

GOME Operations for February 2011

Draft report based on analysis of EGOI data using the Daily Reports and ERGO software system of the PCS

GOME Operations during February 2011

Date	Operations	remark
01/02/11	data available within visibility of groundstation	start of sun calibration: 01-02-2011 10:4
02/02/11	data available within visibility of groundstation	start of sun calibration: 13:31:58.964
03/02/11	data available within visibility of groundstation	start of sun calibration: 13:00:13.635
04/02/11	data available within visibility of groundstation	start of sun calibration: 12:28:33.245
05/02/11	data available within visibility of groundstation	start of sun calibration: 11:56:53.921
06/02/11	data available within visibility of groundstation	start of sun calibration: 11:25:08.589
07/02/11	data available within visibility of groundstation	start of sun calibration: 10:53:23.268
08/02/11	data available within visibility of groundstation	start of sun calibration: 10:21:43.943
09/02/11	data available within visibility of groundstation	start of sun calibration: 13:11:11.845
10/02/11	data available within visibility of groundstation	start of sun calibration: 12:39:26.508
11/02/11	data available within visibility of groundstation	start of sun calibration: 12:07:41.179
12/02/11	data available within visibility of groundstation	start of sun calibration: 11:36:01.837
13/02/11	data available within visibility of groundstation	start of sun calibration: 11:01:22.480
14/02/11	SEU data available within visibility of groundstation	No solar calibration measurements available due to GOME anomaly
15/02/11	data available within visibility of groundstation	start of sun calibration: 15:02:36.206
16/02/11	data available within visibility of groundstation	start of sun calibration: 12:50:20.315
17/02/11	data available within visibility of groundstation	start of sun calibration: 12:18:35.005
18/02/11	data available within visibility of groundstation	start of sun calibration: 11:46:49.690
19/02/11	data available within visibility of groundstation	start of sun calibration: 11:15:04.368
20/02/11	data available within visibility of groundstation	start of sun calibration: 10:43:25.053
21/02/11	data available within visibility of groundstation	start of sun calibration: 10:11:39.726
22/02/11	data available within visibility of groundstation	no solar calibration available due to the execution of an ERS2 orbit lowering manoeuvre
23/02/11	data available within visibility of groundstation	no solar calibration available due to the execution of an ERS2 orbit lowering manoeuvre

24/02/11	data available within visibility of groundstation	no solar calibration available due to the execution of an ERS2 orbit lowering manoeuvre
25/02/11	data available within visibility of groundstation	no solar calibration available due to the execution of an ERS2 orbit lowering manoeuvre
26/02/11	data available within visibility of groundstation	no solar calibration available due to the execution of an ERS2 orbit lowering manoeuvre
27/02/11	data available within visibility of groundstation	no solar calibration available due to the execution of an ERS2 orbit lowering manoeuvre
28/02/11	data available within visibility of groundstation	no solar calibration available due to the execution of an ERS2 orbit lowering manoeuvre

Anomalies:

single event upsets (SEU):

Date	Reason
14/02/11	GOME anomaly starting from 10:30:05 (outside gs visibility), which was cured with a power cycle at 11:38:55; data were nominal after.

list of datagaps:

Date	Orbit No.	duration	reason
01/02/11	82521	01:04:05 - 01:17:23	gap at HO
01/02/11	82521	01:15:58 - 01:26:09	gap at MM
01/02/11	82522	02:22:10 - 02:34:58	gap at BE
01/02/11	82522	02:58:43 - 03:06:37	gap at MM
01/02/11	82522	03:29:55 - 03:41:30	gap at CM
01/02/11	82523	04:01:44 - 04:13:48	gap at BE
01/02/11	82523	04:41:46 - 04:47:44	gap at MM
01/02/11	82524	06:23:49 - 06:30:10	gap at MM
01/02/11	82525	08:04:42 - 08:13:15	gap at MM
01/02/11	82525	07:41:58 - 07:56:28	gap at JO
01/02/11	82526	09:45:04 - 09:55:47	gap at MM
01/02/11	82526	09:22:15 - 09:34:58	gap at JO
01/02/11	82527	11:35:04 - 11:47:07	gap at HO
01/02/11	82527	11:25:10 - 11:37:16	gap at MM
01/02/11	82527	10:44:09 - 10:55:39	gap at MA
01/02/11	82528	13:13:35 - 13:28:24	gap at HO
01/02/11	82528	13:05:02 - 13:17:43	gap at MM
01/02/11	82529	14:54:14 - 15:03:43	gap at HO
01/02/11	82529	14:44:40 - 14:57:22	gap at MM
01/02/11	82529	14:06:59 - 14:15:41	gap at GS
01/02/11	82529	15:07:55 - 15:21:35	gap at SG
01/02/11	82530	15:19:22 - 15:30:37	gap at BE
01/02/11	82530	16:24:01 - 16:36:35	gap at MM
01/02/11	82530	15:44:42 - 15:58:35	gap at GS

01/02/11	82531	18:03:11 - 18:15:44	gap at MM
01/02/11	82531	17:24:41 - 17:36:21	gap at GS
01/02/11	82532	19:42:23 - 19:55:04	gap at MM
01/02/11	82532	18:47:33 - 18:51:43	gap at MA
01/02/11	82532	20:02:04 - 20:16:09	gap at JO
01/02/11	82533	21:22:00 - 21:34:41	gap at MM
01/02/11	82533	20:20:22 - 20:34:10	gap at MA
01/02/11	82533	21:41:29 - 21:55:02	gap at JO
01/02/11	82534	22:53:39 - 23:06:53	gap at HO
01/02/11	82534	23:02:24 - 23:14:33	gap at MM
01/02/11	82534	22:01:51 - 22:12:40	gap at MA
01/02/11	82525	07:16:56 - 07:18:59	gap at KS
01/02/11	82526	08:56:27 - 08:58:58	gap at KS
01/02/11	82527	10:36:04 - 10:38:40	gap at KS
01/02/11	82528	12:15:28 - 12:18:03	gap at KS
01/02/11	82529	13:54:22 - 13:57:00	gap at KS
01/02/11	82530	15:32:27 - 15:35:16	gap at KS
01/02/11	82531	17:10:11 - 17:12:49	gap at KS
01/02/11	82532	18:48:22 - 18:50:49	gap at KS
01/02/11	82533	20:27:57 - 20:30:03	gap at KS
01/02/11	82534	22:09:34 - 22:11:47	gap at KS
01/02/11	82535	23:54:12 - 23:57:26	gap at KS
01/02/11	82522	01:56:38 - 01:58:33	gap at GS
01/02/11	82523	03:35:44 - 03:37:38	gap at GS
01/02/11	82521	00:10:01 - 00:12:19	gap at MS
01/02/11	82527	10:49:36 - 10:52:16	gap at MS
01/02/11	82528	12:28:44 - 12:31:27	gap at MS
01/02/11	82534	21:59:54 - 22:01:51	gap at MS
01/02/11	82535	23:37:51 - 23:40:11	gap at MS
01/02/11	82522	01:54:59 - 01:57:15	gap at MI
01/02/11	82523	03:30:25 - 03:32:58	gap at MI
01/02/11	82524	05:14:50 - 05:16:48	gap at MI
01/02/11	82530	15:50:36 - 15:53:04	gap at MI
01/02/11	82531	17:31:58 - 17:34:20	gap at MI
01/02/11	82522	02:34:07 - 02:41:16	gap at SG
01/02/11	82523	04:12:53 - 04:15:03	gap at SG
01/02/11	82523	04:18:19 - 04:25:24	gap at SG
01/02/11	82529	15:07:55 - 15:10:28	gap at SG
01/02/11	82530	16:49:34 - 16:52:16	gap at SG
01/02/11	82530	15:53:44 - 15:55:22	gap at CM
01/02/11	82531	17:33:59 - 17:35:18	gap at CM
02/02/11	82535	00:32:01 - 00:46:32	gap at HO
02/02/11	82535	00:43:51 - 00:54:39	gap at MM
02/02/11	82536	01:51:29 - 02:02:42	gap at BE
02/02/11	82536	02:26:21 - 02:35:00	gap at MM
02/02/11	82537	03:30:11 - 03:43:18	gap at BE
02/02/11	82537	04:09:26 - 04:15:51	gap at MM
02/02/11	82538	05:51:54 - 05:57:50	gap at MM

02/02/11	82539	07:33:04 - 07:40:52	gap at MM
02/02/11	82539	07:11:43 - 07:24:42	gap at JO
02/02/11	82540	09:13:33 - 09:23:39	gap at MM
02/02/11	82540	08:50:02 - 09:04:29	gap at JO
02/02/11	82541	11:05:10 - 11:13:57	gap at HO
02/02/11	82541	10:53:43 - 11:05:29	gap at MM
02/02/11	82542	12:42:26 - 12:57:09	gap at HO
02/02/11	82542	12:33:41 - 12:46:15	gap at MM
02/02/11	82542	11:55:05 - 11:59:33	gap at MA
02/02/11	82543	14:22:22 - 14:34:55	gap at HO
02/02/11	82543	14:13:23 - 14:26:07	gap at MM
02/02/11	82543	14:37:30 - 14:49:44	gap at SG
02/02/11	82544	14:47:07 - 14:59:56	gap at BE
02/02/11	82544	15:52:50 - 16:05:25	gap at MM
02/02/11	82544	15:19:45 - 15:32:16	gap at MI
02/02/11	82544	15:13:37 - 15:26:57	gap at GS
02/02/11	82544	16:16:37 - 16:28:49	gap at SG
02/02/11	82545	17:32:02 - 17:44:33	gap at MM
02/02/11	82545	16:59:25 - 17:10:47	gap at MI
02/02/11	82545	16:53:05 - 17:06:06	gap at GS
02/02/11	82546	19:11:10 - 19:23:49	gap at MM
02/02/11	82546	19:31:47 - 19:43:41	gap at JO
02/02/11	82547	20:50:37 - 21:03:21	gap at MM
02/02/11	82547	19:49:48 - 20:02:37	gap at MA
02/02/11	82547	21:09:51 - 21:24:36	gap at JO
02/02/11	82548	22:23:26 - 22:35:22	gap at HO
02/02/11	82548	22:30:45 - 22:43:08	gap at MM
02/02/11	82535	23:54:12 - 23:57:26	gap at KS
02/02/11	82539	06:45:47 - 06:47:44	gap at KS
02/02/11	82540	08:25:08 - 08:27:40	gap at KS
02/02/11	82541	10:04:46 - 10:07:20	gap at KS
02/02/11	82542	11:44:16 - 11:46:50	gap at KS
02/02/11	82543	13:23:21 - 13:25:52	gap at KS
02/02/11	82544	15:01:53 - 15:04:37	gap at KS
02/02/11	82545	16:39:29 - 16:42:07	gap at KS
02/02/11	82546	18:17:23 - 18:20:09	gap at KS
02/02/11	82547	19:56:28 - 19:58:43	gap at KS
02/02/11	82548	21:37:22 - 21:39:33	gap at KS
02/02/11	82549	23:20:51 - 23:23:59	gap at KS
02/02/11	82536	01:26:24 - 01:28:26	gap at GS
02/02/11	82537	03:04:06 - 03:06:02	gap at GS
02/02/11	82538	04:46:55 - 04:48:45	gap at GS
02/02/11	82541	10:19:26 - 10:22:05	gap at MS
02/02/11	82542	11:57:09 - 11:59:47	gap at MS
02/02/11	82549	23:06:23 - 23:08:44	gap at MS
02/02/11	82540	08:33:56 - 08:36:06	gap at MA
02/02/11	82541	10:12:51 - 10:14:48	gap at MA
02/02/11	82548	21:28:58 - 21:31:28	gap at MA

02/02/11	82537	02:59:31 - 03:01:55	gap at MI
02/02/11	82538	04:40:18 - 04:42:39	gap at MI
02/02/11	82536	02:05:04 - 02:07:24	gap at SG
02/02/11	82537	03:41:07 - 03:43:22	gap at SG
02/02/11	82537	03:51:13 - 03:54:53	gap at SG
02/02/11	82537	03:00:07 - 03:01:25	gap at CM
02/02/11	82544	15:23:40 - 15:25:05	gap at CM
02/02/11	82545	17:01:46 - 17:03:19	gap at CM
03/02/11	82549	00:00:48 - 00:15:19	gap at HO
03/02/11	82549	00:11:51 - 00:23:10	gap at MM
03/02/11	82550	01:42:37 - 01:53:25	gap at HO
03/02/11	82550	01:54:02 - 02:03:26	gap at MM
03/02/11	82551	02:58:52 - 03:12:17	gap at BE
03/02/11	82551	03:37:02 - 03:44:04	gap at MM
03/02/11	82552	04:39:23 - 04:49:05	gap at BE
03/02/11	82552	05:19:51 - 05:25:37	gap at MM
03/02/11	82553	07:01:23 - 07:08:27	gap at MM
03/02/11	82553	06:42:20 - 06:52:23	gap at JO
03/02/11	82554	08:42:01 - 08:51:26	gap at MM
03/02/11	82554	08:18:30 - 08:33:31	gap at JO
03/02/11	82555	10:22:16 - 10:33:36	gap at MM
03/02/11	82555	10:01:51 - 10:09:44	gap at JO
03/02/11	82556	12:11:28 - 12:25:18	gap at HO
03/02/11	82556	12:02:17 - 12:14:41	gap at MM
03/02/11	82556	11:22:31 - 11:30:54	gap at MA
03/02/11	82557	13:50:40 - 14:04:56	gap at HO
03/02/11	82557	13:42:05 - 13:54:48	gap at MM
03/02/11	82557	14:08:11 - 14:16:52	gap at SG
03/02/11	82558	14:15:30 - 14:28:54	gap at BE
03/02/11	82558	15:21:36 - 15:34:15	gap at MM
03/02/11	82558	14:49:33 - 14:59:44	gap at MI
03/02/11	82558	14:42:47 - 14:53:37	gap at GS
03/02/11	82558	15:44:44 - 15:58:24	gap at SG
03/02/11	82559	15:58:50 - 16:05:54	gap at BE
03/02/11	82559	17:00:52 - 17:13:24	gap at MM
03/02/11	82559	16:27:37 - 16:40:33	gap at MI
03/02/11	82559	16:21:39 - 16:35:25	gap at GS
03/02/11	82559	16:30:16 - 16:42:40	gap at CM
03/02/11	82560	18:40:00 - 18:52:36	gap at MM
03/02/11	82560	18:02:19 - 18:11:24	gap at GS
03/02/11	82560	19:02:44 - 19:09:46	gap at JO
03/02/11	82561	20:19:19 - 20:32:02	gap at MM
03/02/11	82561	19:21:42 - 19:30:34	gap at MA
03/02/11	82561	20:38:34 - 20:53:34	gap at JO
03/02/11	82562	21:54:05 - 22:03:28	gap at HO
03/02/11	82562	21:59:11 - 22:11:45	gap at MM
03/02/11	82562	20:57:07 - 21:10:47	gap at MA
03/02/11	82562	22:19:31 - 22:30:01	gap at JO

