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--------------------------------------------------------------------------------
                 Mauna Loa Solar Observatory Observer's Log
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          Wed Mar 11 17:21:56 GMT 2009
Year: 09  Doy: 070
Observer: koon
WEATHER COMMENT: Wed Mar 11 17:21:57 GMT 2009
No clouds but sky is bright with humidity and vog, wind=5mph from the WSW,
temp=34F, road and boardwalk are icy.
___end___
Wed Mar 11 17:27:02 GMT 2009    CHIP     Start Patrol
Wed Mar 11 17:27:35 GMT 2009    PICS     Start Patrol
PSPT COMMENT: Wed Mar 11 18:00:53 GMT 2009
obs.
___end___
Wed Mar 11 18:00:40 GMT 2009    CHIP     LSD
Wed Mar 11 18:01:24 GMT 2009    PICS     Flat
Wed Mar 11 18:02:04 GMT 2009    CHIP     End LSD
Wed Mar 11 18:02:10 GMT 2009    CHIP     BiasLSD
Wed Mar 11 18:02:55 GMT 2009    CHIP     End BiasLSD
Wed Mar 11 18:03:01 GMT 2009    CHIP     Bias
Wed Mar 11 18:03:51 GMT 2009    PICS     End Flat
Wed Mar 11 18:03:56 GMT 2009    PICS     ReStart Patrol
Wed Mar 11 18:03:41 GMT 2009    CHIP     End Bias
Wed Mar 11 18:03:46 GMT 2009    CHIP     ReStart Patrol
Wed Mar 11 18:28:04 GMT 2009    PICS     End Patrol
PICS COMMENT: Wed Mar 11 18:24:58 GMT 2009
Today I will test Leonards 4 new "Special" programs, in preparation for the
upcoming Hinode campaign in late April.  On Nene cd $Bin, there are several
Special....  programs that can be copied to "Special", then Patrol can be
stopped and the current selected special program can be run by selecting
the "Special" button on the Program menu for PICS.  I copied the existing
Special program to Special.old for backup.
___end___
Wed Mar 11 18:29:39 GMT 2009    PICS     Start Special High-Cadence DISK AND NARROW LIMB
PICS COMMENT: Wed Mar 11 18:29:28 GMT 2009
Starting Special using the Special.HC.bothFast program now.
___end___
**PICS PROBLEM**: Wed Mar 11 19:07:27 GMT 2009
Couldn't get Special to stop, tried the Monitor/End trick too.  Did a pau/run
cycle to stop and restart.
___end___
Wed Mar 11 19:11:43 GMT 2009    PICS     Start Special High-Cadence NARROW LIMB
PICS COMMENT: Wed Mar 11 19:11:22 GMT 2009
Running Special.HC.narrowLimb now.
___end___
Wed Mar 11 19:28:12 GMT 2009    PICS     End Special High-Cadence NARROW LIMB
Wed Mar 11 19:29:42 GMT 2009    PICS     Start Special High-Cadence DISK
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PICS COMMENT: Wed Mar 11 19:29:31 GMT 2009
Stopped Special the normal way without problems, started Special.HC.disk
___end___
**PICS PROBLEM**: Wed Mar 11 20:06:07 GMT 2009
Couldn't stop Special the normal way, did a pau/run cycle.
___end___
Wed Mar 11 20:19:55 GMT 2009     PICS     Start Special High-Cadence BROAD LIMB
PICS COMMENT: Wed Mar 11 20:20:03 GMT 2009
Running the last test program, Special.HC.broadLimb
___end___
Wed Mar 11 20:54:18 GMT 2009     PICS     End Special High-Cadence BROAD LIMB
PICS COMMENT: Wed Mar 11 20:58:59 GMT 2009
Restarting regular Patrol.
___end___
Wed Mar 11 20:59:06 GMT 2009     PICS     Start Patrol
Wed Mar 11 21:14:04 GMT 2009     PICS     End Patrol
Wed Mar 11 21:22:53 GMT 2009     PICS     Start Patrol
PICS COMMENT: Wed Mar 11 21:22:41 GMT 2009
Changed Occulting Disk from 2012" to 1991"
___end___
Wed Mar 11 21:41:39 GMT 2009     CHIP     End Patrol
Wed Mar 11 21:42:20 GMT 2009     PICS     End Patrol
Wed Mar 11 21:43:50 GMT 2009     PICS     Start Special High-Cadence BROAD LIMB
Wed Mar 11 21:44:48 GMT 2009     PICS     End Special High-Cadence BROAD LIMB
PICS COMMENT: Wed Mar 11 21:44:51 GMT 2009
Trying a new version of Special.HC.disk to see if it Ends OK, it did.
___end___
Wed Mar 11 22:07:26 GMT 2009
        MkIV
```