



RADIATION LEVELS IN EACH LAYER OF THE ATMOSPHERE



SCHOOL: ALBEMARLE ROAD MIDDLE SCHOOL

LOCATION: CHARLOTTE, NC

FLIGHT PROVIDER: WORLD VIEW

GRADES: MIDDLE SCHOOL

STUDENT EXPERIMENT DESCRIPTION

Our project aims to measure and record radiation levels across Earth's atmospheric layers. From this project, we seek to uncover the possible hidden dangers in space and Earth. Through the different atmospheric levels, our team predicts that radiation will increase as the payload travels higher. Our team leader was inspired by lessons in history class about atomic bombs and their radiation. She compiled a proposal for our team, and together, we aim to improve our understanding of radiation.