

CDPS UAS Flight Qualification Course Procedures

Based upon

Standard Test Methods for Small Unmanned Aircraft Systems
ASTM International Standards Committee on Homeland Security
Applications; Response Robots (E54.09)

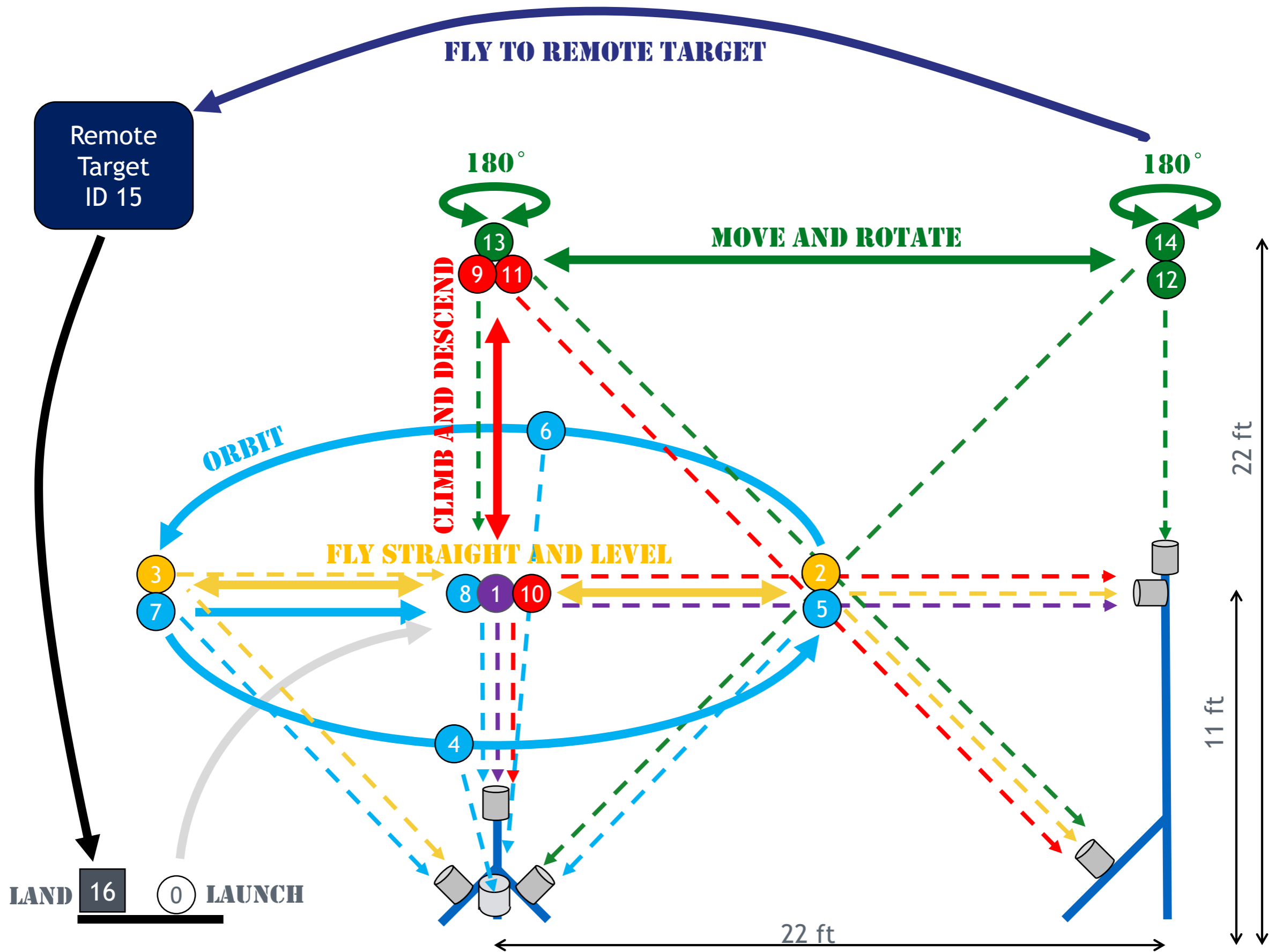
Maneuvering Course must be completed in 12 or less minutes.



COLORADO

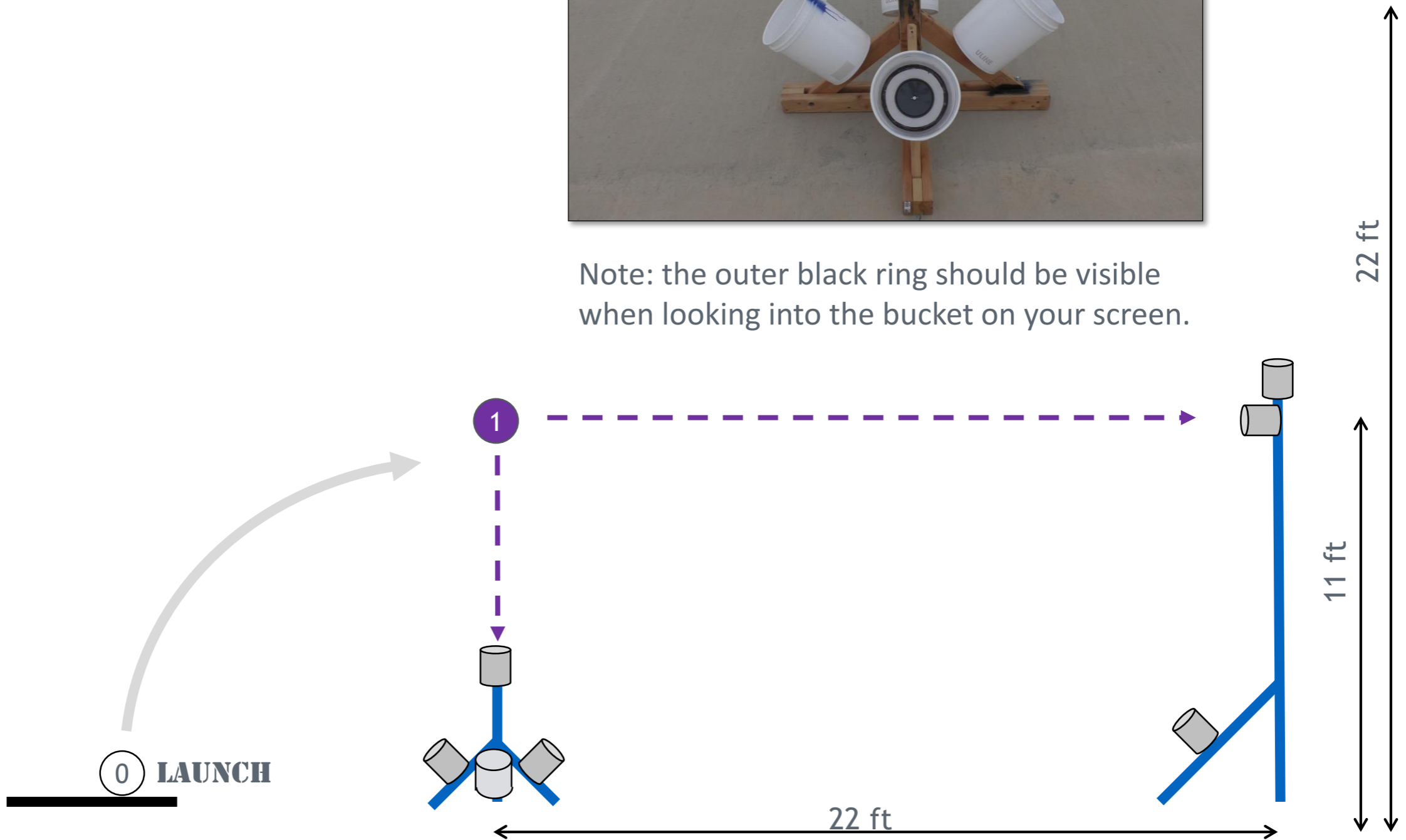
Center of Excellence for Advanced
Technology Aerial Firefighting

