

124

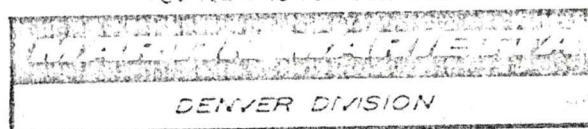
SKYLAB
EXPERIMENT BRIEFING

S009
NUCLEAR EMULSION

Instructor
W. A. Waddell

SKYLAB TRAINING

FOR TRAINING PURPOSES ONLY



OBJECTIVES

- STUDY THE CHARGE SPECTRUM OF PRIMARY COSMIC RAYS
- . OBTAIN DETAILED CHEMICAL COMPOSITION OF THE HEAVY NUCLEI
- SEARCH FOR RARE PARTICLES
- STUDY THESE PHENOMENA AS A FUNCTION OF THE SOLAR CYCLE

MISSION ASSIGNMENTS

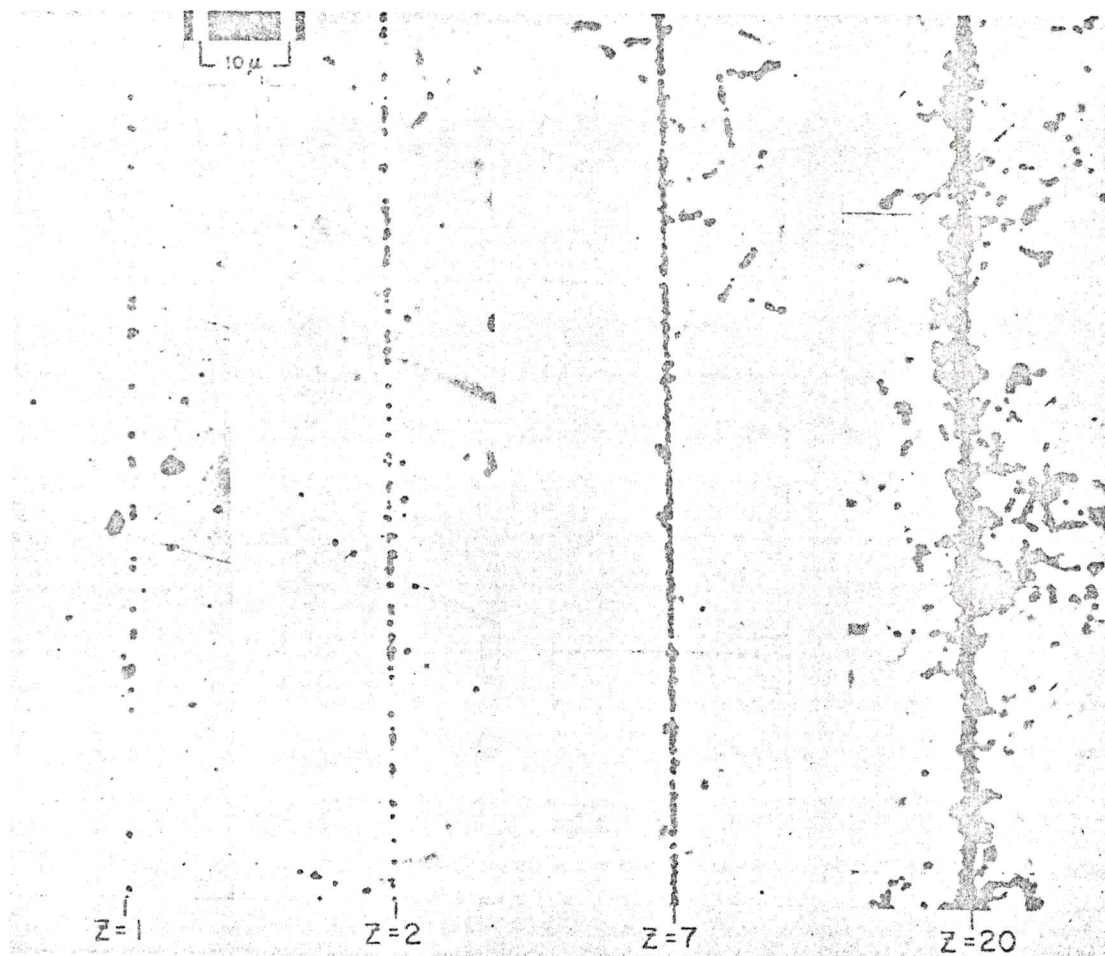
LAUNCH	SL - 1
PERFORM	SL - 2
RETURN	SL - 2

