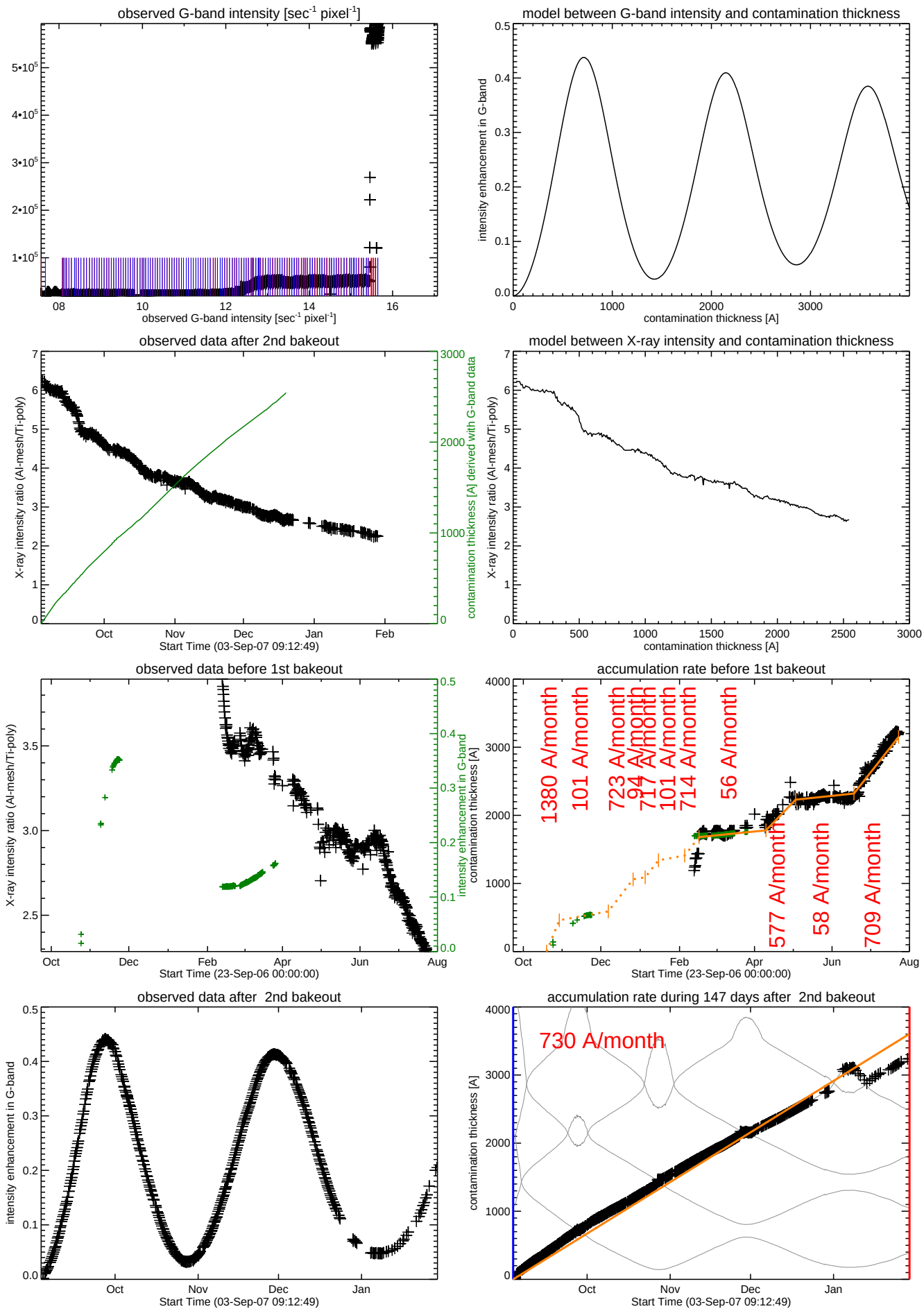
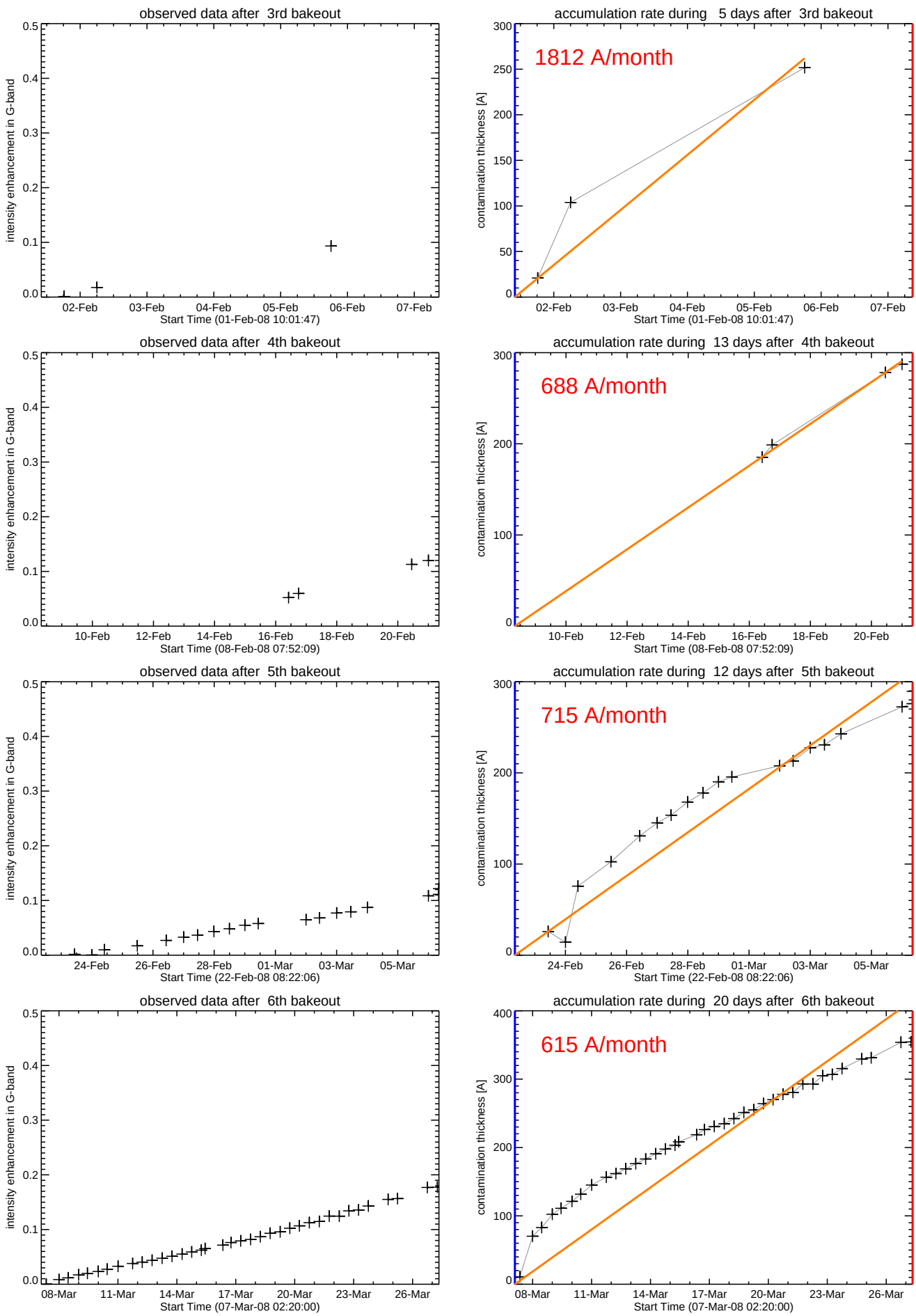
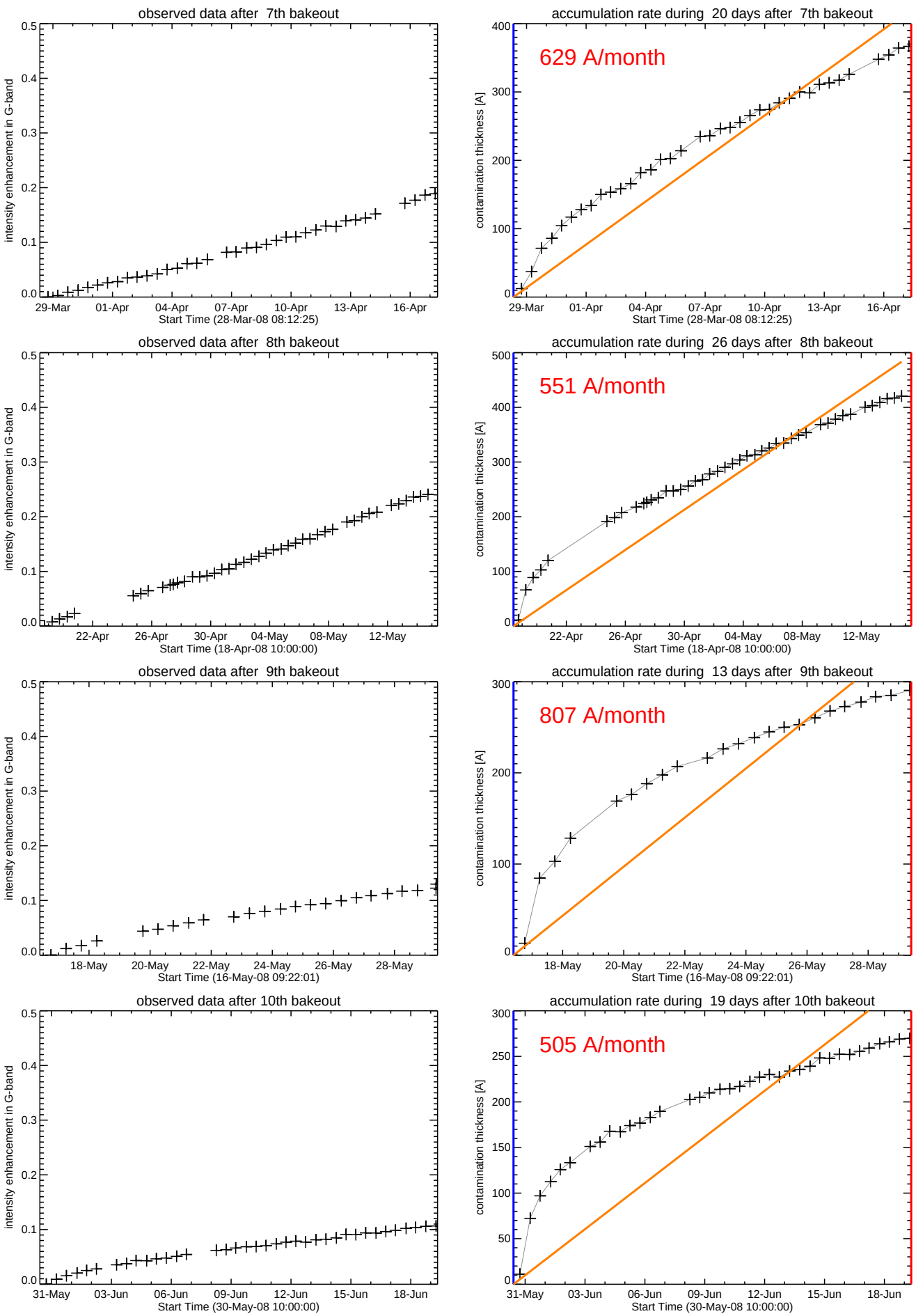
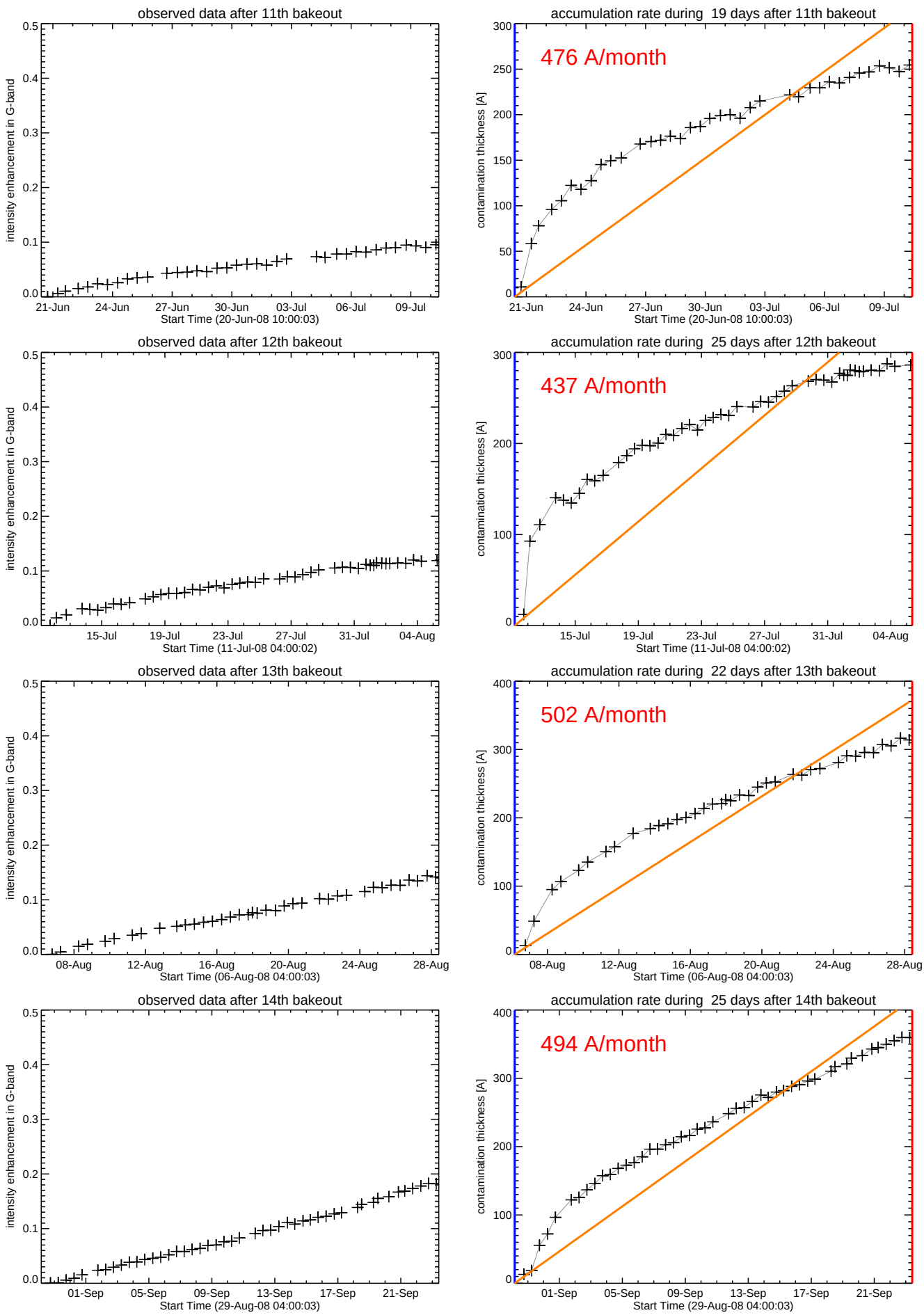
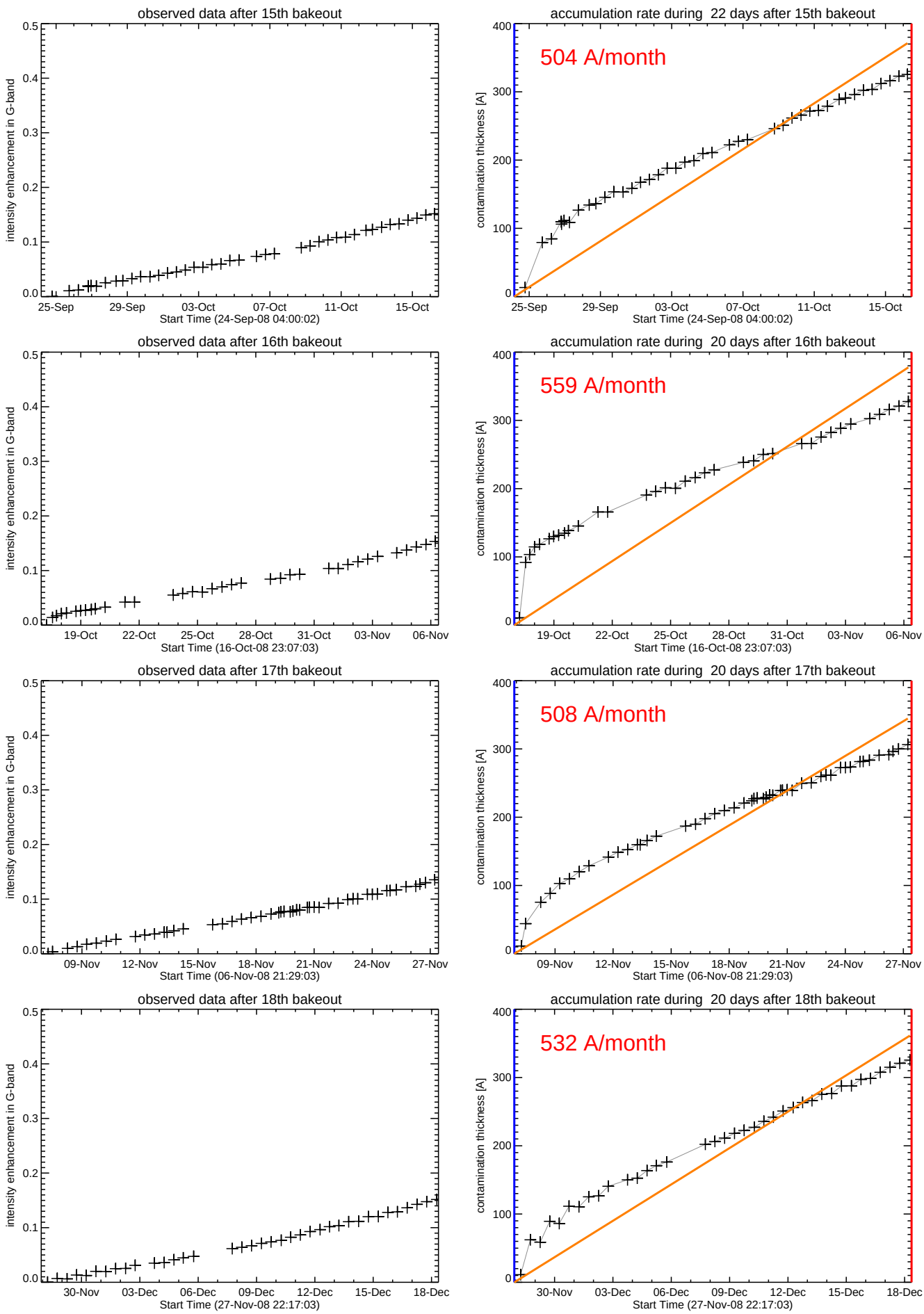
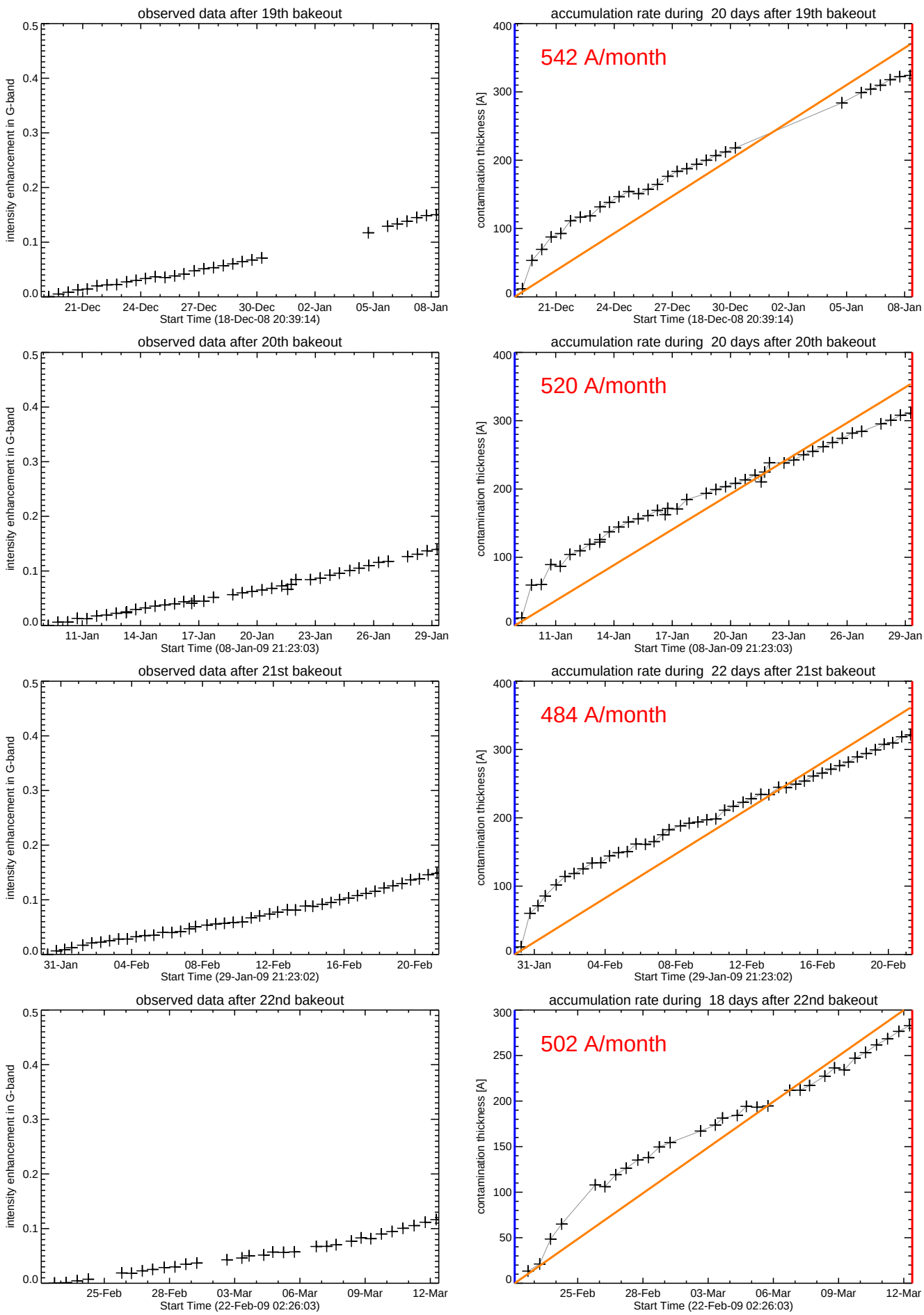

observed G-band intensity [sec-1 pixel-1]
observed G-band intensity [sec-1 pixel-1]
model between G-band intensity and contamination thickness
intensity enhancement in G-band
contamination thickness [A]
observed data after 2nd bakeout
X-ray intensity ratio (Al-mesh/Ti-poly)
contamination thickness [A] derived with G-band data
Start Time (03-Sep-07 09:12:49)
model between X-ray intensity and contamination thickness
X-ray intensity ratio (Al-mesh/Ti-poly)
contamination thickness [A]
observed data before 1st bakeout
X-ray intensity ratio (Al-mesh/Ti-poly)
intensity enhancement in G-band
Start Time (23-Sep-06 00:00:00)
accumulation rate before 1st bakeout
contamination thickness [A]
1380 A/month
101 A/month
723 A/month
94 A/month
717 A/month
101 A/month
714 A/month
56 A/month
577 A/month
58 A/month
709 A/month
Start Time (23-Sep-06 00:00:00)
observed data after 2nd bakeout
intensity enhancement in G-band
Start Time (03-Sep-07 09:12:49)
accumulation rate during 147 days after 2nd bakeout
730 A/month
contamination thickness [A]
Start Time (03-Sep-07 09:12:49)

