
Mauna Loa Solar Observatory Observer's Log

Thu Sep 18 16:32:20 GMT 1997

Year: 97 Doy: 261

Observer: yasukawa

WEATHER COMMENT: Thu Sep 18 16:33:40 GMT 1997

Cool, clear, light south breeze.

Scattered cirrus about.

Thu Sep 18 16:39:38 GMT 1997 CHIP Startup--Initializing new tape

MKIII COMMENT: Thu Sep 18 16:52:46 GMT 1997

There was some serious dust and a couple of residue spots on the O1.

Tried some in-situ cleaning with alcohol, lens tissue and air blasts.

We will need a good lens cleaning when this installation adventure is done.

Thu Sep 18 16:55:21 GMT 1997 MKIII Start Patrol

Thu Sep 18 16:55:53 GMT 1997 CHIP Start Patrol

Thu Sep 18 16:56:07 GMT 1997 CHIP CHIP Start Patrol

Thu Sep 18 17:02:02 GMT 1997 CHIP Flat

WEATHER COMMENT: Thu Sep 18 17:02:40 GMT 1997

In thin cirrus, sky highly polarized.

Thu Sep 18 17:03:03 GMT 1997 CHIP Bias

Thu Sep 18 17:03:03 GMT 1997 CHIP Bias

Thu Sep 18 17:03:54 GMT 1997 CHIP End Bias

Thu Sep 18 17:04:02 GMT 1997 CHIP Water

Thu Sep 18 17:04:29 GMT 1997 CHIP End Water

Thu Sep 18 17:50:37 GMT 1997 MKIII Start Patrol

Thu Sep 18 18:01:54 GMT 1997 CHIP Flat

Thu Sep 18 18:02:02 GMT 1997 CHIP Bias

Thu Sep 18 18:03:04 GMT 1997 CHIP End Flat

Thu Sep 18 18:03:04 GMT 1997 CHIP End Flat

Thu Sep 18 18:03:19 GMT 1997 CHIP Water

Thu Sep 18 18:03:57 GMT 1997 CHIP End Water

Thu Sep 18 18:54:19 GMT 1997 MKIII Start Patrol

Thu Sep 18 19:01:56 GMT 1997 CHIP Flat

Thu Sep 18 19:02:09 GMT 1997 CHIP Bias

Thu Sep 18 19:03:00 GMT 1997 CHIP End Bias

Thu Sep 18 19:03:00 GMT 1997 CHIP End Bias

Thu Sep 18 19:03:18 GMT 1997 CHIP Water

Thu Sep 18 19:03:56 GMT 1997 CHIP End Water

Thu Sep 18 19:50:20 GMT 1997 CHIP End Patrol

Thu Sep 18 19:52:38 GMT 1997 CHIP CHIP End Patrol

Thu Sep 18 19:54:56 GMT 1997 CHIP ending tape

COMMENT: Thu Sep 18 19:57:11 GMT 1997

Stopping to work on system.

Tapes: MKIII: H01636 and 1637

DPMON: P00990

CHIP: C00411

LOWL: L00473

Thu Sep 18 20:08:46 GMT 1997

MkIII

16:55.rawmk3	17:50.rawmk3	18:21.rawmk3	19:00.rawmk3	19:31.rawmk3
16:58.rawmk3	17:53.rawmk3	18:24.rawmk3	19:02.rawmk3	19:34.rawmk3
17:01.rawmk3	17:56.rawmk3	18:27.rawmk3	19:05.rawmk3	19:37.rawmk3
17:03.rawmk3	17:59.rawmk3	18:30.rawmk3	19:08.rawmk3	19:39.rawmk3
17:06.rawmk3	18:01.rawmk3	18:33.rawmk3	19:11.rawmk3	19:42.rawmk3
17:09.rawmk3	18:04.rawmk3	18:39.rawmk3	19:14.rawmk3	c18:36.rawmk3
17:12.rawmk3	18:07.rawmk3	18:44.rawmk3	19:17.rawmk3	c18:41.rawmk3
17:15.rawmk3	18:10.rawmk3	18:47.rawmk3	19:20.rawmk3	
17:18.rawmk3	18:13.rawmk3	18:50.rawmk3	19:22.rawmk3	
17:21.rawmk3	18:16.rawmk3	18:54.rawmk3	19:25.rawmk3	
17:23.rawmk3	18:19.rawmk3	18:57.rawmk3	19:28.rawmk3	

SCAN-LOG

MK3 SCAN-LOG for the above "rawmk3" data, resorted to resemble old format.

16:55	16:58	17:01	17:03	17:06
17:09	17:12	17:15	17:18	17:21
17:23	17:50	17:53	17:56	17:59
18:01	18:04	18:07	18:10	18:13
18:16	18:19	18:21	18:24	18:27
18:30	18:33	18:36=c	18:39	18:41=c
18:44	18:47	18:50	18:54	18:57
19:00	19:02	19:05	19:08	19:11
19:14	19:17	19:20	19:22	19:25
19:28	19:31	19:34	19:37	19:39
19:42				

0 ERRORS

OK