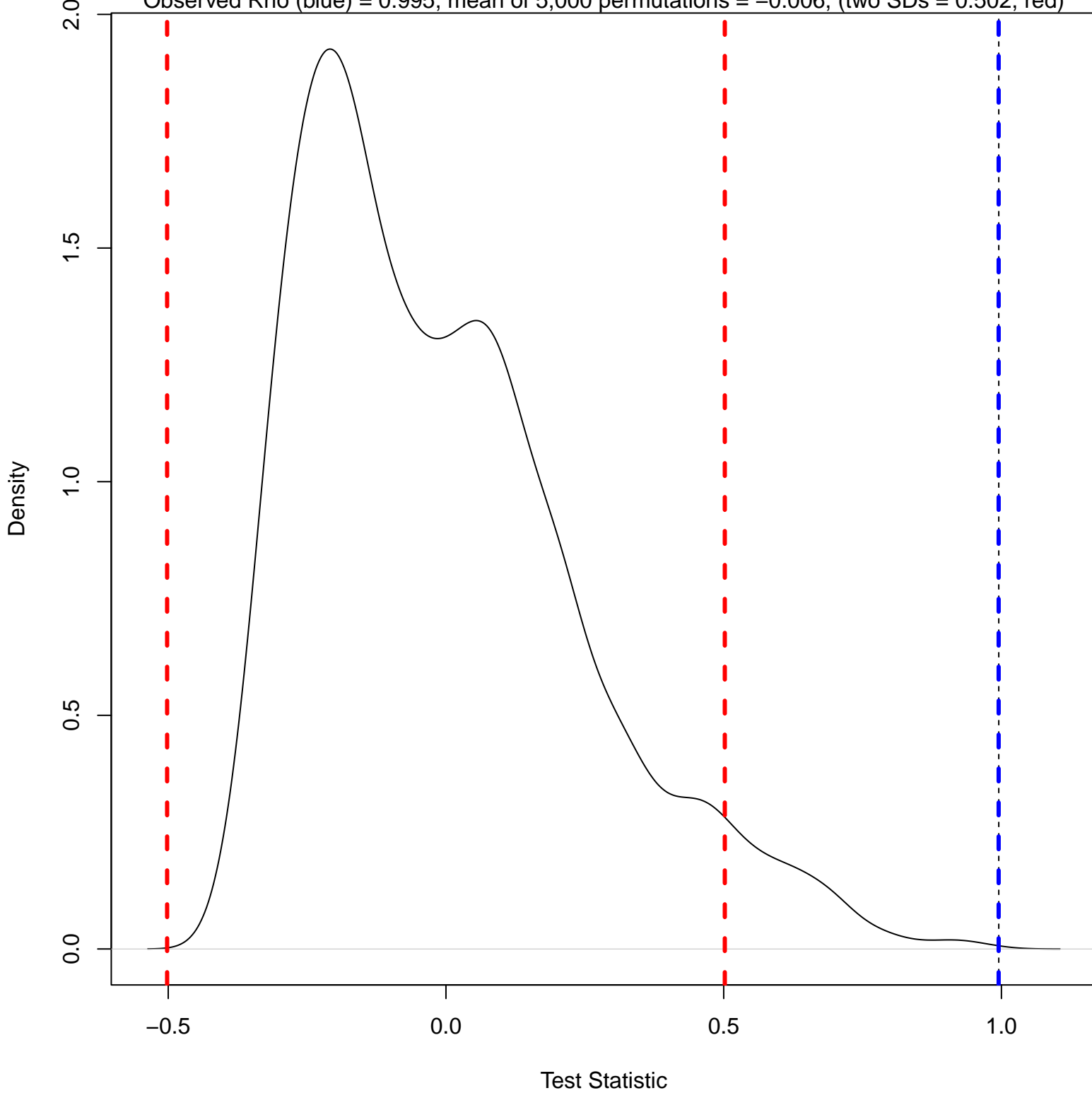
Estimated Density of QAP Replications

Observed Rho (blue) = 0.997, mean of 5,000 permutations = 0.006, (two SDs = 0.514, red)



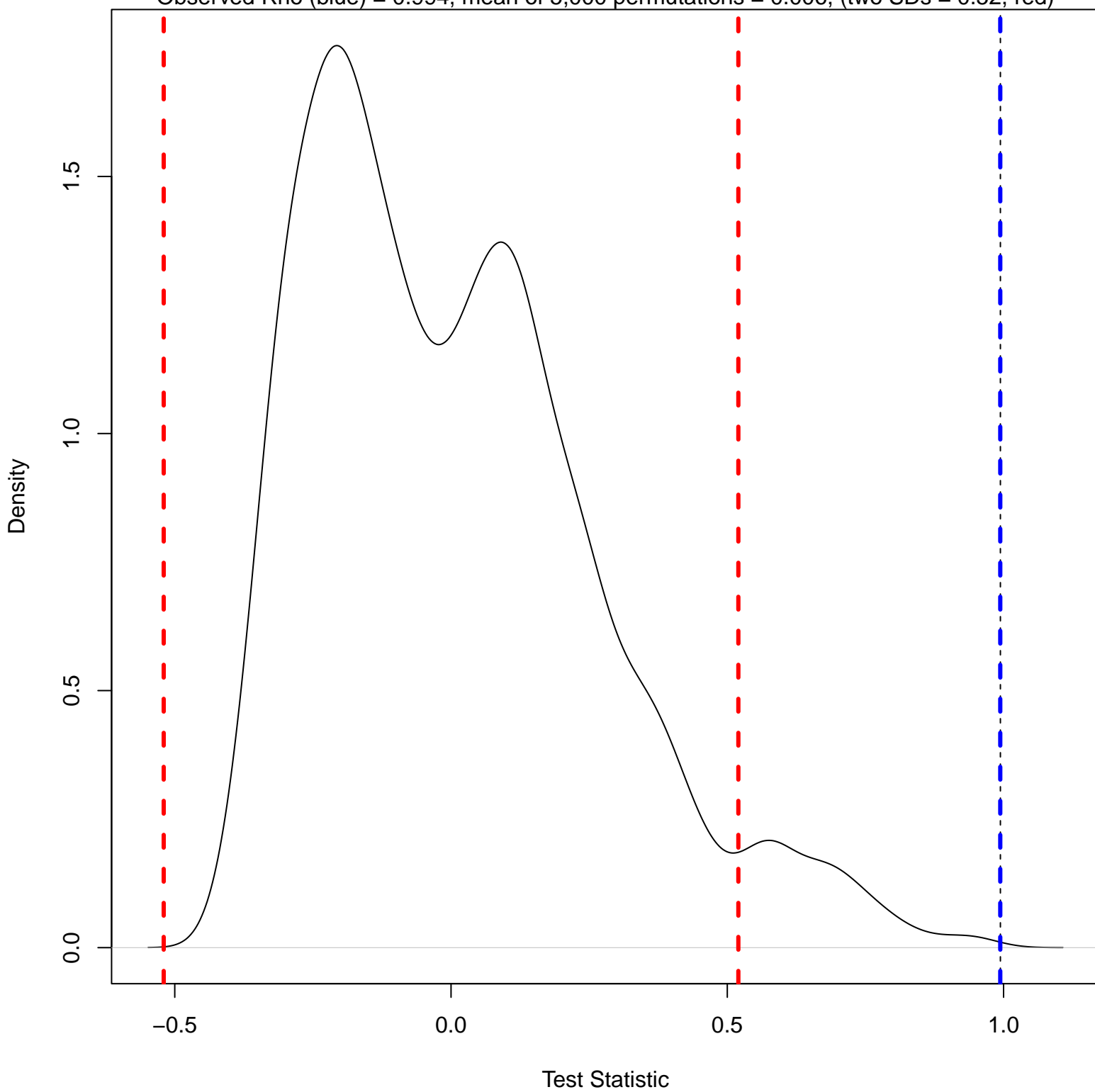
Estimated Density of QAP Replications

Observed Rho (blue) = 0.995, mean of 5,000 permutations = -0.006, (two SDs = 0.502, red)



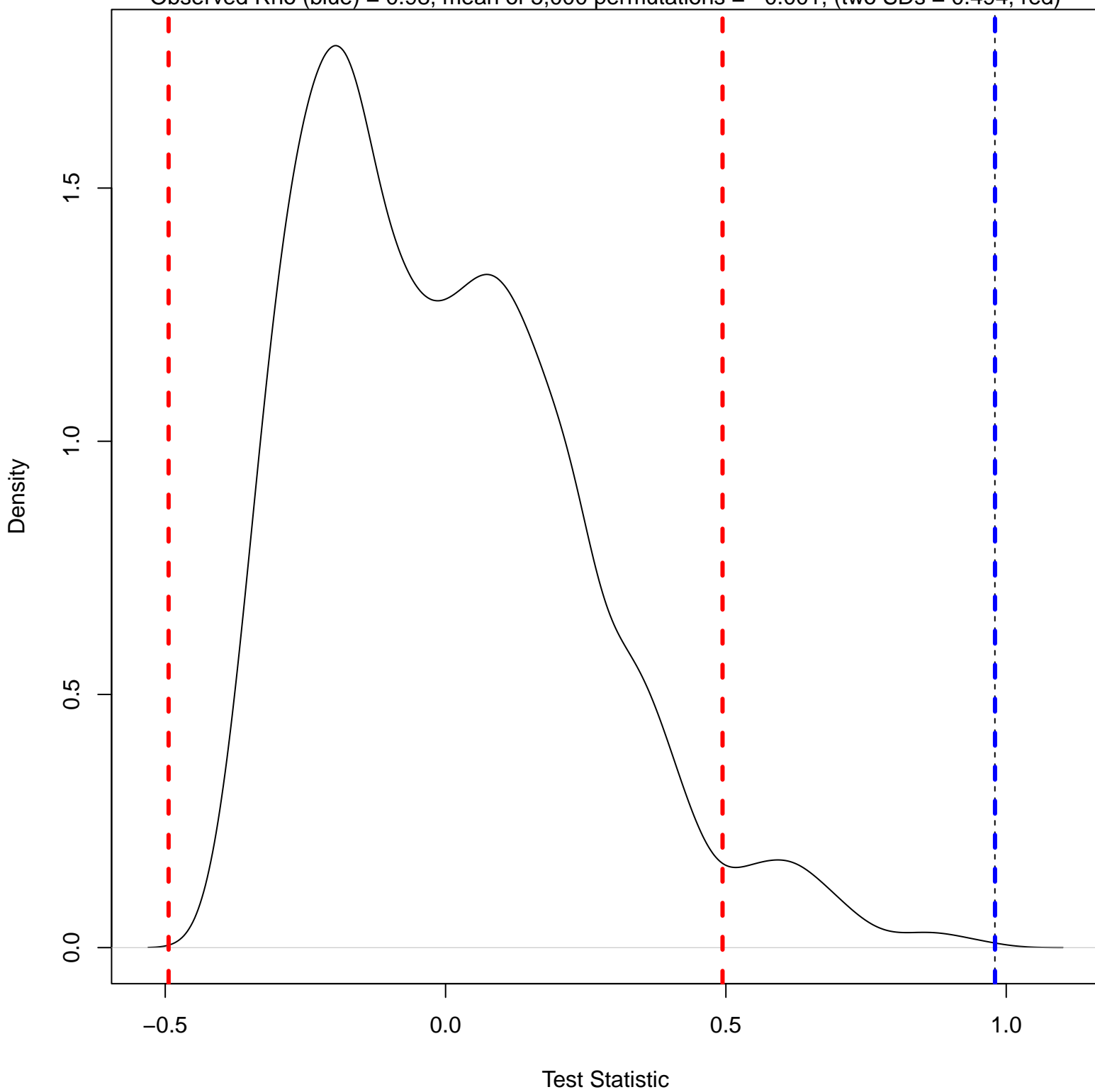
Estimated Density of QAP Replications

Observed Rho (blue) = 0.994, mean of 5,000 permutations = 0.006, (two SDs = 0.52, red)



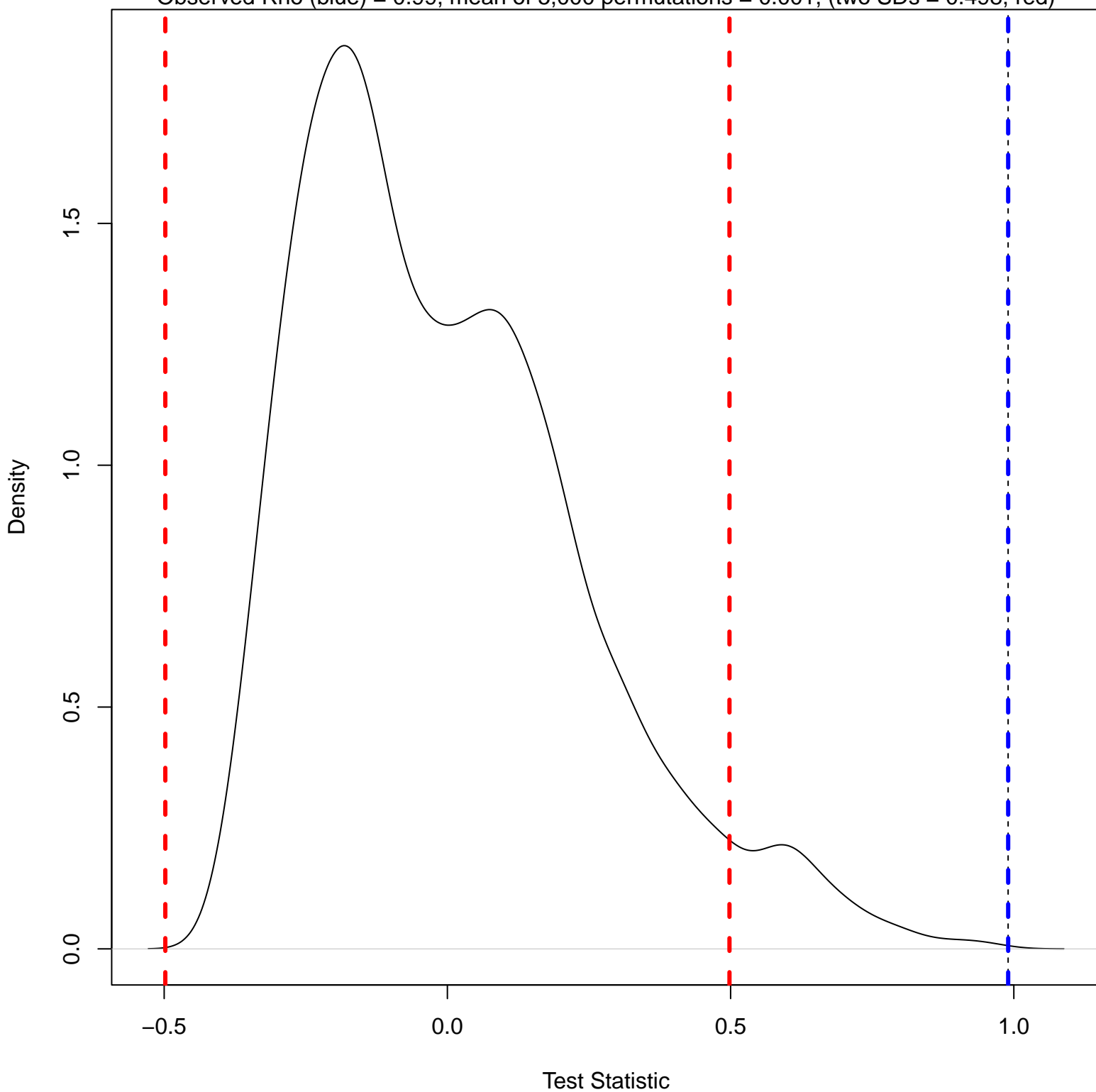
Estimated Density of QAP Replications

Observed Rho (blue) = 0.98, mean of 5,000 permutations = -0.001 , (two SDs = 0.494, red)



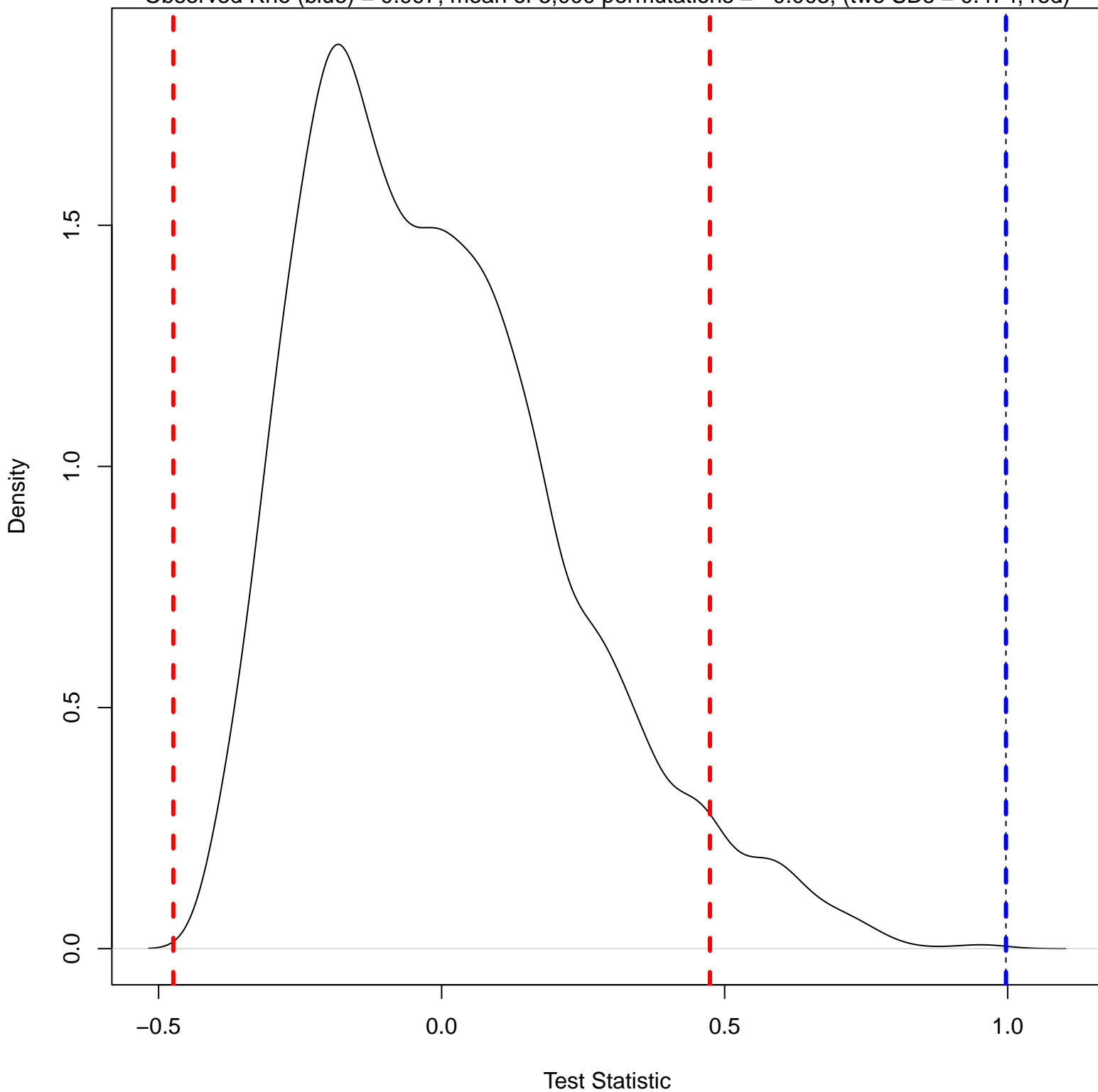
Estimated Density of QAP Replications

Observed Rho (blue) = 0.99, mean of 5,000 permutations = 0.001, (two SDs = 0.498, red)



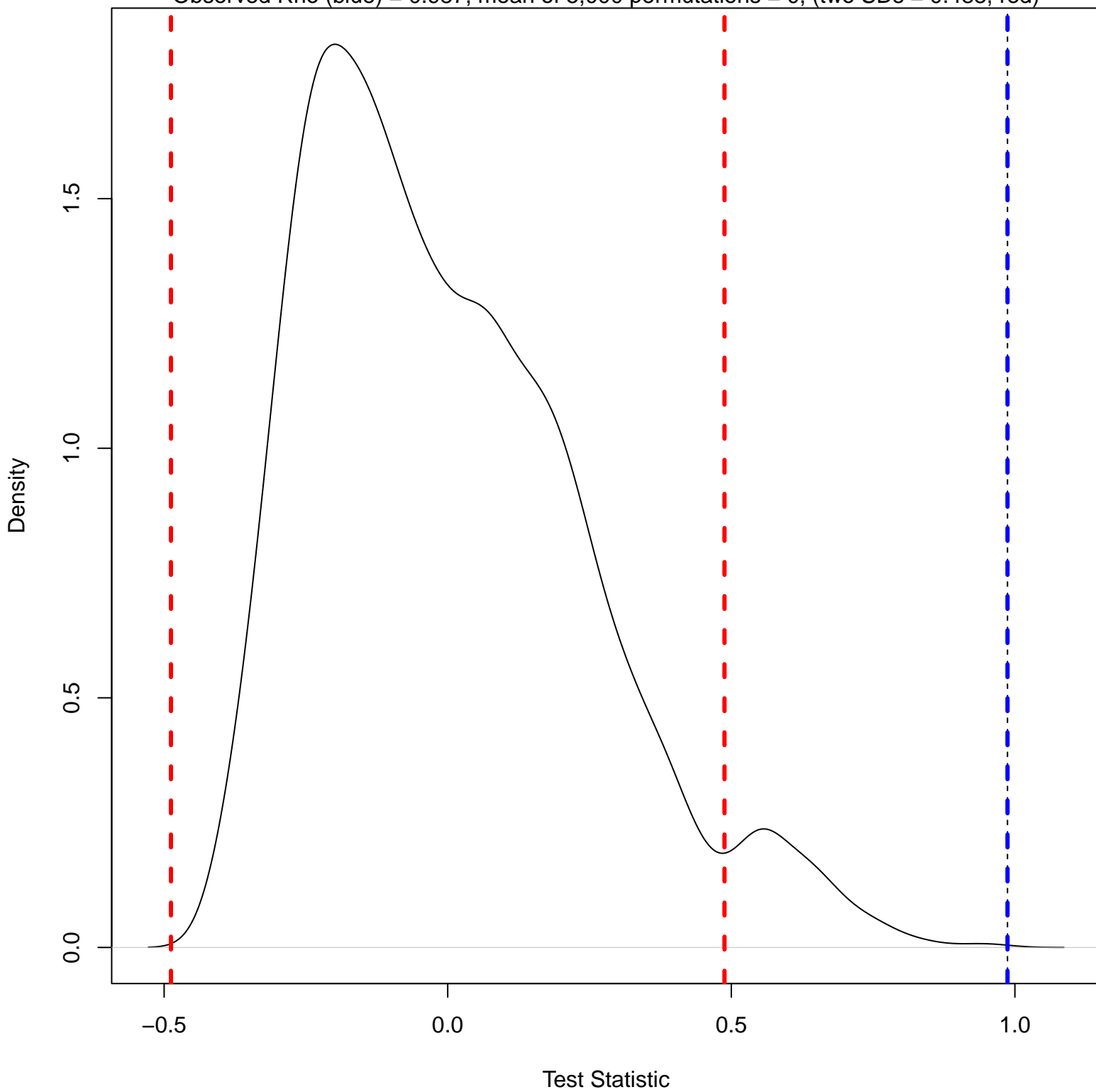
Estimated Density of QAP Replications

Observed Rho (blue) = 0.997, mean of 5,000 permutations = -0.003 , (two SDs = 0.474, red)



