

気象学・海洋物理学研究者のための略語集*

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AABW	Antarctic Bottom Water
AAC	Antarctic Convergence
AACW	Antarctic Circumpolar Water
AAD	Antarctic Divergence
AAIW	Antarctic Intermediate Water
ABM	Apogee Boost Motor
ABW	Arctic Bottom Water
ACC	{Administrative Committee on Co-ordination (ECOSOC) {Antarctic Circumpolar Current
ACCS	Atmospheric Composition Correlation Spectrometer
ACE	{Antarctic Current Experiment (USA) {Antenna Control Electronics
ACMRR	Advisory Committee on Marine Resources Research (FAO)
ACOMR	Advisory Committee on Oceanic Meteorological Research (WMO)
A/D	Analog-digital
ADAC	Attitude Determination and Antenna Control
ADESS	Automatic Data Editing and Switching System
ADP	Automatic Data Processing
AEM-A	Application Explorer Mission-A (NASA)
AFCLR	Air Force Cambridge Research Laboratories
AFETR	Air Force Eastern Test Range
AFGWC	Air Force Global Weather Central (USA)
AGCM	Atmospheric General Circulation Model
AGE	Acrospace Ground Equipment
AGL	Above Ground Level
AGSTOMS	Advisory Group on Supporting Technology for Operational Meteorological Satellites
AGU	American Geophysical Union (USA)
AIDJEX	Arctic Ice Dynamics Joint Experiment
AINA	Arctic Institute of North America
AIW	Arctic Intermediate Water

* Abbreviations for Meteorologists and Physical Oceanographers

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AMeDAS	Automated Meteorological Data Acquisition System
AMF	Apogee Motor Fire
AMFAX	Aviation Meteorological Facsimile
AMO	Air Mass Zero
AMS	American Meteorological Society
AMTEX	Air Mass Transformation Experiment (GARP)
ANC	Active Nutation Control
AOML	Atlantic Oceanographic and Meteorological Laboratory (NOAA)
APP	Antenna Pointing Pulse
APS	Auxiliary Propulsion Subsystem
APT	Automatic Picture Transmission (or Transmitter)
AR	Active Radar
ART	Airborne Radiation Thermometer
ASFIS	Aquatic Science and Fisheries Information System (FAO/IOC)
ASGA	Association des Services des Géologiques Africains (IUGS)
ASID	Antarctic Sea Ice Dynamics
ASW	Antarctic Surface Water
ATEX	Atlantic Tropical (or Tradewind) Experiment
ATS	{Advanced Technology Satellite {Application Technology Satellite
AVCS	Advanced Vidicon Camera System
AVHRR	Advanced Very High Resolution Radiometer
AWS	Air Weather Service
AXBT	Airborne Expendable Bathythermograph
BANZRE	British-Australian-New Zealand Antarctic Expedition
BB	Breadboard
BCD	Binary Coded Decimal
BCF	Bureau of Commercial Fisheries (USA)
BD	Bonnet Divergence
BDS	Basic Data Set
BESEX	Bering Sea Experiment
BIO	Bedford Institute of Oceanography
BNDO	Bureau National des Données Océaniques (France)
BOMAP	BOMEX Analysis Programme
BOMEX	Barbados Oceanographic and Meteorological Experiment (USA)
BPF	Bandpass Filter
BPI	Bit Per Inch
BPN	Boron Potassium Nitrate
BPS	Bit Per Second
BRGM	Bureau de Rechercher Géologiques et Minières (France)
BRUV	Back Scattered Radiator in Ultraviolet

