

ALOS-2 Orbit keeping range deviation history [2023~]

year	Orbit keeping range deviation date [UTC]		Orbit holding range return date [UTC]		factor
		Path		Path	
2023	2023/2/8	176	2023/2/9	179	For space debris avoidance operations.
	2023/2/28	96	2023/2/28	138	Due to the influence of solar activity.
	2023/3/4	122	2023/3/5	83	For space debris avoidance operations.
	2023/4/25	68	2023/4/26	1	Due to the influence of solar activity.
	2023/7/2	62	2023/7/3	121	For space debris avoidance operations.
	2023/10/14	178	2023/10/18	148	For space debris avoidance operations.
	2023/10/28	94	2023/10/29	206	Due to the influence of solar activity.
	2023/11/6	163	2023/11/8	71	Due to the influence of solar activity.
	2023/11/23	32	2023/11/23	186	Due to the influence of solar activity.
	2023/11/25	10	2023/11/25	122	Due to the influence of solar activity.
	2023/11/26	167	2023/11/27	170	Due to the influence of solar activity.
	2023/12/3	76	2023/12/3	90	Due to the influence of solar activity.
2024	2024/3/17	153	2024/3/19	75	Due to a temporary satellite malfunction, orbit control was canceled.
	2024/3/26	138	2024/3/28	46	Due to the influence of solar activity.
	2024/4/17	106	2024/4/18	39	Due to the influence of solar activity.
	2024/4/21	160	2024/4/21	202	Due to the influence of solar activity.
	2024/5/11	80	2024/5/15	106	Due to the influence of solar activity.
	2024/8/12	177	2024/8/13	194	Due to the influence of solar activity.
	2024/8/30	133	2024/9/1	41	Due to the influence of solar activity.
	2024/9/14	66	2024/9/14	150	Due to the influence of solar activity.
	2024/10/4	140	2024/10/4	154	Due to the influence of solar activity.
	2024/10/8	110	2024/10/9	43	Due to the influence of solar activity.
	2024/10/12	38	2024/10/13	195	Due to the influence of solar activity.
	2024/10/28	86	2024/10/28	170	Due to the influence of solar activity.
	2024/11/3	104	2024/11/3	118	Due to the influence of solar activity.
	2024/11/27	148	2024/12/2	65	Due to a temporary satellite malfunction, orbit control was canceled.
	2024/12/6	105	2024/12/16	9	Due to a satellite malfunction, orbit control could not be performed.
2025	2025/1/2	158	2025/1/3	35	Due to the influence of solar activity.
	2025/3/10	202	2025/3/13	186	For space debris avoidance operations.
	2025/3/23	146	2025/3/24	9	Due to the influence of solar activity.
	2025/4/17	137	2025/4/25	35	Due to a satellite malfunction, orbit control could not be performed.