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--------------------------------------------------------------------------------
                 Mauna Loa Solar Observatory Observer's Log
--------------------------------------------------------------------------------
           Wed Dec 23 17:33:43 GMT 2009
Year: 09  Doy: 357
Observer: koon
WEATHER COMMENT: Wed Dec 23 17:33:45 GMT 2009
Clesr sky, wind=10mph from the SE, temp=42F.
___end___
Wed Dec 23 17:37:44 GMT 2009     MKIV     Start Patrol
Wed Dec 23 17:38:01 GMT 2009     CHIP     Start Patrol
Wed Dec 23 17:38:14 GMT 2009     PICS     Start Patrol
PSPT COMMENT: Wed Dec 23 17:48:00 GMT 2009
obs
___end___
MKIV COMMENT: Wed Dec 23 17:48:17 GMT 2009
Pausing due to clouds.
___end___
WEATHER COMMENT: Wed Dec 23 17:48:31 GMT 2009
Thin cirrostratus.
___end___
Wed Dec 23 17:49:49 GMT 2009     MKIV     End Patrol
Wed Dec 23 18:02:42 GMT 2009     CHIP     LSD
Wed Dec 23 18:03:04 GMT 2009     PICS     Flat
Wed Dec 23 18:04:05 GMT 2009     CHIP     End LSD
Wed Dec 23 18:04:13 GMT 2009     CHIP     BiasLSD
Wed Dec 23 18:05:01 GMT 2009     CHIP     End BiasLSD
Wed Dec 23 18:05:09 GMT 2009     CHIP     Bias
Wed Dec 23 18:05:25 GMT 2009     PICS     End Flat
Wed Dec 23 18:05:32 GMT 2009     PICS     ReStart Patrol
Wed Dec 23 18:05:51 GMT 2009     CHIP     End Bias
Wed Dec 23 18:05:58 GMT 2009     CHIP     ReStart Patrol
GONG COMMENT: Wed Dec 23 19:13:38 GMT 2009
Back from shelter, unloades shippment of tapes and spare PS, replaced camera
Power Supply in service with one from shipment and put it on lower shelf
as a spare, will Fedex back the PS I removed back on 11/18.
___end___
**CHIP PROBLEM**: Wed Dec 23 19:19:12 GMT 2009
Segmentation Fault, did a pau/run cycle to restart.
___end___
Wed Dec 23 19:23:21 GMT 2009     CHIP     Start Patrol
Wed Dec 23 21:07:38 GMT 2009     MKIV     Start Patrol
Wed Dec 23 21:13:55 GMT 2009     MKIV     End Patrol
Wed Dec 23 21:13:59 GMT 2009     MKIV     Start Cal
Wed Dec 23 21:33:31 GMT 2009     MKIV     Start Patrol
Wed Dec 23 21:44:36 GMT 2009     CHIP     End Patrol
Wed Dec 23 21:45:31 GMT 2009     MKIV     End Patrol
Wed Dec 23 21:51:21 GMT 2009     PICS     End Patrol
```

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COMMENT: Wed Dec 23 22:04:40 GMT 2009
Heading down to take care of some Fedex stuff.
___end___
Wed Dec 23 22:06:01 GMT 2009
        MkIV


17_37.rawmk4    21_07.rawmk4    21_29.rawmk4    21_42.rawmk4
17_40.rawmk4    21_10.rawmk4    21_33.rawmk4    c21_14.rawmk4
17_43.rawmk4    21_17.rawmk4    21_36.rawmk4    c21_20.rawmk4
17_46.rawmk4    21_23.rawmk4    21_39.rawmk4    c21_26.rawmk4
```