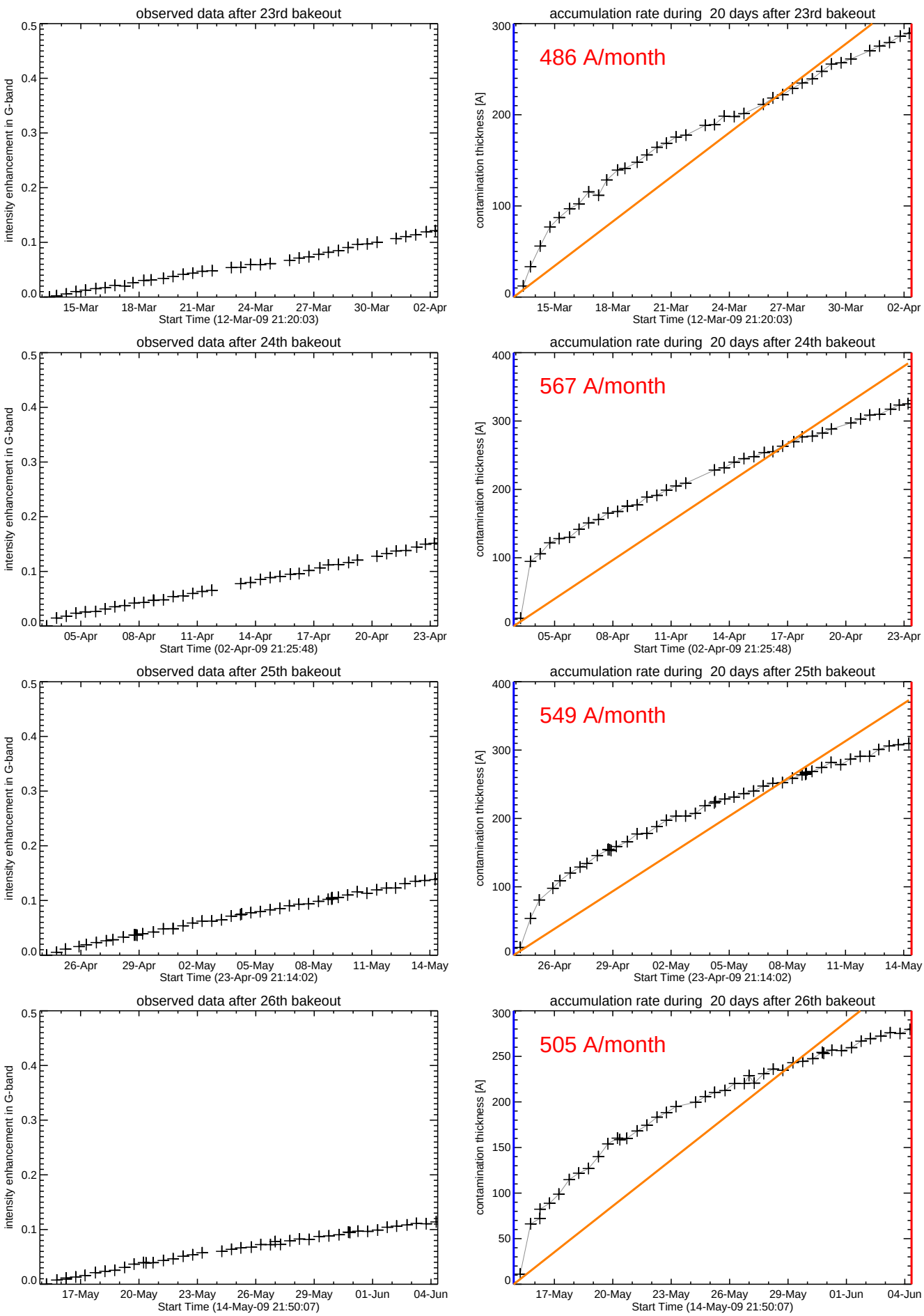

observed data after 3rd bakeout
intensity enhancement in G-band
Start Time (01-Feb-08 10:01:47)
accumulation rate during 5 days after 3rd bakeout
1812 A/month
contamination thickness [A]
Start Time (01-Feb-08 10:01:47)
observed data after 4th bakeout
intensity enhancement in G-band
Start Time (08-Feb-08 07:52:09)
accumulation rate during 13 days after 4th bakeout
688 A/month
contamination thickness [A]
Start Time (08-Feb-08 07:52:09)
observed data after 5th bakeout
intensity enhancement in G-band
Start Time (22-Feb-08 08:22:06)
accumulation rate during 12 days after 5th bakeout
715 A/month
contamination thickness [A]
Start Time (22-Feb-08 08:22:06)
observed data after 6th bakeout
intensity enhancement in G-band
Start Time (07-Mar-08 02:20:00)
accumulation rate during 20 days after 6th bakeout
615 A/month
contamination thickness [A]
Start Time (07-Mar-08 02:20:00)

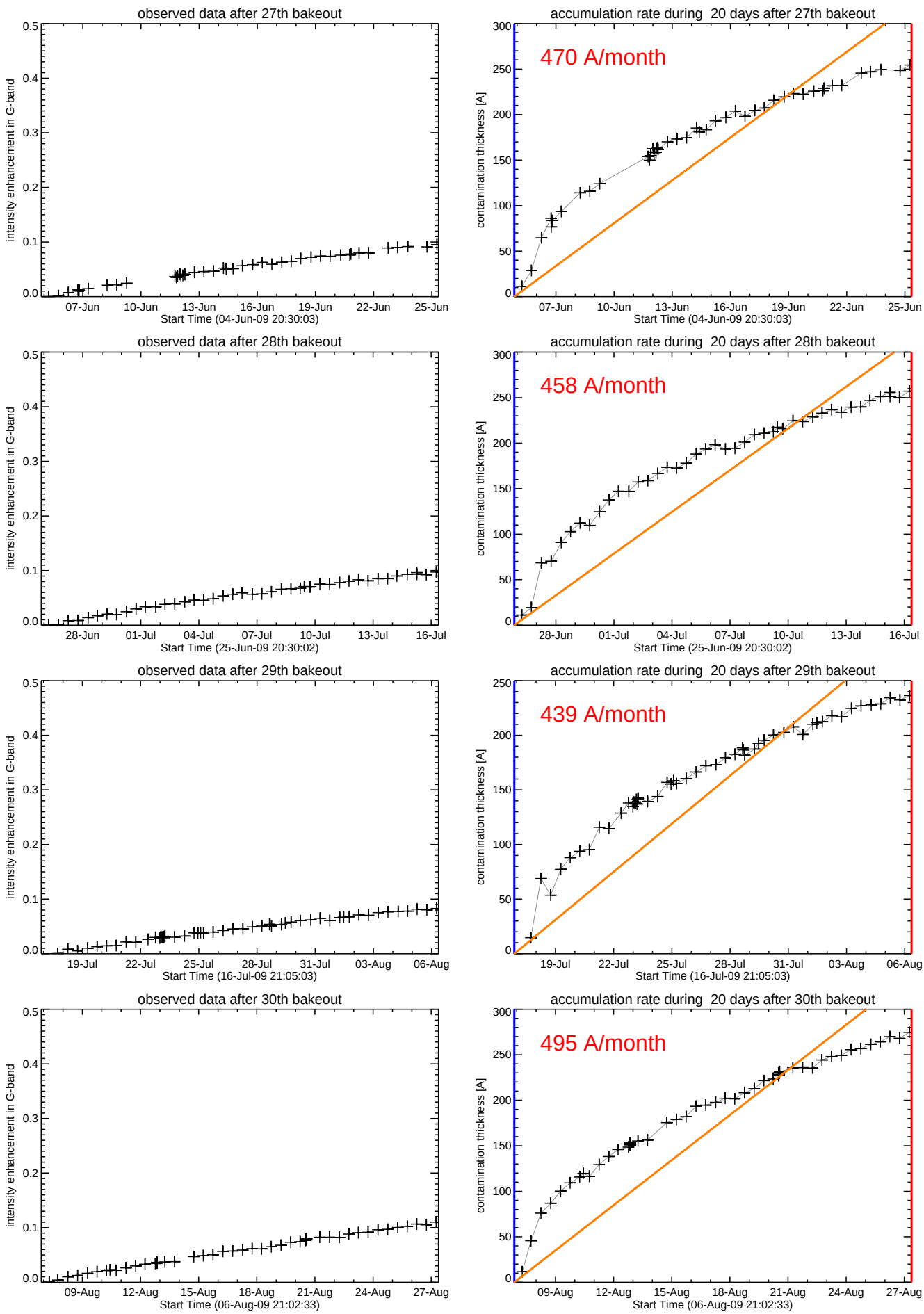

observed data after 7th bakeout
intensity enhancement in G-band
Start Time (28-Mar-08 08:12:25)
accumulation rate during 20 days after 7th bakeout
629 A/month
contamination thickness [A]
Start Time (28-Mar-08 08:12:25)
observed data after 8th bakeout
intensity enhancement in G-band
Start Time (18-Apr-08 10:00:00)
accumulation rate during 26 days after 8th bakeout
551 A/month
contamination thickness [A]
Start Time (18-Apr-08 10:00:00)
observed data after 9th bakeout
intensity enhancement in G-band
Start Time (16-May-08 09:22:01)
accumulation rate during 13 days after 9th bakeout
807 A/month
contamination thickness [A]
Start Time (16-May-08 09:22:01)
observed data after 10th bakeout
intensity enhancement in G-band
Start Time (30-May-08 10:00:00)
accumulation rate during 19 days after 10th bakeout
505 A/month
contamination thickness [A]
Start Time (30-May-08 10:00:00)

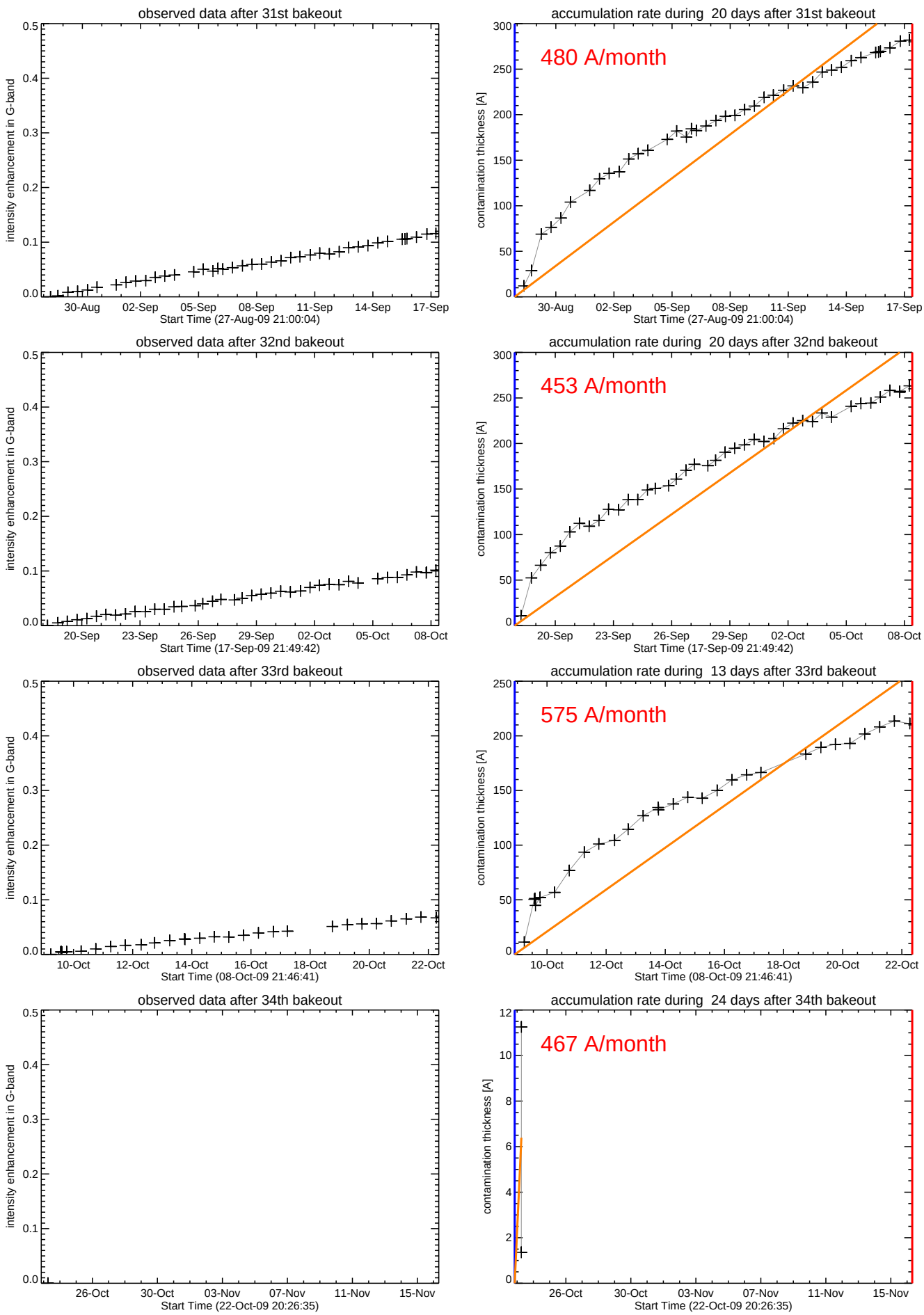

observed data after 11th bakeout
intensity enhancement in G-band
Start Time (20-Jun-08 10:00:03)
accumulation rate during 19 days after 11th bakeout
476 A/month
contamination thickness [A]
Start Time (20-Jun-08 10:00:03)
observed data after 12th bakeout
intensity enhancement in G-band
Start Time (11-Jul-08 04:00:02)
accumulation rate during 25 days after 12th bakeout
437 A/month
contamination thickness [A]
Start Time (11-Jul-08 04:00:02)
observed data after 13th bakeout
intensity enhancement in G-band
Start Time (06-Aug-08 04:00:03)
accumulation rate during 22 days after 13th bakeout
502 A/month
contamination thickness [A]
Start Time (06-Aug-08 04:00:03)
observed data after 14th bakeout
intensity enhancement in G-band
Start Time (29-Aug-08 04:00:03)
accumulation rate during 25 days after 14th bakeout
494 A/month
contamination thickness [A]
Start Time (29-Aug-08 04:00:03)

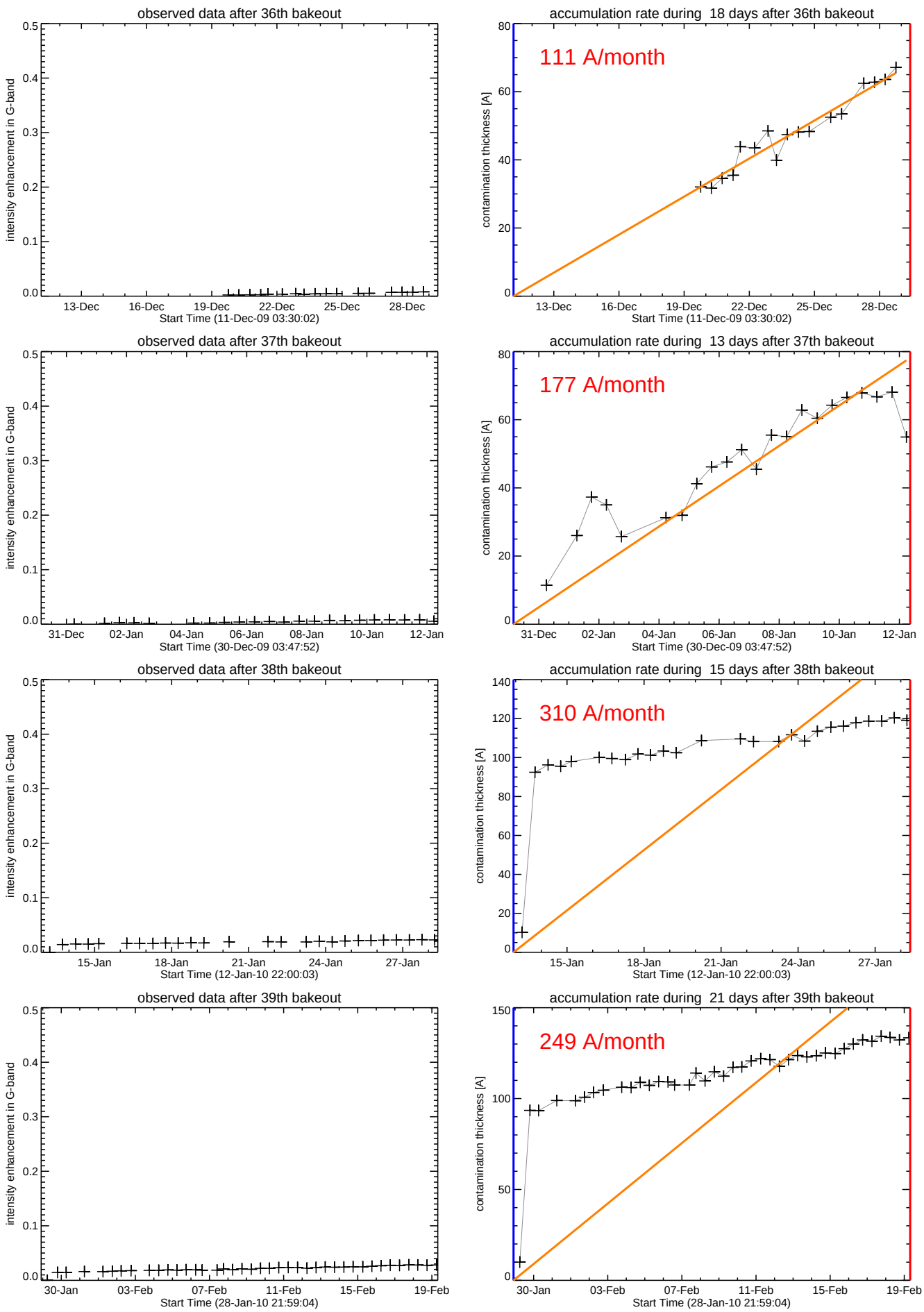

observed data after 15th bakeout
intensity enhancement in G-band
Start Time (24-Sep-08 04:00:02)
accumulation rate during 22 days after 15th bakeout
504 A/month
contamination thickness [A]
Start Time (24-Sep-08 04:00:02)
observed data after 16th bakeout
intensity enhancement in G-band
Start Time (16-Oct-08 23:07:03)
accumulation rate during 20 days after 16th bakeout
559 A/month
contamination thickness [A]
Start Time (16-Oct-08 23:07:03)
observed data after 17th bakeout
intensity enhancement in G-band
Start Time (06-Nov-08 21:29:03)
accumulation rate during 20 days after 17th bakeout
508 A/month
contamination thickness [A]
Start Time (06-Nov-08 21:29:03)
observed data after 18th bakeout
intensity enhancement in G-band
Start Time (27-Nov-08 22:17:03)
accumulation rate during 20 days after 18th bakeout
532 A/month
contamination thickness [A]
Start Time (27-Nov-08 22:17:03)