BT	Bathythermograph
BTE	Bench Test Equipment
BUV	Backscatter Ultraviolet Spectrometer
BW	Bottom Water
CAeM	Commission for Aeronautical Meteorology (WMO)
CAENEX	Complete Atmospheric Energetics Experiment (USSR)
CAGM	Commission for Agricultural Meteorology (WMO)
CAS	Commission for Atmospheric Sciences (WMO)
CAT	Clear Air Turbulence
CAVT	Constant Absolute Vorticity Trajectory
CBS	{ Carrier Balloon System { Commission for Basic System(WMO)
CC	Continental Convergence
CCEA	Climate Center for Environmental Assessment
CCIR	International Radio Consultative Committee (ITU)
CCITT	International Telegraph and Telephone Consultative Committee (ITU)
CCOP	Committee for Coordination of Joint Prospecting for Mineral Resources in offshore areas
CCU	Communication Control Unit
CDA	Command and Data Acquisition
CDAP	Climatic Data Analysis Program
CDF	Coded Digital Facsimile
CDW	Circumpolar Deep Water
CFO	Central Forecasting Office
CGCM	{ Coupled General Circulation Model { Coupled Global Climate Model
CGMW	Commission for the Geological Map of the World (IUGS)
CHY	Commission for Hydrology (WMO)
CIAP	Climate Impact Assessment Programme
CICAR	Cooperative Investigation of the Caribbean and Adjacent Regions
CIESM	Commission Internationale d'Exploration Scientifique Méditerranéenne
CIM	Cooperative Investigation of the Mediterranean
CIMO	Commission for Instruments and Methods of Observation (WMO)
CIMP	Climatic Index Monitoring Program
CINCWIO	Cooperative Investigations of the North Central Western Indian Ocean
CINECA	Cooperative Investigation of the Northern Part of the Eastern Central Atlantic
CIRM	International Radio Marine Committee
CISK	{ Convective Instability of the Second Kind { Conditional Instability of the Second Kind
CLIMAP	Climate: Long-range Investigation, Mapping, and Prediction (IDOE)

CMAP	Climatic Modeling and Application Program
CMB	Composite Minimum Brightness
CMCR	Commonwealth Meteorology Research Centre (Australia)
CMG	Commission on Marine Geology (IUGS)
CMM	Commission for Marine Meteorology (WMO)
CNES	Centre National d'Etudes Spatiales (France)
CNEXO	Centre National pour l'Exploitation des Océans (France)
CNFRO	Comité National Français de Recherche Océanique
CNRS	Centre National de la Recherche Scientifique (France)
COB	Centre Océanologique de Bretagne (CNEXO)
CODATA	Committee on Data for Science and Technology (ICSU)
COFI	Committee on Fisheries (FAO)
COI	Commission Océanographique Intergouvernementale (IOC)
CoSAMC	Commission for Special Applications of Meteorology and Climatology (WMO)
COSMOS	meteorological satellite (USSR)
COSPAR	Committee for Space Research (ICSU)
COSTED	Committee on Science and Technology in Developing Countries (ICSU)
COWAR	Committee on Water Research (ICSU)
CP	Clock Present signal
CPR	Committee on Polar Research
CRT	Cathode Ray Tube
CSIMI	Cloud and Sea Ice Microwave Imager
CSIR	Council for Scientific and Industrial Research (South Africa)
CSIRO	Commonwealth Scientific and Industrial Research Organization (Australia)
CSK	Cooperative Study of the Kuroshio and Adjacent Regions (IOC)
CSLP	Cloud and Sea Surface Imaging Spectrophotometer
CSOL	Chinese Society of Oceanography and Limnology (China)
CTD	Conductivity-Temperature-Depth recorder
CUE	Coastal Upwelling Experiment
CUEA	Coastal Upwelling Ecosystems Analysis (IDOE)
CW	Common Water
CY	Calendar Year
CZCS	Coastal Zone Color Scanner
D/A	Digital-Analog
DAD	Depth-Area-Duration analysis
DAMTP	Department of Applied Mathematics and Theoretical Physics, University of Cambridge (UK)
DAPAD	Data Processing and Analysis Division

DAPP	Data Acquisition and Processing Programme
DAT	Data Acquisition Test (see DST)
DCP	Data Collection Platform
DD	Demodulator/Demultiplexer
DDA	Depth-Duration-Area value
DEMOD	Demodulator
DEMUX	Demultiplexer
DES	Division of Environmental Sciences (NSF)
DFVLR	Deutsche Forschungs-und Versuchsanstalt für Luft-und Raumfahrt
DHI	Deutsches Hydrographisches Institut (Hamburg)
DM	Digital Multiplexer
DMC	Data Multiplex Channel
DME	Distance Measuring Equipment
DNA	Designated National Agency (for data exchange)
DOC	Department of Commerce
DOD	Depth of Discharge. Department of Defense
DPC	Data Processing Centre
DPCM	Differential Pulse Code Modulation
DPU	Data Processing Unit
D/RADEX	Digitized Radar Experiments
DRO	Direct Readout
DRSA	Direct Readout Scanning Radiometer
DST	Data Systems Test (formerly DAT)
DUS	Data Utilization Station
DVDP	Dry Valley Drilling Project
DVM	Digital Volt Meter
DW	Deep Water
EACM	East Atlantic Continental Margin
EAGE	Electrical Aerospace Ground Equipment
EBTE	Electrical Bench Test Equipment
ECA	Economic Commission for Africa (UN)
ECAFE	Economic Commission for Asia and the Far East (UN)
ECC/JMA	Electronic Computation Centre, Japan Meteorological Agency
ECE	Economic Commission for Europe (UN)
ECLA	Economic Commission for Latin America (UN)
ECMWF	European Centre for Medium Range Weather Forecasts
ECO	Engineering Change Order
ECOR	Engineering Committee on Oceanic Resources
ECOSOC	Economic and Social Council (UN)
ECS	Experimental Communication Satellite
EDA	Electrical Despun Antenna

