

GOME Operations for April 2009

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

GOME Operations during April 2009

Date	Operations	remark
01/04/09	data available within visibility of groundstation	start of sun calibration: 15:25:36.870
02/04/09	data available within visibility of groundstation	start of sun calibration: 18:15:04.660
03/04/09	data available within visibility of groundstation	start of sun calibration: 17:43:19.230
04/04/09	data available within visibility of groundstation	start of sun calibration: 17:11:41.150
05/04/09	data available within visibility of groundstation	start of sun calibration: 20:01:08.936
06/04/09	data available within visibility of groundstation	start of sun calibration: 19:29:23.508
07/04/09	data available within visibility of groundstation	no solar calibration available due to missing data
08/04/09	data available within visibility of groundstation	start of sun calibration: 18:25:58
09/04/09	data available within visibility of groundstation	start of sun calibration: 17:55:07
10/04/09	data available within visibility of groundstation	start of sun calibration: 17:23:24
11/04/09	data available within visibility of groundstation	start of sun calibration: 16:51:42
12/04/09	data available within visibility of groundstation	start of sun calibration: 19:41:10
13/04/09	data available within visibility of groundstation	start of sun calibration: 19:09:27
14/04/09	data available within visibility of groundstation	start of sun calibration: 18:36:54
15/04/09	data available within visibility of groundstation	start of sun calibration: 18:05:08.820
16/04/09	data available within visibility of groundstation	start of sun calibration: 17:33:29.380
17/04/09	data available within visibility of groundstation	start of sun calibration: 17:01:43.940
18/04/09	data available within visibility of groundstation	start of sun calibration: 19:51:11.730
19/04/09	data available within visibility of groundstation	start of sun calibration: 19:19:32.290
20/04/09	SEU data available within visibility of groundstation	start of sun calibration: 18:47:4.0108
21/04/09	data available within visibility of groundstation	No solar calibration available due to the execution of an ERS2 orbit manoeuvre
22/04/09	data available within visibility of groundstation	start of sun calibration: 17:44:23.240
23/04/09	data available within visibility of groundstation	start of sun calibration: 17:12:43.800

24/04/09	data available within visibility of groundstation	start of sun calibration: 20:02:09.450
25/04/09	data available within visibility of groundstation	No solar calibration available due to missing data
26/04/09	data available within visibility of groundstation	start of sun calibration: 18:58:50.550
27/04/09	data available within visibility of groundstation	start of sun calibration: 18:27:05.110
28/04/09	quarterly calibration during Orbits 73314 - 73316 two orbits in Nadir Static View 73311, 73312 data available within visibility of groundstation	start of sun calibration: 17:55:25.660
29/04/09	quarterly calibration during Orbits 73317 - 73319 data available within visibility of groundstation	start of sun calibration: 17:23:40
30/04/09	data available within visibility of groundstation	start of sun calibration: 16:52:00.830

Anomalies:

single event upsets (SEU):

Date	Reason
20/04/09	GOME anomaly during orbits 73188-73189, between ca. 00:03 UTC and ca 02:38 UTC: anomalous temperature values were observed; This anomaly was cured with GOME (GMN11) Power Cycle on 20/04/09 at 03:07:17, orbit 73189

list of datagaps:

Date	Orbit No.	duration	reason
01/04/09	72916	00:15:56 - 00:19:32	gap at KS
01/04/09	72917	01:45:14 - 01:49:23	gap at MI
01/04/09	72918	04:30:01 - 04:36:08	gap at MM
01/04/09	72918	03:19:06 - 03:32:27	gap at MI
01/04/09	72919	05:01:47 - 05:09:04	gap at MI
01/04/09	72920	07:30:53 - 07:44:57	gap at JO
01/04/09	72921	09:10:26 - 09:23:57	gap at JO
01/04/09	72924	13:56:17 - 14:03:15	gap at GS
01/04/09	72924	14:56:46 - 15:10:05	gap at SG
01/04/09	72925	15:07:33 - 15:19:31	gap at BE
01/04/09	72925	15:39:19 - 15:52:30	gap at MI
01/04/09	72925	15:33:22 - 15:47:08	gap at GS
01/04/09	72925	16:37:24 - 16:47:39	gap at SG
01/04/09	72926	17:20:00 - 17:29:32	gap at MI
01/04/09	72926	17:13:10 - 17:25:24	gap at GS
01/04/09	72927	19:31:02 - 19:43:42	gap at MM
01/04/09	72927	19:50:58 - 20:04:27	gap at JO

01/04/09	72928	21:29:56 - 21:44:03	gap at JO
01/04/09	72920	07:05:36 - 07:07:06	gap at KS
01/04/09	72921	08:45:04 - 08:47:05	gap at KS
01/04/09	72922	10:24:41 - 10:26:44	gap at KS
01/04/09	72923	12:04:08 - 12:06:11	gap at KS
01/04/09	72924	13:43:05 - 13:45:10	gap at KS
01/04/09	72925	15:21:17 - 15:23:42	gap at KS
01/04/09	72926	16:58:59 - 17:01:08	gap at KS
01/04/09	72927	18:37:05 - 18:39:06	gap at KS
01/04/09	72916	23:58:14 - 23:59:59	gap at MS
01/04/09	72922	10:38:37 - 10:40:50	gap at MS
01/04/09	72923	12:17:16 - 12:19:29	gap at MS
01/04/09	72922	10:32:42 - 10:34:14	gap at MA
01/04/09	72923	12:53:38 - 12:54:43	gap at MM
01/04/09	72924	14:33:18 - 14:34:21	gap at MM
01/04/09	72925	16:12:41 - 16:14:04	gap at MM
01/04/09	72926	17:51:51 - 17:54:07	gap at MM
01/04/09	72917	02:10:57 - 02:17:11	gap at BE
01/04/09	72918	03:50:14 - 03:52:22	gap at BE
01/04/09	72917	02:23:20 - 02:27:05	gap at SG
01/04/09	72918	04:01:15 - 04:04:02	gap at SG
01/04/09	72918	04:12:11 - 04:14:24	gap at SG
01/04/09	72918	03:18:57 - 03:22:41	gap at CM
01/04/09	72925	15:42:41 - 15:44:36	gap at CM
01/04/09	72926	17:22:10 - 17:26:54	gap at CM
02/04/09	72930	00:32:12 - 00:43:12	gap at MM
02/04/09	72931	02:04:47 - 02:12:07	gap at HO
02/04/09	72931	02:14:35 - 02:23:31	gap at MM
02/04/09	72932	03:18:46 - 03:32:04	gap at BE
02/04/09	72932	03:29:44 - 03:43:37	gap at SG
02/04/09	72933	05:40:16 - 05:46:06	gap at MM
02/04/09	72934	07:21:33 - 07:29:05	gap at MM
02/04/09	72934	07:00:55 - 07:13:02	gap at JO
02/04/09	72935	09:02:05 - 09:11:57	gap at MM
02/04/09	72935	08:38:30 - 08:53:16	gap at JO
02/04/09	72936	10:42:17 - 10:53:54	gap at MM
02/04/09	72937	12:22:16 - 12:34:47	gap at MM
02/04/09	72937	11:42:55 - 11:49:28	gap at MA
02/04/09	72938	12:57:21 - 13:08:49	gap at BE
02/04/09	72938	14:02:00 - 14:14:44	gap at MM
02/04/09	72938	14:26:40 - 14:37:56	gap at SG
02/04/09	72939	14:35:34 - 14:48:41	gap at BE
02/04/09	72939	15:41:29 - 15:54:05	gap at MM
02/04/09	72939	15:02:22 - 15:15:18	gap at GS
02/04/09	72939	16:04:56 - 16:17:51	gap at SG
02/04/09	72940	17:20:42 - 17:33:13	gap at MM
02/04/09	72940	16:41:39 - 16:54:59	gap at GS
02/04/09	72941	18:59:50 - 19:12:28	gap at MM

02/04/09	72941	18:22:50 - 18:29:51	gap at GS
02/04/09	72941	19:20:59 - 19:31:36	gap at JO
02/04/09	72942	20:39:14 - 20:51:58	gap at MM
02/04/09	72942	20:58:26 - 21:13:23	gap at JO
02/04/09	72943	22:12:38 - 22:23:50	gap at HO
02/04/09	72943	22:19:16 - 22:31:43	gap at MM
02/04/09	72943	22:40:35 - 22:48:04	gap at JO
02/04/09	72934	06:34:30 - 06:35:51	gap at KS
02/04/09	72935	08:13:45 - 08:15:46	gap at KS
02/04/09	72936	09:53:23 - 09:55:25	gap at KS
02/04/09	72937	11:32:55 - 11:35:02	gap at KS
02/04/09	72938	13:12:03 - 13:14:05	gap at KS
02/04/09	72939	14:50:43 - 14:52:49	gap at KS
02/04/09	72940	16:28:22 - 16:30:29	gap at KS
02/04/09	72941	18:06:09 - 18:08:28	gap at KS
02/04/09	72942	19:45:04 - 19:46:45	gap at KS
02/04/09	72943	21:25:44 - 21:27:17	gap at KS
02/04/09	72944	23:08:51 - 23:10:12	gap at KS
02/04/09	72931	01:15:32 - 01:16:58	gap at GS
02/04/09	72932	02:52:43 - 02:54:20	gap at GS
02/04/09	72933	04:34:45 - 04:36:08	gap at GS
02/04/09	72936	10:08:38 - 10:10:43	gap at MS
02/04/09	72937	11:45:49 - 11:47:59	gap at MS
02/04/09	72938	13:27:40 - 13:29:35	gap at MS
02/04/09	72944	22:55:06 - 22:56:40	gap at MS
02/04/09	72935	08:22:51 - 08:24:10	gap at MA
02/04/09	72936	10:01:25 - 10:02:55	gap at MA
02/04/09	72942	19:38:48 - 19:40:59	gap at MA
02/04/09	72943	21:17:25 - 21:19:38	gap at MA
02/04/09	72932	02:48:26 - 02:49:51	gap at MI
02/04/09	72933	04:28:21 - 04:29:55	gap at MI
02/04/09	72939	15:08:40 - 15:10:15	gap at MI
02/04/09	72940	16:47:48 - 16:49:13	gap at MI
03/04/09	72944	23:49:30 - 00:03:57	gap at HO
03/04/09	72944	00:00:14 - 00:11:43	gap at MM
03/04/09	72945	01:30:34 - 01:42:23	gap at HO
03/04/09	72945	01:42:18 - 01:51:57	gap at MM
03/04/09	72945	00:46:04 - 00:54:31	gap at GS
03/04/09	72946	03:25:14 - 03:32:32	gap at MM
03/04/09	72946	02:58:50 - 03:12:12	gap at SG
03/04/09	72947	05:08:09 - 05:13:56	gap at MM
03/04/09	72948	06:49:50 - 06:56:40	gap at MM
03/04/09	72948	06:03:42 - 06:09:09	gap at KS
03/04/09	72948	06:31:59 - 06:40:22	gap at JO
03/04/09	72949	08:30:32 - 08:39:42	gap at MM
03/04/09	72949	07:52:55 - 07:59:48	gap at MA
03/04/09	72949	08:07:10 - 08:22:10	gap at JO
03/04/09	72950	10:10:49 - 10:21:59	gap at MM

03/04/09	72950	09:49:22 - 09:59:18	gap at JO
03/04/09	72951	11:50:52 - 12:03:11	gap at MM
03/04/09	72952	13:30:41 - 13:43:24	gap at MM
03/04/09	72953	14:04:08 - 14:17:33	gap at BE
03/04/09	72953	15:10:15 - 15:22:54	gap at MM
03/04/09	72953	14:31:40 - 14:42:40	gap at GS
03/04/09	72953	15:33:19 - 15:47:10	gap at SG
03/04/09	72954	15:46:27 - 15:55:15	gap at BE
03/04/09	72954	16:10:16 - 16:24:09	gap at GS
03/04/09	72955	17:50:41 - 18:00:43	gap at GS
03/04/09	72956	20:07:56 - 20:20:40	gap at MM
03/04/09	72956	20:27:16 - 20:42:09	gap at JO
03/04/09	72957	20:45:44 - 20:59:26	gap at MA
03/04/09	72957	22:07:43 - 22:19:24	gap at JO
03/04/09	72958	22:29:42 - 22:37:10	gap at MA
03/04/09	72949	07:42:29 - 07:44:06	gap at KS
03/04/09	72950	09:22:04 - 09:24:05	gap at KS
03/04/09	72951	11:01:39 - 11:03:43	gap at KS
03/04/09	72952	12:40:57 - 12:43:00	gap at KS
03/04/09	72953	14:19:47 - 14:21:55	gap at KS
03/04/09	72954	15:57:35 - 15:59:41	gap at KS
03/04/09	72955	17:35:30 - 17:37:38	gap at KS
03/04/09	72956	19:13:49 - 19:15:28	gap at KS
03/04/09	72957	20:53:52 - 20:55:26	gap at KS
03/04/09	72958	22:36:07 - 22:37:34	gap at KS
03/04/09	72947	04:02:00 - 04:03:36	gap at GS
03/04/09	72945	00:37:08 - 00:38:38	gap at MS
03/04/09	72951	11:14:42 - 11:16:49	gap at MS
03/04/09	72952	12:54:54 - 12:57:00	gap at MS
03/04/09	72958	22:24:27 - 22:26:01	gap at MS
03/04/09	72950	09:30:11 - 09:31:41	gap at MA
03/04/09	72956	19:11:09 - 19:13:18	gap at MA
03/04/09	72946	02:18:31 - 02:19:45	gap at MI
03/04/09	72947	03:56:11 - 03:58:51	gap at MI
03/04/09	72953	14:38:51 - 14:40:16	gap at MI
03/04/09	72954	16:16:10 - 16:17:41	gap at MI
03/04/09	72954	16:49:32 - 16:50:51	gap at MM
03/04/09	72955	18:28:40 - 18:30:43	gap at MM
03/04/09	72957	21:47:44 - 21:49:59	gap at MM
03/04/09	72958	23:28:23 - 23:29:51	gap at MM
03/04/09	72946	02:47:32 - 02:49:45	gap at BE
03/04/09	72947	04:27:45 - 04:29:59	gap at BE
03/04/09	72947	04:39:30 - 04:41:18	gap at SG
03/04/09	72954	16:18:56 - 16:19:57	gap at CM
04/04/09	72959	00:22:22 - 00:24:51	gap at KS
04/04/09	72961	03:55:58 - 04:08:18	gap at BE
04/04/09	72961	03:24:25 - 03:35:43	gap at CM
04/04/09	72963	07:58:57 - 08:07:22	gap at MM

04/04/09	72963	07:36:25 - 07:50:43	gap at JO
04/04/09	72964	09:16:19 - 09:29:29	gap at JO
04/04/09	72966	12:59:20 - 13:12:00	gap at MM
04/04/09	72967	14:01:36 - 14:09:31	gap at GS
04/04/09	72967	15:02:19 - 15:15:51	gap at SG
04/04/09	72968	15:13:27 - 15:25:05	gap at BE
04/04/09	72968	15:39:02 - 15:52:52	gap at GS
04/04/09	72968	16:43:27 - 16:52:55	gap at SG
04/04/09	72968	15:48:12 - 15:59:36	gap at CM
04/04/09	72969	17:25:57 - 17:34:48	gap at MI
04/04/09	72969	17:18:55 - 17:30:53	gap at GS
04/04/09	72969	17:28:03 - 17:37:52	gap at CM
04/04/09	72970	19:56:31 - 20:10:19	gap at JO
04/04/09	72971	21:35:43 - 21:49:33	gap at JO
04/04/09	72963	07:11:16 - 07:12:48	gap at KS
04/04/09	72964	08:50:45 - 08:52:47	gap at KS
04/04/09	72965	10:30:22 - 10:32:26	gap at KS
04/04/09	72966	12:09:48 - 12:11:52	gap at KS
04/04/09	72967	13:48:43 - 13:50:50	gap at KS
04/04/09	72968	15:26:52 - 15:29:15	gap at KS
04/04/09	72969	17:04:34 - 17:06:42	gap at KS
04/04/09	72970	18:42:44 - 18:44:44	gap at KS
04/04/09	72971	20:22:13 - 20:23:52	gap at KS
04/04/09	72972	22:03:42 - 22:05:27	gap at KS
04/04/09	72973	23:48:06 - 23:49:12	gap at KS
04/04/09	72960	01:51:06 - 01:52:28	gap at GS
04/04/09	72961	03:29:57 - 03:31:30	gap at GS
04/04/09	72959	00:04:07 - 00:05:57	gap at MS
04/04/09	72965	10:44:06 - 10:46:16	gap at MS
04/04/09	72966	12:23:00 - 12:25:12	gap at MS
04/04/09	72972	21:54:32 - 21:56:05	gap at MS
04/04/09	72973	23:32:05 - 23:34:13	gap at MS
04/04/09	72965	10:38:23 - 10:39:55	gap at MA
04/04/09	72971	20:14:47 - 20:17:00	gap at MA
04/04/09	72972	21:55:51 - 21:57:21	gap at MA
04/04/09	72961	03:24:45 - 03:26:36	gap at MI
04/04/09	72968	15:44:57 - 15:46:22	gap at MI
04/04/09	72964	09:39:20 - 09:40:22	gap at MM
04/04/09	72965	11:19:27 - 11:20:31	gap at MM
04/04/09	72967	14:38:59 - 14:40:04	gap at MM
04/04/09	72968	16:18:21 - 16:19:45	gap at MM
04/04/09	72969	17:57:31 - 17:59:53	gap at MM
04/04/09	72970	19:36:42 - 19:38:19	gap at MM
04/04/09	72971	21:16:17 - 21:17:56	gap at MM
04/04/09	72972	22:56:39 - 22:57:53	gap at MM
04/04/09	72960	02:16:33 - 02:18:49	gap at BE
04/04/09	72960	02:28:42 - 02:37:26	gap at SG
04/04/09	72961	04:07:03 - 04:14:06	gap at SG

