







```
%HK - modes and errors for 11/2020
2020:11:01 00:00:59--MODE--SBM1
2020:11:01 00:00:59--ERROR--LE TDS SW--SW PROCANOMALY:TDS science processing encounters unexpected result.-5
2020:11:01 11:20:58--MODE--NORMAL
2020:11:01 11:25:58--MODE--BURST
2020:11:01 11:40:58--MODE--NORMAL
2020:11:01 11:46:58--MODE--STANDBY
2020:11:01 11:50:58--MODE--SBM1
2020:11:01 13:49:58--MODE--STANDBY
2020:11:01 13:50:58--MODE--SBM1
2020:11:01 16:25:58--MODE--NORMAL
2020:11:01 16:35:58--MODE--BURST
2020:11:01 22:35:57--MODE--SBM1
2020:11:02 02:00:57--MODE--NORMAL
2020:11:02 02:04:57--MODE--STANDBY
2020:11:02 02:05:57--MODE--SBM1
2020:11:02 12:03:56--MODE--NORMAL
2020:11:02 12:09:56--MODE--STANDBY
2020:11:02 12:10:56--MODE--SBM1
2020:11:03 12:03:54--MODE--NORMAL
2020:11:03 12:09:54--MODE--STANDBY
2020:11:03 12:10:54--MODE--SBM1
2020:11:03 13:45:54--MODE--NORMAL
2020:11:03 13:46:55--MODE--BURST
2020:11:03 20:50:54--MODE--SBM1
2020:11:04 02:03:53--MODE--NORMAL
2020:11:04 02:09:53--MODE--STANDBY
2020:11:04 02:10:53--MODE--SBM1
2020:11:04 06:45:53--MODE--NORMAL
2020:11:04 06:46:53--MODE--BURST
2020:11:04 12:48:52--MODE--NORMAL
2020:11:04 12:54:52--MODE--STANDBY
2020:11:04 12:55:52--MODE--SBM1
2020:11:05 12:03:51--MODE--NORMAL
2020:11:05 12:09:51--MODE--STANDBY
2020:11:05 12:10:51--MODE--SBM1
2020:11:05 22:05:50--MODE--BURST
2020:11:06 04:05:50--MODE--SBM1
2020:11:06 12:03:49--MODE--NORMAL
2020:11:06 12:09:49--MODE--STANDBY
2020:11:06 12:10:49--MODE--SBM1
2020:11:06 22:05:48--MODE--BURST
2020:11:07 04:05:47--MODE--SBM1
2020:11:07 12:03:48--MODE--NORMAL
2020:11:07 12:09:48--MODE--STANDBY
2020:11:07 12:10:48--MODE--SBM1
2020:11:08 12:03:45--MODE--NORMAL
2020:11:08 12:09:45--MODE--STANDBY
2020:11:08 12:10:45--MODE--SBM1
2020:11:08 14:05:46--MODE--BURST
2020:11:08 20:05:45--MODE--SBM1
2020:11:09 02:01:45--MODE--NORMAL
2020:11:09 02:05:45--MODE--SBM1
```

2020:11:10 18:35:41--MODE--SBM1 2020:11:11 02:03:41--MODE--STANDBY

2020:11:09 12:29:43--MODE--NORMAL 2020:11:09 12:35:43--MODE--BURST 2020:11:09 18:35:44--MODE--SBM1 2020:11:10 12:29:42--MODE--NORMAL 2020:11:10 12:35:42--MODE--BURST

```
2020:11:11 02:04:41--MODE--NORMAL
2020:11:11 02:09:41--MODE--STANDBY
2020:11:11 02:10:41--MODE--SBM1
2020:11:11 12:29:40--MODE--NORMAL
2020:11:11 12:35:40--MODE--BURST
2020:11:11 18:35:40--MODE--SBM1
2020:11:12 04:25:40--MODE--NORMAL
2020:11:12 04:35:40--MODE--BURST
2020:11:12 10:36:39--MODE--SBM1
2020:11:12 12:03:39--MODE--NORMAL
2020:11:12 12:09:39--MODE--STANDBY
2020:11:12 12:11:39--MODE--SBM1
2020:11:13 12:29:37--MODE--NORMAL
2020:11:13 12:35:37--MODE--BURST
2020:11:13 18:36:37--MODE--SBM1
2020:11:14 12:29:35--MODE--NORMAL
2020:11:14 12:35:35--MODE--BURST
2020:11:14 18:36:35--MODE--SBM1
2020:11:15 12:29:33--MODE--NORMAL
2020:11:15 12:35:33--MODE--BURST
2020:11:15 18:36:32--MODE--SBM1
2020:11:15 21:37:32--MODE--STANDBY
2020:11:15 21:38:32--MODE--NORMAL
2020:11:15 21:41:32--MODE--STANDBY
2020:11:15 21:42:32--MODE--NORMAL
2020:11:15 21:54:32--MODE--STANDBY
2020:11:15 21:56:32--MODE--SBM1
2020:11:16 01:11:33--ERROR--ME TDS SW--SW PROCTIMEOUT:TDS science processing timeout.-5
2020:11:16 23:01:30--MODE--NORMAL
2020:11:16 23:01:30--ERROR--LE TDS SW--SW_PROCANOMALY:TDS science processing encounters unexpected result.-5
2020:11:16 23:05:30--MODE--BURST
2020:11:17 00:06:30--MODE--SBM1
2020:11:17 23:01:29--MODE--NORMAL
2020:11:17 23:05:29--MODE--BURST
2020:11:18 00:06:29--MODE--SBM1
2020:11:18 11:24:28--ERROR--ME TDS SW--SW PROCTIMEOUT:TDS science processing timeout.-5
2020:11:18 22:53:27--MODE--STANDBY
2020:11:18 22:54:27--MODE--NORMAL
2020:11:18 22:59:27--MODE--STANDBY
2020:11:18 23:01:27--MODE--NORMAL
2020:11:18 23:01:27--ERROR--LE TDS SW--SW PROCANOMALY:TDS science processing encounters unexpected result.-5
2020:11:18 23:05:27--MODE--BURST
2020:11:19 00:06:27--MODE--SBM1
2020:11:19 15:01:27--MODE--NORMAL
2020:11:19 15:05:26--MODE--BURST
2020:11:19 16:06:26--MODE--SBM1
2020:11:20 07:01:25--MODE--NORMAL
2020:11:20 07:05:25--MODE--BURST
2020:11:20 08:06:25--MODE--SBM1
2020:11:20 21:58:24--MODE--NORMAL
2020:11:20 22:04:24--MODE--STANDBY
2020:11:20 22:06:24--MODE--SBM1
2020:11:21 07:01:23--MODE--NORMAL
2020:11:21 07:05:23--MODE--BURST
2020:11:21 08:06:23--MODE--SBM1
2020:11:22 00:00:22--MODE--STANDBY
2020:11:22 00:01:22--MODE--SBM1
2020:11:22 07:01:22--MODE--NORMAL
2020:11:22 07:05:22--MODE--BURST
2020:11:22 08:06:22--MODE--SBM1
```