03/02/11	82563	23:29:43 - 23:44:02	gap at HO
03/02/11	82563	23:39:58 - 23:51:42	gap at MM
03/02/11	82563	22:42:26 - 22:47:40	gap at MA
03/02/11	82555	09:33:27 - 09:36:00	gap at KS
03/02/11	82556	11:13:01 - 11:15:36	gap at KS
03/02/11	82557	12:52:16 - 12:54:51	gap at KS
03/02/11	82558	14:31:02 - 14:33:39	gap at KS
03/02/11	82559	16:08:45 - 16:11:22	gap at KS
03/02/11	82560	17:46:40 - 17:49:21	gap at KS
03/02/11	82561	19:25:10 - 19:27:20	gap at KS
03/02/11	82562	21:05:25 - 21:07:28	gap at KS
03/02/11	82563	22:47:59 - 22:50:03	gap at KS
03/02/11	82553	06:14:50 - 06:16:32	gap at KS
03/02/11	82554	07:53:51 - 07:56:22	gap at KS
03/02/11	82550	00:56:42 - 00:58:19	gap at GS
03/02/11	82551	02:32:55 - 02:34:53	gap at GS
03/02/11	82552	04:13:49 - 04:15:49	gap at GS
03/02/11	82550	00:49:39 - 00:51:25	gap at MS
03/02/11	82556	11:25:59 - 11:28:43	gap at MS
03/02/11	82557	13:06:41 - 13:09:21	gap at MS
03/02/11	82563	22:35:31 - 22:37:48	gap at MS
03/02/11	82554	08:03:53 - 08:05:47	gap at MA
03/02/11	82555	09:41:31 - 09:44:30	gap at MA
03/02/11	82551	02:29:18 - 02:31:42	gap at MI
03/02/11	82552	04:07:47 - 04:10:56	gap at MI
03/02/11	82551	03:10:00 - 03:12:58	gap at SG
04/02/11	82564	01:09:53 - 01:22:58	gap at HO
04/02/11	82564	01:21:48 - 01:31:53	gap at MM
04/02/11	82565	02:27:47 - 02:40:45	gap at BE
04/02/11	82565	03:04:37 - 03:12:22	gap at MM
04/02/11	82565	03:35:26 - 03:47:17	gap at CM
04/02/11	82566	04:07:29 - 04:19:17	gap at BE
04/02/11	82566	04:47:38 - 04:53:33	gap at MM
04/02/11	82567	06:29:36 - 06:36:03	gap at MM
04/02/11	82568	08:10:26 - 08:19:08	gap at MM
04/02/11	82568	07:47:32 - 08:02:11	gap at JO
04/02/11	82569	09:50:47 - 10:01:36	gap at MM
04/02/11	82569	09:28:12 - 09:40:27	gap at JO
04/02/11	82570	11:30:53 - 11:43:02	gap at MM
04/02/11	82570	10:49:55 - 11:01:07	gap at MA
04/02/11	82571	13:10:44 - 13:23:26	gap at MM
04/02/11	82572	15:00:05 - 15:09:12	gap at HO
04/02/11	82572	14:50:21 - 15:03:03	gap at MM
04/02/11	82572	14:12:25 - 14:21:48	gap at GS
04/02/11	82572	15:13:31 - 15:27:18	gap at SG
04/02/11	82573	15:25:19 - 15:36:09	gap at BE
04/02/11	82573	16:29:42 - 16:42:15	gap at MM
04/02/11	82573	15:50:22 - 16:04:18	gap at GS

04/02/11	82574	18:08:51 - 18:21:24	gap at MM
04/02/11	82574	17:30:27 - 17:41:48	gap at GS
04/02/11	82575	19:48:03 - 20:00:45	gap at MM
04/02/11	82575	18:53:07 - 18:57:26	gap at MA
04/02/11	82575	20:07:39 - 20:21:58	gap at JO
04/02/11	82576	21:27:43 - 21:40:23	gap at MM
04/02/11	82576	20:25:59 - 20:39:45	gap at MA
04/02/11	82576	21:47:17 - 22:00:30	gap at JO
04/02/11	82577	22:59:14 - 23:12:37	gap at HO
04/02/11	82577	23:08:11 - 23:20:16	gap at MM
04/02/11	82577	22:08:21 - 22:18:10	gap at MA
04/02/11	82577	22:15:27 - 22:17:32	gap at KS
04/02/11	82568	07:22:36 - 07:24:29	gap at KS
04/02/11	82569	09:02:08 - 09:04:42	gap at KS
04/02/11	82570	10:41:45 - 10:44:20	gap at KS
04/02/11	82571	12:21:08 - 12:23:42	gap at KS
04/02/11	82572	14:00:02 - 14:02:39	gap at KS
04/02/11	82573	15:38:03 - 15:40:56	gap at KS
04/02/11	82574	17:15:52 - 17:18:47	gap at KS
04/02/11	82575	18:54:01 - 18:56:22	gap at KS
04/02/11	82576	20:33:42 - 20:35:45	gap at KS
04/02/11	82565	02:02:10 - 02:04:06	gap at GS
04/02/11	82566	03:41:32 - 03:43:26	gap at GS
04/02/11	82564	00:15:58 - 00:18:14	gap at MS
04/02/11	82570	10:55:03 - 10:57:38	gap at MS
04/02/11	82571	12:34:29 - 12:37:03	gap at MS
04/02/11	82577	22:05:19 - 22:07:17	gap at MS
04/02/11	82578	23:43:39 - 23:45:58	gap at MS
04/02/11	82569	09:11:10 - 09:12:39	gap at MA
04/02/11	82569	09:13:12 - 09:23:42	gap at MA
04/02/11	82565	02:00:06 - 02:02:22	gap at MI
04/02/11	82566	03:36:07 - 03:38:31	gap at MI
04/02/11	82572	14:21:14 - 14:23:12	gap at MI
04/02/11	82573	15:56:15 - 15:58:42	gap at MI
04/02/11	82574	17:38:02 - 17:40:21	gap at MI
04/02/11	82565	02:39:33 - 02:41:54	gap at SG
04/02/11	82566	04:18:44 - 04:20:56	gap at SG
04/02/11	82572	15:13:31 - 15:15:59	gap at SG
04/02/11	82573	16:55:47 - 16:58:24	gap at SG
04/02/11	82565	03:35:26 - 03:36:58	gap at CM
04/02/11	82567	05:16:24 - 05:17:57	gap at CM
04/02/11	82573	15:59:18 - 16:00:57	gap at CM
04/02/11	82574	17:39:57 - 17:41:11	gap at CM
05/02/11	82578	00:37:54 - 00:52:11	gap at HO
05/02/11	82578	00:49:41 - 01:00:22	gap at MM
05/02/11	82578	00:00:21 - 00:05:49	gap at KS
05/02/11	82579	01:57:01 - 02:08:38	gap at BE
05/02/11	82579	02:32:14 - 02:40:45	gap at MM

05/02/11	82580	03:35:54 - 03:48:53	gap at BE
05/02/11	82580	04:15:19 - 04:21:38	gap at MM
05/02/11	82581	05:57:43 - 06:03:42	gap at MM
05/02/11	82582	07:38:49 - 07:46:45	gap at MM
05/02/11	82582	07:17:10 - 07:30:30	gap at JO
05/02/11	82583	09:19:17 - 09:29:30	gap at MM
05/02/11	82583	08:55:50 - 09:10:04	gap at JO
05/02/11	82584	10:59:27 - 11:11:16	gap at MM
05/02/11	82585	12:39:23 - 12:51:59	gap at MM
05/02/11	82586	14:28:08 - 14:40:10	gap at HO
05/02/11	82586	14:19:05 - 14:31:48	gap at MM
05/02/11	82586	14:42:58 - 14:55:35	gap at SG
05/02/11	82587	14:52:56 - 15:05:33	gap at BE
05/02/11	82587	15:58:30 - 16:11:05	gap at MM
05/02/11	82587	15:19:15 - 15:32:44	gap at GS
05/02/11	82588	17:37:41 - 17:50:13	gap at MM
05/02/11	82588	16:58:49 - 17:11:38	gap at GS
05/02/11	82589	19:16:51 - 19:29:30	gap at MM
05/02/11	82589	19:37:14 - 19:49:39	gap at JO
05/02/11	82590	20:56:19 - 21:09:03	gap at MM
05/02/11	82590	19:55:19 - 20:08:28	gap at MA
05/02/11	82590	21:15:35 - 21:30:11	gap at JO
05/02/11	82591	22:28:52 - 22:41:06	gap at HO
05/02/11	82591	22:36:30 - 22:48:51	gap at MM
05/02/11	82591	21:34:46 - 21:47:38	gap at MA
05/02/11	82590	20:02:11 - 20:04:20	gap at KS
05/02/11	82582	06:51:26 - 06:53:25	gap at KS
05/02/11	82583	08:30:50 - 08:33:21	gap at KS
05/02/11	82584	10:10:27 - 10:13:02	gap at KS
05/02/11	82585	11:49:57 - 11:52:31	gap at KS
05/02/11	82586	13:28:59 - 13:31:32	gap at KS
05/02/11	82587	15:07:26 - 15:10:14	gap at KS
05/02/11	82591	21:43:12 - 21:45:23	gap at KS
05/02/11	82588	16:45:03 - 16:47:45	gap at KS
05/02/11	82592	23:26:52 - 23:28:40	gap at KS
05/02/11	82589	18:23:01 - 18:25:36	gap at KS
05/02/11	82579	01:31:51 - 01:33:53	gap at GS
05/02/11	82580	03:09:49 - 03:11:49	gap at GS
05/02/11	82584	10:24:53 - 10:27:35	gap at MS
05/02/11	82585	12:02:55 - 12:05:28	gap at MS
05/02/11	82592	23:12:04 - 23:14:25	gap at MS
05/02/11	82583	08:39:42 - 08:41:34	gap at MA
05/02/11	82584	10:18:32 - 10:20:26	gap at MA
05/02/11	82580	03:05:05 - 03:07:26	gap at MI
05/02/11	82581	04:46:21 - 04:48:42	gap at MI
05/02/11	82587	15:25:19 - 15:27:47	gap at MI
05/02/11	82588	17:05:16 - 17:07:42	gap at MI
05/02/11	82579	02:10:11 - 02:18:15	gap at SG

05/02/11	82580	03:46:51 - 03:56:32	gap at SG
05/02/11	82586	14:42:58 - 14:47:27	gap at SG
05/02/11	82587	16:22:31 - 16:25:18	gap at SG
05/02/11	82580	03:05:26 - 03:06:49	gap at CM
05/02/11	82587	15:29:03 - 15:30:40	gap at CM
05/02/11	82588	17:07:34 - 17:09:07	gap at CM
06/02/11	82592	00:06:25 - 00:21:00	gap at HO
06/02/11	82592	00:17:40 - 00:28:53	gap at MM
06/02/11	82593	01:48:58 - 01:58:53	gap at HO
06/02/11	82593	01:59:54 - 02:09:10	gap at MM
06/02/11	82594	03:04:32 - 03:17:57	gap at BE
06/02/11	82594	03:42:55 - 03:49:50	gap at MM
06/02/11	82595	04:45:15 - 04:54:25	gap at BE
06/02/11	82595	05:25:41 - 05:31:28	gap at MM
06/02/11	82596	07:07:09 - 07:14:21	gap at MM
06/02/11	82596	06:47:35 - 06:58:19	gap at JO
06/02/11	82597	08:47:45 - 08:57:18	gap at MM
06/02/11	82597	08:24:11 - 08:39:11	gap at JO
06/02/11	82598	10:27:59 - 10:39:24	gap at MM
06/02/11	82598	10:08:17 - 10:14:45	gap at JO
06/02/11	82599	12:08:00 - 12:20:26	gap at MM
06/02/11	82600	13:56:25 - 14:10:23	gap at HO
06/02/11	82600	13:47:46 - 14:00:30	gap at MM
06/02/11	82600	14:13:23 - 14:22:58	gap at SG
06/02/11	82601	14:21:13 - 14:34:34	gap at BE
06/02/11	82601	15:27:17 - 15:39:55	gap at MM
06/02/11	82601	14:48:22 - 15:00:39	gap at GS
06/02/11	82602	16:05:11 - 16:11:05	gap at BE
06/02/11	82602	17:06:32 - 17:19:04	gap at MM
06/02/11	82602	16:27:22 - 16:41:01	gap at GS
06/02/11	82603	18:45:40 - 18:58:16	gap at MM
06/02/11	82603	18:08:09 - 18:16:43	gap at GS
06/02/11	82603	19:07:49 - 19:16:08	gap at JO
06/02/11	82604	20:25:00 - 20:37:44	gap at MM
06/02/11	82604	19:27:03 - 19:36:24	gap at MA
06/02/11	82604	20:44:14 - 20:59:15	gap at JO
06/02/11	82605	22:04:55 - 22:17:27	gap at MM
06/02/11	82605	21:03:00 - 21:16:26	gap at MA
06/02/11	82605	22:25:28 - 22:35:15	gap at JO
06/02/11	82606	23:35:21 - 23:49:44	gap at HO
06/02/11	82606	23:45:45 - 23:57:25	gap at MM
06/02/11	82598	09:39:09 - 09:41:42	gap at KS
06/02/11	82599	11:18:42 - 11:21:17	gap at KS
06/02/11	82600	12:57:55 - 13:00:28	gap at KS
06/02/11	82601	14:36:40 - 14:39:17	gap at KS
06/02/11	82602	16:14:20 - 16:16:58	gap at KS
06/02/11	82603	17:52:14 - 17:54:51	gap at KS
06/02/11	82604	19:30:50 - 19:33:05	gap at KS

06/02/11	82605	21:11:13 - 21:13:21	gap at KS
06/02/11	82606	22:53:56 - 22:56:18	gap at KS
06/02/11	82596	06:20:27 - 06:22:11	gap at KS
06/02/11	82597	07:59:32 - 08:02:02	gap at KS
06/02/11	82593	01:02:03 - 01:03:46	gap at GS
06/02/11	82594	02:38:34 - 02:40:32	gap at GS
06/02/11	82595	04:19:45 - 04:21:46	gap at GS
06/02/11	82599	11:31:39 - 11:34:22	gap at MS
06/02/11	82600	13:12:35 - 13:15:18	gap at MS
06/02/11	82606	22:41:05 - 22:43:26	gap at MS
06/02/11	82597	08:09:14 - 08:11:07	gap at MA
06/02/11	82598	09:47:12 - 09:49:09	gap at MA
06/02/11	82594	02:34:44 - 02:37:08	gap at MI
06/02/11	82595	04:13:37 - 04:16:02	gap at MI
06/02/11	82601	14:54:58 - 14:57:21	gap at MI
06/02/11	82602	16:33:21 - 16:35:50	gap at MI
06/02/11	82594	03:15:37 - 03:18:17	gap at SG
06/02/11	82594	03:26:40 - 03:29:25	gap at SG
06/02/11	82595	04:57:53 - 05:00:30	gap at SG
06/02/11	82602	16:35:57 - 16:37:31	gap at CM
07/02/11	82607	01:15:43 - 01:28:32	gap at HO
07/02/11	82607	01:27:40 - 01:37:37	gap at MM
07/02/11	82608	02:33:25 - 02:46:32	gap at BE
07/02/11	82608	03:10:30 - 03:18:08	gap at MM
07/02/11	82608	03:40:59 - 03:53:02	gap at CM
07/02/11	82609	04:13:16 - 04:24:45	gap at BE
07/02/11	82609	04:53:30 - 04:59:22	gap at MM
07/02/11	82610	06:35:23 - 06:41:56	gap at MM
07/02/11	82610	05:49:59 - 05:52:29	gap at KS
07/02/11	82611	08:16:11 - 08:25:00	gap at MM
07/02/11	82611	07:53:07 - 08:07:55	gap at JO
07/02/11	82612	09:56:31 - 10:07:26	gap at MM
07/02/11	82612	09:34:11 - 09:45:53	gap at JO
07/02/11	82613	11:36:35 - 11:48:48	gap at MM
07/02/11	82614	13:16:26 - 13:29:08	gap at MM
07/02/11	82615	15:05:55 - 15:14:40	gap at HO
07/02/11	82615	14:56:02 - 15:08:43	gap at MM
07/02/11	82615	14:17:53 - 14:27:53	gap at GS
07/02/11	82615	15:19:09 - 15:33:00	gap at SG
07/02/11	82616	15:31:18 - 15:41:39	gap at BE
07/02/11	82616	16:35:22 - 16:47:54	gap at MM
07/02/11	82616	15:56:03 - 16:09:59	gap at GS
07/02/11	82617	18:14:30 - 18:27:04	gap at MM
07/02/11	82617	17:36:13 - 17:47:13	gap at GS
07/02/11	82618	19:53:44 - 20:06:26	gap at MM
07/02/11	82618	18:58:20 - 19:03:08	gap at MA
07/02/11	82618	20:13:14 - 20:27:45	gap at JO
07/02/11	82619	21:33:26 - 21:46:05	gap at MM

