Q	arith	Arithmetic quantities
S	arith.diff	Difference between two quantities described by the same UCD
P	arith.factor	Numerical factor
P	arith.grad	Gradient
P	arith.rate	Rate (per time unit)
S	arith.ratio	Ratio between two quantities described by the same UCD
S	arith.squared	Squared quantity
S	arith.sum	Summed or integrated quantity
S	arith.variation	Generic variation of a quantity
Q	arith.zp	Zero point
S	em	Electromagnetic spectrum
S	em.IR	Infrared part of the spectrum
S	em.IR.J	Infrared between 1.0 and 1.5 micron
S	em.IR.H	Infrared between 1.5 and 2 micron
S	em.IR.K	Infrared between 2 and 3 micron
S	em.IR.3-4um	Infrared between 3 and 4 micron
S	em.IR.4-8um	Infrared between 4 and 8 micron
S	em.IR.8-15um	Infrared between 8 and 15 micron
S	em.IR.15-30um	Infrared between 15 and 30 micron
S	em.IR.30-60um	Infrared between 30 and 60 micron
S	em.IR.60-100um	Infrared between 60 and 100 micron
S	em.IR.NIR	Near-Infrared, 1-5 microns
S	em.IR.MIR	Medium-Infrared, 5-30 microns
S	em.IR.FIR	Far-Infrared, 30-100 microns
S	em.UV	Ultraviolet part of the spectrum
S	em.UV.10-50nm	Ultraviolet between 10 and 50 nm EUV extreme UV
S	em.UV.50-100nm	Ultraviolet between 50 and 100 nm
S	em.UV.100-200nm	Ultraviolet between 100 and 200 nm FUV Far UV
S	em.UV.200-300nm	Ultraviolet between 200 and 300 nm NUV near UV
S	em.X-ray	X-ray part of the spectrum
S	em.X-ray.soft	Soft X-ray (0.12 - 2 keV)
S	em.X-ray.medium	Medium X-ray (2 - 12 keV)
S	em.X-ray.hard	Hard X-ray (12 - 120 keV)
Q	em.bin	Channel / instrumental spectral bin coordinate (bin number)
Q	em.energy	Energy value in the em frame
Q	em.freq	Frequency value in the em frame
Q	em.freq.cutoff	cutoff frequency
Q	em.freq.resonance	resonance frequency
S	em.gamma	Gamma rays part of the spectrum
S	em.gamma.soft	Soft gamma ray (120 - 500 keV)
S	em.gamma.hard	Hard gamma ray (>500 keV)
S	em.line	Designation of major atomic lines
S	em.line.HI	21cm hydrogen line
S	em.line.Lyalpha	H-Lyalpha line
S	em.line.Halpha	H-alpha line
S	em.line.Hbeta	H-beta line
S	em.line.Hgamma	H-gamma line
S	em.line.Hdelta	H-delta line
S	em.line.Brgamma	Bracket gamma line
S	em.line.CO	CO radio line, e.g. 12CO(1-0) at 115GHz
S	em.line.OIII	[OIII] line whose rest wl is 500.7 nm
S	em.mm	Millimetric/submillimetric part of the spectrum
S	em.mm.30-50GHz	Millimetric between 30 and 50 GHz
S	em.mm.50-100GHz	Millimetric between 50 and 100 GHz
S	em.mm.100-200GHz	Millimetric between 100 and 200 GHz
S	em.mm.200-400GHz	Millimetric between 200 and 400 GHz
S	em.mm.400-750GHz	Millimetric between 400 and 750 GHz
S	em.mm.750-1500GHz	Millimetric between 750 and 1500 GHz