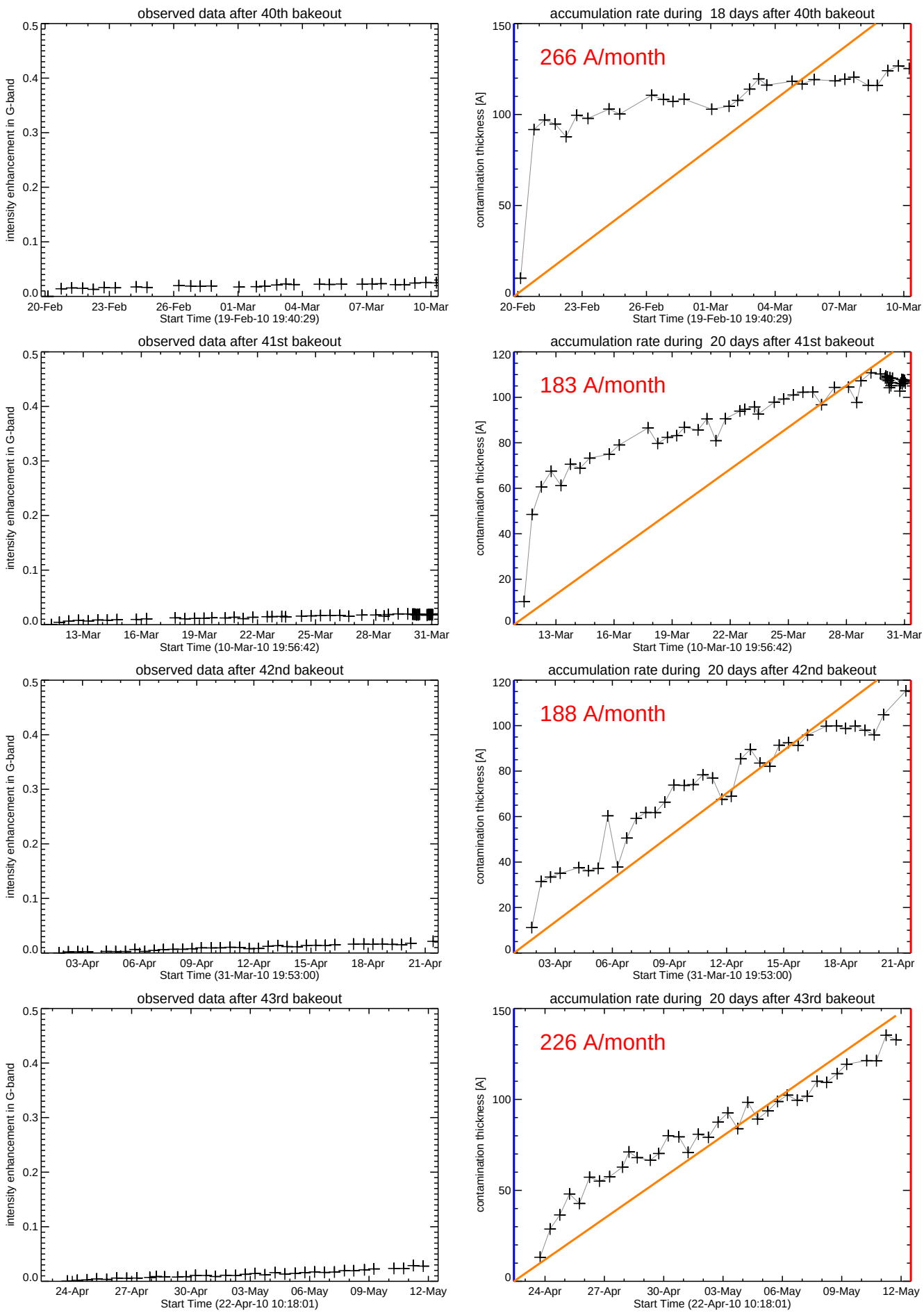

observed data after 19th bakeout
intensity enhancement in G-band
Start Time (18-Dec-08 20:39:14)
accumulation rate during 20 days after 19th bakeout
542 A/month
contamination thickness [A]
Start Time (18-Dec-08 20:39:14)
observed data after 20th bakeout
intensity enhancement in G-band
Start Time (08-Jan-09 21:23:03)
accumulation rate during 20 days after 20th bakeout
520 A/month
contamination thickness [A]
Start Time (08-Jan-09 21:23:03)
observed data after 21st bakeout
intensity enhancement in G-band
Start Time (29-Jan-09 21:23:02)
accumulation rate during 22 days after 21st bakeout
484 A/month
contamination thickness [A]
Start Time (29-Jan-09 21:23:02)
observed data after 22nd bakeout
intensity enhancement in G-band
Start Time (22-Feb-09 02:26:03)
accumulation rate during 18 days after 22nd bakeout
502 A/month
contamination thickness [A]
Start Time (22-Feb-09 02:26:03)

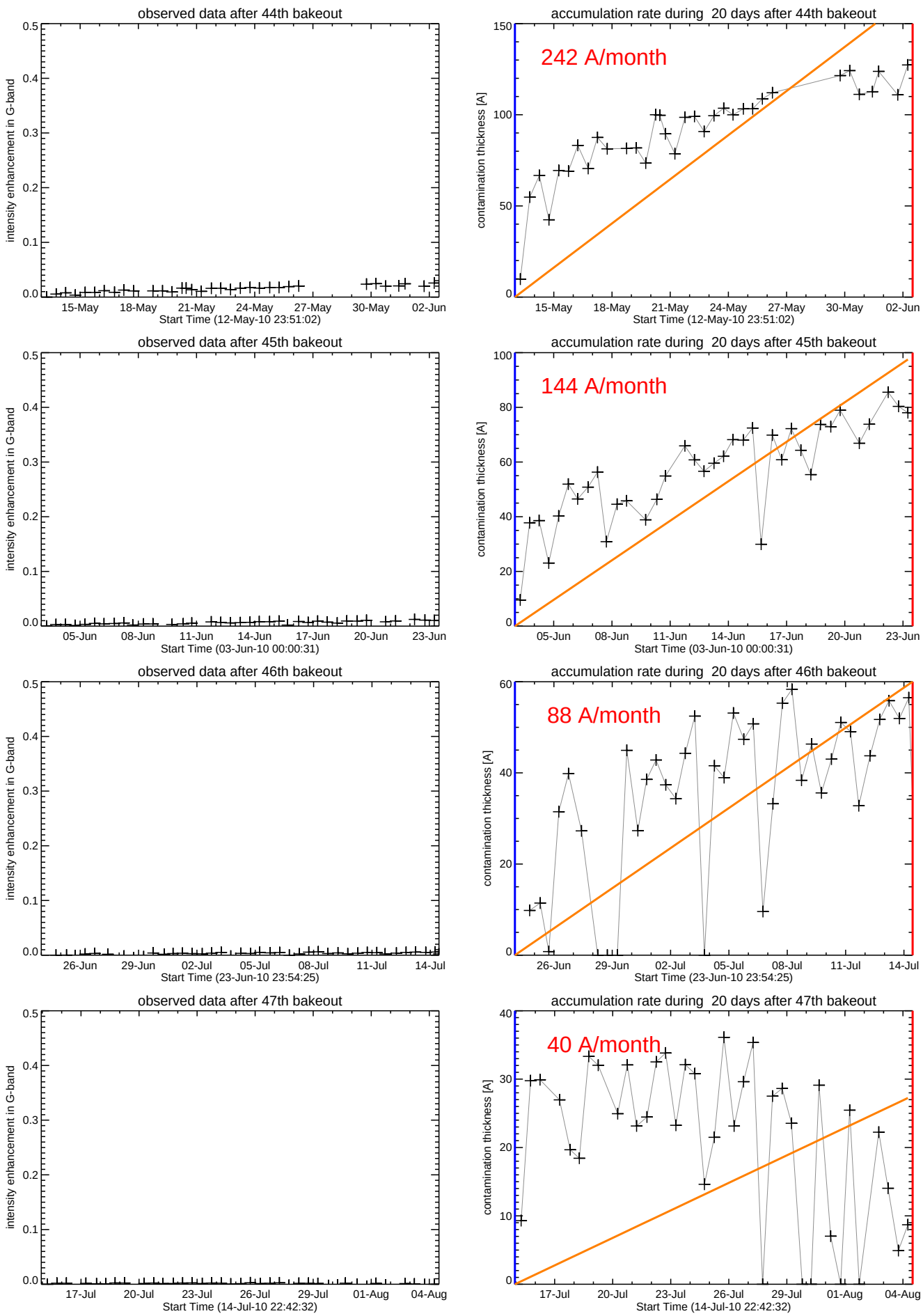

observed data after 23rd bakeout
intensity enhancement in G-band
Start Time (12-Mar-09 21:20:03)
accumulation rate during 20 days after 23rd bakeout
486 A/month
contamination thickness [A]
Start Time (12-Mar-09 21:20:03)
observed data after 24th bakeout
intensity enhancement in G-band
Start Time (02-Apr-09 21:25:48)
accumulation rate during 20 days after 24th bakeout
567 A/month
contamination thickness [A]
Start Time (02-Apr-09 21:25:48)
observed data after 25th bakeout
intensity enhancement in G-band
Start Time (23-Apr-09 21:14:02)
accumulation rate during 20 days after 25th bakeout
549 A/month
contamination thickness [A]
Start Time (23-Apr-09 21:14:02)
observed data after 26th bakeout
intensity enhancement in G-band
Start Time (14-May-09 21:50:07)
accumulation rate during 20 days after 26th bakeout
505 A/month
contamination thickness [A]
Start Time (14-May-09 21:50:07)

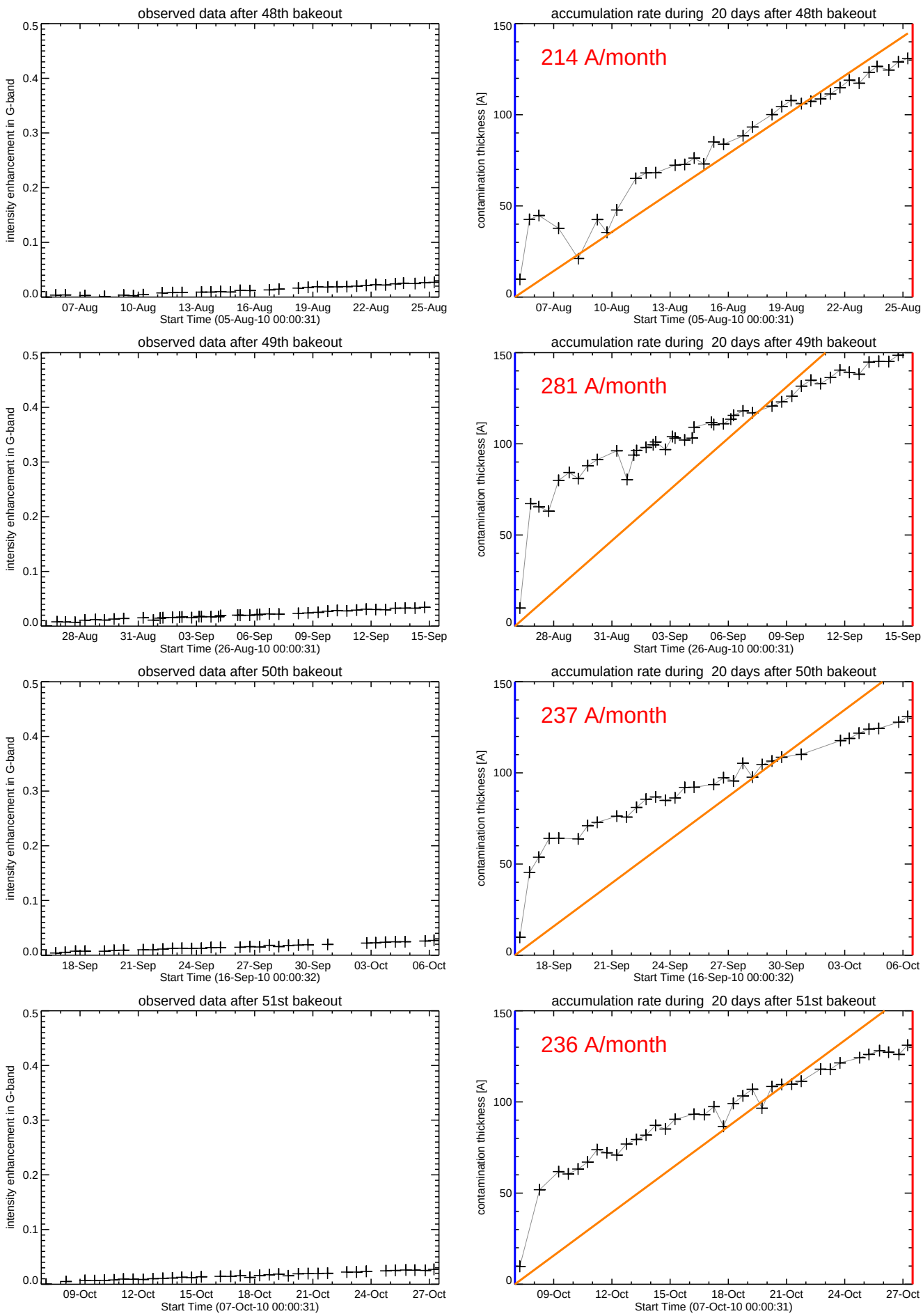

observed data after 27th bakeout
intensity enhancement in G-band
Start Time (04-Jun-09 20:30:03)
accumulation rate during 20 days after 27th bakeout
470 A/month
contamination thickness [A]
Start Time (04-Jun-09 20:30:03)
observed data after 28th bakeout
intensity enhancement in G-band
Start Time (25-Jun-09 20:30:02)
accumulation rate during 20 days after 28th bakeout
458 A/month
contamination thickness [A]
Start Time (25-Jun-09 20:30:02)
observed data after 29th bakeout
intensity enhancement in G-band
Start Time (16-Jul-09 21:05:03)
accumulation rate during 20 days after 29th bakeout
439 A/month
contamination thickness [A]
Start Time (16-Jul-09 21:05:03)
observed data after 30th bakeout
intensity enhancement in G-band
Start Time (06-Aug-09 21:02:33)
accumulation rate during 20 days after 30th bakeout
495 A/month
contamination thickness [A]
Start Time (06-Aug-09 21:02:33)

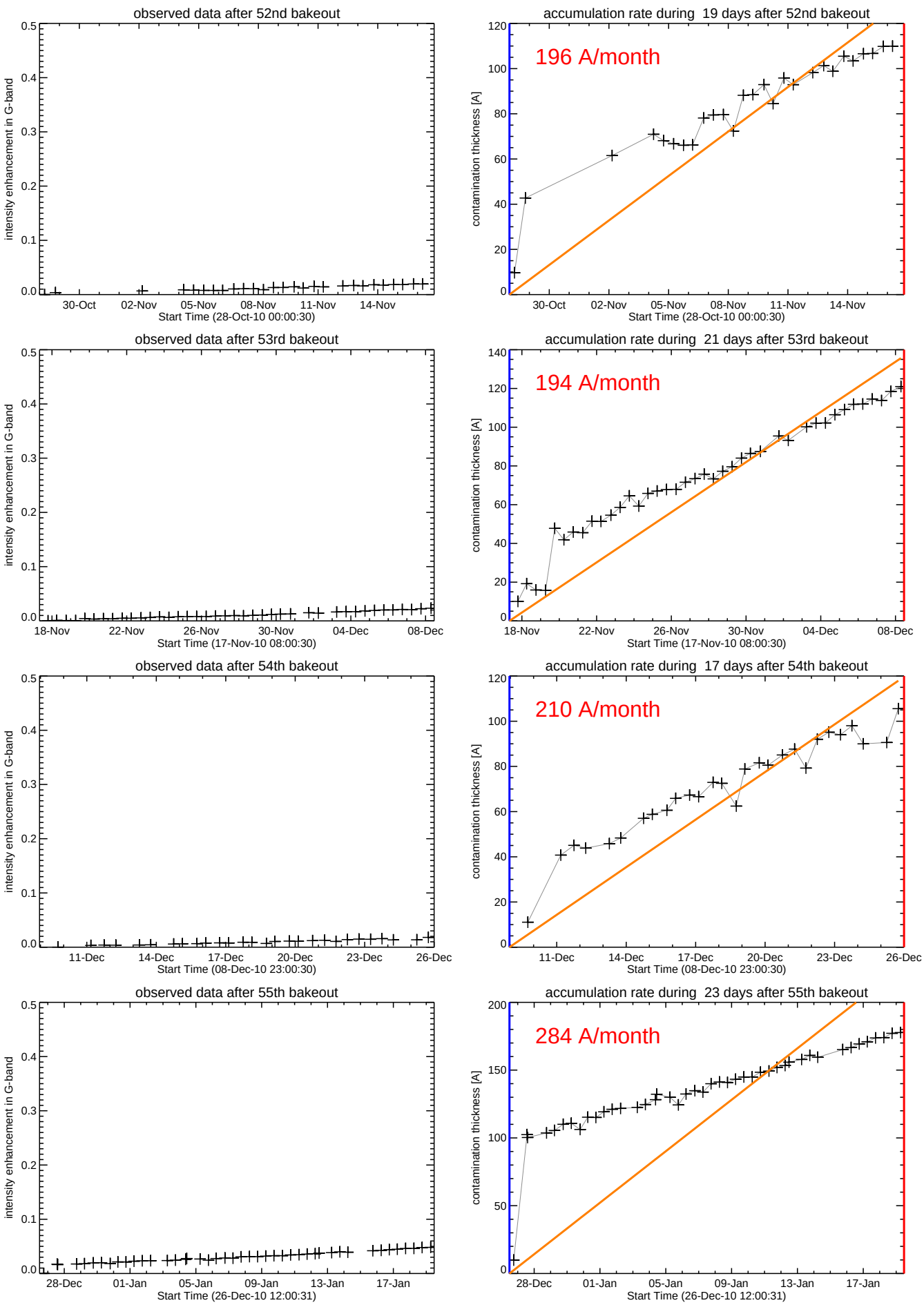

observed data after 31st bakeout
intensity enhancement in G-band
Start Time (27-Aug-09 21:00:04)
accumulation rate during 20 days after 31st bakeout
480 A/month
contamination thickness [A]
Start Time (27-Aug-09 21:00:04)
observed data after 32nd bakeout
intensity enhancement in G-band
Start Time (17-Sep-09 21:49:42)
accumulation rate during 20 days after 32nd bakeout
453 A/month
contamination thickness [A]
Start Time (17-Sep-09 21:49:42)
observed data after 33rd bakeout
intensity enhancement in G-band
Start Time (08-Oct-09 21:46:41)
accumulation rate during 13 days after 33rd bakeout
575 A/month
contamination thickness [A]
Start Time (08-Oct-09 21:46:41)
observed data after 34th bakeout
intensity enhancement in G-band
Start Time (22-Oct-09 20:26:35)
accumulation rate during 24 days after 34th bakeout
467 A/month
contamination thickness [A]
Start Time (22-Oct-09 20:26:35)

