1: 1.639, -0.238,-0.691, 0.723

2: 2.031, 4.536, 0.511, 0.860

3: 1.735, 4.598, 0.818, 0.576

4: 0.597, 4.540, 0.562, 0.827

5: -0.368, 4.692,0.809, 0.587

6: -0.336, 4.769, 0.858, 0.513

7: 0.769, 0.172, -0.578, 0.816

8: -0.502, 0.122, -0.781, 0.624

locations = {

{{0.049, 3.454, 0.929, 0.371}, false},//B 植被随机版

{{0.049, 3.454, 0.327, 0.945}, true},//B 植被随机版，第一次识别结束

{{0.070, 1.642, 0.904, -0.428}, false},//C 植被随机版

{{0.070, 1.649, -0.316, 0.949}, true},//C 植被随机版，第二次识别结束

{{1.972, 4.710, 0.943, 0.333}, false},//D 植被固定点

{{1.972, 4.710, 0.333, 0.943}, true},//D 植被固定点，第三次识别结束

{{1.710, 0.120, 1.000, -0.020}, false},//E 植被固定点

{{1.710, 0.120, -0.770, 0.638}, true},//E 植被固定点，第四次识别结束

{{3.930, 0.113, 0.707, 0.707}, false}, // 冲坡去水果区

{{3.930, 2.127, 0.707, 0.707}, false}, // 过坡定位

{{3.893, 3.322, 1.000, -0.028}, true},// F1 水果随机板，开始旋转

{{3.893, 3.322, -0.688, 0.725}, false}, // F1 F2 中间点，切换视觉

{{3.893, 3.322,-0.161, 0.987}, true},//F2 水果随机板， 结束旋转

{{3.351, 4.420, 0.912, 0.410}, false}, // F5 水果固定板，开始旋转

{{3.351, 4.420, 0.700, 0.714}, true}, // F5 水果固定板，结束旋转

{{4.705, 4.725, 0.700, 0.714}, false}, // F6 水果固定板，结束旋转

{{4.705, 4.725, 0.335, 0.942}, true}, // F6 水果固定板，结束旋转

{{3.945, 2.127, -0.707, 0.707}, false}, //回正点

{{3.945, 2.127, 0.970, -0.243}, true}, // F3 水果随机板，开始旋转

{{3.945, 2.127, -0.707, 0.707}, false}, // F3 F4 中间点，切换视觉

{{3.945, 2.127, -0.285, 0.958}, true}, // F4 水果随机板，开始旋转

{{3.945, 2.127, -0.707, 0.707}, false}, // 结束旋转，冲破

{{3.945, 0.113, -0.000, 1.000}, false}, // 过破

{{4.900, -0.330, -0.000, 1.000}, false} // 终点