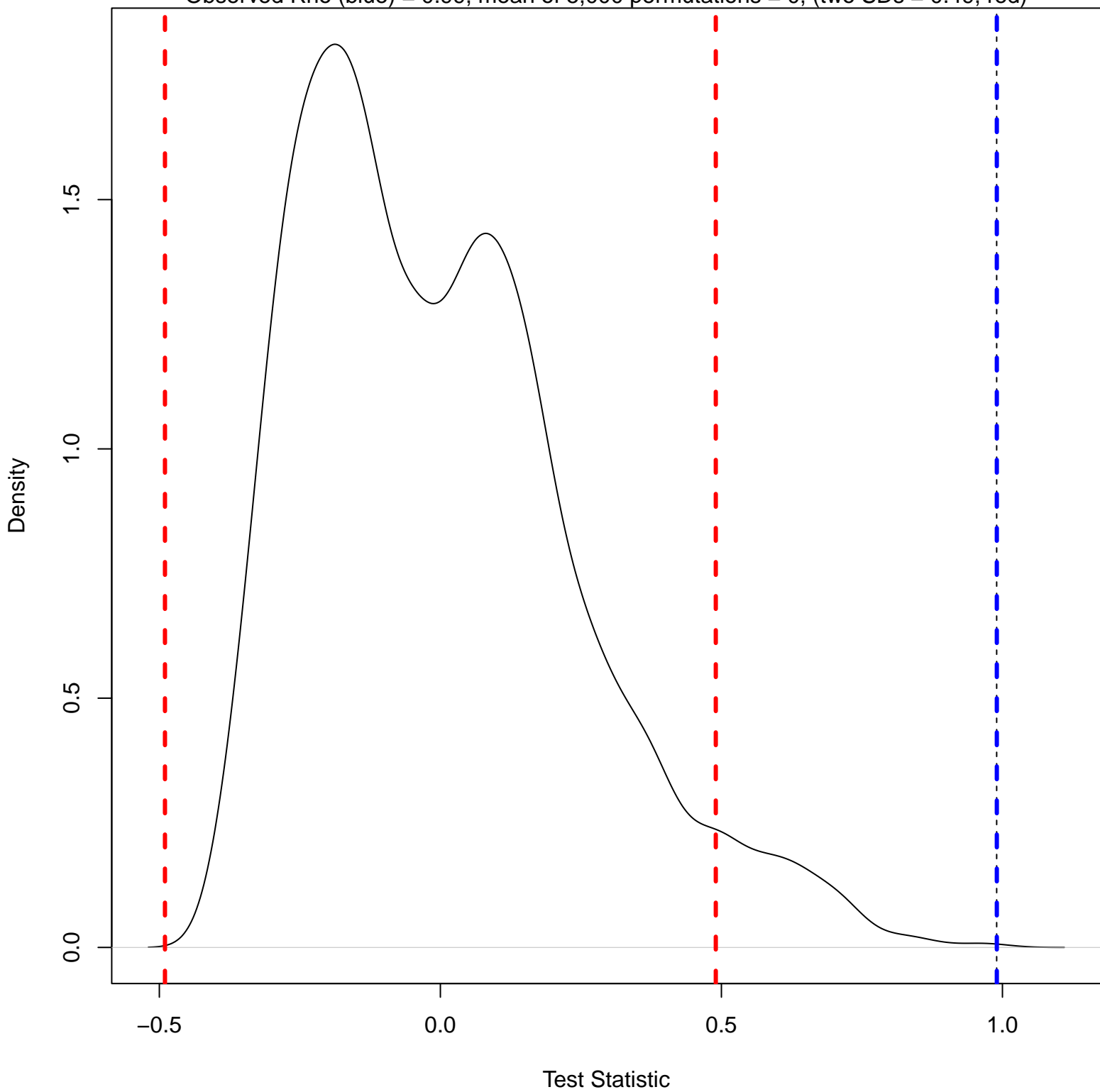
Estimated Density of QAP Replications

Observed Rho (blue) = 0.987, mean of 5,000 permutations = 0, (two SDs = 0.488, red)



Estimated Density of QAP Replications

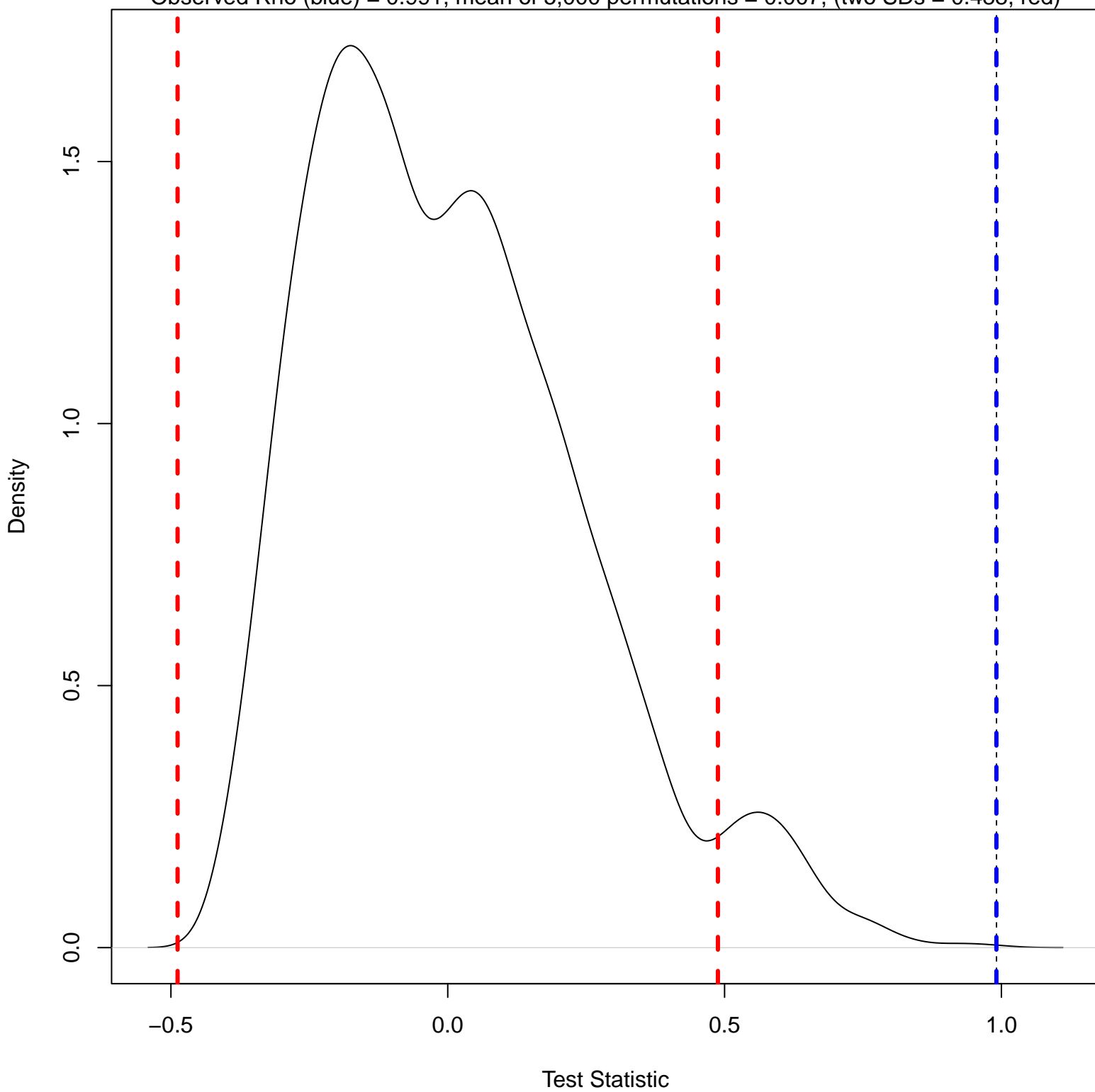
Observed Rho (blue) = 0.99, mean of 5,000 permutations = 0, (two SDs = 0.49, red)



Comparisons: V10 and V6

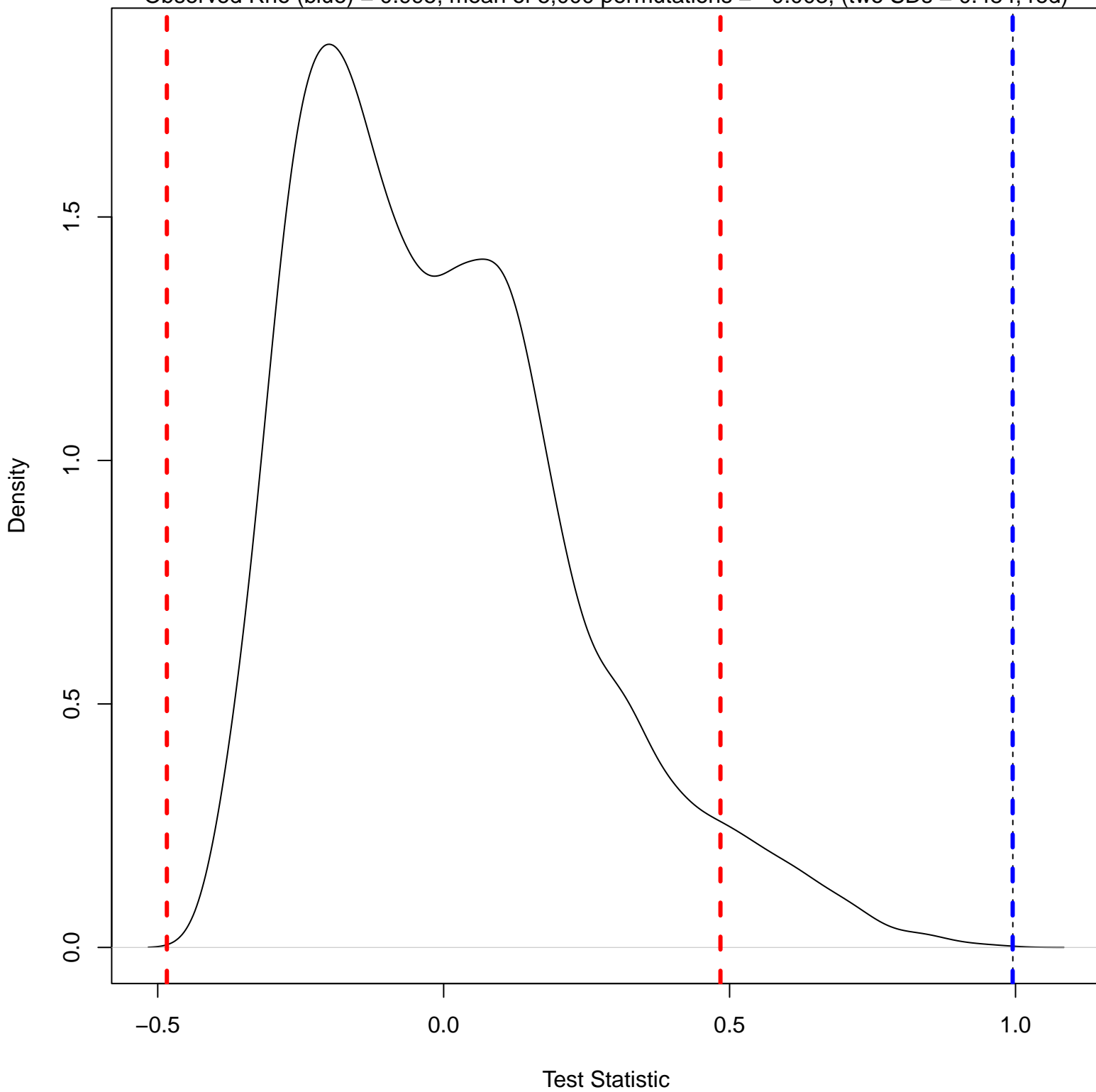
Estimated Density of QAP Replications

Observed Rho (blue) = 0.991, mean of 5,000 permutations = 0.007, (two SDs = 0.488, red)



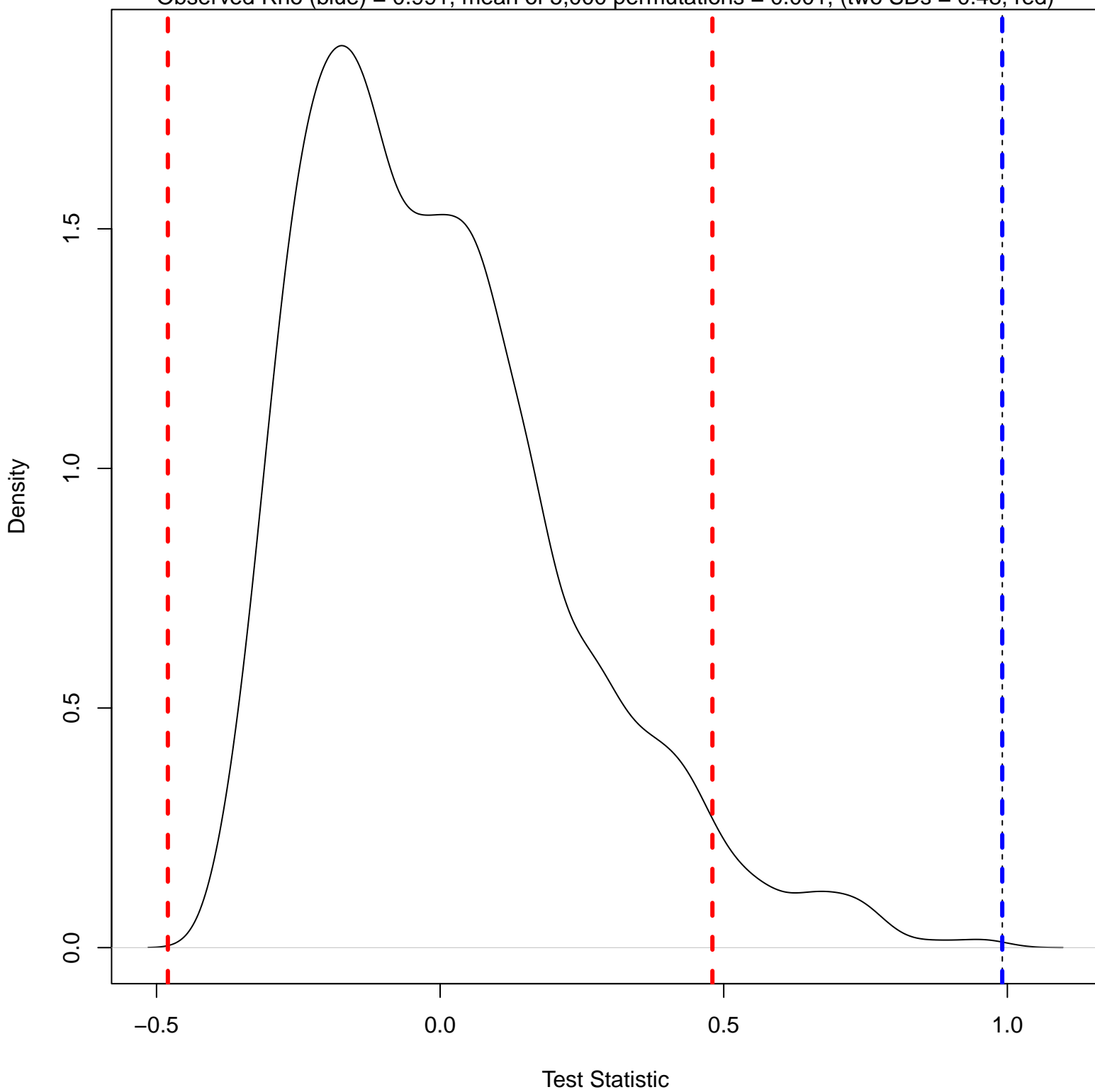
Estimated Density of QAP Replications

Observed Rho (blue) = 0.995, mean of 5,000 permutations = -0.003, (two SDs = 0.484, red)



Estimated Density of QAP Replications

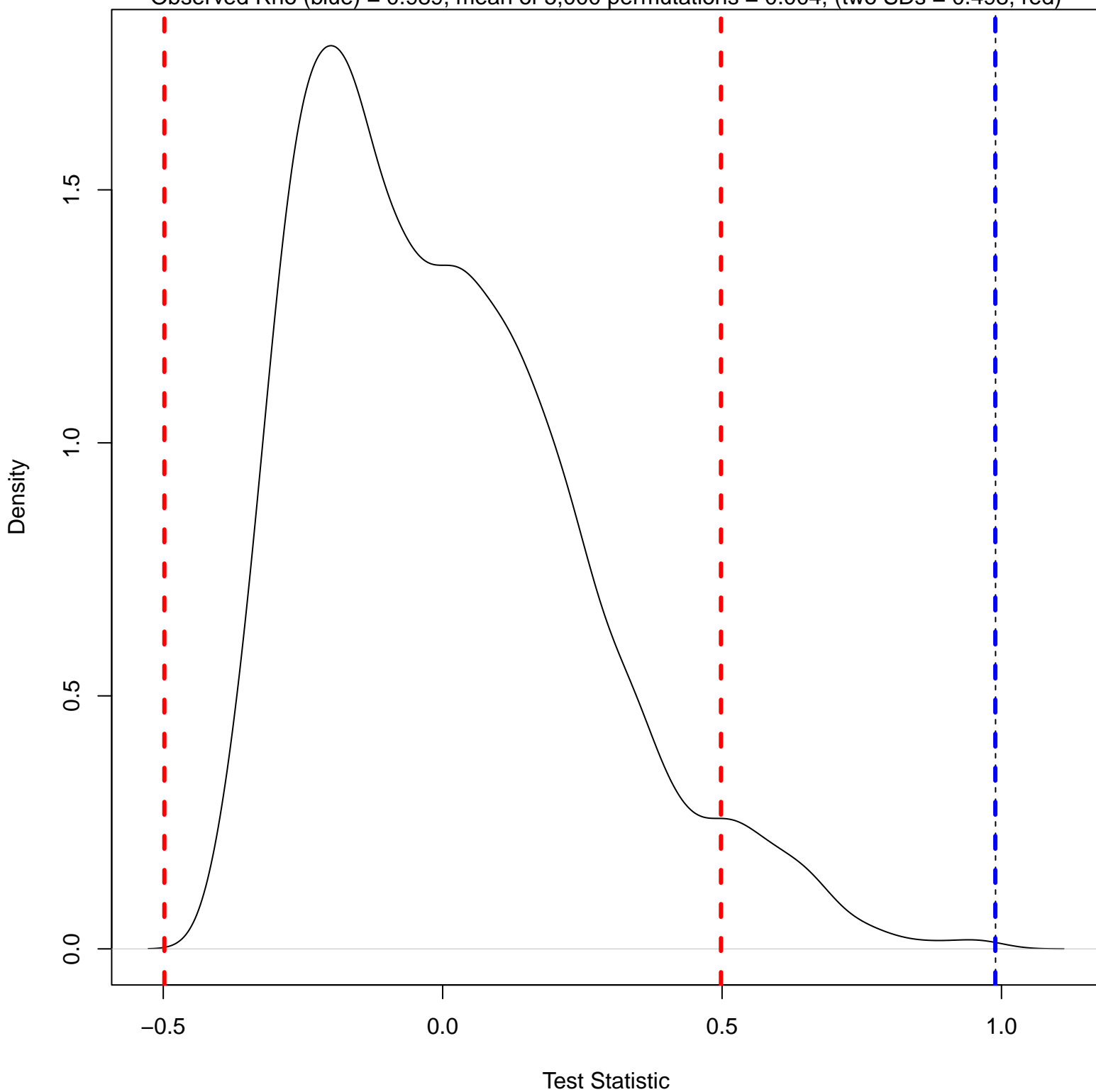
Observed Rho (blue) = 0.991, mean of 5,000 permutations = 0.001, (two SDs = 0.48, red)



Comparisons: V10 and V9

Estimated Density of QAP Replications

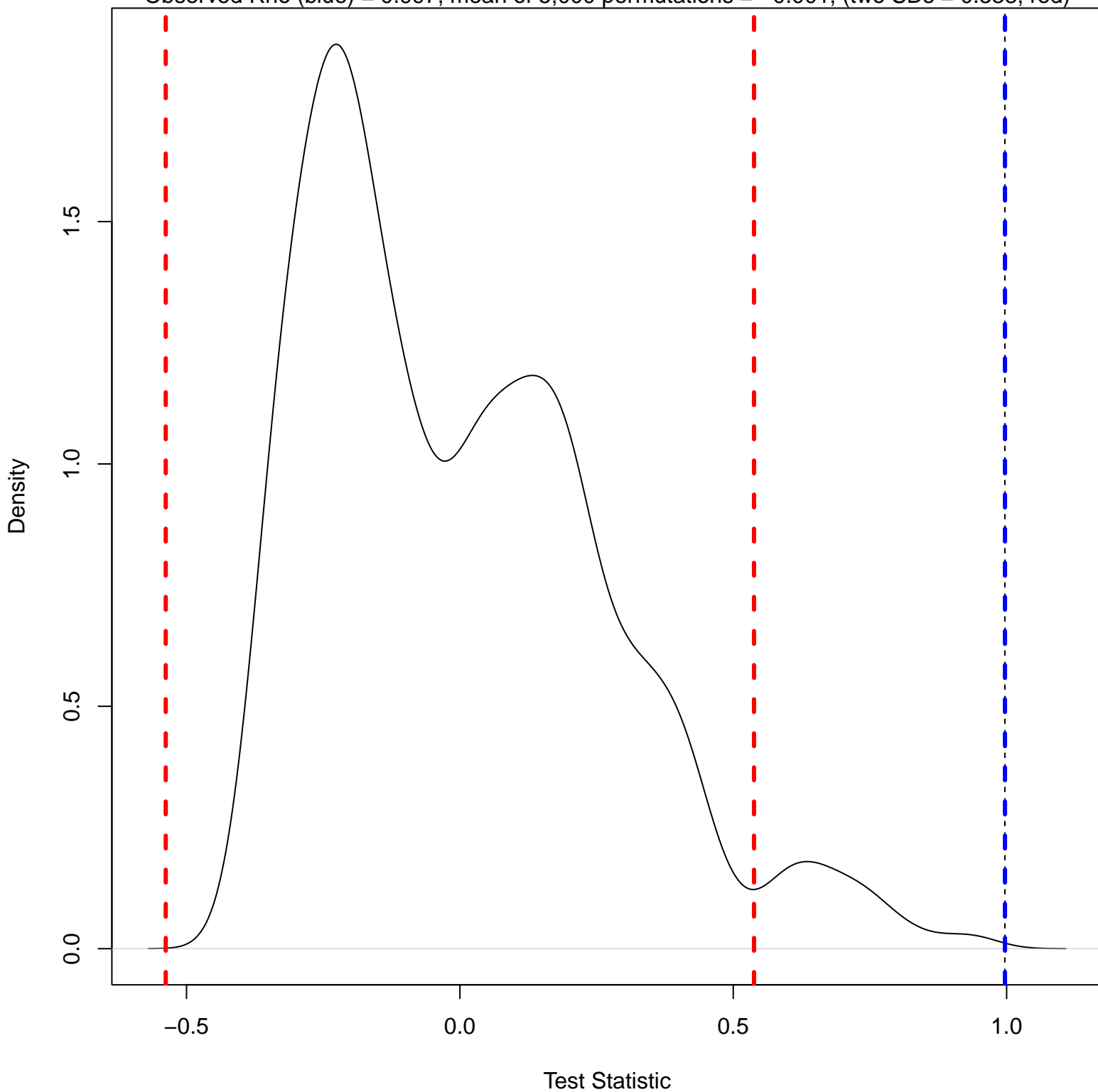
Observed Rho (blue) = 0.989, mean of 5,000 permutations = 0.004, (two SDs = 0.498, red)



