

UCDlist v1.6

... EN is coming



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□ What's new ?

- Addressing UCD VEPs

- <https://wiki.ivoa.net/twiki/bin/view/IVOA/VEPsForUCD>



diff ucd-list_1.5.txt ucd-list_1.6.txt

| | | |
|-----|----------------------------------|---|
| > Q | meta.coverage | A coverage (spatial, temporal, spectral, etc) ... |
| < S | pos.lambert | Lambert projection |
| > Q | pos.projection | 2D spatial projection |
| > Q | obs.atmos.humidity | Amount of humidity at observing site during an observation |
| > Q | obs.atmos.rain | Amount of rain at observing site during an observation |
| > S | obs.atmos.turbulence | Turbulence at observing site |
| > P | obs.atmos.turbulence.isoplanatic | Isoplanatic turbulence at observing site |
| > Q | obs.atmos.water | Amount of atmospheric water at observing site |
| > S | obs.atmos.wind | Related to atmospheric wind at observing site |
| > Q | phys.temperature.dew | Dew temperature measured at the telescope site ... |
| > Q | phys.inspiralSpin | Effective inspiral spin in binary mergers (used in GW ...) |
| > Q | phys.voltage | Electric potential difference over a distance or measured ... |
| > Q | stat.falsePositive | Rate of false alarm in detection problems |
| > Q | stat.falseNegative | Rate of missed or false negative detection |
| > P | stat.confidenceLevel | Level of confidence for a detection or classification process |
| < P | stat.stdev | Standard deviation as the square root of the variance |
| --- | | |
| > Q | stat.stdev | Standard deviation as the square root of the variance |
| > Q | time.period.pulsation | Period of pulsation or oscillation of a body or a phenomenon |

VEP-UCD-003

New vocabulary !

VEP-UCD-017

VEP-UCD-018

VEP-UCD-019

VEP-UCD-020

VEP-UCD-021

VEP-UCD-022

VEP-UCD-012

VEP-UCD-014

VEP-UCD-013

VEP-UCD-011

VEP-UCD-004



one more diff...

< E | `src.var.amplitude`

| Amplitude of variation

> Q | `src.var.amplitude`

| Amplitude of variation

VEP-UCD-015

□ What's next ?

- Check now !

https://wiki.ivoa.net/twiki/bin/view/IVOA/UCDList_1-6_RFM

- Update tools to use new list