

10/21/14

Meeting in senior design suite

Goal: talk sensors

Meeting note: Dan missing

Discussion: talk about sensors. Don and Brandon find option 1 for finding volume in tunnel

Option 1- use a combination of sensor types, which overlap min and max ranges to allow greater range of wall distances accurately.

The sensors will be -6P2Y0E2B and DM00112632, we will use two of each to form a sensor pair, use five sensor pairs

Option 2- Use single sensor with minimum range 0 and maximum range 18 inches

Goal-Thursday meeting- talk cameras, revisit sensors

Next Thursday- plan client meeting, and option 2 sensor must be found