EED	Electro-explosive Device
EIRP	Effective Isotopic Radiation Power
ELDO	European Launcher Development Organization
EM	Engineering Model
EMC	Electromagnetic Compatibility
EMCM	Electromagnetic Current Meter
EMI	Electromagnetic Interference
EOLE	space satellite (after Greek word) (ERSO)
EPA	Environmental Protection Agency
ERB	Earth Radiation Budget
ERDA	Energy Research Development Administration
EREP	Earth Resources Experimental Package
ERP	Effective Radiated Power
ERTS	Earth Resources Technology Satellite
ESC	European Space Conference
ESMR	Electronically Scanning Microwave Radiometer
ESOC	European Space Operation Center
ESRO	European Space Research Organization
ESSA	{Environmental Sciences Service Administration (USA) {Environmental Survey Satellite
ESTE	European Space Research and Technology Center
ETAC	Environmental Technical Applications Center
ETR	Eastern Test Range
ETS	Engineering Test Satellite
FACI	First Article Configuration Inspection
FAGS	Federation of Astronomical and Geophysical Services (ICSU)
FAMOS	Fleet Applications of Meteorological Observations from Satellites
FAO	Food and Agriculture Organization of the United Nations
FCC	Flight Cooler Cover
FDMA	Frequency Division Multiple Access
FGGE	First GARP Global Experiment (GARP)
FID	Fédération Internationale de Documentation
FINREX	First NORPAX RAMS Experiment
FIP	International Federation for pre-stressed concrete
FLL	Frequency-Lock Loop
FM	Flight Model
FMECA	Failure Mode, Effect and Criticality Analysis
FNWC	Fleet Numerical Weather Central
FOFAX	Forecast Office Facsimile
FPR	Flat Plate Radiometer
FSK	Frequency Shift Keying

FWS	Filter Wedge Spectrometer
GAAREX	Global Atmospheric Aerosol Radiation Experiment
GAO	GARP Activities Office
GAP	Glaciology of the Antarctic Peninsula
GARP	Global Atmospheric Research Programme (WMO/ICSU)
GATE	GARP Atlantic Tropical Experiment (WMO/ICSU)
GCM	General Circulation Model
GDPS	Global Data-Processing System (WMO)
GEBCO	General Bathymetric Chart of the Ocean
GEK	Geomagnetic Electrokinetograph
GELTSPAP	Group of Experts on Long Term Scientific Policy and Planning
GEMS	Global Environmental Monitoring System
GEOSECS	Geochemical Ocean Section Study
GESAMP	Group of Experts on Scientific Aspects of Marine Pollution (UN UNESCO WMO FAO IMCO WHO IAEA)
GFCM	General Fisheries Council for the Mediterranean (FAO)
GFDL	Geophysical Fluid Dynamics Laboratory (NOAA)
GFE	Government-furnished Equipment
GFGMS	Ground Facility for a Geostationary Meteorological Satellite System
GHOST	Global Horizontal Sounding Technique
GIPME	Global Investigation of Pollution in the Marine Environment
GISP	Greenland Ice Sheet Project
GISS	Goddard Institute for Space Studies (NASA)
GLOMEX	Global Meteorological Experiment
GMD-1, 2	a RAWIN set (USA)
GMS	Geostationary Meteorological Satellite (Japan)
GMSS	Geostationary Meteorological Satellite System
GMT	Greenwich Mean Time
GOES	Geostationary Operational Environmental Satellite
GOS	Global Observing System (WMO)
GRARR	Goddard Range and Range Rate
GSC	Ground Service Cart
GSFC	Goddard Space Flight Center (NASA)
G/T	Gain-Temperature ratio
GTS	Global Telecommunications System (WMO)
GWC	Global Weather Central
HCMM	Heat Capacity Mapping Mission (NASA)
HCMR	Heat Capacity Mapping Radiometer
HET	HCMM Experiment Team (NASA)
HIFAX	High Speed Facsimile

