

## DPRG RBNV chat record – 5/17/2022

Carl Ott  
8:04 PM

start of the session - Carl showed a video of HoverSIM doing 4-square contest in Spin Mode. Gold Star!

Carl Ott  
8:07 PM

~ 8:04pm - Scott G and others brought up latency impact of the IMU on giving heading

Carl Ott  
8:14 PM

~8:08pm - David A showed a video of his robot doing a triangle in pirouette style

Carl Ott  
8:17 PM

~8:14pm - Scott - an observation / question about Jesse B's presentation / a rover detecting different objects - wondering how practical it is to do different methods to detect cones using Pixy Cams  
sorry guys - I need to step away for a few minutes - back shortly...

Carl Ott  
8:40 PM

Lots of discussion on detecting Cones / OakD-Lite vs. DIY RPi+camera+movidius  
detecting cones in varying conditions

Carl Ott  
8:48 PM

~8:47pm - Jack showed progress on his coffee bot

Doug Dodgen  
8:55 PM

<https://techxplore.com/news/2022-05-robot-dog-moon.html>

ed mart  
9:07 PM

Feeder using vibration