S	em.mm.1500-3000GHz	Millimetric between 1500 and 3000 GHz
S	em.opt	Optical part of the spectrum
S	em.opt.U	Optical band between 300 and 400 nm
S	em.opt.B	Optical band between 400 and 500 nm
S	em.opt.V	Optical band between 500 and 600 nm
S	em.opt.R	Optical band between 600 and 750 nm
S	em.opt.I	Optical band between 750 and 1000 nm
S	em.pw	Plasma waves (trapped in local medium)
S	em.radio	Radio part of the spectrum
S	em.radio.20MHz	Radio below 20 MHz
S	em.radio.20-100MHz	Radio between 20 and 100 MHz
S	em.radio.100-200MHz	Radio between 100 and 200 MHz
S	em.radio.200-400MHz	Radio between 200 and 400 MHz
S	em.radio.400-750MHz	Radio between 400 and 750 MHz
S	em.radio.750-1500MHz	Radio between 750 and 1500 MHz
S	em.radio.1500-3000MHz	Radio between 1500 and 3000 MHz
S	em.radio.3-6GHz	Radio between 3 and 6 GHz
S	em.radio.6-12GHz	Radio between 6 and 12 GHz
S	em.radio.12-30GHz	Radio between 12 and 30 GHz
Q	em.wavenumber	Wavenumber value in the em frame
Q	em.wl	Wavelength value in the em frame
Q	em.wl.central	Central wavelength
Q	em.wl.effective	Effective wavelength
Q	instr	Instrument
E	instr.background	Instrumental background

Q|	instr.bandpass	Bandpass (e.g.: band name) of instrument
Q|	instr.bandwidth	Bandwidth of the instrument
Q|	instr.baseline	Baseline for interferometry
S|	instr.beam	Beam
Q|	instr.calib	Calibration parameter
S|	instr.det	Detector
Q|	instr.det.noise	Instrument noise
Q|	instr.det.psf	Point Spread Function
Q|	instr.det.qe	Quantum efficiency
Q|	instr.dispersion	Dispersion of a spectrograph
Q|	instr.experiment	Experiment or group of instruments
S|	instr.filter	Filter
S|	instr.fov	Field of view
S|	instr.obsty	Observatory, satellite, mission
Q|	instr.obsty.seeing	Seeing
Q|	instr.offset	Offset angle respect to main direction of observation
Q|	instr.order	Spectral order in a spectrograph
Q|	instr.param	Various instrumental parameters
S|	instr.pixel	Pixel (default size: angular)
S|	instr.plate	Photographic plate
Q|	instr.plate.emulsion	Plate emulsion
Q|	instr.precision	Instrument precision
Q|	instr.rmsf	Rotation Measure Spread Function
Q|	instr.saturation	Instrument saturation threshold
Q|	instr.scale	Instrument scale (for CCD, plate, image)
Q|	instr.sensitivity	Instrument sensitivity, detection threshold
Q|	instr.setup	Instrument configuration or setup
Q|	instr.skyLevel	Sky level
Q|	instr.skyTemp	Sky temperature
Q|	instr.tel	Telescope
Q|	instr.tel.focalLength	Telescope focal length
S|	instr.voxel	Related to a voxel (n-D volume element with n>2)
P|	meta	Metadata
P|	meta.abstract	Abstract (of paper, proposal, etc.)
