
Mauna Loa Solar Observatory Observer's Log

Sun Nov 29 17:10:24 GMT 1998

Year: 98 Doy: 333

Observer: koon

WEATHER COMMENT: Sun Nov 29 17:10:26 GMT 1998

Clear sky, wind=10 mph from the SE, temp=45 F.

Sun Nov 29 17:11:53 GMT 1998 CHIP Startup--Initializing new tape
Sun Nov 29 17:16:37 GMT 1998 MKIII Start Patrol
Sun Nov 29 17:16:50 GMT 1998 CHIP CHIP Start Patrol
Sun Nov 29 17:16:50 GMT 1998 CHIP CHIP Start Patrol
Sun Nov 29 18:02:35 GMT 1998 PICS Flat
Sun Nov 29 18:02:56 GMT 1998 CHIP Bias
Sun Nov 29 18:03:51 GMT 1998 CHIP End Bias
Sun Nov 29 18:04:03 GMT 1998 PICS End Flat
Sun Nov 29 18:04:03 GMT 1998 PICS End Flat
Sun Nov 29 18:04:39 GMT 1998 CHIP End Water
Sun Nov 29 18:40:36 GMT 1998 MKIII Start Cal
Sun Nov 29 19:00:49 GMT 1998 MKIII Start Correct
Sun Nov 29 19:01:54 GMT 1998 CHIP Bias
Sun Nov 29 19:02:33 GMT 1998 MKIII Start Cal
Sun Nov 29 19:02:42 GMT 1998 PICS Flat

MKIV COMMENT: Sun Nov 29 19:02:56 GMT 1998

Just did a Cal/Correct/Cal sequence, last cal is still running now.

1998 CHIP Water

Sun Nov 29 19:03:40 GMT 1998 CHIP End Water
Sun Nov 29 19:04:10 GMT 1998 PICS End Flat
Sun Nov 29 19:22:38 GMT 1998 MKIII Start Patrol
Sun Nov 29 20:00:49 GMT 1998 CHIP Gain
Sun Nov 29 20:02:41 GMT 1998 PICS Flat
Sun Nov 29 20:04:18 GMT 1998 PICS End Flat
Sun Nov 29 20:05:21 GMT 1998 CHIP End Gain
Sun Nov 29 20:05:33 GMT 1998 CHIP Bias
Sun Nov 29 20:06:30 GMT 1998 CHIP End Bias
Sun Nov 29 20:06:43 GMT 1998 CHIP Water
Sun Nov 29 20:07:22 GMT 1998 CHIP End Water

COMMENT: Sun Nov 29 20:16:58 GMT 1998

Lost tracking in deck, front of spar was too low, I don't understand why since the spar is slightly bottom heavy in declination. I repointed and reset the dec guider.

Sun Nov 29 21:01:49 GMT 1998 CHIP Bias
Sun Nov 29 21:02:36 GMT 1998 PICS Flat
Sun Nov 29 21:02:45 GMT 1998 CHIP End Bias
Sun Nov 29 21:02:55 GMT 1998 CHIP Water
Sun Nov 29 21:03:34 GMT 1998 CHIP End Water
Sun Nov 29 21:04:04 GMT 1998 PICS End Flat
Sun Nov 29 22:01:00 GMT 1998 CHIP Bias

Sun Nov 29 22:01:54 GMT 1998 CHIP End Bias
Sun Nov 29 22:02:20 GMT 1998 CHIP Water
Sun Nov 29 22:02:29 GMT 1998 PICS Flat
Sun Nov 29 22:03:04 GMT 1998 CHIP End Water
Sun Nov 29 22:04:03 GMT 1998 PICS End Flat
MKIV COMMENT: Sun Nov 29 22:10:19 GMT 1998
Removed tape 98332 and installed tape 98333 in Nahenahe drive.
Sun Nov 29 22:12:06 GMT 1998 PICS End Patrol
Sun Nov 29 22:12:33 GMT 1998 CHIP CHIP End Patrol
Sun Nov 29 22:13:36 GMT 1998 CHIP ending tape
Sun Nov 29 22:15:15 GMT 1998 MKIII End Patrol
COMMENT: Sun Nov 29 22:16:21 GMT 1998

TAPES:

MKIV: 98333
CHIP: C00733
PICS: P01346
LOWL: L00559 in drive #1

Sun Nov 29 22:17:41 GMT 1998
MkIII

17_16.rawmk3	18_18.rawmk3	19_40.rawmk3	20_41.rawmk3	21_43.rawmk3
17_20.rawmk3	18_21.rawmk3	19_43.rawmk3	20_44.rawmk3	21_46.rawmk3
17_23.rawmk3	18_24.rawmk3	19_46.rawmk3	20_48.rawmk3	21_49.rawmk3
17_26.rawmk3	18_27.rawmk3	19_50.rawmk3	20_51.rawmk3	21_52.rawmk3
17_29.rawmk3	18_31.rawmk3	19_53.rawmk3	20_54.rawmk3	21_55.rawmk3
17_32.rawmk3	18_34.rawmk3	19_56.rawmk3	20_57.rawmk3	21_59.rawmk3
17_36.rawmk3	18_37.rawmk3	19_59.rawmk3	21_01.rawmk3	22_02.rawmk3
17_39.rawmk3	18_44.rawmk3	20_02.rawmk3	21_04.rawmk3	22_05.rawmk3
17_42.rawmk3	18_50.rawmk3	20_06.rawmk3	21_07.rawmk3	22_08.rawmk3
17_45.rawmk3	18_57.rawmk3	20_09.rawmk3	21_10.rawmk3	22_12.rawmk3
17_49.rawmk3	19_05.rawmk3	20_12.rawmk3	21_13.rawmk3	c18_40.rawmk3
17_52.rawmk3	19_12.rawmk3	20_15.rawmk3	21_17.rawmk3	c18_47.rawmk3
17_55.rawmk3	19_19.rawmk3	20_19.rawmk3	21_20.rawmk3	c18_54.rawmk3
17_58.rawmk3	19_22.rawmk3	20_22.rawmk3	21_23.rawmk3	c19_02.rawmk3
18_02.rawmk3	19_26.rawmk3	20_25.rawmk3	21_26.rawmk3	c19_09.rawmk3
18_05.rawmk3	19_29.rawmk3	20_28.rawmk3	21_30.rawmk3	c19_16.rawmk3
18_08.rawmk3	19_32.rawmk3	20_32.rawmk3	21_33.rawmk3	
18_11.rawmk3	19_33.rawmk3	20_35.rawmk3	21_36.rawmk3	
18_14.rawmk3	19_36.rawmk3	20_38.rawmk3	21_39.rawmk3	