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Mauna Loa Solar Observatory Observer's Log  
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Sun Jul 19 16:40:27 GMT 1998

Year: 98 Doy: 200

Observer: koon

WEATHER COMMENT: Sun Jul 19 16:40:29 GMT 1998

Clear sky, wind=10 mph from the SE, temp=52 F.

Sun Jul 19 16:41:54 GMT 1998 CHIP Startup--Initializing new tape

Sun Jul 19 16:47:52 GMT 1998 MKIII Start Patrol

Sun Jul 19 16:48:03 GMT 1998 PICS Start Patrol

Sun Jul 19 16:48:03 GMT 1998 PICS Start Patrol

Sun Jul 19 17:00:49 GMT 1998 CHIP Bias

Sun Jul 19 17:01:43 GMT 1998 CHIP End Bias

Sun Jul 19 17:01:43 GMT 1998 CHIP End Bias

Sun Jul 19 17:01:56 GMT 1998 CHIP Water

Sun Jul 19 17:02:35 GMT 1998 CHIP End Water

Sun Jul 19 17:03:11 GMT 1998 PICS End Flat

PSPT COMMENT: Sun Jul 19 17:04:48 GMT 1998

The vacuum held overnight, at least partially. I'll evacuate the chamber again and wait a week before testing to see if the vacuum held.

Sun Jul 19 18:01:35 GMT 1998 PICS Flat

Sun Jul 19 18:02:51 GMT 1998 CHIP Bias

Sun Jul 19 18:03:05 GMT 1998 PICS End Flat

Sun Jul 19 18:03:51 GMT 1998 CHIP End Bias

Sun Jul 19 18:04:07 GMT 1998 CHIP Water

Sun Jul 19 18:04:56 GMT 1998 CHIP End Water

Sun Jul 19 19:01:45 GMT 1998 PICS Flat

Sun Jul 19 19:03:11 GMT 1998 PICS End Flat

Sun Jul 19 19:03:11 GMT 1998 PICS End Flat

Sun Jul 19 19:04:09 GMT 1998 CHIP End Bias

Sun Jul 19 19:04:19 GMT 1998 CHIP Water

Sun Jul 19 19:05:03 GMT 1998 CHIP End Water

COMMENT: Sun Jul 19 19:58:31 GMT 1998

Extended the dome slot.

Sun Jul 19 20:01:36 GMT 1998 PICS Flat

Sun Jul 19 20:02:51 GMT 1998 CHIP Gain

Sun Jul 19 20:03:05 GMT 1998 PICS End Flat

Sun Jul 19 20:07:39 GMT 1998 CHIP End Gain

Sun Jul 19 20:07:49 GMT 1998 CHIP Bias

Sun Jul 19 20:08:38 GMT 1998 CHIP End Bias

Sun Jul 19 20:08:48 GMT 1998 CHIP Water

Sun Jul 19 20:09:24 GMT 1998 CHIP End Water

Sun Jul 19 21:00:50 GMT 1998 CHIP Bias

Sun Jul 19 21:01:37 GMT 1998 PICS Flat

Sun Jul 19 21:01:47 GMT 1998 CHIP End Bias

Sun Jul 19 21:01:57 GMT 1998 CHIP Water

Sun Jul 19 21:02:40 GMT 1998 CHIP End Water

Sun Jul 19 21:03:05 GMT 1998 PICS End Flat  
Sun Jul 19 22:01:46 GMT 1998 PICS Flat  
Sun Jul 19 22:02:52 GMT 1998 CHIP Bias  
Sun Jul 19 22:03:12 GMT 1998 PICS End Flat  
Sun Jul 19 22:03:48 GMT 1998 CHIP End Bias  
Sun Jul 19 22:04:02 GMT 1998 CHIP Water  
Sun Jul 19 22:04:50 GMT 1998 CHIP End Water  
Sun Jul 19 22:41:44 GMT 1998 PICS End Patrol  
Sun Jul 19 22:42:00 GMT 1998 CHIP CHIP End Patrol  
Sun Jul 19 22:43:59 GMT 1998 CHIP ending tape  
COMMENT: Sun Jul 19 22:48:19 GMT 1998

TAPES:  
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PICS: P01247  
CHIP: C00642  
LOWL: L00533

Sun Jul 19 22:49:05 GMT 1998  
MkIII

16_47.rawmk3	18_01.rawmk3	19_14.rawmk3	20_27.rawmk3	21_40.rawmk3
16_51.rawmk3	18_04.rawmk3	19_17.rawmk3	20_30.rawmk3	21_43.rawmk3
16_53.rawmk3	18_07.rawmk3	19_20.rawmk3	20_33.rawmk3	21_46.rawmk3
16_56.rawmk3	18_09.rawmk3	19_22.rawmk3	20_36.rawmk3	21_49.rawmk3
16_59.rawmk3	18_12.rawmk3	19_25.rawmk3	20_38.rawmk3	21_51.rawmk3
17_02.rawmk3	18_15.rawmk3	19_28.rawmk3	20_41.rawmk3	21_54.rawmk3
17_05.rawmk3	18_18.rawmk3	19_31.rawmk3	20_44.rawmk3	21_57.rawmk3
17_08.rawmk3	18_21.rawmk3	19_34.rawmk3	20_47.rawmk3	22_00.rawmk3
17_11.rawmk3	18_24.rawmk3	19_37.rawmk3	20_50.rawmk3	22_03.rawmk3
17_14.rawmk3	18_27.rawmk3	19_40.rawmk3	20_53.rawmk3	22_06.rawmk3
17_17.rawmk3	18_30.rawmk3	19_43.rawmk3	20_56.rawmk3	22_09.rawmk3
17_20.rawmk3	18_33.rawmk3	19_46.rawmk3	20_59.rawmk3	22_12.rawmk3
17_23.rawmk3	18_36.rawmk3	19_49.rawmk3	21_02.rawmk3	22_15.rawmk3
17_26.rawmk3	18_39.rawmk3	19_52.rawmk3	21_05.rawmk3	22_18.rawmk3
17_29.rawmk3	18_42.rawmk3	19_55.rawmk3	21_08.rawmk3	22_21.rawmk3
17_31.rawmk3	18_45.rawmk3	19_58.rawmk3	21_11.rawmk3	22_24.rawmk3
17_34.rawmk3	18_47.rawmk3	20_00.rawmk3	21_13.rawmk3	22_27.rawmk3
17_37.rawmk3	18_50.rawmk3	20_03.rawmk3	21_16.rawmk3	22_29.rawmk3
17_40.rawmk3	18_53.rawmk3	20_06.rawmk3	21_19.rawmk3	22_32.rawmk3
17_43.rawmk3	18_56.rawmk3	20_09.rawmk3	21_22.rawmk3	22_35.rawmk3
17_46.rawmk3	18_59.rawmk3	20_12.rawmk3	21_25.rawmk3	22_38.rawmk3
17_49.rawmk3	19_02.rawmk3	20_15.rawmk3	21_28.rawmk3	22_41.rawmk3
17_52.rawmk3	19_05.rawmk3	20_18.rawmk3	21_31.rawmk3	
17_55.rawmk3	19_08.rawmk3	20_21.rawmk3	21_34.rawmk3	
17_58.rawmk3	19_11.rawmk3	20_24.rawmk3	21_37.rawmk3	