HIRS	High Resolution Infrared Sounder (NIMBUS F)
HPM	Hydrazine Propulsion Module
HRIR	High Resolution Infrared Radiometer
HRS	Hydrometeorological Research Centre (USSR)
HSID	High Speed Integrated Dump Detector
IAAS	International Association of Atmospheric Sciences
IABO	International Association for Biological Oceanography (IUBS)
IACB	Inter-Agency Consultative Board
IADC	International Association of Drilling Contractors
IAEA	International Atomic Energy Agency
IAF	International Astronautical Federation
IAG	International Association for Geodesy (IUGG)
IAGA	International Association for Geomagnetism and Aeronomy (IUGG)
IAGC	International Association of Geochemistry and Cosmochemistry
IAGOD	International Association on the Genesis of Ore Deposits (IUGS)
IAGP	International Antarctic Glaciological Project
IAH	International Association for Hydrogeologists (IUGS)
IAHR	International Association for Hydraulic Research
IAHS	International Association of Hydrological Sciences (IUGG)
IAMAP	International Association for Meteorology and Atmospheric Physics (IUGG)
IAPSO	International Association for the Physical Science of the Ocean (IUGG)
IASH	International Association of Scientific Hydrology (IUGG)
IASY	International Active Sun Years
IATA	International Air Transport Association
IAU	International Astronomical Union
IAVCEI	International Association of Volcanology and Chemistry of the Earth's Interior (IUGG)
IAWPR	International Association on Water Pollution Research
IBP/PM	International Biological Programme /Productivity Marine
IBPSY	International Baltic Pollution Study Year
ICA	International Cartographic Association (IGU)
ICAO	International Civil Aviation Organization
ICD	International Climatic Decades
ICDM	International Commission for Dynamic Meteorology
ICES	International Council for the Exploration of the Sea
ICG	{ International Coordination Group { Inter-Union Commission on Geodynamics (IUGG/IUGS)
ICGSO	International Coordination Group for the Southern Ocean (IOC)
ICID	International Commission on Irrigation and Drainage

ICITA	International Cooperative Investigation of the Tropical Atlantic
ICNAF	International Commission for the Northwest Atlantic Fisheries
ICPM	International Commission on Polar Meteorology (IUGG)
ICRP	International Climate Research Programme
ICSEM	International Commission for the Scientific Exploration of the Mediterranean
ICSI	International Commission on Snow and Ice (IASH)
ICSPRO	Inter-Secretariat Committee on Scientific Programmes Relating to Oceanography (UN UNESCO WMO FAO IMCO IOC)
ICSU	International Council of Scientific Unions
IDCS	Image Dissector Camera System
IDOE	International Decade of Ocean Exploration
IF	Intermediate Frequency
IFALPA	International Federation of Air Line Pilots Associations
IFAP	International Federation of Agricultural Producers
IFR	Instrument Flight Rule
IGC	International Geophysical Co-operation (ICSU)
IGCP	International Geological Correlation Program (UNESCO/IUGS)
IGFOV	Instantaneous Geometrical Field of View
IGOSS	Integrated Global Ocean Station System (IOC)
IGPAP	International Glaciological Programme for the Antarctic Peninsula
IGS	Institute of Geological Sciences (UK)
IGU	International Geophysical Union (ICSU)
IGY	International Geophysical Year
IHB	International Hydrographic Bureau
IHD	International Hydrological Decade (UNESCO)
IHO	International Hydrographical Organization
IHP	International Hydrological Programme
IIOE	International Indian Ocean Expedition (SCOR)
IIW	Indian Intermediate Water
IKL	Isokeraunic Level
IMCO	Inter-Governmental Maritime Consultative Organization
IMO	International Meteorological Organization (Predecessor of WMO)
IMOS	Inventory of Marine Observations
INDEX	Indian Ocean Expedition (or Experiment)
IOBC	Indian Ocean Biological Center
IOC	Intergovernmental Oceanographic Commission (UNESCO)
IODE	International Oceanographic Data Exchange (IOC-WG)
IOS-B	Institute of Oceanographic Sciences - Biston (UK)
IOS-W	Institute of Oceanographic Sciences - Wormly (UK)
IOT	Institute of Oceanology, Tsingtao (China)