07/02/11	82619	20:31:36 - 20:45:19	gap at MA
07/02/11	82619	21:53:06 - 22:05:56	gap at JO
07/02/11	82620	23:04:43 - 23:18:21	gap at HO
07/02/11	82620	23:13:57 - 23:25:59	gap at MM
07/02/11	82620	22:14:23 - 22:23:39	gap at MA
07/02/11	82611	07:28:17 - 07:30:08	gap at KS
07/02/11	82612	09:07:50 - 09:10:22	gap at KS
07/02/11	82613	10:47:26 - 10:50:00	gap at KS
07/02/11	82614	12:26:48 - 12:29:22	gap at KS
07/02/11	82615	14:05:41 - 14:08:18	gap at KS
07/02/11	82616	15:43:38 - 15:46:13	gap at KS
07/02/11	82617	17:21:29 - 17:24:07	gap at KS
07/02/11	82618	18:59:40 - 19:01:56	gap at KS
07/02/11	82619	20:39:27 - 20:41:37	gap at KS
07/02/11	82620	22:21:20 - 22:23:50	gap at KS
07/02/11	82608	02:07:44 - 02:09:41	gap at GS
07/02/11	82609	03:47:22 - 03:49:23	gap at GS
07/02/11	82607	00:21:57 - 00:24:02	gap at MS
07/02/11	82613	11:00:39 - 11:03:17	gap at MS
07/02/11	82614	12:40:15 - 12:42:49	gap at MS
07/02/11	82620	22:10:45 - 22:13:25	gap at MS
07/02/11	82621	23:49:28 - 23:51:46	gap at MS
07/02/11	82612	09:16:23 - 09:17:33	gap at MA
07/02/11	82613	10:55:42 - 10:57:35	gap at MA
07/02/11	82608	02:05:18 - 02:07:38	gap at MI
07/02/11	82609	03:41:49 - 03:44:10	gap at MI
07/02/11	82615	14:25:59 - 14:28:09	gap at MI
07/02/11	82616	16:01:55 - 16:04:20	gap at MI
07/02/11	82617	17:44:13 - 17:46:30	gap at MI
07/02/11	82608	02:45:02 - 02:47:26	gap at SG
07/02/11	82609	04:24:37 - 04:27:04	gap at SG
07/02/11	82608	03:40:59 - 03:42:26	gap at CM
07/02/11	82610	05:22:33 - 05:23:46	gap at CM
07/02/11	82616	16:04:53 - 16:06:22	gap at CM
07/02/11	82617	17:45:59 - 17:47:09	gap at CM
08/02/11	82621	00:43:42 - 00:57:48	gap at HO
08/02/11	82621	00:55:31 - 01:06:06	gap at MM
08/02/11	82621	00:06:32 - 00:11:21	gap at KS
08/02/11	82622	02:02:35 - 02:14:31	gap at BE
08/02/11	82622	02:38:07 - 02:46:30	gap at MM
08/02/11	82623	03:41:38 - 03:54:27	gap at BE
08/02/11	82623	04:21:12 - 04:27:26	gap at MM
08/02/11	82624	06:03:31 - 06:09:34	gap at MM
08/02/11	82625	07:44:35 - 07:52:39	gap at MM
08/02/11	82625	07:22:38 - 07:36:18	gap at JO
08/02/11	82626	09:25:01 - 09:35:21	gap at MM
08/02/11	82626	09:01:39 - 09:15:38	gap at JO
08/02/11	82627	11:05:10 - 11:17:03	gap at MM

08/02/11	82628	12:45:05 - 12:57:42	gap at MM
08/02/11	82629	14:33:55 - 14:45:36	gap at HO
08/02/11	82629	14:24:46 - 14:37:29	gap at MM
08/02/11	82629	14:48:28 - 15:01:24	gap at SG
08/02/11	82630	14:58:46 - 15:11:09	gap at BE
08/02/11	82630	16:04:10 - 16:16:45	gap at MM
08/02/11	82630	15:24:54 - 15:38:30	gap at GS
08/02/11	82631	17:43:21 - 17:55:53	gap at MM
08/02/11	82631	17:04:33 - 17:17:09	gap at GS
08/02/11	82632	19:22:31 - 19:35:11	gap at MM
08/02/11	82632	19:42:42 - 19:55:36	gap at JO
08/02/11	82633	21:02:01 - 21:14:44	gap at MM
08/02/11	82633	20:00:52 - 20:14:14	gap at MA
08/02/11	82633	21:21:19 - 21:35:45	gap at JO
08/02/11	82634	22:34:19 - 22:46:50	gap at HO
08/02/11	82634	22:42:15 - 22:54:34	gap at MM
08/02/11	82634	21:40:35 - 21:53:13	gap at MA
08/02/11	82625	06:57:06 - 06:58:59	gap at KS
08/02/11	82626	08:36:31 - 08:39:02	gap at KS
08/02/11	82627	10:16:09 - 10:18:42	gap at KS
08/02/11	82628	11:55:37 - 11:58:11	gap at KS
08/02/11	82629	13:34:37 - 13:37:10	gap at KS
08/02/11	82630	15:12:59 - 15:15:50	gap at KS
08/02/11	82631	16:50:36 - 16:53:19	gap at KS
08/02/11	82632	18:28:38 - 18:31:12	gap at KS
08/02/11	82633	20:07:54 - 20:09:58	gap at KS
08/02/11	82634	21:49:03 - 21:51:12	gap at KS
08/02/11	82635	23:32:55 - 23:35:21	gap at KS
08/02/11	82622	01:37:20 - 01:39:07	gap at GS
08/02/11	82623	03:15:33 - 03:18:38	gap at GS
08/02/11	82621	23:49:28 - 23:51:46	gap at MS
08/02/11	82627	10:30:22 - 10:33:03	gap at MS
08/02/11	82628	12:08:38 - 12:11:17	gap at MS
08/02/11	82635	23:17:46 - 23:20:06	gap at MS
08/02/11	82626	08:45:29 - 08:46:56	gap at MA
08/02/11	82627	10:24:11 - 10:26:12	gap at MA
08/02/11	82623	03:10:41 - 03:13:06	gap at MI
08/02/11	82624	04:52:27 - 04:54:46	gap at MI
08/02/11	82630	15:30:54 - 15:33:21	gap at MI
08/02/11	82631	17:11:08 - 17:13:34	gap at MI
08/02/11	82622	02:15:24 - 02:17:34	gap at SG
08/02/11	82623	03:52:35 - 03:59:01	gap at SG
08/02/11	82629	14:48:28 - 14:53:06	gap at SG
08/02/11	82630	16:28:26 - 16:31:17	gap at SG
08/02/11	82623	03:10:49 - 03:12:24	gap at CM
08/02/11	82630	15:34:29 - 15:35:57	gap at CM
08/02/11	82631	17:13:23 - 17:14:52	gap at CM
09/02/11	82635	00:12:03 - 00:26:41	gap at HO

09/02/11	82635	00:23:28 - 00:34:37	gap at MM
09/02/11	82636	01:55:11 - 02:04:13	gap at HO
09/02/11	82636	02:05:46 - 02:14:54	gap at MM
09/02/11	82637	03:10:14 - 03:23:37	gap at BE
09/02/11	82637	03:48:49 - 03:55:37	gap at MM
09/02/11	82637	03:21:15 - 03:35:06	gap at SG
09/02/11	82638	04:51:07 - 04:59:43	gap at BE
09/02/11	82638	05:31:31 - 05:37:19	gap at MM
09/02/11	82639	07:12:55 - 07:20:14	gap at MM
09/02/11	82639	06:52:53 - 07:04:14	gap at JO
09/02/11	82640	08:53:29 - 09:03:10	gap at MM
09/02/11	82640	08:29:54 - 08:44:49	gap at JO
09/02/11	82641	10:33:42 - 10:45:13	gap at MM
09/02/11	82642	12:13:42 - 12:26:11	gap at MM
09/02/11	82642	11:34:12 - 11:41:40	gap at MA
09/02/11	82643	13:53:28 - 14:06:12	gap at MM
09/02/11	82643	14:18:39 - 14:28:59	gap at SG
09/02/11	82644	14:26:56 - 14:40:13	gap at BE
09/02/11	82644	15:32:58 - 15:45:35	gap at MM
09/02/11	82644	14:53:57 - 15:06:32	gap at GS
09/02/11	82645	17:12:12 - 17:24:44	gap at MM
09/02/11	82645	16:33:04 - 16:46:37	gap at GS
09/02/11	82646	18:51:20 - 19:03:57	gap at MM
09/02/11	82646	18:14:00 - 18:22:00	gap at GS
09/02/11	82646	19:13:02 - 19:22:23	gap at JO
09/02/11	82647	20:30:41 - 20:43:25	gap at MM
09/02/11	82647	19:30:36 - 19:42:13	gap at MA
09/02/11	82647	20:49:54 - 21:04:55	gap at JO
09/02/11	82648	22:04:35 - 22:15:08	gap at HO
09/02/11	82648	22:10:39 - 22:23:10	gap at MM
09/02/11	82648	22:31:28 - 22:40:26	gap at JO
09/02/11	82649	23:41:02 - 23:55:25	gap at HO
09/02/11	82649	23:51:33 - 00:03:09	gap at MM
09/02/11	82639	06:26:03 - 06:27:37	gap at KS
09/02/11	82640	08:05:13 - 08:07:44	gap at KS
09/02/11	82641	09:44:50 - 09:47:24	gap at KS
09/02/11	82642	11:24:23 - 11:26:57	gap at KS
09/02/11	82643	13:03:35 - 13:06:07	gap at KS
09/02/11	82644	14:42:17 - 14:44:54	gap at KS
09/02/11	82645	16:19:57 - 16:22:35	gap at KS
09/02/11	82646	17:57:47 - 18:00:37	gap at KS
09/02/11	82647	19:36:31 - 19:38:45	gap at KS
09/02/11	82648	21:17:01 - 21:19:29	gap at KS
09/02/11	82649	22:59:53 - 23:02:25	gap at KS
09/02/11	82636	01:07:25 - 01:09:07	gap at GS
09/02/11	82637	02:44:13 - 02:46:09	gap at GS
09/02/11	82638	04:25:44 - 04:27:43	gap at GS
09/02/11	82642	11:37:20 - 11:40:02	gap at MS

09/02/11	82643	13:18:32 - 13:21:07	gap at MS
09/02/11	82649	22:46:41 - 22:48:43	gap at MS
09/02/11	82640	08:14:39 - 08:16:16	gap at MA
09/02/11	82641	09:52:53 - 09:54:15	gap at MA
09/02/11	82648	21:08:48 - 21:11:26	gap at MA
09/02/11	82637	02:40:11 - 02:42:34	gap at MI
09/02/11	82638	04:19:29 - 04:21:53	gap at MI
09/02/11	82644	15:00:26 - 15:02:45	gap at MI
09/02/11	82645	16:39:07 - 16:41:32	gap at MI
09/02/11	82643	14:18:39 - 14:20:48	gap at SG
09/02/11	82644	15:56:15 - 15:59:02	gap at SG
09/02/11	82645	16:41:39 - 16:43:11	gap at CM
10/02/11	82649	23:51:33 - 00:03:09	gap at MM
10/02/11	82650	01:21:35 - 01:34:05	gap at HO
10/02/11	82650	01:33:31 - 01:43:21	gap at MM
10/02/11	82651	02:39:03 - 02:52:17	gap at BE
10/02/11	82651	03:16:24 - 03:23:53	gap at MM
10/02/11	82651	03:46:34 - 03:58:46	gap at CM
10/02/11	82652	04:19:03 - 04:30:12	gap at BE
10/02/11	82652	04:59:22 - 05:05:12	gap at MM
10/02/11	82653	06:41:10 - 06:47:49	gap at MM
10/02/11	82653	05:55:25 - 05:59:51	gap at KS
10/02/11	82653	06:24:28 - 06:31:10	gap at JO
10/02/11	82654	08:21:56 - 08:30:53	gap at MM
10/02/11	82654	07:58:43 - 08:13:37	gap at JO
10/02/11	82655	10:02:14 - 10:13:15	gap at MM
10/02/11	82655	09:40:13 - 09:51:17	gap at JO
10/02/11	82656	11:42:18 - 11:54:33	gap at MM
10/02/11	82657	13:22:08 - 13:34:51	gap at MM
10/02/11	82658	13:55:39 - 14:09:01	gap at BE
10/02/11	82658	15:11:46 - 15:20:07	gap at HO
10/02/11	82658	15:01:43 - 15:14:24	gap at MM
10/02/11	82658	14:23:23 - 14:33:54	gap at GS
10/02/11	82659	15:37:19 - 15:47:07	gap at BE
10/02/11	82659	16:41:02 - 16:53:34	gap at MM
10/02/11	82659	16:01:44 - 16:15:39	gap at GS
10/02/11	82660	18:20:10 - 18:32:45	gap at MM
10/02/11	82660	17:42:00 - 17:52:38	gap at GS
10/02/11	82661	19:59:25 - 20:12:08	gap at MM
10/02/11	82661	19:03:23 - 19:08:50	gap at MA
10/02/11	82661	20:18:50 - 20:33:32	gap at JO
10/02/11	82662	21:39:09 - 21:51:47	gap at MM
10/02/11	82662	20:37:14 - 20:50:54	gap at MA
10/02/11	82662	21:58:56 - 22:11:21	gap at JO
10/02/11	82663	23:10:12 - 23:24:04	gap at HO
10/02/11	82663	23:19:43 - 23:31:42	gap at MM
10/02/11	82654	07:33:58 - 07:35:59	gap at KS
10/02/11	82655	09:13:32 - 09:16:04	gap at KS

10/02/11	82656	10:53:08 - 10:55:42	gap at KS
10/02/11	82657	12:32:28 - 12:35:00	gap at KS
10/02/11	82658	14:11:20 - 14:13:57	gap at KS
10/02/11	82659	15:49:13 - 15:51:48	gap at KS
10/02/11	82660	17:27:07 - 17:29:43	gap at KS
10/02/11	82661	19:05:19 - 19:07:33	gap at KS
10/02/11	82662	20:45:13 - 20:47:23	gap at KS
10/02/11	82663	22:27:14 - 22:29:10	gap at KS
10/02/11	82651	02:13:44 - 02:15:25	gap at GS
10/02/11	82652	03:53:12 - 03:55:18	gap at GS
10/02/11	82650	00:27:59 - 00:29:56	gap at MS
10/02/11	82656	11:06:16 - 11:08:55	gap at MS
10/02/11	82657	12:46:07 - 12:48:40	gap at MS
10/02/11	82663	22:16:13 - 22:18:18	gap at MS
10/02/11	82664	23:55:18 - 23:57:35	gap at MS
10/02/11	82655	09:21:42 - 09:23:10	gap at MA
10/02/11	82656	11:01:59 - 11:03:19	gap at MA
10/02/11	82651	02:10:33 - 02:12:52	gap at MI
10/02/11	82652	03:47:33 - 03:50:39	gap at MI
10/02/11	82652	03:58:29 - 04:00:44	gap at MI
10/02/11	82658	14:31:02 - 14:33:16	gap at MI
10/02/11	82659	16:07:36 - 16:10:02	gap at MI
10/02/11	82660	17:50:37 - 17:52:41	gap at MI
10/02/11	82651	02:50:32 - 02:53:04	gap at SG
10/02/11	82652	04:30:32 - 04:32:55	gap at SG
10/02/11	82653	05:28:48 - 05:29:49	gap at CM
10/02/11	82659	16:10:29 - 16:12:02	gap at CM
10/02/11	82660	17:52:06 - 17:53:31	gap at CM
11/02/11	82664	00:49:31 - 01:03:24	gap at HO
11/02/11	82664	01:01:21 - 01:11:50	gap at MM
11/02/11	82664	00:12:47 - 00:16:50	gap at KS
11/02/11	82665	02:08:10 - 02:20:23	gap at BE
11/02/11	82665	02:44:00 - 02:52:14	gap at MM
11/02/11	82666	03:47:22 - 04:00:00	gap at BE
11/02/11	82666	04:27:05 - 04:33:14	gap at MM
11/02/11	82667	06:09:20 - 06:15:27	gap at MM
11/02/11	82668	07:50:20 - 07:58:32	gap at MM
11/02/11	82668	07:28:08 - 07:42:04	gap at JO
11/02/11	82669	09:30:44 - 09:41:11	gap at MM
11/02/11	82669	09:07:30 - 09:21:11	gap at JO
11/02/11	82670	11:21:21 - 11:31:59	gap at HO
11/02/11	82670	11:10:52 - 11:22:50	gap at MM
11/02/11	82671	12:59:23 - 13:14:12	gap at HO
11/02/11	82671	12:50:47 - 13:03:25	gap at MM
11/02/11	82672	14:39:42 - 14:50:47	gap at HO
11/02/11	82672	14:30:27 - 14:43:10	gap at MM
11/02/11	82672	14:53:59 - 15:07:12	gap at SG
11/02/11	82673	15:04:37 - 15:16:44	gap at BE