P|	meta.bib	Bibliographic reference
P|	meta.bib.author	Author name
P|	meta.bib.bibcode	Bibcode
P|	meta.bib.fig	Figure in a paper
P|	meta.bib.journal	Journal name
P|	meta.bib.page	Page number
P|	meta.bib.volume	Volume number
Q|	meta.calibLevel	Processing/calibration level
P|	meta.code	Code or flag
P|	meta.code.class	Classification code
P|	meta.code.error	Limit uncertainty error flag
P|	meta.code.member	Membership code
P|	meta.code.mime	MIME type
P|	meta.code.multip	Multiplicity or binarity flag
P|	meta.code.qual	Quality, precision, reliability flag or code
P|	meta.code.status	Status code (e.g.: status of a proposal/observation)
P|	meta.cryptic	Unknown or impossible to understand quantity
P|	meta.curation	Identity of man/organization responsible for the data
Q|	meta.dataset	Dataset
Q|	meta.email	Curation/contact e-mail
S|	meta.file	File
S|	meta.fits	FITS standard
P|	meta.id	Identifier, name or designation
P|	meta.id.assoc	Identifier of associated counterpart
P|	meta.id.CoI	Name of Co-Investigator
P|	meta.id.cross	Cross identification
P|	meta.id.parent	Identification of parent source
P|	meta.id.part	Part of identifier, suffix or sub-component
P|	meta.id.PI	Name of Principal Investigator or Co-PI
S|	meta.main	Main value of something
S|	meta.modelled	Quantity was produced by a model
P|	meta.note	Note or remark (longer than a code or flag)
P|	meta.number	Number (of things; e.g. nb of object in an image)
P|	meta.record	Record number
S|	meta.preview	Related to a preview operation for a dataset
Q|	meta.query	A query posed to an information system or database or a property of it
P|	meta.ref	Reference or origin
P|	meta.ref.doi	DOI identifier (dereferenceable)
P|	meta.ref.ivoid	Related to an identifier as recommended in the IVOA (dereferenceable)
P|	meta.ref.uri	URI, universal resource identifier
P|	meta.ref.url	URL, web address
S|	meta.software	Software used in generating data
S|	meta.table	Table or catalogue
P|	meta.title	Title or explanation
Q|	meta.ucd	UCD
P|	meta.unit	Unit
P|	meta.version	Version
S|	obs	Observation
Q|	obs.airMass	Airmass
S|	obs.atmos	Atmosphere, atmospheric phenomena affecting an observation

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Q| obs.atmos.extinction               |  Atmospheric extinction
Q| obs.atmos.refractAngle             |  Atmospheric refraction angle
S| obs.calib                          |  Calibration observation
S| obs.calib.flat                     |  Related to flat-field calibration observation (dome, sky, ..)
S| obs.calib.dark                     |  Related to dark current calibration
S| obs.exposure                       |  Exposure
S| obs.field                          |  Region covered by the observation
S| obs.image                          |  Image
Q| obs.observer                       |  Observer, discoverer
S| obs.occult                         |  Observation of occultation phenomenon by solar system objects
S| obs.transit                        |  Observation of transit phenomenon  : exo-planets
Q| obs.param                          |  Various observation or reduction parameter
S| obs.proposal                       |  Observation proposal
Q| obs.proposal.cycle                 |  Proposal cycle
S| obs.sequence                       |  Sequence of observations, exposures or events
E| phot                               |  Photometry
E| phot.antennaTemp                   |  Antenna temperature
Q| phot.calib                         |  Photometric calibration
C| phot.color                         |  Color index or magnitude difference
Q| phot.color.excess                  |  Color excess
Q| phot.color.reddFree                |  Dereddened color
E| phot.count                         |  Flux expressed in counts
E| phot.fluence                       |  Radiant photon energy received by a surface per unit area or irradiance of a
surface integrated over time of irradiation
E| phot.flux                          |  Photon flux or irradiance
Q| phot.flux.bol                      |  Bolometric flux
E| phot.flux.density                  |  Flux density (per wl/freq/energy interval)
E| phot.flux.density.sb               |  Flux density surface brightness
E| phot.flux.sb                       |  Flux surface brightness