05/04/09	72974	01:45:58 - 01:56:45	gap at BE
05/04/09	72974	02:20:28 - 02:29:15	gap at MM
05/04/09	72975	03:35:25 - 03:49:16	gap at SG
05/04/09	72975	02:54:50 - 03:03:19	gap at CM
05/04/09	72975	04:32:03 - 04:44:00	gap at CM
05/04/09	72977	07:27:19 - 07:34:58	gap at MM
05/04/09	72977	07:06:18 - 07:18:53	gap at JO
05/04/09	72978	08:44:15 - 08:58:53	gap at JO
05/04/09	72979	10:48:00 - 10:59:42	gap at MM
05/04/09	72980	11:48:56 - 11:54:34	gap at MA
05/04/09	72981	14:32:04 - 14:43:51	gap at SG
05/04/09	72982	14:41:20 - 14:54:19	gap at BE
05/04/09	72982	15:07:59 - 15:21:08	gap at GS
05/04/09	72982	16:10:46 - 16:23:21	gap at SG
05/04/09	72982	15:18:21 - 15:26:52	gap at CM
05/04/09	72983	17:26:22 - 17:38:53	gap at MM
05/04/09	72983	16:47:22 - 17:00:33	gap at GS
05/04/09	72983	16:56:00 - 17:07:51	gap at CM
05/04/09	72984	19:05:30 - 19:18:09	gap at MM
05/04/09	72984	19:26:22 - 19:37:40	gap at JO
05/04/09	72985	19:44:18 - 19:56:44	gap at MA
05/04/09	72985	21:04:08 - 21:19:00	gap at JO
05/04/09	72986	22:18:01 - 22:29:37	gap at HO
05/04/09	72986	22:46:48 - 22:53:00	gap at JO
05/04/09	72987	23:55:08 - 00:09:38	gap at HO
05/04/09	72977	06:40:08 - 06:41:34	gap at KS
05/04/09	72978	08:19:27 - 08:21:28	gap at KS
05/04/09	72979	09:59:04 - 10:01:08	gap at KS
05/04/09	72980	11:38:35 - 11:40:43	gap at KS
05/04/09	72981	13:17:42 - 13:19:45	gap at KS
05/04/09	72982	14:56:18 - 14:58:28	gap at KS
05/04/09	72983	16:33:55 - 16:36:04	gap at KS
05/04/09	72984	18:11:46 - 18:14:03	gap at KS
05/04/09	72985	19:50:46 - 19:52:31	gap at KS
05/04/09	72986	21:31:33 - 21:33:15	gap at KS
05/04/09	72987	23:14:51 - 23:16:11	gap at KS
05/04/09	72974	01:20:57 - 01:22:27	gap at GS
05/04/09	72975	02:58:24 - 02:59:53	gap at GS
05/04/09	72976	04:40:49 - 04:42:13	gap at GS
05/04/09	72979	10:14:00 - 10:16:08	gap at MS
05/04/09	72980	11:51:27 - 11:53:40	gap at MS
05/04/09	72987	23:00:44 - 23:01:59	gap at MS
05/04/09	72978	08:28:21 - 08:29:46	gap at MA
05/04/09	72979	10:07:08 - 10:08:36	gap at MA
05/04/09	72986	21:23:11 - 21:25:24	gap at MA
05/04/09	72975	02:53:58 - 02:55:29	gap at MI
05/04/09	72975	02:55:44 - 03:06:41	gap at MI
05/04/09	72976	04:34:18 - 04:36:13	gap at MI

05/04/09	72982	15:14:12 - 15:15:38	gap at MI
05/04/09	72983	16:53:36 - 16:55:04	gap at MI
05/04/09	72973	00:38:01 - 00:39:04	gap at MM
05/04/09	72980	12:27:58 - 12:29:04	gap at MM
05/04/09	72981	14:07:42 - 14:08:47	gap at MM
05/04/09	72982	15:47:09 - 15:48:16	gap at MM
05/04/09	72985	20:44:55 - 20:46:24	gap at MM
05/04/09	72986	22:25:00 - 22:26:33	gap at MM
05/04/09	72975	03:24:28 - 03:26:38	gap at BE
06/04/09	72987	23:55:08 - 00:09:38	gap at HO
06/04/09	72987	00:06:03 - 00:17:27	gap at MM
06/04/09	72988	01:36:27 - 01:47:54	gap at HO
06/04/09	72988	01:48:10 - 01:57:41	gap at MM
06/04/09	72988	00:43:20 - 00:51:26	gap at MS
06/04/09	72988	00:51:22 - 01:00:21	gap at GS
06/04/09	72989	02:53:12 - 03:06:35	gap at BE
06/04/09	72989	03:31:08 - 03:38:18	gap at MM
06/04/09	72989	02:23:53 - 02:34:47	gap at MI
06/04/09	72989	02:28:06 - 02:41:02	gap at GS
06/04/09	72989	03:04:24 - 03:17:57	gap at SG
06/04/09	72989	04:00:37 - 04:13:02	gap at CM
06/04/09	72990	04:33:34 - 04:43:43	gap at BE
06/04/09	72990	05:14:00 - 05:19:47	gap at MM
06/04/09	72990	04:01:58 - 04:14:45	gap at MI
06/04/09	72990	04:07:54 - 04:19:56	gap at GS
06/04/09	72990	04:45:33 - 04:54:56	gap at SG
06/04/09	72991	06:55:37 - 07:02:33	gap at MM
06/04/09	72991	06:09:15 - 06:15:17	gap at KS
06/04/09	72991	06:37:08 - 06:46:24	gap at JO
06/04/09	72992	08:36:16 - 08:45:34	gap at MM
06/04/09	72992	07:59:07 - 08:07:05	gap at MA
06/04/09	72992	08:12:49 - 08:27:51	gap at JO
06/04/09	72993	10:16:33 - 10:27:47	gap at MM
06/04/09	72993	09:55:33 - 10:04:34	gap at JO
06/04/09	72994	11:56:35 - 12:08:56	gap at MM
06/04/09	72994	11:07:20 - 11:21:09	gap at KS
06/04/09	72994	11:16:39 - 11:25:26	gap at MA
06/04/09	72994	11:20:20 - 11:33:28	gap at MS
06/04/09	72995	13:36:23 - 13:49:06	gap at MM
06/04/09	72995	12:46:37 - 12:59:21	gap at KS
06/04/09	72996	14:09:49 - 14:23:14	gap at BE
06/04/09	72996	14:37:13 - 14:48:09	gap at GS
06/04/09	72996	15:39:01 - 15:52:48	gap at SG
06/04/09	72997	15:52:36 - 16:00:37	gap at BE
06/04/09	72997	16:55:12 - 17:07:44	gap at MM
06/04/09	72997	16:15:57 - 16:29:47	gap at GS
06/04/09	72998	17:56:30 - 18:06:04	gap at GS
06/04/09	72998	18:08:27 - 18:10:30	gap at CM

06/04/09	72999	20:13:37 - 20:26:21	gap at MM
06/04/09	72999	19:16:24 - 19:24:43	gap at MA
06/04/09	72999	20:32:55 - 20:47:52	gap at JO
06/04/09	73000	21:53:27 - 22:06:03	gap at MM
06/04/09	73000	20:51:24 - 21:05:07	gap at MA
06/04/09	73001	23:34:10 - 23:45:59	gap at MM
06/04/09	72992	07:48:10 - 07:50:14	gap at KS
06/04/09	72993	09:27:46 - 09:29:49	gap at KS
06/04/09	72996	14:25:25 - 14:27:33	gap at KS
06/04/09	72997	16:03:10 - 16:05:17	gap at KS
06/04/09	72998	17:41:05 - 17:43:13	gap at KS
06/04/09	72999	19:19:29 - 19:21:09	gap at KS
06/04/09	73000	20:59:38 - 21:01:13	gap at KS
06/04/09	73001	22:42:02 - 22:43:44	gap at KS
06/04/09	72995	13:00:48 - 13:02:55	gap at MS
06/04/09	73001	22:29:59 - 22:31:39	gap at MS
06/04/09	72993	09:35:51 - 09:37:19	gap at MA
06/04/09	72996	14:44:10 - 14:45:38	gap at MI
06/04/09	72997	16:21:53 - 16:23:29	gap at MI
06/04/09	72998	18:34:20 - 18:36:14	gap at MM
06/04/09	72995	14:03:05 - 14:04:41	gap at SG
06/04/09	72997	16:24:35 - 16:25:41	gap at CM
07/04/09	73002	01:15:57 - 01:26:09	gap at MM
07/04/09	73003	02:22:10 - 02:34:58	gap at BE
07/04/09	73003	02:58:43 - 03:06:37	gap at MM
07/04/09	73003	02:34:07 - 02:45:57	gap at SG
07/04/09	73004	04:01:44 - 04:13:48	gap at BE
07/04/09	73004	04:41:46 - 04:47:44	gap at MM
07/04/09	73004	04:12:53 - 04:25:24	gap at SG
07/04/09	73005	06:23:49 - 06:30:09	gap at MM
07/04/09	73006	08:04:42 - 08:13:15	gap at MM
07/04/09	73006	07:41:58 - 07:56:28	gap at JO
07/04/09	73007	08:56:27 - 09:09:52	gap at KS
07/04/09	73007	09:22:15 - 09:34:58	gap at JO
07/04/09	73008	11:25:10 - 11:37:16	gap at MM
07/04/09	73010	14:06:59 - 14:15:41	gap at GS
07/04/09	73010	15:07:55 - 15:21:35	gap at SG
07/04/09	73011	15:19:22 - 15:30:37	gap at BE
07/04/09	73011	15:44:42 - 15:58:35	gap at GS
07/04/09	73012	17:24:41 - 17:36:21	gap at GS
07/04/09	73013	19:42:23 - 19:55:04	gap at MM
07/04/09	73013	18:47:33 - 18:51:43	gap at MA
07/04/09	73013	18:48:22 - 19:02:10	gap at KS
07/04/09	73013	20:02:04 - 20:16:09	gap at JO
07/04/09	73014	21:22:00 - 21:34:41	gap at MM
07/04/09	73014	20:20:22 - 20:34:10	gap at MA
07/04/09	73014	21:41:29 - 21:55:02	gap at JO
07/04/09	73015	22:01:51 - 22:12:40	gap at MA

07/04/09	73015	22:09:34 - 22:11:12	gap at KS
07/04/09	73008	10:36:04 - 10:38:09	gap at KS
07/04/09	73012	17:10:11 - 17:12:20	gap at KS
07/04/09	73010	13:54:22 - 13:56:31	gap at KS
07/04/09	73009	12:15:28 - 12:17:34	gap at KS
07/04/09	73011	15:32:27 - 15:34:47	gap at KS
07/04/09	73014	20:27:57 - 20:29:34	gap at KS
07/04/09	73006	07:16:56 - 07:18:29	gap at KS
07/04/09	73003	01:56:38 - 01:58:03	gap at GS
07/04/09	73004	03:35:44 - 03:37:17	gap at GS
07/04/09	73002	00:10:01 - 00:11:47	gap at MS
07/04/09	73008	10:49:36 - 10:51:47	gap at MS
07/04/09	73009	12:28:44 - 12:30:58	gap at MS
07/04/09	73015	21:59:54 - 22:01:24	gap at MS
07/04/09	73016	23:37:51 - 23:39:45	gap at MS
07/04/09	73008	10:44:09 - 10:45:41	gap at MA
07/04/09	73003	01:54:59 - 01:56:07	gap at MI
07/04/09	73004	03:30:25 - 03:32:26	gap at MI
07/04/09	73011	15:50:36 - 15:52:03	gap at MI
07/04/09	73012	17:31:58 - 17:33:00	gap at MI
07/04/09	73007	09:45:04 - 09:46:07	gap at MM
07/04/09	73009	13:05:02 - 13:06:10	gap at MM
07/04/09	73011	16:24:01 - 16:25:26	gap at MM
07/04/09	73012	18:03:11 - 18:05:37	gap at MM
07/04/09	73015	23:02:24 - 23:03:38	gap at MM
07/04/09	73011	16:49:34 - 16:51:58	gap at SG
07/04/09	73003	03:29:55 - 03:30:59	gap at CM
07/04/09	73011	15:53:44 - 15:55:54	gap at CM
07/04/09	73012	17:33:59 - 17:38:43	gap at CM
08/04/09	73016	00:32:01 - 00:46:32	gap at HO
08/04/09	73016	00:43:51 - 00:54:39	gap at MM
08/04/09	73016	23:54:12 - 00:00:16	gap at KS
08/04/09	73017	01:51:29 - 02:02:42	gap at BE
08/04/09	73017	02:26:21 - 02:35:00	gap at MM
08/04/09	73018	04:09:26 - 04:15:51	gap at MM
08/04/09	73019	05:51:54 - 05:57:50	gap at MM
08/04/09	73020	07:11:43 - 07:24:42	gap at JO
08/04/09	73021	08:50:02 - 09:04:29	gap at JO
08/04/09	73022	11:05:10 - 11:13:57	gap at HO
08/04/09	73023	12:42:26 - 12:57:09	gap at HO
08/04/09	73023	12:33:41 - 12:46:15	gap at MM
08/04/09	73023	11:55:05 - 11:59:33	gap at MA
08/04/09	73024	14:22:22 - 14:34:55	gap at HO
08/04/09	73024	14:13:23 - 14:26:07	gap at MM
08/04/09	73025	14:47:07 - 14:59:56	gap at BE
08/04/09	73025	15:13:37 - 15:26:57	gap at GS
08/04/09	73026	16:53:05 - 17:06:06	gap at GS
08/04/09	73027	19:11:10 - 19:23:49	gap at MM

