

# SKYLAB



## GLOSSARY OF NASA ABBREVIATIONS USED ON SKYLAB

# ABBREVIATION

# MEANING

AM	Airlock Module
APCS	Attitude and Pointing Control System
AS&E	American Science & Engineering
ATM	Apollo Telescope Mount
B	Minimum angle between the Earth-Sun and the Vehicle Orbital Plane
BB	Ball Brothers
CM	Command Module
CMC	Command Module Computer
CMG	Control Moment Gyro
CMGS	Control Moment Gyro Subsystem
CS	Crew Station
CSM	Command and Service Module
DCS	Digital Command System
DOT	Department of Transportation
ECS	Environmental Control System
EPC	Environmental Control Pointing System
EPCS	Environmental Control Pointing Subsystem
EPS	Electrical Power System
EREP	Earth Resources Experiment Package
ESS	Experiment Support System
EVA	Extravehicular Activity
FM	Frequency Modulation
FOV	Field of View
GMT	Greenwich Mean Time
GFSC	Goddard Flight Space Center
HAO	High Altitude Observatory
HCO	Harvard College Observatory
HSS	Habitability Support System
IMU	Internal Measurement Unit
IU	Instrument Unit
IVA	Intravehicular Activity
JSC	Johnson Space Center
KSC	Kennedy Space Center
LARC	Langley Research Center
LO	Liftoff
LOS	Loss of signal or Loss of sight
LV	Launch Vehicle
MCC	Mission Control Center
MDAC	McDonnell-Douglas

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# ABBREVIATION

# MEANING

MDA	Multiple Docking Adapter
MMC	Martin Marietta Corporation
MSFC	Marshall Space Flight Center
MSFN	Marshall Space Flight Network
NASA	National Aeronautics and Space Administration
NIH	National Institute of Health
NM	Nautical Mile
NRL	Naval Research Laboratory
NSTA	National Science Teacher's Association
OMSF	Office of Manned Space Flight
OWS	Orbital Workshop
PI	Principal Investigator
PS	Payload Shroud
PSS	Propellant Supply System
RCS	Reaction Control System
RF	Radio Frequency
RMS	Root Mean Square
RPM	Revolutions pre minute or Roll Positioning Mechanism
SAA	South Atlantic Anomaly
SAL	Scientific Airlock
SAS	Solar Array System
S/C	Spacecraft
SL	Skylab
SLMA	Spacecraft Lunar Module Adapter
SM	Service Module
SPS	Samples Per Second
SPS	Service Propulsion System
SWRI	Southwest Research Institute
SWS	Saturn Workshop
SXT	Seaxtant
TACS	Thruster Attitude Control Subsystem
TI	Texas Instruments
TM	Telemetry
TR	Tape Recorder
USPHS	U.S. Public Health Service
UV	Ultraviolet
VHF	Very High Frequency
XUV	Extreme Ultraviolet