E| phot.limbDark                      |  Limb-darkening coefficients
E| phot.mag                           |  Photometric magnitude
E| phot.mag.bc                        |  Bolometric correction
Q| phot.mag.bol                       |  Bolometric magnitude
Q| phot.mag.distMod                   |  Distance modulus
E| phot.mag.reddFree                  |  Dereddened magnitude
E| phot.mag.sb                        |  Surface brightness in magnitude units
E| phot.radiance                      |  Radiance as energy flux per solid angle
Q| phys                               |  Physical quantities
Q| phys.SFR                           |  Star formation rate
E| phys.absorption                    |  Extinction or absorption along the line of sight
Q| phys.absorption.coeff              |  Absorption coefficient (e.g. in a spectral line)
Q| phys.absorption.gal                |  Galactic extinction
Q| phys.absorption.opticalDepth       |  Optical depth
Q| phys.abund                         |  Abundance
Q| phys.abund.Fe                      |  Fe/H abundance
Q| phys.abund.X                       |  Hydrogen abundance
Q| phys.abund.Y                       |  Helium abundance
Q| phys.abund.Z                       |  Metallicity abundance
Q| phys.acceleration                  |  Acceleration
S| phys.aerosol                       |  Relative to aerosol
Q| phys.albedo                        |  Albedo or reflectance
Q| phys.angArea                       |  Angular area
Q| phys.angMomentum                   |  Angular momentum
E| phys.angSize                       |  Angular size width diameter dimension extension major minor axis extraction
radius
E| phys.angSize.smajAxis              |  Angular size extent or extension of semi-major axis
E| phys.angSize.sminAxis              |  Angular size extent or extension of semi-minor axis
Q| phys.area                          |  Area (in surface, not angular units)
S| phys.atmol                         |  Atomic and molecular physics (shared properties)
Q| phys.atmol.branchingRatio          |  Branching ratio
S| phys.atmol.collisional             |  Related to collisions
Q| phys.atmol.collStrength            |  Collisional strength
Q| phys.atmol.configuration           |  Configuration
Q| phys.atmol.crossSection            |  Atomic / molecular cross-section
Q| phys.atmol.element                 |  Element
Q| phys.atmol.excitation              |  Atomic molecular excitation parameter
Q| phys.atmol.final                   |  Quantity refers to atomic/molecular final/ground state, level, etc.
Q| phys.atmol.initial                 |  Quantity refers to atomic/molecular initial state, level, etc.
Q| phys.atmol.ionStage                |  Ion, ionization stage
S| phys.atmol.ionization              |  Related to ionization
Q| phys.atmol.lande                   |  Lande factor
S| phys.atmol.level                   |  Atomic level
Q| phys.atmol.lifetime                |  Lifetime of a level
Q| phys.atmol.lineShift               |  Line shifting coefficient
Q| phys.atmol.number                  |  Atomic number Z
Q| phys.atmol.oscStrength             |  Oscillator strength
Q| phys.atmol.parity                  |  Parity
Q| phys.atmol.qn                      |  Quantum number
Q| phys.atmol.radiationType           |  Type of radiation characterizing atomic lines (electric dipole/quadrupole,
magnetic dipole)
Q| phys.atmol.symmetry                |  Type of nuclear spin symmetry
Q| phys.atmol.sWeight                 |  Statistical weight
Q| phys.atmol.sWeight.nuclear         |  Statistical weight for nuclear spin states
Q| phys.atmol.term                    |  Atomic term
```

S|	phys.atmol.transition	Transition between states
Q|	phys.atmol.transProb	Transition probability, Einstein A coefficient
Q|	phys.atmol.wOscStrength	Weighted oscillator strength
Q|	phys.atmol.weight	Atomic weight
Q|	phys.columnDensity	Column density
S|	phys.composition	Quantities related to composition of objects
Q|	phys.composition.massLightRatio	Mass to light ratio
Q|	phys.composition.yield	Mass yield
S|	phys.cosmology	Related to cosmology
Q|	phys.damping	Generic damping quantities
Q|	phys.density	Density (of mass, electron, ...)
