```
    Sun Dec 28 17:12:07 GMT 2014
```

Year: 14 Doy: 362
Observer: waters
WEATHER COMMENT: waters: Sun Dec 28 17:16:59 GMT 2014
Clear skies, temp $41 F$ with windspeed at about 4 mph from the Southwest. Vog seems to be at about 10 , 000 ft , maybe higher. end
Sun Dec 28 17:30:11 GMT 2014: PSPT Start Patrol
Sun Dec 28 17:56:58 GMT 2014 COMP Start Patrol
GENERAL OBSERVATORY COMMENT BY waters: Sun Dec 28 18:04:12 GMT 2014
Sky is too bright for Kcor, idled for now.
$\qquad$
Sun Dec 28 18:45:30 GMT 2014 KCOR Start Synoptic Patrol
GENERAL OBSERVATORY COMMENT BY waters: Sun Dec 28 18:45:55 GMT 2014
Brightness has dimmed enough that you can see the corona, Kcor started.
$\qquad$
GENERAL OBSERVATORY COMMENT BY waters: Sun Dec 28 19:15:49 GMT 2014
The liquid Nitrogen canister is running on empty. I was able to fill the dewar. On another note, the UPS in the MLSO serve $r$ and Ulua rack has been switching between battery and online for the past half hour.
$\qquad$
Sun Dec 28 19:39:41 GMT 2014 KCOR End Patrol
Sun Dec 28 19:39:41 GMT 2014 KCOR Start Calibration script: c:\kcor\mlso-calibration22deg.ini
Sun Dec 28 19:55:45 GMT 2014 KCOR End Calibration Script
Sun Dec 28 19:55:59 GMT 2014 KCOR Start Synoptic Patrol
Sun Dec 28 20:54:31 GMT 2014 COMP End Patrol
Sun Dec 28 20:54:31 GMT 2014 COMP Start Patrol
GENERAL OBSERVATORY COMMENT BY waters: Sun Dec 28 20:55:34 GMT 2014
SGS adjusted. Comp didn't need to be adjusted.
$\qquad$
Sun Dec 28 22:22:38 GMT 2014 KCOR End Patrol
Sun Dec 28 22:23:01 GMT 2014 COMP End Patrol
GENERAL OBSERVATORY COMMENT BY waters: Sun Dec 28 22:27:36 GMT 2014
SGS and Comp adjusted.
$\qquad$
Sun Dec 28 22:29:03 GMT 2014 COMP Start Patrol
Sun Dec 28 22:30:51 GMT 2014 KCOR Start Synoptic Patrol
GENERAL OBSERVATORY COMMENT BY waters: Sun Dec 28 23:16:46 GMT 2014
Gave a bit of a tour to a couple who happened to be on the wrong mountain. They enjoyed it despite the wrong turn. :)
$\qquad$
GENERAL OBSERVATORY COMMENT BY waters: Mon Dec 29 00:07:34 GMT 2014
Gave another tour for a family who live in Oahu and a gentleman who had biked up to about 9600 ft. Enjoyed the tour but wer e surprised that you can see Maui frrom here. _end
Mon Dec 29 01:26:31 GMT 2014 COMP End Patrol
Mon Dec 29 01:27:09 GMT 2014 COMP Start Patrol
GENERAL OBSERVATORY COMMENT BY waters: Mon Dec 29 01:22:26 GMT 2014

Lots and lots of areosols this after noon. Degrading Kcor data a bit but still taking data. Comp readjusted.
$\qquad$
Mon Dec 29 02:20:17 GMT 2014 KCOR End Patrol
Mon Dec 29 02:20:18 GMT 2014 COMP End Patrol
Mon Dec 29 02:20:27 GMT 2014: PSPT Abort Patrol
PSPT COMMENT BY waters: Mon Dec 29 02:26:41 GMT 2014
 completely horizontal and the dome is facing West. Starting up again to reset it, hopefully it works.
end $\qquad$
GENERAL OBSERVATORY COMMENT BY waters: Mon Dec 29 02:30:33 GMT 2014
I meant the dome parked North not West, sorry. end
Mon Dec 29 02:37:42 GMT 2014: PSPT Abort Patrol
Mon Dec 29 02:40:41 GMT 2014: PSPT Abort Patrol
PSPT COMMENT BY waters: Mon Dec 29 02:44:53 GMT 2014
 ll on startup tomorrow.
$\qquad$ end__