08/04/09	73027	19:31:47 - 19:43:41	gap at JO
08/04/09	73028	20:50:37 - 21:03:21	gap at MM
08/04/09	73028	19:49:48 - 20:02:37	gap at MA
08/04/09	73028	21:09:51 - 21:24:36	gap at JO
08/04/09	73029	22:23:26 - 22:35:22	gap at HO
08/04/09	73029	22:30:45 - 22:43:08	gap at MM
08/04/09	73020	06:45:47 - 06:47:15	gap at KS
08/04/09	73021	08:25:08 - 08:27:11	gap at KS
08/04/09	73022	10:04:46 - 10:06:51	gap at KS
08/04/09	73023	11:44:16 - 11:46:26	gap at KS
08/04/09	73024	13:23:21 - 13:25:23	gap at KS
08/04/09	73025	15:01:53 - 15:04:06	gap at KS
08/04/09	73026	16:39:29 - 16:41:38	gap at KS
08/04/09	73027	18:17:23 - 18:19:40	gap at KS
08/04/09	73028	19:56:28 - 19:58:14	gap at KS
08/04/09	73029	21:37:22 - 21:39:04	gap at KS
08/04/09	73030	23:20:51 - 23:22:09	gap at KS
08/04/09	73017	01:26:24 - 01:28:01	gap at GS
08/04/09	73018	03:04:06 - 03:05:33	gap at GS
08/04/09	73019	04:46:55 - 04:48:14	gap at GS
08/04/09	73022	10:19:26 - 10:21:37	gap at MS
08/04/09	73023	11:57:09 - 11:59:20	gap at MS
08/04/09	73030	23:06:23 - 23:08:18	gap at MS
08/04/09	73021	08:33:56 - 08:35:13	gap at MA
08/04/09	73022	10:12:51 - 10:14:19	gap at MA
08/04/09	73029	21:28:58 - 21:31:11	gap at MA
08/04/09	73018	02:59:31 - 03:00:56	gap at MI
08/04/09	73019	04:40:18 - 04:42:01	gap at MI
08/04/09	73025	15:19:45 - 15:21:07	gap at MI
08/04/09	73026	16:59:25 - 17:00:49	gap at MI
08/04/09	73022	10:53:43 - 10:54:49	gap at MM
08/04/09	73025	15:52:50 - 15:53:59	gap at MM
08/04/09	73026	17:32:02 - 17:34:20	gap at MM
08/04/09	73018	03:30:11 - 03:32:23	gap at BE
08/04/09	73017	02:05:04 - 02:06:27	gap at SG
08/04/09	73018	03:41:07 - 03:42:44	gap at SG
08/04/09	73024	14:37:30 - 14:40:58	gap at SG
08/04/09	73024	14:41:58 - 14:49:44	gap at SG
08/04/09	73025	16:16:37 - 16:18:54	gap at SG
08/04/09	73025	16:19:47 - 16:28:49	gap at SG
08/04/09	73018	03:00:07 - 03:01:47	gap at CM
08/04/09	73025	15:23:40 - 15:27:06	gap at CM
08/04/09	73026	17:01:46 - 17:05:52	gap at CM
08/04/09	73026	17:07:11 - 17:13:23	gap at CM
09/04/09	73030	00:00:48 - 00:15:19	gap at HO
09/04/09	73030	00:11:51 - 00:23:10	gap at MM
09/04/09	73031	01:54:02 - 02:03:26	gap at MM
09/04/09	73032	03:37:02 - 03:44:04	gap at MM

09/04/09	73032	02:32:56 - 02:34:43	gap at CM
09/04/09	73033	04:39:23 - 04:49:05	gap at BE
09/04/09	73033	05:19:51 - 05:25:37	gap at MM
09/04/09	73033	05:46:53 - 05:59:18	gap at CM
09/04/09	73034	07:01:23 - 07:08:27	gap at MM
09/04/09	73034	06:42:20 - 06:52:23	gap at JO
09/04/09	73035	08:42:01 - 08:51:26	gap at MM
09/04/09	73035	08:18:30 - 08:33:31	gap at JO
09/04/09	73036	10:22:16 - 10:33:36	gap at MM
09/04/09	73036	10:01:51 - 10:09:44	gap at JO
09/04/09	73037	12:11:28 - 12:25:18	gap at HO
09/04/09	73037	11:22:31 - 11:30:54	gap at MA
09/04/09	73039	14:42:47 - 14:53:37	gap at GS
09/04/09	73040	15:58:50 - 16:05:54	gap at BE
09/04/09	73040	17:00:52 - 17:13:24	gap at MM
09/04/09	73040	16:21:39 - 16:35:25	gap at GS
09/04/09	73040	16:30:16 - 16:42:40	gap at CM
09/04/09	73041	18:40:00 - 18:52:36	gap at MM
09/04/09	73041	18:02:19 - 18:11:24	gap at GS
09/04/09	73041	19:02:44 - 19:09:46	gap at JO
09/04/09	73042	19:21:42 - 19:30:34	gap at MA
09/04/09	73042	20:38:34 - 20:53:34	gap at JO
09/04/09	73043	20:57:07 - 21:10:47	gap at MA
09/04/09	73043	22:19:31 - 22:30:01	gap at JO
09/04/09	73044	23:39:58 - 23:51:42	gap at MM
09/04/09	73034	06:14:50 - 06:16:04	gap at KS
09/04/09	73035	07:53:51 - 07:55:56	gap at KS
09/04/09	73036	09:33:27 - 09:35:32	gap at KS
09/04/09	73037	11:13:01 - 11:15:07	gap at KS
09/04/09	73038	12:52:16 - 12:54:21	gap at KS
09/04/09	73039	14:31:02 - 14:33:11	gap at KS
09/04/09	73040	16:08:45 - 16:10:53	gap at KS
09/04/09	73041	17:46:40 - 17:48:53	gap at KS
09/04/09	73042	19:25:10 - 19:26:58	gap at KS
09/04/09	73043	21:05:25 - 21:07:14	gap at KS
09/04/09	73044	22:47:59 - 22:49:37	gap at KS
09/04/09	73031	00:56:42 - 00:57:51	gap at GS
09/04/09	73032	02:32:55 - 02:34:22	gap at GS
09/04/09	73033	04:13:49 - 04:15:23	gap at GS
09/04/09	73031	00:49:39 - 00:50:51	gap at MS
09/04/09	73037	11:25:59 - 11:28:15	gap at MS
09/04/09	73038	13:06:41 - 13:08:53	gap at MS
09/04/09	73044	22:35:31 - 22:37:22	gap at MS
09/04/09	73036	09:41:31 - 09:43:01	gap at MA
09/04/09	73032	02:29:18 - 02:30:45	gap at MI
09/04/09	73033	04:07:47 - 04:10:27	gap at MI
09/04/09	73039	14:49:33 - 14:50:52	gap at MI
09/04/09	73040	16:27:37 - 16:29:05	gap at MI

09/04/09	73037	12:02:17 - 12:03:45	gap at MM
09/04/09	73038	13:42:05 - 13:43:13	gap at MM
09/04/09	73039	15:21:36 - 15:22:43	gap at MM
09/04/09	73042	20:19:19 - 20:27:57	gap at MM
09/04/09	73042	20:28:00 - 20:32:02	gap at MM
09/04/09	73043	21:59:11 - 22:01:07	gap at MM
09/04/09	73032	02:58:52 - 03:01:03	gap at BE
09/04/09	73039	14:15:30 - 14:17:44	gap at BE
09/04/09	73039	14:20:02 - 14:28:54	gap at BE
09/04/09	73032	03:10:00 - 03:18:27	gap at SG
09/04/09	73033	04:51:40 - 04:53:15	gap at SG
09/04/09	73038	14:08:11 - 14:09:38	gap at SG
09/04/09	73039	15:44:44 - 15:47:03	gap at SG
10/04/09	73045	01:21:48 - 01:31:53	gap at MM
10/04/09	73046	03:04:37 - 03:12:22	gap at MM
10/04/09	73046	02:39:33 - 02:51:50	gap at SG
10/04/09	73046	03:35:26 - 03:47:17	gap at CM
10/04/09	73047	04:47:38 - 04:53:33	gap at MM
10/04/09	73048	06:29:36 - 06:36:03	gap at MM
10/04/09	73048	05:16:24 - 05:24:57	gap at CM
10/04/09	73049	08:10:26 - 08:19:08	gap at MM
10/04/09	73049	07:47:32 - 08:02:11	gap at JO
10/04/09	73050	09:50:47 - 10:01:36	gap at MM
10/04/09	73050	09:28:12 - 09:40:27	gap at JO
10/04/09	73051	11:30:53 - 11:43:02	gap at MM
10/04/09	73053	14:12:25 - 14:21:48	gap at GS
10/04/09	73054	15:25:19 - 15:36:09	gap at BE
10/04/09	73054	16:29:42 - 16:42:15	gap at MM
10/04/09	73054	15:50:22 - 16:04:18	gap at GS
10/04/09	73054	15:59:18 - 16:11:14	gap at CM
10/04/09	73055	18:08:51 - 18:21:24	gap at MM
10/04/09	73055	17:30:27 - 17:41:48	gap at GS
10/04/09	73055	17:39:57 - 17:48:29	gap at CM
10/04/09	73057	20:25:59 - 20:39:45	gap at MA
10/04/09	73057	21:47:17 - 22:00:30	gap at JO
10/04/09	73058	22:08:21 - 22:18:10	gap at MA
10/04/09	73049	07:22:36 - 07:24:13	gap at KS
10/04/09	73050	09:02:08 - 09:04:12	gap at KS
10/04/09	73051	10:41:45 - 10:43:52	gap at KS
10/04/09	73052	12:21:08 - 12:23:13	gap at KS
10/04/09	73053	14:00:02 - 14:02:11	gap at KS
10/04/09	73054	15:38:03 - 15:40:18	gap at KS
10/04/09	73055	17:15:52 - 17:18:02	gap at KS
10/04/09	73056	18:54:01 - 18:55:53	gap at KS
10/04/09	73057	20:33:42 - 20:35:18	gap at KS
10/04/09	73058	22:15:27 - 22:17:02	gap at KS
10/04/09	73046	02:02:10 - 02:03:37	gap at GS
10/04/09	73047	03:41:32 - 03:43:00	gap at GS

10/04/09	73045	00:15:58 - 00:17:45	gap at MS
10/04/09	73051	10:55:03 - 10:57:11	gap at MS
10/04/09	73052	12:34:29 - 12:36:35	gap at MS
10/04/09	73058	22:05:19 - 22:06:53	gap at MS
10/04/09	73059	23:43:39 - 23:45:30	gap at MS
10/04/09	73051	10:49:55 - 10:51:25	gap at MA
10/04/09	73056	18:53:07 - 18:55:52	gap at MA
10/04/09	73046	02:00:06 - 02:01:16	gap at MI
10/04/09	73047	03:36:07 - 03:38:01	gap at MI
10/04/09	73054	15:56:15 - 15:57:45	gap at MI
10/04/09	73052	13:10:44 - 13:11:53	gap at MM
10/04/09	73056	19:48:03 - 19:49:46	gap at MM
10/04/09	73057	21:27:43 - 21:29:41	gap at MM
10/04/09	73058	23:08:11 - 23:09:25	gap at MM
10/04/09	73046	02:27:47 - 02:30:02	gap at BE
10/04/09	73047	04:07:29 - 04:09:39	gap at BE
10/04/09	73047	04:18:44 - 04:20:49	gap at SG
10/04/09	73053	15:13:31 - 15:15:37	gap at SG
11/04/09	73059	00:49:41 - 01:00:22	gap at MM
11/04/09	73059	00:00:21 - 00:05:49	gap at KS
11/04/09	73060	01:57:01 - 02:08:38	gap at BE
11/04/09	73060	02:32:14 - 02:40:45	gap at MM
11/04/09	73061	04:15:19 - 04:21:38	gap at MM
11/04/09	73061	03:05:26 - 03:15:13	gap at CM
11/04/09	73061	04:43:40 - 04:55:06	gap at CM
11/04/09	73062	05:57:43 - 06:03:42	gap at MM
11/04/09	73063	07:17:10 - 07:30:30	gap at JO
11/04/09	73064	08:55:50 - 09:10:04	gap at JO
11/04/09	73068	14:52:56 - 15:05:33	gap at BE
11/04/09	73068	15:19:15 - 15:32:44	gap at GS
11/04/09	73068	15:29:03 - 15:38:56	gap at CM
11/04/09	73069	16:58:49 - 17:11:38	gap at GS
11/04/09	73069	17:07:34 - 17:18:53	gap at CM
11/04/09	73070	19:16:51 - 19:29:30	gap at MM
11/04/09	73070	19:37:14 - 19:49:39	gap at JO
11/04/09	73071	20:56:19 - 21:09:03	gap at MM
11/04/09	73071	21:15:35 - 21:30:11	gap at JO
11/04/09	73072	22:36:30 - 22:48:51	gap at MM
11/04/09	73063	06:51:26 - 06:52:56	gap at KS
11/04/09	73064	08:30:50 - 08:32:52	gap at KS
11/04/09	73065	10:10:27 - 10:12:33	gap at KS
11/04/09	73066	11:49:57 - 11:52:07	gap at KS
11/04/09	73067	13:28:59 - 13:31:03	gap at KS
11/04/09	73068	15:07:26 - 15:09:47	gap at KS
11/04/09	73069	16:45:03 - 16:47:15	gap at KS
11/04/09	73070	18:23:01 - 18:25:12	gap at KS
11/04/09	73071	20:02:11 - 20:03:53	gap at KS
11/04/09	73072	21:43:12 - 21:44:54	gap at KS

11/04/09	73073	23:26:52 - 23:28:11	gap at KS
11/04/09	73060	01:31:51 - 01:33:24	gap at GS
11/04/09	73061	03:09:49 - 03:11:22	gap at GS
11/04/09	73065	10:24:53 - 10:27:08	gap at MS
11/04/09	73066	12:02:55 - 12:05:00	gap at MS
11/04/09	73073	23:12:04 - 23:13:56	gap at MS
11/04/09	73064	08:39:42 - 08:40:51	gap at MA
11/04/09	73065	10:18:32 - 10:19:56	gap at MA
11/04/09	73071	19:55:19 - 19:57:29	gap at MA
11/04/09	73072	21:34:46 - 21:36:54	gap at MA
11/04/09	73061	03:05:05 - 03:06:35	gap at MI
11/04/09	73061	03:11:49 - 03:18:10	gap at MI
11/04/09	73062	04:46:21 - 04:48:03	gap at MI
11/04/09	73068	15:25:19 - 15:26:43	gap at MI
11/04/09	73069	17:05:16 - 17:06:39	gap at MI
11/04/09	73064	09:19:17 - 09:20:20	gap at MM
11/04/09	73065	10:59:27 - 11:00:38	gap at MM
11/04/09	73066	12:39:23 - 12:40:33	gap at MM
11/04/09	73067	14:19:05 - 14:20:14	gap at MM
11/04/09	73068	15:58:30 - 15:59:41	gap at MM
11/04/09	73069	17:37:41 - 17:39:59	gap at MM
11/04/09	73061	03:35:54 - 03:38:08	gap at BE
11/04/09	73060	02:10:11 - 02:12:11	gap at SG
11/04/09	73061	03:46:51 - 03:48:40	gap at SG
11/04/09	73067	14:42:58 - 14:47:04	gap at SG
12/04/09	73073	00:17:40 - 00:28:53	gap at MM
12/04/09	73074	01:59:54 - 02:09:10	gap at MM
12/04/09	73075	03:04:32 - 03:17:57	gap at BE
12/04/09	73075	03:42:55 - 03:49:50	gap at MM
12/04/09	73075	02:37:11 - 02:41:41	gap at CM
12/04/09	73075	04:11:58 - 04:24:21	gap at CM
12/04/09	73076	05:25:41 - 05:31:28	gap at MM
12/04/09	73077	07:07:09 - 07:14:21	gap at MM
12/04/09	73077	06:47:35 - 06:58:19	gap at JO
12/04/09	73078	08:47:45 - 08:57:18	gap at MM
12/04/09	73078	08:24:11 - 08:39:11	gap at JO
12/04/09	73080	11:28:24 - 11:36:24	gap at MA
12/04/09	73082	14:21:13 - 14:34:34	gap at BE
12/04/09	73082	15:27:17 - 15:39:55	gap at MM
12/04/09	73082	14:54:58 - 15:05:44	gap at MI
12/04/09	73082	14:48:22 - 15:00:39	gap at GS
12/04/09	73082	15:00:41 - 15:04:38	gap at CM
12/04/09	73083	16:05:11 - 16:11:05	gap at BE
12/04/09	73083	17:06:32 - 17:19:04	gap at MM
12/04/09	73083	16:27:22 - 16:41:01	gap at GS
12/04/09	73083	16:35:57 - 16:48:19	gap at CM
12/04/09	73084	18:45:40 - 18:58:16	gap at MM
12/04/09	73084	18:08:09 - 18:16:43	gap at GS