11/02/11	82673	16:09:51 - 16:22:25	gap at MM
11/02/11	82673	15:30:33 - 15:44:16	gap at GS
11/02/11	82674	17:49:01 - 18:01:33	gap at MM
11/02/11	82674	17:10:18 - 17:22:39	gap at GS
11/02/11	82675	19:28:11 - 19:40:52	gap at MM
11/02/11	82675	19:48:13 - 20:01:30	gap at JO
11/02/11	82676	21:07:44 - 21:20:26	gap at MM
11/02/11	82676	20:06:25 - 20:19:58	gap at MA
11/02/11	82676	21:27:04 - 21:41:17	gap at JO
11/02/11	82677	22:39:46 - 22:52:34	gap at HO
11/02/11	82677	22:48:00 - 23:00:16	gap at MM
11/02/11	82677	21:47:01 - 21:58:48	gap at MA
11/02/11	82668	07:02:46 - 07:04:39	gap at KS
11/02/11	82669	08:42:13 - 08:44:42	gap at KS
11/02/11	82670	10:21:50 - 10:24:22	gap at KS
11/02/11	82671	12:01:17 - 12:03:50	gap at KS
11/02/11	82672	13:40:16 - 13:42:49	gap at KS
11/02/11	82673	15:18:30 - 15:21:21	gap at KS
11/02/11	82674	16:56:11 - 16:58:57	gap at KS
11/02/11	82675	18:34:16 - 18:36:49	gap at KS
11/02/11	82676	20:13:37 - 20:15:39	gap at KS
11/02/11	82677	21:54:54 - 21:57:07	gap at KS
11/02/11	82678	23:38:58 - 23:41:25	gap at KS
11/02/11	82665	01:42:50 - 01:44:38	gap at GS
11/02/11	82666	03:21:18 - 03:23:13	gap at GS
11/02/11	82664	23:55:18 - 23:57:35	gap at MS
11/02/11	82670	10:35:51 - 10:38:31	gap at MS
11/02/11	82671	12:14:24 - 12:17:02	gap at MS
11/02/11	82678	23:23:29 - 23:25:52	gap at MS
11/02/11	82670	10:29:51 - 10:31:58	gap at MA
11/02/11	82665	01:43:03 - 01:44:53	gap at MI
11/02/11	82673	15:36:31 - 15:38:55	gap at MI
11/02/11	82674	17:17:02 - 17:19:25	gap at MI
11/02/11	82665	02:20:41 - 02:22:49	gap at SG
11/02/11	82666	03:58:21 - 04:00:45	gap at SG
11/02/11	82672	14:53:59 - 14:58:27	gap at SG
11/02/11	82673	16:34:24 - 16:37:24	gap at SG
11/02/11	82666	03:16:14 - 03:17:40	gap at CM
11/02/11	82673	15:39:57 - 15:41:30	gap at CM
11/02/11	82674	17:19:14 - 17:20:58	gap at CM
12/02/11	82678	00:17:43 - 00:32:21	gap at HO
12/02/11	82678	00:29:18 - 00:40:20	gap at MM
12/02/11	82679	02:01:23 - 02:09:30	gap at HO
12/02/11	82679	02:11:39 - 02:20:39	gap at MM
12/02/11	82680	03:15:55 - 03:29:16	gap at BE
12/02/11	82680	03:54:42 - 04:01:23	gap at MM
12/02/11	82681	04:57:01 - 05:04:59	gap at BE
12/02/11	82681	05:37:21 - 05:43:10	gap at MM

12/02/11	82682	07:18:41 - 07:26:08	gap at MM
12/02/11	82682	06:58:14 - 07:10:06	gap at JO
12/02/11	82683	08:59:13 - 09:09:01	gap at MM
12/02/11	82683	08:35:37 - 08:50:27	gap at JO
12/02/11	82684	10:39:26 - 10:51:00	gap at MM
12/02/11	82685	12:28:22 - 12:42:52	gap at HO
12/02/11	82685	12:19:25 - 12:31:55	gap at MM
12/02/11	82685	11:40:00 - 11:46:53	gap at MA
12/02/11	82686	14:07:57 - 14:21:12	gap at HO
12/02/11	82686	13:59:09 - 14:11:53	gap at MM
12/02/11	82686	14:23:59 - 14:34:58	gap at SG
12/02/11	82687	14:32:41 - 14:45:52	gap at BE
12/02/11	82687	15:38:38 - 15:51:15	gap at MM
12/02/11	82687	14:59:34 - 15:12:23	gap at GS
12/02/11	82688	17:17:52 - 17:30:23	gap at MM
12/02/11	82688	16:38:47 - 16:52:12	gap at GS
12/02/11	82689	18:57:00 - 19:09:38	gap at MM
12/02/11	82689	18:19:53 - 18:27:14	gap at GS
12/02/11	82689	19:18:19 - 19:28:33	gap at JO
12/02/11	82690	20:36:23 - 20:49:07	gap at MM
12/02/11	82690	19:36:04 - 19:48:01	gap at MA
12/02/11	82690	20:55:35 - 21:10:34	gap at JO
12/02/11	82691	22:09:58 - 22:20:56	gap at HO
12/02/11	82691	22:16:23 - 22:28:52	gap at MM
12/02/11	82691	22:37:32 - 22:45:33	gap at JO
12/02/11	82692	23:46:41 - 00:01:06	gap at HO
12/02/11	82692	23:57:20 - 00:08:52	gap at MM
12/02/11	82682	06:31:41 - 06:33:35	gap at KS
12/02/11	82683	08:10:55 - 08:13:24	gap at KS
12/02/11	82684	09:50:32 - 09:53:04	gap at KS
12/02/11	82685	11:30:04 - 11:32:37	gap at KS
12/02/11	82686	13:09:14 - 13:11:45	gap at KS
12/02/11	82687	14:47:54 - 14:50:31	gap at KS
12/02/11	82688	16:25:34 - 16:28:14	gap at KS
12/02/11	82689	18:03:21 - 18:06:07	gap at KS
12/02/11	82690	19:42:13 - 19:44:24	gap at KS
12/02/11	82691	21:22:49 - 21:24:56	gap at KS
12/02/11	82692	23:05:52 - 23:08:15	gap at KS
12/02/11	82679	01:12:49 - 01:14:46	gap at GS
12/02/11	82680	02:49:53 - 02:51:51	gap at GS
12/02/11	82681	04:31:44 - 04:34:00	gap at GS
12/02/11	82684	10:06:04 - 10:08:31	gap at MS
12/02/11	82685	11:43:00 - 11:45:40	gap at MS
12/02/11	82686	13:24:37 - 13:27:08	gap at MS
12/02/11	82692	22:52:17 - 22:54:16	gap at MS
12/02/11	82683	08:20:07 - 08:21:44	gap at MA
12/02/11	82684	09:58:34 - 10:00:05	gap at MA
12/02/11	82691	21:14:32 - 21:17:18	gap at MA

12/02/11	82680	02:45:41 - 02:48:09	gap at MI
12/02/11	82681	04:25:23 - 04:27:48	gap at MI
12/02/11	82687	15:05:55 - 15:08:18	gap at MI
12/02/11	82688	16:44:54 - 16:47:20	gap at MI
12/02/11	82680	03:26:54 - 03:30:18	gap at SG
12/02/11	82686	14:23:59 - 14:26:17	gap at SG
12/02/11	82687	16:02:02 - 16:04:55	gap at SG
12/02/11	82680	02:47:04 - 02:48:06	gap at CM
12/02/11	82687	15:10:31 - 15:11:33	gap at CM
12/02/11	82688	16:47:23 - 16:48:51	gap at CM
13/02/11	82692	23:46:41 - 00:01:06	gap at HO
13/02/11	82692	23:57:20 - 00:08:52	gap at MM
13/02/11	82693	01:27:36 - 01:39:37	gap at HO
13/02/11	82693	01:39:22 - 01:49:05	gap at MM
13/02/11	82693	00:43:25 - 00:51:35	gap at GS
13/02/11	82694	02:44:42 - 02:58:01	gap at BE
13/02/11	82694	03:22:17 - 03:29:39	gap at MM
13/02/11	82694	03:52:10 - 04:04:29	gap at CM
13/02/11	82695	04:24:50 - 04:35:38	gap at BE
13/02/11	82695	05:05:13 - 05:11:01	gap at MM
13/02/11	82696	06:46:57 - 06:53:43	gap at MM
13/02/11	82696	06:00:56 - 06:06:04	gap at KS
13/02/11	82696	06:29:27 - 06:37:19	gap at JO
13/02/11	82697	08:27:40 - 08:36:46	gap at MM
13/02/11	82697	08:04:21 - 08:19:19	gap at JO
13/02/11	82698	10:07:58 - 10:19:04	gap at MM
13/02/11	82698	09:46:18 - 09:56:38	gap at JO
13/02/11	82699	11:57:24 - 12:10:38	gap at HO
13/02/11	82699	11:48:01 - 12:00:19	gap at MM
13/02/11	82700	13:36:22 - 13:50:57	gap at HO
13/02/11	82700	13:27:50 - 13:40:33	gap at MM
13/02/11	82701	14:01:18 - 14:14:42	gap at BE
13/02/11	82701	15:17:38 - 15:25:29	gap at HO
13/02/11	82701	15:07:24 - 15:20:04	gap at MM
13/02/11	82701	14:28:54 - 14:39:54	gap at GS
13/02/11	82702	15:43:23 - 15:52:33	gap at BE
13/02/11	82702	16:46:42 - 16:59:14	gap at MM
13/02/11	82702	16:07:25 - 16:21:19	gap at GS
13/02/11	82703	18:25:50 - 18:38:25	gap at MM
13/02/11	82703	17:47:47 - 17:58:01	gap at GS
13/02/11	82704	20:05:06 - 20:17:49	gap at MM
13/02/11	82704	19:08:33 - 19:15:54	gap at MA
13/02/11	82704	20:24:28 - 20:39:17	gap at JO
13/02/11	82705	21:44:52 - 21:57:29	gap at MM
13/02/11	82705	20:42:54 - 20:56:36	gap at MA
13/02/11	82705	22:04:47 - 22:16:43	gap at JO
13/02/11	82706	23:15:43 - 23:29:47	gap at HO
13/02/11	82706	23:25:30 - 23:37:25	gap at MM

13/02/11	82706	22:26:36 - 22:34:29	gap at MA
13/02/11	82697	07:39:39 - 07:41:48	gap at KS
13/02/11	82698	09:19:13 - 09:21:44	gap at KS
13/02/11	82699	10:58:49 - 11:01:22	gap at KS
13/02/11	82700	12:38:07 - 12:40:39	gap at KS
13/02/11	82701	14:16:58 - 14:19:34	gap at KS
13/02/11	82702	15:54:48 - 15:57:21	gap at KS
13/02/11	82703	17:32:42 - 17:35:18	gap at KS
13/02/11	82704	19:10:59 - 19:13:18	gap at KS
13/02/11	82705	20:50:59 - 20:53:09	gap at KS
13/02/11	82706	22:33:09 - 22:35:26	gap at KS
13/02/11	82695	03:59:04 - 04:01:10	gap at GS
13/02/11	82693	00:34:04 - 00:36:00	gap at MS
13/02/11	82699	11:11:53 - 11:14:31	gap at MS
13/02/11	82700	12:51:59 - 12:54:27	gap at MS
13/02/11	82706	22:21:42 - 22:23:40	gap at MS
13/02/11	82698	09:27:21 - 09:29:59	gap at MA
13/02/11	82699	11:07:53 - 11:09:03	gap at MA
13/02/11	82694	02:15:51 - 02:18:13	gap at MI
13/02/11	82695	03:53:18 - 03:56:24	gap at MI
13/02/11	82701	14:36:13 - 14:38:31	gap at MI
13/02/11	82702	16:13:18 - 16:15:40	gap at MI
13/02/11	82694	02:56:04 - 03:05:24	gap at SG
13/02/11	82695	04:36:30 - 04:40:42	gap at SG
13/02/11	82701	15:30:28 - 15:33:03	gap at SG
13/02/11	82702	16:16:07 - 16:17:36	gap at CM
14/02/11	82707	00:55:21 - 01:09:00	gap at HO
14/02/11	82707	01:07:11 - 01:17:34	gap at MM
14/02/11	82707	00:19:08 - 00:22:13	gap at KS
14/02/11	82708	02:13:45 - 02:26:14	gap at BE
14/02/11	82708	02:49:53 - 02:57:59	gap at MM
14/02/11	82709	03:53:06 - 04:05:32	gap at BE
14/02/11	82709	04:32:58 - 04:39:02	gap at MM
14/02/11	82710	06:15:08 - 06:21:20	gap at MM
14/02/11	82711	07:56:05 - 08:04:25	gap at MM
14/02/11	82711	07:33:39 - 07:47:50	gap at JO
14/02/11	82712	09:36:28 - 09:47:02	gap at MM
14/02/11	82712	09:13:23 - 09:26:43	gap at JO
14/02/11	82713	11:26:47 - 11:38:07	gap at HO
14/02/11	82713	11:16:35 - 11:28:37	gap at MM
14/02/11	82714	13:05:03 - 13:19:53	gap at HO
14/02/11	82714	12:56:29 - 13:09:09	gap at MM
14/02/11	82715	14:45:30 - 14:55:43	gap at HO
14/02/11	82715	14:36:08 - 14:48:51	gap at MM
14/02/11	82715	13:58:56 - 14:06:24	gap at GS
14/02/11	82715	14:59:32 - 15:12:58	gap at SG
14/02/11	82716	15:10:30 - 15:22:18	gap at BE
14/02/11	82716	16:15:31 - 16:28:05	gap at MM

