
Mauna Loa Solar Observatory Observer's Log

Sun Nov 22 17:20:20 GMT 2009

Year: 09 Doy: 326

Observer: koon

WEATHER COMMENT: Sun Nov 22 17:20:26 GMT 2009

Clear sky, wind=5mph from the SE, temp=36F.

____end____

Sun Nov 22 17:26:15 GMT 2009 MKIV Start Patrol

Sun Nov 22 17:26:12 GMT 2009 CHIP Start Patrol

Sun Nov 22 17:26:25 GMT 2009 PICS Start Patrol

PSPT PROBLEM : Sun Nov 22 17:43:45 GMT 2009

Bottom shutter segment cable handle was slipping due to failure of primitive clutch device. Fixed it by removing clutch device and installing handle differently. Now we can lower the bottom section using the handle easily again.

____end____

Sun Nov 22 18:02:42 GMT 2009 CHIP LSD

Sun Nov 22 18:03:07 GMT 2009 PICS Flat

Sun Nov 22 18:04:14 GMT 2009 CHIP End LSD

Sun Nov 22 18:04:25 GMT 2009 CHIP BiasLSD

Sun Nov 22 18:05:15 GMT 2009 CHIP End BiasLSD

Sun Nov 22 18:05:24 GMT 2009 CHIP Bias

Sun Nov 22 18:05:28 GMT 2009 PICS End Flat

Sun Nov 22 18:05:39 GMT 2009 PICS ReStart Patrol

Sun Nov 22 18:06:13 GMT 2009 CHIP End Bias

Sun Nov 22 18:06:20 GMT 2009 CHIP ReStart Patrol

Sun Nov 22 18:48:58 GMT 2009 MKIV End Patrol

Sun Nov 22 18:49:03 GMT 2009 MKIV Start Cal

Sun Nov 22 19:07:46 GMT 2009 MKIV End Cal

Sun Nov 22 19:43:01 GMT 2009 MKIV Start Patrol

NICE PICSLIMB IMAGE: 1817

NICE CHIP IMAGE: 1738

NICE MK4 IMAGE: 2018

NICE PICSDISC IMAGE: 1823

Sun Nov 22 22:45:25 GMT 2009 MKIV End Patrol

Sun Nov 22 22:47:50 GMT 2009 CHIP End Patrol

Sun Nov 22 22:48:02 GMT 2009 PICS End Patrol

Sun Nov 22 23:06:03 GMT 2009

MkIV

17_26.rawmk4	18_25.rawmk4	20_09.rawmk4	21_08.rawmk4	22_07.rawmk4
17_29.rawmk4	18_28.rawmk4	20_12.rawmk4	21_11.rawmk4	22_09.rawmk4
17_32.rawmk4	18_31.rawmk4	20_15.rawmk4	21_14.rawmk4	22_12.rawmk4
17_35.rawmk4	18_34.rawmk4	20_18.rawmk4	21_17.rawmk4	22_15.rawmk4
17_38.rawmk4	18_36.rawmk4	20_21.rawmk4	21_20.rawmk4	22_18.rawmk4
17_41.rawmk4	18_39.rawmk4	20_24.rawmk4	21_22.rawmk4	22_21.rawmk4
17_43.rawmk4	18_42.rawmk4	20_27.rawmk4	21_25.rawmk4	22_24.rawmk4
17_46.rawmk4	18_45.rawmk4	20_30.rawmk4	21_28.rawmk4	22_27.rawmk4
17_49.rawmk4	18_52.rawmk4	20_32.rawmk4	21_31.rawmk4	22_30.rawmk4
17_52.rawmk4	18_58.rawmk4	20_35.rawmk4	21_34.rawmk4	22_33.rawmk4
17_55.rawmk4	19_04.rawmk4	20_38.rawmk4	21_37.rawmk4	22_36.rawmk4
17_58.rawmk4	19_43.rawmk4	20_41.rawmk4	21_40.rawmk4	22_39.rawmk4
18_01.rawmk4	19_45.rawmk4	20_44.rawmk4	21_43.rawmk4	22_42.rawmk4
18_04.rawmk4	19_48.rawmk4	20_47.rawmk4	21_46.rawmk4	c18_49.rawmk4
18_07.rawmk4	19_51.rawmk4	20_50.rawmk4	21_49.rawmk4	c18_55.rawmk4
18_10.rawmk4	19_54.rawmk4	20_53.rawmk4	21_52.rawmk4	c19_01.rawmk4
18_13.rawmk4	19_57.rawmk4	20_56.rawmk4	21_55.rawmk4	
18_16.rawmk4	20_00.rawmk4	20_59.rawmk4	21_58.rawmk4	
18_19.rawmk4	20_03.rawmk4	21_02.rawmk4	22_01.rawmk4	
18_22.rawmk4	20_06.rawmk4	21_05.rawmk4	22_04.rawmk4	