12/04/09	73084	19:07:49 - 19:16:08	gap at JO
12/04/09	73085	20:25:00 - 20:37:44	gap at MM
12/04/09	73085	19:27:03 - 19:36:24	gap at MA
12/04/09	73086	22:04:55 - 22:17:27	gap at MM
12/04/09	73086	22:25:28 - 22:35:15	gap at JO
12/04/09	73087	23:35:21 - 23:49:44	gap at HO
12/04/09	73087	23:45:45 - 23:57:25	gap at MM
12/04/09	73077	06:20:27 - 06:21:42	gap at KS
12/04/09	73078	07:59:32 - 08:01:35	gap at KS
12/04/09	73079	09:39:09 - 09:41:13	gap at KS
12/04/09	73080	11:18:42 - 11:20:49	gap at KS
12/04/09	73081	12:57:55 - 13:00:01	gap at KS
12/04/09	73082	14:36:40 - 14:38:50	gap at KS
12/04/09	73083	16:14:20 - 16:16:29	gap at KS
12/04/09	73084	17:52:14 - 17:54:36	gap at KS
12/04/09	73085	19:30:50 - 19:32:32	gap at KS
12/04/09	73086	21:11:13 - 21:12:49	gap at KS
12/04/09	73087	22:53:56 - 22:55:26	gap at KS
12/04/09	73074	01:02:03 - 01:03:16	gap at GS
12/04/09	73075	02:38:34 - 02:40:05	gap at GS
12/04/09	73076	04:19:45 - 04:21:20	gap at GS
12/04/09	73080	11:31:39 - 11:33:55	gap at MS
12/04/09	73081	13:12:35 - 13:14:45	gap at MS
12/04/09	73087	22:41:05 - 22:42:50	gap at MS
12/04/09	73079	09:47:12 - 09:48:39	gap at MA
12/04/09	73086	21:03:00 - 21:05:19	gap at MA
12/04/09	73075	02:34:44 - 02:36:35	gap at MI
12/04/09	73076	04:13:37 - 04:15:16	gap at MI
12/04/09	73083	16:33:21 - 16:34:52	gap at MI
12/04/09	73079	10:27:59 - 10:29:06	gap at MM
12/04/09	73080	12:08:00 - 12:09:25	gap at MM
12/04/09	73081	13:47:46 - 13:48:57	gap at MM
12/04/09	73081	13:59:21 - 14:00:30	gap at MM
12/04/09	73076	04:45:15 - 04:47:27	gap at BE
12/04/09	73075	03:15:37 - 03:19:58	gap at SG
12/04/09	73076	04:57:53 - 04:59:10	gap at SG
12/04/09	73081	14:13:23 - 14:15:05	gap at SG
12/04/09	73081	14:18:59 - 14:22:58	gap at SG
12/04/09	73082	15:50:29 - 15:52:44	gap at SG
12/04/09	73082	15:54:37 - 16:03:59	gap at SG
13/04/09	73088	01:27:40 - 01:37:37	gap at MM
13/04/09	73089	03:10:30 - 03:18:08	gap at MM
13/04/09	73089	02:45:02 - 02:57:41	gap at SG
13/04/09	73089	03:40:59 - 03:53:02	gap at CM
13/04/09	73090	04:13:16 - 04:24:45	gap at BE
13/04/09	73090	04:53:30 - 04:59:22	gap at MM
13/04/09	73090	04:24:37 - 04:36:18	gap at SG
13/04/09	73091	06:35:23 - 06:41:56	gap at MM

13/04/09	73091	05:49:59 - 05:52:29	gap at KS
13/04/09	73091	05:22:33 - 05:30:13	gap at CM
13/04/09	73092	08:16:11 - 08:25:00	gap at MM
13/04/09	73092	07:53:07 - 08:07:55	gap at JO
13/04/09	73093	09:56:31 - 10:07:26	gap at MM
13/04/09	73093	09:34:11 - 09:45:53	gap at JO
13/04/09	73094	11:36:35 - 11:48:48	gap at MM
13/04/09	73095	13:16:26 - 13:29:08	gap at MM
13/04/09	73096	15:05:55 - 15:14:40	gap at HO
13/04/09	73096	14:56:02 - 15:08:43	gap at MM
13/04/09	73096	14:17:53 - 14:27:53	gap at GS
13/04/09	73096	15:19:09 - 15:33:00	gap at SG
13/04/09	73097	15:31:18 - 15:41:39	gap at BE
13/04/09	73097	16:35:22 - 16:47:54	gap at MM
13/04/09	73097	15:56:03 - 16:09:59	gap at GS
13/04/09	73097	16:04:53 - 16:17:00	gap at CM
13/04/09	73098	18:14:30 - 18:27:04	gap at MM
13/04/09	73098	17:36:13 - 17:47:13	gap at GS
13/04/09	73098	17:45:59 - 17:53:41	gap at CM
13/04/09	73099	19:53:44 - 20:06:26	gap at MM
13/04/09	73099	18:58:20 - 19:03:08	gap at MA
13/04/09	73099	20:13:14 - 20:27:45	gap at JO
13/04/09	73100	21:33:26 - 21:46:05	gap at MM
13/04/09	73100	20:31:36 - 20:45:19	gap at MA
13/04/09	73100	21:53:06 - 22:05:56	gap at JO
13/04/09	73101	23:13:57 - 23:25:59	gap at MM
13/04/09	73101	22:14:23 - 22:23:39	gap at MA
13/04/09	73092	07:28:17 - 07:29:56	gap at KS
13/04/09	73093	09:07:50 - 09:09:55	gap at KS
13/04/09	73094	10:47:26 - 10:49:35	gap at KS
13/04/09	73095	12:26:48 - 12:28:55	gap at KS
13/04/09	73096	14:05:41 - 14:07:51	gap at KS
13/04/09	73097	15:43:38 - 15:45:50	gap at KS
13/04/09	73098	17:21:29 - 17:23:40	gap at KS
13/04/09	73099	18:59:40 - 19:01:32	gap at KS
13/04/09	73100	20:39:27 - 20:41:04	gap at KS
13/04/09	73101	22:21:20 - 22:22:58	gap at KS
13/04/09	73089	02:07:44 - 02:09:12	gap at GS
13/04/09	73090	03:47:22 - 03:49:02	gap at GS
13/04/09	73088	00:21:57 - 00:23:35	gap at MS
13/04/09	73094	11:00:39 - 11:02:51	gap at MS
13/04/09	73095	12:40:15 - 12:42:22	gap at MS
13/04/09	73101	22:10:45 - 22:12:24	gap at MS
13/04/09	73102	23:49:28 - 23:51:20	gap at MS
13/04/09	73094	10:55:42 - 10:57:11	gap at MA
13/04/09	73089	02:05:17 - 02:06:42	gap at MI
13/04/09	73090	03:41:49 - 03:43:43	gap at MI
13/04/09	73096	14:25:59 - 14:27:06	gap at MI

13/04/09	73097	16:01:55 - 16:03:29	gap at MI
13/04/09	73089	02:33:25 - 02:35:41	gap at BE
14/04/09	73102	00:55:31 - 01:06:06	gap at MM
14/04/09	73102	00:06:32 - 00:11:21	gap at KS
14/04/09	73103	02:02:35 - 02:14:31	gap at BE
14/04/09	73103	02:38:07 - 02:46:30	gap at MM
14/04/09	73104	04:21:12 - 04:27:26	gap at MM
14/04/09	73104	03:52:35 - 04:06:04	gap at SG
14/04/09	73104	03:10:49 - 03:21:07	gap at CM
14/04/09	73104	04:49:32 - 05:00:37	gap at CM
14/04/09	73106	07:22:38 - 07:36:18	gap at JO
14/04/09	73107	09:25:01 - 09:35:21	gap at MM
14/04/09	73107	09:01:39 - 09:15:38	gap at JO
14/04/09	73110	14:48:28 - 15:01:24	gap at SG
14/04/09	73111	14:58:46 - 15:11:09	gap at BE
14/04/09	73111	15:24:54 - 15:38:30	gap at GS
14/04/09	73111	16:28:26 - 16:39:39	gap at SG
14/04/09	73111	15:34:29 - 15:44:53	gap at CM
14/04/09	73112	17:11:08 - 17:21:33	gap at MI
14/04/09	73112	17:04:33 - 17:17:09	gap at GS
14/04/09	73112	17:13:23 - 17:24:21	gap at CM
14/04/09	73113	19:22:31 - 19:35:11	gap at MM
14/04/09	73113	19:42:42 - 19:55:36	gap at JO
14/04/09	73114	21:02:01 - 21:14:44	gap at MM
14/04/09	73114	21:21:19 - 21:35:45	gap at JO
14/04/09	73115	21:40:35 - 21:53:13	gap at MA
14/04/09	73106	06:57:06 - 06:58:39	gap at KS
14/04/09	73107	08:36:31 - 08:38:37	gap at KS
14/04/09	73108	10:16:09 - 10:18:16	gap at KS
14/04/09	73109	11:55:37 - 11:57:47	gap at KS
14/04/09	73110	13:34:37 - 13:36:44	gap at KS
14/04/09	73111	15:12:59 - 15:15:24	gap at KS
14/04/09	73112	16:50:36 - 16:52:53	gap at KS
14/04/09	73113	18:28:38 - 18:30:45	gap at KS
14/04/09	73114	20:07:54 - 20:09:35	gap at KS
14/04/09	73115	21:49:03 - 21:50:40	gap at KS
14/04/09	73116	23:32:55 - 23:34:11	gap at KS
14/04/09	73103	01:37:20 - 01:38:48	gap at GS
14/04/09	73104	03:15:33 - 03:17:08	gap at GS
14/04/09	73108	10:30:22 - 10:32:34	gap at MS
14/04/09	73109	12:08:38 - 12:10:51	gap at MS
14/04/09	73116	23:17:46 - 23:19:43	gap at MS
14/04/09	73102	23:49:28 - 23:51:20	gap at MS
14/04/09	73107	08:45:29 - 08:46:55	gap at MA
14/04/09	73108	10:24:11 - 10:25:43	gap at MA
14/04/09	73114	20:00:52 - 20:03:03	gap at MA
14/04/09	73104	03:10:41 - 03:12:06	gap at MI
14/04/09	73105	04:52:27 - 04:53:52	gap at MI

14/04/09	73111	15:30:54 - 15:32:45	gap at MI
14/04/09	73108	11:05:10 - 11:06:18	gap at MM
14/04/09	73109	12:45:05 - 12:46:14	gap at MM
14/04/09	73111	16:04:10 - 16:05:27	gap at MM
14/04/09	73112	17:43:21 - 17:45:37	gap at MM
14/04/09	73115	22:42:15 - 22:43:36	gap at MM
14/04/09	73104	03:41:38 - 03:43:59	gap at BE
14/04/09	73103	02:15:24 - 02:24:54	gap at SG
15/04/09	73116	00:23:28 - 00:34:37	gap at MM
15/04/09	73117	02:05:46 - 02:14:54	gap at MM
15/04/09	73118	03:21:15 - 03:35:06	gap at SG
15/04/09	73118	02:42:01 - 02:48:03	gap at CM
15/04/09	73118	04:17:40 - 04:29:59	gap at CM
15/04/09	73119	04:51:07 - 04:59:43	gap at BE
15/04/09	73120	06:52:53 - 07:04:14	gap at JO
15/04/09	73121	08:29:54 - 08:44:49	gap at JO
15/04/09	73122	10:33:42 - 10:45:13	gap at MM
15/04/09	73123	12:13:42 - 12:26:11	gap at MM
15/04/09	73123	11:34:12 - 11:41:40	gap at MA
15/04/09	73124	13:53:28 - 14:06:12	gap at MM
15/04/09	73124	14:18:39 - 14:28:59	gap at SG
15/04/09	73125	14:26:56 - 14:40:13	gap at BE
15/04/09	73125	14:53:57 - 15:06:32	gap at GS
15/04/09	73125	15:56:15 - 16:09:33	gap at SG
15/04/09	73125	15:05:28 - 15:11:15	gap at CM
15/04/09	73126	17:12:12 - 17:24:44	gap at MM
15/04/09	73126	16:33:04 - 16:46:37	gap at GS
15/04/09	73126	16:41:39 - 16:53:55	gap at CM
15/04/09	73127	18:51:20 - 19:03:57	gap at MM
15/04/09	73127	18:14:00 - 18:22:00	gap at GS
15/04/09	73127	19:13:02 - 19:22:23	gap at JO
15/04/09	73128	20:30:41 - 20:43:25	gap at MM
15/04/09	73128	20:49:54 - 21:04:55	gap at JO
15/04/09	73129	22:04:35 - 22:15:08	gap at HO
15/04/09	73129	22:10:39 - 22:23:10	gap at MM
15/04/09	73129	22:31:28 - 22:40:26	gap at JO
15/04/09	73120	06:26:03 - 06:27:24	gap at KS
15/04/09	73121	08:05:13 - 08:07:17	gap at KS
15/04/09	73122	09:44:50 - 09:46:56	gap at KS
15/04/09	73123	11:24:23 - 11:26:34	gap at KS
15/04/09	73124	13:03:35 - 13:05:39	gap at KS
15/04/09	73125	14:42:17 - 14:44:28	gap at KS
15/04/09	73126	16:19:57 - 16:22:08	gap at KS
15/04/09	73127	17:57:47 - 18:00:16	gap at KS
15/04/09	73128	19:36:31 - 19:38:15	gap at KS
15/04/09	73129	21:17:01 - 21:18:39	gap at KS
15/04/09	73130	22:59:53 - 23:01:24	gap at KS
15/04/09	73117	01:07:25 - 01:08:46	gap at GS

15/04/09	73118	02:44:13 - 02:45:45	gap at GS
15/04/09	73119	04:25:44 - 04:27:15	gap at GS
15/04/09	73123	11:37:20 - 11:39:37	gap at MS
15/04/09	73124	13:18:32 - 13:20:41	gap at MS
15/04/09	73130	22:46:41 - 22:48:21	gap at MS
15/04/09	73122	09:52:53 - 09:54:23	gap at MA
15/04/09	73128	19:30:36 - 19:32:48	gap at MA
15/04/09	73129	21:08:48 - 21:11:00	gap at MA
15/04/09	73118	02:40:11 - 02:41:46	gap at MI
15/04/09	73119	04:19:29 - 04:21:11	gap at MI
15/04/09	73125	15:00:26 - 15:02:03	gap at MI
15/04/09	73126	16:39:07 - 16:40:45	gap at MI
15/04/09	73125	15:32:58 - 15:34:09	gap at MM
15/04/09	73118	03:10:14 - 03:12:28	gap at BE
16/04/09	73130	23:51:33 - 00:03:09	gap at MM
16/04/09	73132	02:39:03 - 02:52:17	gap at BE
16/04/09	73132	03:16:24 - 03:23:53	gap at MM
16/04/09	73132	02:50:32 - 03:03:30	gap at SG
16/04/09	73132	03:46:34 - 03:58:46	gap at CM
16/04/09	73133	04:59:22 - 05:05:12	gap at MM
16/04/09	73133	04:30:32 - 04:41:41	gap at SG
16/04/09	73134	05:55:25 - 05:59:51	gap at KS
16/04/09	73134	05:28:48 - 05:35:21	gap at CM
16/04/09	73134	06:24:28 - 06:31:10	gap at JO
16/04/09	73135	08:21:56 - 08:30:53	gap at MM
16/04/09	73135	07:58:43 - 08:13:37	gap at JO
16/04/09	73136	10:02:14 - 10:13:15	gap at MM
16/04/09	73136	09:40:13 - 09:51:17	gap at JO
16/04/09	73139	13:55:39 - 14:09:01	gap at BE
16/04/09	73139	15:01:43 - 15:14:24	gap at MM
16/04/09	73139	14:23:23 - 14:33:54	gap at GS
16/04/09	73139	15:24:48 - 15:38:41	gap at SG
16/04/09	73140	15:37:19 - 15:47:07	gap at BE
16/04/09	73140	16:41:02 - 16:53:34	gap at MM
16/04/09	73140	16:01:44 - 16:15:39	gap at GS
16/04/09	73140	16:10:29 - 16:22:45	gap at CM
16/04/09	73141	18:20:10 - 18:32:45	gap at MM
16/04/09	73141	17:50:36 - 17:54:53	gap at MI
16/04/09	73141	17:42:00 - 17:52:38	gap at GS
16/04/09	73141	17:52:06 - 17:58:48	gap at CM
16/04/09	73142	20:18:50 - 20:33:32	gap at JO
16/04/09	73143	20:37:14 - 20:50:54	gap at MA
16/04/09	73143	21:58:56 - 22:11:21	gap at JO
16/04/09	73144	23:10:12 - 23:24:04	gap at HO
16/04/09	73144	23:19:43 - 23:31:42	gap at MM
16/04/09	73135	07:33:58 - 07:35:37	gap at KS
16/04/09	73136	09:13:32 - 09:15:36	gap at KS
16/04/09	73137	10:53:08 - 10:55:16	gap at KS