Atomic Nuclei Tracks

FOR TRAINING PURPOSES ONLY

MARTIN MARIETTA

DENVER DIVISION

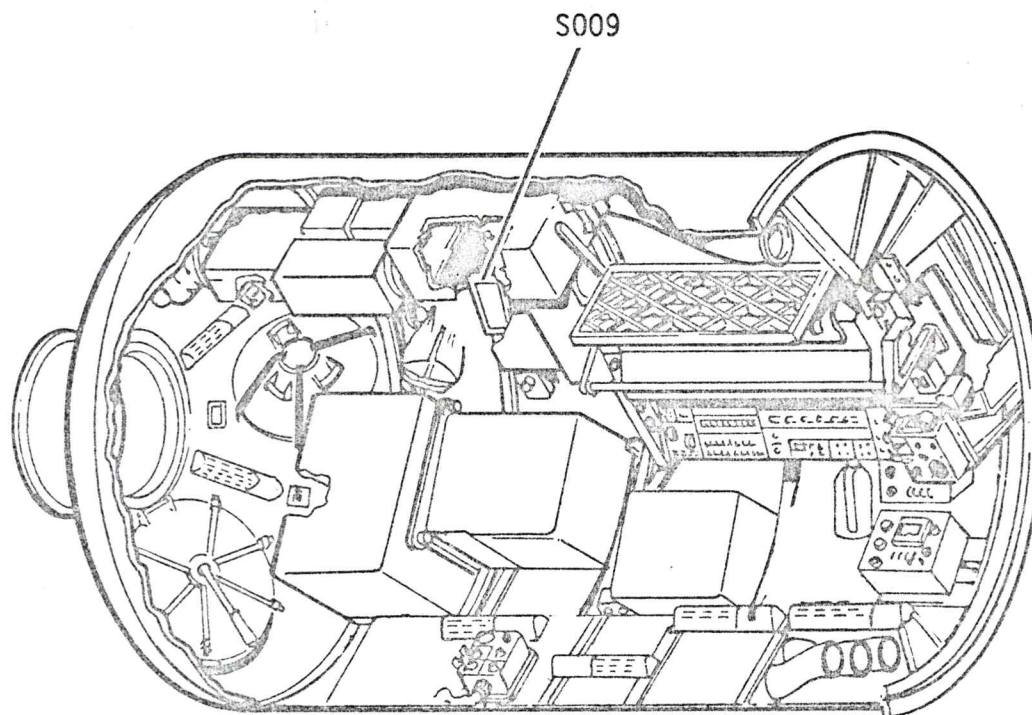


S009 Experiment MDA Location

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MARTIN MARIETTA

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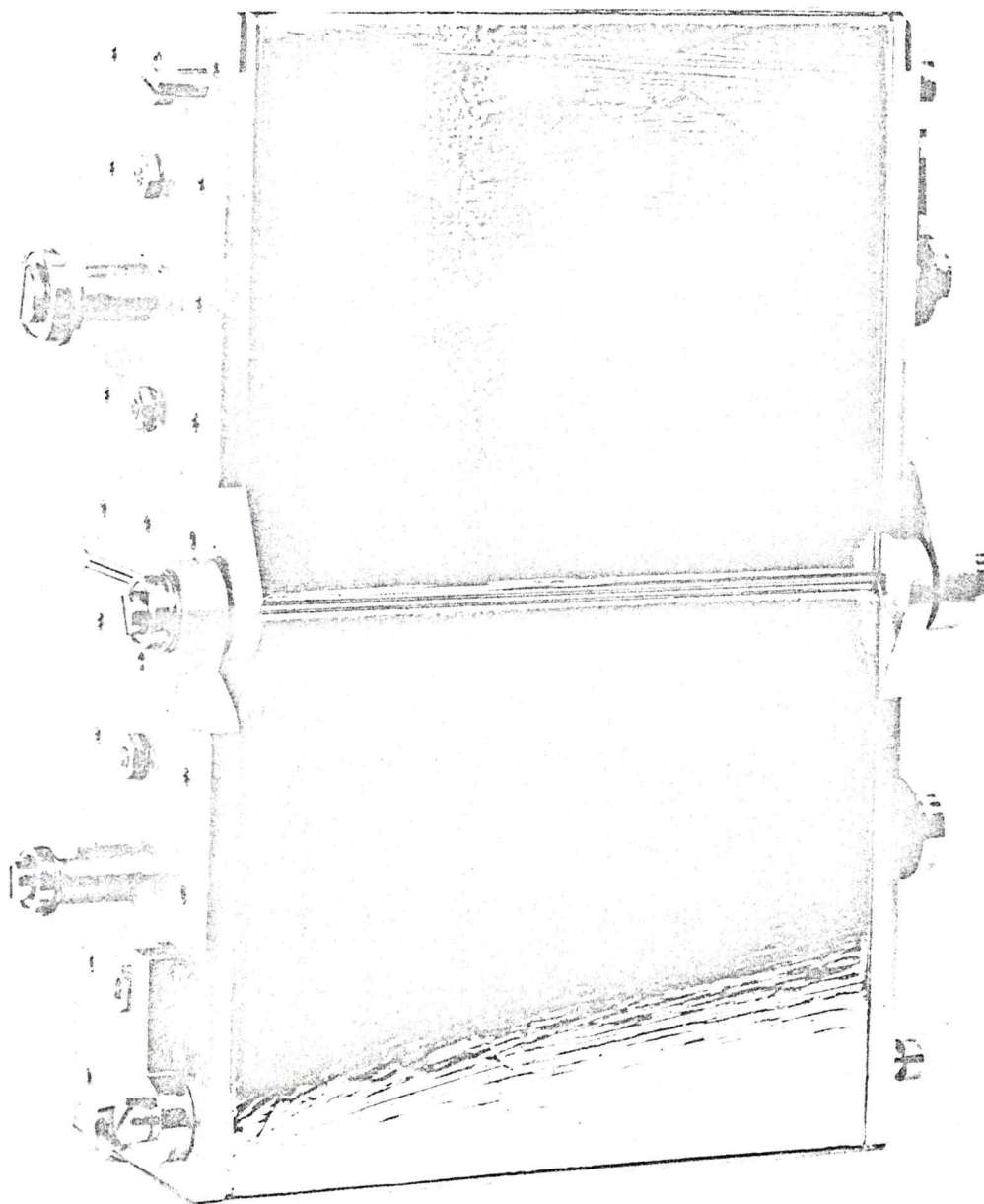


