
Mauna Loa Solar Observatory Observer's Log

Fri Jun 5 16:29:36 GMT 1998

Year: 98 Doy: 156

Observer: yasukawa

WEATHER COMMENT: Fri Jun 5 16:30:17 GMT 1998

Cool, clear, light southeast breeze.

Fri Jun 5 16:35:26 GMT 1998	CHIP	Startup--Initializing new tape
Fri Jun 5 16:36:24 GMT 1998	PICS	Start Patrol
Fri Jun 5 16:37:39 GMT 1998	MKIII	Start Patrol
Fri Jun 5 16:37:40 GMT 1998	CHIP	CHIP Start Patrol
Fri Jun 5 17:02:05 GMT 1998	CHIP	Bias
Fri Jun 5 17:02:17 GMT 1998	PICS	Flat
Fri Jun 5 17:03:02 GMT 1998	CHIP	End Bias
Fri Jun 5 17:03:12 GMT 1998	CHIP	Water
Fri Jun 5 17:03:45 GMT 1998	PICS	End Flat
Fri Jun 5 17:03:57 GMT 1998	CHIP	End Water
Fri Jun 5 17:04:11 GMT 1998	CHIP	Velocity
Fri Jun 5 17:05:31 GMT 1998	CHIP	End Velocity
Fri Jun 5 18:02:17 GMT 1998	PICS	Flat
Fri Jun 5 18:03:03 GMT 1998	CHIP	Bias
Fri Jun 5 18:03:44 GMT 1998	PICS	End Flat
Fri Jun 5 18:04:18 GMT 1998	CHIP	End Bias
Fri Jun 5 18:04:28 GMT 1998	CHIP	Water
Fri Jun 5 18:05:13 GMT 1998	CHIP	End Water
Fri Jun 5 18:05:23 GMT 1998	CHIP	Velocity
Fri Jun 5 18:06:47 GMT 1998	CHIP	End Velocity

WEATHER COMMENT: Fri Jun 5 18:41:48 GMT 1998

Orographic clouds forming around station.

Fri Jun 5 19:02:10 GMT 1998	CHIP	Bias
Fri Jun 5 19:02:19 GMT 1998	PICS	Flat
Fri Jun 5 19:03:24 GMT 1998	CHIP	End Bias
Fri Jun 5 19:03:33 GMT 1998	CHIP	Water
Fri Jun 5 19:03:51 GMT 1998	PICS	End Flat
Fri Jun 5 19:04:20 GMT 1998	CHIP	End Water
Fri Jun 5 19:04:29 GMT 1998	CHIP	Velocity
Fri Jun 5 19:05:46 GMT 1998	CHIP	End Velocity

WEATHER COMMENT: Fri Jun 5 19:12:25 GMT 1998

Orographic clouds beginning to pass thru line of sight.

PSPT COMMENT: Fri Jun 5 19:45:43 GMT 1998

Backup data tape generated overnight last night. Strangely, program did not request a tape load for making another data tape tonight. Maybe it's because the overnight compression made enough disk space in relation to the reduced data due to early orographic cloud onset today.