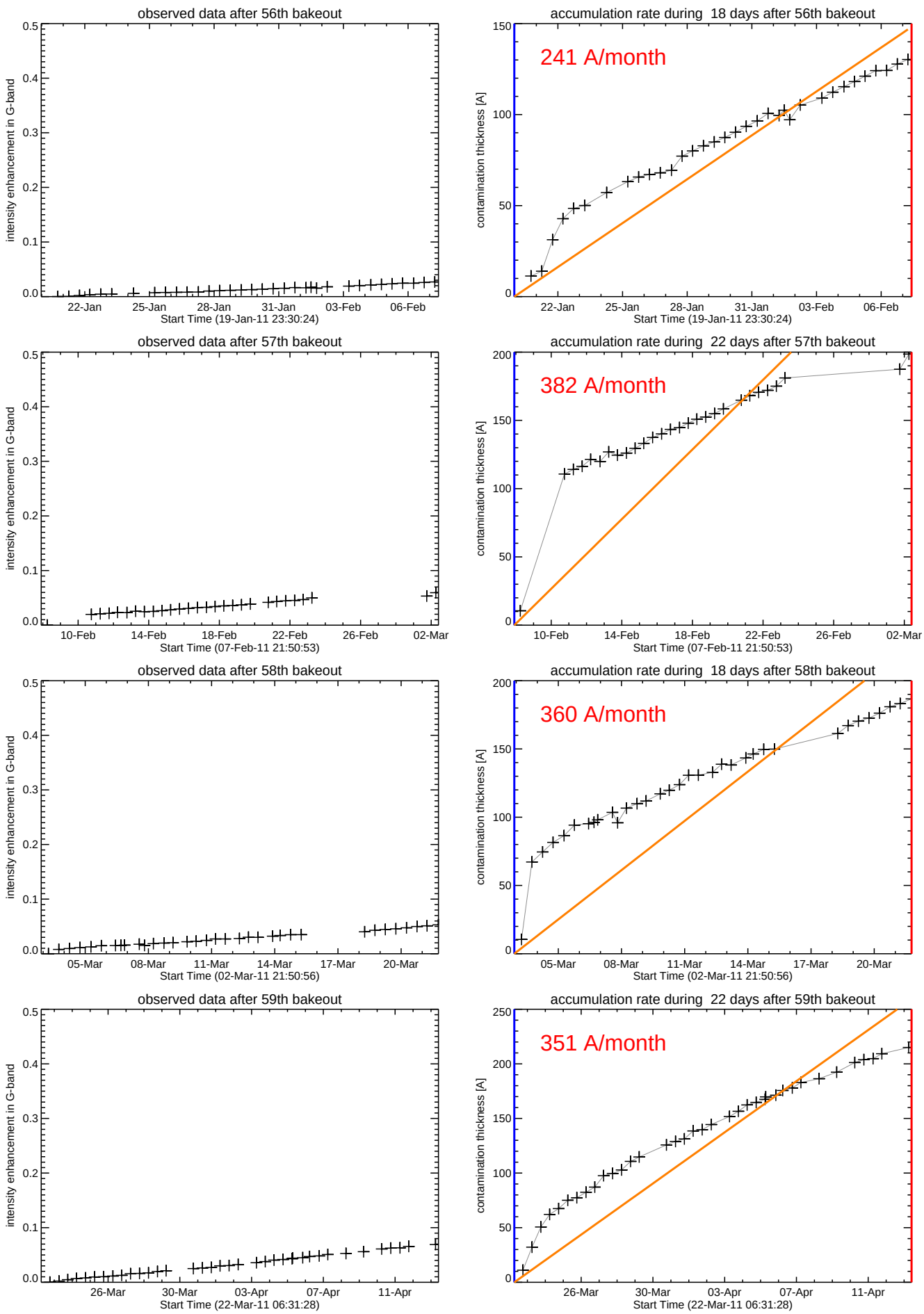

observed data after 36th bakeout
intensity enhancement in G-band
Start Time (11-Dec-09 03:30:02)
accumulation rate during 18 days after 36th bakeout
111 A/month
contamination thickness [A]
Start Time (11-Dec-09 03:30:02)
observed data after 37th bakeout
intensity enhancement in G-band
Start Time (30-Dec-09 03:47:52)
accumulation rate during 13 days after 37th bakeout
177 A/month
contamination thickness [A]
Start Time (30-Dec-09 03:47:52)
observed data after 38th bakeout
intensity enhancement in G-band
Start Time (12-Jan-10 22:00:03)
accumulation rate during 15 days after 38th bakeout
310 A/month
contamination thickness [A]
Start Time (12-Jan-10 22:00:03)
observed data after 39th bakeout
intensity enhancement in G-band
Start Time (28-Jan-10 21:59:04)
accumulation rate during 21 days after 39th bakeout
249 A/month
contamination thickness [A]
Start Time (28-Jan-10 21:59:04)

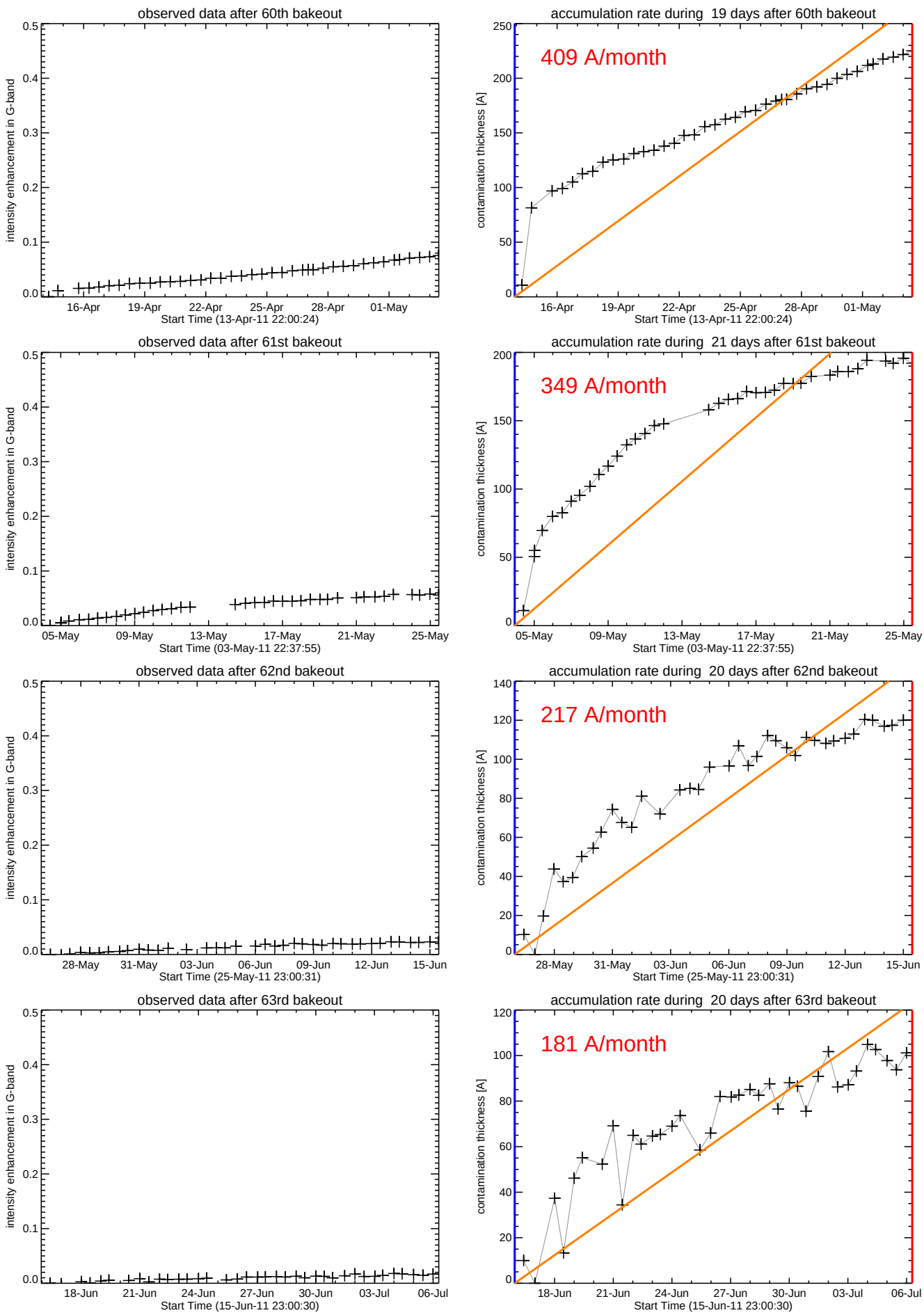

observed data after 40th bakeout
intensity enhancement in G-band
Start Time (19-Feb-10 19:40:29)
accumulation rate during 18 days after 40th bakeout
266 A/month
contamination thickness [A]
Start Time (19-Feb-10 19:40:29)
observed data after 41st bakeout
intensity enhancement in G-band
Start Time (10-Mar-10 19:56:42)
accumulation rate during 20 days after 41st bakeout
183 A/month
contamination thickness [A]
Start Time (10-Mar-10 19:56:42)
observed data after 42nd bakeout
intensity enhancement in G-band
Start Time (31-Mar-10 19:53:00)
accumulation rate during 20 days after 42nd bakeout
188 A/month
contamination thickness [A]
Start Time (31-Mar-10 19:53:00)
observed data after 43rd bakeout
intensity enhancement in G-band
Start Time (22-Apr-10 10:18:01)
accumulation rate during 20 days after 43rd bakeout
226 A/month
contamination thickness [A]
Start Time (22-Apr-10 10:18:01)

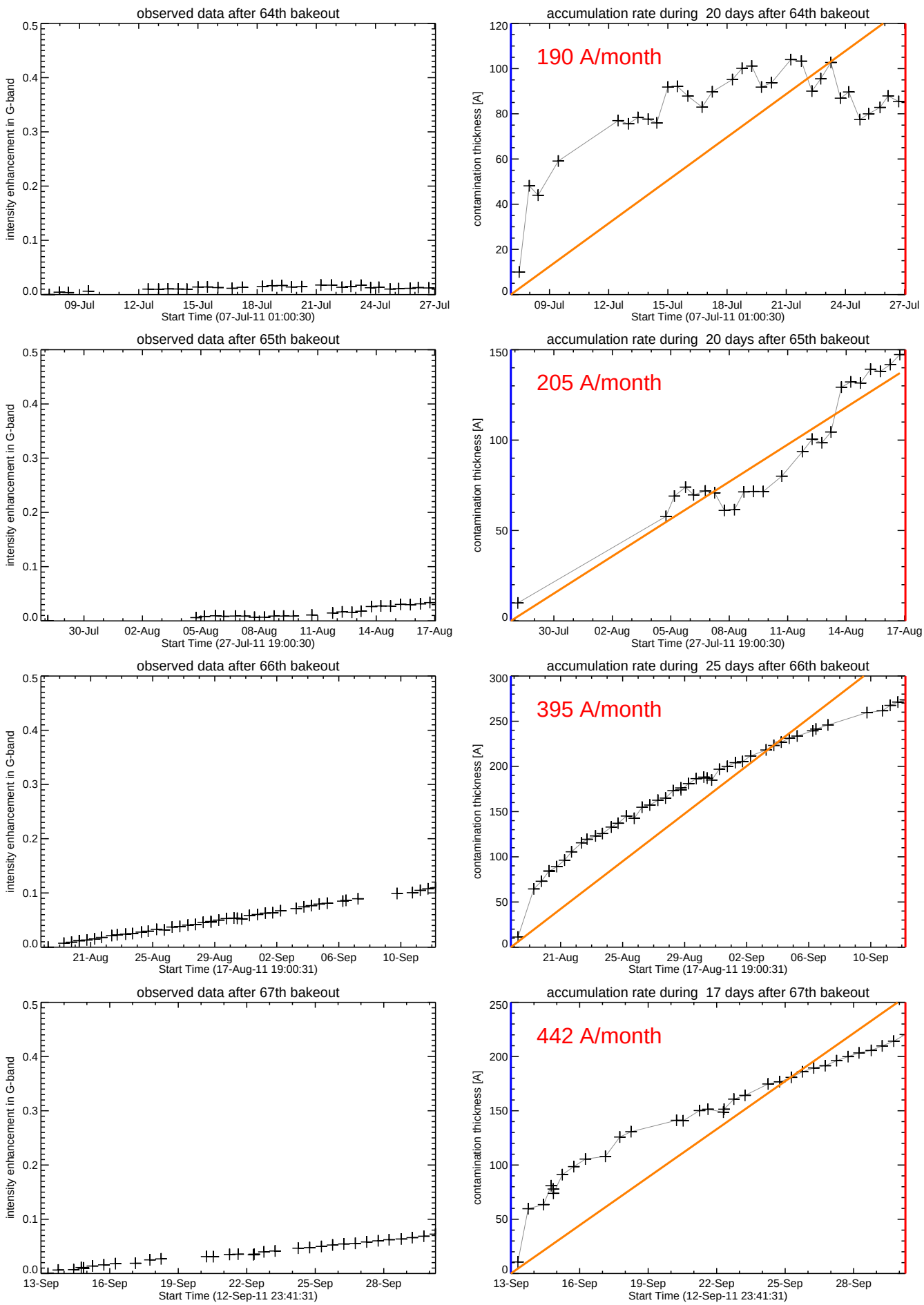

observed data after 44th bakeout
intensity enhancement in G-band
Start Time (12-May-10 23:51:02)
accumulation rate during 20 days after 44th bakeout
242 A/month
contamination thickness [A]
Start Time (12-May-10 23:51:02)
observed data after 45th bakeout
intensity enhancement in G-band
Start Time (03-Jun-10 00:00:31)
accumulation rate during 20 days after 45th bakeout
144 A/month
contamination thickness [A]
Start Time (03-Jun-10 00:00:31)
observed data after 46th bakeout
intensity enhancement in G-band
Start Time (23-Jun-10 23:54:25)
accumulation rate during 20 days after 46th bakeout
88 A/month
contamination thickness [A]
Start Time (23-Jun-10 23:54:25)
observed data after 47th bakeout
intensity enhancement in G-band
Start Time (14-Jul-10 22:42:32)
accumulation rate during 20 days after 47th bakeout
40 A/month
contamination thickness [A]
Start Time (14-Jul-10 22:42:32)

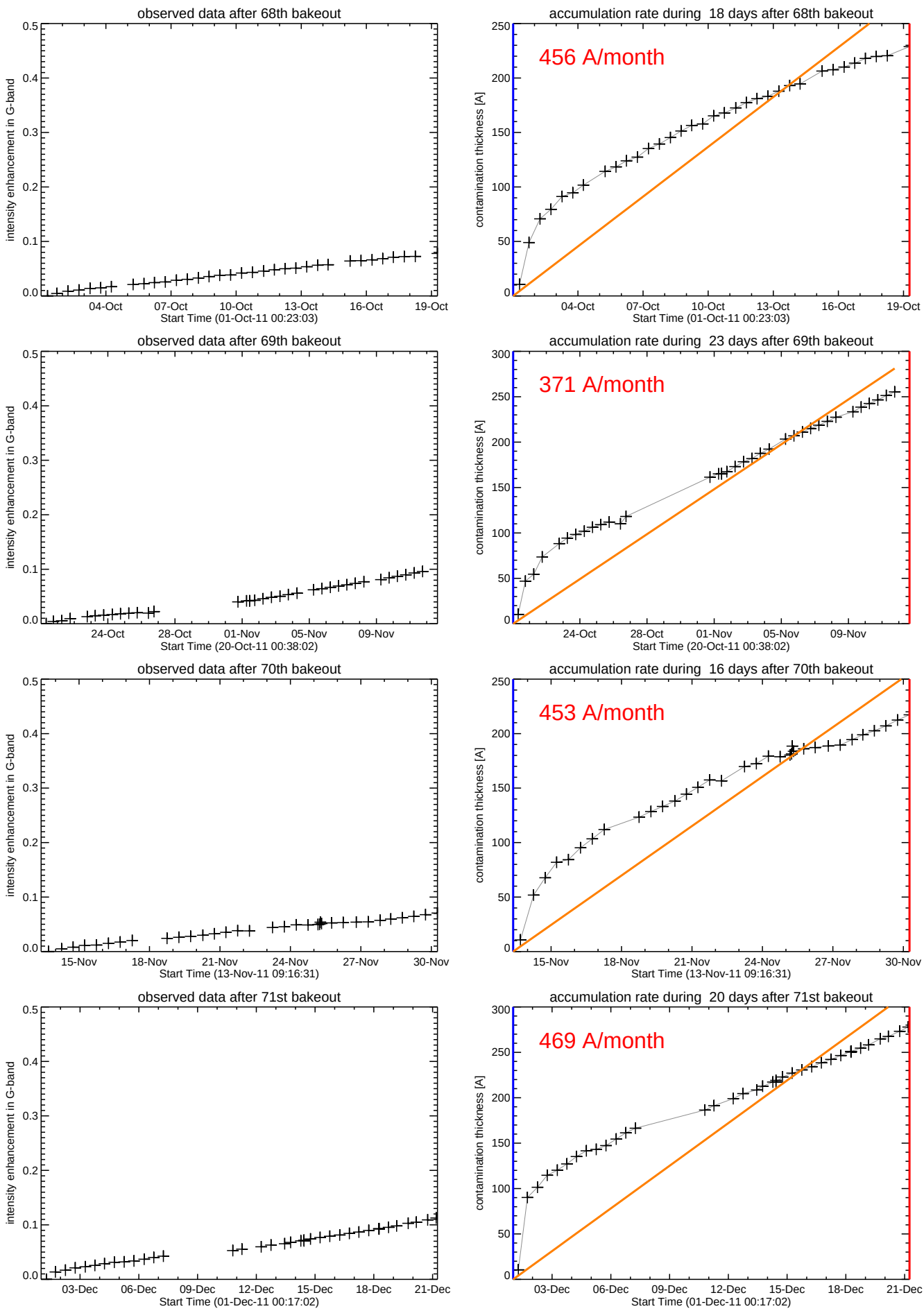

observed data after 48th bakeout
intensity enhancement in G-band
Start Time (05-Aug-10 00:00:31)
accumulation rate during 20 days after 48th bakeout
214 A/month
contamination thickness [A]
Start Time (05-Aug-10 00:00:31)
observed data after 49th bakeout
intensity enhancement in G-band
Start Time (26-Aug-10 00:00:31)
accumulation rate during 20 days after 49th bakeout
281 A/month
contamination thickness [A]
Start Time (26-Aug-10 00:00:31)
observed data after 50th bakeout
intensity enhancement in G-band
Start Time (16-Sep-10 00:00:32)
accumulation rate during 20 days after 50th bakeout
237 A/month
contamination thickness [A]
Start Time (16-Sep-10 00:00:32)
observed data after 51st bakeout
intensity enhancement in G-band
Start Time (07-Oct-10 00:00:31)
accumulation rate during 20 days after 51st bakeout
236 A/month
contamination thickness [A]
Start Time (07-Oct-10 00:00:31)