Department of Public Safety

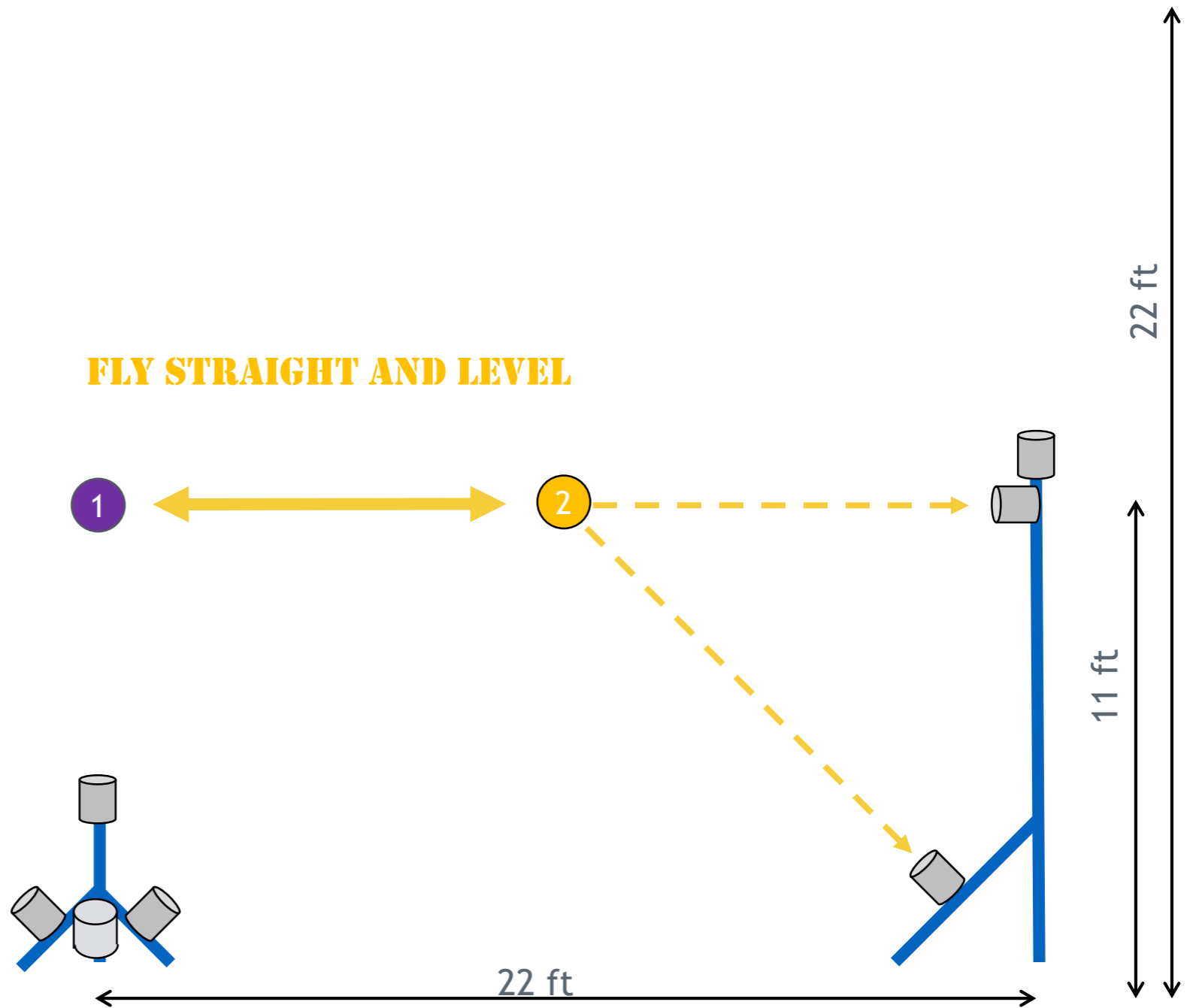


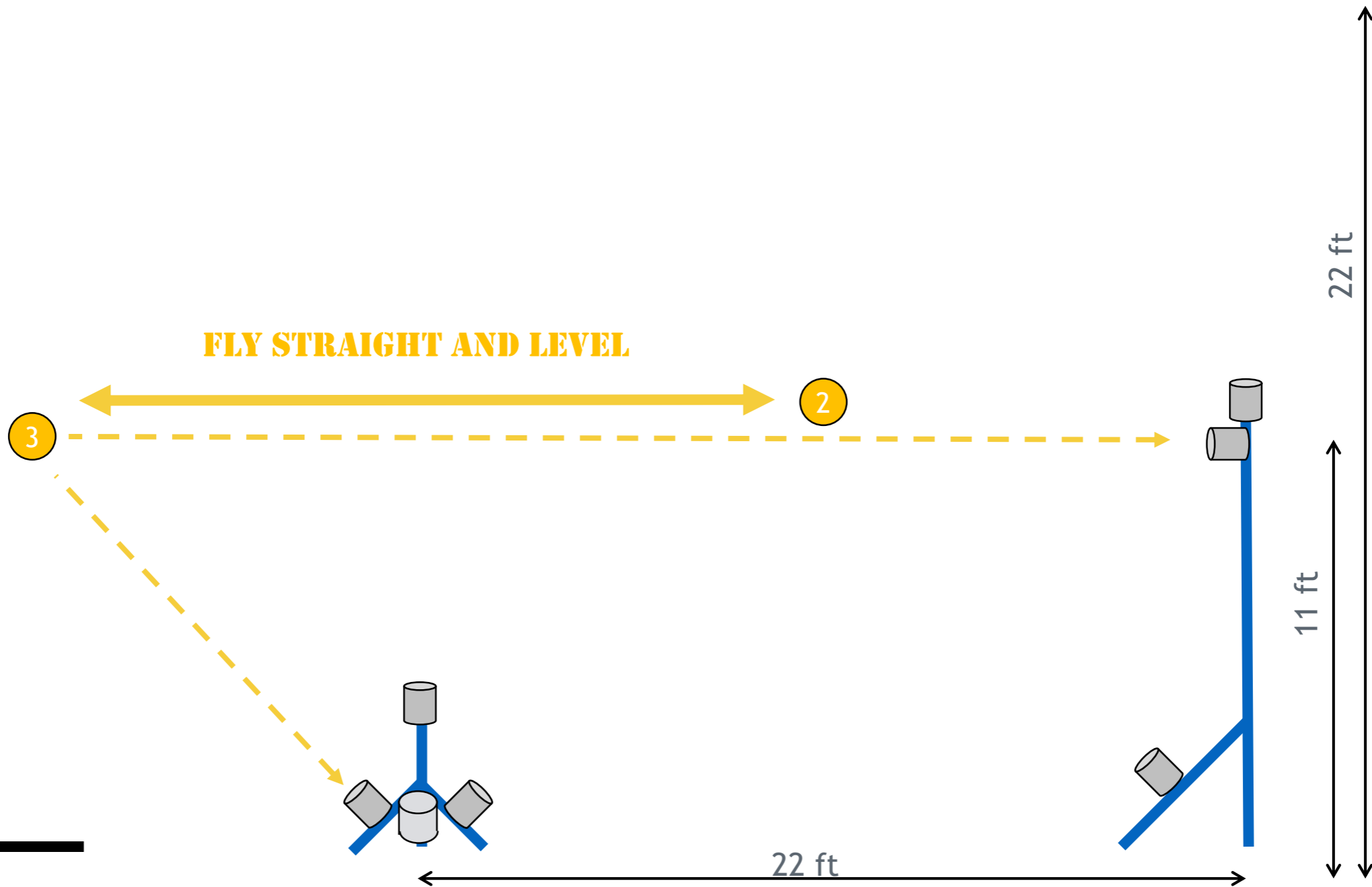


Note: the outer black ring should be visible when looking into the bucket on your screen.



