

Data Collections Recommended for the Lunar Data Project

– revised 29 June 2007

Lunar Data Project Proposed	Media	Apollo Mission	Status
Soil Mechanics	Microfilm	15, 16	Posted
Solar Wind Spectrometer	Mag. Tapes	12, 15	Posted
X-Ray Spectrometer	Mag. Tapes	15, 16	Posted
Cold Cathode Ion Gauge	Microfilm	14, 15	Partially Posted
Dust Detector	Microfilm	12, 14, 15	In Process
SIDE Mass Analyzer	Mag. Tapes	12, 14, 15	Started
SIDE Total Ion Energy	Mag. Tapes	12, 14, 15	Started
Charged Particle Environment	Mag. Tapes	14	Started
Subsatellite Lunar Part.	Mag. Tapes	15, 16	Future
SIDE PI Raw Data	Mag. Tapes	12, 14, 15	Future
SIDE Hard Copy Plots	Hard Copy	12, 14, 15	Future
ALSEP Work Tapes	Mag. Tapes	12, 14, 15, 16, 17	Future
Alpha Particle Spectrometer	Mag. Tapes	15, 16	Future
Far UV Spectrometer	Mag. Tapes	17	Future
Heat Flow Experiment	Mag. Tapes	15, 17	Future
Gamma Ray Spectrometer	Mag. Tapes	15, 16	Future
Passive Seismic	Mag. Tapes	12, 14, 15, 16	Future
Active Seismic	Mag. Tapes	14, 16, 17	Future
Other Possible Data			
Lunar Sounder	Film, Tapes	17	Future
Radio Tracking	Mag. Tapes	12, 14, 15, 16, 17	Future
Bistatic Radar	Mag. Tapes	14, 15, 16	Future
Lunar Atmos. Comp. Exper.	Mag. Tapes	17	Future
Electrical Properties	Mag. Tapes	17	Future