Joint 1

-128.48 -128.48 -159.274 -159.274

Joint 3

-25.58 -26.069 -42.903 -42.771

Joint 4

0 0 0 0

Joint 5

26.543 34.497 27.027 20.744

Joint 6

-128.48 -128.48 -159.274 -159.274