16/04/09	73138	12:32:28 - 12:34:35	gap at KS
16/04/09	73139	14:11:20 - 14:13:31	gap at KS
16/04/09	73140	15:49:13 - 15:51:22	gap at KS
16/04/09	73141	17:27:07 - 17:29:18	gap at KS
16/04/09	73142	19:05:19 - 19:07:10	gap at KS
16/04/09	73143	20:45:13 - 20:46:50	gap at KS
16/04/09	73144	22:27:14 - 22:28:50	gap at KS
16/04/09	73132	02:13:44 - 02:14:44	gap at GS
16/04/09	73133	03:53:12 - 03:54:52	gap at GS
16/04/09	73131	00:27:59 - 00:29:30	gap at MS
16/04/09	73137	11:06:16 - 11:08:30	gap at MS
16/04/09	73138	12:46:07 - 12:48:14	gap at MS
16/04/09	73144	22:16:13 - 22:17:47	gap at MS
16/04/09	73145	23:55:18 - 23:57:09	gap at MS
16/04/09	73136	09:21:42 - 09:23:20	gap at MA
16/04/09	73142	19:03:23 - 19:07:11	gap at MA
16/04/09	73132	02:10:33 - 02:12:10	gap at MI
16/04/09	73133	03:47:33 - 03:50:16	gap at MI
16/04/09	73139	14:31:02 - 14:32:28	gap at MI
16/04/09	73140	16:07:36 - 16:20:15	gap at MI
16/04/09	73137	11:42:18 - 11:43:37	gap at MM
16/04/09	73138	13:22:08 - 13:23:17	gap at MM
16/04/09	73142	19:59:25 - 20:01:07	gap at MM
16/04/09	73143	21:39:09 - 21:41:32	gap at MM
16/04/09	73133	04:19:03 - 04:21:38	gap at BE
17/04/09	73145	00:49:31 - 01:03:24	gap at HO
17/04/09	73145	01:01:21 - 01:11:50	gap at MM
17/04/09	73145	00:12:47 - 00:16:50	gap at KS
17/04/09	73146	02:08:10 - 02:20:23	gap at BE
17/04/09	73146	02:20:41 - 02:31:06	gap at SG
17/04/09	73147	03:47:22 - 04:00:00	gap at BE
17/04/09	73147	03:58:21 - 04:11:37	gap at SG
17/04/09	73147	03:16:14 - 03:26:58	gap at CM
17/04/09	73147	04:55:25 - 05:06:06	gap at CM
17/04/09	73149	07:28:08 - 07:42:04	gap at JO
17/04/09	73150	09:07:30 - 09:21:11	gap at JO
17/04/09	73151	11:10:52 - 11:22:50	gap at MM
17/04/09	73154	15:04:37 - 15:16:44	gap at BE
17/04/09	73154	15:30:33 - 15:44:16	gap at GS
17/04/09	73154	16:34:24 - 16:45:00	gap at SG
17/04/09	73154	15:39:57 - 15:50:48	gap at CM
17/04/09	73155	17:10:18 - 17:22:39	gap at GS
17/04/09	73155	17:19:14 - 17:29:47	gap at CM
17/04/09	73156	19:28:11 - 19:40:52	gap at MM
17/04/09	73156	19:48:13 - 20:01:30	gap at JO
17/04/09	73157	21:07:44 - 21:20:26	gap at MM
17/04/09	73157	20:06:25 - 20:19:58	gap at MA
17/04/09	73157	21:27:04 - 21:41:17	gap at JO

17/04/09	73158	22:48:00 - 23:00:16	gap at MM
17/04/09	73158	21:47:01 - 21:58:48	gap at MA
17/04/09	73149	07:02:46 - 07:04:22	gap at KS
17/04/09	73150	08:42:13 - 08:44:18	gap at KS
17/04/09	73151	10:21:50 - 10:23:58	gap at KS
17/04/09	73152	12:01:17 - 12:03:28	gap at KS
17/04/09	73153	13:40:16 - 13:42:24	gap at KS
17/04/09	73154	15:18:30 - 15:20:59	gap at KS
17/04/09	73155	16:56:11 - 16:58:27	gap at KS
17/04/09	73156	18:34:16 - 18:36:25	gap at KS
17/04/09	73157	20:13:37 - 20:15:16	gap at KS
17/04/09	73158	21:54:54 - 21:56:32	gap at KS
17/04/09	73159	23:38:58 - 23:40:22	gap at KS
17/04/09	73146	01:42:50 - 01:44:17	gap at GS
17/04/09	73147	03:21:18 - 03:22:53	gap at GS
17/04/09	73145	23:55:18 - 23:57:09	gap at MS
17/04/09	73151	10:35:51 - 10:38:07	gap at MS
17/04/09	73152	12:14:24 - 12:16:37	gap at MS
17/04/09	73159	23:23:29 - 23:25:26	gap at MS
17/04/09	73150	08:51:17 - 08:53:07	gap at MA
17/04/09	73151	10:29:51 - 10:31:25	gap at MA
17/04/09	73154	15:36:31 - 15:38:01	gap at MI
17/04/09	73155	17:17:02 - 17:18:39	gap at MI
17/04/09	73150	09:30:44 - 09:31:48	gap at MM
17/04/09	73152	12:50:47 - 12:51:57	gap at MM
17/04/09	73154	16:09:51 - 16:11:16	gap at MM
17/04/09	73155	17:49:01 - 17:51:20	gap at MM
17/04/09	73153	14:53:59 - 14:56:04	gap at SG
18/04/09	73159	00:29:18 - 00:40:20	gap at MM
18/04/09	73161	03:54:42 - 04:01:23	gap at MM
18/04/09	73161	02:47:04 - 02:54:14	gap at CM
18/04/09	73161	04:23:24 - 04:35:36	gap at CM
18/04/09	73162	04:57:01 - 05:04:59	gap at BE
18/04/09	73162	05:37:21 - 05:43:10	gap at MM
18/04/09	73163	06:58:14 - 07:10:06	gap at JO
18/04/09	73164	08:35:37 - 08:50:27	gap at JO
18/04/09	73166	11:40:00 - 11:46:53	gap at MA
18/04/09	73168	15:38:38 - 15:51:15	gap at MM
18/04/09	73168	14:59:34 - 15:12:23	gap at GS
18/04/09	73168	16:02:02 - 16:15:05	gap at SG
18/04/09	73168	15:10:31 - 15:17:36	gap at CM
18/04/09	73169	17:17:52 - 17:30:23	gap at MM
18/04/09	73169	16:38:47 - 16:52:12	gap at GS
18/04/09	73169	16:47:23 - 16:59:31	gap at CM
18/04/09	73170	18:57:00 - 19:09:38	gap at MM
18/04/09	73170	18:19:53 - 18:27:14	gap at GS
18/04/09	73170	19:18:19 - 19:28:33	gap at JO
18/04/09	73171	19:36:04 - 19:48:01	gap at MA

18/04/09	73171	20:55:35 - 21:10:34	gap at JO
18/04/09	73172	22:37:32 - 22:45:33	gap at JO
18/04/09	73173	23:46:41 - 00:01:06	gap at HO
18/04/09	73173	23:57:20 - 00:08:52	gap at MM
18/04/09	73163	06:31:41 - 06:33:05	gap at KS
18/04/09	73164	08:10:55 - 08:12:59	gap at KS
18/04/09	73165	09:50:32 - 09:52:39	gap at KS
18/04/09	73166	11:30:04 - 11:32:16	gap at KS
18/04/09	73167	13:09:14 - 13:11:21	gap at KS
18/04/09	73168	14:47:54 - 14:50:05	gap at KS
18/04/09	73169	16:25:34 - 16:27:44	gap at KS
18/04/09	73170	18:03:21 - 18:05:48	gap at KS
18/04/09	73171	19:42:13 - 19:43:59	gap at KS
18/04/09	73172	21:22:49 - 21:24:28	gap at KS
18/04/09	73173	23:05:52 - 23:07:15	gap at KS
18/04/09	73160	01:12:49 - 01:14:19	gap at GS
18/04/09	73161	02:49:53 - 02:51:23	gap at GS
18/04/09	73162	04:31:44 - 04:33:19	gap at GS
18/04/09	73165	10:06:04 - 10:08:03	gap at MS
18/04/09	73166	11:43:00 - 11:45:16	gap at MS
18/04/09	73167	13:24:37 - 13:26:42	gap at MS
18/04/09	73173	22:52:17 - 22:53:45	gap at MS
18/04/09	73164	08:20:07 - 08:21:16	gap at MA
18/04/09	73165	09:58:34 - 10:00:06	gap at MA
18/04/09	73172	21:14:32 - 21:16:48	gap at MA
18/04/09	73161	02:45:41 - 02:47:22	gap at MI
18/04/09	73162	04:25:23 - 04:27:01	gap at MI
18/04/09	73168	15:05:55 - 15:07:38	gap at MI
18/04/09	73169	16:44:54 - 16:46:19	gap at MI
18/04/09	73164	08:59:13 - 09:00:13	gap at MM
18/04/09	73165	10:39:26 - 10:40:36	gap at MM
18/04/09	73166	12:19:25 - 12:20:38	gap at MM
18/04/09	73167	13:59:09 - 14:00:18	gap at MM
18/04/09	73171	20:36:23 - 20:37:57	gap at MM
18/04/09	73172	22:16:23 - 22:18:09	gap at MM
18/04/09	73161	03:15:55 - 03:18:08	gap at BE
18/04/09	73168	14:32:41 - 14:34:59	gap at BE
18/04/09	73168	14:38:00 - 14:45:52	gap at BE
18/04/09	73161	03:26:54 - 03:29:55	gap at SG
18/04/09	73167	14:23:59 - 14:25:56	gap at SG
19/04/09	73173	23:57:20 - 00:08:52	gap at MM
19/04/09	73174	01:39:22 - 01:49:05	gap at MM
19/04/09	73174	00:43:25 - 00:51:35	gap at GS
19/04/09	73175	02:44:42 - 02:58:01	gap at BE
19/04/09	73175	03:52:10 - 04:04:29	gap at CM
19/04/09	73176	05:05:13 - 05:11:01	gap at MM
19/04/09	73177	06:46:57 - 06:53:43	gap at MM
19/04/09	73177	06:00:56 - 06:06:04	gap at KS

19/04/09	73177	05:35:14 - 05:40:19	gap at CM
19/04/09	73177	06:29:27 - 06:37:19	gap at JO
19/04/09	73178	08:04:21 - 08:19:19	gap at JO
19/04/09	73179	10:07:58 - 10:19:04	gap at MM
19/04/09	73179	09:46:18 - 09:56:38	gap at JO
19/04/09	73180	11:57:24 - 12:10:38	gap at HO
19/04/09	73182	14:01:18 - 14:14:42	gap at BE
19/04/09	73182	15:07:24 - 15:20:04	gap at MM
19/04/09	73182	14:28:54 - 14:39:54	gap at GS
19/04/09	73183	15:43:23 - 15:52:33	gap at BE
19/04/09	73183	16:46:42 - 16:59:14	gap at MM
19/04/09	73183	16:07:25 - 16:21:19	gap at GS
19/04/09	73183	16:16:07 - 16:28:28	gap at CM
19/04/09	73184	18:25:50 - 18:38:25	gap at MM
19/04/09	73184	17:47:47 - 17:58:01	gap at GS
19/04/09	73184	17:58:21 - 18:03:46	gap at CM
19/04/09	73185	20:05:06 - 20:17:49	gap at MM
19/04/09	73185	19:08:33 - 19:15:54	gap at MA
19/04/09	73185	20:24:28 - 20:39:17	gap at JO
19/04/09	73186	21:44:52 - 21:57:29	gap at MM
19/04/09	73186	22:04:47 - 22:16:43	gap at JO
19/04/09	73187	23:25:30 - 23:37:25	gap at MM
19/04/09	73187	22:26:36 - 22:34:29	gap at MA
19/04/09	73178	07:39:39 - 07:41:20	gap at KS
19/04/09	73179	09:19:13 - 09:21:19	gap at KS
19/04/09	73180	10:58:49 - 11:00:57	gap at KS
19/04/09	73181	12:38:07 - 12:40:14	gap at KS
19/04/09	73182	14:16:58 - 14:19:10	gap at KS
19/04/09	73183	15:54:48 - 15:56:58	gap at KS
19/04/09	73184	17:32:42 - 17:34:54	gap at KS
19/04/09	73185	19:10:59 - 19:12:44	gap at KS
19/04/09	73186	20:50:59 - 20:52:37	gap at KS
19/04/09	73187	22:33:09 - 22:34:43	gap at KS
19/04/09	73176	03:59:04 - 04:00:44	gap at GS
19/04/09	73174	00:34:04 - 00:35:34	gap at MS
19/04/09	73180	11:11:53 - 11:14:06	gap at MS
19/04/09	73181	12:51:59 - 12:54:04	gap at MS
19/04/09	73187	22:21:42 - 22:23:22	gap at MS
19/04/09	73179	09:27:21 - 09:28:55	gap at MA
19/04/09	73186	20:42:54 - 20:45:40	gap at MA
19/04/09	73175	02:15:51 - 02:17:33	gap at MI
19/04/09	73176	03:53:18 - 03:56:02	gap at MI
19/04/09	73176	04:00:38 - 04:06:21	gap at MI
19/04/09	73182	14:36:13 - 14:38:27	gap at MI
19/04/09	73183	16:13:18 - 16:14:56	gap at MI
19/04/09	73180	11:48:01 - 11:49:28	gap at MM
19/04/09	73181	13:27:50 - 13:29:00	gap at MM
19/04/09	73176	04:24:50 - 04:27:22	gap at BE

19/04/09	73175	02:56:04 - 02:58:20	gap at SG
19/04/09	73176	04:36:30 - 04:38:11	gap at SG
19/04/09	73182	15:30:28 - 15:32:36	gap at SG
20/04/09	73188	01:07:11 - 01:17:33	gap at MM
20/04/09	73188	00:19:08 - 00:22:13	gap at KS
20/04/09	73189	02:13:45 - 02:26:14	gap at BE
20/04/09	73189	02:49:53 - 02:57:59	gap at MM
20/04/09	73190	04:32:58 - 04:39:02	gap at MM
20/04/09	73190	03:21:41 - 03:32:48	gap at CM
20/04/09	73190	05:01:21 - 05:11:32	gap at CM
20/04/09	73191	06:15:08 - 06:21:20	gap at MM
20/04/09	73192	07:56:05 - 08:04:25	gap at MM
20/04/09	73192	07:33:39 - 07:47:50	gap at JO
20/04/09	73193	09:36:28 - 09:47:02	gap at MM
20/04/09	73193	09:13:23 - 09:26:43	gap at JO
20/04/09	73194	11:16:35 - 11:28:37	gap at MM
20/04/09	73195	12:56:29 - 13:09:09	gap at MM
20/04/09	73196	14:36:08 - 14:48:51	gap at MM
20/04/09	73196	13:58:56 - 14:06:24	gap at GS
20/04/09	73197	15:10:30 - 15:22:18	gap at BE
20/04/09	73197	16:15:31 - 16:28:05	gap at MM
20/04/09	73197	15:36:12 - 15:50:00	gap at GS
20/04/09	73197	15:45:26 - 15:56:41	gap at CM
20/04/09	73198	17:54:41 - 18:07:14	gap at MM
20/04/09	73198	17:22:58 - 17:32:10	gap at MI
20/04/09	73198	17:16:03 - 17:28:09	gap at GS
20/04/09	73198	17:25:06 - 17:35:11	gap at CM
20/04/09	73199	19:33:52 - 19:46:33	gap at MM
20/04/09	73199	19:53:44 - 20:07:23	gap at JO
20/04/09	73200	21:13:26 - 21:26:08	gap at MM
20/04/09	73200	21:32:49 - 21:46:48	gap at JO
20/04/09	73201	22:45:17 - 22:58:18	gap at HO
20/04/09	73201	21:52:54 - 22:04:22	gap at MA
20/04/09	73192	07:08:26 - 07:10:01	gap at KS
20/04/09	73193	08:47:54 - 08:50:00	gap at KS
20/04/09	73194	10:27:32 - 10:29:40	gap at KS
20/04/09	73195	12:06:58 - 12:09:06	gap at KS
20/04/09	73196	13:45:54 - 13:48:05	gap at KS
20/04/09	73197	15:24:04 - 15:26:33	gap at KS
20/04/09	73198	17:01:47 - 17:04:00	gap at KS
20/04/09	73199	18:39:54 - 18:41:59	gap at KS
20/04/09	73200	20:19:21 - 20:21:02	gap at KS
20/04/09	73201	22:00:46 - 22:02:29	gap at KS
20/04/09	73202	23:45:03 - 23:46:22	gap at KS
20/04/09	73189	01:48:20 - 01:49:46	gap at GS
20/04/09	73190	03:27:03 - 03:28:39	gap at GS
20/04/09	73188	00:01:10 - 00:03:01	gap at MS
20/04/09	73194	10:41:22 - 10:43:35	gap at MS

