
Mauna Loa Solar Observatory Observer's Log

Fri Nov 26 16:47:00 GMT 1999

Year: 99 Doy: 330 Observer: yasukawa

WEATHER COMMENT: Fri Nov 26 16:47:32 GMT 1999 Cold, in broken cirrus overcast, light south wind.

Fri Nov 26 16:48:21 GMT 1999 CHIP Startup--Initializing new tape

COMMENT: Fri Nov 26 16:51:41 GMT 1999

Waiting for sun to rise.

Fri Nov 26 17:05:07 GMT 1999 PICS Start Patrol Fri Nov 26 17:05:07 GMT 1999 PICS Start Patrol Fri Nov 26 17:10:53 GMT 1999 MKIV Start Patrol

CHIP PROBLEM: Fri Nov 26 17:11:07 GMT 1999 CHIP crashed at Velocity again. Trying Cancel Wait. Worked.

CHIP PROBLEM: Fri Nov 26 17:14:33 GMT 1999 Velocity stall again, Cancel WaitTape to resume. WEATHER COMMENT: Fri Nov 26 17:31:32 GMT 1999

Cirrus pretty thick, potential holes are gone for now. Stopping MKIV. Was going to start PSPT around this time but will stand down for now.

Fri Nov 26 18:00:30 GMT 1999 PICS Flat Fri Nov 26 18:02:02 GMT 1999 CHIP Bias Fri Nov 26 18:02:58 GMT 1999 PICS End Flat Fri Nov 26 18:03:06 GMT 1999 End Bias CHIP Fri Nov 26 18:03:20 GMT 1999 CHIP Water Fri Nov 26 18:04:03 GMT 1999 CHIP End Water Fri Nov 26 18:06:52 GMT 1999 MKIV Start Patrol

WEATHER COMMENT: Fri Nov 26 18:07:00 GMT 1999

Skirting a potential hole, starting PSPT and resuming MKIV.

MKIV COMMENT: Fri Nov 26 18:54:51 GMT 1999

Calibrating in marginal skies.

Fri Nov 26 19:02:08 GMT 1999 CHIP Bias
Fri Nov 26 19:03:23 GMT 1999 CHIP End Bias
Fri Nov 26 19:03:34 GMT 1999 CHIP Water
Fri Nov 26 19:04:21 GMT 1999 CHIP End Water
WEATHER COMMENT: Fri Nov 26 19:17:30 GMT 1999

Cirrus is getting thick, approaching cirrus deck quite extensive and very thick.

MKIV COMMENT: Fri Nov 26 19:19:23 GMT 1999

Stopping MKIV.

WEATHER COMMENT: Fri Nov 26 19:42:46 GMT 1999 In thick, extensive cirrus. Stopping for the day.

COMMENT: Fri Nov 26 19:43:06 GMT 1999

Tapes:

MKIV: 99-330, data very marginal.

PICS: P01605

CHIP: C00980

LOWL: L00645 in drive #0

Nov 26 19:44:30 GMT 1999 PICS End Patrol Fri Nov 26 19:45:26 GMT 1999 CHIP ending tape

Fri Nov 26 19:52:41 GMT 1999

MkIV

17 10.rawmk4	17 31.rawmk4	18 24.rawmk4	18 45.rawmk4	19 16.rawmk4
				_ 19_19.rawmk4
17_16.rawmk4	18_09.rawmk4	18_30.rawmk4	18_51.rawmk4	19_22.rawmk4
17_19.rawmk4	18_12.rawmk4	18_33.rawmk4	18_57.rawmk4	c18_54.rawmk4
17_22.rawmk4	18_15.rawmk4	18_36.rawmk4	19_03.rawmk4	c19_00.rawmk4
17_25.rawmk4	18_18.rawmk4	18_39.rawmk4	19_10.rawmk4	c19_07.rawmk4
17_28.rawmk4	18_21.rawmk4	18_42.rawmk4	19_13.rawmk4	