Comparisons: V11 and V2

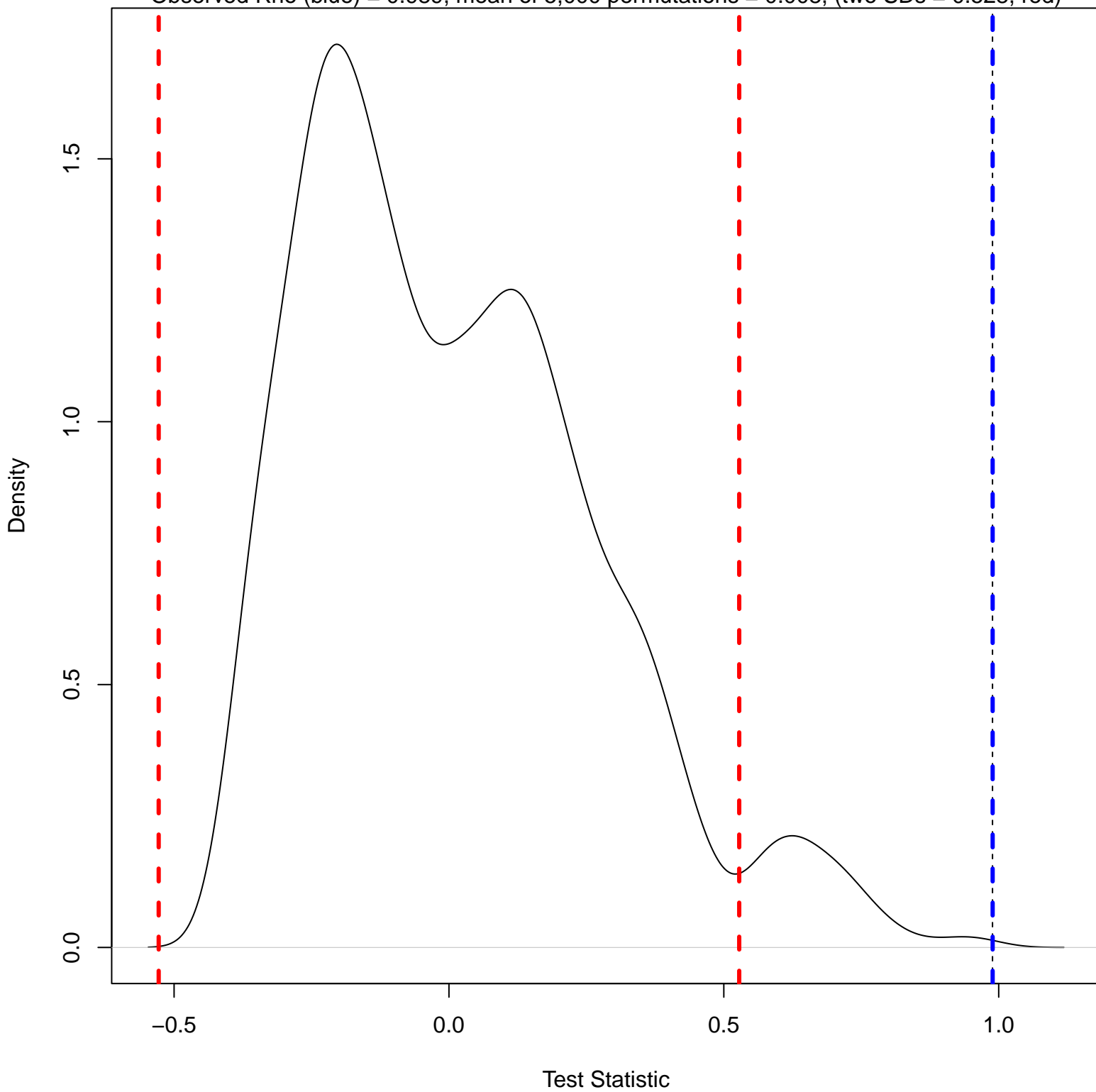
Estimated Density of QAP Replications

Observed Rho (blue) = 0.997, mean of 5,000 permutations = -0.001, (two SDs = 0.538, red)



Estimated Density of QAP Replications

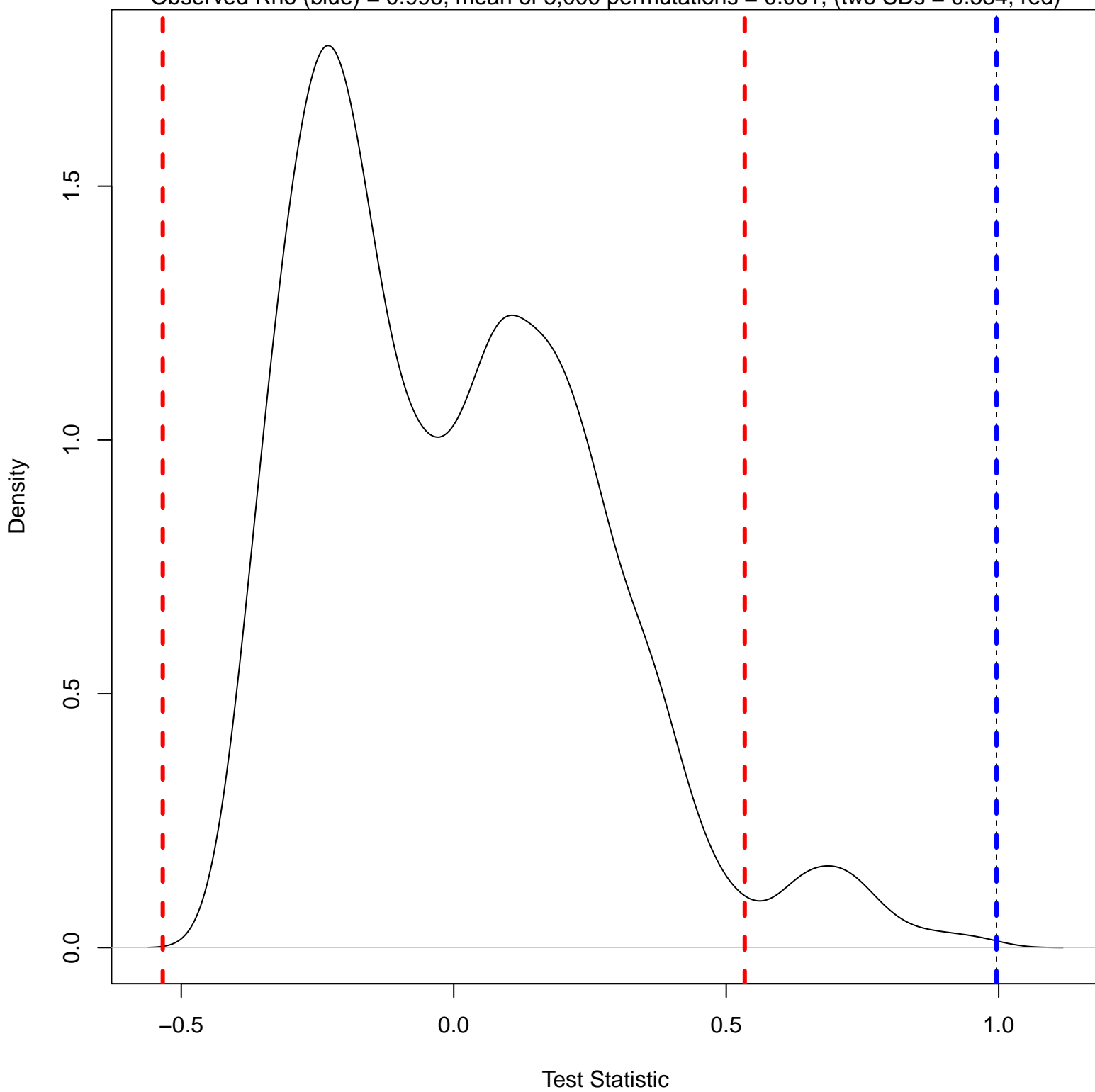
Observed Rho (blue) = 0.989, mean of 5,000 permutations = 0.008, (two SDs = 0.528, red)



Comparisons: V11 and V4

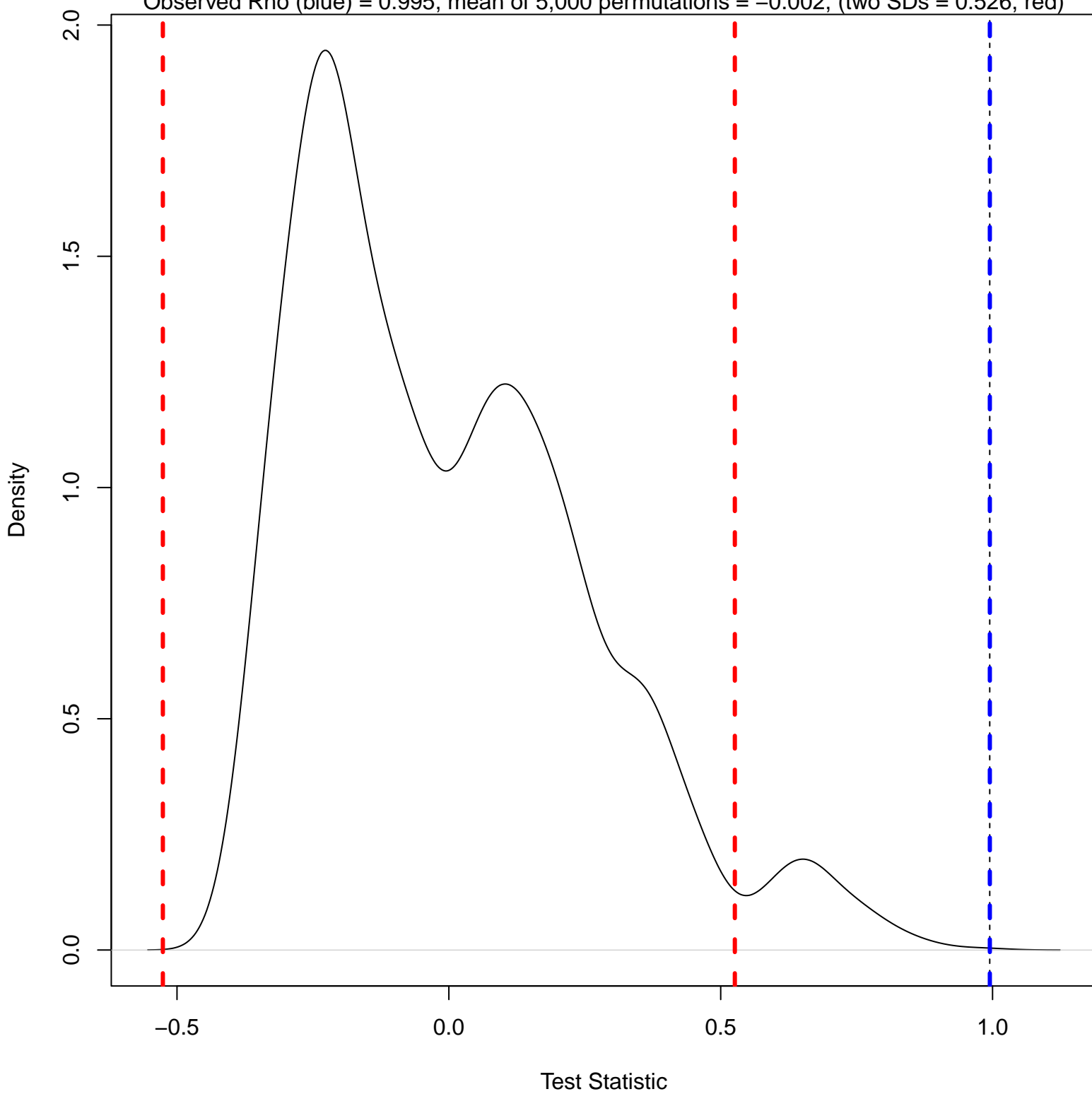
Estimated Density of QAP Replications

Observed Rho (blue) = 0.996, mean of 5,000 permutations = 0.001, (two SDs = 0.534, red)



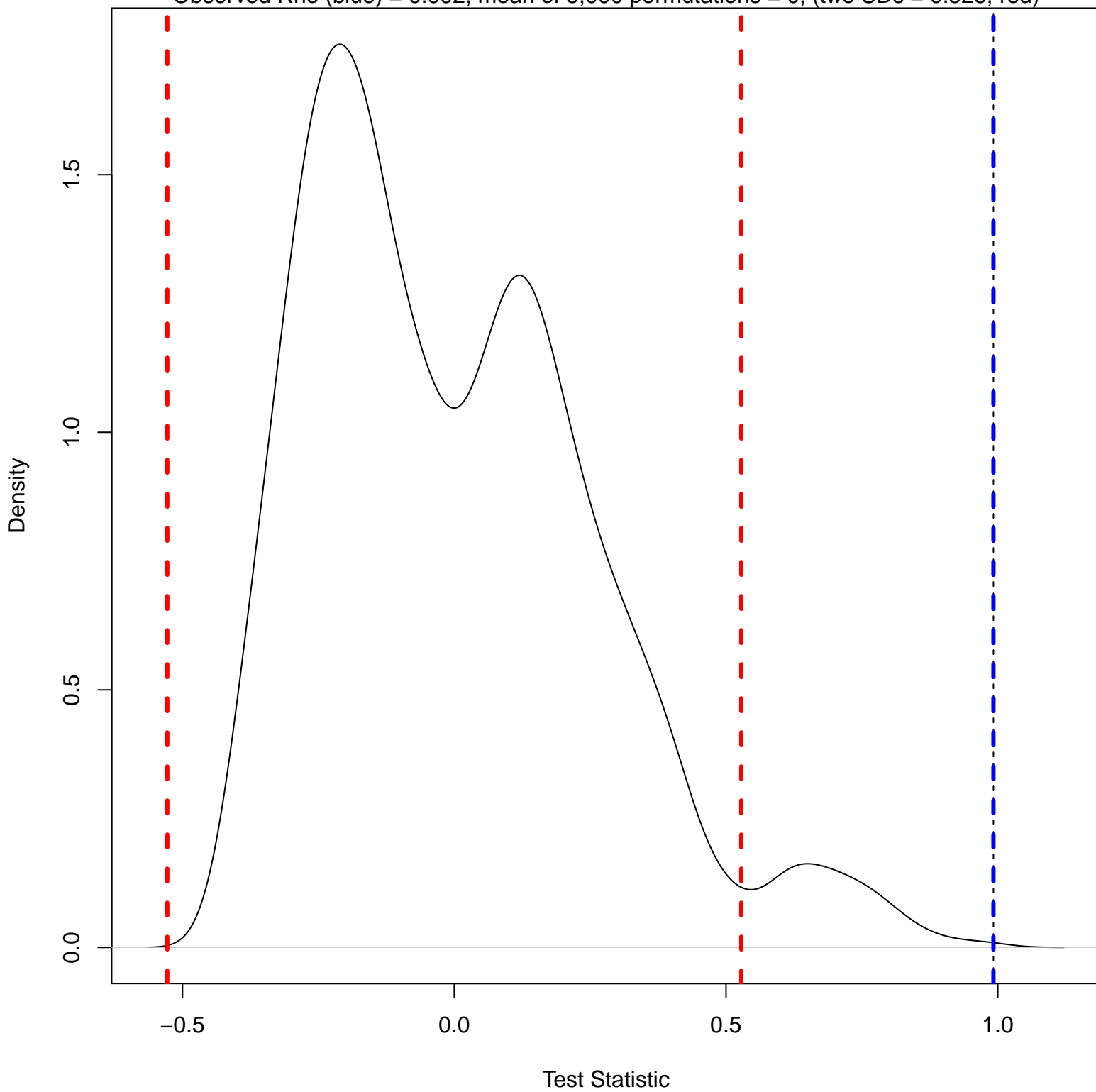
Estimated Density of QAP Replications

Observed Rho (blue) = 0.995, mean of 5,000 permutations = -0.002, (two SDs = 0.526, red)



Estimated Density of QAP Replications

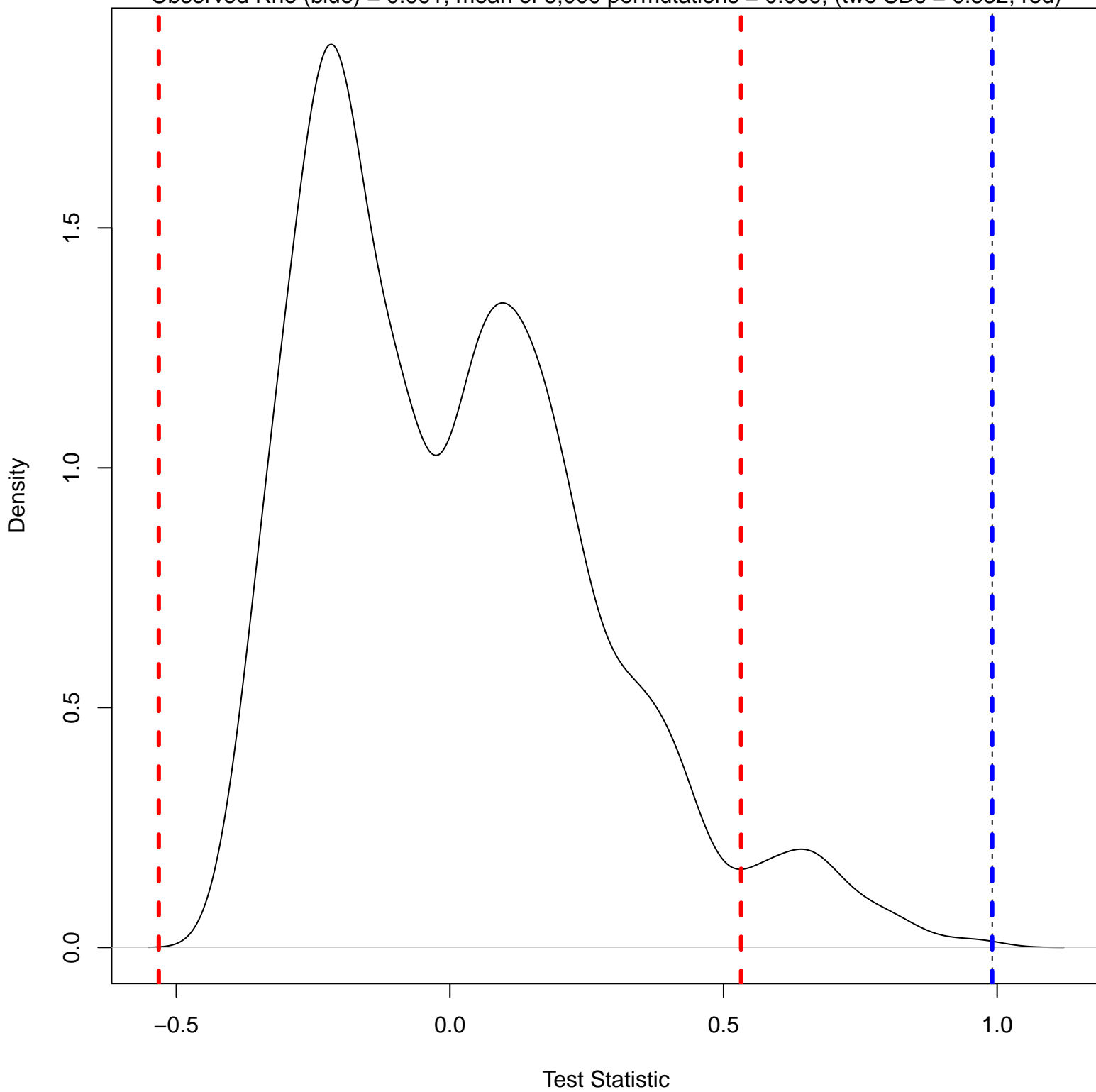
Observed Rho (blue) = 0.992, mean of 5,000 permutations = 0, (two SDs = 0.528, red)