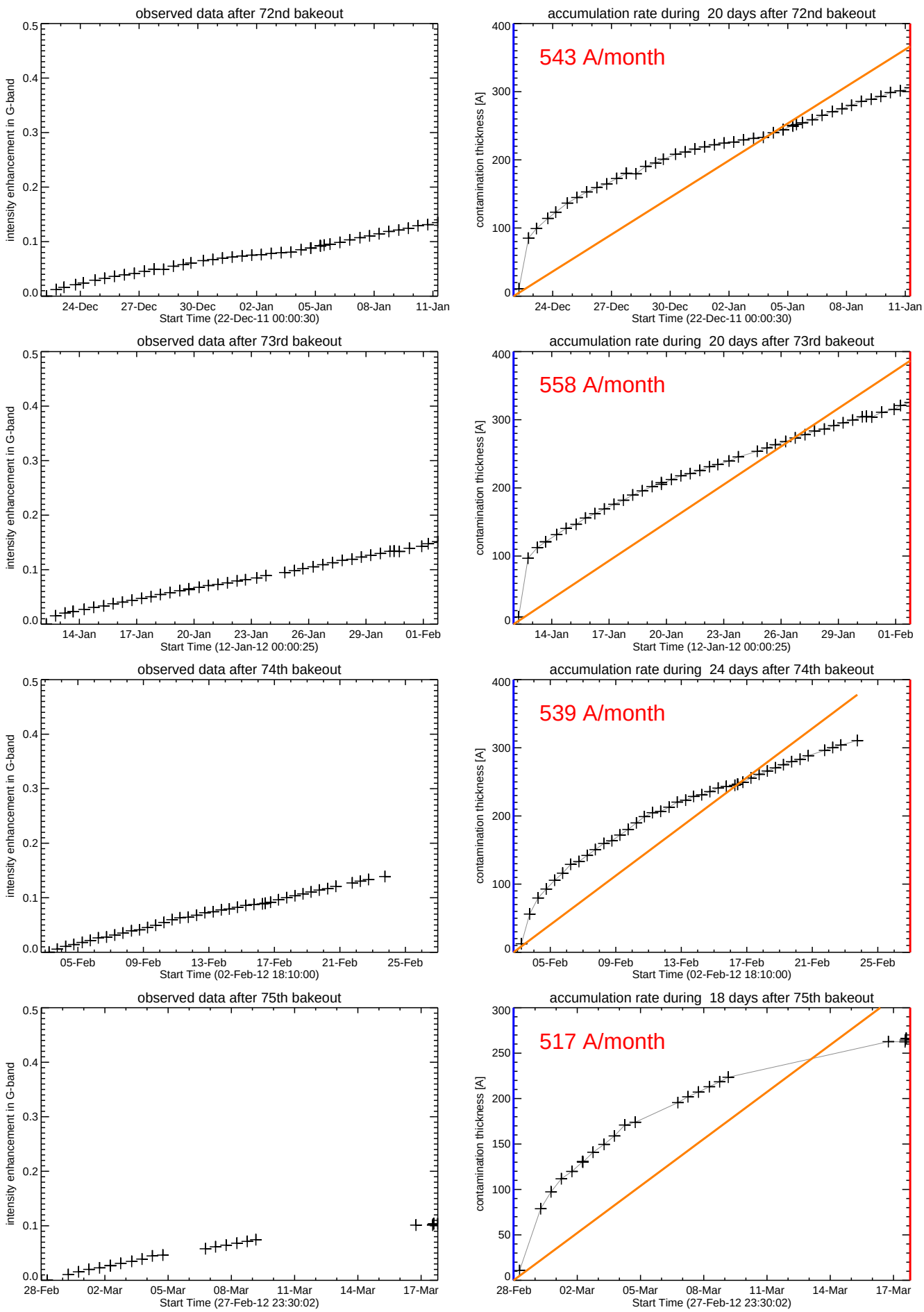

observed data after 52nd bakeout
intensity enhancement in G-band
Start Time (28-Oct-10 00:00:30)
accumulation rate during 19 days after 52nd bakeout
196 A/month
contamination thickness [A]
Start Time (28-Oct-10 00:00:30)
observed data after 53rd bakeout
intensity enhancement in G-band
Start Time (17-Nov-10 08:00:30)
accumulation rate during 21 days after 53rd bakeout
194 A/month
contamination thickness [A]
Start Time (17-Nov-10 08:00:30)
observed data after 54th bakeout
intensity enhancement in G-band
Start Time (08-Dec-10 23:00:30)
accumulation rate during 17 days after 54th bakeout
210 A/month
contamination thickness [A]
Start Time (08-Dec-10 23:00:30)
observed data after 55th bakeout
intensity enhancement in G-band
Start Time (26-Dec-10 12:00:31)
accumulation rate during 23 days after 55th bakeout
284 A/month
contamination thickness [A]
Start Time (26-Dec-10 12:00:31)

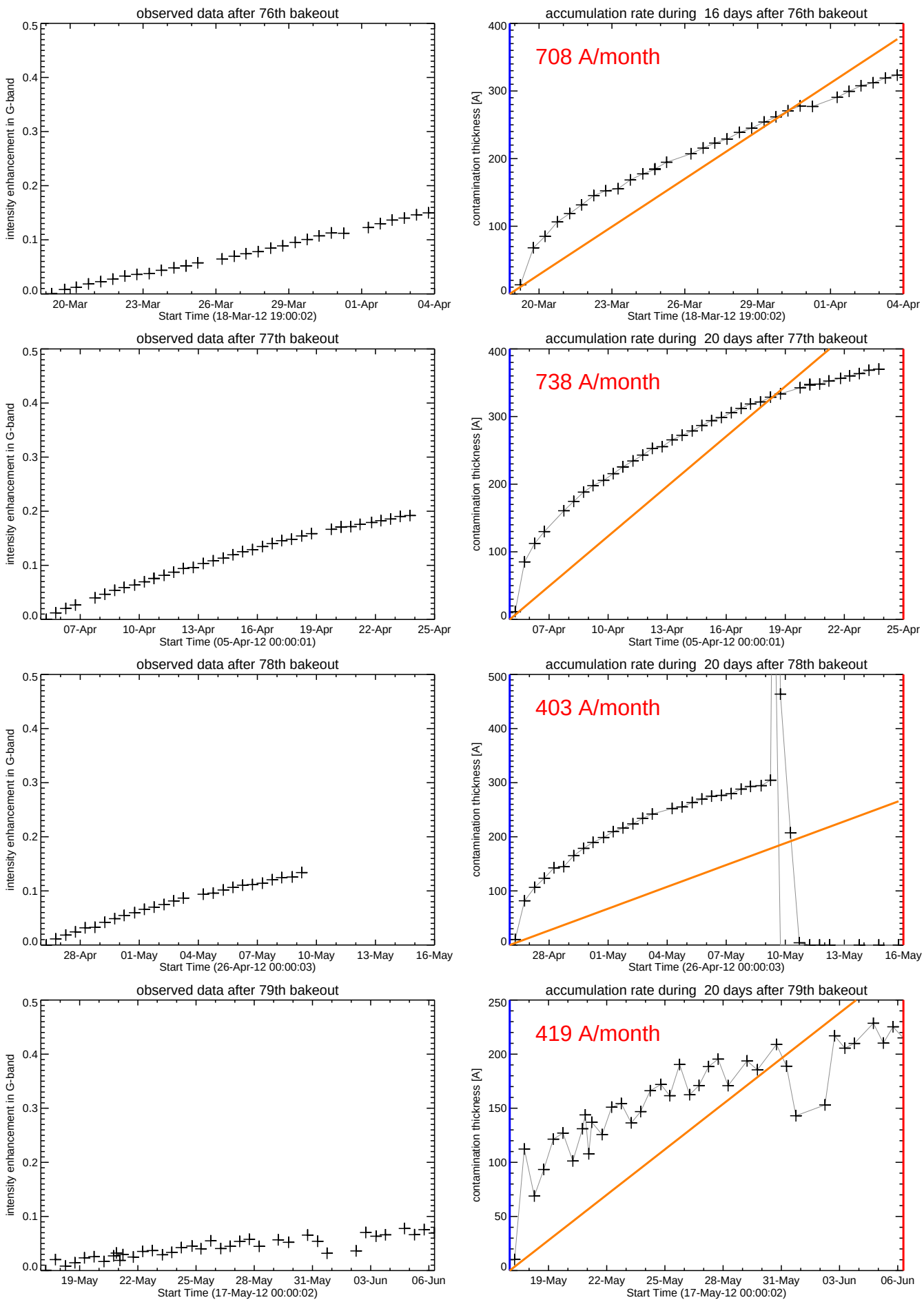

observed data after 56th bakeout
intensity enhancement in G-band
Start Time (19-Jan-11 23:30:24)
accumulation rate during 18 days after 56th bakeout
241 A/month
contamination thickness [A]
Start Time (19-Jan-11 23:30:24)
observed data after 57th bakeout
intensity enhancement in G-band
Start Time (07-Feb-11 21:50:53)
accumulation rate during 22 days after 57th bakeout
382 A/month
contamination thickness [A]
Start Time (07-Feb-11 21:50:53)
observed data after 58th bakeout
intensity enhancement in G-band
Start Time (02-Mar-11 21:50:56)
accumulation rate during 18 days after 58th bakeout
360 A/month
contamination thickness [A]
Start Time (02-Mar-11 21:50:56)
observed data after 59th bakeout
intensity enhancement in G-band
Start Time (22-Mar-11 06:31:28)
accumulation rate during 22 days after 59th bakeout
351 A/month
contamination thickness [A]
Start Time (22-Mar-11 06:31:28)

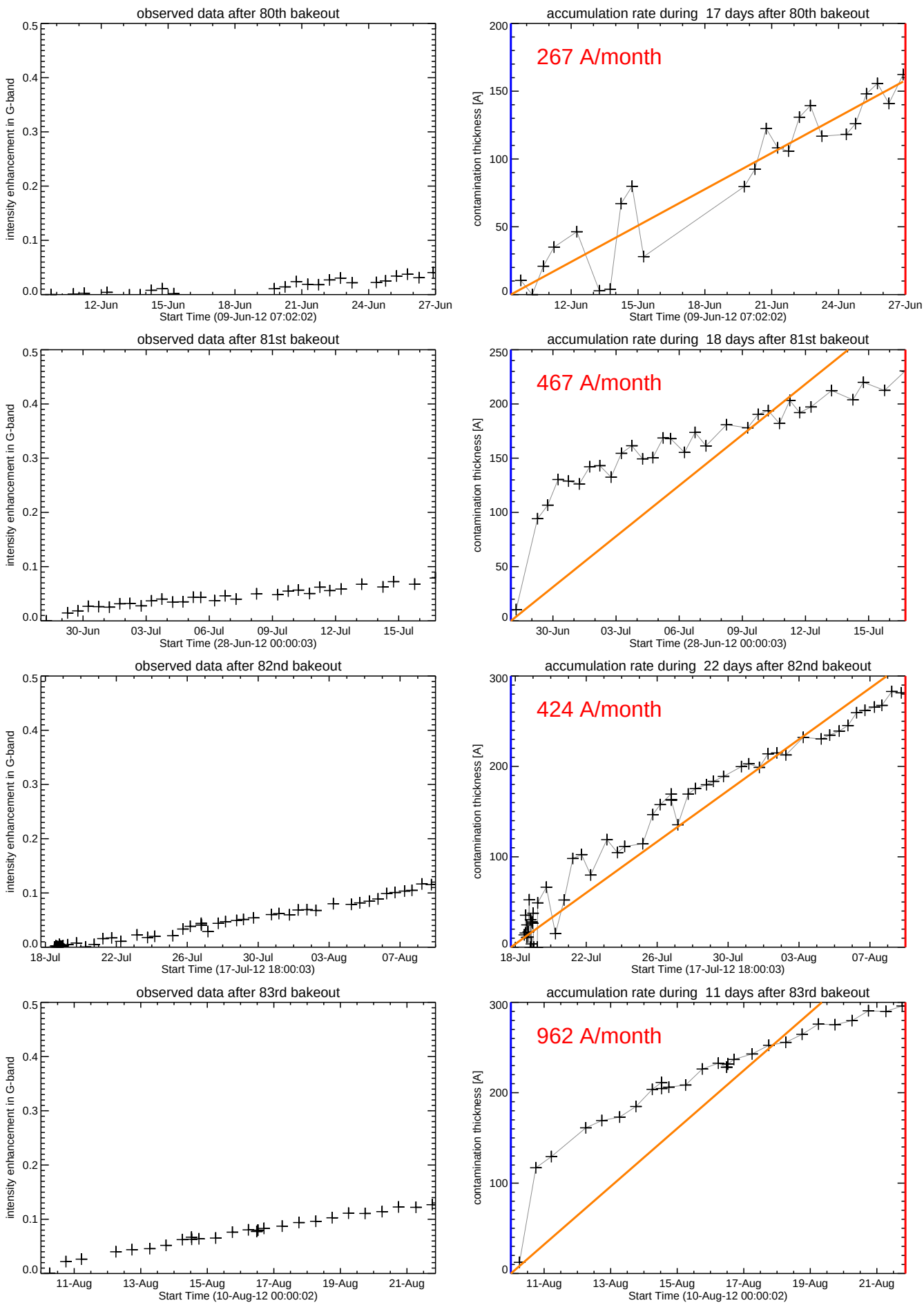

observed data after 60th bakeout
intensity enhancement in G-band
Start Time (13-Apr-11 22:00:24)
accumulation rate during 19 days after 60th bakeout
409 A/month
contamination thickness [A]
Start Time (13-Apr-11 22:00:24)
observed data after 61st bakeout
intensity enhancement in G-band
Start Time (03-May-11 22:37:55)
accumulation rate during 21 days after 61st bakeout
349 A/month
contamination thickness [A]
Start Time (03-May-11 22:37:55)
observed data after 62nd bakeout
intensity enhancement in G-band
Start Time (25-May-11 23:00:31)
accumulation rate during 20 days after 62nd bakeout
217 A/month
contamination thickness [A]
Start Time (25-May-11 23:00:31)
observed data after 63rd bakeout
intensity enhancement in G-band
Start Time (15-Jun-11 23:00:30)
accumulation rate during 20 days after 63rd bakeout
181 A/month
contamination thickness [A]
Start Time (15-Jun-11 23:00:30)

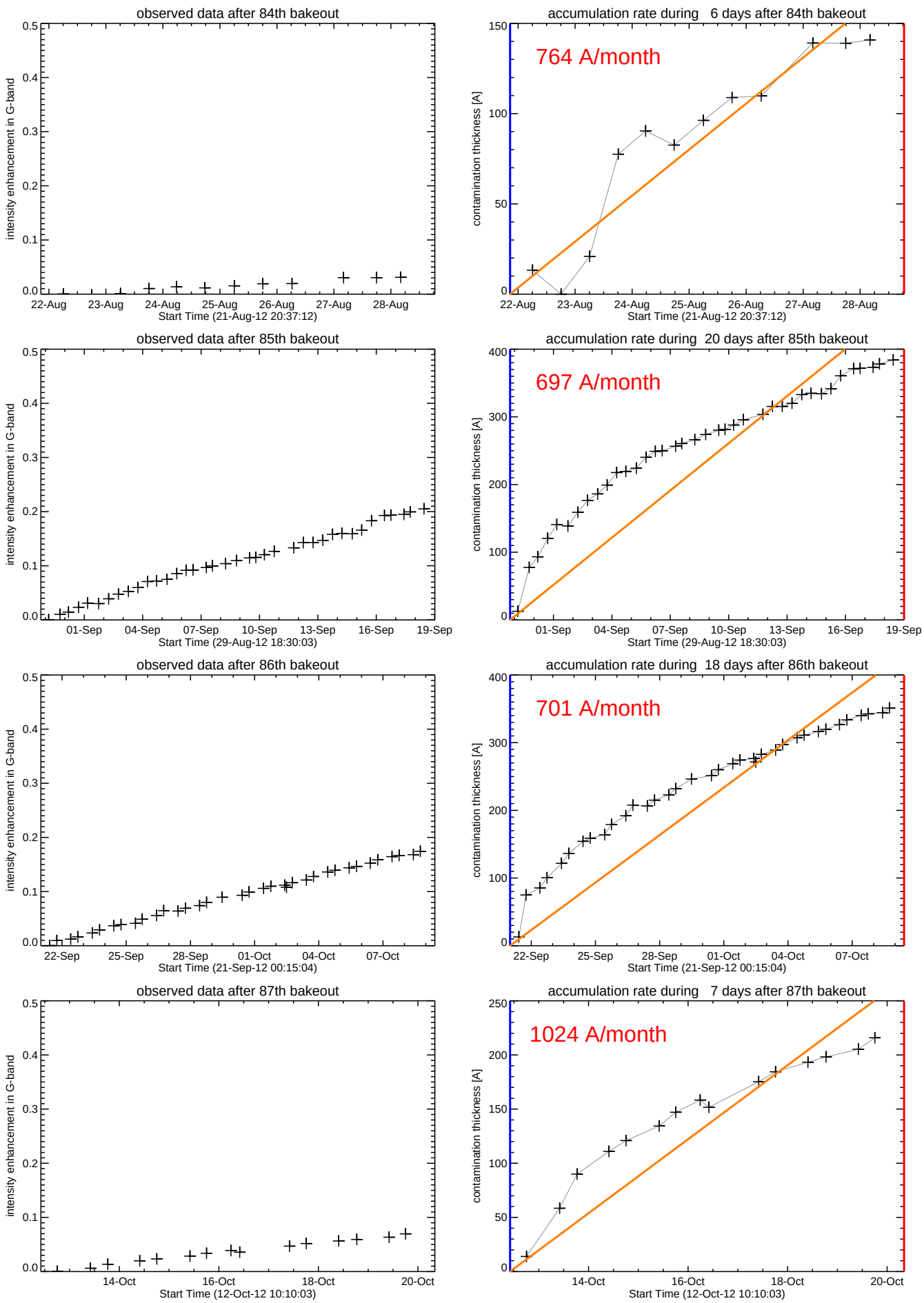

observed data after 64th bakeout
intensity enhancement in G-band
Start Time (07-Jul-11 01:00:30)
accumulation rate during 20 days after 64th bakeout
190 A/month
contamination thickness [A]
Start Time (07-Jul-11 01:00:30)
observed data after 65th bakeout
intensity enhancement in G-band
Start Time (27-Jul-11 19:00:30)
accumulation rate during 20 days after 65th bakeout
205 A/month
contamination thickness [A]
Start Time (27-Jul-11 19:00:30)
observed data after 66th bakeout
intensity enhancement in G-band
Start Time (17-Aug-11 19:00:31)
accumulation rate during 25 days after 66th bakeout
395 A/month
contamination thickness [A]
Start Time (17-Aug-11 19:00:31)
observed data after 67th bakeout
intensity enhancement in G-band
Start Time (12-Sep-11 23:41:31)
accumulation rate during 17 days after 67th bakeout
442 A/month
contamination thickness [A]
Start Time (12-Sep-11 23:41:31)

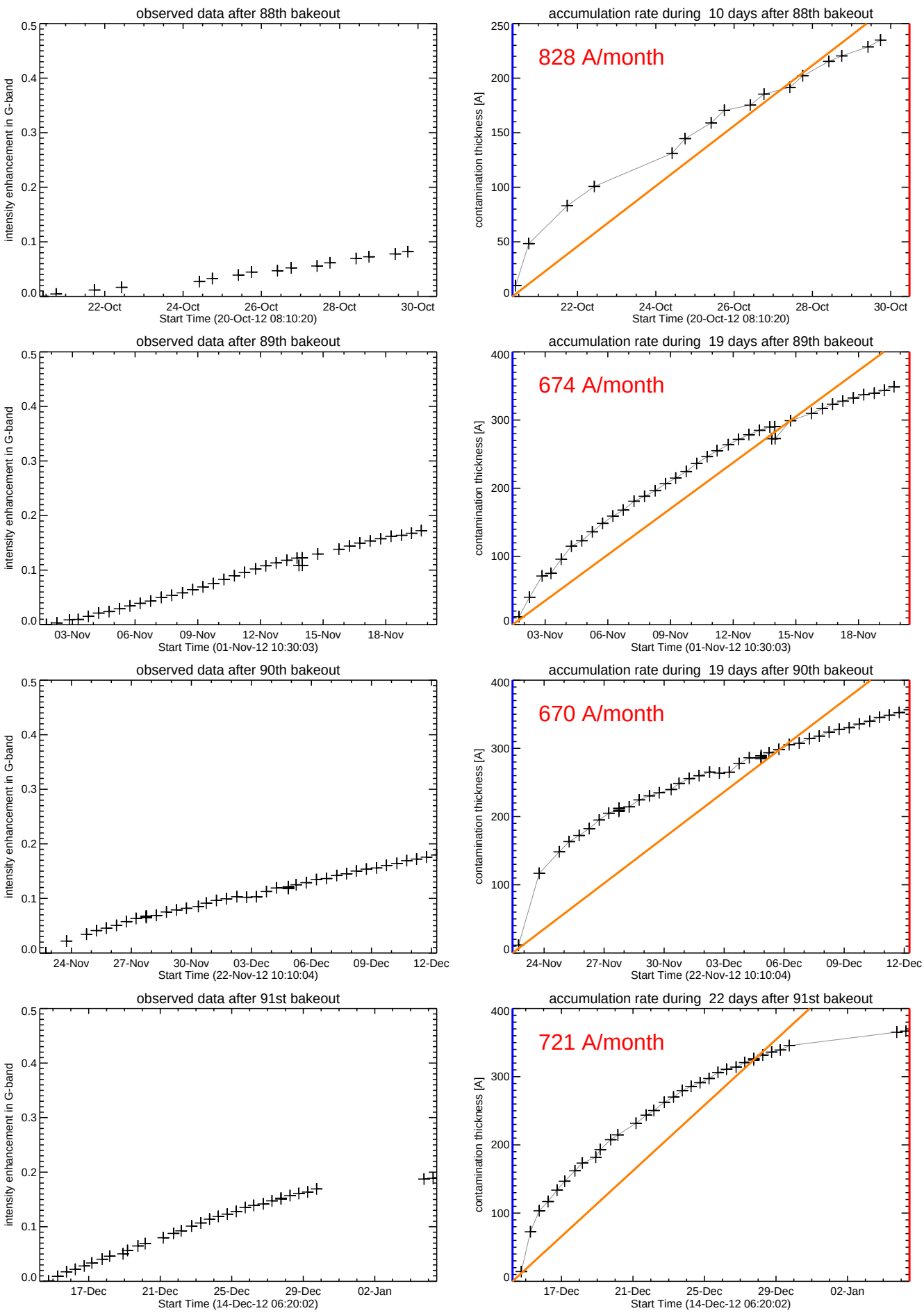

observed data after 68th bakeout
intensity enhancement in G-band
Start Time (01-Oct-11 00:23:03)
accumulation rate during 18 days after 68th bakeout
456 A/month
contamination thickness [A]
Start Time (01-Oct-11 00:23:03)
observed data after 69th bakeout
intensity enhancement in G-band
Start Time (20-Oct-11 00:38:02)
accumulation rate during 23 days after 69th bakeout
371 A/month
contamination thickness [A]
Start Time (20-Oct-11 00:38:02)
observed data after 70th bakeout
intensity enhancement in G-band
Start Time (13-Nov-11 09:16:31)
accumulation rate during 16 days after 70th bakeout
453 A/month
contamination thickness [A]
Start Time (13-Nov-11 09:16:31)
observed data after 71st bakeout
intensity enhancement in G-band
Start Time (01-Dec-11 00:17:02)
accumulation rate during 20 days after 71st bakeout
469 A/month
contamination thickness [A]
Start Time (01-Dec-11 00:17:02)