IPDN	International Paleoclimatic Data Network
IPGH	Institute Panamericano de Geografia Historia
IQSY	International Year of the Quiet Sun (ICSU)
IR	Infrared
IRIG	Inter-Range Instrumentation Group
IRIS	Infrared Interferometer Spectrometer
IRLS	Interrogation Recording and Location System
IRVS	Infrared Vertical Sounder
ISB	International Society of Biometeorology
ISBB	International Society of Bioclimatology and Biometeorology
ISC	Short Current
ISCAP	Ice Streamline Cooperative Antarctic Project
ISMG	{Interim Scientific and Management Group (TEB) {International Scientific and Management Group for GATE
ISO	International Organization for Standardization
ISOS	International Southern Ocean Studies
ISRC	International Seismological Research Center
ISSC	International Ship Structures Congress
ISSS	International Society of Soil Science
ITC	Inter-Tropical Convergence
ITCZ	Inter-Tropical Convergence Zone
ITEX	Internal Tide Experiment
ITM	Institute for Theoretical Meteorology (Denmark)
ITOS	Improved TIROS Operational Satellite
ITPR	Infrared Temperature Profile Radiometer
ITSU	International Tsunami Warning Service
ITU	International Telecommunication Union
IUB	International Union of Biochemistry (ICSU)
IUBS	International Union of Biological Sciences (ICSU)
IUCN	International Union for the Conservation of Nature and Natural Resources
IUCSTP	Inter-Union Commission on Solar Terrestrial Physics (ICSU)
IUGG	International Union of Geodesy and Geophysics (ICSU)
IUGS	International Union of Geological Sciences (ICSU)
IUPAB	International Union of Pure and Applied Biophysics (ICSU)
IUPAP	International Union of Pure and Applied Physics (ICSU)
IUPS	International Union of Physiological Sciences (ICSU)
IUTAM	International Union of Theoretical and Applied Mechanics (ICSU)
IW	Intermediate Water
IWG	International Working Group
IWSOE	International Weddell Sea Oceanographic Experiment

JASIN	Joint Air-Sea Interaction Experiment
JMA	Japan Meteorological Agency
JOA	Joint Oceanographic Assembly (1976)
JOC	Joint GARP Organizing Committee (WMO/ICSU)
JONSWAP	Joint North Sea Wave Project
JPS	Joint Planning Staff for JOC/GARP
JTRE	Joint Tsunami Research Effort
KEYPS	Kazanskii-Ellison-Yamamoto-Panofsky-Sellers formula
KNMI	Koninklijk Nederlands Meteorologisch Instituut
KPSOL	Kwangtung Provincial Society of Oceanology and Limnology (China)
KSC	Kennedy Space Center
LASS	Laser Sounder System
LDCS	Location Data Collection System (TIROS-N)
LDW	Lower Deep Water
LEPOR	Long-term and Expanded Programme of Oceanic Research
LIMS	Limb Infrared Monitor of the Stratosphere
LMD	Laboratoire de Météorologie Dynamique (France)
LO	Local Oscillator
LOCATE	Loran and Omega Course and Track Equipment
LOP	Line of Position
LRSS	Limb Radiance Stratospheric Sounder
LSB	Least Significant Bit
LSFAX	Low Speed Facsimile
LTF	Lower Threshold Flip-flop
MAC	Marker And Cell method
MAGE	Mechanical Aerospace Ground Equipment
MAMBO	Mediterranean Association for Marine Biology and Oceanography
MAPS	Measurement of Air Pollution from Satellites
MBS	Magnetic Bias Control
MBTE	Mechanical Bench Test Equipment
MDA	Mechanical Despun Antenna
MDUS	Medium Scale Data Utilization Station
MDW	Middle Deep Water
MECO	Main Engine Cut-off
MEDOB	Material Exchange and Dispersion through Boundary (Japan)
MEOP	Maximum Expected Operating Pressure
MESTA	Marine Ecosystem Study in Tropical Areas (Japan)
METEO	meteorological satellite (USSR)
METEOSAT	Meteorological Satellite (ESRO)
MIEC	Meteorological Information Extraction Centre