Comparisons: V11 and V7

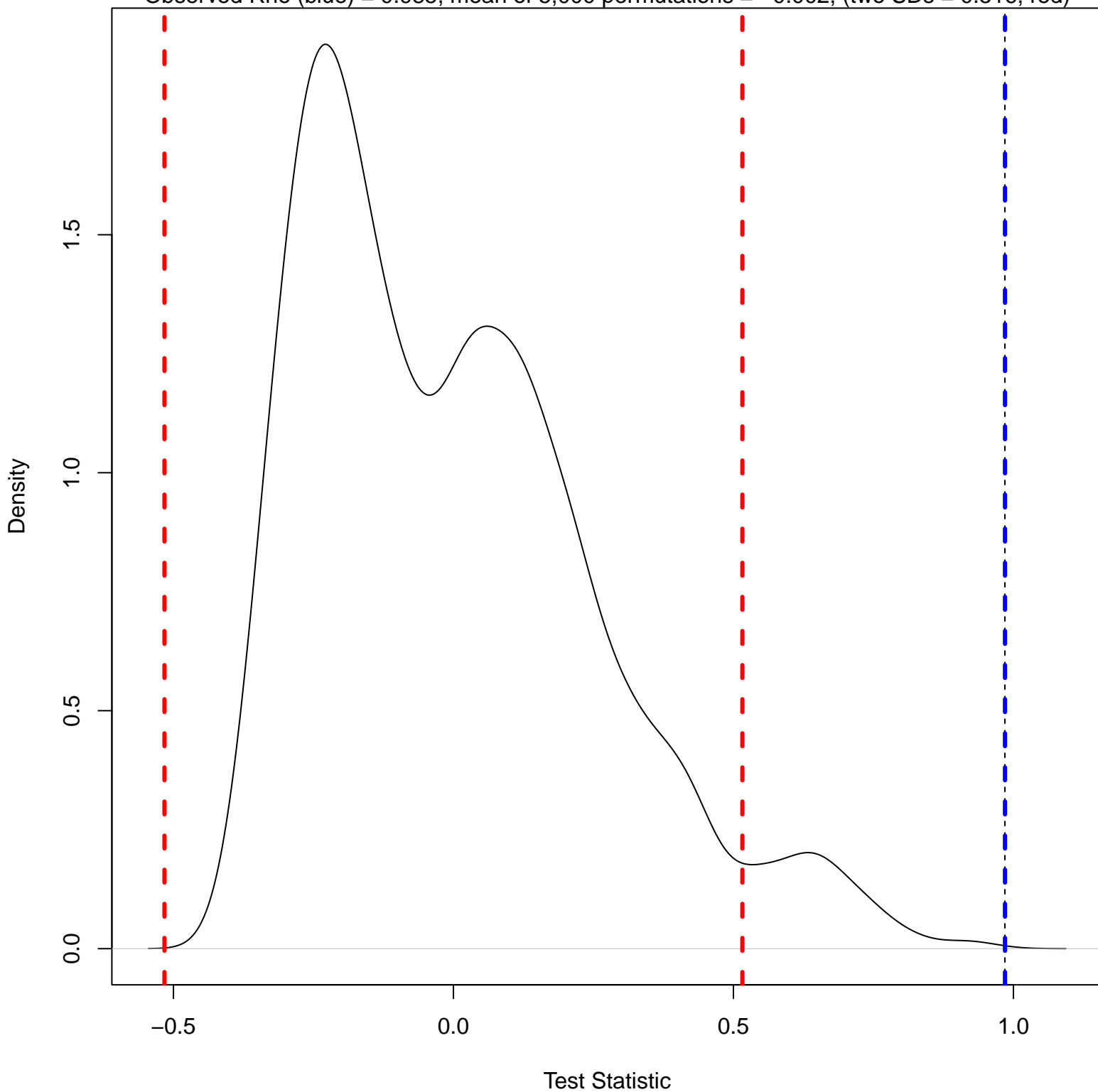
Estimated Density of QAP Replications

Observed Rho (blue) = 0.991, mean of 5,000 permutations = 0.009, (two SDs = 0.532, red)



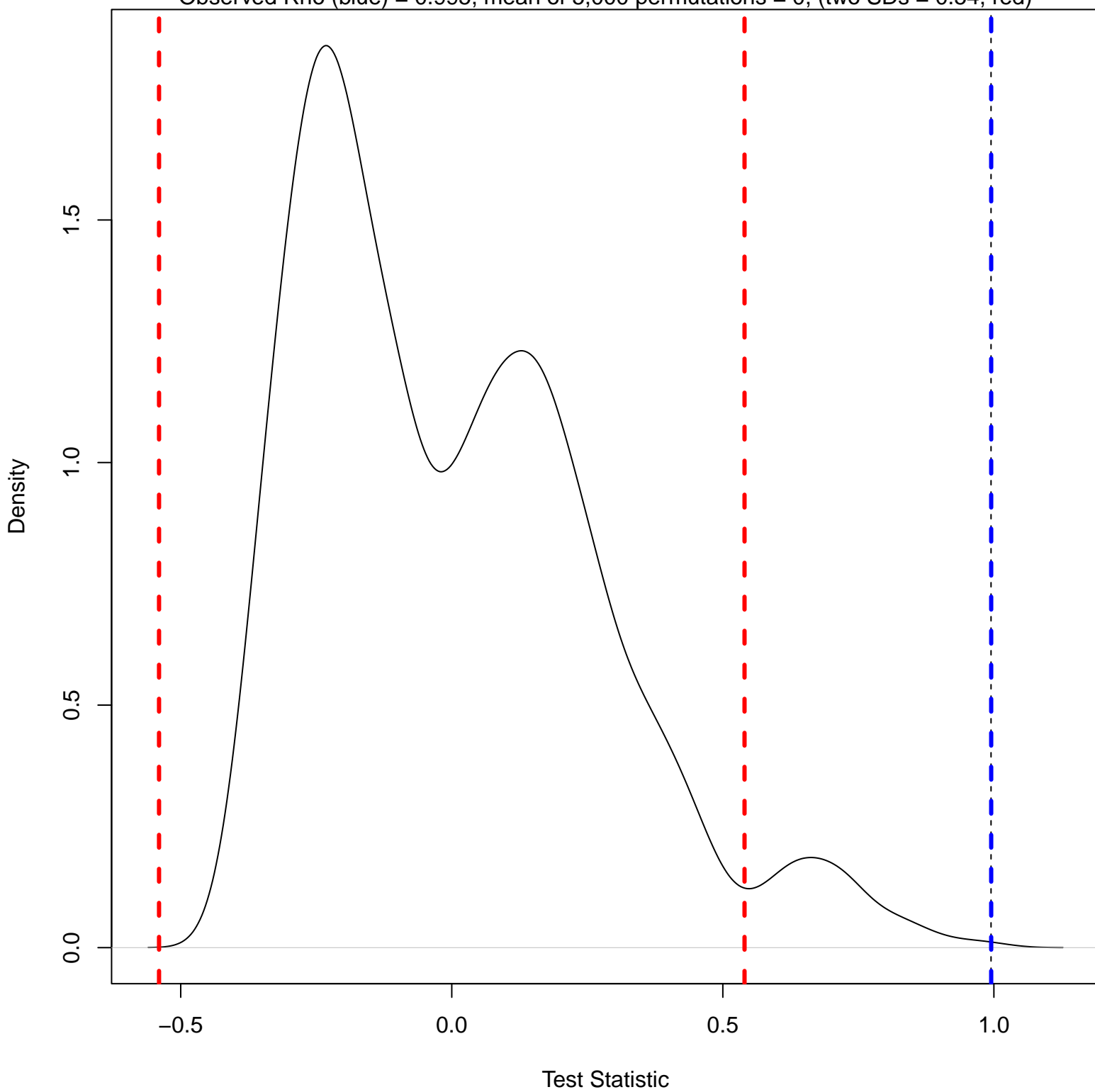
Estimated Density of QAP Replications

Observed Rho (blue) = 0.985, mean of 5,000 permutations = -0.002, (two SDs = 0.516, red)



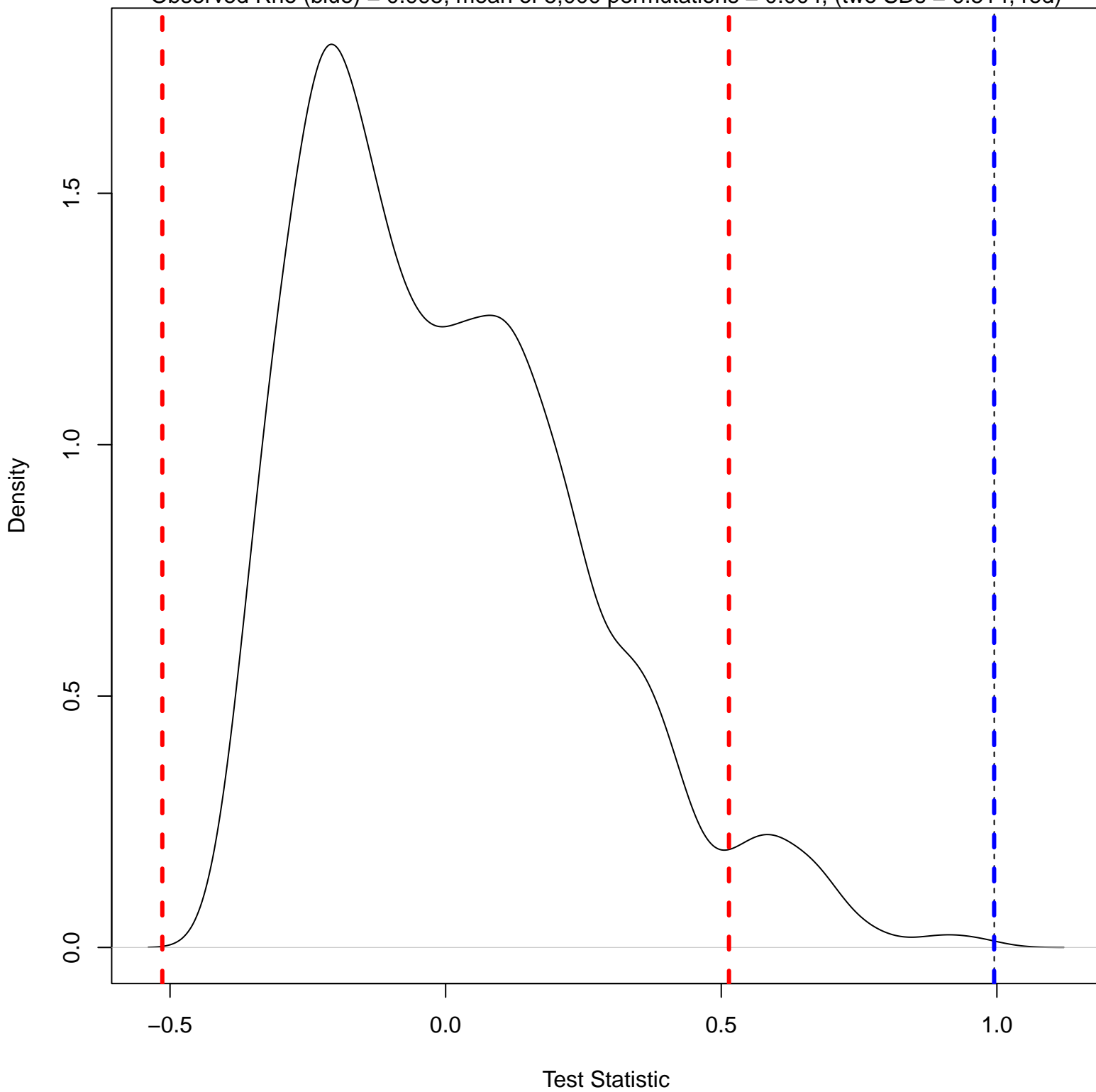
Estimated Density of QAP Replications

Observed Rho (blue) = 0.995, mean of 5,000 permutations = 0, (two SDs = 0.54, red)



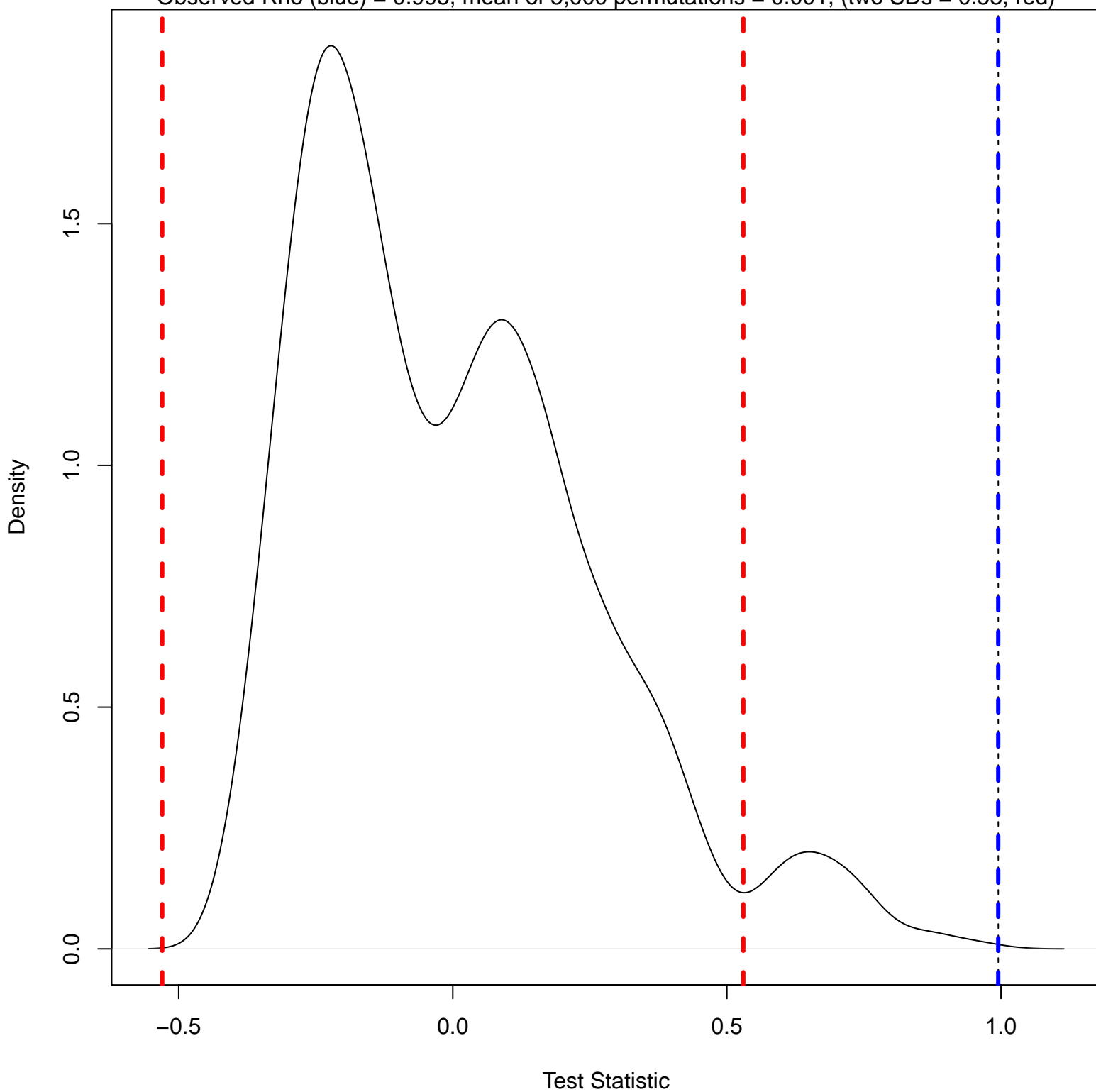
Estimated Density of QAP Replications

Observed Rho (blue) = 0.995, mean of 5,000 permutations = 0.004, (two SDs = 0.514, red)



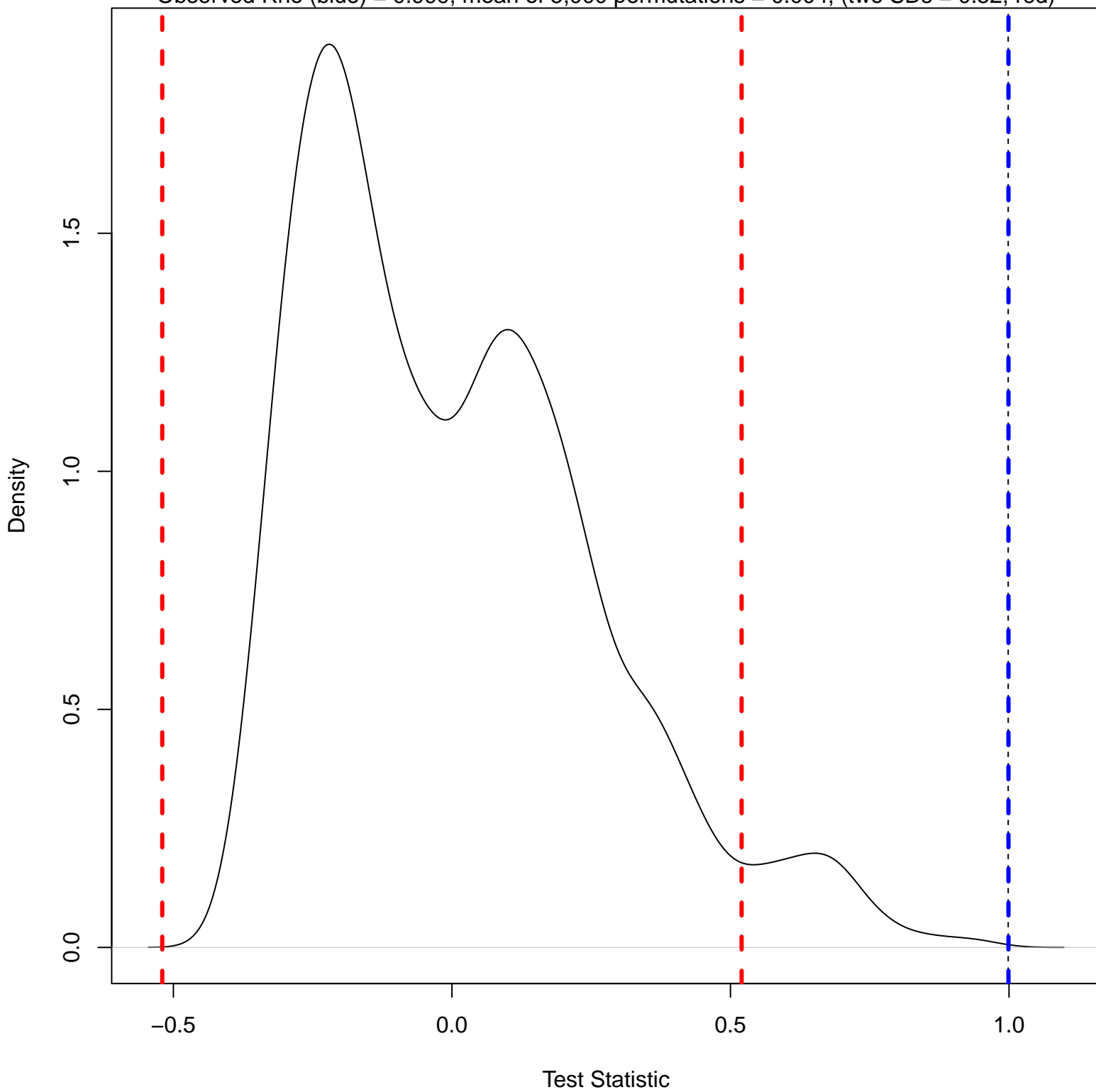
Estimated Density of QAP Replications

Observed Rho (blue) = 0.995, mean of 5,000 permutations = 0.001, (two SDs = 0.53, red)



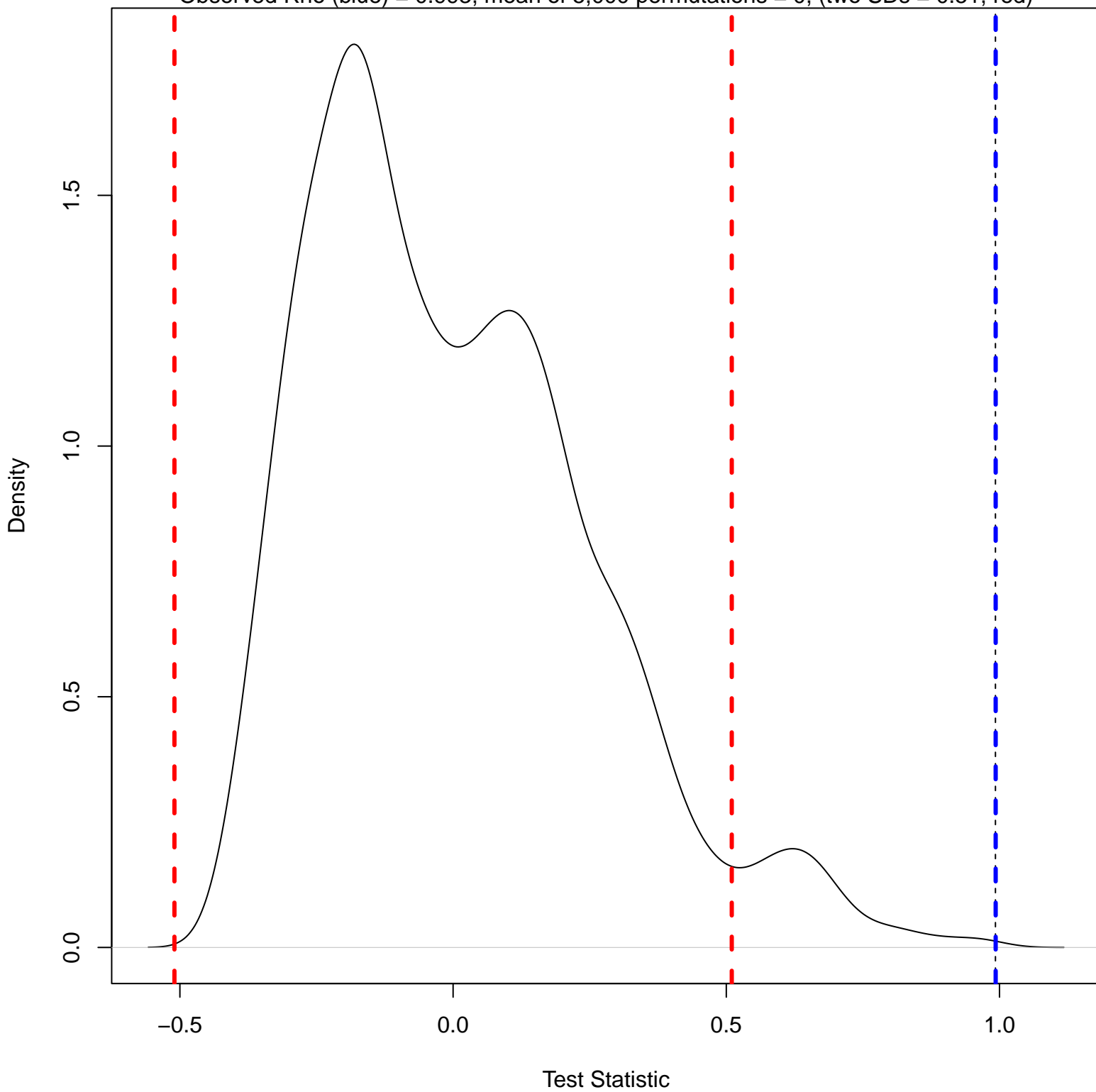
Estimated Density of QAP Replications

Observed Rho (blue) = 0.999, mean of 5,000 permutations = 0.004, (two SDs = 0.52, red)



