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Mauna Loa Solar Observatory Observer's Log  
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Sun Dec 23 17:41:50 GMT 2001

Year: 01 Doy: 357

Observer: koon

WEATHER COMMENT: Sun Dec 23 17:41:50 GMT 2001

Clear sky, wind=5 mph from the SSW, temp=37 F.

COMMENT: Sun Dec 23 17:42:24 GMT 2001

Read HELCO meters this morning.

Sun Dec 23 17:46:49 GMT 2001	MKIV	Start Patrol
Sun Dec 23 17:46:54 GMT 2001	CHIP	Start Patrol
Sun Dec 23 18:00:58 GMT 2001	CHIP	LSD
Sun Dec 23 18:03:13 GMT 2001	CHIP	End LSD
Sun Dec 23 18:03:27 GMT 2001	CHIP	BiasLSD
Sun Dec 23 18:04:17 GMT 2001	CHIP	End BiasLSD
Sun Dec 23 18:04:27 GMT 2001	CHIP	Bias
Sun Dec 23 18:04:56 GMT 2001	MKIV	End Patrol
Sun Dec 23 18:05:08 GMT 2001	MKIV	Start Cal
Sun Dec 23 18:05:25 GMT 2001	CHIP	End Bias

\*\*PICS PROBLEM\*\*: Sun Dec 23 18:03:09 GMT 2001

Can't observe with this until someone from Boulder gets back to me with what I can delete from the currently full /var on Nene. I don't want to delete files because I'm not absolutely sure what is expendable.

Sun Dec 23 18:23:51 GMT 2001	MKIV	End Cal
Sun Dec 23 18:27:03 GMT 2001	MKIV	Start Patrol
Sun Dec 23 19:01:05 GMT 2001	CHIP	LSD
Sun Dec 23 19:03:21 GMT 2001	CHIP	End LSD
Sun Dec 23 19:03:37 GMT 2001	CHIP	BiasLSD
Sun Dec 23 19:04:30 GMT 2001	CHIP	End BiasLSD
Sun Dec 23 19:04:41 GMT 2001	CHIP	Bias
Sun Dec 23 19:05:39 GMT 2001	CHIP	End Bias
Sun Dec 23 20:01:01 GMT 2001	CHIP	LSD

\*\*GONG PROBLEM\*\*: Sun Dec 23 20:01:36 GMT 2001

Going down to the shelter to do more tests related to the failure of Waveplate Amps. This instrument is still down.

Sun Dec 23 20:03:16 GMT 2001	CHIP	End LSD
Sun Dec 23 20:03:25 GMT 2001	CHIP	BiasLSD
Sun Dec 23 20:04:10 GMT 2001	CHIP	End BiasLSD
Sun Dec 23 20:04:24 GMT 2001	CHIP	Bias
Sun Dec 23 20:05:14 GMT 2001	CHIP	End Bias

\*\*PSPT PROBLEM\*\*: Sun Dec 23 20:09:12 GMT 2001

Stalled at 1906, taking BLUE image. No clouds today. Killed runPspt.pro and restarted.

Sun Dec 23 21:01:08 GMT 2001	CHIP	LSD
Sun Dec 23 21:03:31 GMT 2001	CHIP	End LSD
Sun Dec 23 21:03:45 GMT 2001	CHIP	BiasLSD
Sun Dec 23 21:04:36 GMT 2001	CHIP	End BiasLSD

Sun Dec 23 21:04:52 GMT 2001 CHIP Bias  
Sun Dec 23 21:05:42 GMT 2001 CHIP End Bias  
Sun Dec 23 22:00:59 GMT 2001 CHIP LSD  
Sun Dec 23 22:03:17 GMT 2001 CHIP End LSD  
Sun Dec 23 22:03:35 GMT 2001 CHIP BiasLSD  
Sun Dec 23 22:04:25 GMT 2001 CHIP End BiasLSD  
Sun Dec 23 22:04:35 GMT 2001 CHIP Bias  
Sun Dec 23 22:05:17 GMT 2001 CHIP End Bias

\*\*GONG PROBLEM\*\*: Sun Dec 23 22:26:13 GMT 2001

Back from the shelter, pau with tests for now. It is a mysterious problem for sure. GONG people will be coming out here next week to continue troubleshooting.

Sun Dec 23 22:31:01 GMT 2001 CHIP End Patrol  
Sun Dec 23 22:34:46 GMT 2001 MKIV End Patrol  
Sun Dec 23 22:48:49 GMT 2001  
MkIV

17_46.rawmk4	18_59.rawmk4	19_58.rawmk4	20_57.rawmk4	21_56.rawmk4
17_49.rawmk4	19_02.rawmk4	20_01.rawmk4	21_00.rawmk4	21_59.rawmk4
17_52.rawmk4	19_05.rawmk4	20_04.rawmk4	21_03.rawmk4	22_02.rawmk4
17_55.rawmk4	19_08.rawmk4	20_07.rawmk4	21_06.rawmk4	22_05.rawmk4
17_58.rawmk4	19_11.rawmk4	20_10.rawmk4	21_09.rawmk4	22_08.rawmk4
18_01.rawmk4	19_14.rawmk4	20_13.rawmk4	21_12.rawmk4	22_10.rawmk4
18_08.rawmk4	19_17.rawmk4	20_16.rawmk4	21_14.rawmk4	22_13.rawmk4
18_14.rawmk4	19_20.rawmk4	20_19.rawmk4	21_17.rawmk4	22_16.rawmk4
18_20.rawmk4	19_23.rawmk4	20_22.rawmk4	21_20.rawmk4	22_19.rawmk4
18_27.rawmk4	19_25.rawmk4	20_24.rawmk4	21_23.rawmk4	22_22.rawmk4
18_30.rawmk4	19_28.rawmk4	20_27.rawmk4	21_26.rawmk4	22_25.rawmk4
18_32.rawmk4	19_31.rawmk4	20_30.rawmk4	21_29.rawmk4	22_28.rawmk4
18_35.rawmk4	19_34.rawmk4	20_33.rawmk4	21_32.rawmk4	22_31.rawmk4
18_38.rawmk4	19_37.rawmk4	20_36.rawmk4	21_35.rawmk4	c18_05.rawmk4
18_41.rawmk4	19_40.rawmk4	20_39.rawmk4	21_38.rawmk4	c18_11.rawmk4
18_44.rawmk4	19_43.rawmk4	20_42.rawmk4	21_41.rawmk4	c18_17.rawmk4
18_47.rawmk4	19_46.rawmk4	20_45.rawmk4	21_44.rawmk4	
18_50.rawmk4	19_49.rawmk4	20_48.rawmk4	21_47.rawmk4	
18_53.rawmk4	19_52.rawmk4	20_51.rawmk4	21_50.rawmk4	
18_56.rawmk4	19_55.rawmk4	20_54.rawmk4	21_53.rawmk4	