14/02/11	82716	15:36:12 - 15:50:00	gap at GS
14/02/11	82717	17:54:41 - 18:07:14	gap at MM
14/02/11	82717	17:16:03 - 17:28:09	gap at GS
14/02/11	82718	19:33:52 - 19:46:33	gap at MM
14/02/11	82718	19:53:44 - 20:07:23	gap at JO
14/02/11	82719	21:13:26 - 21:26:08	gap at MM
14/02/11	82719	20:11:59 - 20:25:42	gap at MA
14/02/11	82719	21:32:49 - 21:46:48	gap at JO
14/02/11	82720	22:45:17 - 22:58:18	gap at HO
14/02/11	82720	22:53:46 - 23:05:59	gap at MM
14/02/11	82720	21:52:54 - 22:04:22	gap at MA
14/02/11	82711	07:08:26 - 07:10:26	gap at KS
14/02/11	82712	08:47:54 - 08:50:24	gap at KS
14/02/11	82713	10:27:32 - 10:30:05	gap at KS
14/02/11	82714	12:06:58 - 12:09:31	gap at KS
14/02/11	82715	13:45:54 - 13:48:29	gap at KS
14/02/11	82716	15:24:04 - 15:26:37	gap at KS
14/02/11	82717	17:01:47 - 17:04:45	gap at KS
14/02/11	82718	18:39:54 - 18:42:22	gap at KS
14/02/11	82719	20:19:21 - 20:21:24	gap at KS
14/02/11	82720	22:00:46 - 22:02:52	gap at KS
14/02/11	82721	23:45:03 - 23:46:45	gap at KS
14/02/11	82708	01:48:20 - 01:50:09	gap at GS
14/02/11	82709	03:27:03 - 03:29:00	gap at GS
14/02/11	82707	00:01:10 - 00:03:25	gap at MS
14/02/11	82713	10:41:22 - 10:43:59	gap at MS
14/02/11	82714	12:20:09 - 12:22:50	gap at MS
14/02/11	82720	21:51:51 - 21:53:43	gap at MS
14/02/11	82721	23:29:13 - 23:32:03	gap at MS
14/02/11	82713	10:35:32 - 10:37:35	gap at MA
14/02/11	82708	01:47:35 - 01:49:41	gap at MI
14/02/11	82709	03:21:56 - 03:24:21	gap at MI
14/02/11	82710	05:04:57 - 05:07:08	gap at MI
14/02/11	82716	15:42:08 - 15:44:36	gap at MI
14/02/11	82717	17:22:58 - 17:25:20	gap at MI
14/02/11	82708	02:26:01 - 02:28:31	gap at SG
14/02/11	82708	02:31:19 - 02:37:04	gap at SG
14/02/11	82709	04:04:09 - 04:06:42	gap at SG
14/02/11	82709	04:11:19 - 04:17:09	gap at SG
14/02/11	82709	03:21:41 - 03:23:13	gap at CM
14/02/11	82716	15:45:26 - 15:47:07	gap at CM
14/02/11	82717	17:25:06 - 17:26:31	gap at CM
15/02/11	82721	00:23:24 - 00:38:02	gap at HO
15/02/11	82721	00:35:07 - 00:46:04	gap at MM
15/02/11	82722	01:43:12 - 01:53:46	gap at BE
15/02/11	82722	02:07:51 - 02:13:39	gap at HO
15/02/11	82722	02:17:31 - 02:26:23	gap at MM
15/02/11	82723	03:21:37 - 03:34:53	gap at BE

15/02/11	82723	04:00:36 - 04:07:10	gap at MM
15/02/11	82724	05:43:11 - 05:49:02	gap at MM
15/02/11	82725	07:24:26 - 07:32:02	gap at MM
15/02/11	82725	07:03:36 - 07:15:57	gap at JO
15/02/11	82726	09:04:57 - 09:14:53	gap at MM
15/02/11	82726	08:41:22 - 08:56:05	gap at JO
15/02/11	82727	10:45:09 - 10:56:48	gap at MM
15/02/11	82728	12:25:07 - 12:37:39	gap at MM
15/02/11	82728	11:45:54 - 11:52:02	gap at MA
15/02/11	82729	14:13:43 - 14:26:38	gap at HO
15/02/11	82729	14:04:51 - 14:17:35	gap at MM
15/02/11	82729	14:29:21 - 14:40:54	gap at SG
15/02/11	82730	14:38:27 - 14:51:30	gap at BE
15/02/11	82730	15:44:19 - 15:56:55	gap at MM
15/02/11	82730	15:05:11 - 15:18:13	gap at GS
15/02/11	82731	17:23:32 - 17:36:03	gap at MM
15/02/11	82731	16:44:30 - 16:57:46	gap at GS
15/02/11	82732	19:02:40 - 19:15:18	gap at MM
15/02/11	82732	19:23:40 - 19:34:38	gap at JO
15/02/11	82733	20:42:04 - 20:54:48	gap at MM
15/02/11	82733	19:41:33 - 19:53:48	gap at MA
15/02/11	82733	21:01:17 - 21:16:12	gap at JO
15/02/11	82734	22:15:19 - 22:26:43	gap at HO
15/02/11	82734	22:22:08 - 22:34:35	gap at MM
15/02/11	82734	22:43:41 - 22:50:33	gap at JO
15/02/11	82735	23:52:19 - 00:06:48	gap at HO
15/02/11	82725	06:37:19 - 06:39:09	gap at KS
15/02/11	82726	08:16:36 - 08:19:05	gap at KS
15/02/11	82727	09:56:14 - 09:58:46	gap at KS
15/02/11	82728	11:35:45 - 11:38:18	gap at KS
15/02/11	82729	13:14:53 - 13:17:23	gap at KS
15/02/11	82730	14:53:31 - 14:56:07	gap at KS
15/02/11	82731	16:31:09 - 16:34:02	gap at KS
15/02/11	82732	18:08:58 - 18:11:41	gap at KS
15/02/11	82733	19:47:55 - 19:50:04	gap at KS
15/02/11	82734	21:28:38 - 21:30:41	gap at KS
15/02/11	82735	23:11:51 - 23:13:37	gap at KS
15/02/11	82722	01:18:14 - 01:20:11	gap at GS
15/02/11	82723	02:55:33 - 02:57:30	gap at GS
15/02/11	82724	04:37:46 - 04:39:42	gap at GS
15/02/11	82727	10:11:18 - 10:13:53	gap at MS
15/02/11	82728	11:48:38 - 11:51:17	gap at MS
15/02/11	82735	22:57:55 - 23:00:00	gap at MS
15/02/11	82726	08:25:36 - 08:27:27	gap at MA
15/02/11	82727	10:04:17 - 10:06:11	gap at MA
15/02/11	82734	21:20:18 - 21:22:59	gap at MA
15/02/11	82723	02:51:12 - 02:53:30	gap at MI
15/02/11	82724	04:31:19 - 04:33:42	gap at MI

15/02/11	82730	15:11:26 - 15:13:48	gap at MI
15/02/11	82731	16:50:41 - 16:53:05	gap at MI
15/02/11	82723	03:32:34 - 03:35:30	gap at SG
15/02/11	82729	14:29:21 - 14:32:09	gap at SG
15/02/11	82730	16:07:51 - 16:10:56	gap at SG
15/02/11	82723	02:52:14 - 02:53:25	gap at CM
15/02/11	82730	15:15:43 - 15:16:52	gap at CM
15/02/11	82731	16:53:07 - 16:54:36	gap at CM
16/02/11	82735	23:52:19 - 00:06:48	gap at HO
16/02/11	82735	00:03:09 - 00:14:35	gap at MM
16/02/11	82736	01:33:31 - 01:45:08	gap at HO
16/02/11	82736	01:45:14 - 01:54:49	gap at MM
16/02/11	82736	00:48:42 - 00:57:26	gap at GS
16/02/11	82737	02:50:22 - 03:03:44	gap at BE
16/02/11	82737	03:28:11 - 03:35:25	gap at MM
16/02/11	82737	03:57:48 - 04:10:11	gap at CM
16/02/11	82738	04:30:39 - 04:41:02	gap at BE
16/02/11	82738	05:11:05 - 05:16:52	gap at MM
16/02/11	82739	06:52:44 - 06:59:37	gap at MM
16/02/11	82739	06:06:28 - 06:12:13	gap at KS
16/02/11	82739	06:34:33 - 06:43:24	gap at JO
16/02/11	82740	08:33:24 - 08:42:38	gap at MM
16/02/11	82740	07:55:59 - 08:01:45	gap at MA
16/02/11	82740	08:10:00 - 08:25:00	gap at JO
16/02/11	82741	10:13:41 - 10:24:53	gap at MM
16/02/11	82741	09:52:27 - 10:01:56	gap at JO
16/02/11	82742	12:03:02 - 12:16:30	gap at HO
16/02/11	82742	11:53:43 - 12:06:04	gap at MM
16/02/11	82743	13:42:05 - 13:56:32	gap at HO
16/02/11	82743	13:33:32 - 13:46:15	gap at MM
16/02/11	82743	14:00:35 - 14:07:31	gap at SG
16/02/11	82744	14:06:58 - 14:20:23	gap at BE
16/02/11	82744	15:23:29 - 15:30:49	gap at HO
16/02/11	82744	15:13:05 - 15:25:44	gap at MM
16/02/11	82744	14:34:26 - 14:45:24	gap at GS
16/02/11	82745	15:49:31 - 15:57:56	gap at BE
16/02/11	82745	16:52:22 - 17:04:54	gap at MM
16/02/11	82745	16:13:07 - 16:26:58	gap at GS
16/02/11	82746	18:31:30 - 18:44:05	gap at MM
16/02/11	82746	17:53:35 - 18:03:24	gap at GS
16/02/11	82747	20:10:47 - 20:23:30	gap at MM
16/02/11	82747	19:13:16 - 19:21:17	gap at MA
16/02/11	82747	20:30:06 - 20:45:01	gap at JO
16/02/11	82748	21:46:15 - 21:54:40	gap at HO
16/02/11	82748	21:50:36 - 22:03:12	gap at MM
16/02/11	82748	20:48:34 - 21:02:17	gap at MA
16/02/11	82748	22:10:39 - 22:22:04	gap at JO
16/02/11	82749	23:21:18 - 23:35:29	gap at HO

16/02/11	82749	23:31:17 - 23:43:08	gap at MM
16/02/11	82749	22:32:49 - 22:39:50	gap at MA
16/02/11	82740	07:45:19 - 07:47:25	gap at KS
16/02/11	82741	09:24:55 - 09:27:26	gap at KS
16/02/11	82742	11:04:30 - 11:07:03	gap at KS
16/02/11	82743	12:43:47 - 12:46:18	gap at KS
16/02/11	82744	14:22:36 - 14:25:11	gap at KS
16/02/11	82745	16:00:23 - 16:03:17	gap at KS
16/02/11	82746	17:38:18 - 17:40:58	gap at KS
16/02/11	82747	19:16:39 - 19:18:46	gap at KS
16/02/11	82748	20:56:45 - 20:58:45	gap at KS
16/02/11	82749	22:39:04 - 22:41:10	gap at KS
16/02/11	82738	04:04:57 - 04:06:59	gap at GS
16/02/11	82736	00:40:14 - 00:41:59	gap at MS
16/02/11	82742	11:17:31 - 11:20:10	gap at MS
16/02/11	82743	12:57:51 - 13:00:24	gap at MS
16/02/11	82749	22:27:13 - 22:29:04	gap at MS
16/02/11	82741	09:33:01 - 09:34:41	gap at MA
16/02/11	82742	11:13:43 - 11:14:45	gap at MA
16/02/11	82737	02:21:12 - 02:23:35	gap at MI
16/02/11	82738	03:59:05 - 04:02:11	gap at MI
16/02/11	82744	14:41:30 - 14:43:49	gap at MI
16/02/11	82745	16:19:01 - 16:21:27	gap at MI
16/02/11	82737	03:01:37 - 03:04:34	gap at SG
16/02/11	82738	04:42:31 - 04:44:24	gap at SG
16/02/11	82743	14:00:35 - 14:02:10	gap at SG
16/02/11	82745	16:21:46 - 16:23:14	gap at CM
17/02/11	82750	01:01:10 - 01:14:35	gap at HO
17/02/11	82750	01:13:02 - 01:23:17	gap at MM
17/02/11	82750	00:25:42 - 00:27:23	gap at KS
17/02/11	82751	02:19:21 - 02:32:03	gap at BE
17/02/11	82751	02:55:46 - 03:03:45	gap at MM
17/02/11	82751	02:31:24 - 02:43:00	gap at SG
17/02/11	82752	03:58:51 - 04:11:03	gap at BE
17/02/11	82752	04:38:50 - 04:44:50	gap at MM
17/02/11	82752	04:09:58 - 04:22:40	gap at SG
17/02/11	82753	06:20:55 - 06:27:13	gap at MM
17/02/11	82754	08:01:49 - 08:10:18	gap at MM
17/02/11	82754	07:39:11 - 07:53:35	gap at JO
17/02/11	82755	09:42:12 - 09:52:52	gap at MM
17/02/11	82755	09:19:17 - 09:32:14	gap at JO
17/02/11	82756	11:22:18 - 11:34:23	gap at MM
17/02/11	82757	13:02:11 - 13:14:52	gap at MM
17/02/11	82758	14:51:19 - 15:01:02	gap at HO
17/02/11	82758	14:41:50 - 14:54:32	gap at MM
17/02/11	82758	14:04:17 - 14:12:37	gap at GS
17/02/11	82758	15:05:07 - 15:18:43	gap at SG
17/02/11	82759	15:16:24 - 15:27:51	gap at BE

17/02/11	82759	16:21:11 - 16:33:45	gap at MM
17/02/11	82759	15:41:52 - 15:55:44	gap at GS
17/02/11	82760	18:00:21 - 18:12:54	gap at MM
17/02/11	82760	17:21:48 - 17:33:37	gap at GS
17/02/11	82761	19:39:32 - 19:52:14	gap at MM
17/02/11	82761	18:44:46 - 18:48:51	gap at MA
17/02/11	82761	19:59:17 - 20:13:14	gap at JO
17/02/11	82762	21:19:09 - 21:31:50	gap at MM
17/02/11	82762	20:17:34 - 20:31:22	gap at MA
17/02/11	82762	21:38:36 - 21:52:18	gap at JO
17/02/11	82763	22:50:51 - 23:04:01	gap at HO
17/02/11	82763	22:59:32 - 23:11:42	gap at MM
17/02/11	82763	21:58:48 - 22:09:54	gap at MA
17/02/11	82754	07:14:06 - 07:16:04	gap at KS
17/02/11	82755	08:53:36 - 08:56:05	gap at KS
17/02/11	82756	10:33:13 - 10:35:46	gap at KS
17/02/11	82757	12:12:38 - 12:15:09	gap at KS
17/02/11	82758	13:51:32 - 13:54:08	gap at KS
17/02/11	82759	15:29:40 - 15:32:27	gap at KS
17/02/11	82760	17:07:22 - 17:09:57	gap at KS
17/02/11	82761	18:45:33 - 18:47:58	gap at KS
17/02/11	82762	20:25:05 - 20:27:08	gap at KS
17/02/11	82763	22:06:38 - 22:08:40	gap at KS
17/02/11	82764	23:51:09 - 23:54:19	gap at KS
17/02/11	82751	01:53:51 - 01:55:44	gap at GS
17/02/11	82752	03:32:50 - 03:34:46	gap at GS
17/02/11	82750	00:07:04 - 00:09:20	gap at MS
17/02/11	82756	10:46:51 - 10:49:28	gap at MS
17/02/11	82757	12:25:52 - 12:28:32	gap at MS
17/02/11	82763	21:57:13 - 21:59:14	gap at MS
17/02/11	82764	23:34:58 - 23:37:18	gap at MS
17/02/11	82756	10:41:16 - 10:43:16	gap at MA
17/02/11	82751	01:52:29 - 01:54:41	gap at MI
17/02/11	82752	03:27:35 - 03:30:03	gap at MI
17/02/11	82753	05:11:27 - 05:13:32	gap at MI
17/02/11	82759	15:47:46 - 15:50:12	gap at MI
17/02/11	82760	17:28:57 - 17:31:17	gap at MI
17/02/11	82758	15:05:07 - 15:09:34	gap at SG
17/02/11	82759	16:46:30 - 16:49:09	gap at SG
17/02/11	82752	03:27:10 - 03:28:51	gap at CM
17/02/11	82759	15:50:58 - 15:52:30	gap at CM
17/02/11	82760	17:31:01 - 17:32:26	gap at CM
18/02/11	82764	00:29:05 - 00:43:42	gap at HO
18/02/11	82764	00:40:56 - 00:51:47	gap at MM
18/02/11	82765	01:48:43 - 01:59:44	gap at BE
18/02/11	82765	02:23:24 - 02:32:08	gap at MM
18/02/11	82766	03:27:20 - 03:40:30	gap at BE
18/02/11	82766	04:06:29 - 04:12:57	gap at MM