Q|	phys.density.phaseSpace	Density in the phase space
Q|	phys.dielectric	Complex dielectric function
Q|	phys.dispMeasure	Dispersion measure
S|	phys.dust	Relative to dust
V|	phys.electField	Electric field
S|	phys.electron	Electron
Q|	phys.electron.degen	Electron degeneracy parameter
Q|	phys.emissMeasure	Emission measure
Q|	phys.emissivity	Emissivity
Q|	phys.energy	Energy
Q|	phys.energy.Gibbs	Gibbs (free) energy or free enthalpy [G=H-TS]
Q|	phys.energy.Helmholtz	Helmholtz free energy [A=U-TS]
Q|	phys.energy.density	Energy density
Q|	phys.enthalpy	Enthalpy [H=U+pv]
Q|	phys.entropy	Entropy
Q|	phys.eos	Equation of state
Q|	phys.excitParam	Excitation parameter U
E|	phys.fluence	Particle energy received by a surface per unit area integrated over time
Q|	phys.flux	Flux or flow of particle, energy, etc.
Q|	phys.flux.energy	Energy flux, heat flux
Q|	phys.gauntFactor	Gaunt factor/correction
Q|	phys.gravity	Gravity
Q|	phys.ionizParam	Ionization parameter
Q|	phys.ionizParam.coll	Collisional ionization
Q|	phys.ionizParam.rad	Radiative ionization
E|	phys.luminosity	Luminosity
Q|	phys.luminosity.fun	Luminosity function
E|	phys.magAbs	Absolute magnitude
Q|	phys.magAbs.bol	Bolometric absolute magnitude
V|	phys.magField	Magnetic field
Q|	phys.mass	Mass
Q|	phys.mass.inertiaMomentum	Momentum of inertia or rotational inertia
Q|	phys.mass.loss	Mass loss
Q|	phys.mol	Molecular data
Q|	phys.mol.dipole	Molecular dipole
Q|	phys.mol.dipole.electric	Molecular electric dipole moment
Q|	phys.mol.dipole.magnetic	Molecular magnetic dipole moment
Q|	phys.mol.dissociation	Molecular dissociation
Q|	phys.mol.formationHeat	Formation heat for molecules
Q|	phys.mol.quadrupole	Molecular quadrupole
Q|	phys.mol.quadrupole.electric	Molecular electric quadrupole moment
S|	phys.mol.rotation	Molecular rotation
S|	phys.mol.vibration	Molecular vibration
S|	phys.particle	Related to physical particles
S|	phys.particle.neutrino	Related to neutrino
S|	phys.particle.neutron	Related to neutron
S|	phys.particle.proton	Related to proton
S|	phys.particle.alpha	Related to alpha particle
S|	phys.phaseSpace	Related to phase space
E|	phys.polarization	Polarization degree (or percentage)
Q|	phys.polarization.circular	Circular polarization
Q|	phys.polarization.linear	Linear polarization
Q|	phys.polarization.rotMeasure	Rotation measure polarization
Q|	phys.polarization.stokes	Stokes polarization
Q|	phys.polarization.stokes.I	Stokes polarization coefficient I
Q|	phys.polarization.stokes.Q	Stokes polarization coefficient Q
Q|	phys.polarization.stokes.U	Stokes polarization coefficient U
Q|	phys.polarization.stokes.V	Stokes polarization coefficient V
Q|	phys.potential	Potential (electric, gravitational, etc)
Q|	phys.pressure	Pressure
Q|	phys.recombination.coeff	Recombination coefficient
Q|	phys.refractIndex	Refraction index
Q|	phys.size	Linear size, length (not angular)
Q|	phys.size.axisRatio	Axis ratio (a/b) or (b/a)
Q|	phys.size.diameter	Diameter
Q|	phys.size.radius	Radius
Q|	phys.size.smajAxis	Linear semi major axis
Q|	phys.size.sminAxis	Linear semi minor axis
Q|	phys.size.smedAxis	Linear semi median axis for 3D ellipsoids
Q|	phys.temperature	Temperature
Q|	phys.temperature.effective	Effective temperature
Q|	phys.temperature.electron	Electron temperature
Q|	phys.transmission	Transmission (of filter, instrument, ...)