MISU	Institute of Meteorology, University of Stokholm (Sweden)
MMD	Maximum Mixing Depth
MMIPS	Man-Machine Interactive Processing System
MO	Meteorological Office (UK)
MOD	Modulator
MODE	Mid-Ocean Dynamics Experiment
MONEX	Monsoon Experiment (GARP)
MPD	Mid-Pacific Trough
MRB	Material Review Board
MRDR	Medium Resolution Infrared Radiometer
MRF	Meteorological Research Flight of the Royal Aircraft Establishment (UK)
MRI/JMA	Meteorological Research Center, Japan Meteorological Agency
MRIR	Medium Resolution Infrared Radiometer
MRS	Master Ranging Station
MSB	Meteorological Satellite Bulletins
MSB	Most Significant Bit
MSC	Mean Solar Clock
MSFN	Manned Space Flight Network
MSS	Multispectral Scanner
MTBF	Mean Time Before Failure
MTF	Modulation Transfer Function
MTTF	Mean Time To Failure
MUSE	Monitor of Ultraviolet Solar Energy
MUSQ	Monitor of Ultraviolet Solar Radiation
MUX	Multiplexer
M-W	Mediterranean Water
MWS	Microwave Spectrometer
NABW	North Atlantic Bottom Water
NACW	North Atlantic Central Water
NADUC	National Data Utilization Center
NADW	North Atlantic Deep Water
NAFAX	National Weather Facsimile
NAMDI	National Marine Data Inventory
NAOS	North Atlantic Ocean Station
NAS	National Academy of Sciences (USA)
NASA	National Aeronautics and Space Administration (USA)
NASCO	National Academy of Sciences Committee on Oceanography
NAVOCEANO	Naval Oceanographic Office (USA)
NAVSAT	Navigational Satellite
NC	Numerical Control
NCAR	National Center for Atmospheric Research (USA)

NCC	National Climatic Center (NOAA)
NCMS	National Council of Marine Sciences (Philippines)
NCRP	National Climatic Research Program
NDBO	NOAA Data Buoy Office
NEMS	NIMBUSE Microwave Spectrometer
NESC	National Environmental Satellite Center
NESS	National Environmental Satellite Service (NOAA)
NF	Noise Figure
NGTG	NCAR GARP Task Group
NHC	National Hurricane Center
NIMBUS	meteorological satellite (USA)
NIO	National Institute of Oceanography (UK)
NMC	National Meteorological Centre (WMO)
NOAA	National Oceanic and Atmospheric Administration (USA)
NODC	National Oceanographic Data Center (USA)
NOPMARS	Study of Marginal Seas in the North Pacific (Japan)
NORPAX	North Pacific Experiment (IDOE)
NOS	National Ocean Survey (NOAA)
NPC	National Processing Center
NRC	National Research Council
NRZ	Non Return to Zero
NSF	National Science Foundation (NSA)
NSSFC	National Severe Storms Forecast Center
NWS	National Weather Service (USA)
OCLI	Optical Coating Laboratory Incorporation
OECD	Organization for Economic Cooperation and Development
OGCM	Oceanic General Circulation Model
OGO	Orbiting Geophysical Observatory
OMM	Organization Météorologique Mondiale
ONR	Office of Naval Research (USA)
OSC	Ocean Science Committee (NAS)
OSDC	Oceanographic Subprogramme Data Centre
OSD-ULO	Operations Support Division of Unmanned Launch Operations
OSSE	Observing Systems Simulation Experiments
OWS	Ocean Weather Station
PAIGH	Pan American Institute of Geography and History
PBL	Planetary (or atmospheric) Boundary Layer
PCDC	Polar Climate Data Center
PCM	Pulse Code Modulation
PCU	Power Control Unit
PE	{Precipitation Effectiveness index
	{Primitive Equation model
PERT	Program Evaluation and Review Technique