18/02/11	82767	05:49:00 - 05:54:54	gap at MM
18/02/11	82768	07:30:12 - 07:37:55	gap at MM
18/02/11	82768	07:09:01 - 07:21:47	gap at JO
18/02/11	82769	09:10:41 - 09:20:44	gap at MM
18/02/11	82769	08:47:08 - 09:01:41	gap at JO
18/02/11	82770	10:50:52 - 11:02:36	gap at MM
18/02/11	82771	12:30:49 - 12:43:23	gap at MM
18/02/11	82771	11:51:59 - 11:57:05	gap at MA
18/02/11	82772	14:19:29 - 14:32:10	gap at HO
18/02/11	82772	14:10:32 - 14:23:16	gap at MM
18/02/11	82772	14:34:46 - 14:46:48	gap at SG
18/02/11	82773	14:44:14 - 14:57:07	gap at BE
18/02/11	82773	15:49:59 - 16:02:35	gap at MM
18/02/11	82773	15:10:48 - 15:24:02	gap at GS
18/02/11	82773	16:13:41 - 16:26:05	gap at SG
18/02/11	82774	17:29:12 - 17:41:43	gap at MM
18/02/11	82774	16:50:14 - 17:03:20	gap at GS
18/02/11	82775	19:08:20 - 19:20:59	gap at MM
18/02/11	82775	19:29:04 - 19:40:41	gap at JO
18/02/11	82776	20:47:46 - 21:00:30	gap at MM
18/02/11	82776	19:47:03 - 19:59:41	gap at MA
18/02/11	82776	21:07:00 - 21:21:48	gap at JO
18/02/11	82777	22:20:43 - 22:32:30	gap at HO
18/02/11	82777	22:27:52 - 22:40:17	gap at MM
18/02/11	82778	23:57:58 - 00:12:29	gap at HO
18/02/11	82764	23:51:09 - 23:54:19	gap at KS
18/02/11	82768	06:42:58 - 06:44:49	gap at KS
18/02/11	82769	08:22:18 - 08:24:46	gap at KS
18/02/11	82770	10:01:55 - 10:04:26	gap at KS
18/02/11	82771	11:41:26 - 11:43:58	gap at KS
18/02/11	82772	13:20:31 - 13:23:00	gap at KS
18/02/11	82773	14:59:05 - 15:01:44	gap at KS
18/02/11	82774	16:36:42 - 16:39:18	gap at KS
18/02/11	82775	18:14:35 - 18:17:20	gap at KS
18/02/11	82776	19:53:37 - 19:55:48	gap at KS
18/02/11	82777	21:34:27 - 21:36:38	gap at KS
18/02/11	82778	23:17:51 - 23:20:55	gap at KS
18/02/11	82765	01:23:40 - 01:25:38	gap at GS
18/02/11	82766	03:01:15 - 03:03:16	gap at GS
18/02/11	82767	04:43:51 - 04:45:44	gap at GS
18/02/11	82770	10:16:43 - 10:19:20	gap at MS
18/02/11	82771	11:54:16 - 11:56:57	gap at MS
18/02/11	82778	23:03:33 - 23:05:50	gap at MS
18/02/11	82769	08:31:07 - 08:32:43	gap at MA
18/02/11	82770	10:09:59 - 10:11:55	gap at MA
18/02/11	82777	21:26:04 - 21:28:41	gap at MA
18/02/11	82766	02:56:44 - 02:59:07	gap at MI
18/02/11	82767	04:37:18 - 04:39:39	gap at MI

18/02/11	82773	15:16:58 - 15:19:19	gap at MI
18/02/11	82774	16:56:30 - 16:58:54	gap at MI
18/02/11	82765	02:02:34 - 02:05:14	gap at SG
18/02/11	82766	03:38:16 - 03:40:51	gap at SG
18/02/11	82766	03:50:10 - 03:52:04	gap at SG
18/02/11	82773	15:21:00 - 15:22:15	gap at CM
18/02/11	82774	16:58:53 - 17:00:29	gap at CM
19/02/11	82778	23:57:58 - 00:12:29	gap at HO
19/02/11	82778	00:08:57 - 00:20:18	gap at MM
19/02/11	82779	01:39:30 - 01:50:39	gap at HO
19/02/11	82779	01:51:06 - 02:00:33	gap at MM
19/02/11	82780	02:56:02 - 03:09:26	gap at BE
19/02/11	82780	03:34:05 - 03:41:11	gap at MM
19/02/11	82780	04:03:27 - 04:15:52	gap at CM
19/02/11	82781	04:36:28 - 04:46:25	gap at BE
19/02/11	82781	05:16:55 - 05:22:42	gap at MM
19/02/11	82782	06:58:30 - 07:05:30	gap at MM
19/02/11	82782	06:39:43 - 06:49:24	gap at JO
19/02/11	82783	08:39:09 - 08:48:30	gap at MM
19/02/11	82783	08:15:39 - 08:30:41	gap at JO
19/02/11	82784	10:19:24 - 10:30:42	gap at MM
19/02/11	82785	11:59:26 - 12:11:49	gap at MM
19/02/11	82785	11:19:35 - 11:28:08	gap at MA
19/02/11	82786	13:39:14 - 13:51:57	gap at MM
19/02/11	82786	14:05:37 - 14:13:47	gap at SG
19/02/11	82787	14:12:39 - 14:26:04	gap at BE
19/02/11	82787	15:18:46 - 15:31:25	gap at MM
19/02/11	82787	14:40:00 - 14:50:53	gap at GS
19/02/11	82788	15:55:42 - 16:03:16	gap at BE
19/02/11	82788	16:58:02 - 17:10:34	gap at MM
19/02/11	82788	16:18:48 - 16:32:36	gap at GS
19/02/11	82789	18:37:10 - 18:49:46	gap at MM
19/02/11	82789	17:59:24 - 18:08:44	gap at GS
19/02/11	82789	19:00:16 - 19:06:30	gap at JO
19/02/11	82790	20:16:28 - 20:29:12	gap at MM
19/02/11	82790	19:19:03 - 19:27:39	gap at MA
19/02/11	82790	20:35:44 - 20:50:43	gap at JO
19/02/11	82791	21:51:29 - 22:00:32	gap at HO
19/02/11	82791	21:56:19 - 22:08:54	gap at MM
19/02/11	82791	20:54:15 - 21:07:57	gap at MA
19/02/11	82791	22:16:33 - 22:27:23	gap at JO
19/02/11	82792	23:26:55 - 23:41:11	gap at HO
19/02/11	82792	23:37:04 - 23:48:51	gap at MM
19/02/11	82792	22:39:11 - 22:45:05	gap at MA
19/02/11	82782	06:12:03 - 06:13:38	gap at KS
19/02/11	82783	07:51:01 - 07:53:28	gap at KS
19/02/11	82784	09:30:36 - 09:33:06	gap at KS
19/02/11	82785	11:10:11 - 11:12:43	gap at KS

19/02/11	82786	12:49:27 - 12:51:57	gap at KS
19/02/11	82787	14:28:14 - 14:30:49	gap at KS
19/02/11	82788	16:05:58 - 16:08:31	gap at KS
19/02/11	82789	17:43:53 - 17:46:27	gap at KS
19/02/11	82790	19:22:19 - 19:24:26	gap at KS
19/02/11	82791	21:02:32 - 21:04:32	gap at KS
19/02/11	82792	22:45:00 - 22:47:40	gap at KS
19/02/11	82779	00:54:01 - 00:55:36	gap at GS
19/02/11	82780	02:30:09 - 02:32:02	gap at GS
19/02/11	82781	04:10:51 - 04:12:54	gap at GS
19/02/11	82779	00:46:29 - 00:48:06	gap at MS
19/02/11	82785	11:23:09 - 11:25:47	gap at MS
19/02/11	82786	13:03:45 - 13:06:24	gap at MS
19/02/11	82792	22:32:45 - 22:34:50	gap at MS
19/02/11	82783	08:06:04 - 08:10:09	gap at MA
19/02/11	82784	09:38:41 - 09:40:48	gap at MA
19/02/11	82780	02:26:35 - 02:28:59	gap at MI
19/02/11	82781	04:04:52 - 04:07:58	gap at MI
19/02/11	82787	14:46:51 - 14:49:13	gap at MI
19/02/11	82788	16:24:45 - 16:27:10	gap at MI
19/02/11	82780	03:07:12 - 03:10:44	gap at SG
19/02/11	82781	04:48:36 - 04:50:33	gap at SG
19/02/11	82786	14:05:37 - 14:07:26	gap at SG
19/02/11	82787	15:41:52 - 15:44:34	gap at SG
19/02/11	82788	16:27:25 - 16:28:52	gap at CM
20/02/11	82793	01:06:59 - 01:20:11	gap at HO
20/02/11	82793	01:18:53 - 01:29:01	gap at MM
20/02/11	82794	02:24:58 - 02:37:52	gap at BE
20/02/11	82794	03:01:40 - 03:09:30	gap at MM
20/02/11	82794	03:32:40 - 03:44:24	gap at CM
20/02/11	82795	04:04:36 - 04:16:33	gap at BE
20/02/11	82795	04:44:42 - 04:50:39	gap at MM
20/02/11	82796	06:26:43 - 06:33:06	gap at MM
20/02/11	82797	08:07:34 - 08:16:11	gap at MM
20/02/11	82797	07:44:45 - 07:59:20	gap at JO
20/02/11	82798	09:47:55 - 09:58:41	gap at MM
20/02/11	82798	09:25:13 - 09:37:43	gap at JO
20/02/11	82799	11:28:01 - 11:40:09	gap at MM
20/02/11	82800	13:07:53 - 13:20:34	gap at MM
20/02/11	82801	14:57:09 - 15:06:27	gap at HO
20/02/11	82801	14:47:31 - 15:00:12	gap at MM
20/02/11	82801	14:09:41 - 14:18:45	gap at GS
20/02/11	82801	15:10:43 - 15:24:27	gap at SG
20/02/11	82802	15:22:20 - 15:33:23	gap at BE
20/02/11	82802	16:26:52 - 16:39:25	gap at MM
20/02/11	82802	15:47:32 - 16:01:27	gap at GS
20/02/11	82803	18:06:01 - 18:18:34	gap at MM
20/02/11	82803	17:27:34 - 17:39:04	gap at GS

20/02/11	82804	19:45:13 - 19:57:55	gap at MM
20/02/11	82804	18:50:20 - 18:54:34	gap at MA
20/02/11	82804	20:04:51 - 20:19:04	gap at JO
20/02/11	82805	21:24:51 - 21:37:32	gap at MM
20/02/11	82805	20:23:10 - 20:36:57	gap at MA
20/02/11	82805	21:44:23 - 21:57:46	gap at JO
20/02/11	82806	22:56:27 - 23:09:45	gap at HO
20/02/11	82806	23:05:17 - 23:17:25	gap at MM
20/02/11	82806	22:05:21 - 22:15:25	gap at MA
20/02/11	82807	23:57:17 - 00:03:03	gap at KS
20/02/11	82797	07:19:46 - 07:21:47	gap at KS
20/02/11	82798	08:59:17 - 09:01:46	gap at KS
20/02/11	82799	10:38:54 - 10:41:26	gap at KS
20/02/11	82800	12:18:18 - 12:20:49	gap at KS
20/02/11	82801	13:57:12 - 13:59:47	gap at KS
20/02/11	82802	15:35:15 - 15:37:50	gap at KS
20/02/11	82803	17:13:03 - 17:15:37	gap at KS
20/02/11	82804	18:51:11 - 18:53:32	gap at KS
20/02/11	82805	20:30:50 - 20:32:51	gap at KS
20/02/11	82806	22:12:30 - 22:14:42	gap at KS
20/02/11	82794	01:59:24 - 02:01:17	gap at GS
20/02/11	82795	03:38:38 - 03:40:29	gap at GS
20/02/11	82793	00:12:59 - 00:15:12	gap at MS
20/02/11	82799	10:52:20 - 10:54:50	gap at MS
20/02/11	82800	12:31:36 - 12:34:16	gap at MS
20/02/11	82806	22:02:36 - 22:04:38	gap at MS
20/02/11	82807	23:40:45 - 23:43:01	gap at MS
20/02/11	82798	09:07:51 - 09:09:01	gap at MA
20/02/11	82799	10:47:02 - 10:48:58	gap at MA
20/02/11	82794	01:57:32 - 01:59:45	gap at MI
20/02/11	82795	03:33:16 - 03:35:46	gap at MI
20/02/11	82796	05:18:28 - 05:20:11	gap at MI
20/02/11	82801	14:19:11 - 14:20:50	gap at MI
20/02/11	82802	15:53:25 - 15:55:52	gap at MI
20/02/11	82803	17:34:59 - 17:37:18	gap at MI
20/02/11	82794	02:36:50 - 02:39:04	gap at SG
20/02/11	82795	04:15:48 - 04:18:01	gap at SG
20/02/11	82801	15:10:43 - 15:12:56	gap at SG
20/02/11	82802	16:52:40 - 16:55:22	gap at SG
20/02/11	82802	15:56:31 - 15:58:04	gap at CM
20/02/11	82803	17:36:57 - 17:38:12	gap at CM
21/02/11	82807	00:34:57 - 00:49:22	gap at HO
21/02/11	82807	00:46:46 - 00:57:31	gap at MM
21/02/11	82808	01:54:15 - 02:05:40	gap at BE
21/02/11	82808	02:29:17 - 02:37:52	gap at MM
21/02/11	82809	03:33:02 - 03:46:05	gap at BE
21/02/11	82809	04:12:22 - 04:18:44	gap at MM
21/02/11	82810	05:54:49 - 06:00:46	gap at MM

21/02/11	82811	07:35:57 - 07:43:49	gap at MM
21/02/11	82811	07:14:27 - 07:27:36	gap at JO
21/02/11	82812	09:16:25 - 09:26:35	gap at MM
21/02/11	82812	08:36:49 - 08:49:02	gap at MA
21/02/11	82812	08:52:56 - 09:07:17	gap at JO
21/02/11	82813	10:56:35 - 11:08:23	gap at MM
21/02/11	82814	12:36:32 - 12:49:07	gap at MM
21/02/11	82815	14:25:15 - 14:37:34	gap at HO
21/02/11	82815	14:16:14 - 14:28:57	gap at MM
21/02/11	82815	14:40:14 - 14:52:39	gap at SG
21/02/11	82816	14:50:02 - 15:02:44	gap at BE
21/02/11	82816	15:55:40 - 16:08:15	gap at MM
21/02/11	82816	15:16:26 - 15:29:50	gap at GS
21/02/11	82817	17:34:52 - 17:47:23	gap at MM
21/02/11	82817	16:55:57 - 17:08:52	gap at GS
21/02/11	82818	19:14:01 - 19:26:40	gap at MM
21/02/11	82818	19:34:30 - 19:46:40	gap at JO
21/02/11	82819	20:53:28 - 21:06:12	gap at MM
21/02/11	82819	19:52:34 - 20:05:33	gap at MA
21/02/11	82819	21:12:43 - 21:27:24	gap at JO
21/02/11	82820	22:26:09 - 22:38:14	gap at HO
21/02/11	82820	22:33:37 - 22:46:00	gap at MM
21/02/11	82820	21:31:52 - 21:44:50	gap at MA
21/02/11	82807	23:57:17 - 00:00:25	gap at KS
21/02/11	82811	06:48:37 - 06:50:29	gap at KS
21/02/11	82812	08:27:59 - 08:30:27	gap at KS
21/02/11	82813	10:07:37 - 10:10:06	gap at KS
21/02/11	82814	11:47:06 - 11:49:37	gap at KS
21/02/11	82815	13:26:10 - 13:28:39	gap at KS
21/02/11	82816	15:04:40 - 15:07:22	gap at KS
21/02/11	82817	16:42:16 - 16:44:51	gap at KS
21/02/11	82818	18:20:12 - 18:22:48	gap at KS
21/02/11	82819	19:59:19 - 20:01:29	gap at KS
21/02/11	82820	21:40:17 - 21:42:21	gap at KS
21/02/11	82821	23:23:52 - 23:25:35	gap at KS
21/02/11	82808	01:29:07 - 01:31:05	gap at GS
21/02/11	82809	03:06:58 - 03:08:52	gap at GS
21/02/11	82813	10:22:09 - 10:24:45	gap at MS
21/02/11	82814	12:00:02 - 12:02:37	gap at MS
21/02/11	82821	23:09:13 - 23:11:31	gap at MS
21/02/11	82813	10:15:42 - 10:17:32	gap at MA
21/02/11	82809	03:02:18 - 03:04:40	gap at MI
21/02/11	82810	04:43:19 - 04:45:39	gap at MI
21/02/11	82816	15:22:32 - 15:24:55	gap at MI
21/02/11	82817	17:02:20 - 17:04:45	gap at MI
21/02/11	82808	02:07:37 - 02:09:39	gap at SG
21/02/11	82809	03:43:59 - 03:47:40	gap at SG
21/02/11	82815	14:40:14 - 14:44:27	gap at SG