FLY STRAIGHT AND LEVEL

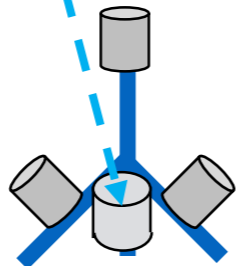




3

ORBIT

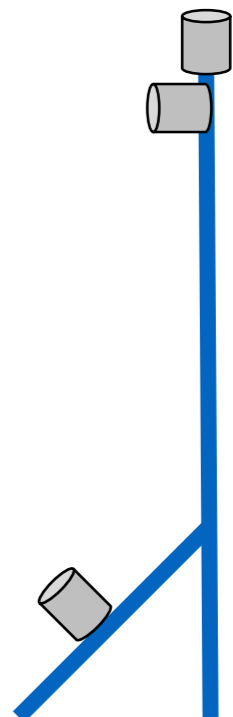
4

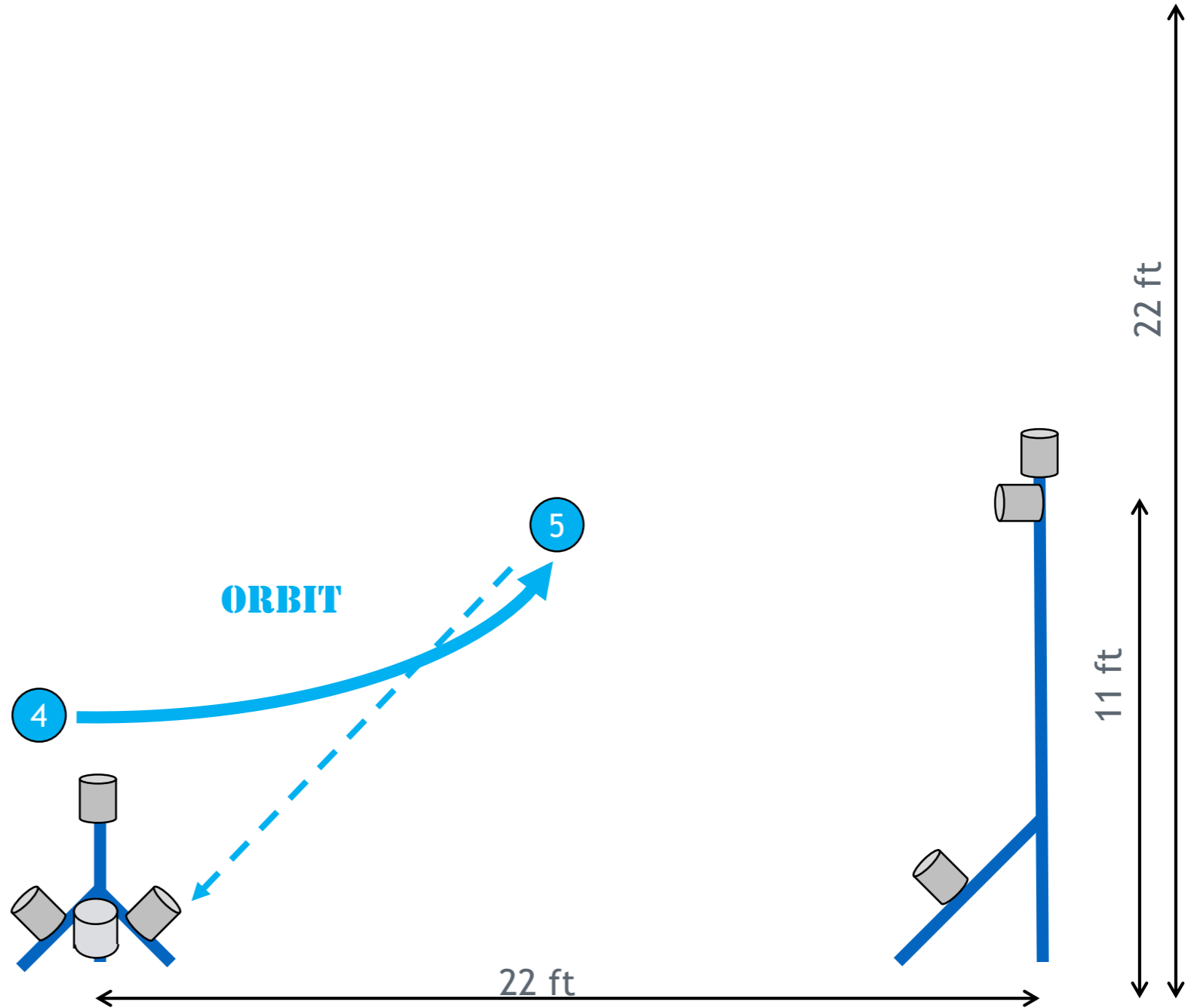


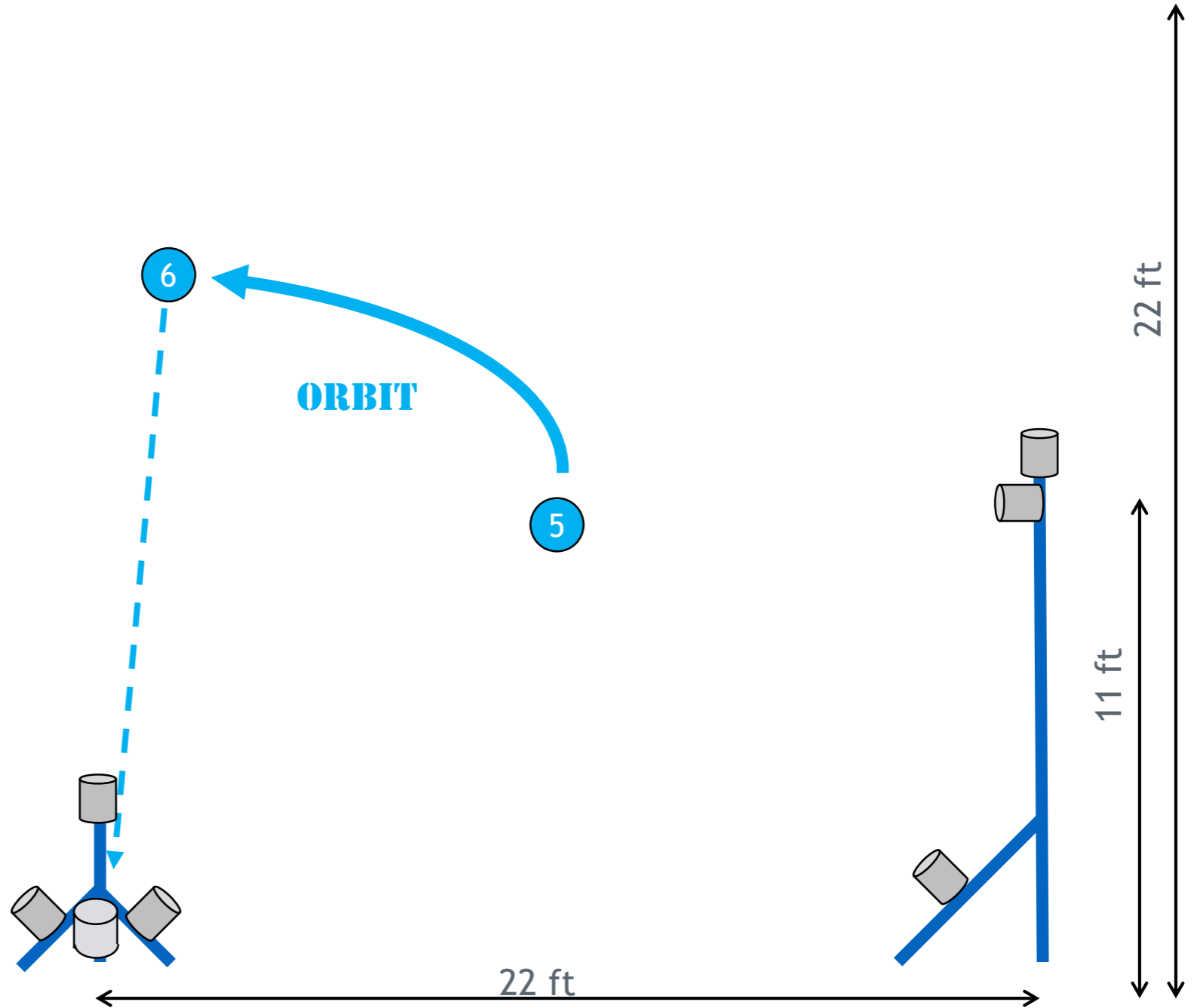
22 ft

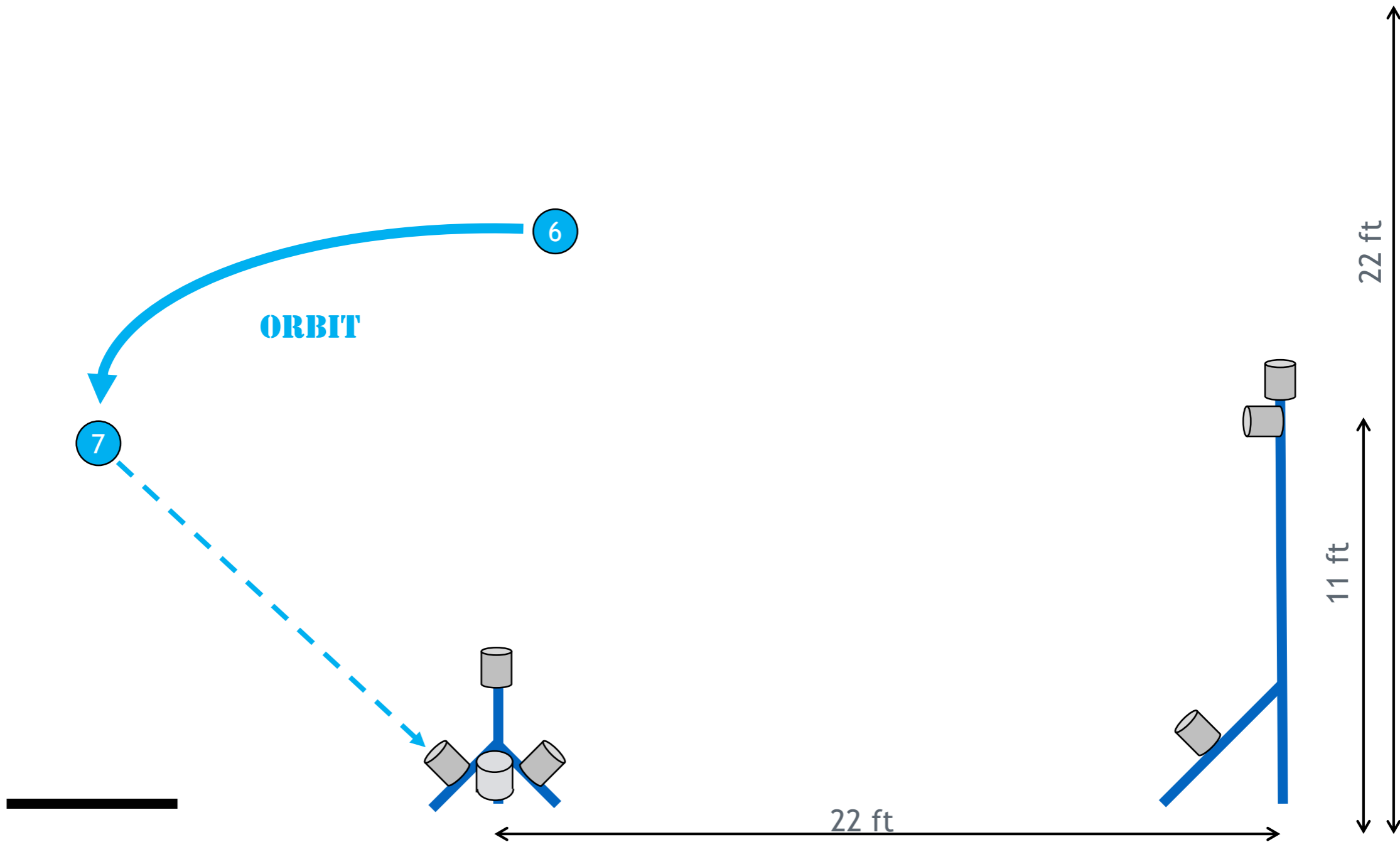
11 ft