PhPo	Photometer Polarimeter
PIOSA	Pan Indian Ocean Scientific Association
PIW	Pacific Intermediate Water
PLDR	Platform Location and Data Relay
PM	Prototype Model
PMP	Maximum Power Output (of solar cell)
PMR	Pressure Modulated Infrared Radiometer
PN	Pseudo Noise-code
PNJ	Pierson-Neumann-James method
POLANG	Polarization Angle
POLEX	Polar Experiment (GARP)
POLYMODE	Polygon (USSR)+MODE (USA) Experiment
POOL	Pollution of Oceans Originating on Land
PPI	Plane Position Indicator
PREMODE	Pre-Mid-Ocean Dynamics Experiment
PSD	Power Spectral (Spectrum) Density
PSK	Phase Shift Keying
PSMSL	Permanent Service for Mean Sea Level
PWM	Pulse Width Modulation
QC	Quality Control
QDPSK	Quadruple Differential Phase Shift Keying
QOMAC	Quarter Orbit Magnetic Attitude Control
QPSR	Quadri-Phase Shift Keying
QUAD. MOD	Quadriphase Modulator
QUNOP	Investigation on Quaternary Marine Paleo-environment (Japan)
RAMS	Random Access Measurement System
RANN	Research Applied to National Needs (NSF)
RAWIN	Radio Wind Finder
RBSP	Radiation Budget Spectrophotometer
RBV	Return Beam Vidicon
RCS	Reaction Control System
RCSS	Radiation Cooler Space Simulator VISSR
RDR	Realtime Data Relay
REM	Reaction Engine Module
RF	Radio Frequency
RFI	Radio Frequency Interference
RFP	Request For Proposal
RHI	Range Height Indicator

RIOS	River Inputs to Ocean Systems
RISP	Ross Ice Shelf Project
RMC	Regional Meteorological Centre (WMO)
ROBIN	Rocket Balloon Instrument
ROM	Read Only Memory
ROMBI	Results of Marine Biological Investigations
ROSCOP	Report of Observations or Samples Collected by Oceanographic Programmes
RRC	Rocket Research Cooperation
R & RR	Range and Range Rate
RSDC	Radiation Subprogramme Data Center
RTH	Regional Telecommunication Hub
RVR	Runaway Visual Range
SAAW	Sub-Antarctic Water
SACW	South Atlantic Central Water
SADEC	Spin Axis Declination
SAM	Stratospheric Aerosol Measurement
SAMS	Stratospheric and Mesospheric Sounder
SARA	Spin Axis Right Ascension
SBUV/TOMS	Solar and Backscattered Ultraviolet and Total Ozone Mapping System
S/C	Spacecraft
SCAMS	{ Scanning Microwave Spectrometer Schedule Control and Monitoring System
RCAR	Scientific Committee on Antarctic Research (ICSU)
SCC	Subcarrier Oscillator
SCIBP	Special Committee for International Biological Programme (ICSU)
SCMR	Surface Composition Mapping Radiometer
SCO	Shantung College of Oceanography (China)
SCOPE	Scientific Committee on Problems of the Environment (ICSU)
SCOR	Scientific Committee on Oceanic Research (ICSU)
SCOSTEP	Special Committee on Solar Terrestrial Physics
SCR	Selective Chopper Radiometer
S/DB	Synchronizer/Data Buffer
SCD	Subprogram Data Center
SDP	Shelf Dynamics Program
SDUS	Small Scale Data Utilization Station
SEASAT	Sea Satellite
SECO	Second Engine Cut-off
SEM	Space Environment Monitor
SEOS	Synchronous Earth Observatory Satellite
SEV	Surface Effect Vehicle
SHOM	Service Hydrographique et Océanographique de la Marine (France)

SID	Sudden Ionospheric Disturbance
SIG	Signal Generator
SIO	Scripps Institution of Oceanography (USA)
SIRS	Satellite Infrared Spectrometer
SLAR	Side-Looking Airborne Radar
SMB	Sverdrup-Munk-Bretschneider method
SMBA	Scottish Marine Biological Association
SMHI	Swedish Meteorological and Hydrological Institute
SMIC	Studies of Man's Impact on Climate
SMMR	Scanning Multichannel Microwave Radiometer
SMS	Synchronous Meteorological Satellite
SMWS	Scanning Microwave Spectrometer
SOC	Southern Oceans
SOCC	Satellite Operational Control Center
SOFAR	Sound Fixing And Ranging
SOP	Special Observing Period (FGGE)
SOS	Solar Occultation Sounder
SOSC	Smithsonian Oceanographic Sorting Center (USA)
SPDC	Subprogramme Data Centre
SPDT	Single Pole Double Through
SPFT	Single Pole Four Through
SPM	Solar Proton Monitor
SP	Sub Point track
SR	Scanning Radiometer
SSCC	Spin Scan Cloud Camera
SSP	Sub Satellite Point
SST	Super Sonic Transport
STADAN	Space Tracking and Data Acquisition Network
STC	System Test Console
STD	Salinity-Temperature-Depth recorder
StOS	Star Occultation Sounder
SUMMAC	Stanford University Modified MAC
SVM	Space Vehicle Motor
TAB	Technical Assistance Board
TAC	Technical Assistance Committee
TACC	Tracking and Control Center
TACS	Tracking and Control Station
TAO	Bureau of Technical Assistance Operation
TARS	Turnaround Ranging Station
T & C	Telemetry and Command

