

# GOME Operations for June 2010

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

## GOME Operations during June 2010

Date	Operations	remark
01/06/10	data available within visibility of groundstation	start of sun calibration: 18:52:53
02/06/10	data available within visibility of groundstation	start of sun calibration: 18:21:13
03/06/10	data available within visibility of groundstation	start of sun calibration: 17:49:35.787
04/06/10	data available within visibility of groundstation	start of sun calibration: 17:18:01.962
05/06/10	data available within visibility of groundstation	start of sun calibration: ca 16:46:45
06/06/10	data available within visibility of groundstation	start of sun calibration: 19:35:56.395
07/06/10	data available within visibility of groundstation	start of sun calibration: 19:04:17.008
08/06/10	data available within visibility of groundstation	start of sun calibration: 18:32:37.613
09/06/10	data available within visibility of groundstation	start of sun calibration: 18:00:58.20
10/06/10	data available within visibility of groundstation	start of sun calibration: 17:29:18.780
11/06/10	data available within visibility of groundstation	start of sun calibration: 16:57:57.377
12/06/10	data available within visibility of groundstation	start of sun calibration: 19:47:13.199
13/06/10	data available within visibility of groundstation	start of sun calibration: 19:15:39.787
14/06/10	data available within visibility of groundstation	start of sun calibration: 18:44:01.111
15/06/10	data available within visibility of groundstation	start of sun calibration: 18:12:22.704
16/06/10	data available within visibility of groundstation	start of sun calibration: 17:40:43.297
17/06/10	data available within visibility of groundstation	start of sun calibration: 17:09:09.898
18/06/10	data available within visibility of groundstation	start of sun calibration: 19:58:42
19/06/10	data available within visibility of groundstation	start of sun calibration: 19:27:04
20/06/10	data available within visibility of groundstation	start of sun calibration: 18:55:23
21/06/10	data available within visibility of groundstation	start of sun calibration: 18:24:41
22/06/10	data available within visibility of groundstation	start of sun calibration: 17:53:03
23/06/10	data available within visibility of groundstation	start of sun calibration: 17:21:25
24/06/10	data available within visibility of groundstation	start of sun calibration: 16:49:49

25/06/10	data available within visibility of groundstation	start of sun calibration: 19:38:35.518
26/06/10	data available within visibility of groundstation	start of sun calibration: 19:06:54.605
27/06/10	data available within visibility of groundstation	start of sun calibration: 18:35:21.192
28/06/10	data available within visibility of groundstation	start of sun calibration: 18:02:32
29/06/10	data available within visibility of groundstation	start of sun calibration: 17:31:38.350
30/06/10	data available within visibility of groundstation	start of sun calibration: 17:00:43.942

**Anomalies:**

single event upsets (SEU): none

list of datagaps:

Date	Orbit No.	duration	reason
01/06/10	79014	01:04:05 - 01:17:23	gap at HO
01/06/10	79015	02:34:07 - 02:45:57	gap at SG
01/06/10	79015	03:29:55 - 03:41:30	gap at CM
01/06/10	79016	04:41:46 - 04:47:44	gap at MM
01/06/10	79016	03:30:25 - 03:43:48	gap at MI
01/06/10	79017	06:23:49 - 06:30:10	gap at MM
01/06/10	79018	08:04:42 - 08:13:15	gap at MM
01/06/10	79018	07:41:58 - 07:56:28	gap at JO
01/06/10	79019	09:45:04 - 09:55:47	gap at MM
01/06/10	79019	09:22:15 - 09:34:58	gap at JO
01/06/10	79020	11:35:04 - 11:47:07	gap at HO
01/06/10	79021	13:13:35 - 13:28:24	gap at HO
01/06/10	79021	13:05:02 - 13:17:43	gap at MM
01/06/10	79022	14:54:14 - 15:03:43	gap at HO
01/06/10	79022	14:44:40 - 14:57:22	gap at MM
01/06/10	79022	14:06:59 - 14:15:41	gap at GS
01/06/10	79022	15:07:55 - 15:21:35	gap at SG
01/06/10	79023	15:19:22 - 15:30:37	gap at BE
01/06/10	79023	16:24:01 - 16:36:35	gap at MM
01/06/10	79023	15:44:42 - 15:58:35	gap at GS
01/06/10	79024	18:03:11 - 18:15:44	gap at MM
01/06/10	79024	17:24:41 - 17:36:21	gap at GS
01/06/10	79024	17:33:59 - 17:43:12	gap at CM
01/06/10	79025	18:47:33 - 18:51:43	gap at MA
01/06/10	79025	20:02:04 - 20:16:09	gap at JO
01/06/10	79026	21:22:00 - 21:34:41	gap at MM
01/06/10	79026	20:20:22 - 20:34:10	gap at MA
01/06/10	79026	21:41:29 - 21:55:02	gap at JO
01/06/10	79027	22:53:39 - 23:06:53	gap at HO

01/06/10	79027	23:02:24 - 23:14:33	gap at MM
01/06/10	79027	22:01:51 - 22:12:40	gap at MA
01/06/10	79018	07:16:56 - 07:18:00	gap at KS
01/06/10	79019	08:56:27 - 08:57:59	gap at KS
01/06/10	79020	10:36:04 - 10:37:39	gap at KS
01/06/10	79021	12:15:28 - 12:17:02	gap at KS
01/06/10	79022	13:54:22 - 13:56:01	gap at KS
01/06/10	79023	15:32:27 - 15:34:15	gap at KS
01/06/10	79024	17:10:11 - 17:11:50	gap at KS
01/06/10	79025	18:48:22 - 18:49:50	gap at KS
01/06/10	79026	20:27:57 - 20:29:05	gap at KS
01/06/10	79027	22:09:34 - 22:10:42	gap at KS
01/06/10	79015	01:56:38 - 01:57:54	gap at GS
01/06/10	79016	03:35:44 - 03:36:54	gap at GS
01/06/10	79014	00:10:01 - 00:11:19	gap at MS
01/06/10	79020	10:49:36 - 10:51:17	gap at MS
01/06/10	79021	12:28:44 - 12:30:28	gap at MS
01/06/10	79027	21:59:54 - 22:00:58	gap at MS
01/06/10	79028	23:37:51 - 23:39:11	gap at MS
01/06/10	79020	10:44:09 - 10:45:12	gap at MA
01/06/10	79015	01:54:59 - 01:56:18	gap at MI
01/06/10	79017	05:14:50 - 05:15:54	gap at MI
01/06/10	79023	15:50:36 - 15:52:03	gap at MI
01/06/10	79024	17:31:58 - 17:33:21	gap at MI
01/06/10	79025	19:42:23 - 19:43:32	gap at MM
01/06/10	79015	02:22:10 - 02:23:51	gap at BE
01/06/10	79016	04:01:44 - 04:03:13	gap at BE
01/06/10	79016	04:12:53 - 04:14:08	gap at SG
01/06/10	79023	16:49:34 - 16:51:28	gap at SG
01/06/10	79023	16:53:20 - 16:58:07	gap at SG
01/06/10	79023	16:00:53 - 16:05:26	gap at CM
02/06/10	79028	00:32:01 - 00:46:32	gap at HO
02/06/10	79029	01:51:29 - 02:02:42	gap at BE
02/06/10	79030	03:30:11 - 03:43:18	gap at BE
02/06/10	79030	04:09:26 - 04:15:51	gap at MM
02/06/10	79030	03:00:07 - 03:09:18	gap at CM
02/06/10	79031	05:51:54 - 05:57:50	gap at MM
02/06/10	79031	06:18:27 - 06:30:09	gap at CM
02/06/10	79032	07:33:04 - 07:40:52	gap at MM
02/06/10	79032	07:11:43 - 07:24:42	gap at JO
02/06/10	79033	09:13:33 - 09:23:39	gap at MM
02/06/10	79033	08:50:02 - 09:04:29	gap at JO
02/06/10	79034	11:05:10 - 11:13:57	gap at HO
02/06/10	79035	12:42:26 - 12:57:09	gap at HO
02/06/10	79035	12:33:41 - 12:46:15	gap at MM
02/06/10	79035	11:55:05 - 11:59:33	gap at MA
02/06/10	79036	14:22:22 - 14:34:55	gap at HO
02/06/10	79036	14:37:30 - 14:49:44	gap at SG

02/06/10	79037	14:47:07 - 14:59:56	gap at BE
02/06/10	79037	15:13:37 - 15:26:57	gap at GS
02/06/10	79037	15:23:40 - 15:32:56	gap at CM
02/06/10	79038	16:53:05 - 17:06:06	gap at GS
02/06/10	79038	17:01:46 - 17:13:23	gap at CM
02/06/10	79039	19:11:10 - 19:23:49	gap at MM
02/06/10	79039	19:31:47 - 19:43:41	gap at JO
02/06/10	79040	20:50:37 - 21:03:21	gap at MM
02/06/10	79040	19:49:48 - 20:02:37	gap at MA
02/06/10	79040	21:09:51 - 21:24:36	gap at JO
02/06/10	79041	22:23:26 - 22:35:22	gap at HO
02/06/10	79041	22:30:45 - 22:43:08	gap at MM
02/06/10	79033	08:25:08 - 08:26:41	gap at KS
02/06/10	79034	10:04:46 - 10:06:21	gap at KS
02/06/10	79035	11:44:16 - 11:45:56	gap at KS
02/06/10	79036	13:23:21 - 13:24:53	gap at KS
02/06/10	79037	15:01:53 - 15:03:37	gap at KS
02/06/10	79038	16:39:29 - 16:41:08	gap at KS
02/06/10	79039	18:17:23 - 18:19:09	gap at KS
02/06/10	79040	19:56:28 - 19:57:44	gap at KS
02/06/10	79041	21:37:22 - 21:38:34	gap at KS
02/06/10	79029	01:26:24 - 01:27:33	gap at GS
02/06/10	79030	03:04:06 - 03:05:30	gap at GS
02/06/10	79034	10:19:26 - 10:21:06	gap at MS
02/06/10	79035	11:57:09 - 11:58:50	gap at MS
02/06/10	79042	23:06:23 - 23:07:43	gap at MS
02/06/10	79041	21:28:58 - 21:30:34	gap at MA
02/06/10	79030	02:59:31 - 03:00:57	gap at MI
02/06/10	79031	04:40:18 - 04:41:46	gap at MI
02/06/10	79031	04:42:01 - 04:50:31	gap at MI
02/06/10	79037	15:19:45 - 15:21:12	gap at MI
02/06/10	79038	16:59:25 - 17:00:53	gap at MI
02/06/10	79038	17:32:02 - 17:33:50	gap at MM
02/06/10	79029	02:05:04 - 02:06:13	gap at SG
02/06/10	79030	03:41:07 - 03:47:11	gap at SG
02/06/10	79036	14:37:30 - 14:40:27	gap at SG
02/06/10	79037	16:16:37 - 16:18:17	gap at SG
03/06/10	79042	00:00:48 - 00:15:19	gap at HO
03/06/10	79043	01:42:37 - 01:53:25	gap at HO
03/06/10	79043	00:56:42 - 01:06:11	gap at GS
03/06/10	79044	02:58:52 - 03:12:17	gap at BE
03/06/10	79044	03:37:02 - 03:44:04	gap at MM
03/06/10	79044	02:32:56 - 02:34:43	gap at CM
03/06/10	79045	05:19:51 - 05:25:37	gap at MM
03/06/10	79045	05:46:53 - 05:59:18	gap at CM
03/06/10	79046	07:01:23 - 07:08:27	gap at MM
03/06/10	79046	06:42:20 - 06:52:23	gap at JO
03/06/10	79047	08:03:53 - 08:13:12	gap at MA

03/06/10	79047	08:18:30 - 08:33:31	gap at JO
03/06/10	79048	10:01:51 - 10:09:44	gap at JO
03/06/10	79049	12:11:28 - 12:25:18	gap at HO
03/06/10	79049	12:02:17 - 12:14:41	gap at MM
03/06/10	79049	11:22:31 - 11:30:54	gap at MA
03/06/10	79050	13:50:40 - 14:04:56	gap at HO
03/06/10	79050	13:42:05 - 13:54:48	gap at MM
03/06/10	79050	14:08:11 - 14:16:52	gap at SG
03/06/10	79051	14:15:30 - 14:28:54	gap at BE
03/06/10	79051	14:42:47 - 14:53:37	gap at GS
03/06/10	79052	15:58:50 - 16:05:54	gap at BE
03/06/10	79052	17:00:52 - 17:13:24	gap at MM
03/06/10	79052	16:21:39 - 16:35:25	gap at GS
03/06/10	79052	16:30:16 - 16:42:40	gap at CM
03/06/10	79053	18:40:00 - 18:52:36	gap at MM
03/06/10	79053	18:02:19 - 18:11:24	gap at GS
03/06/10	79053	19:02:44 - 19:09:46	gap at JO
03/06/10	79054	20:19:19 - 20:32:02	gap at MM
03/06/10	79054	19:21:42 - 19:30:34	gap at MA
03/06/10	79054	20:38:34 - 20:53:34	gap at JO
03/06/10	79055	21:54:05 - 22:03:28	gap at HO
03/06/10	79055	21:59:11 - 22:11:45	gap at MM
03/06/10	79055	22:19:31 - 22:30:01	gap at JO
03/06/10	79056	23:29:43 - 23:44:02	gap at HO
03/06/10	79056	22:42:26 - 22:47:40	gap at MA
03/06/10	79047	07:53:51 - 07:55:24	gap at KS
03/06/10	79048	09:33:27 - 09:35:02	gap at KS
03/06/10	79049	11:13:01 - 11:14:37	gap at KS
03/06/10	79050	12:52:16 - 12:53:51	gap at KS
03/06/10	79051	14:31:02 - 14:32:42	gap at KS
03/06/10	79052	16:08:45 - 16:10:23	gap at KS
03/06/10	79053	17:46:40 - 17:48:23	gap at KS
03/06/10	79054	19:25:10 - 19:26:22	gap at KS
03/06/10	79055	21:05:25 - 21:06:30	gap at KS
03/06/10	79056	22:47:59 - 22:49:06	gap at KS
03/06/10	79044	02:32:55 - 02:34:15	gap at GS
03/06/10	79045	04:13:49 - 04:15:11	gap at GS
03/06/10	79043	00:49:39 - 00:51:02	gap at MS
03/06/10	79049	11:25:59 - 11:27:43	gap at MS
03/06/10	79050	13:06:41 - 13:08:22	gap at MS
03/06/10	79056	22:35:31 - 22:36:49	gap at MS
03/06/10	79048	09:41:31 - 09:42:40	gap at MA
03/06/10	79055	20:57:07 - 20:58:56	gap at MA
03/06/10	79044	02:29:18 - 02:30:42	gap at MI
03/06/10	79045	04:07:47 - 04:09:57	gap at MI
03/06/10	79051	14:49:33 - 14:51:00	gap at MI
03/06/10	79052	16:27:37 - 16:29:05	gap at MI
03/06/10	79056	23:39:58 - 23:40:58	gap at MM