```
V| phys.veloc                        |  Space velocity
Q| phys.veloc.ang                    |  Angular velocity
Q| phys.veloc.dispersion             |  Velocity dispersion
Q| phys.veloc.escape                 |  Escape velocity
Q| phys.veloc.expansion              |  Expansion velocity
Q| phys.veloc.microTurb              |  Microturbulence velocity
Q| phys.veloc.orbital                |  Orbital velocity
Q| phys.veloc.pulsat                 |  Pulsational velocity
Q| phys.veloc.rotat                  |  Rotational velocity
Q| phys.veloc.transverse             |  Transverse / tangential velocity
S| phys.virial                       |  Related to virial quantities (mass, radius, ...)
Q| phys.volume                       |  Volume (in cubic units)
Q| pos                               |  Position and coordinates
Q| pos.angDistance                   |  Angular distance, elongation
Q| pos.angResolution                 |  Angular resolution
Q| pos.az                            |  Position in alt-azimuth frame
Q| pos.az.alt                        |  Alt-azimuth altitude
Q| pos.az.azi                        |  Alt-azimuth azimuth
Q| pos.az.zd                         |  Alt-azimuth zenith distance
S| pos.barycenter                    |  Barycenter
S| pos.bodyrc                        |  Body related coordinates
Q| pos.bodyrc.alt                    |  Body related coordinate (altitude on the body)
Q| pos.bodyrc.lat                    |  Body related coordinate (latitude on the body)
Q| pos.bodyrc.lon                    |  Body related coordinate (longitude on the body)
S| pos.cartesian                     |  Cartesian (rectangular) coordinates
Q| pos.cartesian.x                   |  Cartesian coordinate along the x-axis
Q| pos.cartesian.y                   |  Cartesian coordinate along the y-axis
Q| pos.cartesian.z                   |  Cartesian coordinate along the z-axis
S| pos.centroid                      |  Related to the centroid of a measure.
S| pos.cmb                           |  Cosmic Microwave Background reference frame
Q| pos.dirCos                        |  Direction cosine
V| pos.distance                      |  Linear distance
S| pos.earth                         |  Coordinates related to Earth
Q| pos.earth.altitude                |  Altitude, height on Earth  above sea level
Q| pos.earth.lat                     |  Latitude on Earth
Q| pos.earth.lon                     |  Longitude on Earth
S| pos.ecliptic                      |  Ecliptic coordinates
Q| pos.ecliptic.lat                  |  Ecliptic latitude
Q| pos.ecliptic.lon                  |  Ecliptic longitude
S| pos.eop                           |  Earth orientation parameters
Q| pos.ephem                         |  Ephemeris
Q| pos.eq                            |  Equatorial coordinates
Q| pos.eq.dec                        |  Declination in equatorial coordinates
Q| pos.eq.ha                         |  Hour-angle
Q| pos.eq.ra                         |  Right ascension in equatorial coordinates
Q| pos.eq.spd                        |  South polar distance in equatorial coordinates
S| pos.errorEllipse                 |  Positional error ellipse
Q| pos.frame                         |  Reference frame used for positions
S| pos.galactic                      |  Galactic coordinates
Q| pos.galactic.lat                  |  Latitude in galactic coordinates
Q| pos.galactic.lon                  |  Longitude in galactic coordinates
S| pos.galactocentric                |  Galactocentric coordinate system
S| pos.geocentric                    |  Geocentric coordinate system
Q| pos.healpix                       |  Hierarchical Equal Area IsoLatitude Pixelization
S| pos.heliocentric                  |  Heliocentric position coordinate (solar system bodies)
Q| pos.HTM                           |  Hierarchical Triangular Mesh
S| pos.lambert                       |  Lambert projection
S| pos.lg                            |  Local Group reference frame
S| pos.lsr                           |  Local Standard of Rest reference frame
Q| pos.lunar                         |  Lunar coordinates
Q| pos.lunar.occult                  |  Occultation by lunar limb
Q| pos.nutation                      |  Nutation (of a body)
Q| pos.outline                       |  Set of points outlining a region (contour)
Q| pos.parallax                      |  Parallax
Q| pos.parallax.dyn                  |  Dynamical parallax
Q| pos.parallax.phot                 |  Photometric parallaxes
Q| pos.parallax.spect                |  Spectroscopic parallax
Q| pos.parallax.trig                 |  Trigonometric parallax
Q| pos.phaseAng                      |  Phase angle, e.g. elongation of earth from sun as seen from a third celestial
object
V| pos.pm                            |  Proper motion
Q| pos.posAng                        |  Position angle of a given vector