S009 Detector Package

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**MARTIN
MARIETTA**

DENVER DIVISION

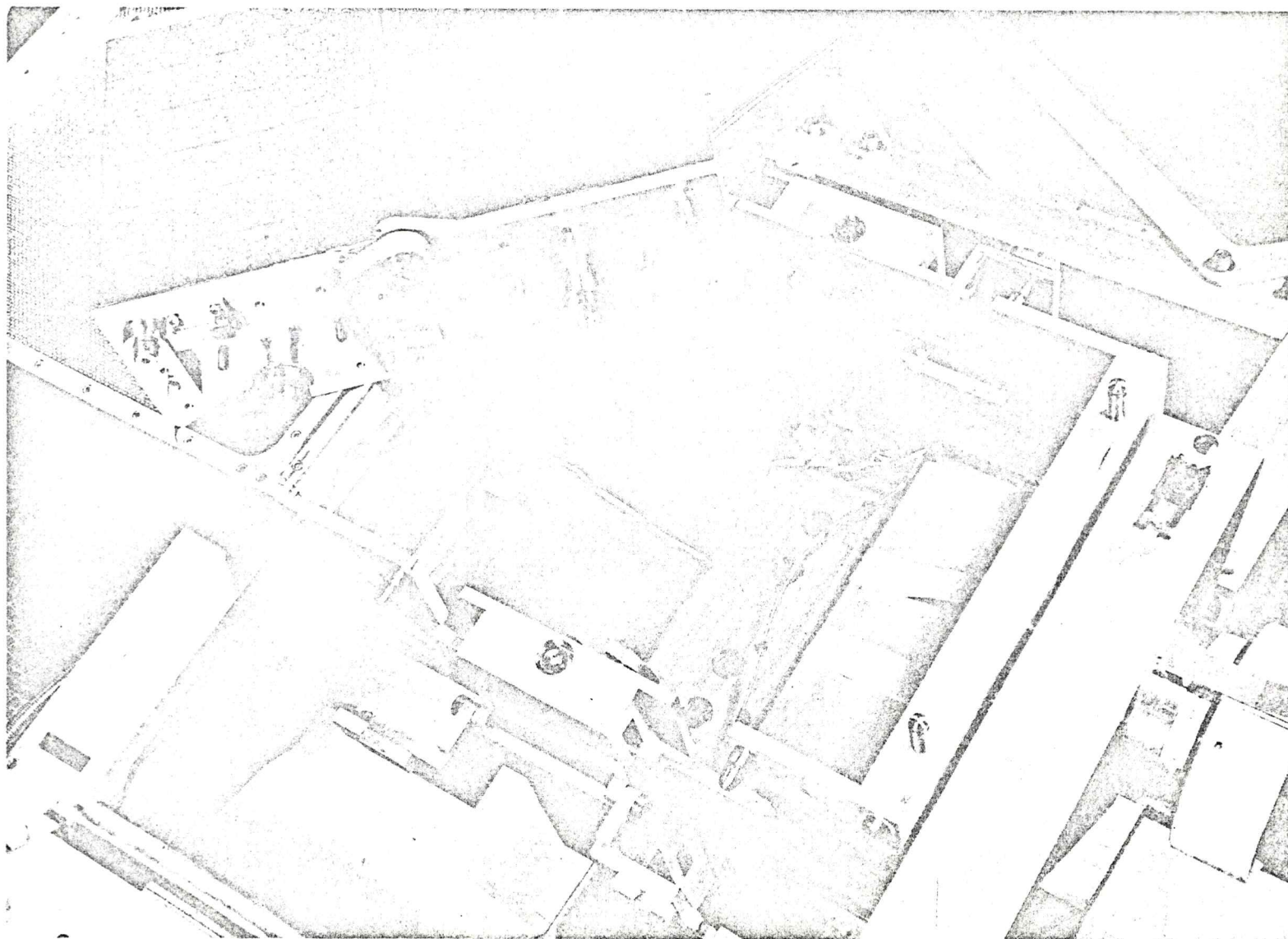


S009 Experiment Housing & Detector Package in Load Position

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Circuit Breaker Panel 202

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