

ACRONYMS

AFB	= Air Force Base
AGD 66	= Australian Geodetic Datum 1966
AGD 84	= Australian Geodetic Datum 1984
ARL/UT	= Applied Research Laboratories/University of Texas
BE	= Besselian Epoch
BIH	= Bureau International de l'Heure
BTS	= BIH Terrestrial System
CEP	= Celestial Ephemeris Pole
CIO	= Conventional International Origin
CIS	= Conventional Inertial System
CONUS	= Contiguous United States
CTP	= Conventional Terrestrial Pole
CTS	= Conventional Terrestrial System
DB-14	= Doppler Beacon-14
DMA	= Defense Mapping Agency
DMAAC	= Defense Mapping Agency Aerospace Center
DMAHTC	= Defense Mapping Agency Hydrographic/Topographic Center
DMASC	= Defense Mapping Agency Systems Center
DoD	= Department of Defense
DOV	= Deflection of the Vertical
DTED	= Digital Terrain Elevation Data
ECEF	= Earth-Centered, Earth-Fixed
ECI	= Earth-Centered Inertial
ED 50	= European Datum 1950
ED 79	= European Datum 1979
EEZs	= Exclusive Economic Zones
EGM	= Earth Gravitational Model
FNOC	= Fleet Numerical Oceanography Center
FRG	= Federal Republic of Germany
GDR	= Geophysical Data Record
GEM	= Goddard Earth Model
GEOS-3	= Geodetic Earth Orbiting Satellite-3
GEOSAT	= Geodetic Satellite

ACRONYMS (Cont'd)

GMST	= Greenwich Mean Sidereal Time
GRS 67	= Geodetic Reference System 1967
GRS 80	= Geodetic Reference System 1980
GSFC	= Goddard Space Flight Center
HILAT	= High Latitude
IAG	= International Association of Geodesy
IAU	= International Astronomical Union
IGSN 71	= International Gravity Standardization Net 1971
IHO	= International Hydrographic Organization
ITS	= Instantaneous Terrestrial System
IUGG	= International Union of Geodesy and Geophysics
JD	= Julian Date
JE	= Julian Epoch
JED	= Julian Ephemeris Date
JPL	= Jet Propulsion Laboratory
LAGEOS	= Laser Geodynamics Satellite
LGS	= Local Geodetic System
MC&G	= Mapping, Charting, and Geodetic
MERIT	= Monitor Earth Rotation and Intercompare the Techniques
MREs	= Multiple Regression Equations
MST	= Mean Sidereal Time
NAD 27	= North American Datum 1927
NAD 83	= North American Datum 1983
NASA	= National Aeronautics and Space Administration
NAVOCEANO	= Naval Oceanographic Office
NAVSAT	= Navigation Satellite
NAVSPASUR	= Naval Space Surveillance
NAVSTAR GPS	= NAVSTAR Global Positioning System
NGS	= National Geodetic Survey
NNS 68	= Navy Navigation Satellite 68
NNSS	= Navy Navigation Satellite System
NRL	= Naval Research Laboratory

ACRONYMS (Cont'd)

NSWC	= Naval Surface Warfare Center (formerly Naval Surface Weapons Center)
NWL	= Naval Weapons Laboratory (now NSWC)
OSGB 36	= Ordnance Survey of Great Britain 1936
OSGB SN 80	= Ordnance Survey of Great Britain Scientific Network 1980
OSU	= The Ohio State University
PSAD 56	= Provisional South American Datum 1956
RMS	= Root-Mean-Square
SAD 69	= South American Datum 1969
SAO	= Smithsonian Astrophysical Observatory
SDR	= Sensor Data Record
SEASAT-1	= Sea Satellite-1
SI	= International System
SLR	= Satellite Laser Ranging
SMTP	= Special Mission Tracking Program
TAI	= International Atomic Time
TD	= Tokyo Datum
TR	= Technical Report
TRANET	= Tracking Network
UE	= User Equipment
UK	= United Kingdom
US	= United States
USNO	= United States Naval Observatory
UT	= Universal Time
UTC	= Coordinated Universal Time
UT/CSR	= University of Texas/Center for Space Research
VLBI	= Very Long Baseline Interferometry
WGS	= World Geodetic System
WGS 60	= World Geodetic System 1960
WGS 66	= World Geodetic System 1966
WGS 72	= World Geodetic System 1972
WGS 84	= World Geodetic System 1984

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