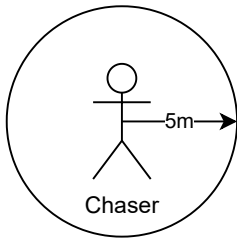
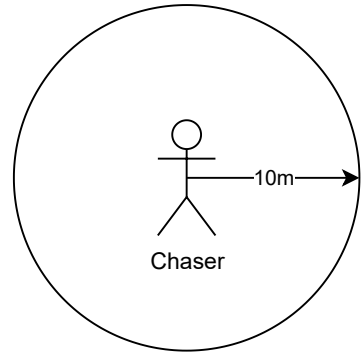


Apply the formula $5/(\text{Mean SNR})$ to get the new catch radius



Base Catch Radius



Adjusted Catch Radius