03/06/10	79045	04:39:23 - 04:41:11	gap at BE
03/06/10	79044	03:10:00 - 03:15:13	gap at SG
03/06/10	79045	04:51:40 - 04:52:55	gap at SG
03/06/10	79050	14:08:11 - 14:09:16	gap at SG
03/06/10	79051	15:44:44 - 15:46:30	gap at SG
04/06/10	79057	01:09:53 - 01:22:58	gap at HO
04/06/10	79057	01:21:48 - 01:31:53	gap at MM
04/06/10	79058	02:27:47 - 02:40:45	gap at BE
04/06/10	79058	03:04:37 - 03:12:22	gap at MM
04/06/10	79058	03:35:26 - 03:47:17	gap at CM
04/06/10	79059	04:47:38 - 04:53:33	gap at MM
04/06/10	79060	06:29:36 - 06:36:03	gap at MM
04/06/10	79060	05:16:24 - 05:24:57	gap at CM
04/06/10	79061	08:10:26 - 08:19:08	gap at MM
04/06/10	79061	07:47:32 - 08:02:11	gap at JO
04/06/10	79062	09:50:47 - 10:01:36	gap at MM
04/06/10	79062	09:28:12 - 09:40:27	gap at JO
04/06/10	79064	13:10:44 - 13:23:26	gap at MM
04/06/10	79065	15:00:05 - 15:09:12	gap at HO
04/06/10	79065	14:50:21 - 15:03:03	gap at MM
04/06/10	79065	14:12:25 - 14:21:48	gap at GS
04/06/10	79065	15:13:31 - 15:27:18	gap at SG
04/06/10	79066	15:25:19 - 15:36:09	gap at BE
04/06/10	79066	16:29:42 - 16:42:15	gap at MM
04/06/10	79066	15:50:22 - 16:04:18	gap at GS
04/06/10	79066	15:59:18 - 16:11:14	gap at CM
04/06/10	79067	18:08:51 - 18:21:24	gap at MM
04/06/10	79067	17:30:27 - 17:41:48	gap at GS
04/06/10	79067	17:39:57 - 17:48:29	gap at CM
04/06/10	79068	18:53:07 - 18:57:26	gap at MA
04/06/10	79068	20:07:39 - 20:21:58	gap at JO
04/06/10	79069	20:25:59 - 20:39:45	gap at MA
04/06/10	79069	21:47:17 - 22:00:30	gap at JO
04/06/10	79070	22:59:14 - 23:12:37	gap at HO
04/06/10	79070	22:08:21 - 22:18:10	gap at MA
04/06/10	79061	07:22:36 - 07:23:48	gap at KS
04/06/10	79062	09:02:08 - 09:03:41	gap at KS
04/06/10	79063	10:41:45 - 10:43:22	gap at KS
04/06/10	79064	12:21:08 - 12:22:44	gap at KS
04/06/10	79065	14:00:02 - 14:01:41	gap at KS
04/06/10	79066	15:38:03 - 15:39:46	gap at KS
04/06/10	79067	17:15:52 - 17:17:31	gap at KS
04/06/10	79068	18:54:01 - 18:55:25	gap at KS
04/06/10	79069	20:33:42 - 20:34:46	gap at KS
04/06/10	79070	22:15:27 - 22:16:33	gap at KS
04/06/10	79058	02:02:10 - 02:03:19	gap at GS
04/06/10	79057	00:15:58 - 00:17:15	gap at MS
04/06/10	79063	10:55:03 - 10:56:42	gap at MS

04/06/10	79064	12:34:29 - 12:36:05	gap at MS
04/06/10	79070	22:05:19 - 22:06:23	gap at MS
04/06/10	79071	23:43:39 - 23:44:59	gap at MS
04/06/10	79058	02:00:06 - 02:01:25	gap at MI
04/06/10	79059	03:36:07 - 03:38:15	gap at MI
04/06/10	79066	15:56:15 - 15:57:45	gap at MI
04/06/10	79067	17:38:02 - 17:39:23	gap at MI
04/06/10	79068	19:48:03 - 19:49:14	gap at MM
04/06/10	79069	21:27:43 - 21:29:10	gap at MM
04/06/10	79059	04:07:29 - 04:08:59	gap at BE
04/06/10	79058	02:39:33 - 02:41:01	gap at SG
04/06/10	79058	02:44:25 - 02:51:50	gap at SG
04/06/10	79059	04:18:44 - 04:20:14	gap at SG
04/06/10	79059	04:26:12 - 04:30:52	gap at SG
04/06/10	79065	15:13:31 - 15:15:09	gap at SG
04/06/10	79066	16:55:47 - 16:57:27	gap at SG
05/06/10	79071	00:37:54 - 00:52:11	gap at HO
05/06/10	79071	00:00:21 - 00:05:49	gap at KS
05/06/10	79073	04:15:19 - 04:21:38	gap at MM
05/06/10	79073	03:05:26 - 03:15:13	gap at CM
05/06/10	79073	04:43:40 - 04:55:06	gap at CM
05/06/10	79074	05:57:43 - 06:03:42	gap at MM
05/06/10	79074	04:46:21 - 04:55:54	gap at MI
05/06/10	79075	07:38:49 - 07:46:45	gap at MM
05/06/10	79075	07:17:10 - 07:30:30	gap at JO
05/06/10	79076	09:19:17 - 09:29:30	gap at MM
05/06/10	79076	08:55:50 - 09:10:04	gap at JO
05/06/10	79079	14:28:08 - 14:40:10	gap at HO
05/06/10	79079	14:19:05 - 14:31:48	gap at MM
05/06/10	79079	14:42:58 - 14:55:35	gap at SG
05/06/10	79080	14:52:56 - 15:05:33	gap at BE
05/06/10	79080	15:58:30 - 16:11:05	gap at MM
05/06/10	79080	15:19:15 - 15:32:44	gap at GS
05/06/10	79080	15:29:03 - 15:38:56	gap at CM
05/06/10	79081	17:37:41 - 17:50:13	gap at MM
05/06/10	79081	16:58:49 - 17:11:38	gap at GS
05/06/10	79081	17:07:34 - 17:18:53	gap at CM
05/06/10	79082	19:37:14 - 19:49:39	gap at JO
05/06/10	79083	20:56:19 - 21:09:03	gap at MM
05/06/10	79083	21:15:35 - 21:30:11	gap at JO
05/06/10	79084	22:28:52 - 22:41:06	gap at HO
05/06/10	79076	08:30:50 - 08:32:22	gap at KS
05/06/10	79077	10:10:27 - 10:12:03	gap at KS
05/06/10	79078	11:49:57 - 11:51:37	gap at KS
05/06/10	79079	13:28:59 - 13:30:33	gap at KS
05/06/10	79080	15:07:26 - 15:09:15	gap at KS
05/06/10	79081	16:45:03 - 16:46:45	gap at KS
05/06/10	79082	18:23:01 - 18:24:41	gap at KS

05/06/10	79083	20:02:11 - 20:03:25	gap at KS
05/06/10	79084	21:43:12 - 21:44:24	gap at KS
05/06/10	79072	01:31:51 - 01:33:00	gap at GS
05/06/10	79077	10:24:53 - 10:26:36	gap at MS
05/06/10	79078	12:02:55 - 12:04:29	gap at MS
05/06/10	79085	23:12:04 - 23:13:26	gap at MS
05/06/10	79083	19:55:19 - 19:57:16	gap at MA
05/06/10	79084	21:34:46 - 21:36:18	gap at MA
05/06/10	79073	03:05:05 - 03:06:29	gap at MI
05/06/10	79080	15:25:19 - 15:26:46	gap at MI
05/06/10	79081	17:05:16 - 17:06:42	gap at MI
05/06/10	79082	19:16:51 - 19:18:14	gap at MM
05/06/10	79072	01:57:01 - 01:58:50	gap at BE
05/06/10	79073	03:35:54 - 03:37:38	gap at BE
05/06/10	79072	02:10:11 - 02:11:26	gap at SG
05/06/10	79073	03:46:51 - 03:48:01	gap at SG
05/06/10	79079	14:42:58 - 14:46:29	gap at SG
05/06/10	79079	14:48:24 - 14:55:35	gap at SG
05/06/10	79080	16:22:31 - 16:24:23	gap at SG
05/06/10	79080	16:26:46 - 16:34:15	gap at SG
06/06/10	79085	00:06:25 - 00:21:00	gap at HO
06/06/10	79086	01:48:58 - 01:58:53	gap at HO
06/06/10	79087	03:42:55 - 03:49:50	gap at MM
06/06/10	79087	02:37:11 - 02:41:41	gap at CM
06/06/10	79087	04:11:58 - 04:24:21	gap at CM
06/06/10	79088	05:25:41 - 05:31:28	gap at MM
06/06/10	79089	07:07:09 - 07:14:21	gap at MM
06/06/10	79089	06:47:35 - 06:58:19	gap at JO
06/06/10	79090	08:24:11 - 08:39:11	gap at JO
06/06/10	79091	10:08:17 - 10:14:45	gap at JO
06/06/10	79092	11:28:24 - 11:36:24	gap at MA
06/06/10	79093	13:56:25 - 14:10:23	gap at HO
06/06/10	79093	14:13:23 - 14:22:58	gap at SG
06/06/10	79094	14:21:13 - 14:34:34	gap at BE
06/06/10	79094	15:27:17 - 15:39:55	gap at MM
06/06/10	79094	14:48:22 - 15:00:39	gap at GS
06/06/10	79094	15:00:41 - 15:04:38	gap at CM
06/06/10	79095	16:05:11 - 16:11:05	gap at BE
06/06/10	79095	17:06:32 - 17:19:04	gap at MM
06/06/10	79095	16:27:22 - 16:41:01	gap at GS
06/06/10	79095	16:35:57 - 16:48:19	gap at CM
06/06/10	79096	18:45:40 - 18:58:16	gap at MM
06/06/10	79096	18:08:09 - 18:16:43	gap at GS
06/06/10	79096	19:07:49 - 19:16:08	gap at JO
06/06/10	79097	20:25:00 - 20:37:44	gap at MM
06/06/10	79097	19:27:03 - 19:36:24	gap at MA
06/06/10	79097	20:44:14 - 20:59:15	gap at JO
06/06/10	79098	22:04:55 - 22:17:27	gap at MM



06/06/10	79098	21:03:00 - 21:16:26	gap at MA
06/06/10	79098	22:25:28 - 22:35:15	gap at JO
06/06/10	79099	23:35:21 - 23:49:44	gap at HO
06/06/10	79099	23:45:45 - 23:57:25	gap at MM
06/06/10	79090	07:59:32 - 08:01:05	gap at KS
06/06/10	79091	09:39:09 - 09:40:43	gap at KS
06/06/10	79092	11:18:42 - 11:20:18	gap at KS
06/06/10	79093	12:57:55 - 12:59:31	gap at KS
06/06/10	79094	14:36:40 - 14:38:20	gap at KS
06/06/10	79095	16:14:20 - 16:15:59	gap at KS
06/06/10	79096	17:52:14 - 17:54:04	gap at KS
06/06/10	79097	19:30:50 - 19:32:02	gap at KS
06/06/10	79098	21:11:13 - 21:12:19	gap at KS
06/06/10	79086	01:02:03 - 01:03:15	gap at GS
06/06/10	79087	02:38:34 - 02:39:35	gap at GS
06/06/10	79088	04:19:45 - 04:20:50	gap at GS
06/06/10	79092	11:31:39 - 11:33:24	gap at MS
06/06/10	79093	13:12:35 - 13:14:12	gap at MS
06/06/10	79099	22:41:05 - 22:42:21	gap at MS
06/06/10	79087	02:34:44 - 02:36:08	gap at MI
06/06/10	79088	04:13:37 - 04:15:05	gap at MI
06/06/10	79094	14:54:58 - 14:56:23	gap at MI
06/06/10	79095	16:33:21 - 16:34:52	gap at MI
06/06/10	79087	03:04:32 - 03:06:05	gap at BE
06/06/10	79088	04:45:15 - 04:47:16	gap at BE
06/06/10	79087	03:15:37 - 03:22:45	gap at SG
06/06/10	79088	04:57:53 - 04:58:55	gap at SG
06/06/10	79093	14:13:23 - 14:14:39	gap at SG
06/06/10	79094	15:50:29 - 15:52:08	gap at SG
07/06/10	79100	01:15:43 - 01:28:32	gap at HO
07/06/10	79101	03:40:59 - 03:53:02	gap at CM
07/06/10	79102	04:13:16 - 04:24:45	gap at BE
07/06/10	79103	05:49:59 - 05:52:29	gap at KS
07/06/10	79103	05:22:33 - 05:30:13	gap at CM
07/06/10	79104	07:53:07 - 08:07:55	gap at JO
07/06/10	79105	09:56:31 - 10:07:26	gap at MM
07/06/10	79105	09:34:11 - 09:45:53	gap at JO
07/06/10	79106	11:36:35 - 11:48:48	gap at MM
07/06/10	79107	13:16:26 - 13:29:08	gap at MM
07/06/10	79108	15:05:55 - 15:14:40	gap at HO
07/06/10	79108	14:56:02 - 15:08:43	gap at MM
07/06/10	79108	14:17:53 - 14:27:53	gap at GS
07/06/10	79108	15:19:09 - 15:33:00	gap at SG
07/06/10	79109	15:31:18 - 15:41:39	gap at BE
07/06/10	79109	16:35:22 - 16:47:54	gap at MM
07/06/10	79109	15:56:03 - 16:09:59	gap at GS
07/06/10	79109	16:04:53 - 16:17:00	gap at CM
07/06/10	79110	18:14:30 - 18:27:04	gap at MM

07/06/10	79110	17:44:13 - 17:50:06	gap at MI
07/06/10	79110	17:36:13 - 17:47:13	gap at GS
07/06/10	79110	17:45:59 - 17:53:41	gap at CM
07/06/10	79111	18:58:20 - 19:03:08	gap at MA
07/06/10	79111	20:13:14 - 20:27:45	gap at JO
07/06/10	79112	20:31:36 - 20:45:19	gap at MA
07/06/10	79112	21:53:06 - 22:05:56	gap at JO
07/06/10	79113	23:04:43 - 23:18:21	gap at HO
07/06/10	79113	23:13:57 - 23:25:59	gap at MM
07/06/10	79113	22:14:23 - 22:23:39	gap at MA
07/06/10	79104	07:28:17 - 07:29:26	gap at KS
07/06/10	79105	09:07:50 - 09:09:25	gap at KS
07/06/10	79106	10:47:26 - 10:49:03	gap at KS
07/06/10	79107	12:26:48 - 12:28:23	gap at KS
07/06/10	79108	14:05:41 - 14:07:21	gap at KS
07/06/10	79109	15:43:38 - 15:45:18	gap at KS
07/06/10	79110	17:21:29 - 17:23:10	gap at KS
07/06/10	79111	18:59:40 - 19:01:00	gap at KS
07/06/10	79112	20:39:27 - 20:40:34	gap at KS
07/06/10	79113	22:21:20 - 22:22:28	gap at KS
07/06/10	79102	03:47:22 - 03:48:26	gap at GS
07/06/10	79100	00:21:57 - 00:23:05	gap at MS
07/06/10	79106	11:00:39 - 11:02:23	gap at MS
07/06/10	79107	12:40:15 - 12:41:50	gap at MS
07/06/10	79113	22:10:45 - 22:11:49	gap at MS
07/06/10	79114	23:49:28 - 23:50:48	gap at MS
07/06/10	79101	02:05:17 - 02:06:40	gap at MI
07/06/10	79102	03:41:49 - 03:43:23	gap at MI
07/06/10	79108	14:25:59 - 14:27:13	gap at MI
07/06/10	79109	16:01:55 - 16:03:24	gap at MI
07/06/10	79111	19:53:44 - 19:54:56	gap at MM
07/06/10	79112	21:33:26 - 21:35:10	gap at MM
07/06/10	79101	02:33:25 - 02:35:03	gap at BE
07/06/10	79101	02:45:02 - 02:48:08	gap at SG
07/06/10	79102	04:24:37 - 04:26:43	gap at SG
08/06/10	79114	00:43:42 - 00:57:48	gap at HO
08/06/10	79114	00:55:31 - 01:06:06	gap at MM
08/06/10	79114	00:06:32 - 00:11:21	gap at KS
08/06/10	79115	02:38:07 - 02:46:30	gap at MM
08/06/10	79115	02:15:24 - 02:25:04	gap at SG
08/06/10	79116	03:52:35 - 04:06:04	gap at SG
08/06/10	79116	03:10:49 - 03:21:07	gap at CM
08/06/10	79116	04:49:32 - 05:00:37	gap at CM
08/06/10	79117	06:03:31 - 06:09:34	gap at MM
08/06/10	79118	07:22:38 - 07:36:18	gap at JO
08/06/10	79119	09:25:01 - 09:35:21	gap at MM
08/06/10	79119	09:01:39 - 09:15:38	gap at JO
08/06/10	79120	11:05:10 - 11:17:03	gap at MM