Fri Jun 5 20:02:13 GMT 1998	PICS	Flat
Fri Jun 5 20:03:03 GMT 1998	CHIP	Gain

Fri Jun 5 20:03:42 GMT 1998 PICS End Flat
 Fri Jun 5 20:09:08 GMT 1998 CHIP End Gain
 Fri Jun 5 20:09:23 GMT 1998 CHIP Bias
 Fri Jun 5 20:10:21 GMT 1998 CHIP End Bias
 Fri Jun 5 20:10:31 GMT 1998 CHIP Water
 Fri Jun 5 20:11:12 GMT 1998 CHIP End Water
 Fri Jun 5 20:11:22 GMT 1998 CHIP Velocity
 COMMENT: Fri Jun 5 20:11:30 GMT 1998
 Stopping to reconfigure dome shutter.
 Fri Jun 5 20:11:36 GMT 1998 PICS End Patrol
 Fri Jun 5 20:12:37 GMT 1998 CHIP End Velocity
 Fri Jun 5 20:15:46 GMT 1998 CHIP CHIP End Patrol
 Fri Jun 5 20:20:03 GMT 1998 MKIII Start Patrol
 Fri Jun 5 20:20:28 GMT 1998 PICS Start Patrol
 Fri Jun 5 20:20:28 GMT 1998 PICS Start Patrol
 Fri Jun 5 21:01:26 GMT 1998 PICS Flat
 Fri Jun 5 21:02:57 GMT 1998 PICS End Flat
 Fri Jun 5 21:03:06 GMT 1998 CHIP Bias
 Fri Jun 5 21:04:12 GMT 1998 CHIP End Bias
 Fri Jun 5 21:04:29 GMT 1998 CHIP Water
 Fri Jun 5 21:05:18 GMT 1998 CHIP End Water
 Fri Jun 5 21:05:28 GMT 1998 CHIP Velocity
 Fri Jun 5 21:06:50 GMT 1998 CHIP End Velocity
 WEATHER COMMENT: Fri Jun 5 21:10:14 GMT 1998
 In thick and extensive orographic clouds.
 Fri Jun 5 21:11:05 GMT 1998 CHIP CHIP End Patrol
 Fri Jun 5 21:11:22 GMT 1998 PICS End Patrol
 Fri Jun 5 21:11:46 GMT 1998 CHIP ending tape

COMMENT: Fri Jun 5 21:18:40 GMT 1998

Tapes:

MKIII: H01838

PICS: P01209

CHIP: C00602

LOWL: L00521

Fri Jun 5 21:19:52 GMT 1998

MkIII

16_37.rawmk3	17_33.rawmk3	18_38.rawmk3	19_34.rawmk3	20_34.rawmk3
16_40.rawmk3	17_36.rawmk3	18_41.rawmk3	19_37.rawmk3	20_37.rawmk3
16_43.rawmk3	17_39.rawmk3	18_44.rawmk3	19_40.rawmk3	20_40.rawmk3
16_46.rawmk3	17_42.rawmk3	18_47.rawmk3	19_42.rawmk3	20_43.rawmk3
16_49.rawmk3	17_45.rawmk3	18_50.rawmk3	19_45.rawmk3	20_46.rawmk3
16_52.rawmk3	17_48.rawmk3	18_53.rawmk3	19_48.rawmk3	20_49.rawmk3
16_55.rawmk3	17_50.rawmk3	18_56.rawmk3	19_51.rawmk3	20_52.rawmk3
16_58.rawmk3	17_53.rawmk3	18_59.rawmk3	19_54.rawmk3	20_55.rawmk3
17_01.rawmk3	17_56.rawmk3	19_02.rawmk3	19_57.rawmk3	20_58.rawmk3
17_04.rawmk3	17_59.rawmk3	19_04.rawmk3	20_00.rawmk3	21_01.rawmk3
17_07.rawmk3	18_02.rawmk3	19_07.rawmk3	20_03.rawmk3	21_03.rawmk3

17_10.rawmk3	18_08.rawmk3	19_10.rawmk3	20_06.rawmk3	21_06.rawmk3
17_12.rawmk3	18_14.rawmk3	19_13.rawmk3	20_09.rawmk3	21_09.rawmk3
17_15.rawmk3	18_20.rawmk3	19_16.rawmk3	20_12.rawmk3	c18_05.rawmk3
17_18.rawmk3	18_23.rawmk3	19_19.rawmk3	20_20.rawmk3	c18_11.rawmk3
17_21.rawmk3	18_26.rawmk3	19_22.rawmk3	20_23.rawmk3	c18_17.rawmk3
17_24.rawmk3	18_29.rawmk3	19_25.rawmk3	20_25.rawmk3	
17_27.rawmk3	18_32.rawmk3	19_28.rawmk3	20_28.rawmk3	
17_30.rawmk3	18_35.rawmk3	19_31.rawmk3	20_31.rawmk3	