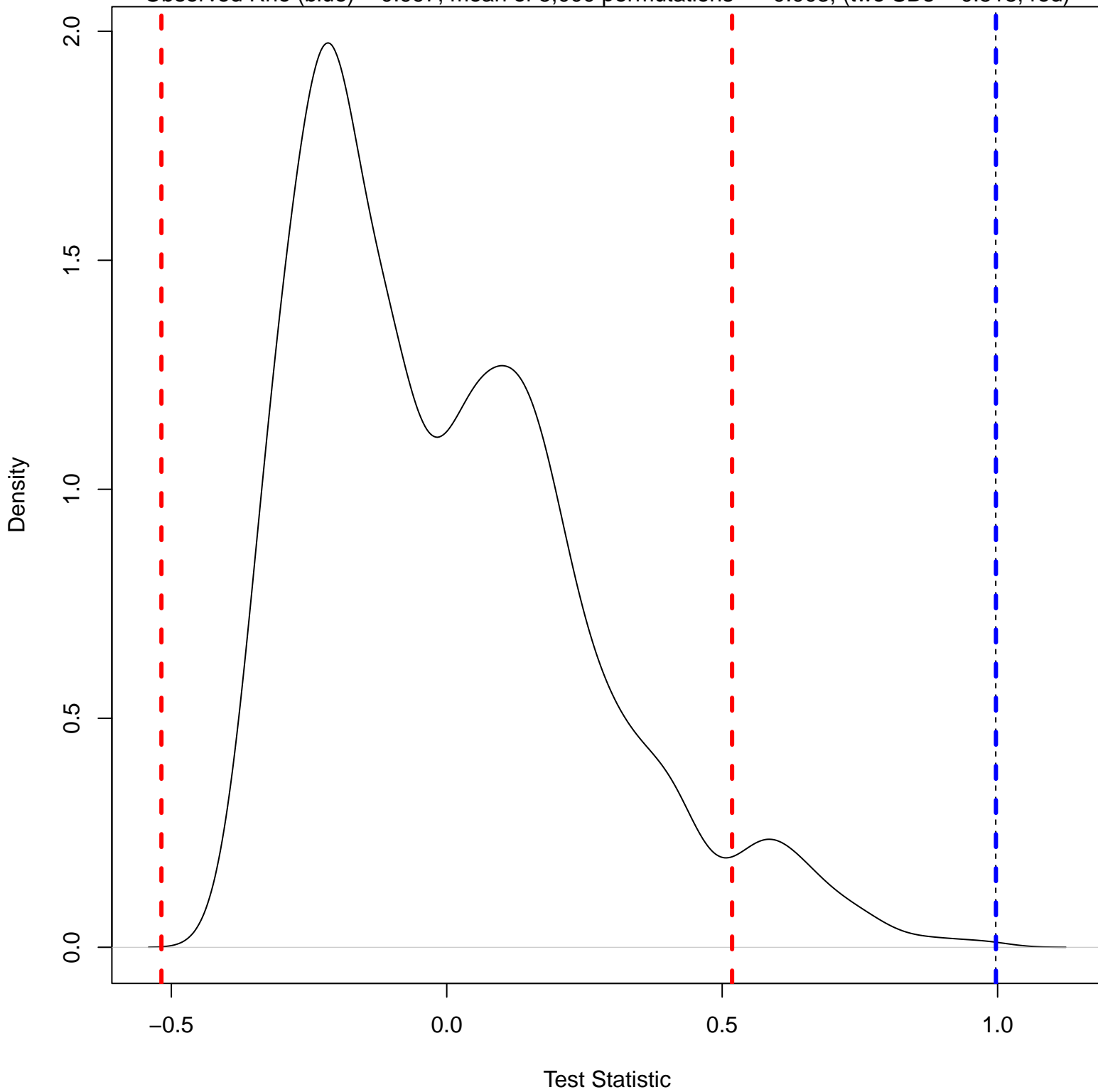
Estimated Density of QAP Replications

Observed Rho (blue) = 0.993, mean of 5,000 permutations = 0, (two SDs = 0.51, red)



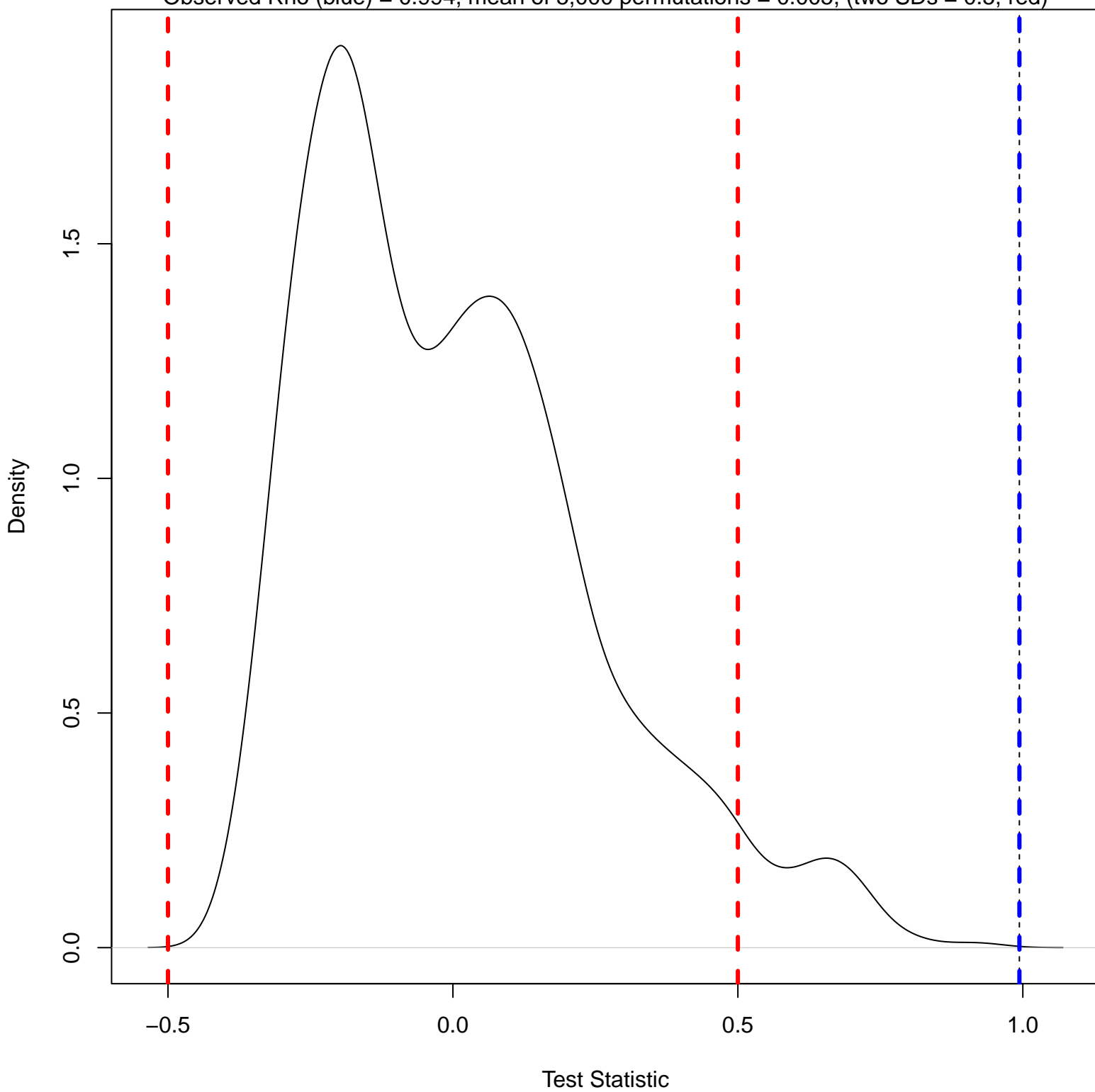
Estimated Density of QAP Replications

Observed Rho (blue) = 0.997, mean of 5,000 permutations = -0.003, (two SDs = 0.518, red)



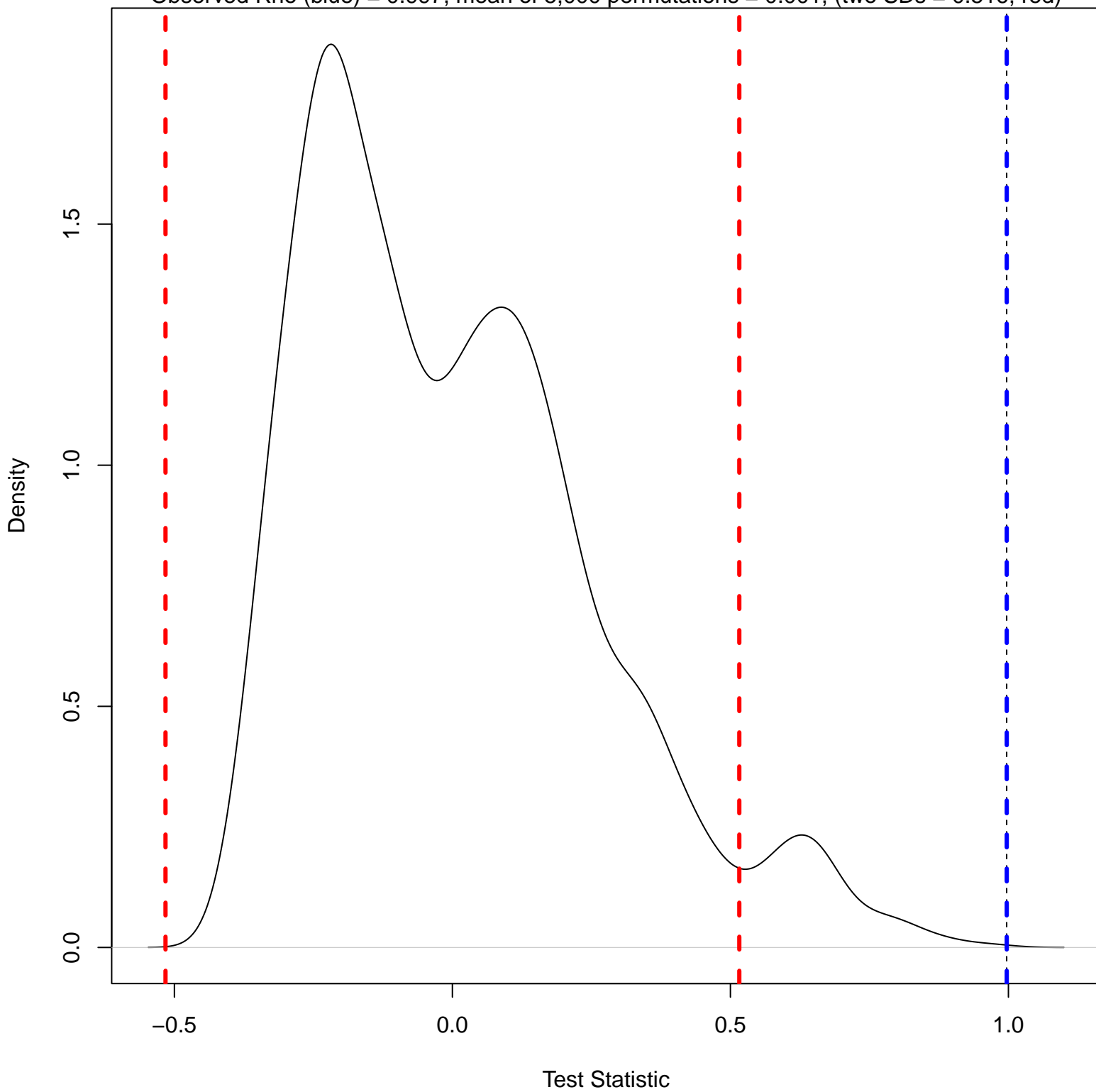
Estimated Density of QAP Replications

Observed Rho (blue) = 0.994, mean of 5,000 permutations = 0.005, (two SDs = 0.5, red)



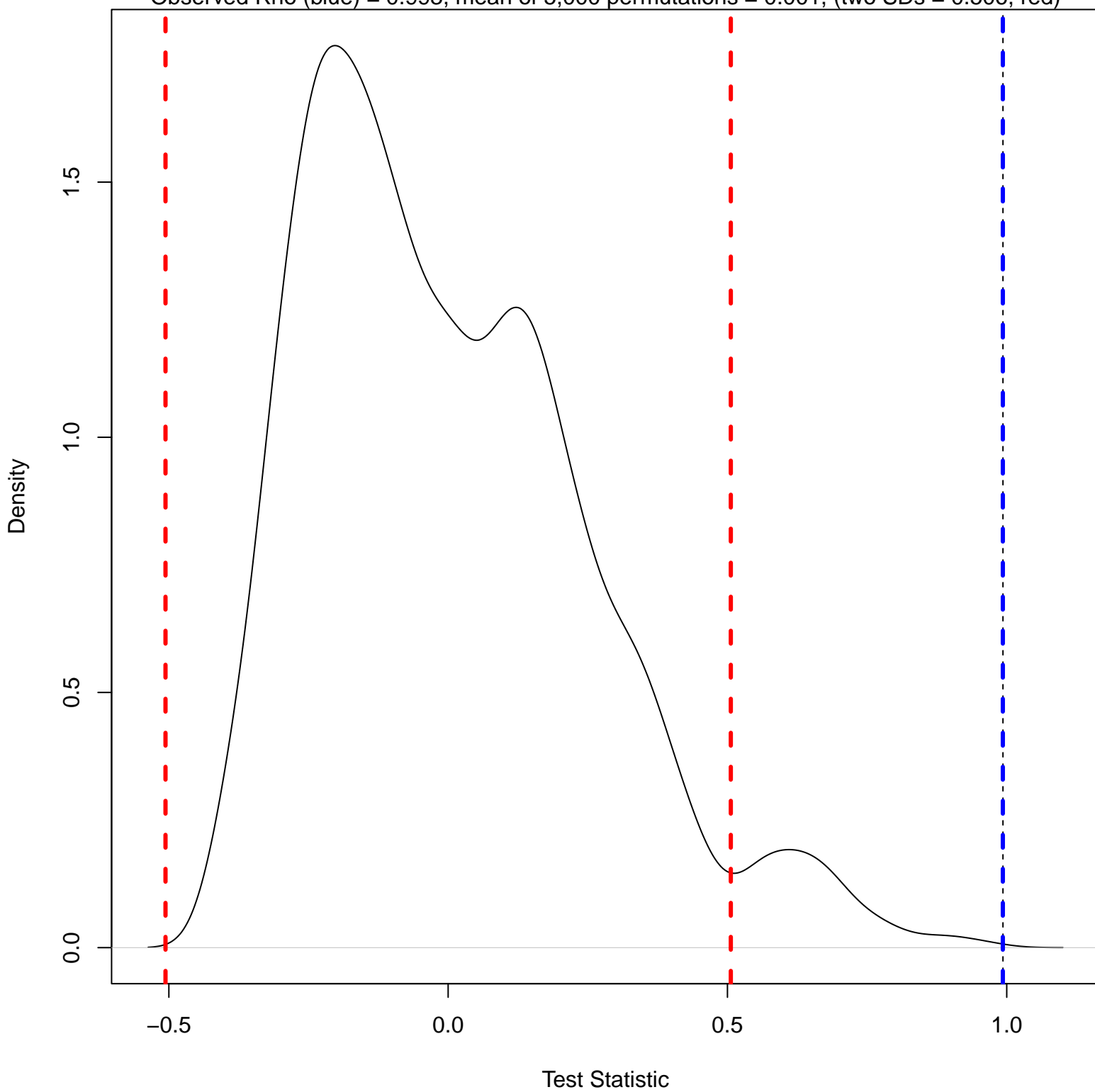
Estimated Density of QAP Replications

Observed Rho (blue) = 0.997, mean of 5,000 permutations = 0.001, (two SDs = 0.516, red)



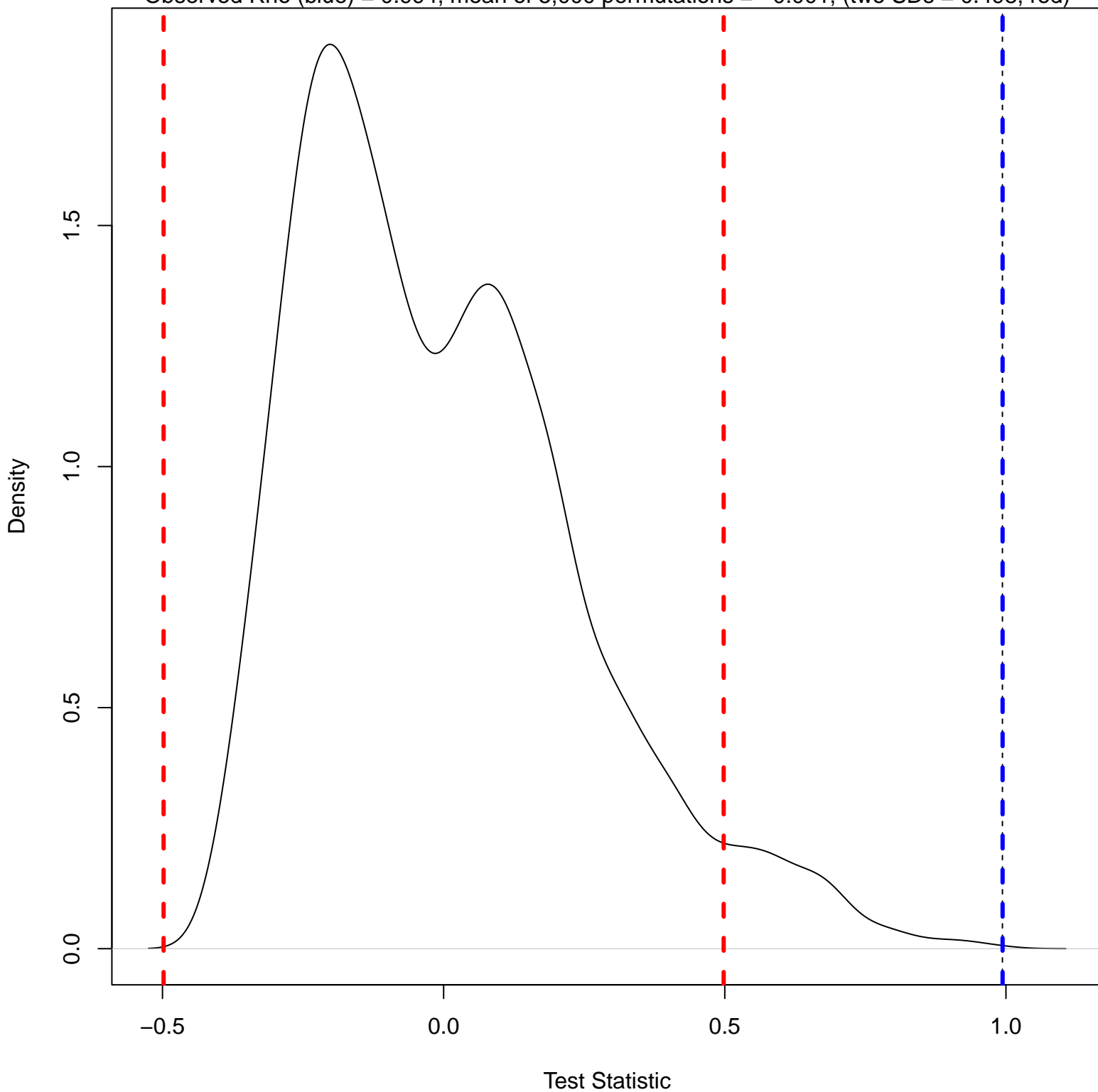
Estimated Density of QAP Replications

Observed Rho (blue) = 0.993, mean of 5,000 permutations = 0.001, (two SDs = 0.506, red)



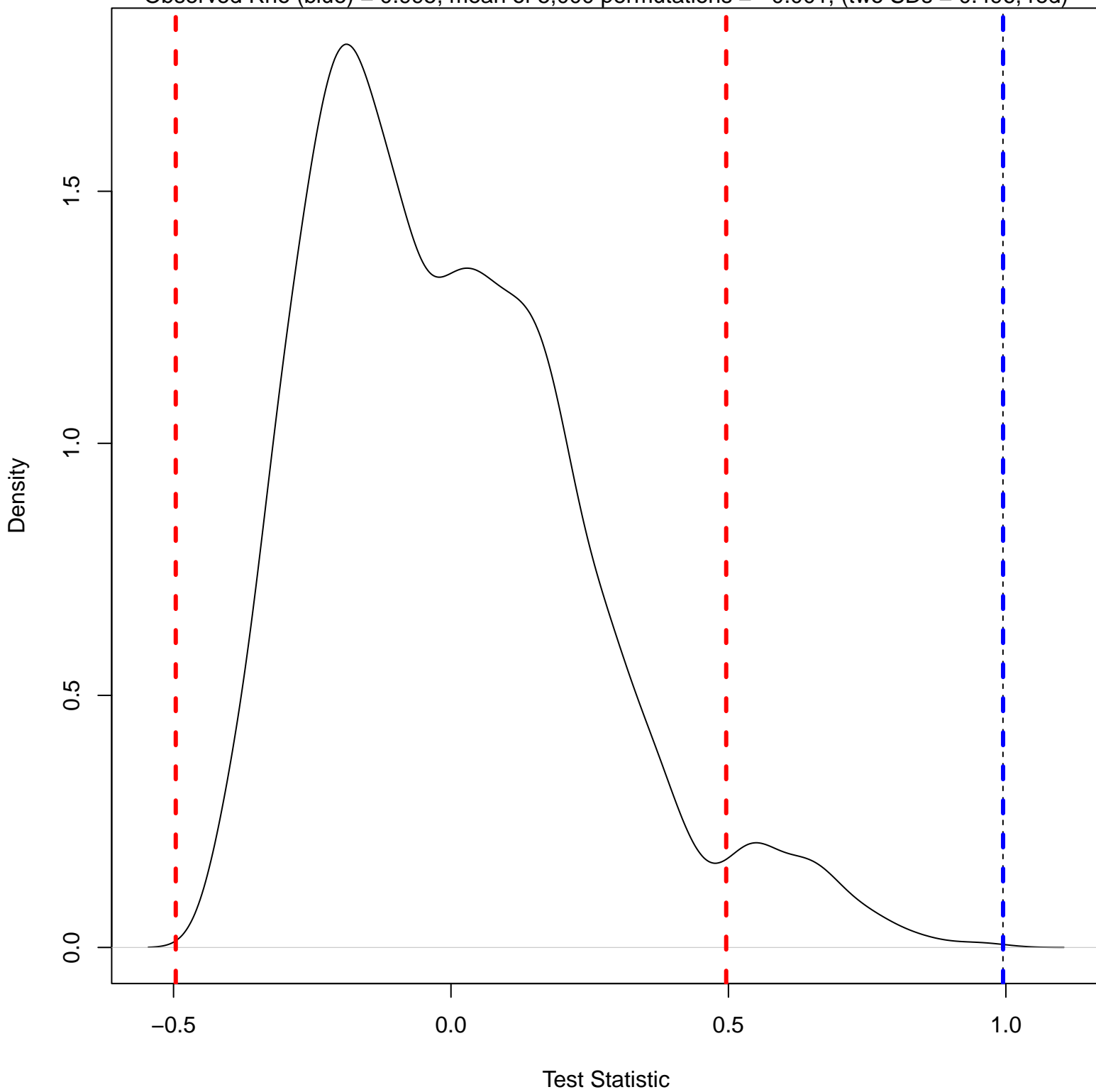
Estimated Density of QAP Replications

Observed Rho (blue) = 0.994, mean of 5,000 permutations = -0.001, (two SDs = 0.498, red)