08/06/10	79121	12:45:05 - 12:57:42	gap at MM
08/06/10	79122	14:33:55 - 14:45:36	gap at HO
08/06/10	79122	14:24:46 - 14:37:29	gap at MM
08/06/10	79122	14:48:28 - 15:01:24	gap at SG
08/06/10	79123	14:58:46 - 15:11:09	gap at BE
08/06/10	79123	16:04:10 - 16:16:45	gap at MM
08/06/10	79123	15:24:54 - 15:38:30	gap at GS
08/06/10	79123	15:34:29 - 15:44:53	gap at CM
08/06/10	79124	17:43:21 - 17:55:53	gap at MM
08/06/10	79124	17:04:33 - 17:17:09	gap at GS
08/06/10	79124	17:13:23 - 17:24:21	gap at CM
08/06/10	79125	19:22:31 - 19:35:11	gap at MM
08/06/10	79125	19:42:42 - 19:55:36	gap at JO
08/06/10	79126	21:02:01 - 21:14:44	gap at MM
08/06/10	79126	21:21:19 - 21:35:45	gap at JO
08/06/10	79127	22:34:19 - 22:46:50	gap at HO
08/06/10	79127	22:42:15 - 22:54:34	gap at MM
08/06/10	79127	21:40:35 - 21:53:13	gap at MA
08/06/10	79118	06:57:06 - 06:58:07	gap at KS
08/06/10	79119	08:36:31 - 08:38:05	gap at KS
08/06/10	79120	10:16:09 - 10:17:46	gap at KS
08/06/10	79121	11:55:37 - 11:57:17	gap at KS
08/06/10	79122	13:34:37 - 13:36:14	gap at KS
08/06/10	79123	15:12:59 - 15:14:54	gap at KS
08/06/10	79124	16:50:36 - 16:52:21	gap at KS
08/06/10	79125	18:28:38 - 18:30:15	gap at KS
08/06/10	79126	20:07:54 - 20:09:03	gap at KS
08/06/10	79127	21:49:03 - 21:50:10	gap at KS
08/06/10	79114	23:49:28 - 23:50:48	gap at MS
08/06/10	79120	10:30:22 - 10:32:04	gap at MS
08/06/10	79121	12:08:38 - 12:10:20	gap at MS
08/06/10	79128	23:17:46 - 23:19:07	gap at MS
08/06/10	79120	10:24:11 - 10:25:18	gap at MA
08/06/10	79126	20:00:52 - 20:02:44	gap at MA
08/06/10	79116	03:10:41 - 03:12:06	gap at MI
08/06/10	79117	04:52:27 - 04:53:50	gap at MI
08/06/10	79123	15:30:54 - 15:32:24	gap at MI
08/06/10	79123	15:38:02 - 15:43:52	gap at MI
08/06/10	79124	17:11:08 - 17:12:34	gap at MI
08/06/10	79115	02:02:35 - 02:04:27	gap at BE
08/06/10	79116	03:41:38 - 03:43:27	gap at BE
08/06/10	79122	14:48:28 - 14:52:09	gap at SG
08/06/10	79123	16:28:26 - 16:30:20	gap at SG
09/06/10	79128	00:12:03 - 00:26:41	gap at HO
09/06/10	79128	00:23:28 - 00:34:37	gap at MM
09/06/10	79129	01:55:11 - 02:04:13	gap at HO
09/06/10	79129	02:05:46 - 02:14:54	gap at MM
09/06/10	79130	03:48:49 - 03:55:37	gap at MM

09/06/10	79130	02:40:11 - 02:52:15	gap at MI
09/06/10	79130	02:42:01 - 02:48:03	gap at CM
09/06/10	79130	04:17:40 - 04:29:59	gap at CM
09/06/10	79131	04:51:07 - 04:59:43	gap at BE
09/06/10	79131	05:31:31 - 05:37:19	gap at MM
09/06/10	79131	04:19:29 - 04:31:24	gap at MI
09/06/10	79132	07:12:55 - 07:20:14	gap at MM
09/06/10	79132	06:52:53 - 07:04:14	gap at JO
09/06/10	79133	08:53:29 - 09:03:10	gap at MM
09/06/10	79133	08:29:54 - 08:44:49	gap at JO
09/06/10	79134	10:33:42 - 10:45:13	gap at MM
09/06/10	79135	12:13:42 - 12:26:11	gap at MM
09/06/10	79135	11:34:12 - 11:41:40	gap at MA
09/06/10	79136	13:53:28 - 14:06:12	gap at MM
09/06/10	79136	14:18:39 - 14:28:59	gap at SG
09/06/10	79137	14:26:56 - 14:40:13	gap at BE
09/06/10	79137	15:32:58 - 15:45:35	gap at MM
09/06/10	79137	15:00:26 - 15:11:41	gap at MI
09/06/10	79137	14:53:57 - 15:06:32	gap at GS
09/06/10	79137	15:05:28 - 15:11:15	gap at CM
09/06/10	79138	17:12:12 - 17:24:44	gap at MM
09/06/10	79138	16:39:07 - 16:51:38	gap at MI
09/06/10	79138	16:33:04 - 16:46:37	gap at GS
09/06/10	79138	16:41:39 - 16:53:55	gap at CM
09/06/10	79139	18:51:20 - 19:03:57	gap at MM
09/06/10	79139	18:14:00 - 18:22:00	gap at GS
09/06/10	79139	19:13:02 - 19:22:23	gap at JO
09/06/10	79140	20:30:41 - 20:43:25	gap at MM
09/06/10	79140	19:36:31 - 19:50:31	gap at KS
09/06/10	79140	20:49:54 - 21:04:55	gap at JO
09/06/10	79141	22:04:35 - 22:15:08	gap at HO
09/06/10	79141	21:17:01 - 21:30:09	gap at KS
09/06/10	79141	22:31:28 - 22:40:26	gap at JO
09/06/10	79142	23:41:02 - 23:55:25	gap at HO
09/06/10	79142	23:51:33 - 00:03:09	gap at MM
09/06/10	79142	22:59:53 - 23:09:35	gap at KS
09/06/10	79133	08:05:13 - 08:06:47	gap at KS
09/06/10	79134	09:44:50 - 09:46:26	gap at KS
09/06/10	79135	11:24:23 - 11:26:04	gap at KS
09/06/10	79136	13:03:35 - 13:05:09	gap at KS
09/06/10	79137	14:42:17 - 14:43:56	gap at KS
09/06/10	79138	16:19:57 - 16:21:38	gap at KS
09/06/10	79139	17:57:47 - 17:59:44	gap at KS
09/06/10	79131	04:25:44 - 04:26:45	gap at GS
09/06/10	79135	11:37:20 - 11:39:04	gap at MS
09/06/10	79136	13:18:32 - 13:20:09	gap at MS
09/06/10	79142	22:46:41 - 22:47:56	gap at MS
09/06/10	79134	09:52:53 - 09:53:56	gap at MA

09/06/10	79140	19:30:36 - 19:32:31	gap at MA
09/06/10	79141	21:08:48 - 21:10:35	gap at MA
09/06/10	79141	22:10:39 - 22:11:59	gap at MM
09/06/10	79130	03:10:14 - 03:11:52	gap at BE
09/06/10	79130	03:21:15 - 03:23:06	gap at SG
09/06/10	79136	14:18:39 - 14:20:11	gap at SG
09/06/10	79136	14:25:40 - 14:28:59	gap at SG
09/06/10	79137	15:56:15 - 15:57:57	gap at SG
09/06/10	79137	16:01:54 - 16:09:33	gap at SG
10/06/10	79142	23:51:33 - 00:03:09	gap at MM
10/06/10	79143	01:21:35 - 01:34:05	gap at HO
10/06/10	79144	02:10:33 - 02:20:02	gap at MI
10/06/10	79144	03:46:34 - 03:58:46	gap at CM
10/06/10	79145	03:47:33 - 04:00:44	gap at MI
10/06/10	79146	05:55:25 - 05:59:51	gap at KS
10/06/10	79146	05:28:48 - 05:35:21	gap at CM
10/06/10	79146	06:24:28 - 06:31:10	gap at JO
10/06/10	79147	08:21:56 - 08:30:53	gap at MM
10/06/10	79147	07:58:43 - 08:13:37	gap at JO
10/06/10	79148	09:40:13 - 09:51:17	gap at JO
10/06/10	79149	11:42:18 - 11:54:33	gap at MM
10/06/10	79150	13:22:08 - 13:34:51	gap at MM
10/06/10	79151	13:55:39 - 14:09:01	gap at BE
10/06/10	79151	15:11:46 - 15:20:07	gap at HO
10/06/10	79151	15:01:43 - 15:14:24	gap at MM
10/06/10	79151	14:31:02 - 14:38:14	gap at MI
10/06/10	79151	14:23:23 - 14:33:54	gap at GS
10/06/10	79152	15:37:19 - 15:47:07	gap at BE
10/06/10	79152	16:41:02 - 16:53:34	gap at MM
10/06/10	79152	16:07:36 - 16:20:57	gap at MI
10/06/10	79152	16:01:44 - 16:15:39	gap at GS
10/06/10	79152	16:10:29 - 16:22:45	gap at CM
10/06/10	79153	18:20:10 - 18:32:45	gap at MM
10/06/10	79153	17:50:36 - 17:54:53	gap at MI
10/06/10	79153	17:42:00 - 17:52:38	gap at GS
10/06/10	79153	17:52:06 - 17:58:48	gap at CM
10/06/10	79154	20:18:50 - 20:33:32	gap at JO
10/06/10	79155	20:37:14 - 20:50:54	gap at MA
10/06/10	79155	21:58:56 - 22:11:21	gap at JO
10/06/10	79156	23:10:12 - 23:24:04	gap at HO
10/06/10	79147	07:33:58 - 07:35:09	gap at KS
10/06/10	79148	09:13:32 - 09:15:06	gap at KS
10/06/10	79149	10:53:08 - 10:54:44	gap at KS
10/06/10	79150	12:32:28 - 12:34:04	gap at KS
10/06/10	79151	14:11:20 - 14:13:01	gap at KS
10/06/10	79152	15:49:13 - 15:50:51	gap at KS
10/06/10	79153	17:27:07 - 17:28:48	gap at KS
10/06/10	79154	19:05:19 - 19:06:40	gap at KS

10/06/10	79155	20:45:13 - 20:46:19	gap at KS
10/06/10	79156	22:27:14 - 22:28:23	gap at KS
10/06/10	79145	03:53:12 - 03:54:24	gap at GS
10/06/10	79143	00:27:59 - 00:29:11	gap at MS
10/06/10	79149	11:06:16 - 11:07:59	gap at MS
10/06/10	79150	12:46:07 - 12:47:44	gap at MS
10/06/10	79156	22:16:13 - 22:17:17	gap at MS
10/06/10	79157	23:55:18 - 23:56:39	gap at MS
10/06/10	79154	19:03:23 - 19:06:41	gap at MA
10/06/10	79154	19:59:25 - 20:00:36	gap at MM
10/06/10	79155	21:39:09 - 21:41:02	gap at MM
10/06/10	79144	02:39:03 - 02:40:43	gap at BE
10/06/10	79145	04:19:03 - 04:20:42	gap at BE
10/06/10	79144	02:50:32 - 02:57:49	gap at SG
10/06/10	79145	04:30:32 - 04:34:53	gap at SG
10/06/10	79151	15:24:48 - 15:26:15	gap at SG
11/06/10	79157	00:49:31 - 01:03:24	gap at HO
11/06/10	79157	00:12:47 - 00:16:50	gap at KS
11/06/10	79158	02:44:00 - 02:52:14	gap at MM
11/06/10	79158	01:43:03 - 01:46:00	gap at MI
11/06/10	79159	03:16:14 - 03:26:58	gap at CM
11/06/10	79159	04:55:25 - 05:06:06	gap at CM
11/06/10	79160	06:09:20 - 06:15:27	gap at MM
11/06/10	79161	07:50:20 - 07:58:32	gap at MM
11/06/10	79161	07:28:08 - 07:42:04	gap at JO
11/06/10	79162	09:30:44 - 09:41:11	gap at MM
11/06/10	79162	09:07:30 - 09:21:11	gap at JO
11/06/10	79163	11:21:21 - 11:31:59	gap at HO
11/06/10	79163	11:10:52 - 11:22:50	gap at MM
11/06/10	79164	12:59:23 - 13:14:12	gap at HO
11/06/10	79164	12:50:47 - 13:03:25	gap at MM
11/06/10	79165	14:39:42 - 14:50:47	gap at HO
11/06/10	79165	14:30:27 - 14:43:10	gap at MM
11/06/10	79165	14:53:59 - 15:07:12	gap at SG
11/06/10	79166	15:04:37 - 15:16:44	gap at BE
11/06/10	79166	16:09:51 - 16:22:25	gap at MM
11/06/10	79166	15:36:31 - 15:49:38	gap at MI
11/06/10	79166	15:30:33 - 15:44:16	gap at GS
11/06/10	79166	15:39:57 - 15:50:48	gap at CM
11/06/10	79167	17:49:01 - 18:01:33	gap at MM
11/06/10	79167	17:17:02 - 17:26:53	gap at MI
11/06/10	79167	17:10:18 - 17:22:39	gap at GS
11/06/10	79167	17:19:14 - 17:29:47	gap at CM
11/06/10	79168	19:48:13 - 20:01:30	gap at JO
11/06/10	79169	21:27:04 - 21:41:17	gap at JO
11/06/10	79170	22:39:46 - 22:52:34	gap at HO
11/06/10	79161	07:02:46 - 07:03:49	gap at KS
11/06/10	79162	08:42:13 - 08:43:48	gap at KS

11/06/10	79163	10:21:50 - 10:23:27	gap at KS
11/06/10	79164	12:01:17 - 12:02:58	gap at KS
11/06/10	79165	13:40:16 - 13:41:54	gap at KS
11/06/10	79166	15:18:30 - 15:20:29	gap at KS
11/06/10	79167	16:56:11 - 16:57:57	gap at KS
11/06/10	79168	18:34:16 - 18:35:53	gap at KS
11/06/10	79169	20:13:37 - 20:14:49	gap at KS
11/06/10	79170	21:54:54 - 21:56:00	gap at KS
11/06/10	79158	01:42:50 - 01:43:59	gap at GS
11/06/10	79159	03:21:18 - 03:22:28	gap at GS
11/06/10	79157	23:55:18 - 23:56:39	gap at MS
11/06/10	79163	10:35:51 - 10:37:38	gap at MS
11/06/10	79164	12:14:24 - 12:16:07	gap at MS
11/06/10	79171	23:23:29 - 23:24:52	gap at MS
11/06/10	79163	10:29:51 - 10:30:53	gap at MA
11/06/10	79169	20:06:25 - 20:08:24	gap at MA
11/06/10	79170	21:47:01 - 21:48:02	gap at MA
11/06/10	79168	19:28:11 - 19:29:23	gap at MM
11/06/10	79169	21:07:44 - 21:08:54	gap at MM
11/06/10	79158	02:08:10 - 02:09:59	gap at BE
11/06/10	79159	03:47:22 - 03:49:10	gap at BE
11/06/10	79158	02:20:41 - 02:21:52	gap at SG
11/06/10	79159	03:58:21 - 04:00:06	gap at SG
11/06/10	79165	14:53:59 - 14:57:31	gap at SG
11/06/10	79166	16:34:24 - 16:36:12	gap at SG
12/06/10	79171	00:17:43 - 00:32:21	gap at HO
12/06/10	79172	02:01:23 - 02:09:30	gap at HO
12/06/10	79173	03:15:55 - 03:29:16	gap at BE
12/06/10	79173	03:54:42 - 04:01:23	gap at MM
12/06/10	79173	02:45:41 - 02:58:02	gap at MI
12/06/10	79173	02:47:04 - 02:54:14	gap at CM
12/06/10	79173	04:23:24 - 04:35:36	gap at CM
12/06/10	79174	04:57:01 - 05:04:59	gap at BE
12/06/10	79174	04:25:23 - 04:36:54	gap at MI
12/06/10	79175	06:58:14 - 07:10:06	gap at JO
12/06/10	79176	08:59:13 - 09:09:01	gap at MM
12/06/10	79176	08:20:07 - 08:31:15	gap at MA
12/06/10	79176	08:35:37 - 08:50:27	gap at JO
12/06/10	79178	12:28:22 - 12:42:52	gap at HO
12/06/10	79178	12:19:25 - 12:31:55	gap at MM
12/06/10	79178	11:40:00 - 11:46:53	gap at MA
12/06/10	79179	14:07:57 - 14:21:12	gap at HO
12/06/10	79179	14:23:59 - 14:34:58	gap at SG
12/06/10	79180	14:32:41 - 14:45:52	gap at BE
12/06/10	79180	15:05:55 - 15:17:36	gap at MI
12/06/10	79180	14:59:34 - 15:12:23	gap at GS
12/06/10	79180	15:10:31 - 15:17:36	gap at CM
12/06/10	79181	16:44:54 - 16:57:08	gap at MI