20/04/09	73195	12:20:09 - 12:22:26	gap at MS
20/04/09	73201	21:51:51 - 21:53:37	gap at MS
20/04/09	73202	23:29:13 - 23:31:24	gap at MS
20/04/09	73194	10:35:32 - 10:37:10	gap at MA
20/04/09	73200	20:11:59 - 20:14:12	gap at MA
20/04/09	73189	01:47:35 - 01:48:58	gap at MI
20/04/09	73190	03:21:56 - 03:23:48	gap at MI
20/04/09	73191	05:04:57 - 05:06:33	gap at MI
20/04/09	73197	15:42:08 - 15:43:40	gap at MI
20/04/09	73201	22:53:46 - 22:55:03	gap at MM
20/04/09	73190	03:53:06 - 03:55:21	gap at BE
20/04/09	73189	02:26:01 - 02:27:43	gap at SG
20/04/09	73190	04:04:09 - 04:06:16	gap at SG
20/04/09	73196	14:59:32 - 15:01:33	gap at SG
20/04/09	73196	15:05:42 - 15:12:58	gap at SG
20/04/09	73197	16:40:25 - 16:43:03	gap at SG
20/04/09	73197	16:46:54 - 16:50:18	gap at SG
21/04/09	73202	00:23:24 - 00:38:02	gap at HO
21/04/09	73202	00:35:07 - 00:46:04	gap at MM
21/04/09	73203	01:43:12 - 01:53:46	gap at BE
21/04/09	73204	03:21:37 - 03:34:53	gap at BE
21/04/09	73204	03:32:34 - 03:46:26	gap at SG
21/04/09	73204	02:52:14 - 03:00:18	gap at CM
21/04/09	73204	04:29:10 - 04:41:12	gap at CM
21/04/09	73206	07:03:36 - 07:15:57	gap at JO
21/04/09	73207	08:41:22 - 08:56:05	gap at JO
21/04/09	73209	11:45:54 - 11:52:02	gap at MA
21/04/09	73211	14:38:27 - 14:51:30	gap at BE
21/04/09	73211	15:05:11 - 15:18:13	gap at GS
21/04/09	73211	16:07:51 - 16:20:36	gap at SG
21/04/09	73211	15:15:43 - 15:23:48	gap at CM
21/04/09	73212	16:44:30 - 16:57:46	gap at GS
21/04/09	73212	16:53:07 - 17:05:05	gap at CM
21/04/09	73213	19:02:40 - 19:15:18	gap at MM
21/04/09	73213	19:23:40 - 19:34:38	gap at JO
21/04/09	73214	21:01:17 - 21:16:12	gap at JO
21/04/09	73215	22:43:41 - 22:50:33	gap at JO
21/04/09	73216	23:52:19 - 00:06:48	gap at HO
21/04/09	73206	06:37:19 - 06:38:49	gap at KS
21/04/09	73207	08:16:36 - 08:18:42	gap at KS
21/04/09	73208	09:56:14 - 09:58:22	gap at KS
21/04/09	73209	11:35:45 - 11:37:58	gap at KS
21/04/09	73210	13:14:53 - 13:16:59	gap at KS
21/04/09	73211	14:53:31 - 14:55:43	gap at KS
21/04/09	73211	15:00:13 - 15:05:01	gap at KS
21/04/09	73212	16:31:09 - 16:33:21	gap at KS
21/04/09	73213	18:08:58 - 18:11:20	gap at KS
21/04/09	73214	19:47:55 - 19:49:43	gap at KS

21/04/09	73215	21:28:38 - 21:30:18	gap at KS
21/04/09	73216	23:11:51 - 23:13:14	gap at KS
21/04/09	73203	01:18:14 - 01:19:48	gap at GS
21/04/09	73204	02:55:33 - 02:57:04	gap at GS
21/04/09	73205	04:37:46 - 04:39:15	gap at GS
21/04/09	73208	10:11:18 - 10:13:34	gap at MS
21/04/09	73209	11:48:38 - 11:50:52	gap at MS
21/04/09	73216	22:57:55 - 22:59:19	gap at MS
21/04/09	73207	08:25:36 - 08:27:02	gap at MA
21/04/09	73208	10:04:17 - 10:05:49	gap at MA
21/04/09	73214	19:41:33 - 19:43:49	gap at MA
21/04/09	73215	21:20:18 - 21:22:32	gap at MA
21/04/09	73204	02:51:12 - 02:52:54	gap at MI
21/04/09	73205	04:31:19 - 04:33:02	gap at MI
21/04/09	73211	15:11:26 - 15:13:09	gap at MI
21/04/09	73212	16:50:41 - 16:52:23	gap at MI
21/04/09	73212	16:56:57 - 17:02:37	gap at MI
21/04/09	73207	09:04:57 - 09:05:57	gap at MM
21/04/09	73208	10:45:09 - 10:46:20	gap at MM
21/04/09	73209	12:25:07 - 12:26:18	gap at MM
21/04/09	73210	14:04:51 - 14:06:01	gap at MM
21/04/09	73211	15:44:19 - 15:45:31	gap at MM
21/04/09	73212	17:23:32 - 17:25:45	gap at MM
21/04/09	73214	20:42:04 - 20:43:39	gap at MM
21/04/09	73215	22:22:08 - 22:23:44	gap at MM
21/04/09	73210	14:29:21 - 14:31:47	gap at SG
22/04/09	73216	00:03:09 - 00:14:35	gap at MM
22/04/09	73217	00:48:42 - 00:57:26	gap at GS
22/04/09	73218	03:28:11 - 03:35:25	gap at MM
22/04/09	73218	03:01:37 - 03:15:05	gap at SG
22/04/09	73218	03:57:48 - 04:10:11	gap at CM
22/04/09	73220	06:52:44 - 06:59:37	gap at MM
22/04/09	73220	06:06:28 - 06:12:13	gap at KS
22/04/09	73220	05:42:08 - 05:44:49	gap at CM
22/04/09	73220	06:34:33 - 06:43:24	gap at JO
22/04/09	73221	08:33:24 - 08:42:38	gap at MM
22/04/09	73221	07:55:59 - 08:01:45	gap at MA
22/04/09	73221	08:10:00 - 08:25:00	gap at JO
22/04/09	73222	10:13:41 - 10:24:53	gap at MM
22/04/09	73222	09:52:27 - 10:01:56	gap at JO
22/04/09	73223	12:03:02 - 12:16:30	gap at HO
22/04/09	73223	11:53:43 - 12:06:04	gap at MM
22/04/09	73224	13:33:32 - 13:46:15	gap at MM
22/04/09	73225	14:06:58 - 14:20:23	gap at BE
22/04/09	73225	15:13:05 - 15:25:44	gap at MM
22/04/09	73225	14:34:26 - 14:45:24	gap at GS
22/04/09	73225	15:36:10 - 15:49:59	gap at SG
22/04/09	73226	15:49:31 - 15:57:56	gap at BE

22/04/09	73226	16:13:07 - 16:26:58	gap at GS
22/04/09	73226	16:21:46 - 16:34:10	gap at CM
22/04/09	73227	18:31:30 - 18:44:05	gap at MM
22/04/09	73227	17:53:35 - 18:03:24	gap at GS
22/04/09	73227	18:04:52 - 18:08:28	gap at CM
22/04/09	73228	20:30:06 - 20:45:01	gap at JO
22/04/09	73229	20:48:34 - 21:02:17	gap at MA
22/04/09	73229	22:10:39 - 22:22:04	gap at JO
22/04/09	73230	22:32:49 - 22:39:50	gap at MA
22/04/09	73221	07:45:19 - 07:47:03	gap at KS
22/04/09	73222	09:24:55 - 09:27:02	gap at KS
22/04/09	73223	11:04:30 - 11:06:38	gap at KS
22/04/09	73224	12:43:47 - 12:45:55	gap at KS
22/04/09	73225	14:22:36 - 14:24:49	gap at KS
22/04/09	73226	16:00:23 - 16:02:33	gap at KS
22/04/09	73227	17:38:18 - 17:40:30	gap at KS
22/04/09	73228	19:16:39 - 19:18:23	gap at KS
22/04/09	73229	20:56:45 - 20:58:22	gap at KS
22/04/09	73230	22:39:04 - 22:40:47	gap at KS
22/04/09	73219	04:04:57 - 04:06:34	gap at GS
22/04/09	73217	00:40:14 - 00:41:48	gap at MS
22/04/09	73223	11:17:31 - 11:19:46	gap at MS
22/04/09	73224	12:57:51 - 13:00:02	gap at MS
22/04/09	73230	22:27:13 - 22:29:02	gap at MS
22/04/09	73222	09:33:01 - 09:34:35	gap at MA
22/04/09	73223	11:13:43 - 11:17:49	gap at MA
22/04/09	73228	19:13:16 - 19:16:04	gap at MA
22/04/09	73218	02:21:12 - 02:22:59	gap at MI
22/04/09	73219	03:59:05 - 04:01:48	gap at MI
22/04/09	73219	04:06:49 - 04:11:57	gap at MI
22/04/09	73225	14:41:30 - 14:43:34	gap at MI
22/04/09	73226	16:19:01 - 16:20:34	gap at MI
22/04/09	73226	16:21:22 - 16:32:11	gap at MI
22/04/09	73226	16:52:22 - 16:53:48	gap at MM
22/04/09	73228	20:10:47 - 20:12:30	gap at MM
22/04/09	73229	21:50:36 - 21:52:50	gap at MM
22/04/09	73230	23:31:17 - 23:32:59	gap at MM
22/04/09	73218	02:50:22 - 02:52:31	gap at BE
22/04/09	73219	04:30:39 - 04:33:03	gap at BE
22/04/09	73219	04:42:31 - 04:48:26	gap at SG
22/04/09	73224	14:00:35 - 14:02:08	gap at SG
23/04/09	73231	01:13:02 - 01:23:17	gap at MM
23/04/09	73231	00:25:42 - 00:27:23	gap at KS
23/04/09	73232	02:19:21 - 02:32:03	gap at BE
23/04/09	73232	02:31:24 - 02:43:00	gap at SG
23/04/09	73233	03:58:51 - 04:11:03	gap at BE
23/04/09	73233	04:38:50 - 04:44:50	gap at MM
23/04/09	73233	03:27:35 - 03:40:58	gap at MI

23/04/09	73233	04:09:58 - 04:22:40	gap at SG
23/04/09	73233	03:27:10 - 03:38:37	gap at CM
23/04/09	73233	05:07:20 - 05:16:57	gap at CM
23/04/09	73234	05:11:27 - 05:16:34	gap at MI
23/04/09	73235	08:01:49 - 08:10:18	gap at MM
23/04/09	73235	07:14:06 - 07:24:30	gap at KS
23/04/09	73235	07:39:11 - 07:53:35	gap at JO
23/04/09	73236	09:19:17 - 09:32:14	gap at JO
23/04/09	73237	11:22:18 - 11:34:23	gap at MM
23/04/09	73238	13:02:11 - 13:14:52	gap at MM
23/04/09	73239	14:41:50 - 14:54:32	gap at MM
23/04/09	73239	14:04:17 - 14:12:37	gap at GS
23/04/09	73240	15:16:24 - 15:27:51	gap at BE
23/04/09	73240	15:41:52 - 15:55:44	gap at GS
23/04/09	73240	16:46:30 - 16:55:31	gap at SG
23/04/09	73240	15:50:58 - 16:02:31	gap at CM
23/04/09	73241	18:00:21 - 18:12:54	gap at MM
23/04/09	73241	17:28:57 - 17:37:24	gap at MI
23/04/09	73241	17:21:48 - 17:33:37	gap at GS
23/04/09	73241	17:31:01 - 17:40:32	gap at CM
23/04/09	73242	19:39:32 - 19:52:14	gap at MM
23/04/09	73242	18:44:46 - 18:48:51	gap at MA
23/04/09	73242	19:59:17 - 20:13:14	gap at JO
23/04/09	73243	21:38:36 - 21:52:18	gap at JO
23/04/09	73244	22:59:32 - 23:11:42	gap at MM
23/04/09	73244	21:58:48 - 22:09:54	gap at MA
23/04/09	73236	08:53:36 - 08:55:42	gap at KS
23/04/09	73237	10:33:13 - 10:35:21	gap at KS
23/04/09	73238	12:12:38 - 12:14:46	gap at KS
23/04/09	73239	13:51:32 - 13:53:45	gap at KS
23/04/09	73240	15:29:40 - 15:32:05	gap at KS
23/04/09	73241	17:07:22 - 17:09:36	gap at KS
23/04/09	73242	18:45:33 - 18:47:36	gap at KS
23/04/09	73243	20:25:05 - 20:26:46	gap at KS
23/04/09	73244	22:06:38 - 22:08:20	gap at KS
23/04/09	73245	23:51:09 - 23:52:23	gap at KS
23/04/09	73232	01:53:51 - 01:55:20	gap at GS
23/04/09	73233	03:32:50 - 03:34:20	gap at GS
23/04/09	73231	00:07:04 - 00:09:00	gap at MS
23/04/09	73237	10:46:51 - 10:49:05	gap at MS
23/04/09	73238	12:25:52 - 12:28:10	gap at MS
23/04/09	73244	21:57:13 - 21:58:50	gap at MS
23/04/09	73245	23:34:58 - 23:36:53	gap at MS
23/04/09	73237	10:41:16 - 10:42:54	gap at MA
23/04/09	73243	20:17:34 - 20:19:50	gap at MA
23/04/09	73232	01:52:29 - 01:53:29	gap at MI
23/04/09	73240	15:47:46 - 15:49:19	gap at MI
23/04/09	73236	09:42:12 - 09:43:18	gap at MM

23/04/09	73240	16:21:11 - 16:22:40	gap at MM
23/04/09	73243	21:19:09 - 21:20:58	gap at MM
23/04/09	73239	15:05:07 - 15:07:16	gap at SG
24/04/09	73246	01:48:43 - 01:59:44	gap at BE
24/04/09	73246	02:23:24 - 02:32:08	gap at MM
24/04/09	73247	02:57:28 - 03:06:19	gap at CM
24/04/09	73247	04:34:57 - 04:46:47	gap at CM
24/04/09	73249	07:09:01 - 07:21:47	gap at JO
24/04/09	73250	08:47:08 - 09:01:41	gap at JO
24/04/09	73252	11:51:59 - 11:57:05	gap at MA
24/04/09	73253	14:19:29 - 14:32:10	gap at HO
24/04/09	73253	14:10:32 - 14:23:16	gap at MM
24/04/09	73253	14:34:46 - 14:46:48	gap at SG
24/04/09	73254	14:44:14 - 14:57:07	gap at BE
24/04/09	73254	15:49:59 - 16:02:35	gap at MM
24/04/09	73254	15:10:48 - 15:24:02	gap at GS
24/04/09	73254	16:13:41 - 16:26:05	gap at SG
24/04/09	73254	15:21:00 - 15:29:54	gap at CM
24/04/09	73255	16:56:30 - 17:08:04	gap at MI
24/04/09	73255	16:50:14 - 17:03:20	gap at GS
24/04/09	73255	16:58:53 - 17:10:37	gap at CM
24/04/09	73256	19:08:20 - 19:20:59	gap at MM
24/04/09	73256	19:29:04 - 19:40:41	gap at JO
24/04/09	73257	19:47:03 - 19:59:41	gap at MA
24/04/09	73257	21:07:00 - 21:21:48	gap at JO
24/04/09	73258	22:20:43 - 22:32:30	gap at HO
24/04/09	73259	23:57:58 - 00:12:29	gap at HO
24/04/09	73245	23:51:09 - 23:52:23	gap at KS
24/04/09	73249	06:42:58 - 06:44:29	gap at KS
24/04/09	73250	08:22:18 - 08:24:25	gap at KS
24/04/09	73251	10:01:55 - 10:04:04	gap at KS
24/04/09	73252	11:41:26 - 11:43:40	gap at KS
24/04/09	73253	13:20:31 - 13:22:39	gap at KS
24/04/09	73254	14:59:05 - 15:01:23	gap at KS
24/04/09	73255	16:36:42 - 16:38:56	gap at KS
24/04/09	73256	18:14:35 - 18:17:00	gap at KS
24/04/09	73257	19:53:37 - 19:55:27	gap at KS
24/04/09	73258	21:34:27 - 21:36:17	gap at KS
24/04/09	73259	23:17:51 - 23:19:12	gap at KS
24/04/09	73246	01:23:40 - 01:25:15	gap at GS
24/04/09	73247	03:01:15 - 03:02:50	gap at GS
24/04/09	73248	04:43:51 - 04:45:21	gap at GS
24/04/09	73251	10:16:43 - 10:19:00	gap at MS
24/04/09	73252	11:54:16 - 11:56:46	gap at MS
24/04/09	73259	23:03:33 - 23:05:28	gap at MS
24/04/09	73250	08:31:07 - 08:32:22	gap at MA
24/04/09	73251	10:09:59 - 10:11:27	gap at MA
24/04/09	73258	21:26:04 - 21:28:21	gap at MA

