

Mauna Loa Solar Observatory Observer's Log

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Sun Oct 29 16:49:58 GMT 1995  
Year: 95 Doy: 302  
Observer: yasukawa console Oct 29 16:41

WEATHER COMMENT: Sun Oct 29 16:50:12 GMT 1995  
Cold, clear, brisk southwest wind.

COMMENT: Sun Oct 29 16:50:50 GMT 1995  
Network still down for local (NOAA) maintenance, Sparcstation  
slow in coming up.

Sun Oct 29 16:52:18 GMT 1995: Patrol Start

MKIII COMMENT: Sun Oct 29 16:55:06 GMT 1995  
Microprocessor inputs and phasing swapped for Idrop tests.  
Parameters same as past tests.

MKIII COMMENT: Sun Oct 29 16:59:37 GMT 1995  
MKIII still looking at dome wall.

Sun Oct 29 17:02:00 GMT 1995: Calibration  
Sun Oct 29 18:01:58 GMT 1995: Calibration

MKIII COMMENT: Sun Oct 29 18:06:10 GMT 1995  
Ended I dropout test. Stopped H01151. Swapped Micro channels and  
phasing back to normal and loaded H01152.

Sun Oct 29 19:02:05 GMT 1995: Calibration  
Sun Oct 29 20:01:00 GMT 1995: Calibration  
Sun Oct 29 21:01:05 GMT 1995: Calibration

WEATHER COMMENT: Sun Oct 29 21:44:59 GMT 1995  
Sky quite noisy, orographic clouds on both east and west slopes  
west wind still very brisk.

Sun Oct 29 22:00:57 GMT 1995: Calibration  
Sun Oct 29 22:03:59 GMT 1995: Patrol End

COMMENT: Sun Oct 29 22:04:55 GMT 1995  
Activity report:  
QP: 47; 53; 63; 85; 116; 133; 236; 245; 310;  
No coronal activity

Tapes: MKIII: H01151 and H01152  
DPMON: P00480  
LOWL: L00335

Sun Oct 29 22:06:55 GMT 1995: Filemark  
SCAN-LOG  
SCAN-LOG 16:52:53. 10/29/95 DOY 302

H01151 I-dropout test Micro chan A and B swapped  
phasing: A=8 B=8

16:58:58	17:02:13	17:05:27	17:08:44	17:11:59
17:15:16	17:18:28	17:21:41	17:24:53	17:28:06
17:31:17	17:34:29	17:37:41	17:40:54	17:44:06
17:47:19	17:50:29	17:53:40	17:56:50	18:00:01

H01152 Normal data Micro channels swapped back  
phasing: A=b B=5

18:08:48	18:11:58	18:15:11	18:18:21	1822 0 CL
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18:25:54	1830 15CL	18:35:08	18:41:08	18:44:20
18:47:32	18:50:43	18:53:59	18:57:11	19:00:22
19:03:33	19:06:45	19:09:55	19:13:11	19:16:21
19:19:32	19:22:42	19:25:53	19:29:02	19:32:14
19:35:23	19:38:35	19:41:46	19:44:56	19:48:06
19:51:16	19:54:25	19:57:36	20:00:45	20:03:56
20:07:05	20:10:16	20:13:26	20:16:37	20:19:47
20:22:59	20:26:10	20:29:21	20:32:29	20:35:40
20:38:48	20:41:59	20:45:08	20:48:19	20:51:28
20:54:38	20:57:46	21:00:57	21:04:05	21:07:15
21:10:24	21:13:40	21:16:51	21:20:01	21:23:10
21:26:20	21:29:29	21:32:38	21:35:47	21:39:03
21:42:13	21:45:28	21:48:38	21:51:47	21:54:54
21:58:03	22:01:11			

0 ERRORS

OK