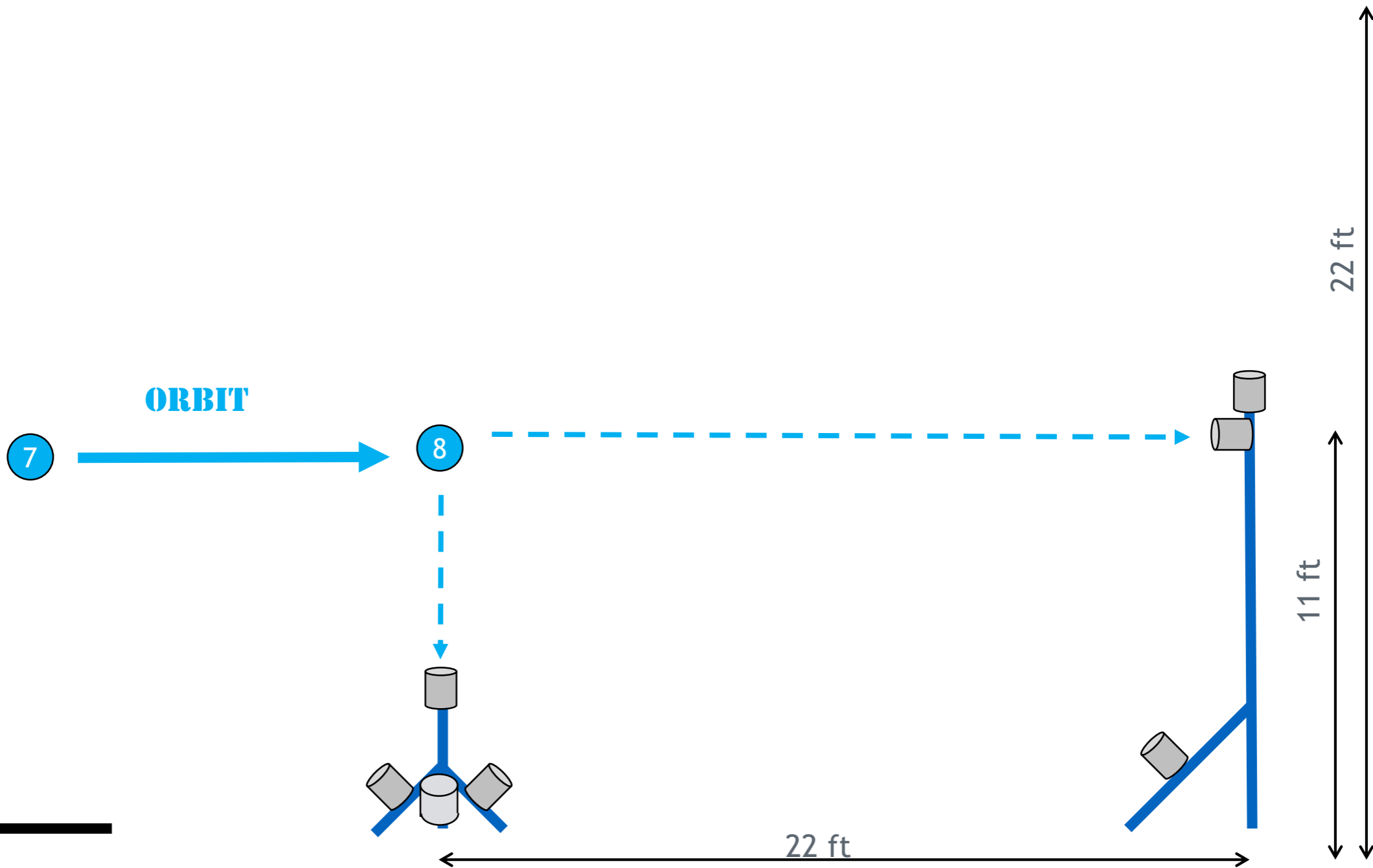
22 ft

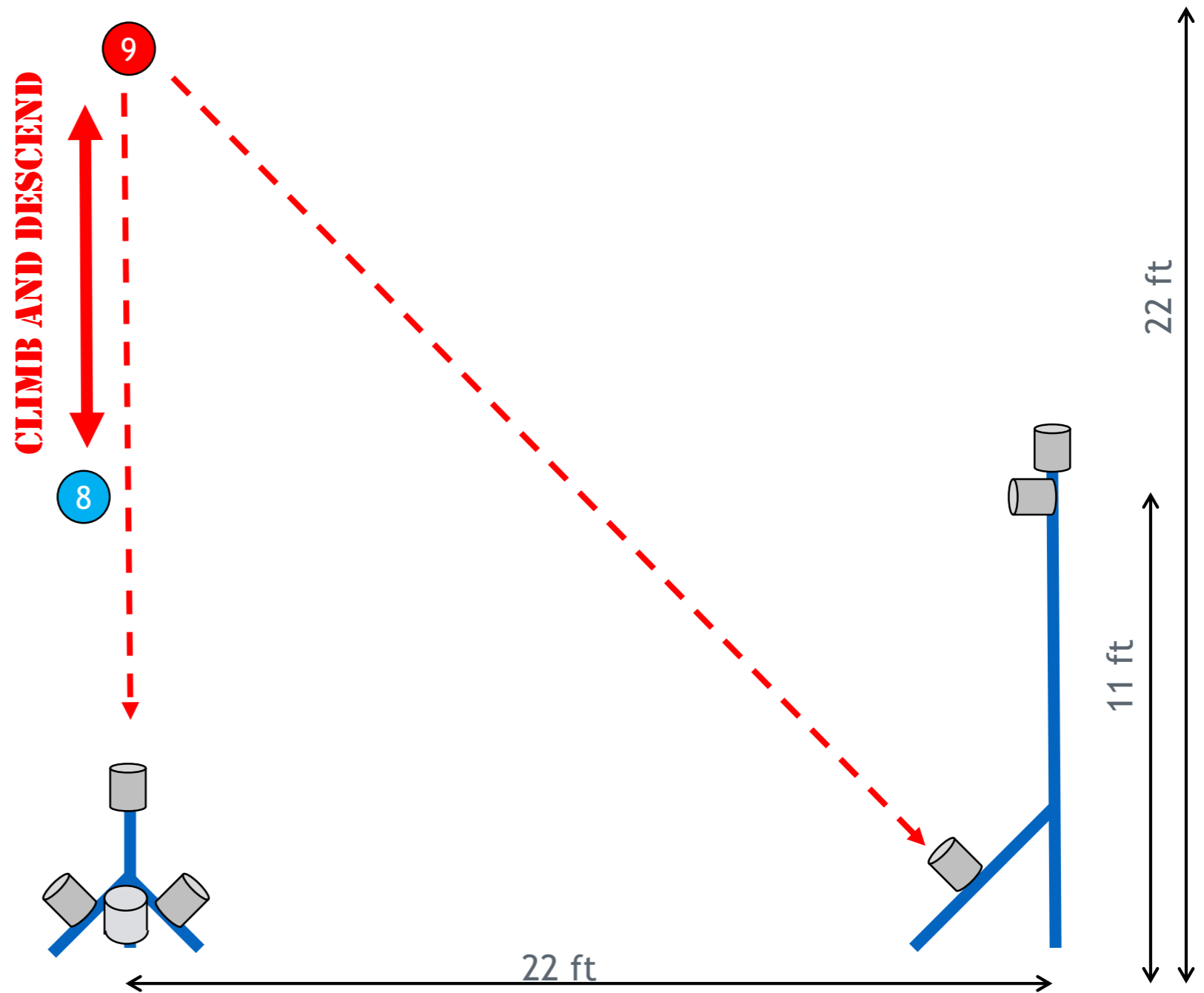


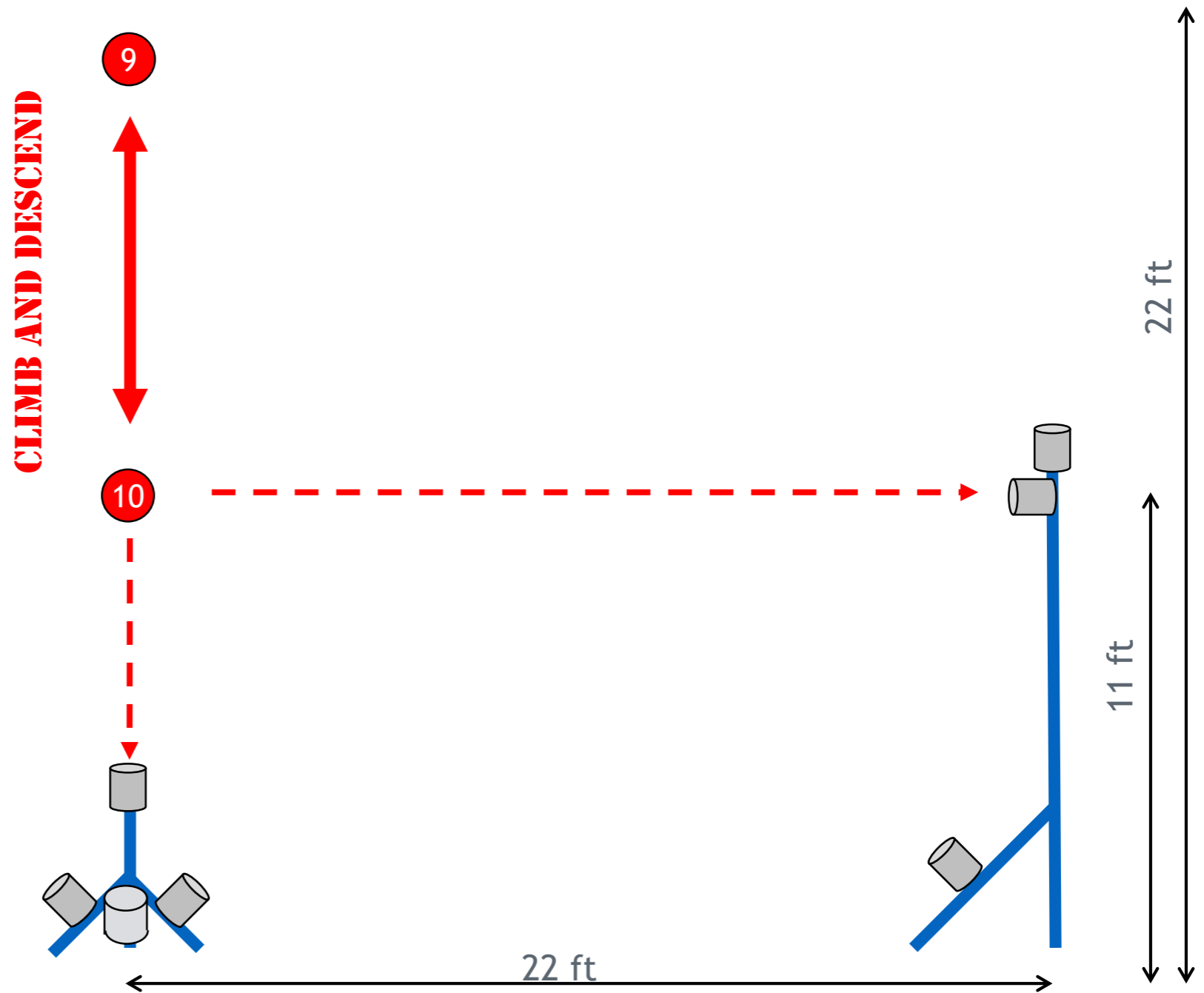






