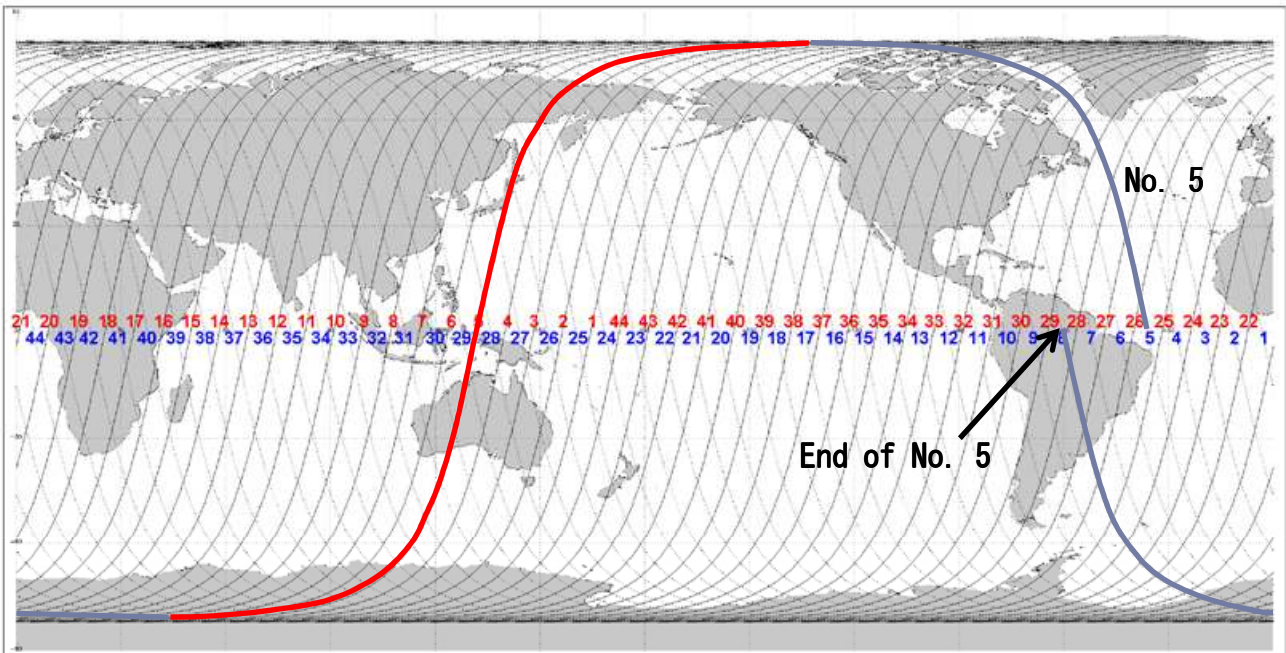


“GOSAT path calendar”

A path starts when the ground orbit of GOSAT reaches the ascending node crossing the equator.

Red : Descending Blue : Ascending



The figure shows the expected GOSAT orbit.

Since GOSAT comes back to the same location 3 days after, GOSAT paths are grouped in 3 groups (A, B, C group). The path calendar of each group is shown in the table below.

The date in the path calendar is defined at the longitude of the ascending node.

Therefore, if the path crosses the international date line to the east, the date could be a day before.

Path No.		
Group A	Group B	Group C
	43	44
1	2	3
4	5	6
7	8	9
10	11	12
13	14	15
16	17	18
19	20	21
22	23	24
25	26	27
28	29	30
31	32	33
34	35	36
37	38	39
40	41	42

Path No.		
Group A	Group B	Group C
	43	44
1	2	3
4	5	6
7	8	9
10	11	12
13	14	15
16	17	18
19	20	21
22	23	24
25	26	27
28	29	30
31	32	33
34	35	36
37	38	39
40	41	42

Path No.		
Group A	Group B	Group C
	43	44
1	2	3
4	5	6
7	8	9
10	11	12
13	14	15
16	17	18
19	20	21
22	23	24
25	26	27
28	29	30
31	32	33
34	35	36
37	38	39
40	41	42

2009 Jan		
Group A	Group B	Group C

2009 Feb		
Group A	Group B	Group C
	2/1	2/2
2/3	2/4	2/5
2/6	2/7	2/8
2/9	2/10	2/11
2/12	2/13	2/14
2/15	2/16	2/17
2/18	2/19	2/20
2/21	2/22	2/23
2/24	2/25	2/26
2/27	2/28	