21/02/11	82816	16:19:34 - 16:22:22	gap at SG
21/02/11	82809	03:02:46 - 03:04:07	gap at CM
21/02/11	82816	15:26:21 - 15:27:43	gap at CM
21/02/11	82817	17:04:40 - 17:06:09	gap at CM
22/02/11	82821	00:03:36 - 00:18:10	gap at HO
22/02/11	82821	00:14:45 - 00:26:02	gap at MM
22/02/11	82822	01:45:47 - 01:56:09	gap at HO
22/02/11	82822	01:56:58 - 02:06:18	gap at MM
22/02/11	82823	03:01:42 - 03:15:07	gap at BE
22/02/11	82823	03:39:58 - 03:46:57	gap at MM
22/02/11	82823	03:12:48 - 03:26:33	gap at SG
22/02/11	82824	04:42:19 - 04:51:45	gap at BE
22/02/11	82824	05:22:46 - 05:28:32	gap at MM
22/02/11	82825	07:04:16 - 07:11:24	gap at MM
22/02/11	82825	06:44:57 - 06:55:21	gap at JO
22/02/11	82826	08:44:53 - 08:54:22	gap at MM
22/02/11	82826	08:21:20 - 08:36:21	gap at JO
22/02/11	82827	10:25:08 - 10:36:30	gap at MM
22/02/11	82827	09:44:21 - 09:58:02	gap at MA
22/02/11	82827	10:05:02 - 10:12:16	gap at JO
22/02/11	82828	12:05:08 - 12:17:34	gap at MM
22/02/11	82828	11:25:28 - 11:33:40	gap at MA
22/02/11	82829	13:44:55 - 13:57:39	gap at MM
22/02/11	82829	14:10:46 - 14:19:55	gap at SG
22/02/11	82830	14:18:21 - 14:31:44	gap at BE
22/02/11	82830	15:24:27 - 15:37:05	gap at MM
22/02/11	82830	14:45:34 - 14:56:23	gap at GS
22/02/11	82831	16:02:00 - 16:08:31	gap at BE
22/02/11	82831	17:03:42 - 17:16:14	gap at MM
22/02/11	82831	16:24:31 - 16:38:13	gap at GS
22/02/11	82832	18:42:50 - 18:55:26	gap at MM
22/02/11	82832	18:05:14 - 18:14:04	gap at GS
22/02/11	82832	19:05:16 - 19:12:58	gap at JO
22/02/11	82833	20:22:09 - 20:34:53	gap at MM
22/02/11	82833	19:24:22 - 19:33:29	gap at MA
22/02/11	82833	20:41:24 - 20:56:25	gap at JO
22/02/11	82834	21:56:39 - 22:06:24	gap at HO
22/02/11	82834	22:02:03 - 22:14:36	gap at MM
22/02/11	82834	21:00:04 - 21:13:37	gap at MA
22/02/11	82834	22:22:29 - 22:32:38	gap at JO
22/02/11	82835	23:32:31 - 23:46:53	gap at HO
22/02/11	82835	23:42:51 - 23:54:34	gap at MM
22/02/11	82835	22:45:40 - 22:50:13	gap at MA
22/02/11	82825	06:17:38 - 06:19:11	gap at KS
22/02/11	82826	07:56:42 - 07:59:08	gap at KS
22/02/11	82827	09:36:18 - 09:38:46	gap at KS
22/02/11	82828	11:15:52 - 11:18:23	gap at KS
22/02/11	82829	12:55:06 - 12:57:34	gap at KS

22/02/11	82830	14:33:51 - 14:36:24	gap at KS
22/02/11	82831	16:11:32 - 16:14:05	gap at KS
22/02/11	82832	17:49:27 - 17:52:01	gap at KS
22/02/11	82833	19:28:00 - 19:29:31	gap at KS
22/02/11	82834	21:08:19 - 21:09:37	gap at KS
22/02/11	82835	22:50:57 - 22:52:06	gap at KS
22/02/11	82822	00:59:22 - 01:00:55	gap at GS
22/02/11	82823	02:35:44 - 02:37:39	gap at GS
22/02/11	82824	04:16:47 - 04:18:41	gap at GS
22/02/11	82828	11:28:48 - 11:31:13	gap at MS
22/02/11	82829	13:09:38 - 13:11:54	gap at MS
22/02/11	82835	22:38:18 - 22:39:33	gap at MS
22/02/11	82826	08:06:33 - 08:13:07	gap at MA
22/02/11	82823	02:32:00 - 02:34:23	gap at MI
22/02/11	82824	04:10:42 - 04:13:47	gap at MI
22/02/11	82830	14:52:15 - 14:54:36	gap at MI
22/02/11	82831	16:30:29 - 16:32:50	gap at MI
22/02/11	82824	04:54:46 - 04:57:13	gap at SG
22/02/11	82831	16:34:44 - 16:45:30	gap at CM
23/02/11	82836	01:12:47 - 01:25:45	gap at HO
23/02/11	82836	01:24:44 - 01:34:45	gap at MM
23/02/11	82837	02:30:36 - 02:43:38	gap at BE
23/02/11	82837	03:07:33 - 03:15:15	gap at MM
23/02/11	82837	03:38:13 - 03:50:10	gap at CM
23/02/11	82838	04:10:23 - 04:22:02	gap at BE
23/02/11	82838	04:50:34 - 04:56:28	gap at MM
23/02/11	82838	04:21:40 - 04:33:35	gap at SG
23/02/11	82839	06:32:30 - 06:38:59	gap at MM
23/02/11	82840	08:13:19 - 08:22:04	gap at MM
23/02/11	82840	07:50:19 - 08:05:03	gap at JO
23/02/11	82841	09:53:39 - 10:04:31	gap at MM
23/02/11	82841	09:13:33 - 09:26:20	gap at MA
23/02/11	82841	09:31:11 - 09:43:10	gap at JO
23/02/11	82842	11:33:44 - 11:45:55	gap at MM
23/02/11	82842	10:52:48 - 11:03:51	gap at MA
23/02/11	82843	13:13:35 - 13:26:17	gap at MM
23/02/11	82844	15:03:00 - 15:11:56	gap at HO
23/02/11	82844	14:53:12 - 15:05:53	gap at MM
23/02/11	82844	14:15:08 - 14:24:51	gap at GS
23/02/11	82844	15:16:20 - 15:30:09	gap at SG
23/02/11	82845	15:28:18 - 15:38:54	gap at BE
23/02/11	82845	16:32:32 - 16:45:04	gap at MM
23/02/11	82845	15:53:13 - 16:07:08	gap at GS
23/02/11	82845	16:58:57 - 17:05:41	gap at SG
23/02/11	82846	18:11:41 - 18:24:14	gap at MM
23/02/11	82846	17:33:20 - 17:44:31	gap at GS
23/02/11	82847	19:50:54 - 20:03:36	gap at MM
23/02/11	82847	18:55:53 - 19:00:17	gap at MA

23/02/11	82847	20:10:26 - 20:24:52	gap at JO
23/02/11	82848	21:30:34 - 21:43:14	gap at MM
23/02/11	82848	20:28:47 - 20:42:32	gap at MA
23/02/11	82848	21:50:11 - 22:03:13	gap at JO
23/02/11	82849	23:01:58 - 23:15:29	gap at HO
23/02/11	82849	23:11:04 - 23:23:07	gap at MM
23/02/11	82849	22:11:22 - 22:20:55	gap at MA
23/02/11	82841	09:04:59 - 09:07:26	gap at KS
23/02/11	82842	10:44:36 - 10:47:06	gap at KS
23/02/11	82843	12:23:58 - 12:26:28	gap at KS
23/02/11	82844	14:02:51 - 14:05:25	gap at KS
23/02/11	82845	15:40:50 - 15:43:18	gap at KS
23/02/11	82846	17:18:41 - 17:21:15	gap at KS
23/02/11	82847	18:56:50 - 18:59:02	gap at KS
23/02/11	82837	02:04:57 - 02:06:01	gap at GS
23/02/11	82836	00:18:57 - 00:21:49	gap at MS
23/02/11	82842	10:57:45 - 10:58:54	gap at MS
23/02/11	82850	23:46:33 - 23:49:12	gap at MS
23/02/11	82837	02:02:41 - 02:05:00	gap at MI
23/02/11	82838	03:38:58 - 03:41:22	gap at MI
23/02/11	82844	14:23:33 - 14:25:36	gap at MI
23/02/11	82845	15:59:05 - 16:01:28	gap at MI
23/02/11	82846	17:41:07 - 17:43:21	gap at MI
23/02/11	82837	02:42:17 - 02:44:48	gap at SG
23/02/11	82837	03:38:13 - 03:39:29	gap at CM
24/02/11	82850	00:40:48 - 00:54:59	gap at HO
24/02/11	82850	00:52:36 - 01:03:14	gap at MM
24/02/11	82851	01:59:48 - 02:11:35	gap at BE
24/02/11	82851	02:35:10 - 02:43:37	gap at MM
24/02/11	82852	03:38:46 - 03:51:40	gap at BE
24/02/11	82852	04:18:15 - 04:24:32	gap at MM
24/02/11	82853	06:00:37 - 06:06:38	gap at MM
24/02/11	82854	07:41:42 - 07:49:42	gap at MM
24/02/11	82854	07:19:54 - 07:33:24	gap at JO
24/02/11	82855	09:22:09 - 09:32:26	gap at MM
24/02/11	82855	08:42:36 - 08:54:54	gap at MA
24/02/11	82855	08:58:44 - 09:12:51	gap at JO
24/02/11	82856	11:02:18 - 11:14:10	gap at MM
24/02/11	82856	10:21:22 - 10:33:34	gap at MA
24/02/11	82857	12:42:14 - 12:54:50	gap at MM
24/02/11	82858	14:31:02 - 14:42:51	gap at HO
24/02/11	82858	14:21:55 - 14:34:38	gap at MM
24/02/11	82858	14:45:43 - 14:58:30	gap at SG
24/02/11	82859	14:55:51 - 15:08:21	gap at BE
24/02/11	82859	16:01:20 - 16:13:55	gap at MM
24/02/11	82859	15:22:04 - 15:35:37	gap at GS
24/02/11	82860	17:40:31 - 17:53:03	gap at MM
24/02/11	82860	17:01:41 - 17:14:24	gap at GS

24/02/11	82861	19:19:41 - 19:32:20	gap at MM
24/02/11	82861	19:39:58 - 19:52:38	gap at JO
24/02/11	82862	20:59:10 - 21:11:53	gap at MM
24/02/11	82862	19:58:05 - 20:11:21	gap at MA
24/02/11	82862	21:18:27 - 21:32:58	gap at JO
24/02/11	82863	22:31:35 - 22:43:58	gap at HO
24/02/11	82863	22:39:22 - 22:51:42	gap at MM
24/02/11	82863	21:37:41 - 21:50:26	gap at MA
24/02/11	82864	23:14:55 - 23:28:19	gap at MS
24/02/11	82864	23:29:53 - 23:37:50	gap at KS
24/02/11	82855	08:33:40 - 08:36:07	gap at KS
24/02/11	82856	10:13:18 - 10:15:48	gap at KS
24/02/11	82851	01:34:36 - 01:36:33	gap at GS
24/02/11	82852	03:07:53 - 03:10:15	gap at MI
24/02/11	82853	04:49:23 - 04:51:41	gap at MI
24/02/11	82859	15:28:07 - 15:30:24	gap at MI
24/02/11	82859	15:38:30 - 15:40:58	gap at MI
24/02/11	82860	17:08:12 - 17:10:37	gap at MI
24/02/11	82851	02:20:52 - 02:22:01	gap at SG
24/02/11	82852	03:49:43 - 03:50:54	gap at SG
24/02/11	82858	14:45:43 - 14:48:39	gap at SG
24/02/11	82858	14:55:24 - 14:58:30	gap at SG
24/02/11	82852	03:08:07 - 03:09:09	gap at CM
25/02/11	82864	00:09:13 - 00:23:50	gap at HO
25/02/11	82864	00:20:34 - 00:31:45	gap at MM
25/02/11	82865	01:52:05 - 02:01:33	gap at HO
25/02/11	82865	02:02:50 - 02:12:02	gap at MM
25/02/11	82866	03:07:23 - 03:20:47	gap at BE
25/02/11	82866	03:45:52 - 03:52:43	gap at MM
25/02/11	82866	03:18:25 - 03:32:16	gap at SG
25/02/11	82866	02:39:34 - 02:44:54	gap at CM
25/02/11	82866	04:14:49 - 04:27:11	gap at CM
25/02/11	82867	04:48:11 - 04:57:04	gap at BE
25/02/11	82867	05:28:36 - 05:34:23	gap at MM
25/02/11	82868	07:10:02 - 07:17:18	gap at MM
25/02/11	82868	06:50:14 - 07:01:17	gap at JO
25/02/11	82869	08:50:37 - 09:00:14	gap at MM
25/02/11	82869	08:11:57 - 08:22:16	gap at MA
25/02/11	82869	08:27:02 - 08:42:00	gap at JO
25/02/11	82870	10:30:51 - 10:42:18	gap at MM
25/02/11	82870	09:50:02 - 10:03:26	gap at MA
25/02/11	82871	12:10:51 - 12:23:18	gap at MM
25/02/11	82871	11:31:18 - 11:39:02	gap at MA
25/02/11	82872	13:50:37 - 14:03:21	gap at MM
25/02/11	82872	14:16:00 - 14:25:59	gap at SG
25/02/11	82873	14:24:04 - 14:37:23	gap at BE
25/02/11	82873	15:30:07 - 15:42:45	gap at MM
25/02/11	82873	14:51:10 - 15:03:36	gap at GS