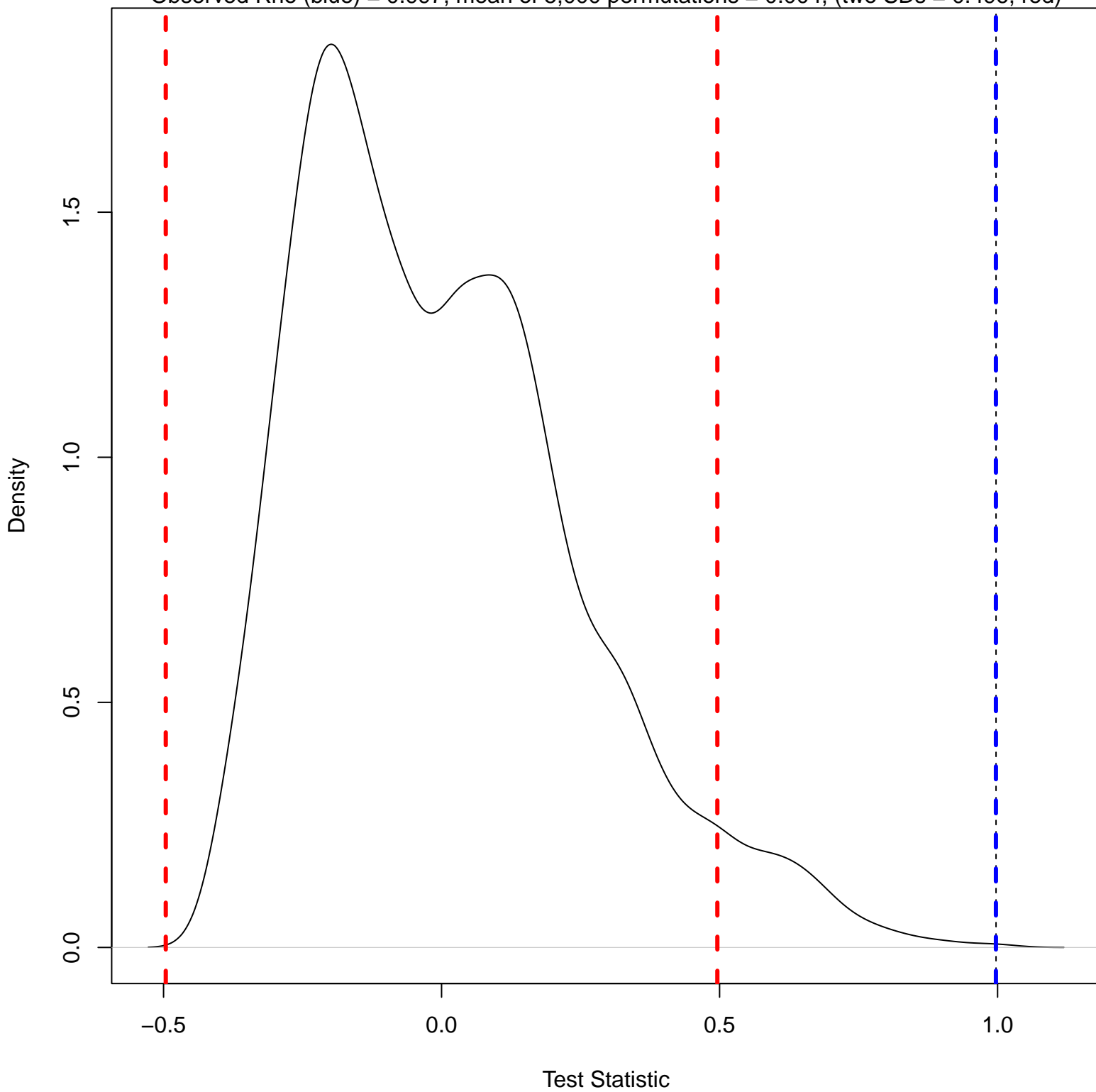
Estimated Density of QAP Replications

Observed Rho (blue) = 0.995, mean of 5,000 permutations = -0.001, (two SDs = 0.496, red)



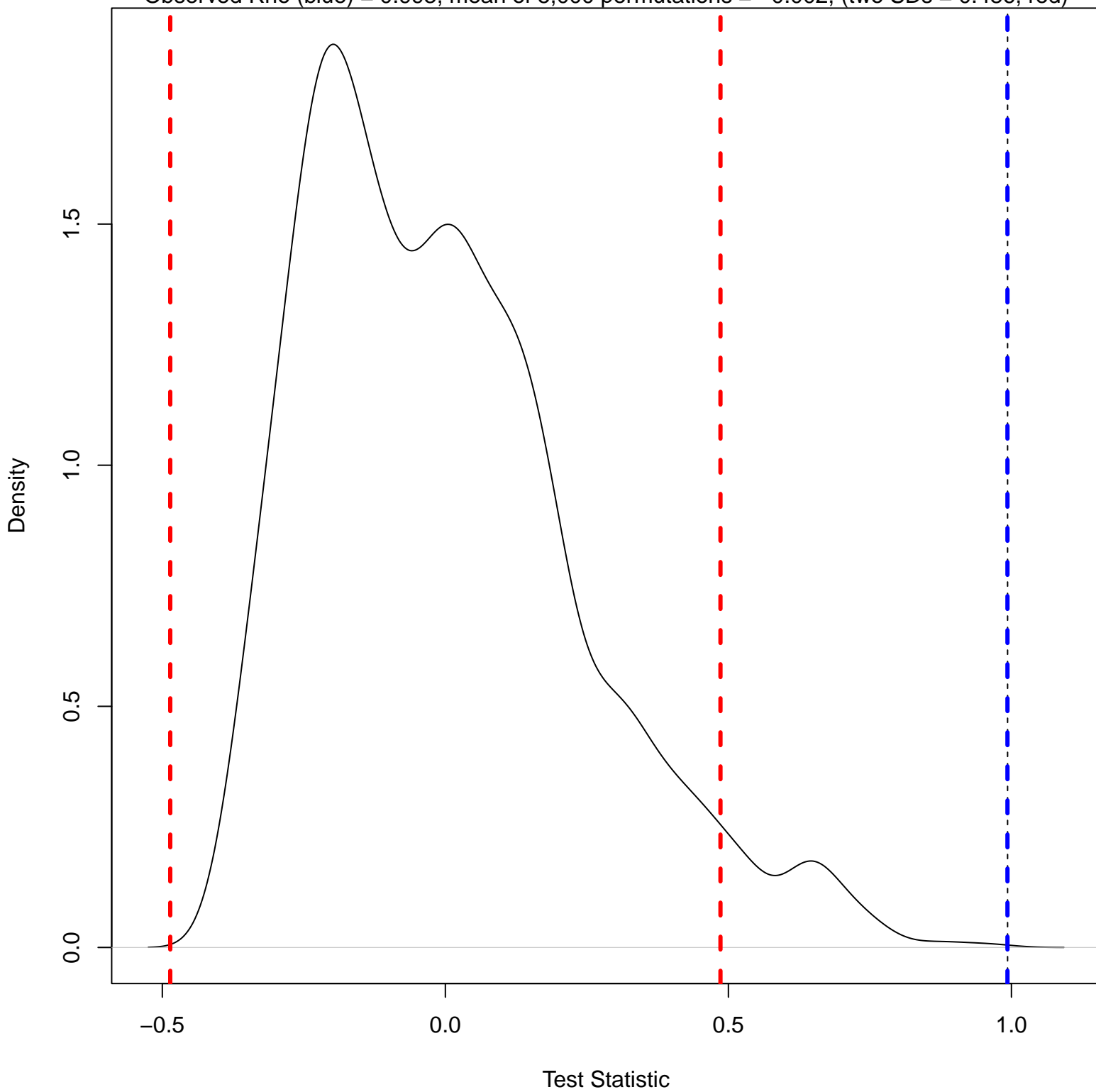
Estimated Density of QAP Replications

Observed Rho (blue) = 0.997, mean of 5,000 permutations = 0.004, (two SDs = 0.496, red)



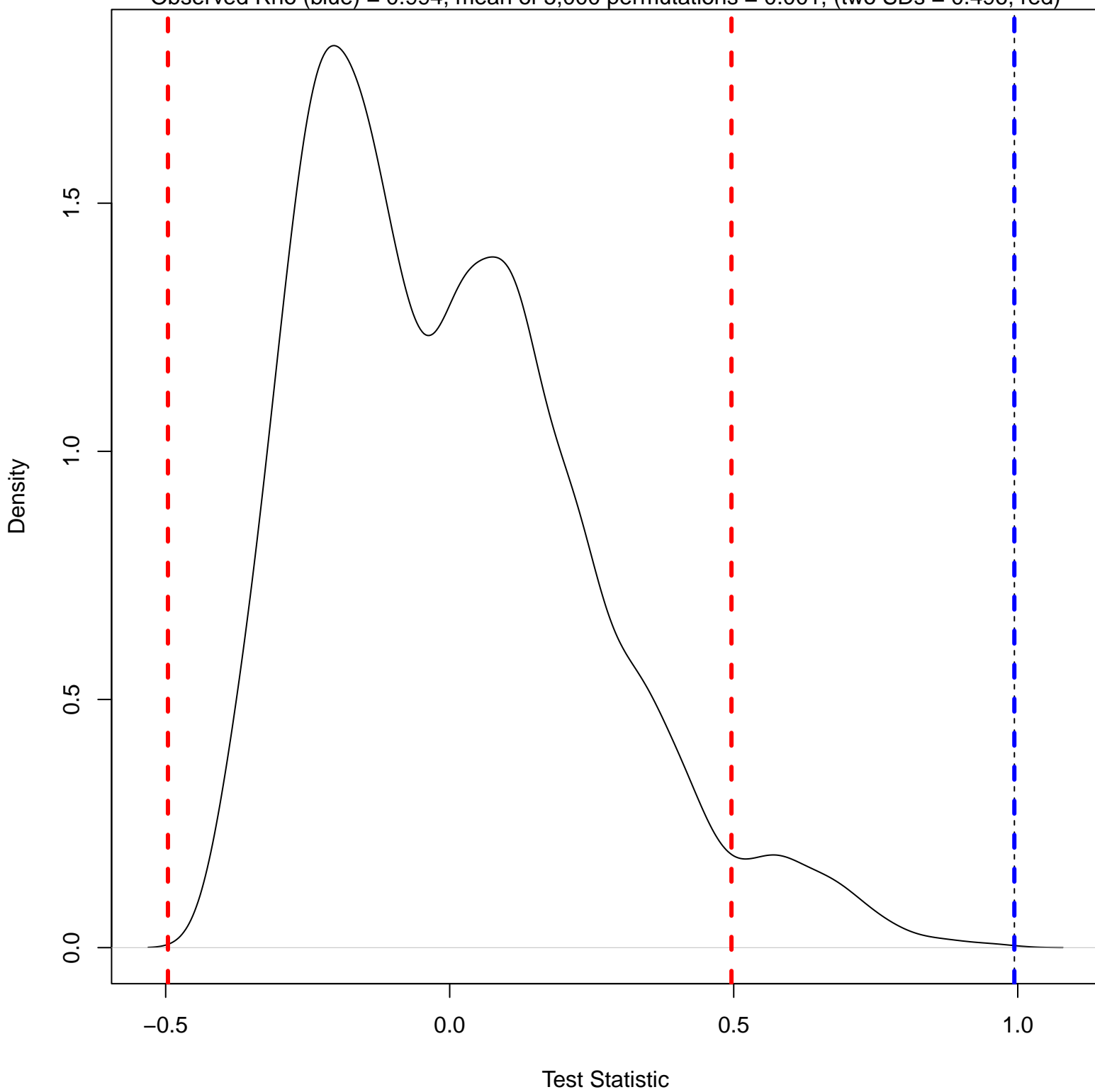
Estimated Density of QAP Replications

Observed Rho (blue) = 0.993, mean of 5,000 permutations = -0.002, (two SDs = 0.486, red)



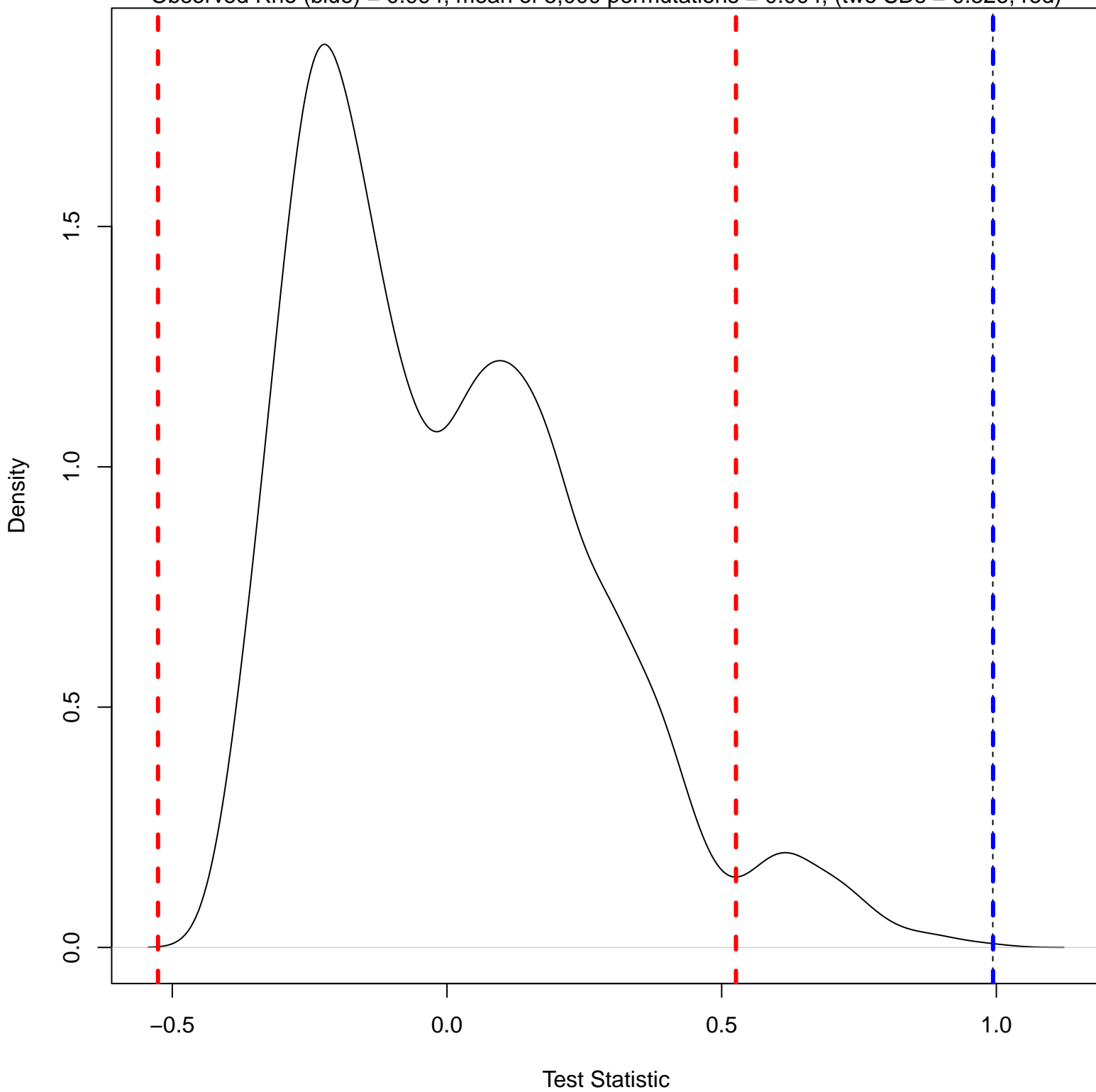
Estimated Density of QAP Replications

Observed Rho (blue) = 0.994, mean of 5,000 permutations = 0.001, (two SDs = 0.496, red)



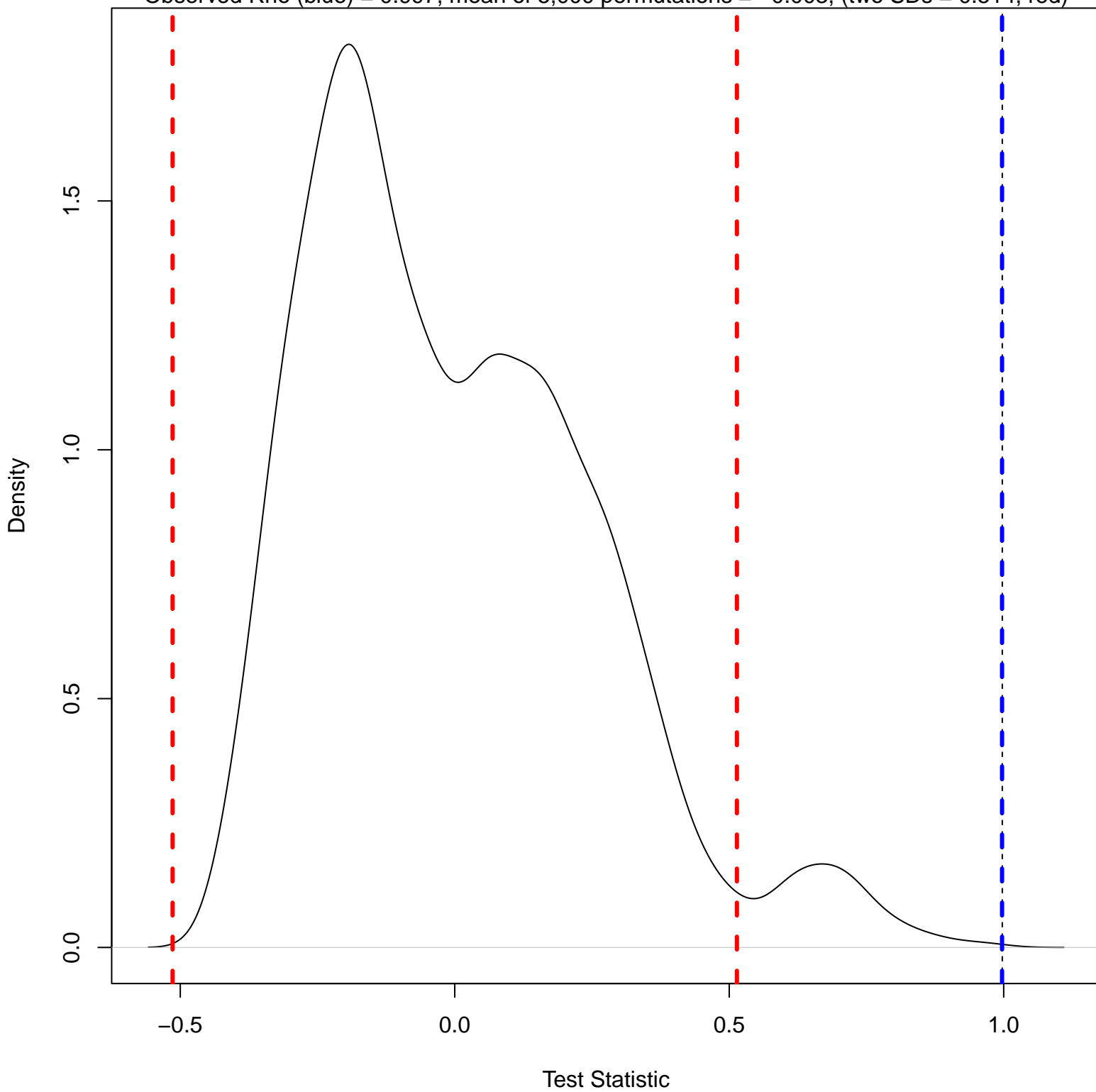
Estimated Density of QAP Replications

Observed Rho (blue) = 0.994, mean of 5,000 permutations = 0.004, (two SDs = 0.526, red)



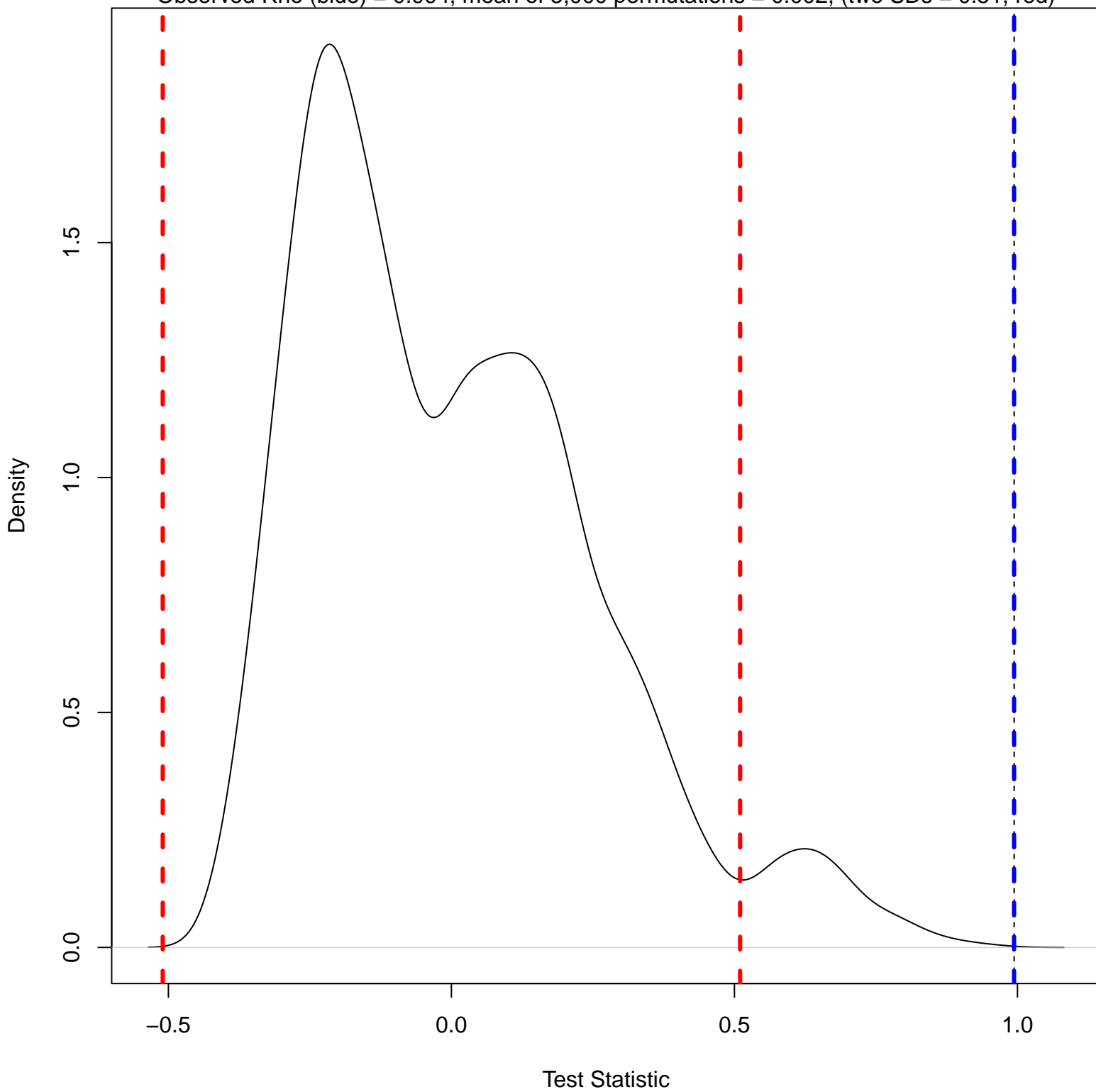
Estimated Density of QAP Replications

Observed Rho (blue) = 0.997, mean of 5,000 permutations = -0.003, (two SDs = 0.514, red)