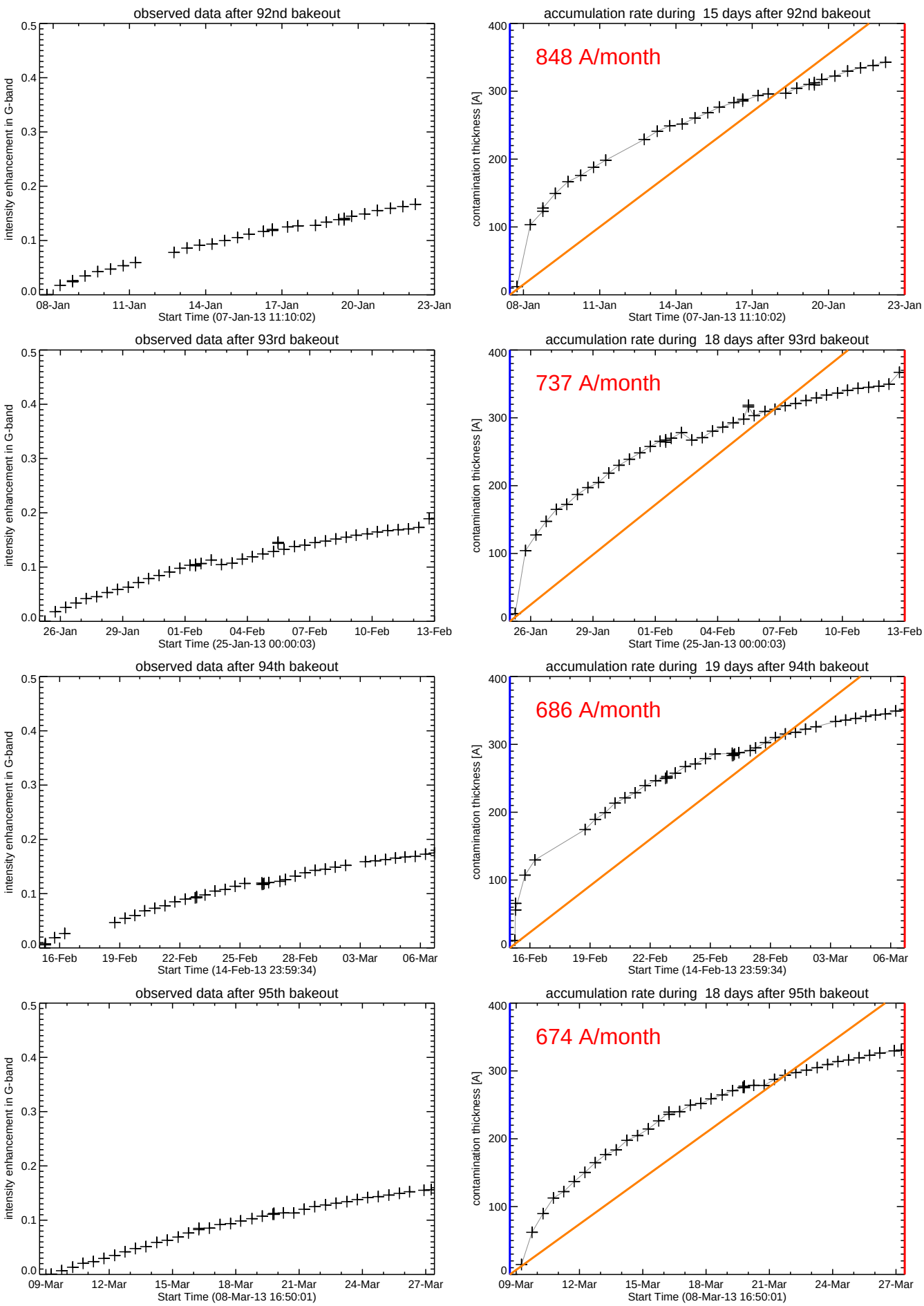

observed data after 72nd bakeout
intensity enhancement in G-band
Start Time (22-Dec-11 00:00:30)
accumulation rate during 20 days after 72nd bakeout
543 A/month
contamination thickness [A]
Start Time (22-Dec-11 00:00:30)
observed data after 73rd bakeout
intensity enhancement in G-band
Start Time (12-Jan-12 00:00:25)
accumulation rate during 20 days after 73rd bakeout
558 A/month
contamination thickness [A]
Start Time (12-Jan-12 00:00:25)
observed data after 74th bakeout
intensity enhancement in G-band
Start Time (02-Feb-12 18:10:00)
accumulation rate during 24 days after 74th bakeout
539 A/month
contamination thickness [A]
Start Time (02-Feb-12 18:10:00)
observed data after 75th bakeout
intensity enhancement in G-band
Start Time (27-Feb-12 23:30:02)
accumulation rate during 18 days after 75th bakeout
517 A/month
contamination thickness [A]
Start Time (27-Feb-12 23:30:02)

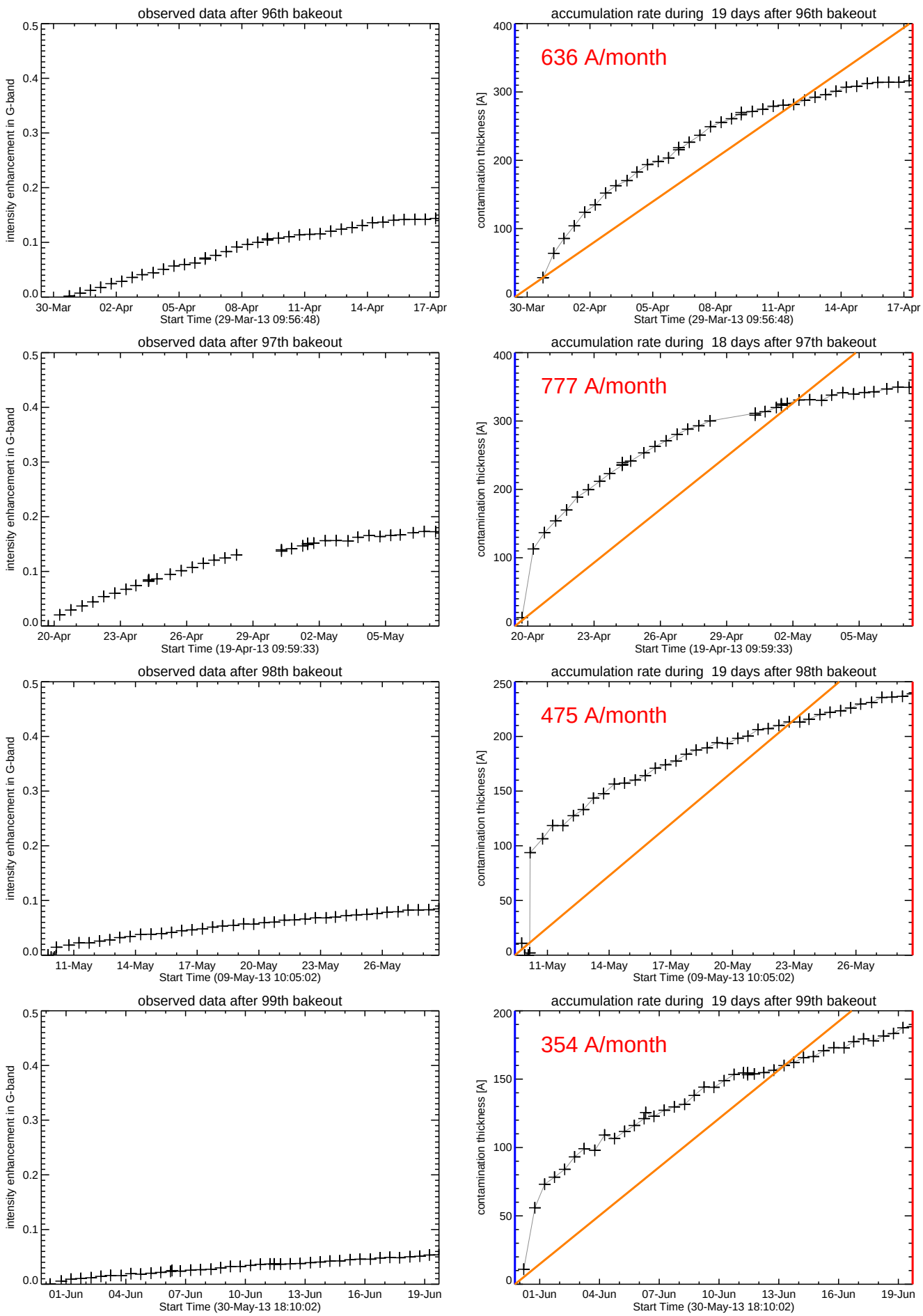

observed data after 76th bakeout
intensity enhancement in G-band
Start Time (18-Mar-12 19:00:02)
accumulation rate during 16 days after 76th bakeout
708 A/month
contamination thickness [A]
observed data after 77th bakeout
Start Time (05-Apr-12 00:00:01)
accumulation rate during 20 days after 77th bakeout
738 A/month
observed data after 78th bakeout
Start Time (26-Apr-12 00:00:03)
accumulation rate during 20 days after 78th bakeout
403 A/month
observed data after 79th bakeout
Start Time (17-May-12 00:00:02)
accumulation rate during 20 days after 79th bakeout
419 A/month

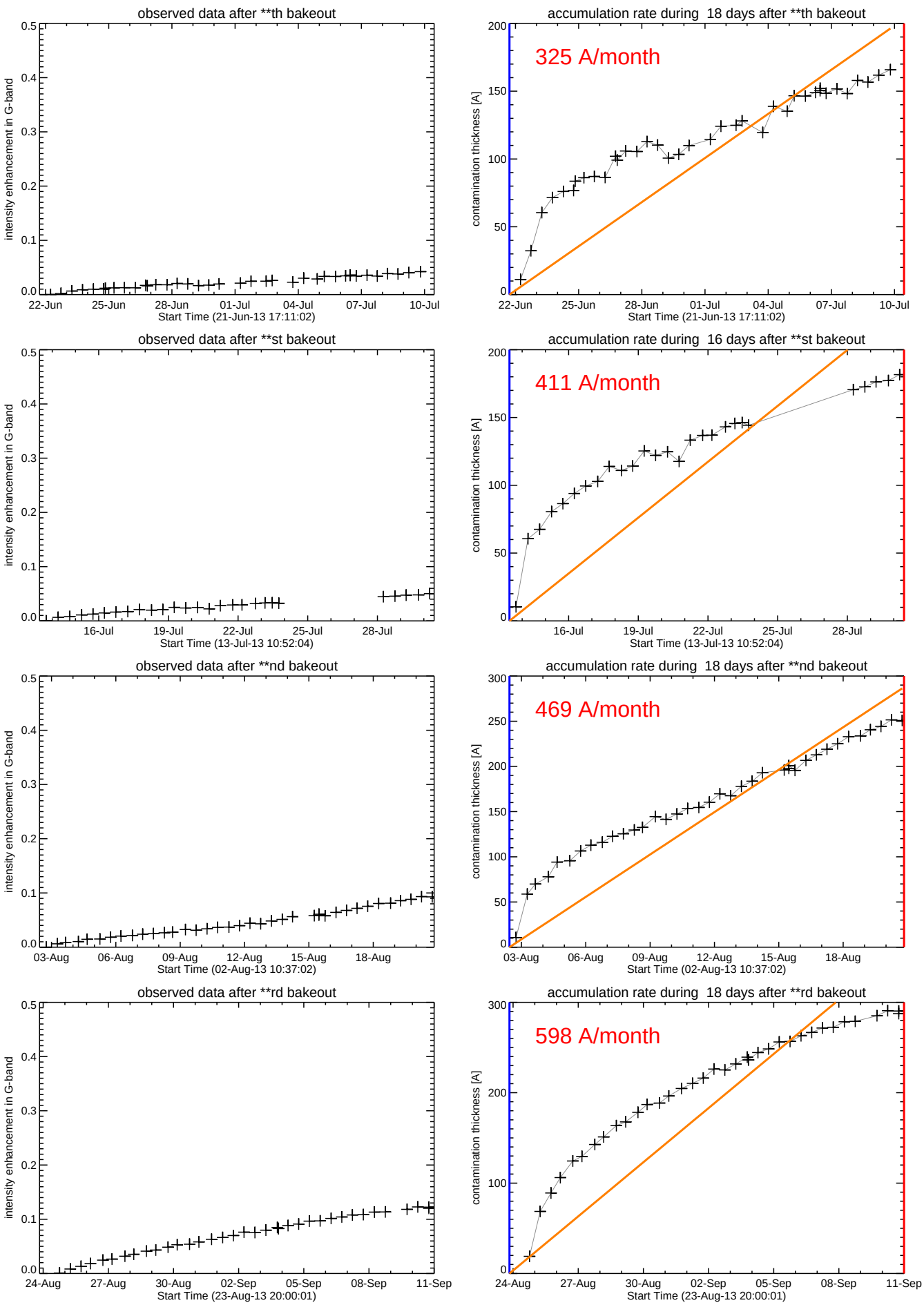

observed data after 80th bakeout
intensity enhancement in G-band
Start Time (09-Jun-12 07:02:02)
accumulation rate during 17 days after 80th bakeout
267 A/month
contamination thickness [A]
Start Time (09-Jun-12 07:02:02)
observed data after 81st bakeout
intensity enhancement in G-band
Start Time (28-Jun-12 00:00:03)
accumulation rate during 18 days after 81st bakeout
467 A/month
contamination thickness [A]
Start Time (28-Jun-12 00:00:03)
observed data after 82nd bakeout
intensity enhancement in G-band
Start Time (17-Jul-12 18:00:03)
accumulation rate during 22 days after 82nd bakeout
424 A/month
contamination thickness [A]
Start Time (17-Jul-12 18:00:03)
observed data after 83rd bakeout
intensity enhancement in G-band
Start Time (10-Aug-12 00:00:02)
accumulation rate during 11 days after 83rd bakeout
962 A/month
contamination thickness [A]
Start Time (10-Aug-12 00:00:02)

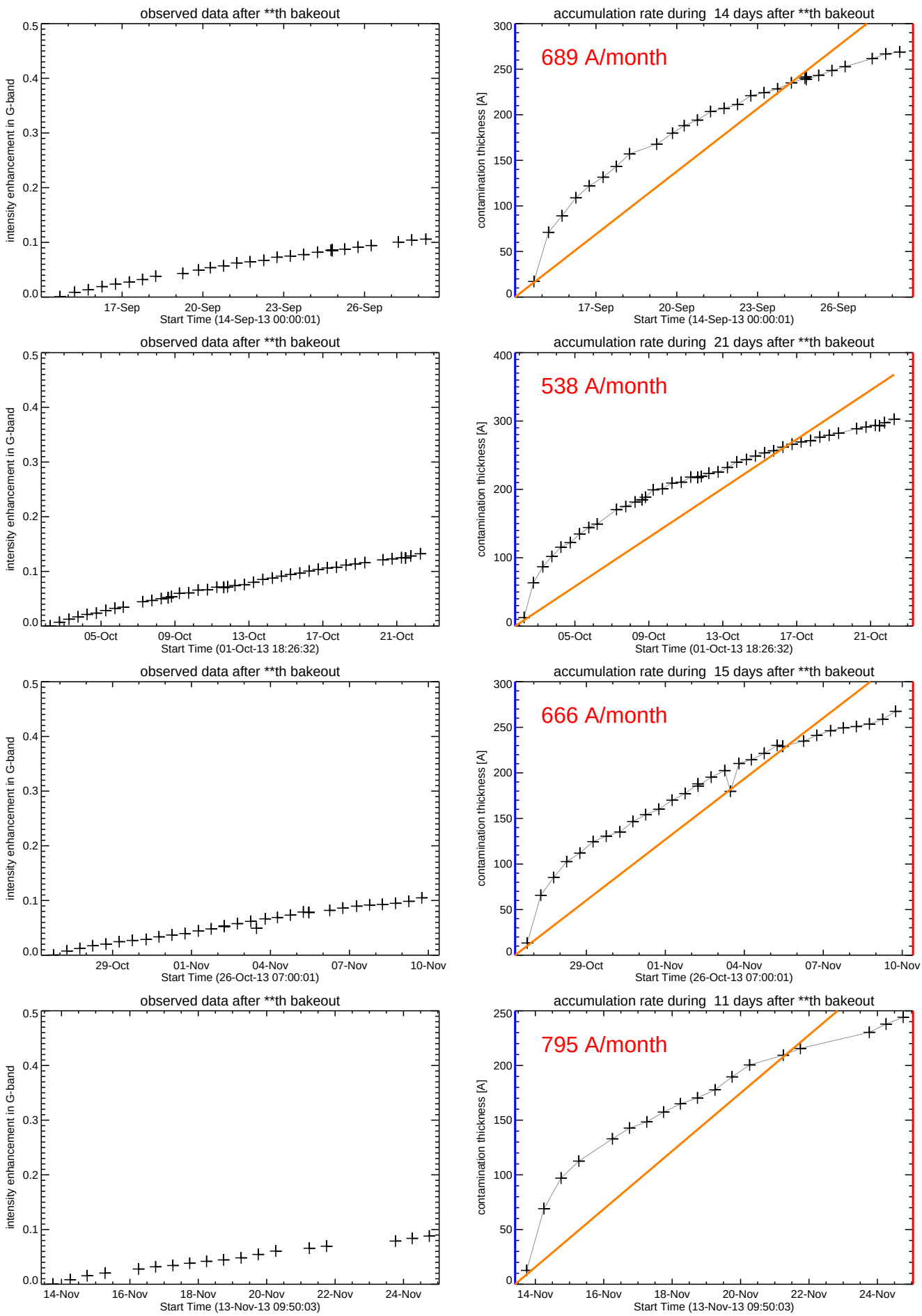

observed data after 84th bakeout
intensity enhancement in G-band
Start Time (21-Aug-12 20:37:12)
accumulation rate during 6 days after 84th bakeout
764 A/month
contamination thickness [A]
Start Time (21-Aug-12 20:37:12)
observed data after 85th bakeout
intensity enhancement in G-band
Start Time (29-Aug-12 18:30:03)
accumulation rate during 20 days after 85th bakeout
697 A/month
contamination thickness [A]
Start Time (29-Aug-12 18:30:03)
observed data after 86th bakeout
intensity enhancement in G-band
Start Time (21-Sep-12 00:15:04)
accumulation rate during 18 days after 86th bakeout
701 A/month
contamination thickness [A]
Start Time (21-Sep-12 00:15:04)
observed data after 87th bakeout
intensity enhancement in G-band
Start Time (12-Oct-12 10:10:03)
accumulation rate during 7 days after 87th bakeout
1024 A/month
contamination thickness [A]
Start Time (12-Oct-12 10:10:03)