25/02/11	82874	17:09:22 - 17:21:54	gap at MM
25/02/11	82874	16:30:13 - 16:43:49	gap at GS
25/02/11	82875	18:48:30 - 19:01:07	gap at MM
25/02/11	82875	18:11:04 - 18:19:22	gap at GS
25/02/11	82875	19:10:25 - 19:19:16	gap at JO
25/02/11	82876	20:27:50 - 20:40:34	gap at MM
25/02/11	82876	19:27:53 - 19:39:19	gap at MA
25/02/11	82876	20:47:04 - 21:02:05	gap at JO
25/02/11	82877	22:01:54 - 22:12:13	gap at HO
25/02/11	82877	22:07:47 - 22:20:19	gap at MM
25/02/11	82877	21:05:56 - 21:19:16	gap at MA
25/02/11	82877	22:28:28 - 22:37:51	gap at JO
25/02/11	82878	23:38:11 - 23:52:34	gap at HO
25/02/11	82878	23:48:39 - 00:00:17	gap at MM
25/02/11	82878	22:43:53 - 22:56:55	gap at MS
25/02/11	82868	06:27:10 - 06:30:28	gap at KS
25/02/11	82869	08:13:20 - 08:14:37	gap at KS
25/02/11	82870	09:54:37 - 09:55:54	gap at KS
25/02/11	82871	11:33:48 - 11:35:15	gap at KS
25/02/11	82872	13:11:53 - 13:13:19	gap at KS
25/02/11	82873	14:49:00 - 14:51:02	gap at KS
25/02/11	82874	16:27:38 - 16:29:15	gap at KS
25/02/11	82875	18:06:16 - 18:08:13	gap at KS
25/02/11	82876	19:45:32 - 19:47:40	gap at KS
25/02/11	82877	21:25:14 - 21:27:18	gap at KS
25/02/11	82878	23:04:34 - 23:06:45	gap at KS
25/02/11	82871	11:46:06 - 11:47:46	gap at MS
25/02/11	82872	13:22:28 - 13:24:02	gap at MS
25/02/11	82866	02:37:27 - 02:39:51	gap at MI
25/02/11	82867	04:16:33 - 04:18:57	gap at MI
25/02/11	82873	14:57:42 - 15:00:06	gap at MI
25/02/11	82873	15:07:22 - 15:08:43	gap at MI
25/02/11	82874	16:36:14 - 16:38:42	gap at MI
25/02/11	82874	16:47:32 - 16:48:52	gap at MI
25/02/11	82872	14:23:49 - 14:25:59	gap at SG
25/02/11	82873	16:04:56 - 16:06:46	gap at SG
25/02/11	82866	04:25:57 - 04:27:11	gap at CM
25/02/11	82873	15:05:36 - 15:08:00	gap at CM
25/02/11	82874	16:49:12 - 16:51:07	gap at CM
26/02/11	82878	23:48:39 - 00:00:17	gap at MM
26/02/11	82879	01:18:39 - 01:31:19	gap at HO
26/02/11	82879	01:30:35 - 01:40:29	gap at MM
26/02/11	82879	00:35:33 - 00:42:46	gap at GS
26/02/11	82880	02:36:14 - 02:49:24	gap at BE
26/02/11	82880	03:13:27 - 03:21:01	gap at MM
26/02/11	82880	03:43:47 - 03:55:54	gap at CM
26/02/11	82881	04:16:09 - 04:27:29	gap at BE
26/02/11	82881	04:56:26 - 05:02:17	gap at MM

26/02/11	82882	06:38:17 - 06:44:53	gap at MM
26/02/11	82882	05:52:41 - 05:56:43	gap at KS
26/02/11	82882	06:22:01 - 06:28:01	gap at JO
26/02/11	82883	08:19:03 - 08:27:57	gap at MM
26/02/11	82883	07:55:55 - 08:10:46	gap at JO
26/02/11	82884	09:59:22 - 10:10:21	gap at MM
26/02/11	82884	09:19:00 - 09:32:20	gap at MA
26/02/11	82884	09:37:12 - 09:48:35	gap at JO
26/02/11	82885	11:39:27 - 11:51:41	gap at MM
26/02/11	82886	13:19:17 - 13:32:00	gap at MM
26/02/11	82887	15:08:50 - 15:17:23	gap at HO
26/02/11	82887	14:58:53 - 15:11:33	gap at MM
26/02/11	82887	14:20:37 - 14:30:54	gap at GS
26/02/11	82887	15:21:58 - 15:35:51	gap at SG
26/02/11	82888	15:34:18 - 15:44:23	gap at BE
26/02/11	82888	16:38:12 - 16:50:44	gap at MM
26/02/11	82888	15:58:53 - 16:12:49	gap at GS
26/02/11	82889	18:17:20 - 18:29:54	gap at MM
26/02/11	82889	17:39:06 - 17:49:56	gap at GS
26/02/11	82890	19:56:34 - 20:09:17	gap at MM
26/02/11	82890	19:00:51 - 19:05:59	gap at MA
26/02/11	82890	20:16:02 - 20:30:39	gap at JO
26/02/11	82891	21:36:17 - 21:48:56	gap at MM
26/02/11	82891	20:34:25 - 20:48:06	gap at MA
26/02/11	82891	21:56:01 - 22:08:39	gap at JO
26/02/11	82892	23:07:28 - 23:21:12	gap at HO
26/02/11	82892	23:16:50 - 23:28:50	gap at MM
26/02/11	82892	22:17:25 - 22:26:22	gap at MA
26/02/11	82883	07:38:46 - 07:42:16	gap at KS
26/02/11	82884	09:21:20 - 09:24:18	gap at KS
26/02/11	82885	11:01:10 - 11:04:11	gap at KS
26/02/11	82886	12:39:14 - 12:42:35	gap at KS
26/02/11	82887	14:16:47 - 14:20:18	gap at KS
26/02/11	82888	15:54:38 - 15:58:18	gap at KS
26/02/11	82889	17:33:34 - 17:37:03	gap at KS
26/02/11	82890	19:12:42 - 19:16:23	gap at KS
26/02/11	82891	20:52:17 - 20:55:59	gap at KS
26/02/11	82892	22:31:40 - 22:35:33	gap at KS
26/02/11	82880	02:21:23 - 02:23:54	gap at GS
26/02/11	82881	04:00:39 - 04:03:09	gap at GS
26/02/11	82879	00:32:50 - 00:35:22	gap at MS
26/02/11	82885	11:12:43 - 11:16:08	gap at MS
26/02/11	82886	12:51:32 - 12:54:39	gap at MS
26/02/11	82892	22:20:37 - 22:25:12	gap at MS
26/02/11	82893	00:00:27 - 00:04:55	gap at MS
26/02/11	82885	11:02:58 - 11:09:17	gap at MA
26/02/11	82880	02:14:07 - 02:17:04	gap at MI
26/02/11	82881	03:55:09 - 03:57:55	gap at MI

26/02/11	82887	14:30:47 - 14:35:04	gap at MI
26/02/11	82888	16:14:30 - 16:18:08	gap at MI
26/02/11	82889	17:49:53 - 17:52:32	gap at MI
26/02/11	82880	02:57:07 - 03:00:36	gap at SG
26/02/11	82881	04:36:08 - 04:39:00	gap at SG
26/02/11	82880	03:43:47 - 03:45:36	gap at CM
26/02/11	82880	03:53:17 - 03:55:54	gap at CM
26/02/11	82882	05:30:28 - 05:32:48	gap at CM
26/02/11	82888	16:16:32 - 16:19:53	gap at CM
26/02/11	82889	17:53:19 - 17:56:15	gap at CM
27/02/11	82893	00:46:36 - 01:00:36	gap at HO
27/02/11	82893	00:58:26 - 01:08:58	gap at MM
27/02/11	82894	02:05:22 - 02:17:27	gap at BE
27/02/11	82894	02:41:03 - 02:49:22	gap at MM
27/02/11	82895	03:44:30 - 03:57:14	gap at BE
27/02/11	82895	04:24:08 - 04:30:20	gap at MM
27/02/11	82896	06:06:26 - 06:12:31	gap at MM
27/02/11	82897	07:47:27 - 07:55:35	gap at MM
27/02/11	82897	07:25:23 - 07:39:11	gap at JO
27/02/11	82898	09:27:52 - 09:38:16	gap at MM
27/02/11	82898	08:47:50 - 09:00:12	gap at MA
27/02/11	82898	09:04:35 - 09:18:25	gap at JO
27/02/11	82899	11:18:38 - 11:28:55	gap at HO
27/02/11	82899	11:08:01 - 11:19:57	gap at MM
27/02/11	82899	10:27:01 - 10:39:07	gap at MA
27/02/11	82900	12:56:33 - 13:11:22	gap at HO
27/02/11	82900	12:47:56 - 13:00:34	gap at MM
27/02/11	82901	14:36:49 - 14:48:20	gap at HO
27/02/11	82901	14:27:37 - 14:40:19	gap at MM
27/02/11	82901	14:51:13 - 15:04:18	gap at SG
27/02/11	82902	15:01:41 - 15:13:56	gap at BE
27/02/11	82902	16:07:01 - 16:19:35	gap at MM
27/02/11	82902	15:27:43 - 15:41:23	gap at GS
27/02/11	82903	17:46:11 - 17:58:43	gap at MM
27/02/11	82903	17:07:26 - 17:19:54	gap at GS
27/02/11	82904	19:25:21 - 19:38:01	gap at MM
27/02/11	82904	19:45:27 - 19:58:33	gap at JO
27/02/11	82905	21:04:52 - 21:17:35	gap at MM
27/02/11	82905	21:24:11 - 21:38:31	gap at JO
27/02/11	82906	22:37:02 - 22:49:42	gap at HO
27/02/11	82906	22:45:08 - 22:57:25	gap at MM
27/02/11	82906	21:43:49 - 21:56:01	gap at MA
27/02/11	82893	00:10:47 - 00:14:06	gap at KS
27/02/11	82897	07:03:58 - 07:09:22	gap at KS
27/02/11	82898	08:47:39 - 08:52:30	gap at KS
27/02/11	82899	10:28:05 - 10:32:59	gap at KS
27/02/11	82900	12:06:52 - 12:11:47	gap at KS
27/02/11	82901	13:44:25 - 13:49:36	gap at KS

27/02/11	82902	15:21:57 - 15:27:25	gap at KS
27/02/11	82903	17:00:41 - 17:05:56	gap at KS
27/02/11	82904	18:39:38 - 18:45:07	gap at KS
27/02/11	82905	20:19:07 - 20:24:40	gap at KS
27/02/11	82906	21:58:41 - 22:04:17	gap at KS
27/02/11	82907	23:38:04 - 23:43:27	gap at KS
27/02/11	82894	01:47:56 - 01:52:23	gap at GS
27/02/11	82895	03:27:39 - 03:32:09	gap at GS
27/02/11	82893	00:00:27 - 00:04:55	gap at MS
27/02/11	82899	10:38:05 - 10:43:44	gap at MS
27/02/11	82900	12:19:05 - 12:24:22	gap at MS
27/02/11	82907	23:27:49 - 23:33:59	gap at MS
27/02/11	82905	20:11:04 - 20:17:06	gap at MA
27/02/11	82895	03:22:15 - 03:26:45	gap at MI
27/02/11	82896	04:59:57 - 05:03:52	gap at MI
27/02/11	82902	15:39:19 - 15:46:45	gap at MI
27/02/11	82903	17:19:20 - 17:24:13	gap at MI
27/02/11	82894	02:21:34 - 02:28:05	gap at SG
27/02/11	82895	03:55:28 - 03:58:55	gap at SG
27/02/11	82895	04:04:07 - 04:08:51	gap at SG
27/02/11	82901	14:57:45 - 15:04:18	gap at SG
27/02/11	82902	16:36:59 - 16:42:19	gap at SG
27/02/11	82895	03:19:04 - 03:24:03	gap at CM
27/02/11	82895	04:58:38 - 05:03:21	gap at CM
27/02/11	82902	15:41:54 - 15:47:51	gap at CM
27/02/11	82903	17:21:35 - 17:27:04	gap at CM
28/02/11	82907	00:14:53 - 00:29:31	gap at HO
28/02/11	82907	00:26:23 - 00:37:28	gap at MM
28/02/11	82908	01:58:12 - 02:06:52	gap at HO
28/02/11	82908	02:08:43 - 02:17:46	gap at MM
28/02/11	82909	03:13:04 - 03:26:26	gap at BE
28/02/11	82909	03:51:46 - 03:58:30	gap at MM
28/02/11	82910	04:54:04 - 05:02:21	gap at BE
28/02/11	82910	05:34:26 - 05:40:15	gap at MM
28/02/11	82911	07:15:48 - 07:23:11	gap at MM
28/02/11	82911	06:55:33 - 07:07:10	gap at JO
28/02/11	82912	08:56:21 - 09:06:06	gap at MM
28/02/11	82912	08:17:23 - 08:28:16	gap at MA
28/02/11	82912	08:32:45 - 08:47:38	gap at JO
28/02/11	82913	10:36:34 - 10:48:06	gap at MM
28/02/11	82913	09:55:44 - 10:08:50	gap at MA
28/02/11	82914	12:16:33 - 12:29:03	gap at MM
28/02/11	82914	11:37:06 - 11:44:17	gap at MA
28/02/11	82915	13:56:19 - 14:09:03	gap at MM
28/02/11	82916	14:29:49 - 14:43:02	gap at BE
28/02/11	82916	15:35:48 - 15:48:25	gap at MM
28/02/11	82916	14:56:46 - 15:09:28	gap at GS
28/02/11	82917	17:15:02 - 17:27:33	gap at MM

28/02/11	82917	16:35:56 - 16:49:25	gap at GS
28/02/11	82918	18:54:10 - 19:06:47	gap at MM
28/02/11	82918	18:16:57 - 18:24:37	gap at GS
28/02/11	82918	19:15:40 - 19:25:29	gap at JO
28/02/11	82919	20:33:32 - 20:46:16	gap at MM
28/02/11	82919	19:33:20 - 19:45:07	gap at MA
28/02/11	82919	20:52:45 - 21:07:45	gap at JO
28/02/11	82920	22:07:17 - 22:18:02	gap at HO
28/02/11	82920	22:13:31 - 22:26:01	gap at MM
28/02/11	82920	21:11:40 - 21:24:56	gap at MA
28/02/11	82920	22:34:29 - 22:43:00	gap at JO
28/02/11	82921	23:43:52 - 23:58:16	gap at HO
28/02/11	82921	23:54:26 - 00:06:00	gap at MM
28/02/11	82911	06:29:17 - 06:36:36	gap at KS
28/02/11	82912	08:13:49 - 08:20:28	gap at KS
28/02/11	82913	09:55:10 - 10:01:37	gap at KS
28/02/11	82914	11:34:15 - 11:40:52	gap at KS
28/02/11	82915	13:12:12 - 13:18:54	gap at KS
28/02/11	82916	14:49:35 - 14:56:37	gap at KS
28/02/11	82917	16:28:01 - 16:34:53	gap at KS
28/02/11	82918	18:06:47 - 18:13:54	gap at KS
28/02/11	82919	19:46:12 - 19:53:22	gap at KS
28/02/11	82920	21:25:44 - 21:32:59	gap at KS
28/02/11	82921	23:05:13 - 23:12:25	gap at KS
28/02/11	82908	01:14:35 - 01:20:41	gap at GS
28/02/11	82909	02:54:47 - 03:00:58	gap at GS
28/02/11	82910	04:33:21 - 04:39:21	gap at GS
28/02/11	82914	11:46:25 - 11:53:27	gap at MS
28/02/11	82915	13:22:45 - 13:29:13	gap at MS
28/02/11	82921	22:54:44 - 23:02:42	gap at MS
28/02/11	82909	02:48:52 - 02:55:09	gap at MI
28/02/11	82910	04:28:14 - 04:34:09	gap at MI
28/02/11	82916	15:07:20 - 15:14:39	gap at MI
28/02/11	82917	16:47:36 - 16:54:23	gap at MI
28/02/11	82909	03:31:28 - 03:37:57	gap at SG
28/02/11	82915	14:24:16 - 14:31:59	gap at SG
28/02/11	82916	16:05:10 - 16:12:19	gap at SG
28/02/11	82909	04:26:21 - 04:32:48	gap at CM
28/02/11	82917	16:49:27 - 16:56:43	gap at CM

Lamp Failures: none

cooler switchings: none

Timeline interruptions: none

Narrow Swath Timeline:

Date	Orbit No.	Duration	remark
04-05/02/11	82572 - 82586	~14:00 (04/02/11) - ~13:00 (05/02/11)	Narrow Swath Timeline GMNNOT41 executed
14-15/02/11	82715 - 82729	~14:00 (14/02/11) - ~14:00 (15/02/11)	Narrow Swath Timeline GMNNOT41 executed

Commanding Problems - Incorrect Timelines Execution: none

Others:

Date	Orbit No.	Duration	remark
22/02/11	82831	16:40:44	Corrupted products at MI anomalous values for most parameters
22-28/02/11			Solar calibration & Narrow Swath Timelines interrupted due to ERS2 orbit lowering manoeuvres to change the orbit to a 3-day repeat cycle