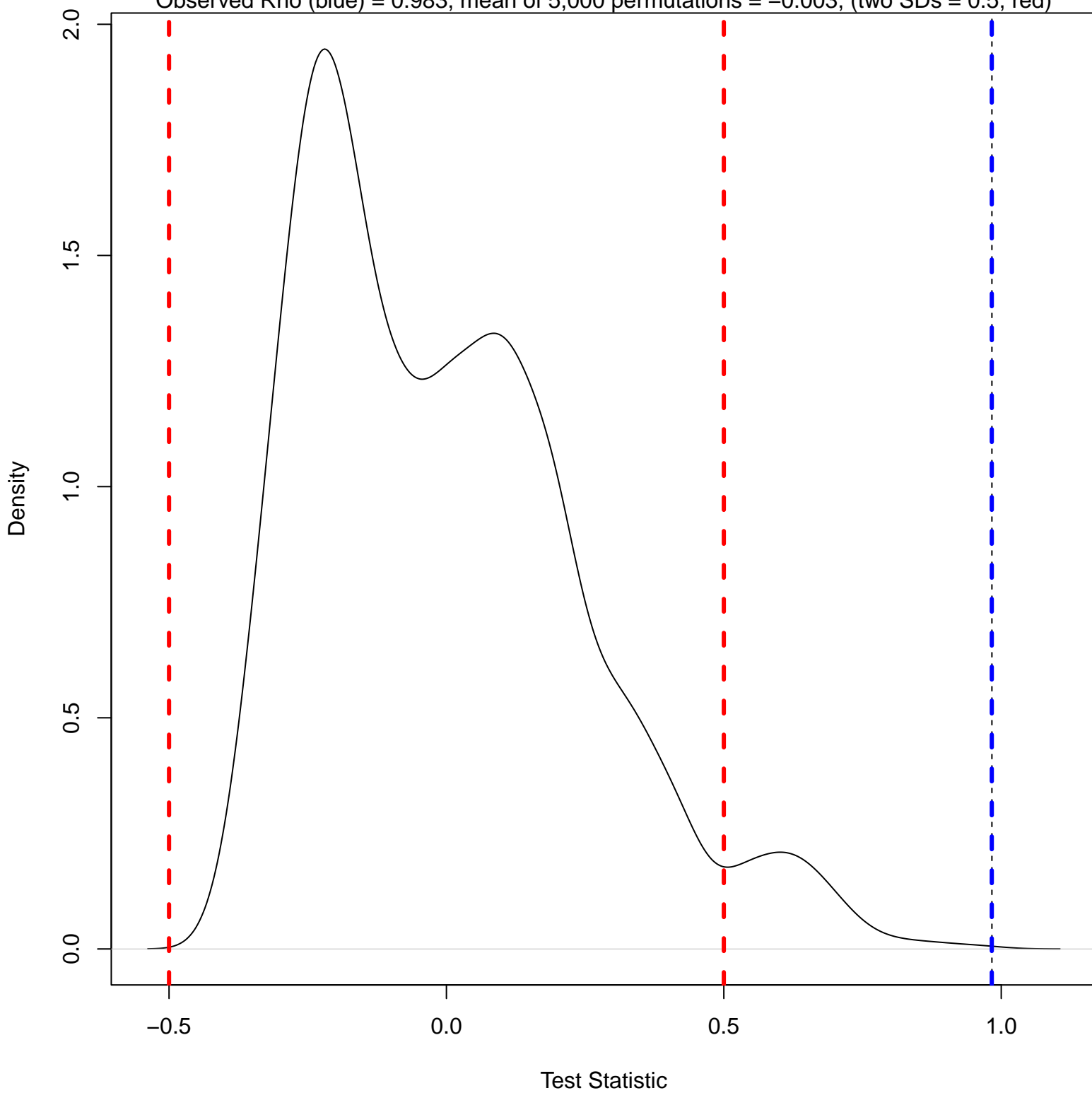
Estimated Density of QAP Replications

Observed Rho (blue) = 0.994, mean of 5,000 permutations = 0.002, (two SDs = 0.51, red)



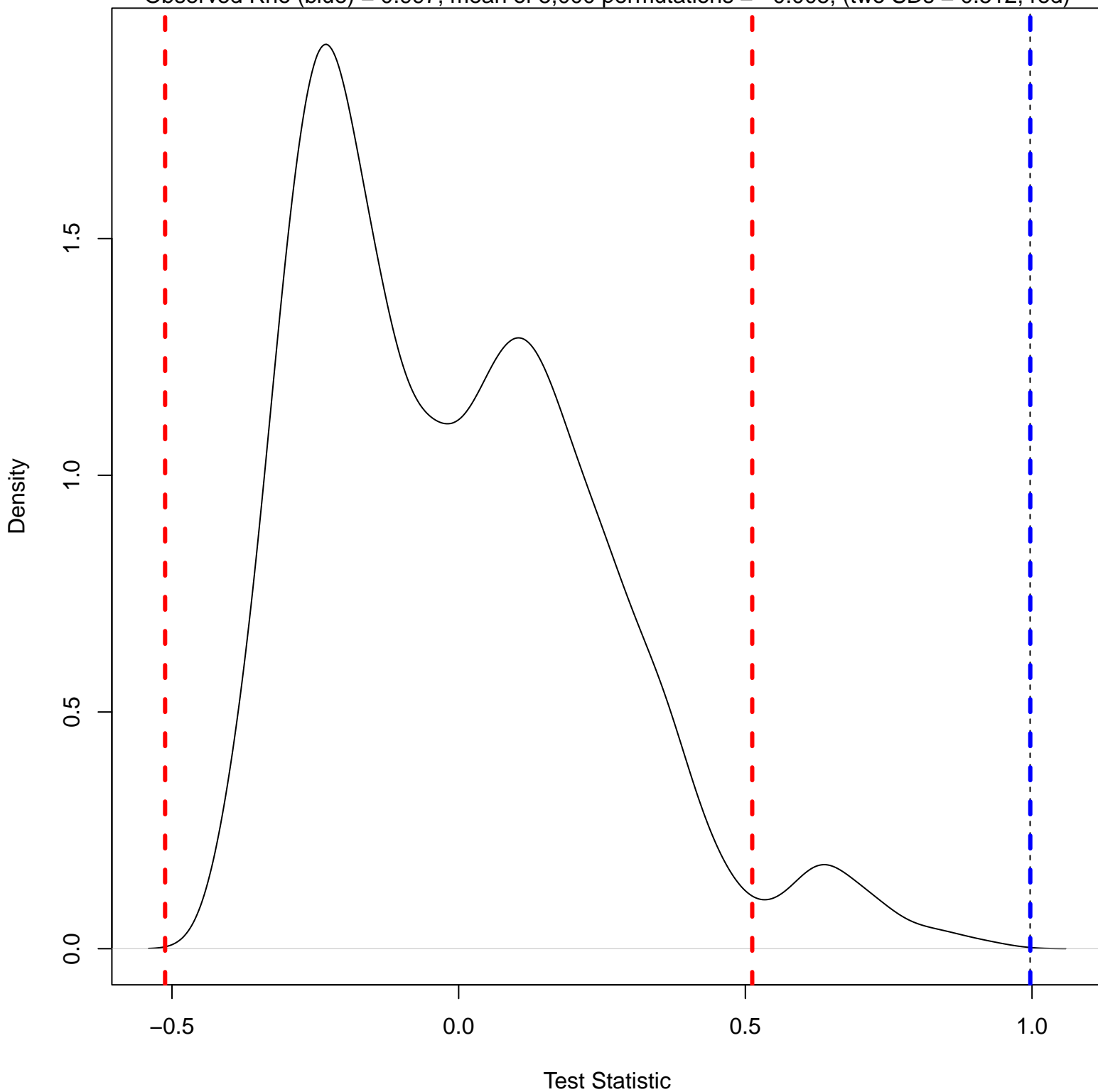
Estimated Density of QAP Replications

Observed Rho (blue) = 0.983, mean of 5,000 permutations = -0.003, (two SDs = 0.5, red)



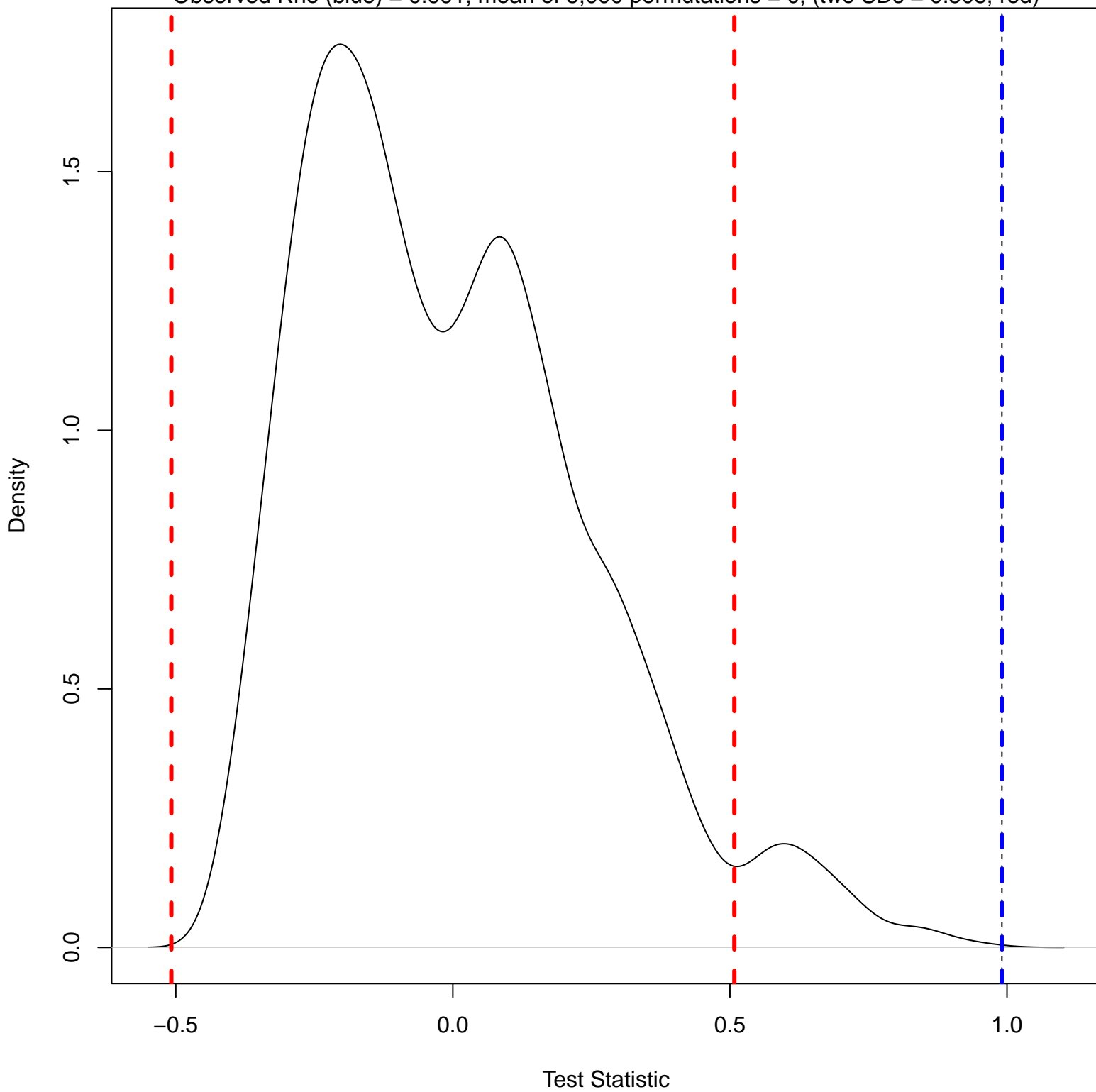
Estimated Density of QAP Replications

Observed Rho (blue) = 0.997, mean of 5,000 permutations = -0.005 , (two SDs = 0.512, red)



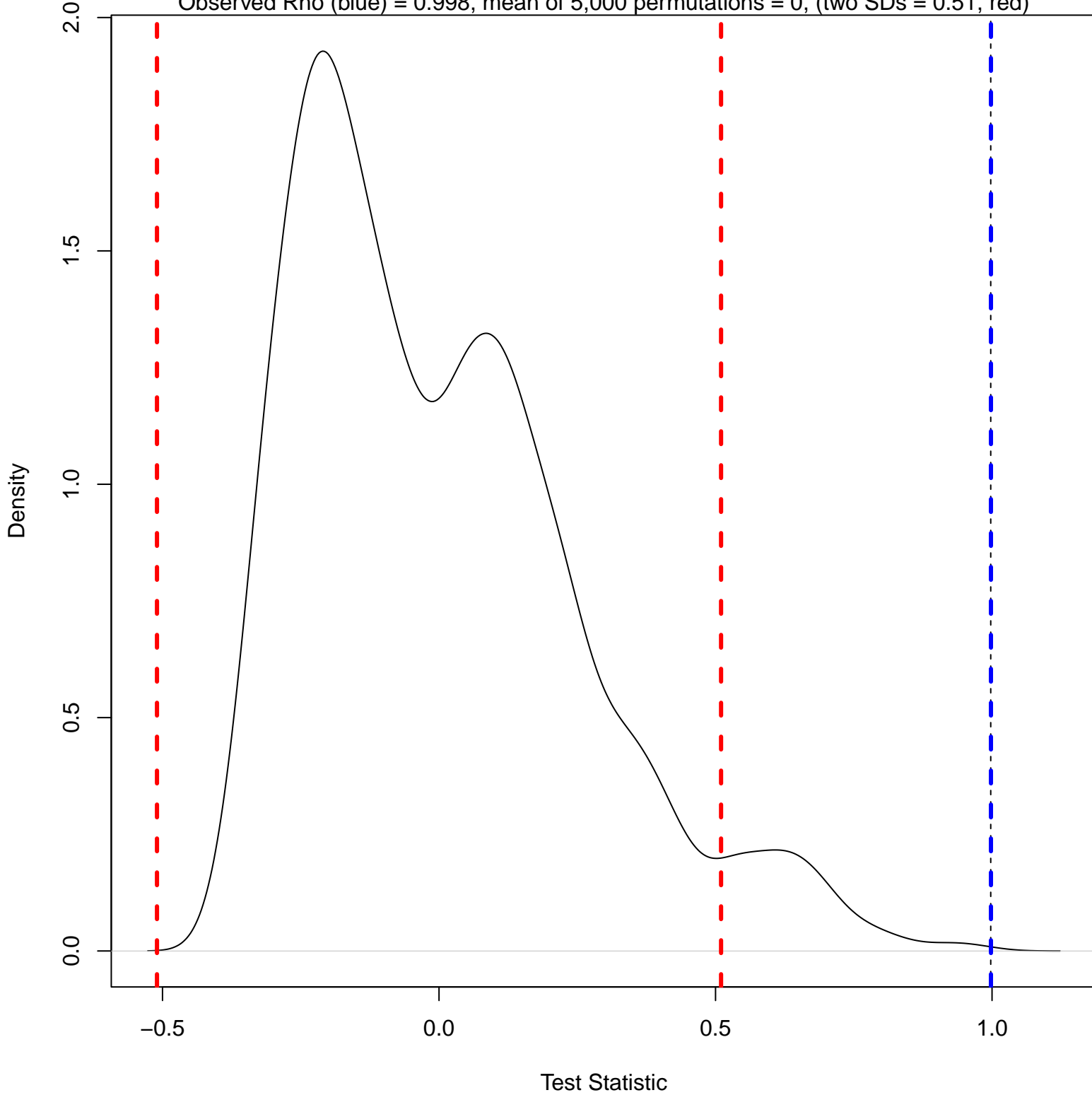
Estimated Density of QAP Replications

Observed Rho (blue) = 0.991, mean of 5,000 permutations = 0, (two SDs = 0.508, red)



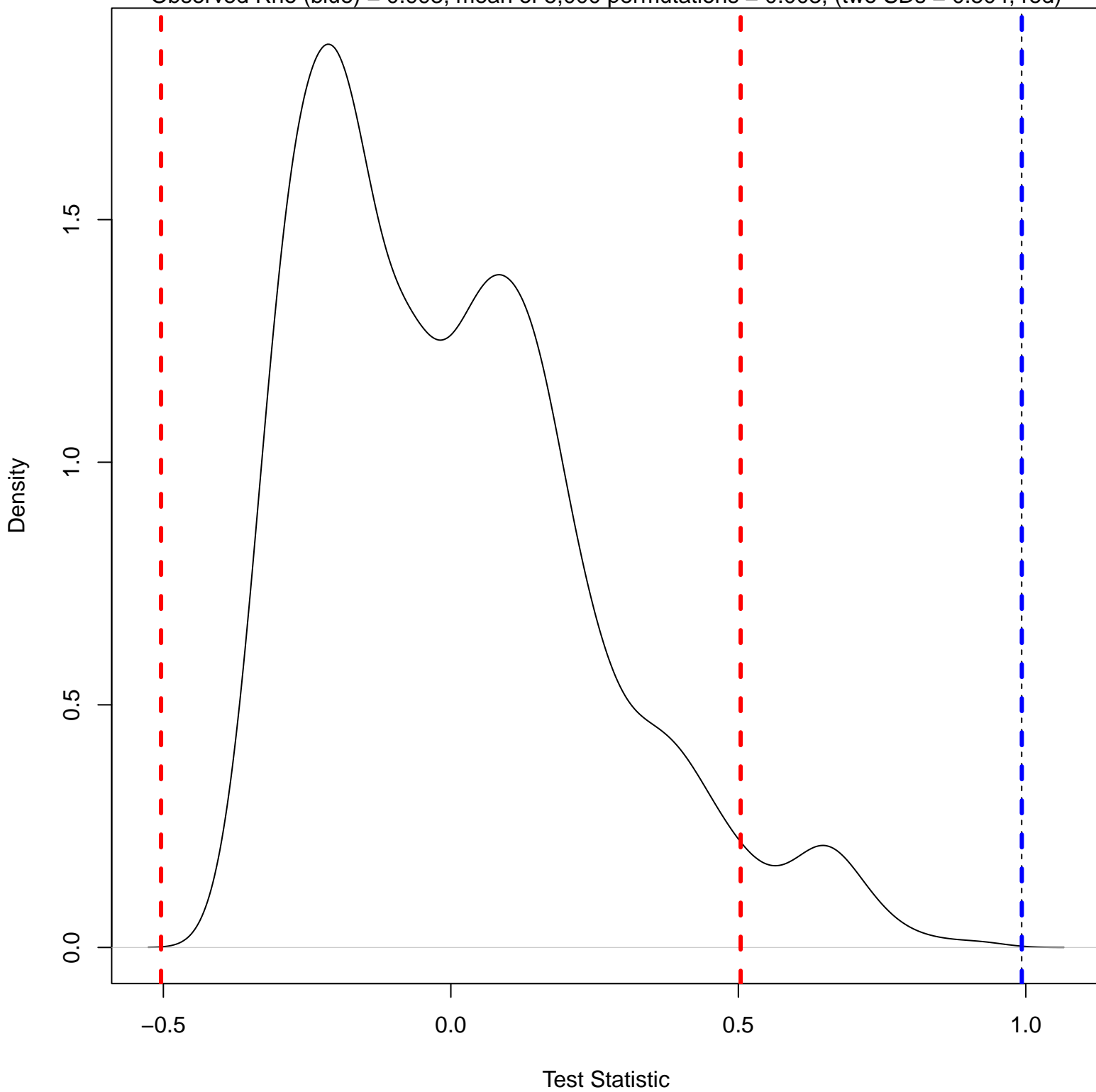
Estimated Density of QAP Replications

Observed Rho (blue) = 0.998, mean of 5,000 permutations = 0, (two SDs = 0.51, red)