TCA	Thrut Chamber Assembly
TCC	Test Cooler Cover
TCXO	Temperature Compensated Crystal Oscillator
TEB	Tropical Experiment Board (WMO/ICSU)
TEC	Tropical Experiment Council (WMO/ICSU)
TEMA	Training, Education and Mutual Assistance (IOC-WG)
THIR	Temperature Humidity Infrared Radiometer
THIS	Temperature and Humidity Infrared
TIROS	Television and Infrared Observing Satellite
TOS	TIROS Operational System
TOVS	TIROS Operational Vertical Sounder
TP	{Tokyo Peil {Tone Present signal
TROMEX	Tropical Meteorological Experiment (GARP)
TRRR	Trilateration Range and Range Rate
T-S	Temperature Salinity
TT & C	Tracking Telemetry and Command
T/V	Thermal Vacuum chamber
TWERLE	Tropical Wind, Energy Conversion and Reference Level Experiment (NIMBUS-F)
UAPRC	Upper Atmosphere, Pollution, Radiation and Climate
UDW	Upper Deep Water
ULO-KSC	Unmanned Launch Operations of Kennedy Space Center
UMC	Upper Mantle Committee (UMP)
UMP	Upper Mantle Program
UN	United Nations
UNDP	United Nations Development Program
UNEP	United Nations Environmental Programme
UNESCO	United Nations Educational Scientific and Cultural Organization
UNOLS	University National Oceanographic Laboratory System (USA)
UNSCEAR	United Nations Scientific Committee on the Effects of Atomic Radiation (UN)
URSI	International Scientific Radio Union (ICSU)
USARP	U.S. Antarctic Research Program
USC/GARP	U.S. Committee for the GARP
USGS	United States Geological Survey
USNODC	United States National Oceanographic Data Center
UTF	Upper Threshold Flip-flop

VACM	Vector Averaging Current Meter
VAD	Velocity Azimuth Display
VCM	Vertical Current Meter
VFR	Visual Flight Rule
VHRR	Very High Resolution Radiometer
VISSR	Visible and Infrared Spin Scan Radiometer
VOC	Open Circuit Voltage
VPD	Variable Power Divider
VSWR	Voltage Standing-Wave Ratio
VTPR	Vertical Temperature Profile Radiometer
WASP	West Antarctic Streamline Project
WDC	World Data Center
WDC-A	World Data Center A-Oceanography
WDL	Western Development Laboratory
WEFAX	Weather Facsimile
WFUNA	World Federation of United Nations Associations
WG	Working Group
WHO	World Health Organization
WHOI	Woods Hole Oceanographic Institution (USA)
WMC	World Meteorological Centre (WMO)
WMO	World Meteorological Organization
WODA	World Dredging Association
WPC	World Power Conference
WWW	World Weather Watch (WMO)
XBT	Expendable Bathythermograph

以上を作成するにあたって参照した主な刊行物は以下の通りである。

海洋の事典 (東京堂)

気象の事典 (東京堂)

気象衛星課研修用資料 No. 4, 気象衛星用語集 (JMA)

Antarctic Glaciology (NAS, US)

GARP Publication Series No. 11, No. 15

GARP Special Report No. 13

Principles of Physical Oceanography (Neumann and Pierson)

Répertoire international des experts des sciences de la mer (FAO)

SCOR Proceedings Vol. 6 (No. 1, No. 2), Vol. 7, Vol. 8 (No. 1), Vol. 9, Vol. 10 (No. 1, No. 2)

US Contribution to the Polar Experiment (NAS, US)

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