12/06/10	79181	16:38:47 - 16:52:12	gap at GS
12/06/10	79181	16:47:23 - 16:59:31	gap at CM
12/06/10	79182	18:19:53 - 18:27:14	gap at GS
12/06/10	79182	19:18:19 - 19:28:33	gap at JO
12/06/10	79183	19:36:04 - 19:48:01	gap at MA
12/06/10	79183	20:55:35 - 21:10:34	gap at JO
12/06/10	79184	22:09:58 - 22:20:56	gap at HO
12/06/10	79184	22:37:32 - 22:45:33	gap at JO
12/06/10	79185	23:46:41 - 00:01:06	gap at HO
12/06/10	79185	23:57:20 - 00:08:52	gap at MM
12/06/10	79176	08:10:55 - 08:12:31	gap at KS
12/06/10	79177	09:50:32 - 09:52:09	gap at KS
12/06/10	79178	11:30:04 - 11:31:46	gap at KS
12/06/10	79179	13:09:14 - 13:10:49	gap at KS
12/06/10	79180	14:47:54 - 14:50:39	gap at KS
12/06/10	79181	16:25:34 - 16:27:14	gap at KS
12/06/10	79182	18:03:21 - 18:05:17	gap at KS
12/06/10	79183	19:42:13 - 19:43:28	gap at KS
12/06/10	79184	21:22:49 - 21:24:01	gap at KS
12/06/10	79172	01:12:49 - 01:14:00	gap at GS
12/06/10	79173	02:49:53 - 02:50:56	gap at GS
12/06/10	79174	04:31:44 - 04:32:46	gap at GS
12/06/10	79177	10:06:04 - 10:08:06	gap at MS
12/06/10	79178	11:43:00 - 11:44:46	gap at MS
12/06/10	79179	13:24:37 - 13:26:12	gap at MS
12/06/10	79185	22:52:17 - 22:53:39	gap at MS
12/06/10	79177	09:58:34 - 09:59:38	gap at MA
12/06/10	79184	21:14:32 - 21:16:21	gap at MA
12/06/10	79181	17:17:52 - 17:19:24	gap at MM
12/06/10	79182	18:57:00 - 18:58:26	gap at MM
12/06/10	79183	20:36:23 - 20:37:25	gap at MM
12/06/10	79184	22:16:23 - 22:17:38	gap at MM
12/06/10	79173	03:26:54 - 03:29:23	gap at SG
12/06/10	79173	03:30:37 - 03:40:47	gap at SG
12/06/10	79179	14:23:59 - 14:25:23	gap at SG
12/06/10	79180	16:02:02 - 16:03:56	gap at SG
13/06/10	79185	23:46:41 - 00:01:06	gap at HO
13/06/10	79185	23:57:20 - 00:08:52	gap at MM
13/06/10	79186	01:27:36 - 01:39:37	gap at HO
13/06/10	79186	00:43:25 - 00:51:35	gap at GS
13/06/10	79187	02:44:42 - 02:58:01	gap at BE
13/06/10	79187	02:15:51 - 02:25:58	gap at MI
13/06/10	79187	03:52:10 - 04:04:29	gap at CM
13/06/10	79188	03:53:18 - 04:06:21	gap at MI
13/06/10	79189	06:46:57 - 06:53:43	gap at MM
13/06/10	79189	06:00:56 - 06:06:04	gap at KS
13/06/10	79189	05:35:14 - 05:40:19	gap at CM
13/06/10	79189	06:29:27 - 06:37:19	gap at JO



13/06/10	79190	08:27:40 - 08:36:46	gap at MM
13/06/10	79190	08:04:21 - 08:19:19	gap at JO
13/06/10	79191	09:46:18 - 09:56:38	gap at JO
13/06/10	79192	11:57:24 - 12:10:38	gap at HO
13/06/10	79193	13:36:22 - 13:50:57	gap at HO
13/06/10	79194	14:01:18 - 14:14:42	gap at BE
13/06/10	79194	15:17:38 - 15:25:29	gap at HO
13/06/10	79194	14:36:13 - 14:44:29	gap at MI
13/06/10	79194	14:28:54 - 14:39:54	gap at GS
13/06/10	79195	15:43:23 - 15:52:33	gap at BE
13/06/10	79195	16:46:42 - 16:59:14	gap at MM
13/06/10	79195	16:13:18 - 16:26:35	gap at MI
13/06/10	79195	16:07:25 - 16:21:19	gap at GS
13/06/10	79195	16:16:07 - 16:28:28	gap at CM
13/06/10	79196	18:25:50 - 18:38:25	gap at MM
13/06/10	79196	17:57:47 - 17:58:53	gap at MI
13/06/10	79196	17:47:47 - 17:58:01	gap at GS
13/06/10	79196	17:58:21 - 18:03:46	gap at CM
13/06/10	79197	19:08:33 - 19:15:54	gap at MA
13/06/10	79197	20:24:28 - 20:39:17	gap at JO
13/06/10	79198	20:42:54 - 20:56:36	gap at MA
13/06/10	79198	22:04:47 - 22:16:43	gap at JO
13/06/10	79199	23:15:43 - 23:29:47	gap at HO
13/06/10	79199	22:26:36 - 22:34:29	gap at MA
13/06/10	79190	07:39:39 - 07:40:50	gap at KS
13/06/10	79191	09:19:13 - 09:20:49	gap at KS
13/06/10	79192	10:58:49 - 11:00:27	gap at KS
13/06/10	79193	12:38:07 - 12:39:44	gap at KS
13/06/10	79194	14:16:58 - 14:18:39	gap at KS
13/06/10	79195	15:54:48 - 15:56:28	gap at KS
13/06/10	79196	17:32:42 - 17:34:24	gap at KS
13/06/10	79197	19:10:59 - 19:12:14	gap at KS
13/06/10	79198	20:50:59 - 20:52:05	gap at KS
13/06/10	79199	22:33:09 - 22:34:11	gap at KS
13/06/10	79188	03:59:04 - 04:00:16	gap at GS
13/06/10	79186	00:34:04 - 00:35:35	gap at MS
13/06/10	79192	11:11:53 - 11:13:36	gap at MS
13/06/10	79193	12:51:59 - 12:53:32	gap at MS
13/06/10	79199	22:21:42 - 22:22:52	gap at MS
13/06/10	79197	20:05:06 - 20:06:20	gap at MM
13/06/10	79198	21:44:52 - 21:46:42	gap at MM
13/06/10	79188	04:24:50 - 04:26:37	gap at BE
13/06/10	79187	02:56:04 - 02:57:48	gap at SG
13/06/10	79188	04:36:30 - 04:37:35	gap at SG
13/06/10	79194	15:30:28 - 15:32:14	gap at SG
13/06/10	79194	15:37:05 - 15:44:21	gap at SG
14/06/10	79200	00:55:21 - 01:09:00	gap at HO
14/06/10	79200	00:19:08 - 00:22:13	gap at KS

14/06/10	79201	01:47:35 - 01:52:38	gap at MI
14/06/10	79202	04:32:58 - 04:39:02	gap at MM
14/06/10	79202	03:21:56 - 03:35:17	gap at MI
14/06/10	79202	03:21:41 - 03:32:48	gap at CM
14/06/10	79202	05:01:21 - 05:11:32	gap at CM
14/06/10	79203	06:15:08 - 06:21:20	gap at MM
14/06/10	79203	05:04:57 - 05:11:37	gap at MI
14/06/10	79204	07:56:05 - 08:04:25	gap at MM
14/06/10	79204	07:33:39 - 07:47:50	gap at JO
14/06/10	79205	09:36:28 - 09:47:02	gap at MM
14/06/10	79205	09:13:23 - 09:26:43	gap at JO
14/06/10	79206	11:26:47 - 11:38:07	gap at HO
14/06/10	79206	11:16:35 - 11:28:37	gap at MM
14/06/10	79207	13:05:03 - 13:19:53	gap at HO
14/06/10	79207	12:56:29 - 13:09:09	gap at MM
14/06/10	79208	14:45:30 - 14:55:43	gap at HO
14/06/10	79208	13:58:56 - 14:06:24	gap at GS
14/06/10	79208	14:59:32 - 15:12:58	gap at SG
14/06/10	79209	15:10:30 - 15:22:18	gap at BE
14/06/10	79209	16:15:31 - 16:28:05	gap at MM
14/06/10	79209	15:42:08 - 15:55:22	gap at MI
14/06/10	79209	15:36:12 - 15:50:00	gap at GS
14/06/10	79209	15:45:26 - 15:56:41	gap at CM
14/06/10	79210	17:22:58 - 17:32:10	gap at MI
14/06/10	79210	17:16:03 - 17:28:09	gap at GS
14/06/10	79210	17:25:06 - 17:35:11	gap at CM
14/06/10	79211	19:53:44 - 20:07:23	gap at JO
14/06/10	79212	21:32:49 - 21:46:48	gap at JO
14/06/10	79213	22:45:17 - 22:58:18	gap at HO
14/06/10	79213	21:52:54 - 22:04:22	gap at MA
14/06/10	79204	07:08:26 - 07:09:32	gap at KS
14/06/10	79205	08:47:54 - 08:49:29	gap at KS
14/06/10	79206	10:27:32 - 10:29:10	gap at KS
14/06/10	79207	12:06:58 - 12:08:35	gap at KS
14/06/10	79208	13:45:54 - 13:47:34	gap at KS
14/06/10	79209	15:24:04 - 15:26:02	gap at KS
14/06/10	79210	17:01:47 - 17:03:29	gap at KS
14/06/10	79211	18:39:54 - 18:41:29	gap at KS
14/06/10	79212	20:19:21 - 20:20:31	gap at KS
14/06/10	79213	22:00:46 - 22:01:58	gap at KS
14/06/10	79202	03:27:03 - 03:28:09	gap at GS
14/06/10	79200	00:01:10 - 00:02:32	gap at MS
14/06/10	79206	10:41:22 - 10:43:06	gap at MS
14/06/10	79207	12:20:09 - 12:21:55	gap at MS
14/06/10	79214	23:29:13 - 23:30:38	gap at MS
14/06/10	79206	10:35:32 - 10:36:37	gap at MA
14/06/10	79212	20:11:59 - 20:13:49	gap at MA
14/06/10	79210	17:54:41 - 17:56:33	gap at MM

14/06/10	79211	19:33:52 - 19:35:02	gap at MM
14/06/10	79212	21:13:26 - 21:14:33	gap at MM
14/06/10	79201	02:13:45 - 02:20:58	gap at BE
14/06/10	79202	03:53:06 - 03:54:56	gap at BE
14/06/10	79201	02:26:01 - 02:32:22	gap at SG
14/06/10	79202	04:04:09 - 04:11:37	gap at SG
14/06/10	79208	14:59:32 - 15:01:14	gap at SG
14/06/10	79209	16:40:25 - 16:42:22	gap at SG
15/06/10	79214	00:23:24 - 00:38:02	gap at HO
15/06/10	79215	01:43:12 - 01:53:46	gap at BE
15/06/10	79215	02:07:51 - 02:13:39	gap at HO
15/06/10	79216	04:00:36 - 04:07:10	gap at MM
15/06/10	79216	02:51:12 - 03:03:49	gap at MI
15/06/10	79216	02:52:14 - 03:00:18	gap at CM
15/06/10	79216	04:29:10 - 04:41:12	gap at CM
15/06/10	79217	05:43:11 - 05:49:02	gap at MM
15/06/10	79217	04:31:19 - 04:42:23	gap at MI
15/06/10	79218	07:24:26 - 07:32:02	gap at MM
15/06/10	79218	07:03:36 - 07:15:57	gap at JO
15/06/10	79219	09:04:57 - 09:14:53	gap at MM
15/06/10	79219	08:41:22 - 08:56:05	gap at JO
15/06/10	79220	10:45:09 - 10:56:48	gap at MM
15/06/10	79220	09:56:14 - 10:10:11	gap at KS
15/06/10	79220	10:04:17 - 10:17:17	gap at MA
15/06/10	79220	10:11:18 - 10:19:22	gap at MS
15/06/10	79221	12:25:07 - 12:37:39	gap at MM
15/06/10	79221	11:35:45 - 11:49:19	gap at KS
15/06/10	79221	11:45:54 - 11:52:02	gap at MA
15/06/10	79221	11:48:38 - 12:01:57	gap at MS
15/06/10	79222	14:13:43 - 14:26:38	gap at HO
15/06/10	79222	14:04:51 - 14:17:35	gap at MM
15/06/10	79222	13:14:53 - 13:27:17	gap at KS
15/06/10	79222	14:29:21 - 14:40:54	gap at SG
15/06/10	79223	14:38:27 - 14:51:30	gap at BE
15/06/10	79223	15:44:19 - 15:56:55	gap at MM
15/06/10	79223	15:11:26 - 15:23:29	gap at MI
15/06/10	79223	14:53:31 - 15:05:01	gap at KS
15/06/10	79223	15:05:11 - 15:18:13	gap at GS
15/06/10	79223	16:07:51 - 16:20:36	gap at SG
15/06/10	79223	15:15:43 - 15:23:48	gap at CM
15/06/10	79224	17:23:32 - 17:36:03	gap at MM
15/06/10	79224	16:50:41 - 17:02:37	gap at MI
15/06/10	79224	16:31:09 - 16:43:21	gap at KS
15/06/10	79224	16:44:30 - 16:57:46	gap at GS
15/06/10	79224	16:53:07 - 17:05:05	gap at CM
15/06/10	79225	19:02:40 - 19:15:18	gap at MM
15/06/10	79225	18:08:58 - 18:22:25	gap at KS
15/06/10	79225	19:23:40 - 19:34:38	gap at JO