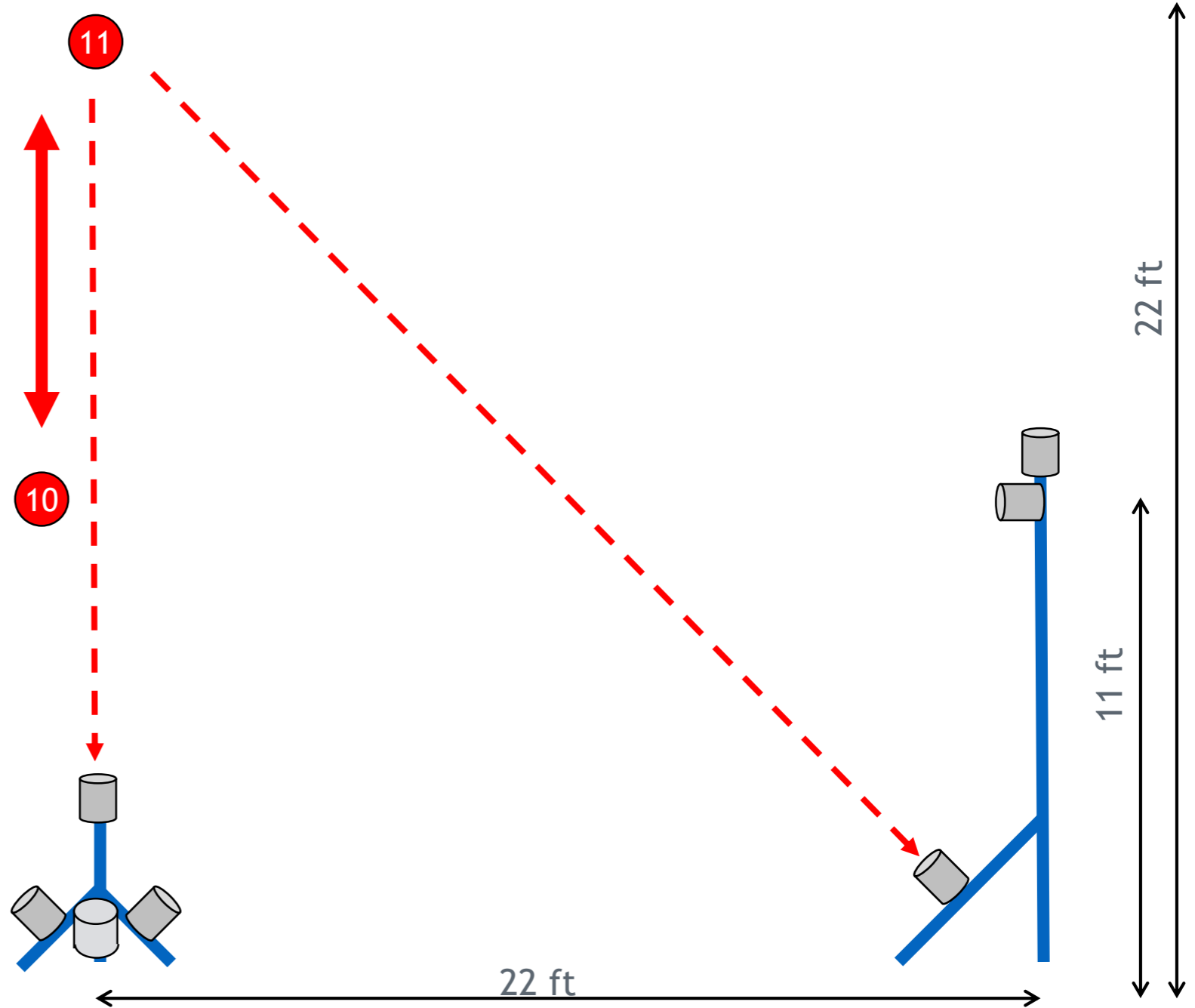


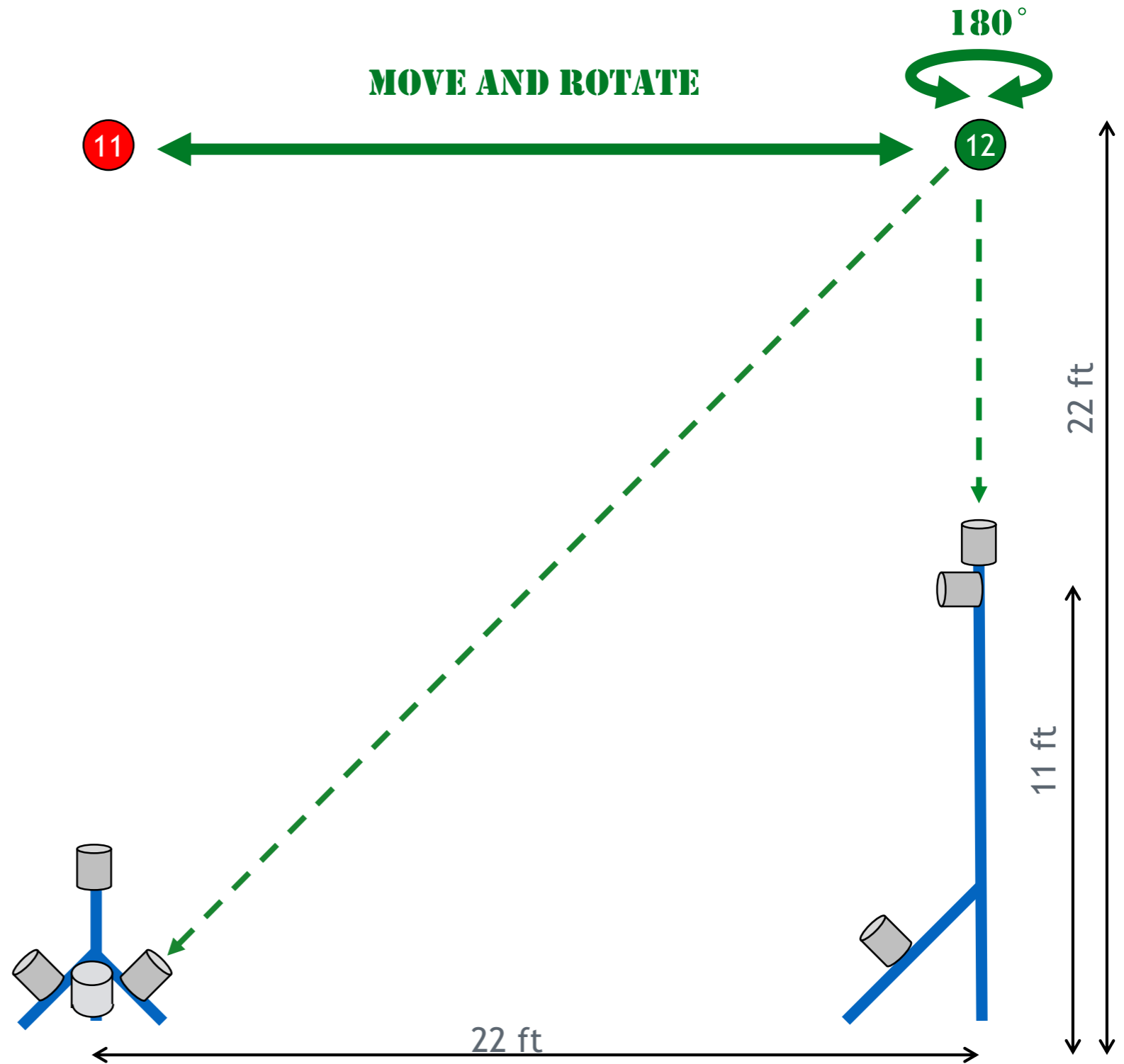


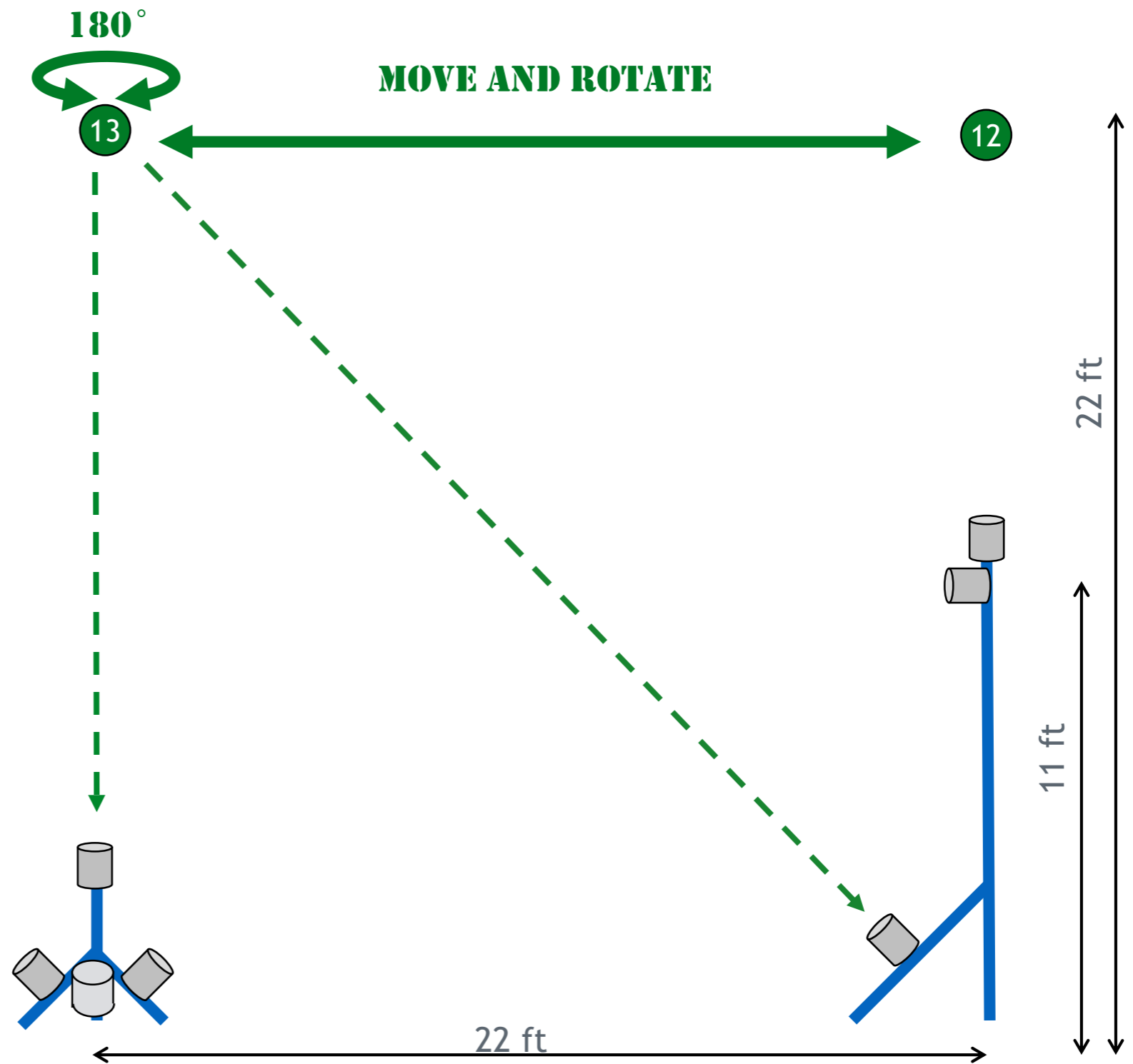


