(a) Sensor position y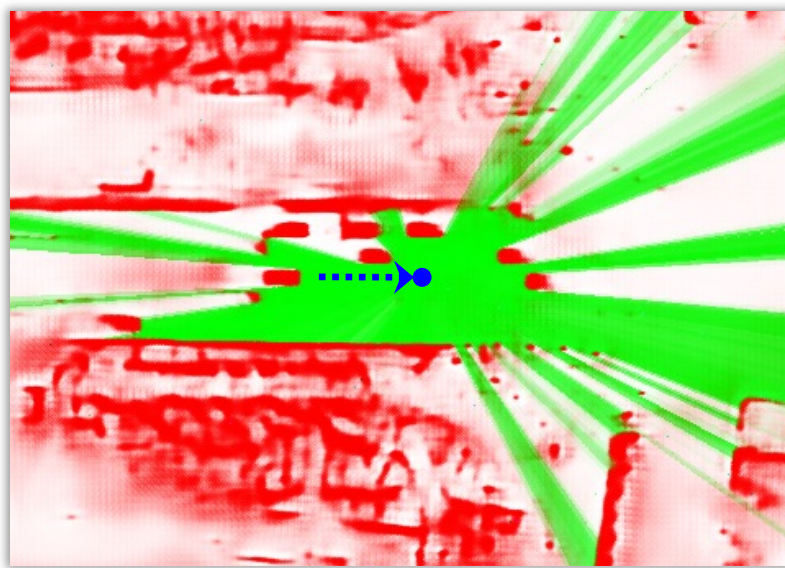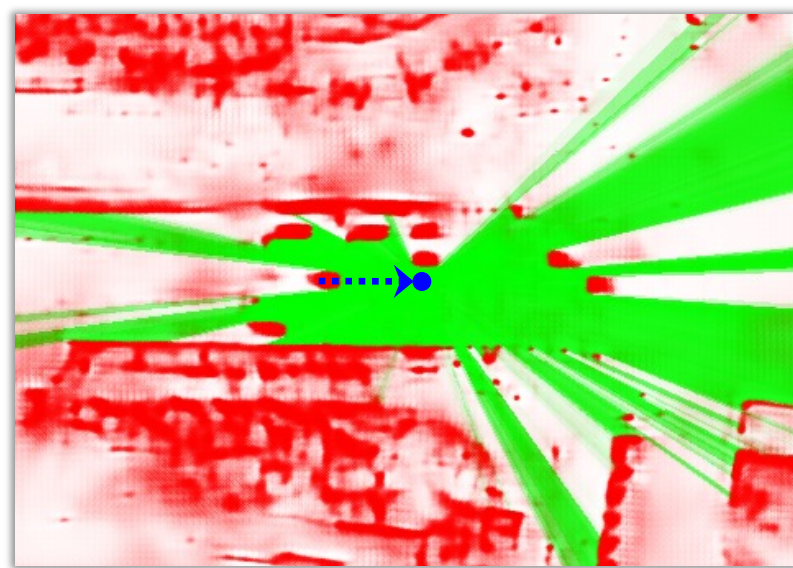, Scene s (b) New sensor position $y + \Delta y$, Scene s (c) New sensor position $y + \Delta y$, New scene $s + \Delta s$