15/06/10	79226	20:42:04 - 20:54:48	gap at MM
15/06/10	79226	19:41:33 - 19:53:48	gap at MA
15/06/10	79226	19:47:55 - 20:01:54	gap at KS
15/06/10	79226	21:01:17 - 21:16:12	gap at JO
15/06/10	79227	22:15:19 - 22:26:43	gap at HO
15/06/10	79227	22:22:08 - 22:34:35	gap at MM
15/06/10	79227	21:20:18 - 21:33:30	gap at MA
15/06/10	79227	21:28:38 - 21:41:32	gap at KS
15/06/10	79227	22:43:41 - 22:50:33	gap at JO
15/06/10	79228	23:52:19 - 00:06:48	gap at HO
15/06/10	79228	22:57:55 - 23:11:19	gap at MS
15/06/10	79228	23:11:51 - 23:20:54	gap at KS
15/06/10	79219	08:16:36 - 08:18:11	gap at KS
15/06/10	79215	01:18:14 - 01:19:39	gap at GS
15/06/10	79216	02:55:33 - 02:56:54	gap at GS
15/06/10	79217	04:37:46 - 04:38:55	gap at GS
15/06/10	79216	03:21:37 - 03:23:20	gap at BE
15/06/10	79216	03:32:34 - 03:35:36	gap at SG
16/06/10	79228	23:52:19 - 00:06:48	gap at HO
16/06/10	79229	01:33:31 - 01:45:08	gap at HO
16/06/10	79229	01:45:14 - 01:54:49	gap at MM
16/06/10	79229	00:48:42 - 00:57:26	gap at GS
16/06/10	79230	02:21:12 - 02:31:51	gap at MI
16/06/10	79230	03:01:37 - 03:15:05	gap at SG
16/06/10	79230	03:57:48 - 04:10:11	gap at CM
16/06/10	79231	03:59:05 - 04:11:57	gap at MI
16/06/10	79231	04:42:31 - 04:52:19	gap at SG
16/06/10	79232	06:52:44 - 06:59:37	gap at MM
16/06/10	79232	06:06:28 - 06:12:13	gap at KS
16/06/10	79232	05:42:08 - 05:44:49	gap at CM
16/06/10	79232	06:34:33 - 06:43:24	gap at JO
16/06/10	79233	07:55:59 - 08:01:45	gap at MA
16/06/10	79233	08:10:00 - 08:25:00	gap at JO
16/06/10	79234	10:13:41 - 10:24:53	gap at MM
16/06/10	79234	09:52:27 - 10:01:56	gap at JO
16/06/10	79235	12:03:02 - 12:16:30	gap at HO
16/06/10	79235	11:53:43 - 12:06:04	gap at MM
16/06/10	79236	13:42:05 - 13:56:32	gap at HO
16/06/10	79236	13:33:32 - 13:46:15	gap at MM
16/06/10	79236	14:00:35 - 14:07:31	gap at SG
16/06/10	79237	14:06:58 - 14:20:23	gap at BE
16/06/10	79237	15:23:29 - 15:30:49	gap at HO
16/06/10	79237	15:13:05 - 15:25:44	gap at MM
16/06/10	79237	14:41:30 - 14:50:38	gap at MI
16/06/10	79237	14:34:26 - 14:45:24	gap at GS
16/06/10	79238	15:49:31 - 15:57:56	gap at BE
16/06/10	79238	16:52:22 - 17:04:54	gap at MM
16/06/10	79238	16:19:01 - 16:32:11	gap at MI

16/06/10	79238	16:13:07 - 16:26:58	gap at GS
16/06/10	79238	16:21:46 - 16:34:10	gap at CM
16/06/10	79239	18:31:30 - 18:44:05	gap at MM
16/06/10	79239	17:53:35 - 18:03:24	gap at GS
16/06/10	79239	18:04:52 - 18:08:28	gap at CM
16/06/10	79240	20:10:47 - 20:23:30	gap at MM
16/06/10	79240	20:30:06 - 20:45:01	gap at JO
16/06/10	79241	21:46:15 - 21:54:40	gap at HO
16/06/10	79241	21:50:36 - 22:03:12	gap at MM
16/06/10	79241	20:48:34 - 21:02:17	gap at MA
16/06/10	79241	22:10:39 - 22:22:04	gap at JO
16/06/10	79242	23:21:18 - 23:35:29	gap at HO
16/06/10	79242	23:31:17 - 23:43:08	gap at MM
16/06/10	79242	22:32:49 - 22:39:50	gap at MA
16/06/10	79233	07:45:19 - 07:46:32	gap at KS
16/06/10	79234	09:24:55 - 09:26:31	gap at KS
16/06/10	79235	11:04:30 - 11:06:09	gap at KS
16/06/10	79236	12:43:47 - 12:45:24	gap at KS
16/06/10	79237	14:22:36 - 14:24:18	gap at KS
16/06/10	79238	16:00:23 - 16:02:02	gap at KS
16/06/10	79239	17:38:18 - 17:39:59	gap at KS
16/06/10	79240	19:16:39 - 19:17:52	gap at KS
16/06/10	79241	20:56:45 - 20:57:52	gap at KS
16/06/10	79242	22:39:04 - 22:40:15	gap at KS
16/06/10	79231	04:04:57 - 04:06:06	gap at GS
16/06/10	79235	11:17:31 - 11:19:15	gap at MS
16/06/10	79236	12:57:51 - 12:59:29	gap at MS
16/06/10	79242	22:27:13 - 22:28:18	gap at MS
16/06/10	79234	09:33:01 - 09:34:16	gap at MA
16/06/10	79240	19:13:16 - 19:15:33	gap at MA
16/06/10	79230	02:50:22 - 02:52:01	gap at BE
16/06/10	79231	04:30:39 - 04:32:35	gap at BE
17/06/10	79243	01:01:10 - 01:14:35	gap at HO
17/06/10	79243	01:13:02 - 01:23:17	gap at MM
17/06/10	79243	00:25:42 - 00:27:23	gap at KS
17/06/10	79244	02:55:46 - 03:03:45	gap at MM
17/06/10	79244	01:52:29 - 01:58:54	gap at MI
17/06/10	79245	04:38:50 - 04:44:50	gap at MM
17/06/10	79245	03:27:35 - 03:40:58	gap at MI
17/06/10	79245	03:27:10 - 03:38:37	gap at CM
17/06/10	79245	05:07:20 - 05:16:57	gap at CM
17/06/10	79246	06:20:55 - 06:27:13	gap at MM
17/06/10	79246	05:11:27 - 05:16:34	gap at MI
17/06/10	79247	08:01:49 - 08:10:18	gap at MM
17/06/10	79247	07:39:11 - 07:53:35	gap at JO
17/06/10	79248	09:42:12 - 09:52:52	gap at MM
17/06/10	79248	09:19:17 - 09:32:14	gap at JO
17/06/10	79249	11:22:18 - 11:34:23	gap at MM

17/06/10	79250	13:02:11 - 13:14:52	gap at MM
17/06/10	79251	14:51:19 - 15:01:02	gap at HO
17/06/10	79251	14:41:50 - 14:54:32	gap at MM
17/06/10	79251	14:04:17 - 14:12:37	gap at GS
17/06/10	79251	15:05:07 - 15:18:43	gap at SG
17/06/10	79252	15:16:24 - 15:27:51	gap at BE
17/06/10	79252	16:21:11 - 16:33:45	gap at MM
17/06/10	79252	15:47:46 - 16:01:05	gap at MI
17/06/10	79252	15:41:52 - 15:55:44	gap at GS
17/06/10	79252	15:50:58 - 16:02:31	gap at CM
17/06/10	79253	18:00:21 - 18:12:54	gap at MM
17/06/10	79253	17:28:57 - 17:37:24	gap at MI
17/06/10	79253	17:21:48 - 17:33:37	gap at GS
17/06/10	79253	17:31:01 - 17:40:32	gap at CM
17/06/10	79254	19:39:32 - 19:52:14	gap at MM
17/06/10	79254	18:44:46 - 18:48:51	gap at MA
17/06/10	79254	19:59:17 - 20:13:14	gap at JO
17/06/10	79255	21:19:09 - 21:31:50	gap at MM
17/06/10	79255	20:17:34 - 20:31:22	gap at MA
17/06/10	79255	21:38:36 - 21:52:18	gap at JO
17/06/10	79256	22:50:51 - 23:04:01	gap at HO
17/06/10	79256	22:59:32 - 23:11:42	gap at MM
17/06/10	79256	21:58:48 - 22:09:54	gap at MA
17/06/10	79247	07:14:06 - 07:15:15	gap at KS
17/06/10	79248	08:53:36 - 08:55:11	gap at KS
17/06/10	79249	10:33:13 - 10:34:52	gap at KS
17/06/10	79250	12:12:38 - 12:17:39	gap at KS
17/06/10	79251	13:51:32 - 13:53:14	gap at KS
17/06/10	79252	15:29:40 - 15:31:33	gap at KS
17/06/10	79253	17:07:22 - 17:09:03	gap at KS
17/06/10	79254	18:45:33 - 18:47:05	gap at KS
17/06/10	79255	20:25:05 - 20:26:14	gap at KS
17/06/10	79256	22:06:38 - 22:07:47	gap at KS
17/06/10	79245	03:32:50 - 03:34:10	gap at GS
17/06/10	79243	00:07:04 - 00:08:23	gap at MS
17/06/10	79249	10:46:51 - 10:48:34	gap at MS
17/06/10	79250	12:25:52 - 12:27:38	gap at MS
17/06/10	79256	21:57:13 - 21:58:37	gap at MS
17/06/10	79257	23:34:58 - 23:36:21	gap at MS
17/06/10	79249	10:41:16 - 10:42:24	gap at MA
17/06/10	79244	02:19:21 - 02:21:07	gap at BE
17/06/10	79245	03:58:51 - 04:00:38	gap at BE
17/06/10	79244	02:31:24 - 02:32:42	gap at SG
17/06/10	79244	02:41:07 - 02:43:00	gap at SG
17/06/10	79245	04:09:58 - 04:11:24	gap at SG
17/06/10	79251	15:05:07 - 15:06:43	gap at SG
17/06/10	79251	15:11:45 - 15:18:43	gap at SG
17/06/10	79252	16:46:30 - 16:48:18	gap at SG

17/06/10	79252	16:52:50 - 16:55:31	gap at SG
18/06/10	79257	00:29:05 - 00:43:42	gap at HO
18/06/10	79257	00:40:56 - 00:51:47	gap at MM
18/06/10	79258	01:48:43 - 01:59:44	gap at BE
18/06/10	79258	02:23:24 - 02:32:08	gap at MM
18/06/10	79259	04:06:29 - 04:12:57	gap at MM
18/06/10	79259	02:56:44 - 03:09:34	gap at MI
18/06/10	79259	02:57:28 - 03:06:19	gap at CM
18/06/10	79259	04:34:57 - 04:46:47	gap at CM
18/06/10	79260	05:49:00 - 05:54:54	gap at MM
18/06/10	79260	04:37:18 - 04:47:49	gap at MI
18/06/10	79261	07:30:12 - 07:37:55	gap at MM
18/06/10	79261	07:09:01 - 07:21:47	gap at JO
18/06/10	79262	09:10:41 - 09:20:44	gap at MM
18/06/10	79262	08:47:08 - 09:01:41	gap at JO
18/06/10	79263	10:50:52 - 11:02:36	gap at MM
18/06/10	79264	12:30:49 - 12:43:23	gap at MM
18/06/10	79264	11:51:59 - 11:57:05	gap at MA
18/06/10	79265	14:19:29 - 14:32:10	gap at HO
18/06/10	79265	14:10:32 - 14:23:16	gap at MM
18/06/10	79266	14:44:14 - 14:57:07	gap at BE
18/06/10	79266	15:49:59 - 16:02:35	gap at MM
18/06/10	79266	15:16:58 - 15:29:21	gap at MI
18/06/10	79266	15:10:48 - 15:24:02	gap at GS
18/06/10	79266	15:21:00 - 15:29:54	gap at CM
18/06/10	79267	17:29:12 - 17:41:43	gap at MM
18/06/10	79267	16:56:30 - 17:08:04	gap at MI
18/06/10	79267	16:50:14 - 17:03:20	gap at GS
18/06/10	79267	16:58:53 - 17:10:37	gap at CM
18/06/10	79268	19:08:20 - 19:20:59	gap at MM
18/06/10	79268	19:29:04 - 19:40:41	gap at JO
18/06/10	79269	20:47:46 - 21:00:30	gap at MM
18/06/10	79269	19:47:03 - 19:59:41	gap at MA
18/06/10	79269	21:07:00 - 21:21:48	gap at JO
18/06/10	79270	22:20:43 - 22:32:30	gap at HO
18/06/10	79270	22:27:52 - 22:40:17	gap at MM
18/06/10	79271	23:57:58 - 00:12:29	gap at HO
18/06/10	79262	08:22:18 - 08:23:52	gap at KS
18/06/10	79263	10:01:55 - 10:03:32	gap at KS
18/06/10	79264	11:41:26 - 11:43:07	gap at KS
18/06/10	79265	13:20:31 - 13:22:08	gap at KS
18/06/10	79266	14:59:05 - 15:00:50	gap at KS
18/06/10	79267	16:36:42 - 16:38:24	gap at KS
18/06/10	79268	18:14:35 - 18:16:28	gap at KS
18/06/10	79269	19:53:37 - 19:54:57	gap at KS
18/06/10	79270	21:34:27 - 21:35:47	gap at KS
18/06/10	79258	01:23:40 - 01:25:02	gap at GS
18/06/10	79263	10:16:43 - 10:18:26	gap at MS

18/06/10	79264	11:54:16 - 11:56:03	gap at MS
18/06/10	79271	23:03:33 - 23:04:58	gap at MS
18/06/10	79263	10:09:59 - 10:11:01	gap at MA
18/06/10	79270	21:26:04 - 21:27:47	gap at MA
18/06/10	79259	03:27:20 - 03:29:10	gap at BE
18/06/10	79258	02:02:34 - 02:04:22	gap at SG
18/06/10	79259	03:38:16 - 03:47:16	gap at SG
18/06/10	79265	14:34:46 - 14:37:25	gap at SG
18/06/10	79266	16:13:41 - 16:15:33	gap at SG
19/06/10	79271	23:57:58 - 00:12:29	gap at HO
19/06/10	79271	00:08:57 - 00:20:18	gap at MM
19/06/10	79272	01:39:30 - 01:50:39	gap at HO
19/06/10	79272	01:51:06 - 02:00:33	gap at MM
19/06/10	79273	03:34:05 - 03:41:11	gap at MM
19/06/10	79273	02:26:35 - 02:37:42	gap at MI
19/06/10	79273	04:03:27 - 04:15:52	gap at CM
19/06/10	79274	05:16:55 - 05:22:42	gap at MM
19/06/10	79274	04:04:52 - 04:17:32	gap at MI
19/06/10	79275	06:58:30 - 07:05:30	gap at MM
19/06/10	79275	06:39:43 - 06:49:24	gap at JO
19/06/10	79276	08:39:09 - 08:48:30	gap at MM
19/06/10	79276	08:15:39 - 08:30:41	gap at JO
19/06/10	79277	10:19:24 - 10:30:42	gap at MM
19/06/10	79278	11:59:26 - 12:11:49	gap at MM
19/06/10	79278	11:19:35 - 11:28:08	gap at MA
19/06/10	79279	13:39:14 - 13:51:57	gap at MM
19/06/10	79280	14:12:39 - 14:26:04	gap at BE
19/06/10	79280	15:18:46 - 15:31:25	gap at MM
19/06/10	79280	14:46:51 - 14:56:43	gap at MI
19/06/10	79280	14:40:00 - 14:50:53	gap at GS
19/06/10	79281	15:55:42 - 16:03:16	gap at BE
19/06/10	79281	16:58:02 - 17:10:34	gap at MM
19/06/10	79281	16:24:45 - 16:37:46	gap at MI
19/06/10	79281	16:18:48 - 16:32:36	gap at GS
19/06/10	79281	16:27:25 - 16:39:50	gap at CM
19/06/10	79282	18:37:10 - 18:49:46	gap at MM
19/06/10	79282	17:59:24 - 18:08:44	gap at GS
19/06/10	79282	19:00:16 - 19:06:30	gap at JO
19/06/10	79283	20:16:28 - 20:29:12	gap at MM
19/06/10	79283	20:35:44 - 20:50:43	gap at JO
19/06/10	79284	21:51:29 - 22:00:32	gap at HO
19/06/10	79284	21:56:19 - 22:08:54	gap at MM
19/06/10	79284	22:16:33 - 22:27:23	gap at JO
19/06/10	79285	23:26:55 - 23:41:11	gap at HO
19/06/10	79285	23:37:04 - 23:48:51	gap at MM
19/06/10	79285	22:39:11 - 22:45:05	gap at MA
19/06/10	79276	07:51:01 - 07:52:36	gap at KS
19/06/10	79277	09:30:36 - 09:32:12	gap at KS