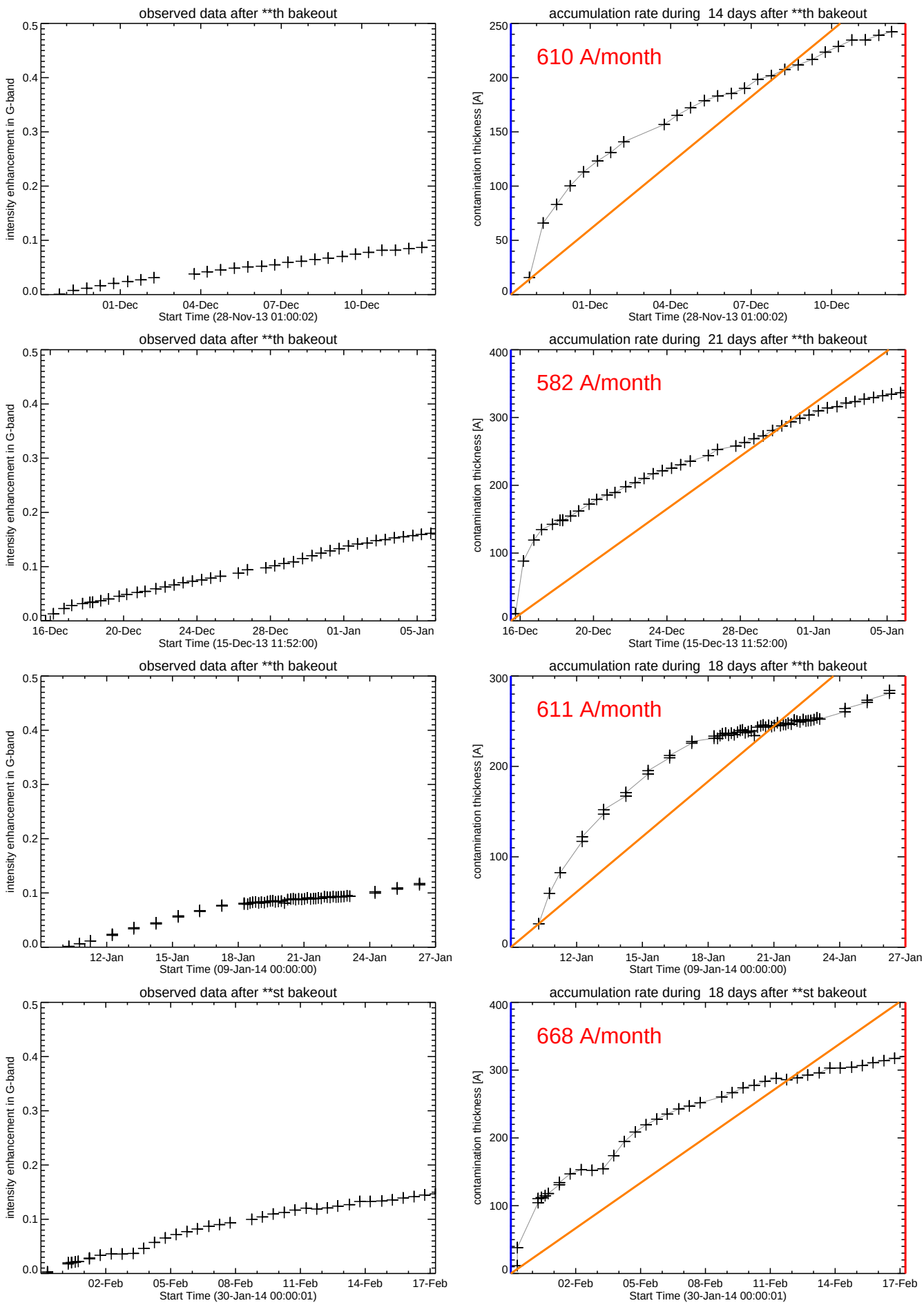

observed data after 88th bakeout
intensity enhancement in G-band
Start Time (20-Oct-12 08:10:20)
accumulation rate during 10 days after 88th bakeout
828 A/month
contamination thickness [A]
Start Time (20-Oct-12 08:10:20)
observed data after 89th bakeout
intensity enhancement in G-band
Start Time (01-Nov-12 10:30:03)
accumulation rate during 19 days after 89th bakeout
674 A/month
contamination thickness [A]
Start Time (01-Nov-12 10:30:03)
observed data after 90th bakeout
intensity enhancement in G-band
Start Time (22-Nov-12 10:10:04)
accumulation rate during 19 days after 90th bakeout
670 A/month
contamination thickness [A]
Start Time (22-Nov-12 10:10:04)
observed data after 91st bakeout
intensity enhancement in G-band
Start Time (14-Dec-12 06:20:02)
accumulation rate during 22 days after 91st bakeout
721 A/month
contamination thickness [A]
Start Time (14-Dec-12 06:20:02)

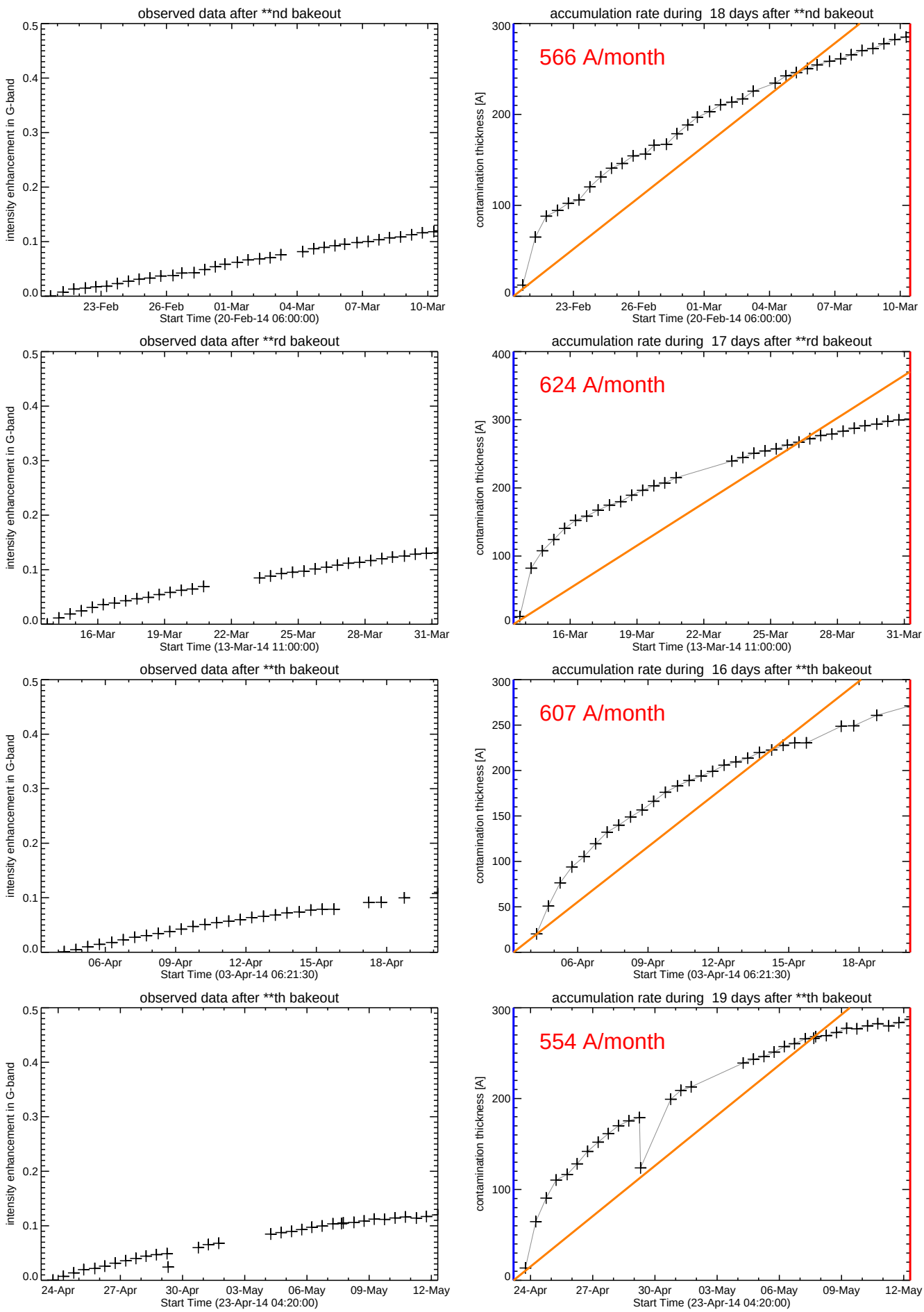

observed data after 92nd bakeout
intensity enhancement in G-band
Start Time (07-Jan-13 11:10:02)
accumulation rate during 15 days after 92nd bakeout
848 A/month
contamination thickness [A]
Start Time (07-Jan-13 11:10:02)
observed data after 93rd bakeout
intensity enhancement in G-band
Start Time (25-Jan-13 00:00:03)
accumulation rate during 18 days after 93rd bakeout
737 A/month
contamination thickness [A]
Start Time (25-Jan-13 00:00:03)
observed data after 94th bakeout
intensity enhancement in G-band
Start Time (14-Feb-13 23:59:34)
accumulation rate during 19 days after 94th bakeout
686 A/month
contamination thickness [A]
Start Time (14-Feb-13 23:59:34)
observed data after 95th bakeout
intensity enhancement in G-band
Start Time (08-Mar-13 16:50:01)
accumulation rate during 18 days after 95th bakeout
674 A/month
contamination thickness [A]
Start Time (08-Mar-13 16:50:01)

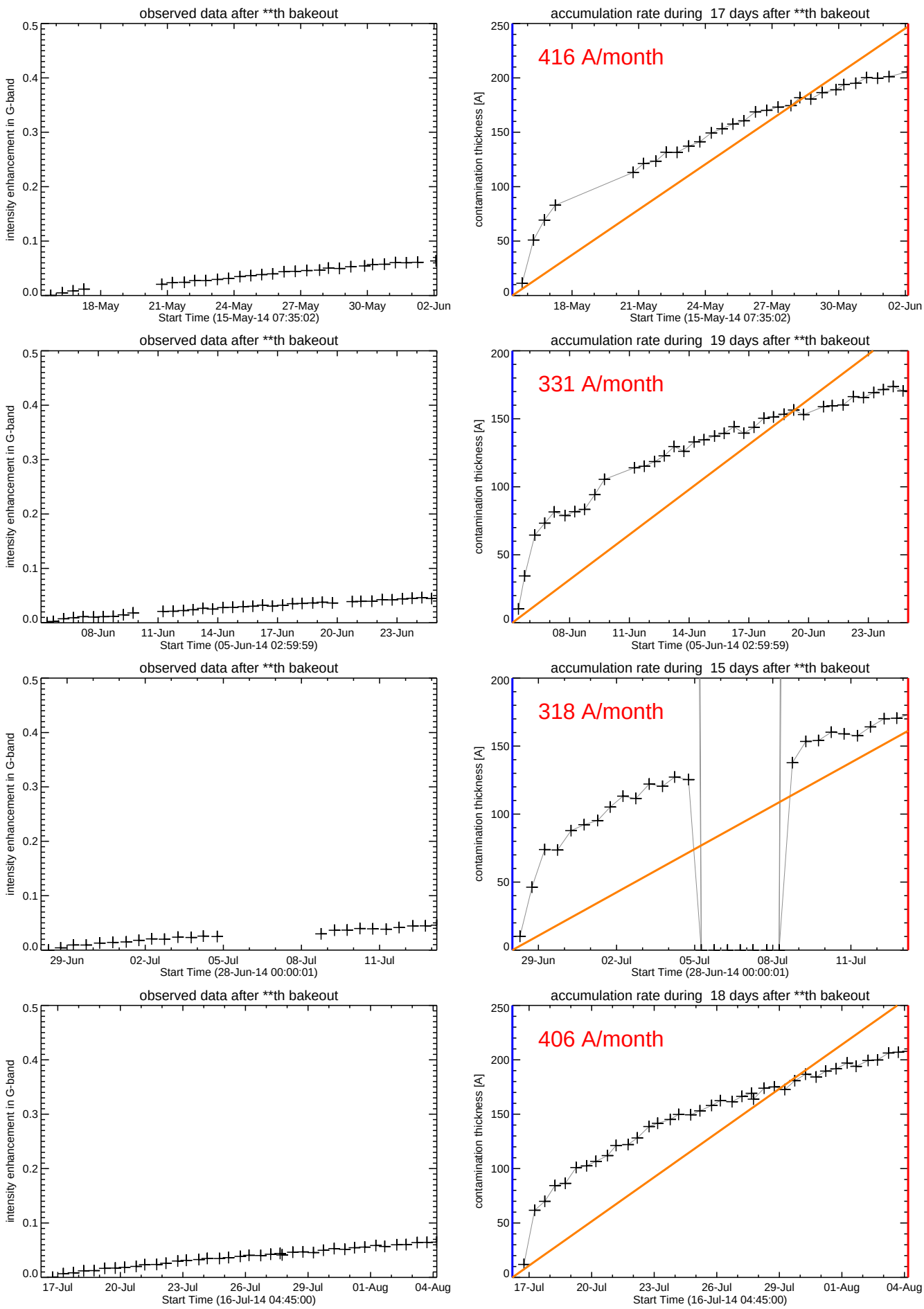

observed data after 96th bakeout
intensity enhancement in G-band
Start Time (29-Mar-13 09:56:48)
accumulation rate during 19 days after 96th bakeout
636 A/month
contamination thickness [A]
Start Time (29-Mar-13 09:56:48)
observed data after 97th bakeout
intensity enhancement in G-band
Start Time (19-Apr-13 09:59:33)
accumulation rate during 18 days after 97th bakeout
777 A/month
contamination thickness [A]
Start Time (19-Apr-13 09:59:33)
observed data after 98th bakeout
intensity enhancement in G-band
Start Time (09-May-13 10:05:02)
accumulation rate during 19 days after 98th bakeout
475 A/month
contamination thickness [A]
Start Time (09-May-13 10:05:02)
observed data after 99th bakeout
intensity enhancement in G-band
Start Time (30-May-13 18:10:02)
accumulation rate during 19 days after 99th bakeout
354 A/month
contamination thickness [A]
Start Time (30-May-13 18:10:02)

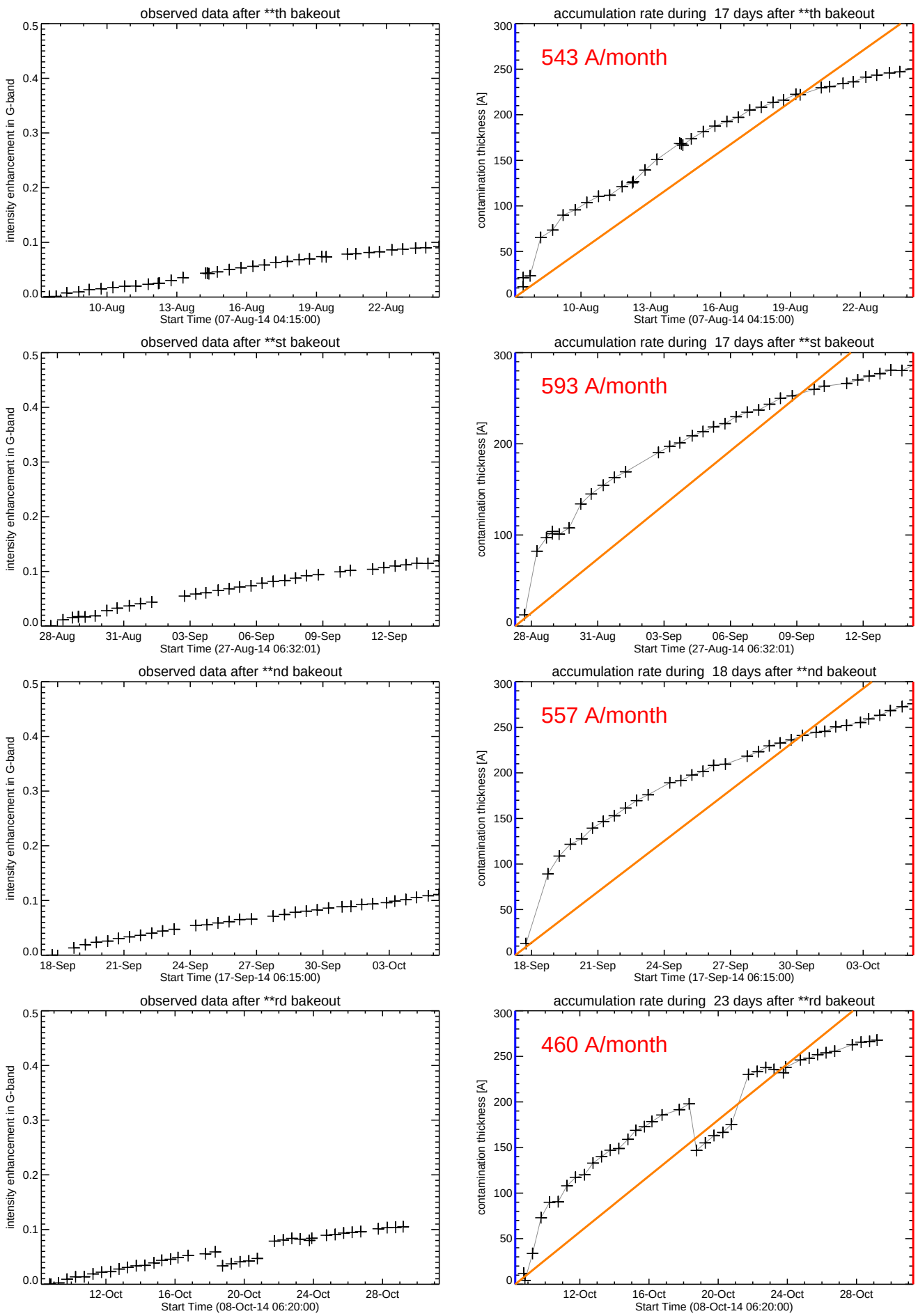

observed data after **th bakeout
intensity enhancement in G-band
Start Time (21-Jun-13 17:11:02)
accumulation rate during 18 days after **th bakeout
325 A/month
contamination thickness [A]
Start Time (21-Jun-13 17:11:02)
observed data after **st bakeout
intensity enhancement in G-band
Start Time (13-Jul-13 10:52:04)
accumulation rate during 16 days after **st bakeout
411 A/month
contamination thickness [A]
Start Time (13-Jul-13 10:52:04)
observed data after **nd bakeout
intensity enhancement in G-band
Start Time (02-Aug-13 10:37:02)
accumulation rate during 18 days after **nd bakeout
469 A/month
contamination thickness [A]
Start Time (02-Aug-13 10:37:02)
observed data after **rd bakeout
intensity enhancement in G-band
Start Time (23-Aug-13 20:00:01)
accumulation rate during 18 days after **rd bakeout
598 A/month
contamination thickness [A]
Start Time (23-Aug-13 20:00:01)

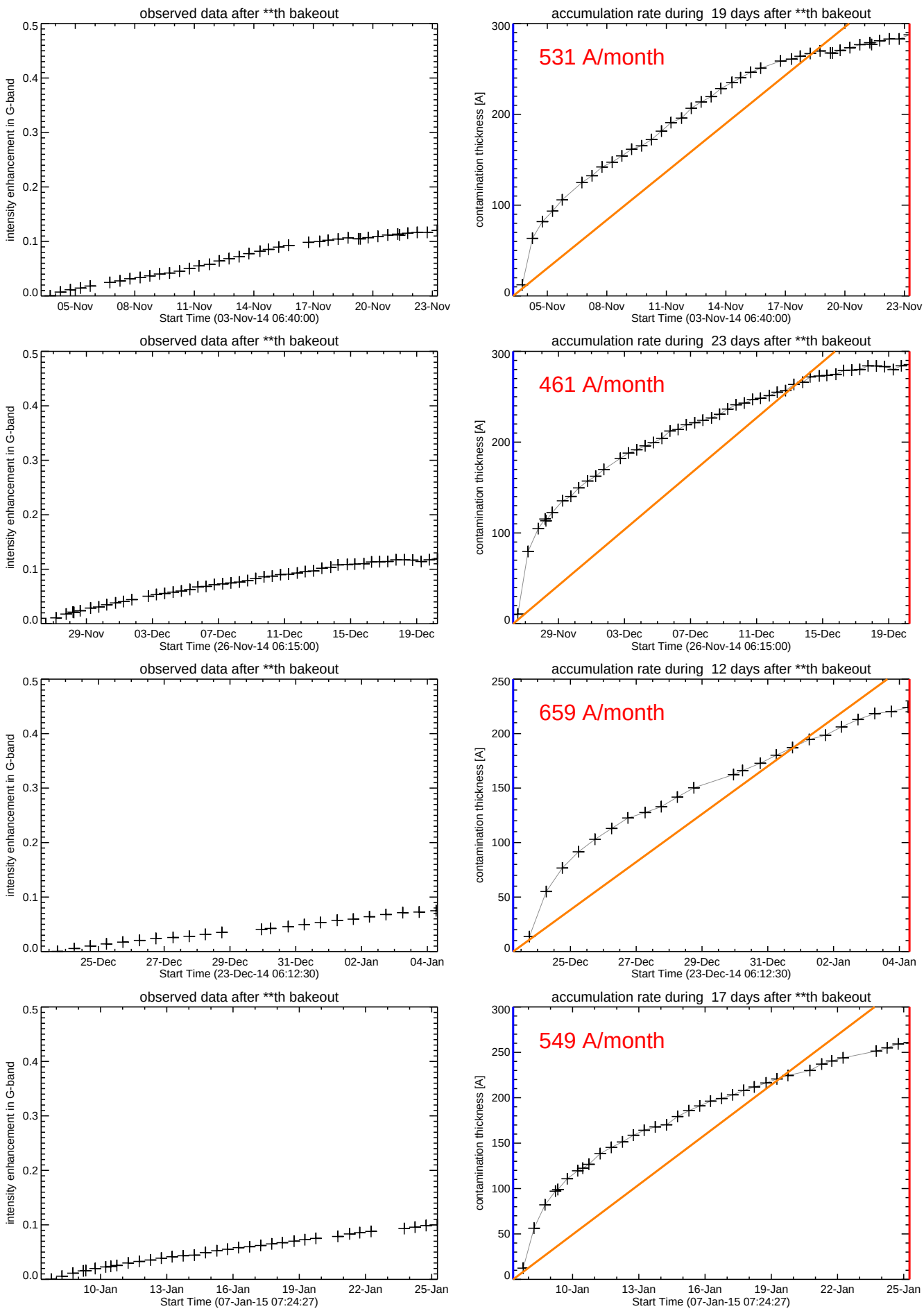

observed data after **th bakeout
intensity enhancement in G-band
Start Time (14-Sep-13 00:00:01)
accumulation rate during 14 days after **th bakeout
689 A/month
contamination thickness [A]
Start Time (14-Sep-13 00:00:01)
observed data after **th bakeout
intensity enhancement in G-band
Start Time (01-Oct-13 18:26:32)
accumulation rate during 21 days after **th bakeout
538 A/month
contamination thickness [A]
Start Time (01-Oct-13 18:26:32)
observed data after **th bakeout
intensity enhancement in G-band
Start Time (26-Oct-13 07:00:01)
accumulation rate during 15 days after **th bakeout
666 A/month
contamination thickness [A]
Start Time (26-Oct-13 07:00:01)
observed data after **th bakeout
intensity enhancement in G-band
Start Time (13-Nov-13 09:50:03)
accumulation rate during 11 days after **th bakeout
795 A/month
contamination thickness [A]
Start Time (13-Nov-13 09:50:03)