24/04/09	73247	02:56:44 - 02:58:14	gap at MI
24/04/09	73247	03:03:44 - 03:09:34	gap at MI
24/04/09	73248	04:37:18 - 04:39:08	gap at MI
24/04/09	73254	15:16:58 - 15:19:06	gap at MI
24/04/09	73254	15:23:27 - 15:29:21	gap at MI
24/04/09	73245	00:40:56 - 00:42:04	gap at MM
24/04/09	73250	09:10:41 - 09:11:45	gap at MM
24/04/09	73251	10:50:52 - 10:52:05	gap at MM
24/04/09	73252	12:30:49 - 12:32:01	gap at MM
24/04/09	73255	17:29:12 - 17:31:33	gap at MM
24/04/09	73257	20:47:46 - 20:49:20	gap at MM
24/04/09	73258	22:27:52 - 22:29:29	gap at MM
24/04/09	73247	03:27:20 - 03:29:38	gap at BE
24/04/09	73246	02:02:34 - 02:04:59	gap at SG
24/04/09	73247	03:38:16 - 03:40:40	gap at SG
25/04/09	73259	23:57:58 - 00:12:29	gap at HO
25/04/09	73259	00:08:57 - 00:20:18	gap at MM
25/04/09	73260	01:39:30 - 01:50:39	gap at HO
25/04/09	73261	02:56:02 - 03:09:26	gap at BE
25/04/09	73261	03:34:05 - 03:41:11	gap at MM
25/04/09	73261	03:07:12 - 03:20:50	gap at SG
25/04/09	73261	04:03:27 - 04:15:52	gap at CM
25/04/09	73263	06:39:43 - 06:49:24	gap at JO
25/04/09	73264	08:39:09 - 08:48:30	gap at MM
25/04/09	73264	08:01:42 - 08:10:09	gap at MA
25/04/09	73264	08:15:39 - 08:30:41	gap at JO
25/04/09	73266	11:19:35 - 11:28:08	gap at MA
25/04/09	73267	13:39:14 - 13:51:57	gap at MM
25/04/09	73268	14:12:39 - 14:26:04	gap at BE
25/04/09	73268	15:18:46 - 15:31:25	gap at MM
25/04/09	73268	14:40:00 - 14:50:53	gap at GS
25/04/09	73269	15:55:42 - 16:03:16	gap at BE
25/04/09	73269	16:18:48 - 16:32:36	gap at GS
25/04/09	73269	16:27:25 - 16:39:50	gap at CM
25/04/09	73270	18:37:10 - 18:49:46	gap at MM
25/04/09	73270	17:59:24 - 18:08:44	gap at GS
25/04/09	73270	19:00:16 - 19:06:30	gap at JO
25/04/09	73271	19:19:03 - 19:27:39	gap at MA
25/04/09	73271	19:22:19 - 19:36:18	gap at KS
25/04/09	73271	20:35:44 - 20:50:43	gap at JO
25/04/09	73272	21:51:29 - 22:00:32	gap at HO
25/04/09	73272	22:16:33 - 22:27:23	gap at JO
25/04/09	73273	23:26:55 - 23:41:11	gap at HO
25/04/09	73273	22:39:11 - 22:45:05	gap at MA
25/04/09	73263	06:12:03 - 06:13:19	gap at KS
25/04/09	73264	07:51:01 - 07:53:10	gap at KS
25/04/09	73265	09:30:36 - 09:32:45	gap at KS
25/04/09	73266	11:10:11 - 11:12:22	gap at KS

25/04/09	73267	12:49:27 - 12:51:36	gap at KS
25/04/09	73268	14:28:14 - 14:30:28	gap at KS
25/04/09	73269	16:05:58 - 16:08:10	gap at KS
25/04/09	73270	17:43:53 - 17:46:08	gap at KS
25/04/09	73272	21:02:32 - 21:04:11	gap at KS
25/04/09	73273	22:45:00 - 22:46:46	gap at KS
25/04/09	73260	00:54:01 - 00:55:17	gap at GS
25/04/09	73261	02:30:09 - 02:31:38	gap at GS
25/04/09	73262	04:10:51 - 04:12:30	gap at GS
25/04/09	73260	00:46:29 - 00:47:48	gap at MS
25/04/09	73266	11:23:09 - 11:25:27	gap at MS
25/04/09	73267	13:03:45 - 13:06:03	gap at MS
25/04/09	73273	22:32:45 - 22:34:34	gap at MS
25/04/09	73265	09:38:41 - 09:40:15	gap at MA
25/04/09	73272	20:54:15 - 20:56:47	gap at MA
25/04/09	73261	02:26:35 - 02:28:20	gap at MI
25/04/09	73261	02:32:19 - 02:37:42	gap at MI
25/04/09	73262	04:04:52 - 04:07:39	gap at MI
25/04/09	73262	04:11:00 - 04:17:32	gap at MI
25/04/09	73268	14:46:51 - 14:49:31	gap at MI
25/04/09	73269	16:24:45 - 16:26:22	gap at MI
25/04/09	73269	16:32:06 - 16:37:46	gap at MI
25/04/09	73265	10:19:24 - 10:20:35	gap at MM
25/04/09	73266	11:59:26 - 12:01:00	gap at MM
25/04/09	73269	16:58:02 - 16:59:35	gap at MM
25/04/09	73271	20:16:28 - 20:18:10	gap at MM
25/04/09	73272	21:56:19 - 21:58:27	gap at MM
25/04/09	73273	23:37:04 - 23:38:43	gap at MM
25/04/09	73262	04:36:28 - 04:38:47	gap at BE
25/04/09	73262	04:48:36 - 04:53:03	gap at SG
25/04/09	73267	14:05:37 - 14:07:22	gap at SG
25/04/09	73268	15:41:52 - 15:44:30	gap at SG
26/04/09	73274	01:06:59 - 01:20:11	gap at HO
26/04/09	73274	01:18:53 - 01:29:01	gap at MM
26/04/09	73275	02:24:58 - 02:37:52	gap at BE
26/04/09	73275	03:01:40 - 03:09:30	gap at MM
26/04/09	73275	03:32:40 - 03:44:24	gap at CM
26/04/09	73276	04:04:36 - 04:16:33	gap at BE
26/04/09	73276	04:44:42 - 04:50:39	gap at MM
26/04/09	73276	05:13:22 - 05:22:18	gap at CM
26/04/09	73278	08:07:34 - 08:16:11	gap at MM
26/04/09	73278	07:44:45 - 07:59:20	gap at JO
26/04/09	73279	09:47:55 - 09:58:41	gap at MM
26/04/09	73279	09:25:13 - 09:37:43	gap at JO
26/04/09	73280	11:28:01 - 11:40:09	gap at MM
26/04/09	73281	13:07:53 - 13:20:34	gap at MM
26/04/09	73282	14:57:09 - 15:06:27	gap at HO
26/04/09	73282	14:47:31 - 15:00:12	gap at MM

26/04/09	73282	14:09:41 - 14:18:45	gap at GS
26/04/09	73283	15:22:20 - 15:33:23	gap at BE
26/04/09	73283	15:47:32 - 16:01:27	gap at GS
26/04/09	73283	16:52:40 - 17:00:40	gap at SG
26/04/09	73283	15:56:31 - 16:08:20	gap at CM
26/04/09	73284	18:06:01 - 18:18:34	gap at MM
26/04/09	73284	17:27:34 - 17:39:04	gap at GS
26/04/09	73284	17:36:57 - 17:45:51	gap at CM
26/04/09	73285	18:50:20 - 18:54:34	gap at MA
26/04/09	73285	20:04:51 - 20:19:04	gap at JO
26/04/09	73286	20:23:10 - 20:36:57	gap at MA
26/04/09	73286	21:44:23 - 21:57:46	gap at JO
26/04/09	73287	22:56:27 - 23:09:45	gap at HO
26/04/09	73287	22:05:21 - 22:15:25	gap at MA
26/04/09	73278	07:19:46 - 07:21:28	gap at KS
26/04/09	73279	08:59:17 - 09:01:27	gap at KS
26/04/09	73280	10:38:54 - 10:41:07	gap at KS
26/04/09	73281	12:18:18 - 12:20:28	gap at KS
26/04/09	73282	13:57:12 - 13:59:26	gap at KS
26/04/09	73283	15:35:15 - 15:37:37	gap at KS
26/04/09	73284	17:13:03 - 17:15:18	gap at KS
26/04/09	73285	18:51:11 - 18:53:13	gap at KS
26/04/09	73286	20:30:50 - 20:32:31	gap at KS
26/04/09	73287	22:12:30 - 22:14:15	gap at KS
26/04/09	73288	23:57:17 - 23:58:44	gap at KS
26/04/09	73275	01:59:24 - 02:00:57	gap at GS
26/04/09	73276	03:38:38 - 03:40:08	gap at GS
26/04/09	73274	00:12:59 - 00:14:52	gap at MS
26/04/09	73280	10:52:20 - 10:54:35	gap at MS
26/04/09	73281	12:31:36 - 12:33:57	gap at MS
26/04/09	73287	22:02:36 - 22:04:18	gap at MS
26/04/09	73288	23:40:45 - 23:42:44	gap at MS
26/04/09	73280	10:47:02 - 10:48:38	gap at MA
26/04/09	73275	01:57:32 - 01:59:14	gap at MI
26/04/09	73276	03:33:16 - 03:35:28	gap at MI
26/04/09	73276	03:39:34 - 03:46:38	gap at MI
26/04/09	73283	15:53:25 - 15:55:34	gap at MI
26/04/09	73283	16:03:23 - 16:06:47	gap at MI
26/04/09	73284	17:34:59 - 17:36:21	gap at MI
26/04/09	73283	16:26:52 - 16:28:18	gap at MM
26/04/09	73285	19:45:13 - 19:46:56	gap at MM
26/04/09	73286	21:24:51 - 21:26:48	gap at MM
26/04/09	73287	23:05:17 - 23:06:37	gap at MM
26/04/09	73275	02:36:50 - 02:38:52	gap at SG
26/04/09	73276	04:15:48 - 04:17:45	gap at SG
26/04/09	73282	15:10:43 - 15:12:55	gap at SG
27/04/09	73288	00:34:57 - 00:49:22	gap at HO
27/04/09	73289	02:29:17 - 02:37:52	gap at MM

27/04/09	73290	03:33:02 - 03:46:05	gap at BE
27/04/09	73290	04:12:22 - 04:18:44	gap at MM
27/04/09	73290	03:43:59 - 03:57:41	gap at SG
27/04/09	73290	03:02:46 - 03:12:16	gap at CM
27/04/09	73290	04:40:45 - 04:52:20	gap at CM
27/04/09	73292	07:14:27 - 07:27:36	gap at JO
27/04/09	73293	08:52:56 - 09:07:17	gap at JO
27/04/09	73296	14:25:15 - 14:37:34	gap at HO
27/04/09	73297	14:50:02 - 15:02:44	gap at BE
27/04/09	73297	15:16:26 - 15:29:50	gap at GS
27/04/09	73297	16:19:34 - 16:31:32	gap at SG
27/04/09	73297	15:26:21 - 15:35:56	gap at CM
27/04/09	73298	16:55:57 - 17:08:52	gap at GS
27/04/09	73298	17:04:40 - 17:16:08	gap at CM
27/04/09	73299	19:14:01 - 19:26:40	gap at MM
27/04/09	73299	19:34:30 - 19:46:40	gap at JO
27/04/09	73300	21:12:43 - 21:27:24	gap at JO
27/04/09	73301	22:26:09 - 22:38:14	gap at HO
27/04/09	73301	22:33:37 - 22:46:00	gap at MM
27/04/09	73288	23:57:17 - 23:58:44	gap at KS
27/04/09	73292	06:48:37 - 06:50:12	gap at KS
27/04/09	73293	08:27:59 - 08:30:07	gap at KS
27/04/09	73294	10:07:37 - 10:09:47	gap at KS
27/04/09	73295	11:47:06 - 11:49:22	gap at KS
27/04/09	73296	13:26:10 - 13:28:19	gap at KS
27/04/09	73297	15:04:40 - 15:07:02	gap at KS
27/04/09	73298	16:42:16 - 16:44:31	gap at KS
27/04/09	73299	18:20:12 - 18:22:29	gap at KS
27/04/09	73300	19:59:19 - 20:01:11	gap at KS
27/04/09	73301	21:40:17 - 21:42:04	gap at KS
27/04/09	73302	23:23:52 - 23:25:20	gap at KS
27/04/09	73289	01:29:07 - 01:30:45	gap at GS
27/04/09	73290	03:06:58 - 03:08:35	gap at GS
27/04/09	73294	10:22:09 - 10:24:27	gap at MS
27/04/09	73295	12:00:02 - 12:02:17	gap at MS
27/04/09	73302	23:09:13 - 23:11:11	gap at MS
27/04/09	73293	08:36:49 - 08:38:06	gap at MA
27/04/09	73294	10:15:42 - 10:17:11	gap at MA
27/04/09	73300	19:52:34 - 19:54:50	gap at MA
27/04/09	73301	21:31:52 - 21:34:07	gap at MA
27/04/09	73290	03:02:18 - 03:03:56	gap at MI
27/04/09	73290	03:08:07 - 03:15:18	gap at MI
27/04/09	73291	04:43:19 - 04:45:27	gap at MI
27/04/09	73291	04:48:24 - 04:53:13	gap at MI
27/04/09	73297	15:22:32 - 15:24:38	gap at MI
27/04/09	73298	17:02:20 - 17:03:43	gap at MI
27/04/09	73288	00:46:46 - 00:47:54	gap at MM
27/04/09	73293	09:16:25 - 09:17:28	gap at MM

