
Mauna Loa Solar Observatory Observer's Log

Sat Dec 4 18:01:20 GMT 2021

Year: 21 Doy: 338

Observer: berkey

WEATHER COMMENT: berkey: Sat Dec 04 18:00:44 GMT 2021

Temp: 36.5f, Humidity: 91%, Pressure: 28.383in, Wind: 18mph from 208degs, Skies: hail and rain.

____end____

UCOMP COMMENT BY berkey: Sat Dec 04 18:08:42 GMT 2021

Disabling copying data to kodiak for testing.

____end____

Sat Dec 04 18:11:25 GMT 2021 Running UCOMP Cookbook dark.cbk line 0

Sat Dec 04 18:15:23 GMT 2021 Running UCOMP Cookbook dark.cbk line 0

Sat Dec 04 18:18:02 GMT 2021 Running UCOMP Cookbook dark.cbk line 0

Sat Dec 04 18:37:09 GMT 2021 Running UCOMP Cookbook dark.cbk line 0

Sat Dec 04 18:39:22 GMT 2021 Running UCOMP Cookbook dark.cbk line 0

Sat Dec 04 18:43:06 GMT 2021 Running UCOMP Cookbook dark.cbk line 0

UCOMP COMMENT BY berkey: Sat Dec 04 19:09:08 GMT 2021

Made some edits to the ucomp fits header code; to further bring it back in line with the library.

Changes only effect how the following header keywords get written into the header string.

Primary header:

Simple,BITPIX,NAXIS and EXTEND

Secondary Header:

XTENSION, BITPIX, NAXIS, NAXIS1, NAXIS2, NAXIS3, NAXIS4, PCOUNT and GCOUNT

____end____

UCOMP COMMENT BY berkey: Sat Dec 04 19:13:14 GMT 2021

Re-enabling copying to kodiak for testing "darks" against the pipeline.

____end____

Sat Dec 04 19:15:45 GMT 2021 Running UCOMP Cookbook dark.cbk line 0

Sat Dec 04 19:34:09 GMT 2021 Running UCOMP Cookbook dark.cbk line 0

Sat Dec 04 19:34:19 GMT 2021 Running UCOMP Cookbook dark_80ms_2beam_16sums_BOTH.cbk line 0

GENERAL COMMENT BY berkey: Sat Dec 04 19:34:46 GMT 2021

Found some drips in the PSPT dome wind was blowing water in on the dome shutter track. The dome was rotated to hopefully find a better water tight position.

____end____

Sat Dec 04 19:35:36 GMT 2021 Running UCOMP Cookbook 637_Scan.cbk line 0

GENERAL COMMENT BY berkey: Sat Dec 04 19:36:35 GMT 2021

Winds pretty impressive; rain and fog blowing past.

____end____

Sat Dec 04 19:37:46 GMT 2021 Running UCOMP Cookbook 656_Scan.cbk line 0

Sat Dec 04 19:39:36 GMT 2021 Running UCOMP Cookbook 789_Scan.cbk line 0

Sat Dec 04 19:41:26 GMT 2021 Running UCOMP Cookbook 1074_Scan.cbk line 0

Sat Dec 04 19:43:16 GMT 2021 Running UCOMP Cookbook 1079_Scan.cbk line 0

Sat Dec 04 19:45:05 GMT 2021 Running UCOMP Cookbook all_wavelength_coronal_flat.cbk line 0

GENERAL COMMENT BY berkey: Sat Dec 04 19:46:20 GMT 2021

Wind is building and site looks secure, so I am heading down the mountain.

____end____

GENERAL COMMENT BY berkey: Sat Dec 04 19:46:54 GMT 2021

____end____

ONSITE STAFF: berkey