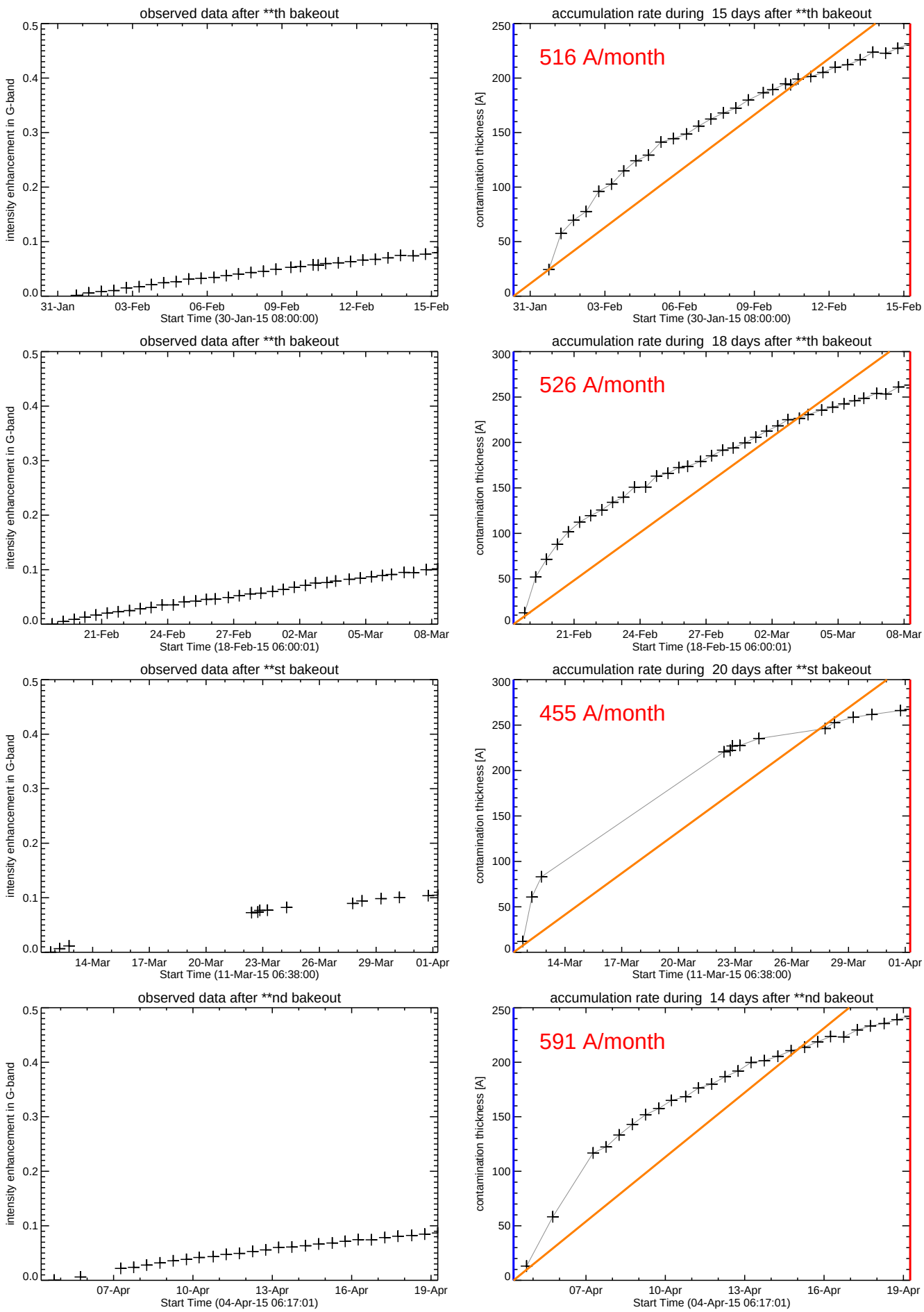

observed data after **th bakeout
intensity enhancement in G-band
Start Time (28-Nov-13 01:00:02)
accumulation rate during 14 days after **th bakeout
610 A/month
contamination thickness [A]
Start Time (28-Nov-13 01:00:02)
observed data after **th bakeout
intensity enhancement in G-band
Start Time (15-Dec-13 11:52:00)
accumulation rate during 21 days after **th bakeout
582 A/month
contamination thickness [A]
Start Time (15-Dec-13 11:52:00)
observed data after **th bakeout
intensity enhancement in G-band
Start Time (09-Jan-14 00:00:00)
accumulation rate during 18 days after **th bakeout
611 A/month
contamination thickness [A]
Start Time (09-Jan-14 00:00:00)
observed data after **st bakeout
intensity enhancement in G-band
Start Time (30-Jan-14 00:00:01)
accumulation rate during 18 days after **st bakeout
668 A/month
contamination thickness [A]
Start Time (30-Jan-14 00:00:01)

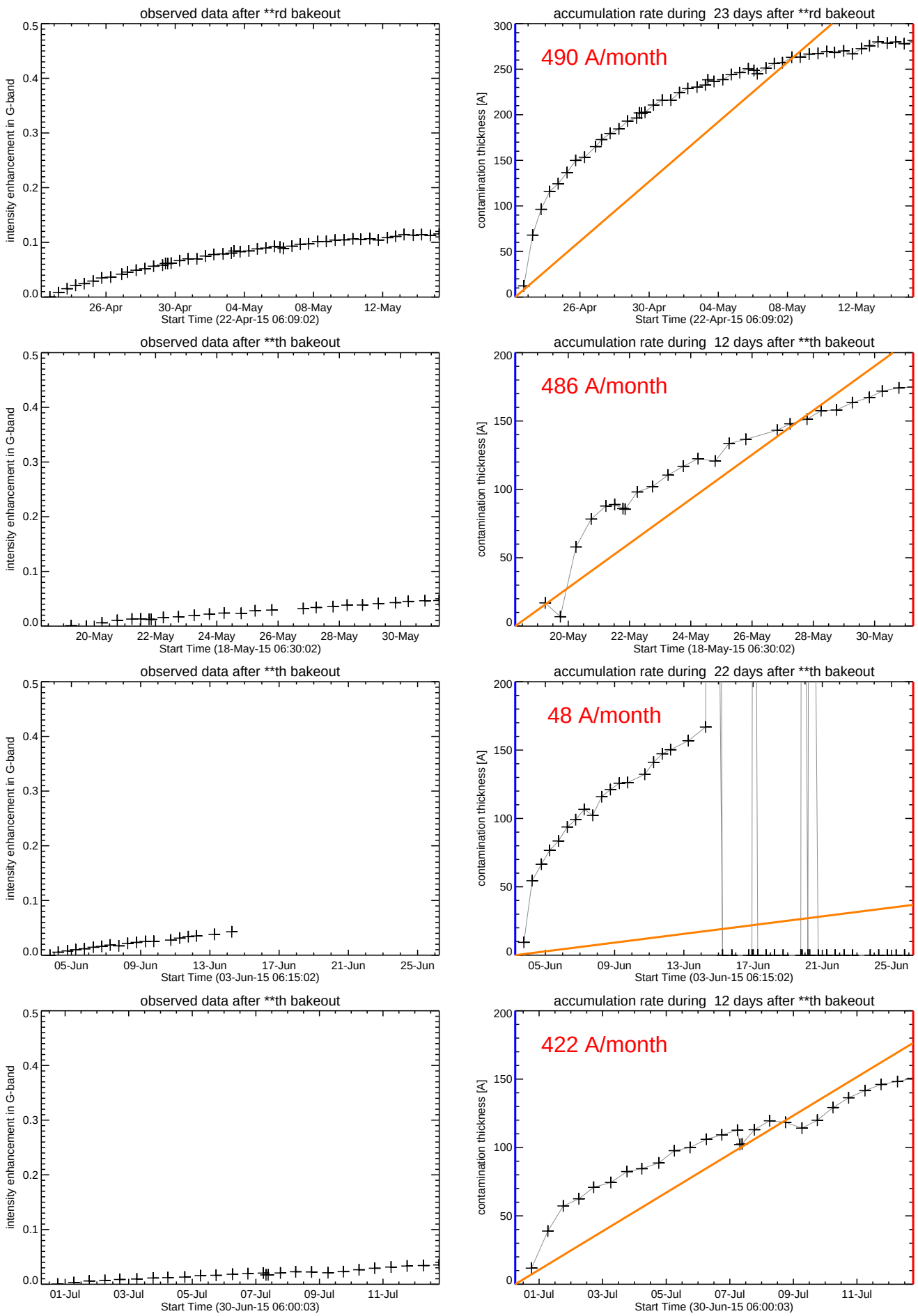

observed data after **nd bakeout
intensity enhancement in G-band
Start Time (20-Feb-14 06:00:00)
accumulation rate during 18 days after **nd bakeout
566 A/month
contamination thickness [A]
Start Time (20-Feb-14 06:00:00)
observed data after **rd bakeout
intensity enhancement in G-band
Start Time (13-Mar-14 11:00:00)
accumulation rate during 17 days after **rd bakeout
624 A/month
contamination thickness [A]
Start Time (13-Mar-14 11:00:00)
observed data after **th bakeout
intensity enhancement in G-band
Start Time (03-Apr-14 06:21:30)
accumulation rate during 16 days after **th bakeout
607 A/month
contamination thickness [A]
Start Time (03-Apr-14 06:21:30)
observed data after **th bakeout
intensity enhancement in G-band
Start Time (23-Apr-14 04:20:00)
accumulation rate during 19 days after **th bakeout
554 A/month
contamination thickness [A]
Start Time (23-Apr-14 04:20:00)

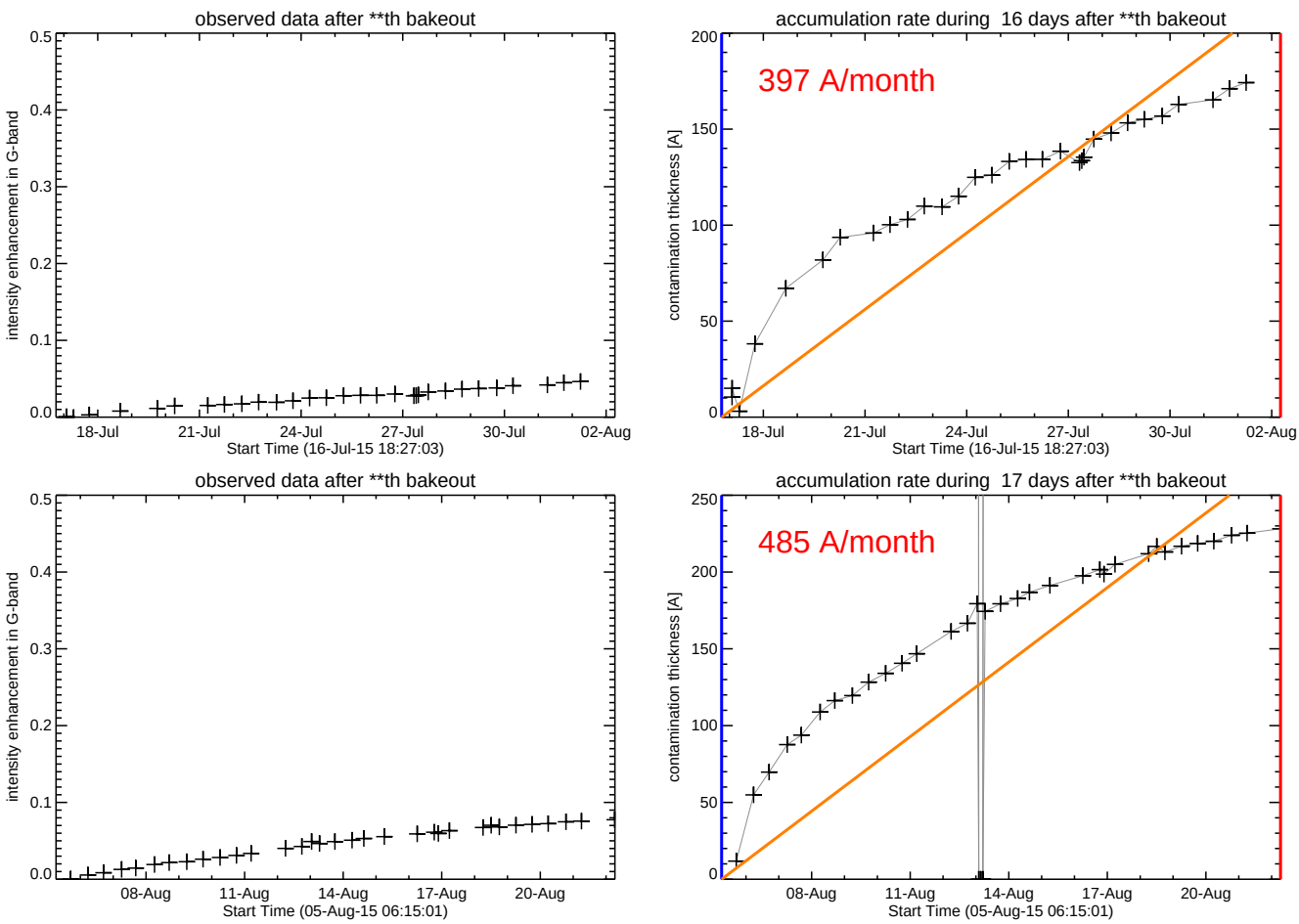

observed data after **th bakeout
intensity enhancement in G-band
Start Time (15-May-14 07:35:02)
accumulation rate during 17 days after **th bakeout
416 A/month
contamination thickness [A]
Start Time (15-May-14 07:35:02)
observed data after **th bakeout
intensity enhancement in G-band
Start Time (05-Jun-14 02:59:59)
accumulation rate during 19 days after **th bakeout
331 A/month
contamination thickness [A]
Start Time (05-Jun-14 02:59:59)
observed data after **th bakeout
intensity enhancement in G-band
Start Time (28-Jun-14 00:00:01)
accumulation rate during 15 days after **th bakeout
318 A/month
contamination thickness [A]
Start Time (28-Jun-14 00:00:01)
observed data after **th bakeout
intensity enhancement in G-band
Start Time (16-Jul-14 04:45:00)
accumulation rate during 18 days after **th bakeout
406 A/month
contamination thickness [A]
Start Time (16-Jul-14 04:45:00)


observed data after **th bakeout
intensity enhancement in G-band
Start Time (07-Aug-14 04:15:00)
accumulation rate during 17 days after **th bakeout
543 A/month
contamination thickness [A]
Start Time (07-Aug-14 04:15:00)
observed data after **st bakeout
intensity enhancement in G-band
Start Time (27-Aug-14 06:32:01)
accumulation rate during 17 days after **st bakeout
593 A/month
contamination thickness [A]
Start Time (27-Aug-14 06:32:01)
observed data after **nd bakeout
intensity enhancement in G-band
Start Time (17-Sep-14 06:15:00)
accumulation rate during 18 days after **nd bakeout
557 A/month
contamination thickness [A]
Start Time (17-Sep-14 06:15:00)
observed data after **rd bakeout
intensity enhancement in G-band
Start Time (08-Oct-14 06:20:00)
accumulation rate during 23 days after **rd bakeout
460 A/month
contamination thickness [A]
Start Time (08-Oct-14 06:20:00)


observed data after **th bakeout
intensity enhancement in G-band
Start Time (03-Nov-14 06:40:00)
accumulation rate during 19 days after **th bakeout
531 A/month
contamination thickness [A]
Start Time (03-Nov-14 06:40:00)
observed data after **th bakeout
intensity enhancement in G-band
Start Time (26-Nov-14 06:15:00)
accumulation rate during 23 days after **th bakeout
461 A/month
contamination thickness [A]
Start Time (26-Nov-14 06:15:00)
observed data after **th bakeout
intensity enhancement in G-band
Start Time (23-Dec-14 06:12:30)
accumulation rate during 12 days after **th bakeout
659 A/month
contamination thickness [A]
Start Time (23-Dec-14 06:12:30)
observed data after **th bakeout
intensity enhancement in G-band
Start Time (07-Jan-15 07:24:27)
accumulation rate during 17 days after **th bakeout
549 A/month
contamination thickness [A]
Start Time (07-Jan-15 07:24:27)


observed data after **th bakeout
intensity enhancement in G-band
Start Time (30-Jan-15 08:00:00)
accumulation rate during 15 days after **th bakeout
516 A/month
contamination thickness [A]
Start Time (30-Jan-15 08:00:00)
observed data after **th bakeout
intensity enhancement in G-band
Start Time (18-Feb-15 06:00:01)
accumulation rate during 18 days after **th bakeout
526 A/month
contamination thickness [A]
Start Time (18-Feb-15 06:00:01)
observed data after **st bakeout
intensity enhancement in G-band
Start Time (11-Mar-15 06:38:00)
accumulation rate during 20 days after **st bakeout
455 A/month
contamination thickness [A]
Start Time (11-Mar-15 06:38:00)
observed data after **nd bakeout
intensity enhancement in G-band
Start Time (04-Apr-15 06:17:01)
accumulation rate during 14 days after **nd bakeout
591 A/month
contamination thickness [A]
Start Time (04-Apr-15 06:17:01)


observed data after **rd bakeout
intensity enhancement in G-band
Start Time (22-Apr-15 06:09:02)
accumulation rate during 23 days after **rd bakeout
490 A/month
contamination thickness [A]
Start Time (22-Apr-15 06:09:02)
observed data after **th bakeout
intensity enhancement in G-band
Start Time (18-May-15 06:30:02)
accumulation rate during 12 days after **th bakeout
486 A/month
contamination thickness [A]
Start Time (18-May-15 06:30:02)
observed data after **th bakeout
intensity enhancement in G-band
Start Time (03-Jun-15 06:15:02)
accumulation rate during 22 days after **th bakeout
48 A/month
contamination thickness [A]
Start Time (03-Jun-15 06:15:02)
observed data after **th bakeout
intensity enhancement in G-band
Start Time (30-Jun-15 06:00:03)
accumulation rate during 12 days after **th bakeout
422 A/month
contamination thickness [A]
Start Time (30-Jun-15 06:00:03)


observed data after **th bakeout
intensity enhancement in G-band
0.0
0.1
0.2
0.3
0.4
0.5
18-Jul
21-Jul
24-Jul
27-Jul
30-Jul
02-Aug
Start Time (16-Jul-15 18:27:03)
accumulation rate during 16 days after **th bakeout
397 A/month
contamination thickness [A]
0
50
100
150
200
18-Jul
21-Jul
24-Jul
27-Jul
30-Jul
02-Aug
Start Time (16-Jul-15 18:27:03)
observed data after **th bakeout
intensity enhancement in G-band
0.0
0.1
0.2
0.3
0.4
0.5
08-Aug
11-Aug
14-Aug
17-Aug
20-Aug
Start Time (05-Aug-15 06:15:01)
accumulation rate during 17 days after **th bakeout
485 A/month
contamination thickness [A]
0
50
100
150
200
250
08-Aug
11-Aug
14-Aug
17-Aug
20-Aug
Start Time (05-Aug-15 06:15:01)