19/06/10	79278	11:10:11 - 11:11:50	gap at KS
19/06/10	79279	12:49:27 - 12:51:09	gap at KS
19/06/10	79280	14:28:14 - 14:29:55	gap at KS
19/06/10	79281	16:05:58 - 16:07:39	gap at KS
19/06/10	79282	17:43:53 - 17:45:35	gap at KS
19/06/10	79283	19:22:19 - 19:23:34	gap at KS
19/06/10	79284	21:02:32 - 21:03:39	gap at KS
19/06/10	79285	22:45:00 - 22:46:13	gap at KS
19/06/10	79273	02:30:09 - 02:31:32	gap at GS
19/06/10	79274	04:10:51 - 04:12:13	gap at GS
19/06/10	79278	11:23:09 - 11:24:53	gap at MS
19/06/10	79279	13:03:45 - 13:05:31	gap at MS
19/06/10	79285	22:32:45 - 22:34:00	gap at MS
19/06/10	79277	09:38:41 - 09:39:56	gap at MA
19/06/10	79284	20:54:15 - 20:56:04	gap at MA
19/06/10	79273	02:56:02 - 02:57:43	gap at BE
19/06/10	79274	04:36:28 - 04:38:16	gap at BE
19/06/10	79273	03:07:12 - 03:09:04	gap at SG
19/06/10	79274	04:48:36 - 04:49:37	gap at SG
19/06/10	79280	15:41:52 - 15:43:41	gap at SG
20/06/10	79286	01:06:59 - 01:20:11	gap at HO
20/06/10	79286	01:18:53 - 01:29:01	gap at MM
20/06/10	79287	02:24:58 - 02:37:52	gap at BE
20/06/10	79287	03:01:40 - 03:09:30	gap at MM
20/06/10	79287	01:57:32 - 02:05:02	gap at MI
20/06/10	79287	03:32:40 - 03:44:24	gap at CM
20/06/10	79288	04:44:42 - 04:50:39	gap at MM
20/06/10	79288	03:33:16 - 03:46:38	gap at MI
20/06/10	79288	05:13:22 - 05:22:18	gap at CM
20/06/10	79289	06:26:43 - 06:33:06	gap at MM
20/06/10	79289	05:18:28 - 05:21:00	gap at MI
20/06/10	79290	08:07:34 - 08:16:11	gap at MM
20/06/10	79290	07:44:45 - 07:59:20	gap at JO
20/06/10	79291	09:47:55 - 09:58:41	gap at MM
20/06/10	79291	09:25:13 - 09:37:43	gap at JO
20/06/10	79292	11:28:01 - 11:40:09	gap at MM
20/06/10	79293	13:07:53 - 13:20:34	gap at MM
20/06/10	79294	14:57:09 - 15:06:27	gap at HO
20/06/10	79294	14:47:31 - 15:00:12	gap at MM
20/06/10	79294	14:19:11 - 14:21:27	gap at MI
20/06/10	79294	14:09:41 - 14:18:45	gap at GS
20/06/10	79294	15:10:43 - 15:24:27	gap at SG
20/06/10	79295	15:22:20 - 15:33:23	gap at BE
20/06/10	79295	16:26:52 - 16:39:25	gap at MM
20/06/10	79295	15:53:25 - 16:06:47	gap at MI
20/06/10	79295	15:47:32 - 16:01:27	gap at GS
20/06/10	79295	15:56:31 - 16:08:20	gap at CM
20/06/10	79296	18:06:01 - 18:18:34	gap at MM

20/06/10	79296	17:34:59 - 17:42:34	gap at MI
20/06/10	79296	17:27:34 - 17:39:04	gap at GS
20/06/10	79296	17:36:57 - 17:45:51	gap at CM
20/06/10	79297	19:45:13 - 19:57:55	gap at MM
20/06/10	79297	18:50:20 - 18:54:34	gap at MA
20/06/10	79297	20:04:51 - 20:19:04	gap at JO
20/06/10	79298	21:24:51 - 21:37:32	gap at MM
20/06/10	79298	20:23:10 - 20:36:57	gap at MA
20/06/10	79298	21:44:23 - 21:57:46	gap at JO
20/06/10	79299	22:56:27 - 23:09:45	gap at HO
20/06/10	79299	23:05:17 - 23:17:25	gap at MM
20/06/10	79299	22:05:21 - 22:15:25	gap at MA
20/06/10	79300	23:57:17 - 00:03:03	gap at KS
20/06/10	79290	07:19:46 - 07:20:56	gap at KS
20/06/10	79291	08:59:17 - 09:00:54	gap at KS
20/06/10	79292	10:38:54 - 10:40:33	gap at KS
20/06/10	79293	12:18:18 - 12:19:57	gap at KS
20/06/10	79294	13:57:12 - 13:58:54	gap at KS
20/06/10	79295	15:35:15 - 15:37:05	gap at KS
20/06/10	79296	17:13:03 - 17:14:45	gap at KS
20/06/10	79297	18:51:11 - 18:52:39	gap at KS
20/06/10	79298	20:30:50 - 20:31:57	gap at KS
20/06/10	79299	22:12:30 - 22:13:42	gap at KS
20/06/10	79287	01:59:24 - 02:00:53	gap at GS
20/06/10	79288	03:38:38 - 03:39:56	gap at GS
20/06/10	79286	00:12:59 - 00:14:19	gap at MS
20/06/10	79292	10:52:20 - 10:54:02	gap at MS
20/06/10	79293	12:31:36 - 12:33:24	gap at MS
20/06/10	79299	22:02:36 - 22:03:53	gap at MS
20/06/10	79300	23:40:45 - 23:42:08	gap at MS
20/06/10	79292	10:47:02 - 10:48:17	gap at MA
20/06/10	79288	04:04:36 - 04:06:17	gap at BE
20/06/10	79287	02:36:50 - 02:47:28	gap at SG
20/06/10	79288	04:15:48 - 04:24:25	gap at SG
20/06/10	79294	15:10:43 - 15:12:05	gap at SG
20/06/10	79295	16:52:40 - 16:54:30	gap at SG
21/06/10	79300	00:34:57 - 00:49:22	gap at HO
21/06/10	79300	00:46:46 - 00:57:31	gap at MM
21/06/10	79300	23:57:17 - 00:03:03	gap at KS
21/06/10	79301	02:29:17 - 02:37:52	gap at MM
21/06/10	79302	03:33:02 - 03:46:05	gap at BE
21/06/10	79302	04:12:22 - 04:18:44	gap at MM
21/06/10	79302	03:02:18 - 03:15:18	gap at MI
21/06/10	79302	03:02:46 - 03:12:16	gap at CM
21/06/10	79302	04:40:45 - 04:52:20	gap at CM
21/06/10	79303	05:54:49 - 06:00:46	gap at MM
21/06/10	79303	04:43:19 - 04:53:13	gap at MI
21/06/10	79304	07:35:57 - 07:43:49	gap at MM

21/06/10	79304	07:14:27 - 07:27:36	gap at JO
21/06/10	79305	09:16:25 - 09:26:35	gap at MM
21/06/10	79305	08:52:56 - 09:07:17	gap at JO
21/06/10	79306	10:56:35 - 11:08:23	gap at MM
21/06/10	79307	12:36:32 - 12:49:07	gap at MM
21/06/10	79308	14:25:15 - 14:37:34	gap at HO
21/06/10	79308	14:16:14 - 14:28:57	gap at MM
21/06/10	79308	14:40:14 - 14:52:39	gap at SG
21/06/10	79309	14:50:02 - 15:02:44	gap at BE
21/06/10	79309	15:55:40 - 16:08:15	gap at MM
21/06/10	79309	15:22:32 - 15:35:10	gap at MI
21/06/10	79309	15:16:26 - 15:29:50	gap at GS
21/06/10	79309	15:26:21 - 15:35:56	gap at CM
21/06/10	79310	17:34:52 - 17:47:23	gap at MM
21/06/10	79310	17:02:20 - 17:13:29	gap at MI
21/06/10	79310	16:55:57 - 17:08:52	gap at GS
21/06/10	79310	17:04:40 - 17:16:08	gap at CM
21/06/10	79311	19:14:01 - 19:26:40	gap at MM
21/06/10	79311	19:34:30 - 19:46:40	gap at JO
21/06/10	79312	20:53:28 - 21:06:12	gap at MM
21/06/10	79312	19:52:34 - 20:05:33	gap at MA
21/06/10	79312	21:12:43 - 21:27:24	gap at JO
21/06/10	79313	22:26:09 - 22:38:14	gap at HO
21/06/10	79313	22:33:37 - 22:46:00	gap at MM
21/06/10	79304	06:48:37 - 06:49:38	gap at KS
21/06/10	79305	08:27:59 - 08:29:35	gap at KS
21/06/10	79306	10:07:37 - 10:09:15	gap at KS
21/06/10	79307	11:47:06 - 11:48:49	gap at KS
21/06/10	79308	13:26:10 - 13:27:46	gap at KS
21/06/10	79309	15:04:40 - 15:06:29	gap at KS
21/06/10	79310	16:42:16 - 16:43:58	gap at KS
21/06/10	79311	18:20:12 - 18:21:55	gap at KS
21/06/10	79312	19:59:19 - 20:00:37	gap at KS
21/06/10	79313	21:40:17 - 21:41:31	gap at KS
21/06/10	79301	01:29:07 - 01:30:34	gap at GS
21/06/10	79306	10:22:09 - 10:23:53	gap at MS
21/06/10	79307	12:00:02 - 12:01:44	gap at MS
21/06/10	79314	23:09:13 - 23:10:38	gap at MS
21/06/10	79313	21:31:52 - 21:33:28	gap at MA
21/06/10	79301	01:54:15 - 01:56:01	gap at BE
21/06/10	79301	02:07:37 - 02:08:59	gap at SG
21/06/10	79302	03:43:59 - 03:45:19	gap at SG
21/06/10	79308	14:40:14 - 14:43:36	gap at SG
21/06/10	79308	14:48:23 - 14:52:39	gap at SG
21/06/10	79309	16:19:34 - 16:21:25	gap at SG
21/06/10	79309	16:26:43 - 16:31:32	gap at SG
22/06/10	79314	00:03:36 - 00:18:10	gap at HO
22/06/10	79314	00:14:45 - 00:26:02	gap at MM

22/06/10	79315	01:45:47 - 01:56:09	gap at HO
22/06/10	79315	01:56:58 - 02:06:18	gap at MM
22/06/10	79316	03:01:42 - 03:15:07	gap at BE
22/06/10	79316	03:39:58 - 03:46:57	gap at MM
22/06/10	79316	02:32:00 - 02:43:32	gap at MI
22/06/10	79316	02:34:54 - 02:38:21	gap at CM
22/06/10	79316	04:09:07 - 04:21:32	gap at CM
22/06/10	79317	05:22:46 - 05:28:32	gap at MM
22/06/10	79317	04:10:42 - 04:23:06	gap at MI
22/06/10	79318	07:04:16 - 07:11:24	gap at MM
22/06/10	79318	06:44:57 - 06:55:21	gap at JO
22/06/10	79319	08:44:53 - 08:54:22	gap at MM
22/06/10	79319	08:06:33 - 08:16:14	gap at MA
22/06/10	79319	08:21:20 - 08:36:21	gap at JO
22/06/10	79320	10:25:08 - 10:36:30	gap at MM
22/06/10	79320	10:05:02 - 10:12:16	gap at JO
22/06/10	79321	12:05:08 - 12:17:34	gap at MM
22/06/10	79322	13:44:55 - 13:57:39	gap at MM
22/06/10	79322	14:10:46 - 14:19:55	gap at SG
22/06/10	79323	14:18:21 - 14:31:44	gap at BE
22/06/10	79323	15:24:27 - 15:37:05	gap at MM
22/06/10	79323	14:52:15 - 15:02:44	gap at MI
22/06/10	79323	14:33:51 - 14:45:26	gap at KS
22/06/10	79323	14:45:34 - 14:56:23	gap at GS
22/06/10	79323	14:58:35 - 15:01:02	gap at CM
22/06/10	79324	16:02:00 - 16:08:31	gap at BE
22/06/10	79324	17:03:42 - 17:16:14	gap at MM
22/06/10	79324	16:30:29 - 16:43:20	gap at MI
22/06/10	79324	16:11:32 - 16:23:37	gap at KS
22/06/10	79324	16:24:31 - 16:38:13	gap at GS
22/06/10	79324	16:33:06 - 16:45:30	gap at CM
22/06/10	79325	18:42:50 - 18:55:26	gap at MM
22/06/10	79325	17:49:27 - 18:02:33	gap at KS
22/06/10	79325	18:05:14 - 18:14:04	gap at GS
22/06/10	79325	19:05:16 - 19:12:58	gap at JO
22/06/10	79326	20:22:09 - 20:34:53	gap at MM
22/06/10	79326	19:24:22 - 19:33:29	gap at MA
22/06/10	79326	19:28:00 - 19:41:59	gap at KS
22/06/10	79326	20:41:24 - 20:56:25	gap at JO
22/06/10	79327	21:56:39 - 22:06:24	gap at HO
22/06/10	79327	22:02:03 - 22:14:36	gap at MM
22/06/10	79327	21:00:04 - 21:13:37	gap at MA
22/06/10	79327	21:08:19 - 21:21:36	gap at KS
22/06/10	79327	22:22:29 - 22:32:38	gap at JO
22/06/10	79328	23:32:31 - 23:46:53	gap at HO
22/06/10	79328	23:42:51 - 23:54:34	gap at MM
22/06/10	79328	22:38:18 - 22:51:10	gap at MS
22/06/10	79328	22:45:40 - 22:50:13	gap at MA

22/06/10	79328	22:50:57 - 23:01:05	gap at KS
22/06/10	79319	07:56:42 - 07:58:17	gap at KS
22/06/10	79320	09:36:18 - 09:37:55	gap at KS
22/06/10	79321	11:15:52 - 11:17:30	gap at KS
22/06/10	79322	12:55:06 - 12:56:43	gap at KS
22/06/10	79316	02:35:44 - 02:36:45	gap at GS
22/06/10	79317	04:16:47 - 04:17:58	gap at GS
22/06/10	79321	11:28:48 - 11:30:35	gap at MS
22/06/10	79322	13:09:38 - 13:11:35	gap at MS
22/06/10	79320	09:44:21 - 09:45:34	gap at MA
22/06/10	79317	04:42:19 - 04:44:07	gap at BE
22/06/10	79316	03:12:48 - 03:22:44	gap at SG
22/06/10	79317	04:54:46 - 04:57:32	gap at SG
22/06/10	79322	14:10:46 - 14:12:01	gap at SG
22/06/10	79323	15:47:36 - 15:49:26	gap at SG
23/06/10	79329	01:12:47 - 01:25:45	gap at HO
23/06/10	79329	01:24:44 - 01:34:45	gap at MM
23/06/10	79330	02:30:36 - 02:43:38	gap at BE
23/06/10	79330	02:02:41 - 02:11:05	gap at MI
23/06/10	79330	03:38:13 - 03:50:10	gap at CM
23/06/10	79331	04:50:34 - 04:56:28	gap at MM
23/06/10	79331	03:38:58 - 03:52:17	gap at MI
23/06/10	79332	06:32:30 - 06:38:59	gap at MM
23/06/10	79332	05:19:28 - 05:27:36	gap at CM
23/06/10	79333	08:13:19 - 08:22:04	gap at MM
23/06/10	79333	07:25:27 - 07:36:21	gap at KS
23/06/10	79333	07:50:19 - 08:05:03	gap at JO
23/06/10	79334	09:53:39 - 10:04:31	gap at MM
23/06/10	79334	09:04:59 - 09:18:32	gap at KS
23/06/10	79334	09:31:11 - 09:43:10	gap at JO
23/06/10	79335	11:33:44 - 11:45:55	gap at MM
23/06/10	79335	10:44:36 - 10:58:32	gap at KS
23/06/10	79336	13:13:35 - 13:26:17	gap at MM
23/06/10	79336	12:23:58 - 12:36:59	gap at KS
23/06/10	79336	12:37:22 - 12:49:12	gap at MS
23/06/10	79337	15:03:00 - 15:11:56	gap at HO
23/06/10	79337	14:53:12 - 15:05:53	gap at MM
23/06/10	79337	14:23:33 - 14:28:32	gap at MI
23/06/10	79337	14:02:51 - 14:14:43	gap at KS
23/06/10	79337	14:15:08 - 14:24:51	gap at GS
23/06/10	79337	15:16:20 - 15:30:09	gap at SG
23/06/10	79338	15:28:18 - 15:38:54	gap at BE
23/06/10	79338	16:32:32 - 16:45:04	gap at MM
23/06/10	79338	15:59:05 - 16:12:28	gap at MI
23/06/10	79338	15:40:50 - 15:52:41	gap at KS
23/06/10	79338	15:53:13 - 16:07:08	gap at GS
23/06/10	79338	16:58:57 - 17:05:41	gap at SG
23/06/10	79338	16:02:05 - 16:14:07	gap at CM