2009 Mar		
Group A	Group B	Group C
		3/1
3/2	3/3	3/4
3/5	3/6	3/7
3/8	3/9	3/10
3/11	3/12	3/13
3/14	3/15	3/16
3/17	3/18	3/19
3/20	3/21	3/22
3/23	3/24	3/25
3/26	3/27	3/28
3/29	3/30	3/31

2009 Apr		
Group A	Group B	Group C
4/1	4/2	4/3
4/4	4/5	4/6
4/7	4/8	4/9
4/10	4/11	4/12
4/13	4/14	4/15
4/16	4/17	4/18
4/19	4/20	4/21
4/22	4/23	4/24
4/25	4/26	4/27
4/28	4/29	4/30

2009 May		
Group A	Group B	Group C
5/1	5/2	5/3
5/4	5/5	5/6
5/7	5/8	5/9
5/10	5/11	5/12
5/13	5/14	5/15
5/16	5/17	5/18
5/19	5/20	5/21
5/22	5/23	5/24
5/25	5/26	5/27
5/28	5/29	5/30
5/31		

2009 Jun		
Group A	Group B	Group C
	6/1	6/2
6/3	6/4	6/5
6/6	6/7	6/8
6/9	6/10	6/11
6/12	6/13	6/14
6/15	6/16	6/17
6/18	6/19	6/20
6/21	6/22	6/23
6/24	6/25	6/26
6/27	6/28	6/29
6/30		

Path No.		
Group A	Group B	Group C
	43	44
1	2	3
4	5	6
7	8	9
10	11	12
13	14	15
16	17	18
19	20	21
22	23	24
25	26	27
28	29	30
31	32	33
34	35	36
37	38	39
40	41	42

Path No.		
Group A	Group B	Group C
	43	44
1	2	3
4	5	6
7	8	9
10	11	12
13	14	15
16	17	18
19	20	21
22	23	24
25	26	27
28	29	30
31	32	33
34	35	36
37	38	39
40	41	42

Path No.		
Group A	Group B	Group C
	43	44
1	2	3
4	5	6
7	8	9
10	11	12
13	14	15
16	17	18
19	20	21
22	23	24
25	26	27
28	29	30
31	32	33
34	35	36
37	38	39
40	41	42

2009 Jul		
Group A	Group B	Group C
	7/1	7/2
7/3	7/4	7/5
7/6	7/7	7/8
7/9	7/10	7/11
7/12	7/13	7/14
7/15	7/16	7/17
7/18	7/19	7/20
7/21	7/22	7/23
7/24	7/25	7/26
7/27	7/28	7/29
7/30	7/31	

2009 Aug		
Group A	Group B	Group C
		8/1
8/2	8/3	8/4
8/5	8/6	8/7
8/8	8/9	8/10
8/11	8/12	8/13
8/14	8/15	8/16
8/17	8/18	8/19
8/20	8/21	8/22
8/23	8/24	8/25
8/26	8/27	8/28
8/29	8/30	8/31

2009 Sep		
Group A	Group B	Group C
9/1	9/2	9/3
9/4	9/5	9/6
9/7	9/8	9/9
9/10	9/11	9/12
9/13	9/14	9/15
9/16	9/17	9/18
9/19	9/20	9/21
9/22	9/23	9/24
9/25	9/26	9/27
9/28	9/29	9/30

2009 Oct		
Group A	Group B	Group C
10/1	10/2	10/3
10/4	10/5	10/6
10/7	10/8	10/9
10/10	10/11	10/12
10/13	10/14	10/15
10/16	10/17	10/18
10/19	10/20	10/21
10/22	10/23	10/24
10/25	10/26	10/27
10/28	10/29	10/30
10/31		

2009 Nov		
Group A	Group B	Group C
	11/1	11/2
11/3	11/4	11/5
11/6	11/7	11/8
11/9	11/10	11/11
11/12	11/13	11/14
11/15	11/16	11/17
11/18	11/19	11/20
11/21	11/22	11/23
11/24	11/25	11/26
11/27	11/28	11/29
11/30		

2009 Dec		
Group A	Group B	Group C
	12/1	12/2
12/3	12/4	12/5
12/6	12/7	12/8
12/9	12/10	12/11
12/12	12/13	12/14
12/15	12/16	12/17
12/18	12/19	12/20
12/21	12/22	12/23
12/24	12/25	12/26
12/27	12/28	12/29
12/30	12/31	