> computeAngleByPCA\_COR(top,"top")

[1] "top Cor\_PC\_Pi 0.424 0.302 -0.2"

[1] 14.72643

> computeAngleByPCA\_COR(leftHand,"leftHand")

[1] "leftHand Cor\_PC\_Pi -0.002 -0.051 -0.055"

[1] 107.5554

> computeAngleByPCA\_COR(rightHand,"rightHand")

[1] "rightHand Cor\_PC\_Pi 0.011 0.265 -0.028"

[1] 31.82935

> computeAngleByPCA\_COR(leftPants,"leftPants")

[1] "leftPants Cor\_PC\_Pi 0.063 0.134 0.18"

[1] 26.79264

> computeAngleByPCA\_COR(rightPants,"rightPants")

[1] "rightPants Cor\_PC\_Pi 0.072 0.048 -0.039"

[1] 12.72819