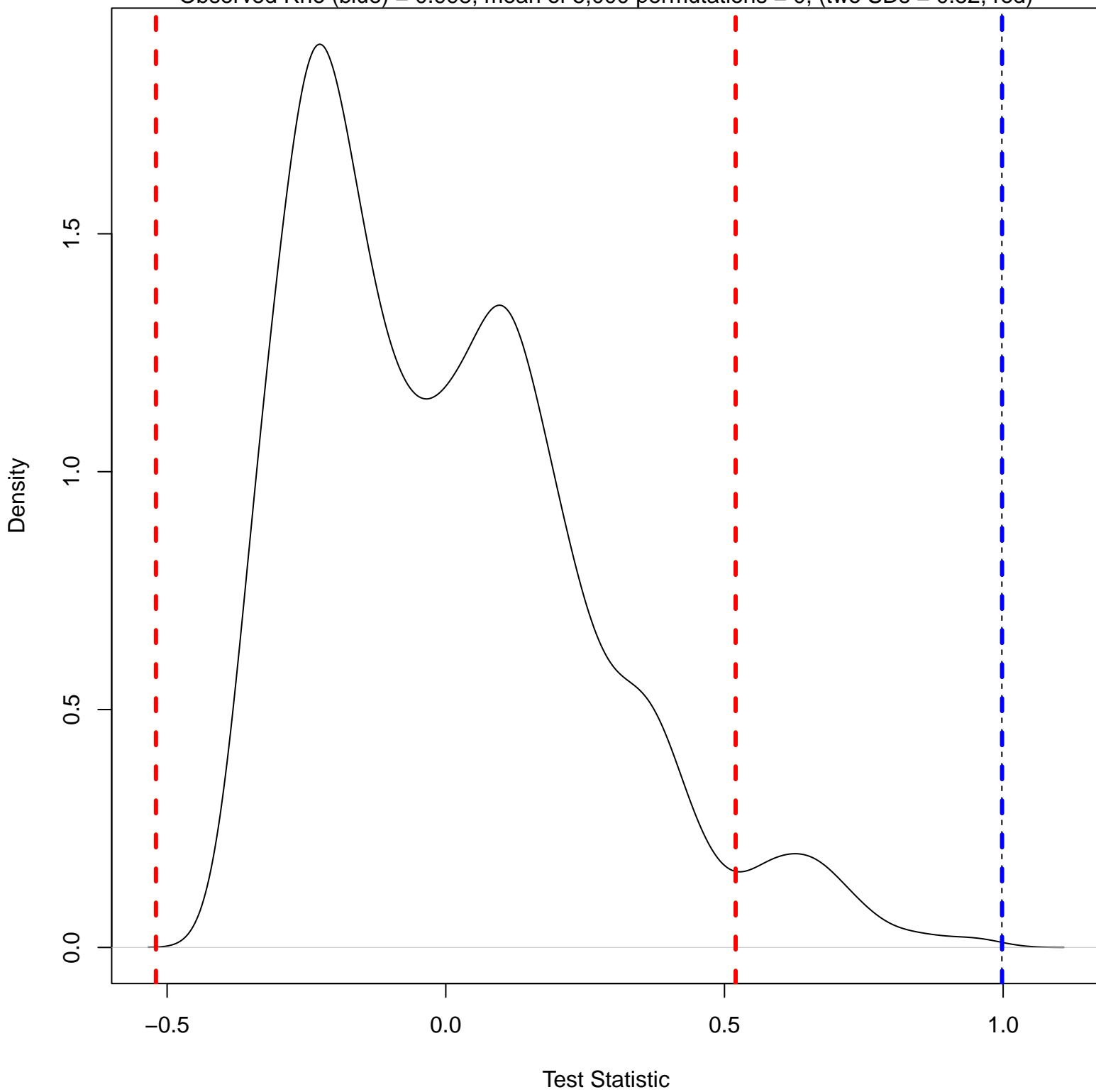
Estimated Density of QAP Replications

Observed Rho (blue) = 0.993, mean of 5,000 permutations = 0.003, (two SDs = 0.504, red)



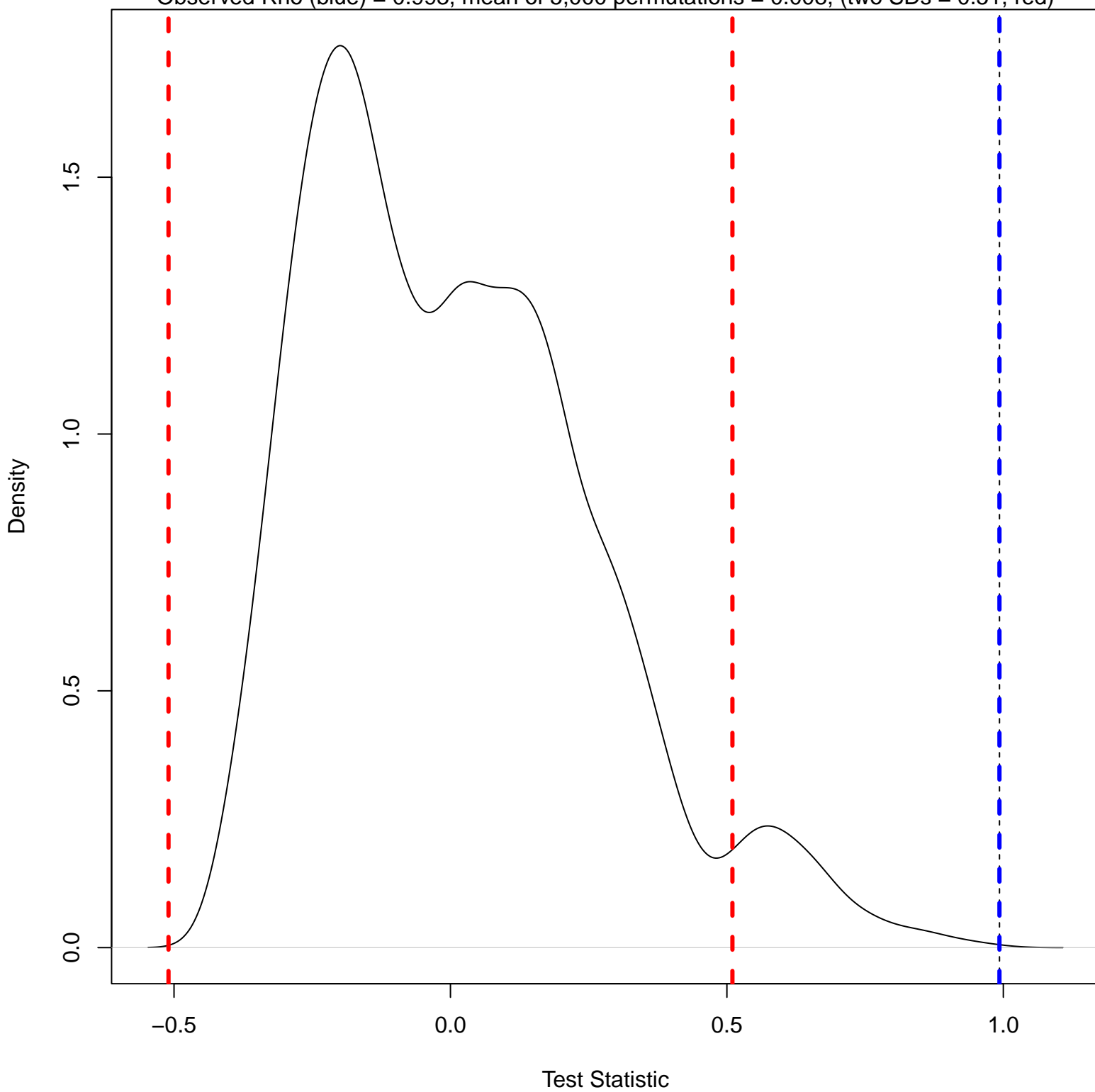
Estimated Density of QAP Replications

Observed Rho (blue) = 0.998, mean of 5,000 permutations = 0, (two SDs = 0.52, red)



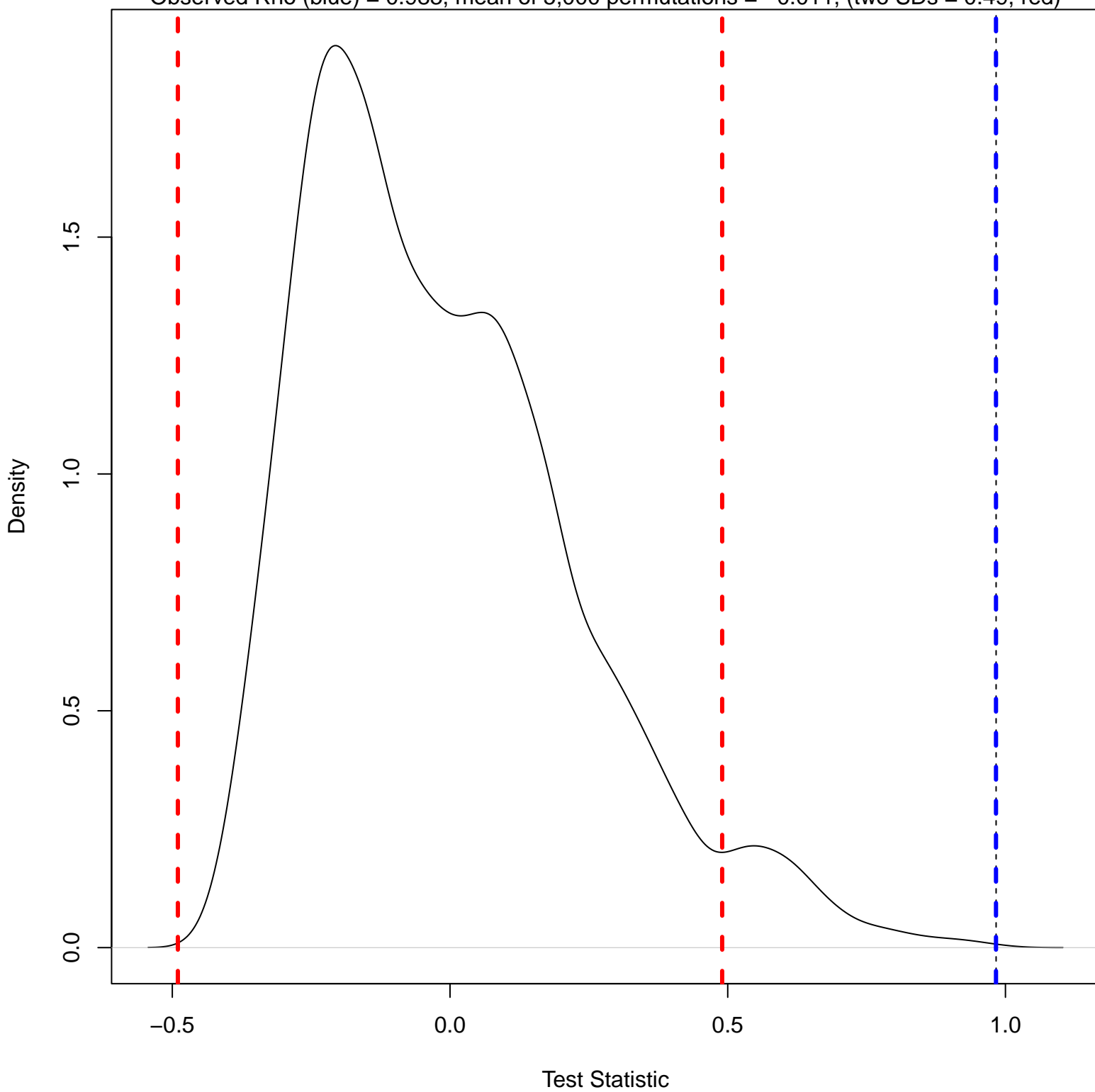
Estimated Density of QAP Replications

Observed Rho (blue) = 0.993, mean of 5,000 permutations = 0.008, (two SDs = 0.51, red)



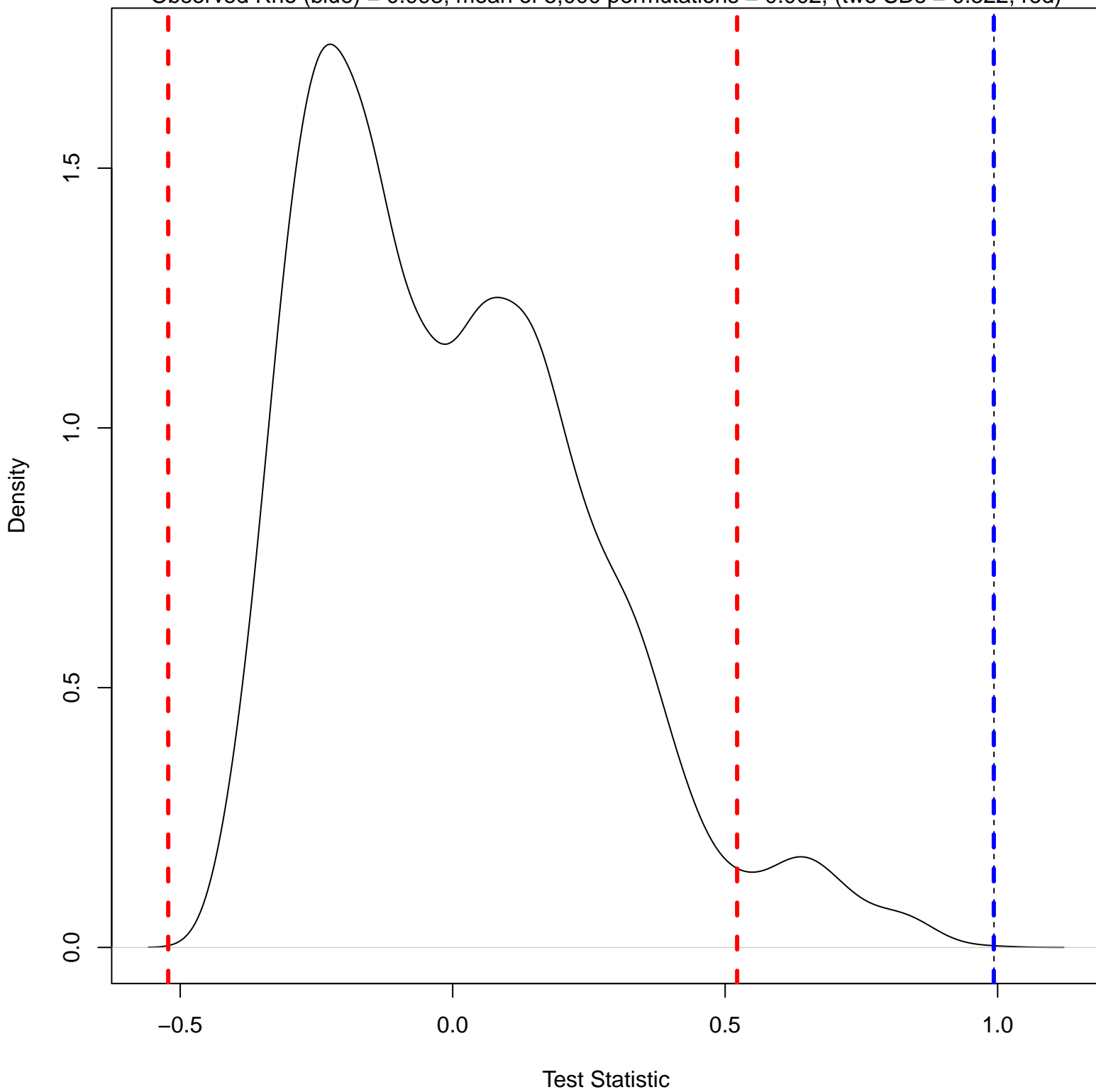
Estimated Density of QAP Replications

Observed Rho (blue) = 0.983, mean of 5,000 permutations = -0.011 , (two SDs = 0.49, red)



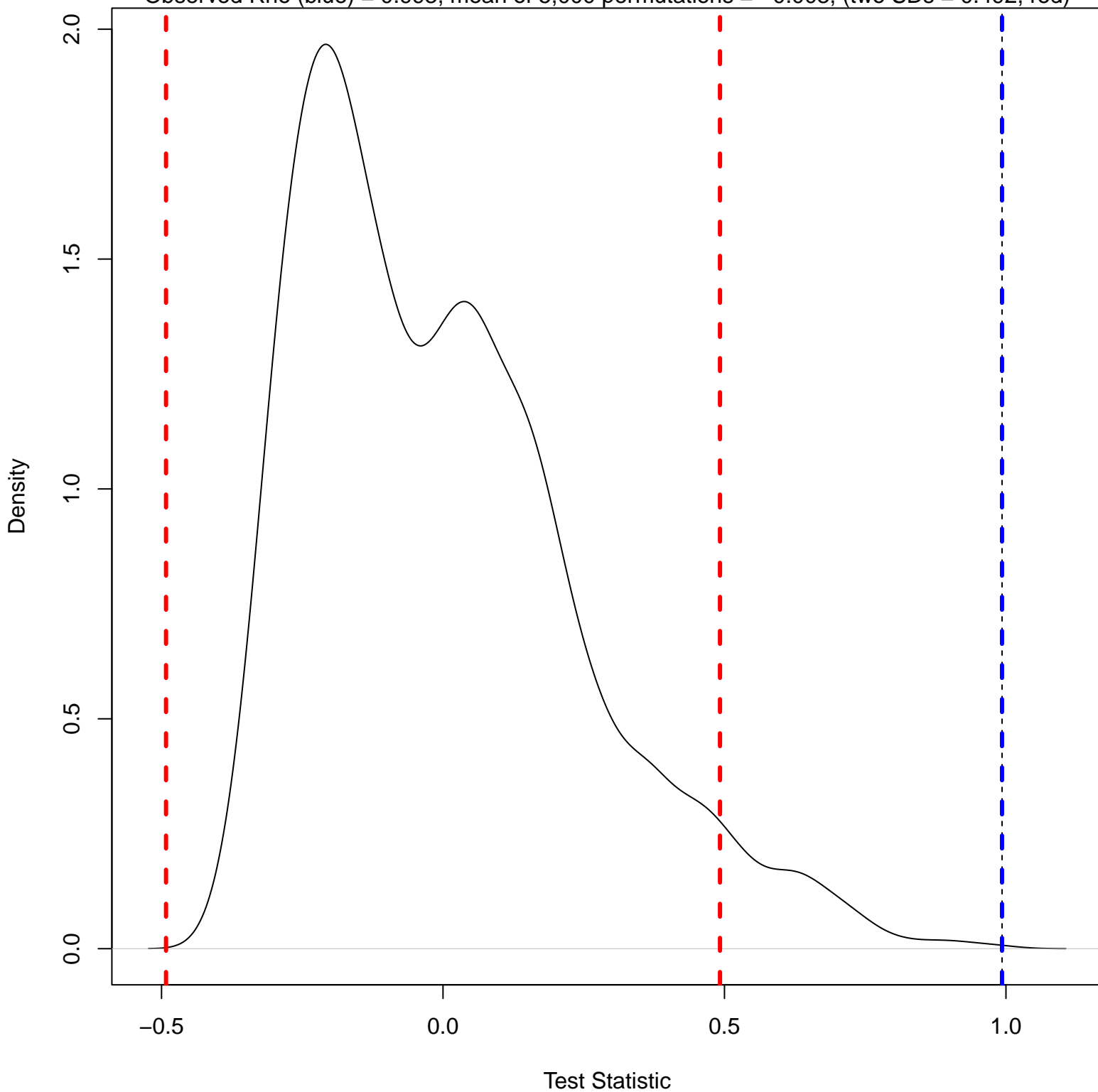
Estimated Density of QAP Replications

Observed Rho (blue) = 0.993, mean of 5,000 permutations = 0.002, (two SDs = 0.522, red)



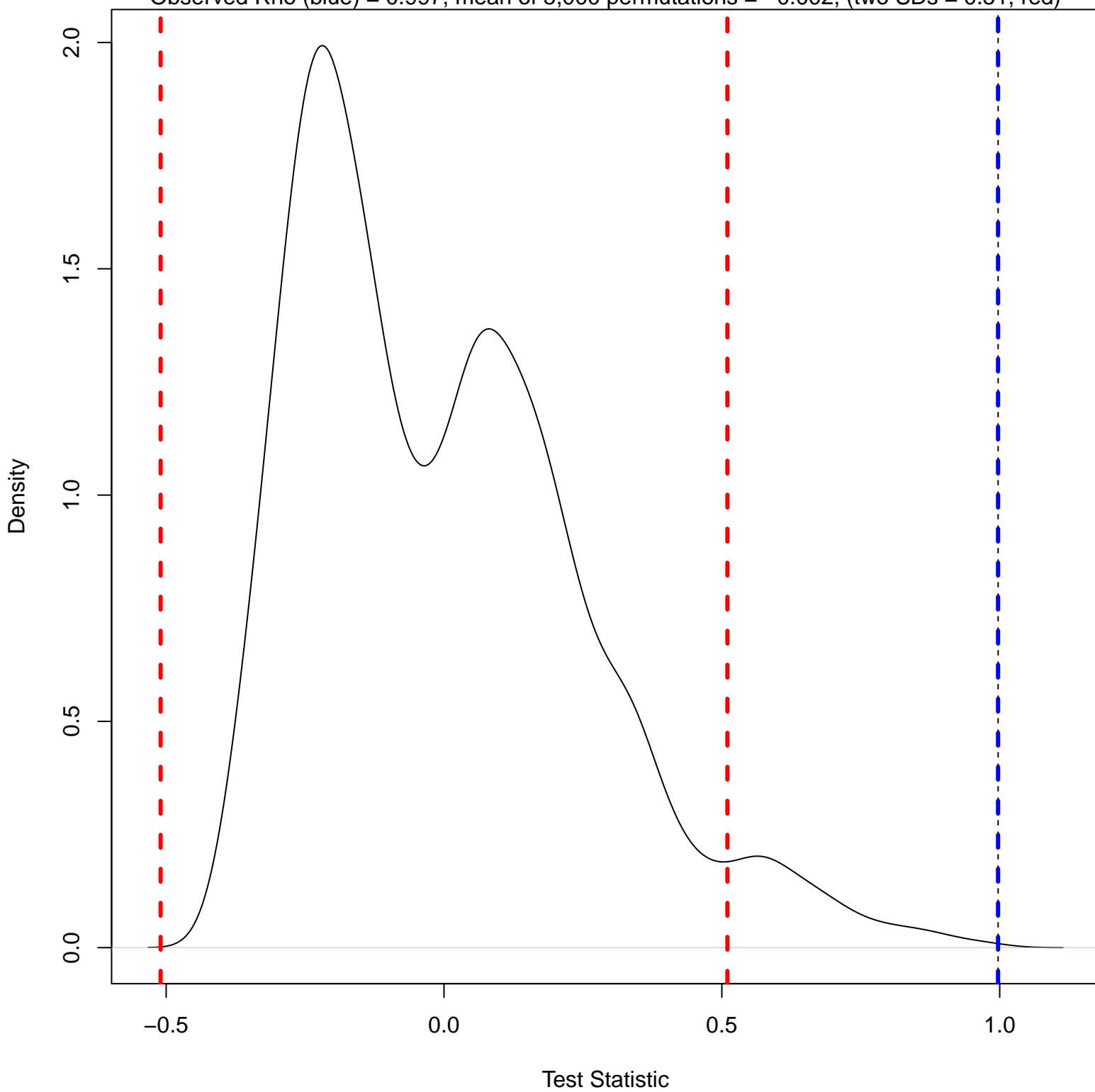
Estimated Density of QAP Replications

Observed Rho (blue) = 0.993, mean of 5,000 permutations = -0.003, (two SDs = 0.492, red)



Estimated Density of QAP Replications

Observed Rho (blue) = 0.997, mean of 5,000 permutations = -0.002 , (two SDs = 0.51, red)



Estimated Density of QAP Replications

Observed Rho (blue) = 0.987, mean of 5,000 permutations = -0.008, (two SDs = 0.492, red)

