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Mauna Loa Solar Observatory Observer's Log  
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Wed Dec 30 17:36:06 GMT 2009

Year: 09 Doy: 364

Observer: koon

WEATHER COMMENT: Wed Dec 30 17:36:07 GMT 2009

Clear sky, wind=5mph from the SW, temp=38F.

\_\_\_\_end\_\_\_\_

Wed Dec 30 17:41:58 GMT 2009	MKIV	Start Patrol
Wed Dec 30 17:42:04 GMT 2009	CHIP	Start Patrol
Wed Dec 30 17:42:22 GMT 2009	PICS	Start Patrol
Wed Dec 30 18:00:46 GMT 2009	CHIP	LSD
Wed Dec 30 18:00:58 GMT 2009	PICS	Flat
Wed Dec 30 18:02:11 GMT 2009	CHIP	End LSD
Wed Dec 30 18:02:23 GMT 2009	CHIP	BiasLSD
Wed Dec 30 18:03:13 GMT 2009	PICS	End Flat
Wed Dec 30 18:03:14 GMT 2009	CHIP	End BiasLSD
Wed Dec 30 18:03:26 GMT 2009	PICS	ReStart Patrol
Wed Dec 30 18:03:27 GMT 2009	CHIP	Bias
Wed Dec 30 18:04:16 GMT 2009	CHIP	End Bias
Wed Dec 30 18:04:23 GMT 2009	CHIP	ReStart Patrol

COMMENT: Wed Dec 30 18:08:47 GMT 2009

Received the two 117 pound barrels of lead weight at home yesterday, brought them up here and put in PSPT dome today, this is for CoMP, I already have the two UPS battery packages for CoMP also.

\_\_\_\_end\_\_\_\_

PSPT COMMENT: Wed Dec 30 18:29:44 GMT 2009

Stalled homing guider, killed "runPspt", restarted "Pspt" and did "Startup" again, it worked. Observing.

\_\_\_\_end\_\_\_\_

Wed Dec 30 19:45:53 GMT 2009 MKIV End Patrol

\*\*GONG PROBLEM\*\*: Wed Dec 30 19:55:07 GMT 2009

Heading down to shelter to check camera power supply.

\_\_\_\_end\_\_\_\_

Wed Dec 30 20:05:34 GMT 2009 MKIV End Cal

Wed Dec 30 20:05:44 GMT 2009 MKIV Start Patrol

\*\*GONG PROBLEM\*\*: Wed Dec 30 21:32:36 GMT 2009

Back from shelter, cables and connectors to camera power supply look good, I tightened 2 strain reliefs, installed spare PS and put new noisy one on the shelf. I completely disassembled and checked 3 of the 4 connectors.

\_\_\_\_end\_\_\_\_

COMMENT: Wed Dec 30 21:34:21 GMT 2009

Lost Dec guiding, repointed and reset guider.

\_\_\_\_end\_\_\_\_

Wed Dec 30 22:37:44 GMT 2009	CHIP	End Patrol
Wed Dec 30 22:37:48 GMT 2009	PICS	End Patrol
Wed Dec 30 22:51:09 GMT 2009		

MkIV

17_42.rawmk4	18_38.rawmk4	19_33.rawmk4	20_40.rawmk4	21_36.rawmk4
17_45.rawmk4	18_40.rawmk4	19_36.rawmk4	20_43.rawmk4	21_39.rawmk4
17_47.rawmk4	18_43.rawmk4	19_39.rawmk4	20_46.rawmk4	21_42.rawmk4
17_50.rawmk4	18_46.rawmk4	19_42.rawmk4	20_49.rawmk4	21_45.rawmk4
17_53.rawmk4	18_49.rawmk4	19_49.rawmk4	20_52.rawmk4	21_48.rawmk4
17_56.rawmk4	18_52.rawmk4	19_55.rawmk4	20_55.rawmk4	21_51.rawmk4
17_59.rawmk4	18_55.rawmk4	20_02.rawmk4	20_58.rawmk4	21_54.rawmk4
18_02.rawmk4	18_58.rawmk4	20_05.rawmk4	21_01.rawmk4	21_57.rawmk4
18_05.rawmk4	19_01.rawmk4	20_08.rawmk4	21_04.rawmk4	22_00.rawmk4
18_08.rawmk4	19_04.rawmk4	20_11.rawmk4	21_07.rawmk4	22_03.rawmk4
18_11.rawmk4	19_07.rawmk4	20_14.rawmk4	21_10.rawmk4	22_06.rawmk4
18_14.rawmk4	19_10.rawmk4	20_17.rawmk4	21_13.rawmk4	22_09.rawmk4
18_17.rawmk4	19_13.rawmk4	20_20.rawmk4	21_16.rawmk4	22_12.rawmk4
18_20.rawmk4	19_16.rawmk4	20_23.rawmk4	21_19.rawmk4	c19_45.rawmk4
18_23.rawmk4	19_19.rawmk4	20_26.rawmk4	21_22.rawmk4	c19_52.rawmk4
18_26.rawmk4	19_22.rawmk4	20_29.rawmk4	21_25.rawmk4	c19_59.rawmk4
18_29.rawmk4	19_25.rawmk4	20_32.rawmk4	21_27.rawmk4	
18_32.rawmk4	19_27.rawmk4	20_35.rawmk4	21_30.rawmk4	
18_35.rawmk4	19_30.rawmk4	20_38.rawmk4	21_33.rawmk4	