V| pos.precess                       |  Precession (in equatorial coordinates)
S| pos.supergalactic                 |  Supergalactic coordinates
Q| pos.supergalactic.lat             |  Latitude in supergalactic coordinates
Q| pos.supergalactic.lon             |  Longitude in supergalactic coordinates
P| pos.wcs                           |  WCS keywords
P| pos.wcs.cdmatrix                  |  WCS CDMATRIX
P| pos.wcs.crpix                     |  WCS CRPIX
P| pos.wcs.crval                     |  WCS CRVAL
P| pos.wcs.ctype                     |  WCS CTYPE
P| pos.wcs.naxes                     |  WCS NAXES
P| pos.wcs.naxis                     |  WCS NAXIS
P| pos.wcs.scale                     |  WCS scale or scale of an image
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Q| spect                              |  Spectroscopy
Q| spect.binSize                      |  Spectral bin size
S| spect.continuum                    |  Continuum spectrum
Q| spect.dopplerParam                 |  Doppler parameter b
E| spect.dopplerVeloc                |  Radial velocity, derived from the shift of some spectral feature
E| spect.dopplerVeloc.opt            |  Radial velocity derived from a wavelength shift using the optical convention
E| spect.dopplerVeloc.radio          |  Radial velocity derived from a frequency shift using the radio convention
E| spect.index                       |  Spectral index
S| spect.line                        |  Spectral line
E| spect.line.asymmetry              |  Line asymmetry
E| spect.line.broad                  |  Spectral line broadening
Q| spect.line.broad.Stark            |  Stark line broadening coefficient
E| spect.line.broad.Zeeman           |  Zeeman broadening
E| spect.line.eqWidth                |  Line equivalent width
E| spect.line.intensity              |  Line intensity
E| spect.line.profile                |  Line profile
Q| spect.line.strength               |  Spectral line strength S
E| spect.line.width                  |  Spectral line full width half maximum
Q| spect.resolution                  |  Spectral (or velocity) resolution
S| src                               |  Observed source viewed on the sky
S| src.calib                         |  Calibration source
S| src.calib.guideStar               |  Guide star
Q| src.class                         |  Source classification (star, galaxy, cluster, comet, asteroid )
Q| src.class.color                   |  Color classification
Q| src.class.distance                |  Distance class e.g. Abell
Q| src.class.luminosity              |  Luminosity class
Q| src.class.richness                |  Richness class e.g. Abell
Q| src.class.starGalaxy              |  Star/galaxy discriminator, stellarity index
Q| src.class.struct                  |  Structure classification e.g. Bautz-Morgan
Q| src.density                       |  Density of sources
Q| src.ellipticity                   |  Source ellipticity
Q| src.impactParam                   |  Impact parameter
Q| src.morph                         |  Morphology structure
Q| src.morph.param                   |  Morphological parameter
Q| src.morph.scLength                |  Scale length for a galactic component (disc or bulge)
Q| src.morph.type                    |  Hubble morphological type (galaxies)
S| src.net                           |  Qualifier indicating that a quantity (e.g. flux) is background subtracted
rather than total
Q| src.orbital                       |  Orbital parameters
Q| src.orbital.eccentricity          |  Orbit eccentricity
Q| src.orbital.inclination           |  Orbit inclination
Q| src.orbital.meanAnomaly           |  Orbit mean anomaly
Q| src.orbital.meanMotion            |  Mean motion
Q| src.orbital.node                  |  Ascending node
Q| src.orbital.periastron            |  Periastron
Q| src.orbital.Tisserand             |  Tisserand parameter (generic)
Q| src.orbital.TissJ                 |  Tisserand parameter with respect to Jupiter
Q| src.redshift                      |  Redshift
Q| src.redshift.phot                 |  Photometric redshift
Q| src.sample                        |  Sample
Q| src.spType                        |  Spectral type MK
Q| src.var                           |  Variability of source
E| src.var.amplitude                 |  Amplitude of variation
Q| src.var.index                     |  Variability index
Q| src.var.pulse                     |  Pulse
Q| stat                              |  Statistical parameters
Q| stat.asymmetry                    |  Measure of asymmetry
P| stat.correlation                  |  Correlation between two parameters
P| stat.covariance                   |  Covariance between two parameters
P| stat.error                        |  Statistical error
P| stat.error.sys                    |  Systematic error
Q| stat.filling                      |  Filling factor (volume, time, ...)
