>> detchecker

detA =

Columns 1 through 6

0.000050322789348 0.001394211470358 0

0 0.005524035757532 ∠

Columns 7 through 10

0.007142256188470

0

0 0.002008324794775

detB =

1.0e-03 *

Columns 1 through 6

0 0.196077060646668

0.014910904085730

0 ∠

0.093568754356011

0

Columns 7 through 9

0 0.000652621027165

0.015980434733288

>>