23/06/10	79339	18:11:41 - 18:24:14	gap at MM
23/06/10	79339	17:41:07 - 17:47:37	gap at MI
23/06/10	79339	17:18:41 - 17:31:23	gap at KS
23/06/10	79339	17:33:20 - 17:44:31	gap at GS
23/06/10	79339	17:42:57 - 17:51:05	gap at CM
23/06/10	79340	19:50:54 - 20:03:36	gap at MM
23/06/10	79340	18:55:53 - 19:00:17	gap at MA
23/06/10	79340	18:56:50 - 19:10:42	gap at KS
23/06/10	79340	20:10:26 - 20:24:52	gap at JO
23/06/10	79341	21:30:34 - 21:43:14	gap at MM
23/06/10	79341	20:28:47 - 20:42:32	gap at MA
23/06/10	79341	20:36:35 - 20:50:18	gap at KS
23/06/10	79341	21:50:11 - 22:03:13	gap at JO
23/06/10	79342	23:01:58 - 23:15:29	gap at HO
23/06/10	79342	23:11:04 - 23:23:07	gap at MM
23/06/10	79342	22:08:02 - 22:19:19	gap at MS
23/06/10	79342	22:11:22 - 22:20:55	gap at MA
23/06/10	79342	22:18:24 - 22:29:52	gap at KS
23/06/10	79343	23:46:33 - 23:59:20	gap at MS
23/06/10	79330	02:04:57 - 02:06:00	gap at GS
23/06/10	79331	03:44:27 - 03:45:38	gap at GS
23/06/10	79329	00:18:57 - 00:20:15	gap at MS
23/06/10	79335	10:57:45 - 10:59:30	gap at MS
23/06/10	79331	04:10:23 - 04:11:59	gap at BE
23/06/10	79330	02:42:17 - 02:43:24	gap at SG
23/06/10	79331	04:21:40 - 04:23:00	gap at SG
24/06/10	79343	00:40:48 - 00:54:59	gap at HO
24/06/10	79343	00:52:36 - 01:03:14	gap at MM
24/06/10	79344	02:35:10 - 02:43:37	gap at MM
24/06/10	79345	04:18:15 - 04:24:32	gap at MM
24/06/10	79345	03:07:53 - 03:21:02	gap at MI
24/06/10	79345	03:08:07 - 03:18:10	gap at CM
24/06/10	79345	04:46:36 - 04:57:51	gap at CM
24/06/10	79346	06:00:37 - 06:06:38	gap at MM
24/06/10	79346	04:49:23 - 04:58:34	gap at MI
24/06/10	79347	07:41:42 - 07:49:42	gap at MM
24/06/10	79347	07:19:54 - 07:33:24	gap at JO
24/06/10	79348	09:22:09 - 09:32:26	gap at MM
24/06/10	79348	08:58:44 - 09:12:51	gap at JO
24/06/10	79351	14:31:02 - 14:42:51	gap at HO
24/06/10	79351	14:21:55 - 14:34:38	gap at MM
24/06/10	79351	14:45:43 - 14:58:30	gap at SG
24/06/10	79352	14:55:51 - 15:08:21	gap at BE
24/06/10	79352	16:01:20 - 16:13:55	gap at MM
24/06/10	79352	15:28:07 - 15:40:58	gap at MI
24/06/10	79352	15:22:04 - 15:35:37	gap at GS
24/06/10	79352	15:31:46 - 15:41:55	gap at CM
24/06/10	79353	17:40:31 - 17:53:03	gap at MM

24/06/10	79353	17:08:12 - 17:18:52	gap at MI
24/06/10	79353	17:01:41 - 17:14:24	gap at GS
24/06/10	79353	17:10:28 - 17:21:37	gap at CM
24/06/10	79354	19:19:41 - 19:32:20	gap at MM
24/06/10	79354	19:39:58 - 19:52:38	gap at JO
24/06/10	79355	21:18:27 - 21:32:58	gap at JO
24/06/10	79356	22:31:35 - 22:43:58	gap at HO
24/06/10	79356	21:37:41 - 21:50:26	gap at MA
24/06/10	79343	00:03:26 - 00:04:27	gap at KS
24/06/10	79347	06:54:16 - 06:55:24	gap at KS
24/06/10	79348	08:33:40 - 08:35:17	gap at KS
24/06/10	79349	10:13:18 - 10:15:01	gap at KS
24/06/10	79350	11:52:47 - 11:54:30	gap at KS
24/06/10	79351	13:31:48 - 13:33:26	gap at KS
24/06/10	79352	15:10:13 - 15:12:09	gap at KS
24/06/10	79353	16:47:50 - 16:49:37	gap at KS
24/06/10	79354	18:25:49 - 18:27:30	gap at KS
24/06/10	79355	20:05:02 - 20:06:16	gap at KS
24/06/10	79356	21:46:08 - 21:47:20	gap at KS
24/06/10	79344	01:34:36 - 01:35:52	gap at GS
24/06/10	79345	03:12:41 - 03:14:06	gap at GS
24/06/10	79349	10:27:38 - 10:29:23	gap at MS
24/06/10	79350	12:05:46 - 12:07:24	gap at MS
24/06/10	79357	23:14:55 - 23:16:23	gap at MS
24/06/10	79343	23:46:33 - 23:48:03	gap at MS
24/06/10	79349	10:21:21 - 10:22:26	gap at MA
24/06/10	79355	19:58:05 - 19:59:49	gap at MA
24/06/10	79355	20:59:10 - 21:00:10	gap at MM
24/06/10	79344	01:59:48 - 02:01:40	gap at BE
24/06/10	79345	03:38:46 - 03:40:37	gap at BE
24/06/10	79344	02:12:47 - 02:19:38	gap at SG
24/06/10	79345	03:49:43 - 04:00:29	gap at SG
24/06/10	79351	14:45:43 - 14:49:28	gap at SG
24/06/10	79352	16:25:28 - 16:27:19	gap at SG
25/06/10	79357	00:09:13 - 00:23:50	gap at HO
25/06/10	79358	01:52:05 - 02:01:33	gap at HO
25/06/10	79359	03:45:52 - 03:52:43	gap at MM
25/06/10	79359	02:37:27 - 02:49:21	gap at MI
25/06/10	79359	02:39:34 - 02:44:54	gap at CM
25/06/10	79359	04:14:49 - 04:27:11	gap at CM
25/06/10	79360	05:28:36 - 05:34:23	gap at MM
25/06/10	79360	04:16:33 - 04:28:38	gap at MI
25/06/10	79361	07:10:02 - 07:17:18	gap at MM
25/06/10	79361	06:50:14 - 07:01:17	gap at JO
25/06/10	79362	08:27:02 - 08:42:00	gap at JO
25/06/10	79365	14:16:00 - 14:25:59	gap at SG
25/06/10	79366	14:24:04 - 14:37:23	gap at BE
25/06/10	79366	15:30:07 - 15:42:45	gap at MM

25/06/10	79366	14:57:42 - 15:08:43	gap at MI
25/06/10	79366	14:51:10 - 15:03:36	gap at GS
25/06/10	79366	15:03:02 - 15:08:00	gap at CM
25/06/10	79367	17:09:22 - 17:21:54	gap at MM
25/06/10	79367	16:36:14 - 16:48:52	gap at MI
25/06/10	79367	16:30:13 - 16:43:49	gap at GS
25/06/10	79367	16:38:48 - 16:51:07	gap at CM
25/06/10	79368	18:48:30 - 19:01:07	gap at MM
25/06/10	79368	18:11:04 - 18:19:22	gap at GS
25/06/10	79368	19:10:25 - 19:19:16	gap at JO
25/06/10	79369	20:27:50 - 20:40:34	gap at MM
25/06/10	79369	19:27:53 - 19:39:19	gap at MA
25/06/10	79369	20:47:04 - 21:02:05	gap at JO
25/06/10	79370	22:01:54 - 22:12:13	gap at HO
25/06/10	79370	22:07:47 - 22:20:19	gap at MM
25/06/10	79370	21:05:56 - 21:19:16	gap at MA
25/06/10	79370	22:28:28 - 22:37:51	gap at JO
25/06/10	79371	23:38:11 - 23:52:34	gap at HO
25/06/10	79371	23:48:39 - 00:00:17	gap at MM
25/06/10	79362	08:02:23 - 08:03:58	gap at KS
25/06/10	79363	09:42:00 - 09:43:37	gap at KS
25/06/10	79364	11:21:33 - 11:23:15	gap at KS
25/06/10	79365	13:00:45 - 13:02:22	gap at KS
25/06/10	79366	14:39:28 - 14:41:11	gap at KS
25/06/10	79367	16:17:09 - 16:18:52	gap at KS
25/06/10	79368	17:55:00 - 17:56:57	gap at KS
25/06/10	79369	19:33:41 - 19:34:56	gap at KS
25/06/10	79370	21:14:07 - 21:15:21	gap at KS
25/06/10	79358	01:04:44 - 01:06:09	gap at GS
25/06/10	79359	02:41:23 - 02:42:38	gap at GS
25/06/10	79360	04:22:44 - 04:23:53	gap at GS
25/06/10	79364	11:34:30 - 11:36:16	gap at MS
25/06/10	79365	13:15:33 - 13:17:15	gap at MS
25/06/10	79371	22:43:53 - 22:45:03	gap at MS
25/06/10	79363	09:50:02 - 09:51:04	gap at MA
25/06/10	79359	03:07:23 - 03:09:06	gap at BE
25/06/10	79360	04:48:11 - 04:49:54	gap at BE
25/06/10	79359	03:18:25 - 03:19:43	gap at SG
25/06/10	79359	03:27:07 - 03:32:16	gap at SG
25/06/10	79360	05:01:03 - 05:02:19	gap at SG
25/06/10	79366	15:53:22 - 15:55:16	gap at SG
25/06/10	79366	16:01:22 - 16:06:46	gap at SG
26/06/10	79371	23:48:39 - 00:00:17	gap at MM
26/06/10	79372	01:18:39 - 01:31:19	gap at HO
26/06/10	79372	00:35:33 - 00:42:46	gap at GS
26/06/10	79373	02:36:14 - 02:49:24	gap at BE
26/06/10	79373	02:07:55 - 02:17:04	gap at MI
26/06/10	79373	03:43:47 - 03:55:54	gap at CM



26/06/10	79374	04:16:09 - 04:27:29	gap at BE
26/06/10	79374	04:56:26 - 05:02:17	gap at MM
26/06/10	79374	03:44:41 - 03:57:55	gap at MI
26/06/10	79375	06:38:17 - 06:44:53	gap at MM
26/06/10	79375	05:52:41 - 05:56:43	gap at KS
26/06/10	79375	05:25:39 - 05:32:48	gap at CM
26/06/10	79375	06:22:01 - 06:28:01	gap at JO
26/06/10	79376	07:55:55 - 08:10:46	gap at JO
26/06/10	79377	09:37:12 - 09:48:35	gap at JO
26/06/10	79379	13:19:17 - 13:32:00	gap at MM
26/06/10	79380	15:08:50 - 15:17:23	gap at HO
26/06/10	79380	14:58:53 - 15:11:33	gap at MM
26/06/10	79380	14:28:29 - 14:35:04	gap at MI
26/06/10	79380	14:20:37 - 14:30:54	gap at GS
26/06/10	79380	15:21:58 - 15:35:51	gap at SG
26/06/10	79381	15:34:18 - 15:44:23	gap at BE
26/06/10	79381	16:38:12 - 16:50:44	gap at MM
26/06/10	79381	16:04:46 - 16:18:08	gap at MI
26/06/10	79381	15:58:53 - 16:12:49	gap at GS
26/06/10	79381	16:07:41 - 16:19:53	gap at CM
26/06/10	79382	18:17:20 - 18:29:54	gap at MM
26/06/10	79382	17:47:23 - 17:52:32	gap at MI
26/06/10	79382	17:39:06 - 17:49:56	gap at GS
26/06/10	79382	17:49:02 - 17:56:15	gap at CM
26/06/10	79383	19:56:34 - 20:09:17	gap at MM
26/06/10	79383	19:00:51 - 19:05:59	gap at MA
26/06/10	79383	20:16:02 - 20:30:39	gap at JO
26/06/10	79384	20:34:25 - 20:48:06	gap at MA
26/06/10	79384	21:56:01 - 22:08:39	gap at JO
26/06/10	79385	23:07:28 - 23:21:12	gap at HO
26/06/10	79385	23:16:50 - 23:28:50	gap at MM
26/06/10	79376	07:31:07 - 07:32:17	gap at KS
26/06/10	79377	09:10:41 - 09:12:17	gap at KS
26/06/10	79378	10:50:17 - 10:51:57	gap at KS
26/06/10	79379	12:29:38 - 12:31:16	gap at KS
26/06/10	79380	14:08:31 - 14:10:13	gap at KS
26/06/10	79381	15:46:25 - 15:48:08	gap at KS
26/06/10	79382	17:24:18 - 17:25:59	gap at KS
26/06/10	79383	19:02:30 - 19:03:51	gap at KS
26/06/10	79384	20:42:20 - 20:43:28	gap at KS
26/06/10	79385	22:24:17 - 22:25:27	gap at KS
26/06/10	79374	03:50:17 - 03:51:32	gap at GS
26/06/10	79372	00:24:58 - 00:26:05	gap at MS
26/06/10	79378	11:03:28 - 11:05:08	gap at MS
26/06/10	79379	12:43:10 - 12:44:55	gap at MS
26/06/10	79385	22:13:29 - 22:14:46	gap at MS
26/06/10	79386	23:52:23 - 23:53:45	gap at MS
26/06/10	79384	21:36:17 - 21:38:06	gap at MM