Q| stat.fit                          |  Fit
P| stat.fit.chi2                     |  Chi2
P| stat.fit.dof                      |  Degrees of freedom
P| stat.fit.goodness                 |  Goodness or significance of fit
S| stat.fit.omc                      |  Observed minus computed
Q| stat.fit.param                    |  Parameter of fit
P| stat.fit.residual                 |  Residual fit
Q| stat.Fourier                      |  Fourier coefficient
Q| stat.Fourier.amplitude            |  Amplitude of Fourier coefficient
S| stat.fwhm                         |  Full width at half maximum
S| stat.interval                     |  Generic interval between two limits (defined as a pair of values)
P| stat.likelihood                   |  Likelihood
S| stat.max                          |  Maximum or upper limit
S| stat.mean                         |  Mean, average value
S| stat.median                       |  Median value
S| stat.min                          |  Minimum or lowest limit
Q| stat.param                        |  Parameter
Q| stat.probability                  |  Probability
P| stat.rank                         |  Rank or order in list of sorted values
P| stat.rms                          |  Root mean square as square root of sum of squared values or quadratic mean
P| stat.snr                          |  Signal to noise ratio
P| stat.stdev                        |  Standard deviation as the square root of the variance
```

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S| stat.uncalib                      |  Qualifier of a generic uncalibrated quantity
Q| stat.value                        |  Miscellaneous value
P| stat.variance                     |  Variance
P| stat.weight                       |  Statistical weight
Q| time                              |  Time, generic quantity in units of time or date
Q| time.age                          |  Age
Q| time.creation                     |  Creation time/date (of dataset, file, catalogue,...)
Q| time.crossing                     |  Crossing time
Q| time.duration                     |  Interval of time describing the duration of a generic event or phenomenon
Q| time.end                          |  End time/date of a generic event
Q| time.epoch                        |  Instant of time related to a generic event (epoch, date, Julian date, time
stamp/tag,...)
Q| time.equinox                      |  Equinox
Q| time.interval                     |  Time interval, time-bin, time elapsed between two events, not the duration of
an event
Q| time.lifetime                     |  Lifetime
Q| time.period                       |  Period, interval of time between the recurrence of phases in a periodic
phenomenon
Q| time.period.revolution            |  Period of revolution of a body around a primary one (similar to year)
Q| time.period.rotation              |  Period of rotation of a body around its axis (similar to day)
Q| time.phase                        |  Phase, position within a period
Q| time.processing                   |  A time/date associated with the processing of data
Q| time.publiYear                    |  Publication year
Q| time.relax                        |  Relaxation time
Q| time.release                      |  The time/date data is available to the public
Q| time.resolution                   |  Time resolution
Q| time.scale                        |  Timescale
Q| time.start                        |  Start time/date of generic event
```