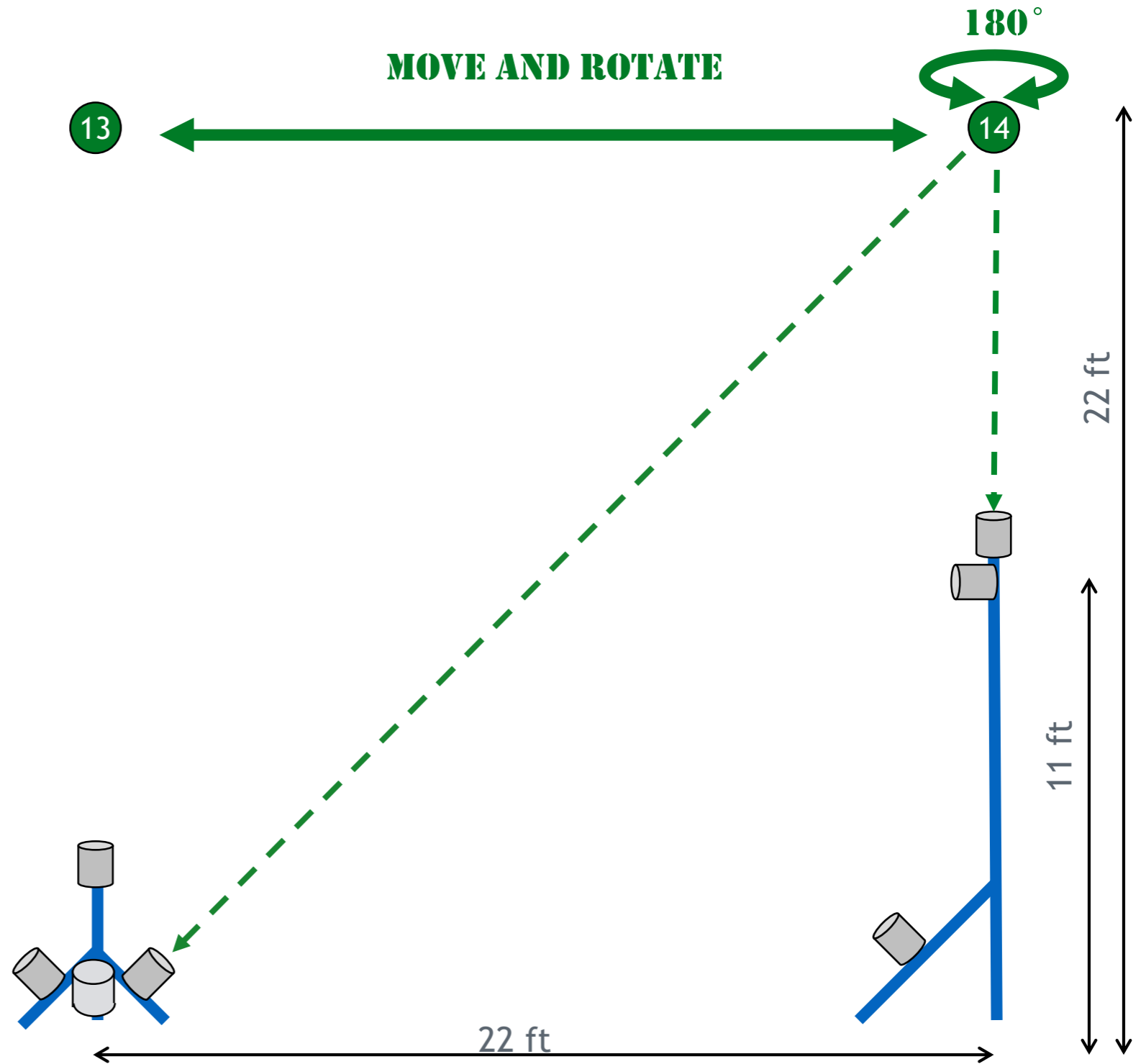


CLIMB AND DESCEND





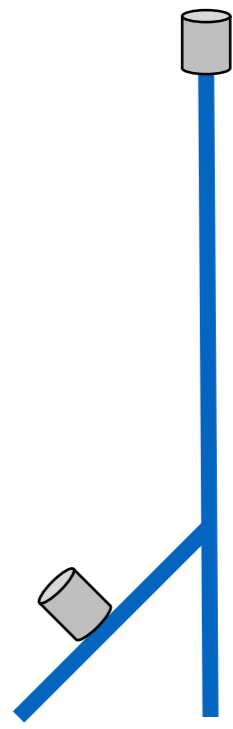
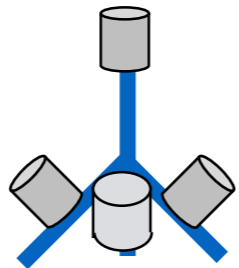




Remote
Target
ID 15

FLY TO REMOTE TARGET

14



22 ft

11 ft

22 ft



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