26/06/10	79373	02:47:47 - 02:58:00	gap at SG
26/06/10	79374	04:27:34 - 04:35:04	gap at SG
27/06/10	79386	00:46:36 - 01:00:36	gap at HO
27/06/10	79386	00:58:26 - 01:08:58	gap at MM
27/06/10	79386	00:09:39 - 00:14:06	gap at KS
27/06/10	79387	02:05:22 - 02:17:27	gap at BE
27/06/10	79387	02:41:03 - 02:49:22	gap at MM
27/06/10	79388	03:44:30 - 03:57:14	gap at BE
27/06/10	79388	04:24:08 - 04:30:20	gap at MM
27/06/10	79388	03:13:29 - 03:26:45	gap at MI
27/06/10	79388	03:13:31 - 03:24:03	gap at CM
27/06/10	79388	04:52:28 - 05:03:21	gap at CM
27/06/10	79389	06:06:26 - 06:12:31	gap at MM
27/06/10	79389	04:55:32 - 05:03:52	gap at MI
27/06/10	79390	07:47:27 - 07:55:35	gap at MM
27/06/10	79390	07:25:23 - 07:39:11	gap at JO
27/06/10	79391	09:27:52 - 09:38:16	gap at MM
27/06/10	79391	09:04:35 - 09:18:25	gap at JO
27/06/10	79392	11:18:38 - 11:28:55	gap at HO
27/06/10	79393	12:56:33 - 13:11:22	gap at HO
27/06/10	79394	14:36:49 - 14:48:20	gap at HO
27/06/10	79394	14:27:37 - 14:40:19	gap at MM
27/06/10	79394	14:51:13 - 15:04:18	gap at SG
27/06/10	79395	15:01:41 - 15:13:56	gap at BE
27/06/10	79395	16:07:01 - 16:19:35	gap at MM
27/06/10	79395	15:33:42 - 15:46:45	gap at MI
27/06/10	79395	15:27:43 - 15:41:23	gap at GS
27/06/10	79395	15:37:12 - 15:47:51	gap at CM
27/06/10	79396	17:46:11 - 17:58:43	gap at MM
27/06/10	79396	17:14:05 - 17:24:13	gap at MI
27/06/10	79396	17:07:26 - 17:19:54	gap at GS
27/06/10	79396	17:16:18 - 17:27:04	gap at CM
27/06/10	79397	19:45:27 - 19:58:33	gap at JO
27/06/10	79398	21:24:11 - 21:38:31	gap at JO
27/06/10	79399	22:37:02 - 22:49:42	gap at HO
27/06/10	79399	22:45:08 - 22:57:25	gap at MM
27/06/10	79399	21:43:49 - 21:56:01	gap at MA
27/06/10	79390	06:59:56 - 07:01:01	gap at KS
27/06/10	79391	08:39:22 - 08:40:58	gap at KS
27/06/10	79392	10:19:00 - 10:20:39	gap at KS
27/06/10	79393	11:58:27 - 12:00:09	gap at KS
27/06/10	79394	13:37:27 - 13:39:07	gap at KS
27/06/10	79395	15:15:45 - 15:17:45	gap at KS
27/06/10	79396	16:53:24 - 16:55:11	gap at KS
27/06/10	79397	18:31:27 - 18:33:07	gap at KS
27/06/10	79398	20:10:45 - 20:11:56	gap at KS
27/06/10	79399	21:51:58 - 21:53:07	gap at KS
27/06/10	79387	01:40:05 - 01:41:15	gap at GS

27/06/10	79386	23:52:23 - 23:53:45	gap at MS
27/06/10	79392	10:33:07 - 10:34:52	gap at MS
27/06/10	79393	12:11:30 - 12:13:17	gap at MS
27/06/10	79400	23:20:37 - 23:22:01	gap at MS
27/06/10	79392	10:27:01 - 10:28:06	gap at MA
27/06/10	79398	20:03:38 - 20:05:29	gap at MA
27/06/10	79397	19:25:21 - 19:26:33	gap at MM
27/06/10	79398	21:04:52 - 21:05:55	gap at MM
27/06/10	79387	02:18:02 - 02:19:13	gap at SG
27/06/10	79388	03:55:28 - 03:56:56	gap at SG
27/06/10	79394	14:51:13 - 14:54:51	gap at SG
27/06/10	79395	16:31:25 - 16:33:27	gap at SG
28/06/10	79400	00:14:53 - 00:29:31	gap at HO
28/06/10	79400	00:26:23 - 00:37:28	gap at MM
28/06/10	79401	01:58:12 - 02:06:52	gap at HO
28/06/10	79401	02:08:43 - 02:17:46	gap at MM
28/06/10	79402	03:13:04 - 03:26:26	gap at BE
28/06/10	79402	02:42:56 - 02:55:09	gap at MI
28/06/10	79402	02:44:32 - 02:51:09	gap at CM
28/06/10	79402	04:20:32 - 04:32:48	gap at CM
28/06/10	79403	04:54:04 - 05:02:21	gap at BE
28/06/10	79403	04:22:26 - 04:34:09	gap at MI
28/06/10	79404	06:55:33 - 07:07:10	gap at JO
28/06/10	79405	08:56:21 - 09:06:06	gap at MM
28/06/10	79405	08:32:45 - 08:47:38	gap at JO
28/06/10	79406	10:36:34 - 10:48:06	gap at MM
28/06/10	79407	11:37:06 - 11:44:17	gap at MA
28/06/10	79408	14:21:19 - 14:31:59	gap at SG
28/06/10	79409	14:29:49 - 14:43:02	gap at BE
28/06/10	79409	15:03:10 - 15:14:39	gap at MI
28/06/10	79409	14:56:46 - 15:09:28	gap at GS
28/06/10	79409	15:07:58 - 15:14:27	gap at CM
28/06/10	79410	16:42:00 - 16:54:23	gap at MI
28/06/10	79410	16:35:56 - 16:49:25	gap at GS
28/06/10	79410	16:44:31 - 16:56:43	gap at CM
28/06/10	79411	18:16:57 - 18:24:37	gap at GS
28/06/10	79411	19:15:40 - 19:25:29	gap at JO
28/06/10	79412	19:33:20 - 19:45:07	gap at MA
28/06/10	79412	20:52:45 - 21:07:45	gap at JO
28/06/10	79413	22:07:17 - 22:18:02	gap at HO
28/06/10	79413	22:34:29 - 22:43:00	gap at JO
28/06/10	79414	23:43:52 - 23:58:16	gap at HO
28/06/10	79405	08:08:04 - 08:09:41	gap at KS
28/06/10	79406	09:47:41 - 09:49:19	gap at KS
28/06/10	79407	11:27:14 - 11:28:57	gap at KS
28/06/10	79408	13:06:24 - 13:08:02	gap at KS
28/06/10	79409	14:45:06 - 14:46:48	gap at KS
28/06/10	79410	16:22:46 - 16:24:29	gap at KS

28/06/10	79411	18:00:34 - 18:02:32	gap at KS
28/06/10	79412	19:39:22 - 19:40:37	gap at KS
28/06/10	79413	21:19:55 - 21:21:11	gap at KS
28/06/10	79401	01:10:07 - 01:11:20	gap at GS
28/06/10	79402	02:47:03 - 02:48:31	gap at GS
28/06/10	79403	04:28:44 - 04:29:56	gap at GS
28/06/10	79407	11:40:10 - 11:41:54	gap at MS
28/06/10	79408	13:21:33 - 13:23:14	gap at MS
28/06/10	79406	09:55:44 - 09:56:52	gap at MA
28/06/10	79413	21:11:40 - 21:13:29	gap at MA
28/06/10	79410	17:15:02 - 17:16:30	gap at MM
28/06/10	79411	18:54:10 - 18:55:39	gap at MM
28/06/10	79412	20:33:32 - 20:34:38	gap at MM
28/06/10	79413	22:13:31 - 22:14:50	gap at MM
28/06/10	79402	03:24:04 - 03:34:30	gap at SG
28/06/10	79408	14:21:19 - 14:22:38	gap at SG
28/06/10	79409	15:59:08 - 16:01:05	gap at SG
29/06/10	79415	01:24:35 - 01:36:51	gap at HO
29/06/10	79415	00:40:47 - 00:48:39	gap at GS
29/06/10	79416	02:41:53 - 02:55:09	gap at BE
29/06/10	79416	02:13:12 - 02:23:00	gap at MI
29/06/10	79416	03:49:22 - 04:01:38	gap at CM
29/06/10	79417	04:21:57 - 04:32:55	gap at BE
29/06/10	79417	03:50:25 - 04:03:33	gap at MI
29/06/10	79418	05:58:10 - 06:02:58	gap at KS
29/06/10	79418	05:31:59 - 05:37:52	gap at CM
29/06/10	79418	06:26:57 - 06:34:15	gap at JO
29/06/10	79419	08:24:48 - 08:33:49	gap at MM
29/06/10	79419	08:01:32 - 08:16:28	gap at JO
29/06/10	79420	09:43:15 - 09:53:58	gap at JO
29/06/10	79421	11:54:36 - 12:07:41	gap at HO
29/06/10	79422	13:33:31 - 13:48:11	gap at HO
29/06/10	79423	13:58:29 - 14:11:52	gap at BE
29/06/10	79423	15:14:42 - 15:22:49	gap at HO
29/06/10	79423	14:33:37 - 14:41:23	gap at MI
29/06/10	79423	14:26:08 - 14:36:54	gap at GS
29/06/10	79424	15:40:21 - 15:49:50	gap at BE
29/06/10	79424	16:43:52 - 16:56:24	gap at MM
29/06/10	79424	16:10:27 - 16:23:46	gap at MI
29/06/10	79424	16:04:34 - 16:18:29	gap at GS
29/06/10	79424	16:13:18 - 16:25:37	gap at CM
29/06/10	79425	18:23:00 - 18:35:35	gap at MM
29/06/10	79425	17:53:58 - 17:57:06	gap at MI
29/06/10	79425	17:44:53 - 17:55:20	gap at GS
29/06/10	79425	17:55:12 - 18:01:19	gap at CM
29/06/10	79426	19:05:58 - 19:12:57	gap at MA
29/06/10	79426	20:21:39 - 20:36:24	gap at JO
29/06/10	79427	20:40:04 - 20:53:45	gap at MA

29/06/10	79427	22:01:51 - 22:14:02	gap at JO
29/06/10	79428	23:12:57 - 23:26:55	gap at HO
29/06/10	79419	07:36:48 - 07:38:00	gap at KS
29/06/10	79420	09:16:22 - 09:18:00	gap at KS
29/06/10	79421	10:55:58 - 10:57:38	gap at KS
29/06/10	79422	12:35:18 - 12:36:56	gap at KS
29/06/10	79423	14:14:09 - 14:15:52	gap at KS
29/06/10	79424	15:52:00 - 15:53:40	gap at KS
29/06/10	79425	17:29:55 - 17:31:38	gap at KS
29/06/10	79426	19:08:09 - 19:09:26	gap at KS
29/06/10	79427	20:48:06 - 20:49:17	gap at KS
29/06/10	79428	22:30:12 - 22:31:16	gap at KS
29/06/10	79417	03:56:08 - 03:57:25	gap at GS
29/06/10	79415	00:31:01 - 00:32:54	gap at MS
29/06/10	79421	11:09:05 - 11:10:52	gap at MS
29/06/10	79422	12:49:04 - 12:50:45	gap at MS
29/06/10	79428	22:18:57 - 22:20:08	gap at MS
29/06/10	79429	23:58:14 - 23:59:36	gap at MS
29/06/10	79426	20:02:15 - 20:03:30	gap at MM
29/06/10	79427	21:42:00 - 21:43:53	gap at MM
29/06/10	79428	23:22:37 - 23:23:37	gap at MM
29/06/10	79416	02:53:18 - 02:55:01	gap at SG
29/06/10	79416	03:02:12 - 03:06:25	gap at SG
29/06/10	79417	04:33:31 - 04:34:42	gap at SG
29/06/10	79423	15:27:38 - 15:29:10	gap at SG
29/06/10	79423	15:36:04 - 15:41:31	gap at SG
30/06/10	79429	00:52:26 - 01:06:12	gap at HO
30/06/10	79429	00:15:56 - 00:19:32	gap at KS
30/06/10	79430	02:10:57 - 02:23:19	gap at BE
30/06/10	79430	02:46:56 - 02:55:07	gap at MM
30/06/10	79430	01:45:14 - 01:49:23	gap at MI
30/06/10	79431	03:50:14 - 04:02:46	gap at BE
30/06/10	79431	03:19:06 - 03:32:27	gap at MI
30/06/10	79431	03:18:57 - 03:29:54	gap at CM
30/06/10	79431	04:58:23 - 05:08:49	gap at CM
30/06/10	79432	05:01:47 - 05:09:04	gap at MI
30/06/10	79433	07:53:12 - 08:01:29	gap at MM
30/06/10	79433	07:30:53 - 07:44:57	gap at JO
30/06/10	79434	09:33:36 - 09:44:06	gap at MM
30/06/10	79434	09:10:26 - 09:23:57	gap at JO
30/06/10	79435	11:24:03 - 11:35:02	gap at HO
30/06/10	79435	11:13:44 - 11:25:43	gap at MM
30/06/10	79436	13:02:13 - 13:17:02	gap at HO
30/06/10	79436	12:53:38 - 13:06:17	gap at MM
30/06/10	79437	14:42:36 - 14:53:07	gap at HO
30/06/10	79437	14:33:18 - 14:46:00	gap at MM
30/06/10	79437	13:56:17 - 14:03:15	gap at GS
30/06/10	79437	14:56:46 - 15:10:05	gap at SG

30/06/10	79438	15:07:33 - 15:19:31	gap at BE
30/06/10	79438	16:12:41 - 16:25:15	gap at MM
30/06/10	79438	15:39:19 - 15:52:30	gap at MI
30/06/10	79438	15:33:22 - 15:47:08	gap at GS
30/06/10	79438	15:42:41 - 15:53:45	gap at CM
30/06/10	79439	17:51:51 - 18:04:24	gap at MM
30/06/10	79439	17:13:10 - 17:25:24	gap at GS
30/06/10	79439	17:22:10 - 17:32:29	gap at CM
30/06/10	79440	19:31:02 - 19:43:42	gap at MM
30/06/10	79440	19:50:58 - 20:04:27	gap at JO
30/06/10	79441	21:29:56 - 21:44:03	gap at JO
30/06/10	79442	22:42:32 - 22:55:26	gap at HO
30/06/10	79433	07:05:36 - 07:06:43	gap at KS
30/06/10	79434	08:45:04 - 08:46:40	gap at KS
30/06/10	79435	10:24:41 - 10:26:20	gap at KS
30/06/10	79436	12:04:08 - 12:05:46	gap at KS
30/06/10	79437	13:43:05 - 13:44:45	gap at KS
30/06/10	79438	15:21:17 - 15:23:17	gap at KS
30/06/10	79439	16:58:59 - 17:00:43	gap at KS
30/06/10	79440	18:37:05 - 18:38:43	gap at KS
30/06/10	79441	20:16:29 - 20:17:37	gap at KS
30/06/10	79442	21:57:50 - 21:59:00	gap at KS
30/06/10	79431	03:24:10 - 03:25:11	gap at GS
30/06/10	79429	23:58:14 - 23:59:36	gap at MS
30/06/10	79435	10:38:37 - 10:40:23	gap at MS
30/06/10	79436	12:17:16 - 12:19:03	gap at MS
30/06/10	79442	21:49:11 - 21:50:21	gap at MS
30/06/10	79443	23:26:20 - 23:27:59	gap at MS
30/06/10	79435	10:32:42 - 10:33:49	gap at MA
30/06/10	79441	20:09:12 - 20:11:09	gap at MA
30/06/10	79442	21:49:57 - 21:51:00	gap at MA
30/06/10	79439	17:20:00 - 17:21:30	gap at MI
30/06/10	79441	21:10:35 - 21:11:42	gap at MM
30/06/10	79430	02:23:20 - 02:32:17	gap at SG
30/06/10	79431	04:01:15 - 04:11:33	gap at SG
30/06/10	79437	14:56:46 - 14:59:13	gap at SG
30/06/10	79438	16:37:24 - 16:39:25	gap at SG

Lamp Failures: none

cooler switchings: none

Timeline interruptions: none

Narrow Swath Timeline:

Date	Orbit No.	Duration	remark
04-05/06/10	79068 - 79080	~18:30 (04/06/10) - ~16:00 (05/06/10)	Narrow Swath Timeline GMNNOT41 executed
14-15/06/10	79212 - 79225	~20:00 (14/06/10) - ~18:00 (15/06/10)	Narrow Swath Timeline GMNNOT41 executed
24-25/06/10	79354 - 79369	~18:00 (24/06/10) - ~20:00 (25/06/10)	Narrow Swath Timeline GMNNOT41 executed

Commanding Problems - Incorrect Timelines Execution: none

Others:

Date	Orbit No.	Duration	remark
03/06/10	79051	15:22:13	Corrupted products at MM anomalous values for most parameters
05/06/10	79073	03:11:17	Corrupted products at GS anomalous values for most parameters
12/06/10	79175	07:18:50	Corrupted products at MM anomalous values for most parameters
28/06/10	79409	15:36:28	Corrupted products at MM anomalous values for most parameters