

Request: 0.0, 0.0, 0.0, xyz
Result: 0.0, -0.0, 0.0, 1.0

Request: 1.57, 1.57, 1.57, xyz
Result: 0.707106500935, 0.000281543941648, 0.707106500935, 0.000844632003482

Request: 1.57, 0.0, 0.0, xyz
Result: 0.706825181105, -0.0, 0.0, 0.707388269167

Request: 0.0, 1.57, 0.0, xyz
Result: 0.0, 0.706825181105, 0.0, 0.707388269167

Request: 0.0, 0.0, 1.57, xyz
Result: 0.0, -0.0, 0.706825181105, 0.707388269167

Request: 3.14, 0.0, 0.0, xyz
Result: 0.999999682932, -0.0, 0.0, 0.000796326710733

Request: 0.0, 3.14, 0.0, xyz
Result: 0.0, 0.999999682932, 0.0, 0.000796326710733

Request: 0.0, 0.0, 3.14, xyz
Result: 0.0, -0.0, 0.999999682932, 0.000796326710733

Request: -1.57, 0.0, 0.0, xyz
Result: -0.706825181105, 0.0, 0.0, 0.707388269167

Request: 0.0, -1.57, 0.0, xyz
Result: 0.0, -0.706825181105, 0.0, 0.707388269167

Request: 0.0, 0.0, -1.57, xyz
Result: 0.0, 0.0, -0.706825181105, 0.707388269167

Request: 1.57, 1.57, 0.0, xyz
Result: 0.499999841466, 0.499999841466, 0.499601836645, 0.500398163355

Request: 1.57, 0.0, 1.57, xyz
Result: 0.499999841466, -0.499601836645, 0.499999841466, 0.500398163355

Request: 0.0, 1.57, 1.57, xyz
Result: 0.499601836645, 0.499999841466, 0.499999841466, 0.500398163355

Request: 1.57, 1.57, 0.0, yxz
Result: 0.499999841466, 0.499999841466, -0.499601836645, 0.500398163355

Request: 1.57, 0.0, 1.57, yxz
Result: 0.499601836645, 0.499999841466, 0.499999841466, 0.500398163355

Request: 0.0, 1.57, 1.57, yxz
Result: 0.499999841466, -0.499601836645, 0.499999841466, 0.500398163355

Request: 1.57, 1.57, 0.0, zyx

Result: -0.499601836645, 0.499999841466, 0.499999841466, 0.500398163355

Request: 1.57, 0.0, 1.57, zyx

Result: 0.499999841466, 0.499601836645, 0.499999841466, 0.500398163355

Request: 0.0, 1.57, 1.57, zyx

Result: 0.499999841466, 0.499999841466, -0.499601836645, 0.500398163355