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2020:11:23 01:11:21--ERROR--ME TDS_SW--SW_PROCTIMEOUT:TDS science processing timeout.-5
2020:11:23 02:01:21--MODE--NORMAL
2020:11:23 02:12:21--MODE--STANDBY
2020:11:23 02:16:21--MODE--SBM1
2020:11:23 02:16:21--ERROR--LE TDS SW--SW PROCANOMALY:TDS science processing encounters unexpected result.-5
2020:11:23 12:31:20--MODE--NORMAL
2020:11:23 12:41:20--MODE--BURST
2020:11:23 18:41:20--MODE--SBM1
2020:11:24 12:03:18--MODE--NORMAL
2020:11:24 12:09:18--MODE--STANDBY
2020:11:24 12:11:18--MODE--SBM1
2020:11:24 12:26:18--MODE--NORMAL
2020:11:24 12:36:18--MODE--BURST
2020:11:24 18:36:17--MODE--SBM1
2020:11:25 02:03:18--MODE--NORMAL
2020:11:25 02:10:18--MODE--STANDBY
2020:11:25 02:11:17--MODE--SBM1
2020:11:25 04:26:17--MODE--NORMAL
2020:11:25 04:36:17--MODE--BURST
2020:11:25 10:36:17--MODE--SBM1
2020:11:25 12:03:16--MODE--NORMAL
2020:11:25 12:09:16--MODE--STANDBY
2020:11:25 12:11:16--MODE--SBM1
2020:11:26 12:03:15--MODE--NORMAL
2020:11:26 12:09:15--MODE--STANDBY
2020:11:26 12:11:15--MODE--SBM1
2020:11:26 12:26:15--MODE--NORMAL
2020:11:26 12:36:15--MODE--BURST
2020:11:26 18:36:14--MODE--SBM1
2020:11:27 12:03:13--MODE--STANDBY
2020:11:27 12:04:13--MODE--NORMAL
2020:11:27 12:09:13--MODE--STANDBY
2020:11:27 12:11:13--MODE--SBM1
2020:11:27 20:26:13--MODE--NORMAL
2020:11:27 20:36:12--MODE--BURST
2020:11:28 02:36:13--MODE--SBM1
2020:11:28 12:03:12--MODE--STANDBY
2020:11:28 12:04:12--MODE--NORMAL
2020:11:28 12:09:12--MODE--STANDBY
2020:11:28 12:11:12--MODE--SBM1
2020:11:28 20:26:11--MODE--NORMAL
2020:11:28 20:36:11--MODE--BURST
2020:11:29 02:36:11--MODE--SBM1
2020:11:29 12:03:10--MODE--STANDBY
2020:11:29 12:04:10--MODE--NORMAL
2020:11:29 12:09:10--MODE--STANDBY
2020:11:29 12:11:10--MODE--SBM1
2020:11:29 12:26:10--MODE--NORMAL
2020:11:29 12:36:10--MODE--BURST
```

2020:11:29 18:36:10--MODE--SBM1 2020:11:30 02:01:10--MODE--NORMAL 2020:11:30 02:05:10--MODE--STANDBY 2020:11:30 02:06:10--MODE--SBM1 2020:11:30 11:28:09--MODE--NORMAL 2020:11:30 11:36:09--MODE--BURST 2020:11:30 19:36:08--MODE--SBM1