27/04/09	73294	10:56:35 - 10:57:48	gap at MM
27/04/09	73295	12:36:32 - 12:37:43	gap at MM
27/04/09	73296	14:16:14 - 14:17:23	gap at MM
27/04/09	73297	15:55:40 - 15:56:52	gap at MM
27/04/09	73298	17:34:52 - 17:37:18	gap at MM
27/04/09	73300	20:53:28 - 20:55:03	gap at MM
27/04/09	73289	01:54:15 - 01:56:33	gap at BE
27/04/09	73289	02:07:37 - 02:09:20	gap at SG
27/04/09	73296	14:40:14 - 14:44:09	gap at SG
28/04/09	73302	00:03:36 - 00:18:10	gap at HO
28/04/09	73302	00:14:45 - 00:26:02	gap at MM
28/04/09	73303	01:45:47 - 01:56:09	gap at HO
28/04/09	73303	01:56:58 - 02:06:18	gap at MM
28/04/09	73304	03:01:42 - 03:15:07	gap at BE
28/04/09	73304	03:39:58 - 03:46:57	gap at MM
28/04/09	73304	02:34:54 - 02:38:21	gap at CM
28/04/09	73304	04:09:07 - 04:21:32	gap at CM
28/04/09	73306	06:44:57 - 06:55:21	gap at JO
28/04/09	73307	08:06:33 - 08:16:14	gap at MA
28/04/09	73307	08:21:20 - 08:36:21	gap at JO
28/04/09	73308	10:05:02 - 10:12:16	gap at JO
28/04/09	73309	12:05:08 - 12:17:34	gap at MM
28/04/09	73309	11:25:28 - 11:33:40	gap at MA
28/04/09	73310	13:44:55 - 13:57:39	gap at MM
28/04/09	73311	15:24:27 - 15:37:05	gap at MM
28/04/09	73311	14:45:34 - 14:56:23	gap at GS
28/04/09	73311	15:47:36 - 16:01:12	gap at SG
28/04/09	73311	14:58:35 - 15:01:02	gap at CM
28/04/09	73312	16:02:00 - 16:08:31	gap at BE
28/04/09	73312	17:03:42 - 17:16:14	gap at MM
28/04/09	73312	16:24:31 - 16:38:13	gap at GS
28/04/09	73312	16:33:06 - 16:45:30	gap at CM
28/04/09	73313	18:42:50 - 18:55:26	gap at MM
28/04/09	73313	18:05:14 - 18:14:04	gap at GS
28/04/09	73313	19:05:16 - 19:12:58	gap at JO
28/04/09	73314	20:22:09 - 20:34:53	gap at MM
28/04/09	73314	19:24:22 - 19:33:29	gap at MA
28/04/09	73314	20:41:24 - 20:56:25	gap at JO
28/04/09	73315	21:56:39 - 22:06:24	gap at HO
28/04/09	73315	22:02:03 - 22:14:36	gap at MM
28/04/09	73315	21:00:04 - 21:13:37	gap at MA
28/04/09	73315	22:22:29 - 22:32:38	gap at JO
28/04/09	73316	23:32:31 - 23:46:53	gap at HO
28/04/09	73316	23:42:51 - 23:54:34	gap at MM
28/04/09	73316	22:45:40 - 22:50:13	gap at MA
28/04/09	73306	06:17:38 - 06:19:00	gap at KS
28/04/09	73307	07:56:42 - 07:58:53	gap at KS
28/04/09	73308	09:36:18 - 09:38:28	gap at KS

28/04/09	73309	11:15:52 - 11:18:05	gap at KS
28/04/09	73310	12:55:06 - 12:57:16	gap at KS
28/04/09	73311	14:33:51 - 14:36:06	gap at KS
28/04/09	73312	16:11:32 - 16:13:47	gap at KS
28/04/09	73313	17:49:27 - 17:51:51	gap at KS
28/04/09	73314	19:28:00 - 19:29:48	gap at KS
28/04/09	73315	21:08:19 - 21:10:01	gap at KS
28/04/09	73316	22:50:57 - 22:52:37	gap at KS
28/04/09	73303	00:59:22 - 01:00:55	gap at GS
28/04/09	73304	02:35:44 - 02:37:14	gap at GS
28/04/09	73305	04:16:47 - 04:18:28	gap at GS
28/04/09	73309	11:28:48 - 11:31:09	gap at MS
28/04/09	73310	13:09:38 - 13:11:53	gap at MS
28/04/09	73316	22:38:18 - 22:40:06	gap at MS
28/04/09	73308	09:44:21 - 09:45:55	gap at MA
28/04/09	73304	02:32:00 - 02:33:35	gap at MI
28/04/09	73305	04:10:42 - 04:13:29	gap at MI
28/04/09	73311	14:52:15 - 14:53:38	gap at MI
28/04/09	73312	16:30:29 - 16:32:02	gap at MI
28/04/09	73308	10:25:08 - 10:26:19	gap at MM
28/04/09	73305	04:42:19 - 04:44:47	gap at BE
28/04/09	73311	14:18:21 - 14:20:39	gap at BE
28/04/09	73311	14:23:09 - 14:31:44	gap at BE
28/04/09	73304	03:12:48 - 03:15:17	gap at SG
28/04/09	73305	04:54:46 - 04:56:23	gap at SG
28/04/09	73310	14:10:46 - 14:12:30	gap at SG
29/04/09	73317	01:12:47 - 01:25:45	gap at HO
29/04/09	73317	01:24:44 - 01:34:45	gap at MM
29/04/09	73318	02:30:36 - 02:43:38	gap at BE
29/04/09	73318	03:07:33 - 03:15:15	gap at MM
29/04/09	73318	03:38:13 - 03:50:10	gap at CM
29/04/09	73319	04:21:40 - 04:33:35	gap at SG
29/04/09	73320	05:19:28 - 05:27:36	gap at CM
29/04/09	73321	07:50:19 - 08:05:03	gap at JO
29/04/09	73322	09:53:39 - 10:04:31	gap at MM
29/04/09	73322	09:31:11 - 09:43:10	gap at JO
29/04/09	73324	13:13:35 - 13:26:17	gap at MM
29/04/09	73325	15:03:00 - 15:11:56	gap at HO
29/04/09	73325	14:53:12 - 15:05:53	gap at MM
29/04/09	73325	14:15:08 - 14:24:51	gap at GS
29/04/09	73325	15:16:20 - 15:30:09	gap at SG
29/04/09	73326	15:28:18 - 15:38:54	gap at BE
29/04/09	73326	16:32:32 - 16:45:04	gap at MM
29/04/09	73326	15:53:13 - 16:07:08	gap at GS
29/04/09	73326	16:58:57 - 17:05:41	gap at SG
29/04/09	73326	16:02:05 - 16:14:07	gap at CM
29/04/09	73327	18:11:41 - 18:24:14	gap at MM
29/04/09	73327	17:41:07 - 17:47:37	gap at MI

29/04/09	73327	17:33:20 - 17:44:31	gap at GS
29/04/09	73327	17:42:57 - 17:51:05	gap at CM
29/04/09	73328	19:50:54 - 20:03:36	gap at MM
29/04/09	73328	20:10:26 - 20:24:52	gap at JO
29/04/09	73329	21:30:34 - 21:43:14	gap at MM
29/04/09	73329	20:28:47 - 20:42:32	gap at MA
29/04/09	73329	21:50:11 - 22:03:13	gap at JO
29/04/09	73330	23:01:58 - 23:15:29	gap at HO
29/04/09	73330	23:11:04 - 23:23:07	gap at MM
29/04/09	73331	23:46:33 - 23:59:20	gap at MS
29/04/09	73321	07:25:27 - 07:27:11	gap at KS
29/04/09	73322	09:04:59 - 09:07:10	gap at KS
29/04/09	73323	10:44:36 - 10:46:48	gap at KS
29/04/09	73324	12:23:58 - 12:26:09	gap at KS
29/04/09	73325	14:02:51 - 14:05:07	gap at KS
29/04/09	73326	15:40:50 - 15:43:11	gap at KS
29/04/09	73327	17:18:41 - 17:20:56	gap at KS
29/04/09	73328	18:56:50 - 18:58:48	gap at KS
29/04/09	73329	20:36:34 - 20:38:14	gap at KS
29/04/09	73330	22:18:24 - 22:20:07	gap at KS
29/04/09	73318	02:04:57 - 02:06:31	gap at GS
29/04/09	73319	03:44:27 - 03:46:08	gap at GS
29/04/09	73317	00:18:57 - 00:20:50	gap at MS
29/04/09	73323	10:57:45 - 11:00:04	gap at MS
29/04/09	73324	12:37:22 - 12:39:34	gap at MS
29/04/09	73330	22:08:02 - 22:09:54	gap at MS
29/04/09	73331	23:46:33 - 23:48:30	gap at MS
29/04/09	73323	10:52:48 - 10:54:24	gap at MA
29/04/09	73328	18:55:53 - 18:58:45	gap at MA
29/04/09	73318	02:02:41 - 02:03:54	gap at MI
29/04/09	73319	03:38:58 - 03:41:06	gap at MI
29/04/09	73326	15:59:05 - 16:00:45	gap at MI
29/04/09	73323	11:33:44 - 11:35:05	gap at MM
29/04/09	73319	04:10:23 - 04:12:44	gap at BE
29/04/09	73318	02:42:17 - 02:46:42	gap at SG
30/04/09	73331	00:40:48 - 00:54:59	gap at HO
30/04/09	73331	00:52:36 - 01:03:14	gap at MM
30/04/09	73332	01:59:48 - 02:11:35	gap at BE
30/04/09	73332	02:35:10 - 02:43:37	gap at MM
30/04/09	73332	02:12:47 - 02:22:01	gap at SG
30/04/09	73333	03:38:46 - 03:51:40	gap at BE
30/04/09	73333	03:49:43 - 04:03:17	gap at SG
30/04/09	73333	03:08:07 - 03:18:10	gap at CM
30/04/09	73333	04:46:36 - 04:57:51	gap at CM
30/04/09	73335	07:19:54 - 07:33:24	gap at JO
30/04/09	73336	08:58:44 - 09:12:51	gap at JO
30/04/09	73339	14:31:02 - 14:42:51	gap at HO
30/04/09	73340	14:55:51 - 15:08:21	gap at BE

30/04/09	73340	15:22:04 - 15:35:37	gap at GS
30/04/09	73340	16:25:28 - 16:36:57	gap at SG
30/04/09	73340	15:31:46 - 15:41:55	gap at CM
30/04/09	73341	17:01:41 - 17:14:24	gap at GS
30/04/09	73341	17:10:28 - 17:21:37	gap at CM
30/04/09	73342	19:19:41 - 19:32:20	gap at MM
30/04/09	73342	19:39:58 - 19:52:38	gap at JO
30/04/09	73343	20:59:10 - 21:11:53	gap at MM
30/04/09	73343	21:18:27 - 21:32:58	gap at JO
30/04/09	73344	22:31:35 - 22:43:58	gap at HO
30/04/09	73344	22:39:22 - 22:51:42	gap at MM
30/04/09	73344	21:37:41 - 21:50:26	gap at MA
30/04/09	73331	00:03:26 - 00:05:02	gap at KS
30/04/09	73335	06:54:16 - 06:55:54	gap at KS
30/04/09	73336	08:33:40 - 08:35:50	gap at KS
30/04/09	73337	10:13:18 - 10:15:31	gap at KS
30/04/09	73338	11:52:47 - 11:55:03	gap at KS
30/04/09	73339	13:31:48 - 13:33:59	gap at KS
30/04/09	73340	15:10:13 - 15:12:42	gap at KS
30/04/09	73341	16:47:50 - 16:50:12	gap at KS
30/04/09	73342	18:25:49 - 18:28:04	gap at KS
30/04/09	73343	20:05:02 - 20:06:56	gap at KS
30/04/09	73344	21:46:08 - 21:47:55	gap at KS
30/04/09	73345	23:29:53 - 23:31:13	gap at KS
30/04/09	73332	01:34:36 - 01:36:16	gap at GS
30/04/09	73333	03:12:41 - 03:14:22	gap at GS
30/04/09	73331	23:46:33 - 23:48:30	gap at MS
30/04/09	73337	10:27:38 - 10:29:58	gap at MS
30/04/09	73338	12:05:46 - 12:07:59	gap at MS
30/04/09	73345	23:14:55 - 23:16:54	gap at MS
30/04/09	73336	08:42:36 - 08:43:45	gap at MA
30/04/09	73337	10:21:21 - 10:22:55	gap at MA
30/04/09	73343	19:58:05 - 20:00:24	gap at MA
30/04/09	73333	03:07:53 - 03:09:21	gap at MI
30/04/09	73334	04:49:23 - 04:50:39	gap at MI
30/04/09	73340	15:28:07 - 15:29:37	gap at MI
30/04/09	73341	17:08:12 - 17:09:35	gap at MI
30/04/09	73336	09:22:09 - 09:23:11	gap at MM
30/04/09	73337	11:02:18 - 11:03:33	gap at MM
30/04/09	73338	12:42:14 - 12:43:26	gap at MM
30/04/09	73339	14:21:55 - 14:23:07	gap at MM
30/04/09	73340	16:01:20 - 16:02:38	gap at MM
30/04/09	73341	17:40:31 - 17:42:53	gap at MM
30/04/09	73339	14:45:43 - 14:50:04	gap at SG

cooler switchings: none

Timeline interruptions:

Date	Orbit No.	Duration	remark
20/04/09	73190	Start before 03:28:39 (outside gs visibility) Stop after 03:34:48 (outside gs visibility)	GOME in Nadir Static View

Narrow Swath Timeline:

Date	Orbit No.	Duration	remark
04-05/04/09	72970 - 72985	~18:30 (04/04/09) - ~19:00 (05/04/09)	Narrow Swath Timeline GMNNOT41 executed
14-15/04/09	73114 - 73127	~20:00 (14/04/09) - ~17:30 (15/04/09)	Narrow Swath Timeline GMNNOT41 executed
24-25/04/09	73258 - 73271	~21:00 (24/04/09) - ~18:30 (25/04/09)	Narrow Swath Timeline GMNNOT41 executed

Commanding Problems - Incorrect Timelines Execution: none

Others:

Date	Orbit No.	Duration	remark
1-30/04/09	72916 - 73345		GOME North Polar View operations
02/04/09	72930	00:22:37	Corrupted products at HO anomalous values for most parameters
03/04/09	72955	18:00:50	Corrupted products at MI anomalous values for most parameters
06/04/09	72996	14:53:24	Corrupted products at MI anomalous values for most parameters
08/04/09	73022	11:10:58	Corrupted products at HL anomalous values for most parameters
08/04/09	73025	15:26:50	Corrupted products at MI anomalous values for most parameters
13/04/09	73098	17:48:22	Corrupted products at MI anomalous values for most parameters
15/04/09	73126	16:54:17	Corrupted products at MI anomalous values for most parameters
16/04/09	73132	02:13:20	Corrupted products at MI anomalous values for most parameters
17/04/09	73151	11:31:32	Corrupted products at HO anomalous values for most parameters
17/04/09	73151	11:33:26	Corrupted products at HO anomalous values for most parameters

18/04/09	73159	00:32:09	Corrupted products at HO anomalous values for most parameters
19/04/09	73174	01:37:57	Corrupted products at HO anomalous values for most parameters
20/04/09	73189 - 73190		products with padded frames in channel 4 (Frame 20)
20/04/09	73189	02:30:39	Corrupted products at SG anomalous values for most parameters
20/04/09	73189	02:35:48	Corrupted products at SG anomalous values for most parameters
20/04/09	73190	04:07:36	Corrupted products at SG anomalous values for most parameters
21/04/09	73210	14:34:29	Corrupted products at SG anomalous values for most parameters
21/04/09	73210	14:39:01	Corrupted products at SG anomalous values for most parameters
24/04/09	73248	04:50:06	Corrupted products at MI anomalous values for most parameters
26/04/09	73275	02:04:15	Corrupted products at MI anomalous values for most parameters
28/04/09	73314	Start before 19:38:16 (no visibility gs) stop after 19:44:46 (no visibility gs)	Calibration lamp instabilities: some values at ca 181 V (nominal would be 198 V)
28/04/09	73315	Start 21:18:51 stop after 21:24:28 (no visibility gs)	Calibration lamp instabilities: some values at ca 182 V (nominal would be 198 V)
28/04/09	73316	Start before 22:40:06 (no visibility gs) stop after 22:47:12 (no visibility gs)	Calibration lamp instabilities: some values at ca 183.2 V (nominal would be 198 V)
28/04/09	73316	Start 22:59:26 stop after 23:04:02 (no visibility gs)	Calibration lamp instabilities: some values at ca 182.0 V (nominal would be 198 V)
29/04/09	73317	Start before 00:20:50 (no visibility gs) stop 00:27:48	Calibration lamp instabilities: some values at ca 182.3 V (nominal would be 198 V)
29/04/09	73318	Start before 02:03:54 (no visibility gs) stop 02:08:27	Calibration lamp instabilities: some values at ca 181.3 V (nominal would be 198 V)
29/04/09	73318	Start 02:20:38 stop after 02:20:51 (no visibility gs)	Calibration lamp instabilities: voltage at ca 202.0 V (nominal would be 198 V)
29/04/09	73318	Start before 02:46:22 (no visibility gs) stop 02:55:36	Calibration lamp instabilities: some values at ca 181.1 V (nominal would be 198 V)

29/04/09	73319	Start before 03:41:07 (no visibility gs) stop 03:48:58	Calibration lamp instabilities: some values at ca 181.2 V (nominal would be 198 V)
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