

Flight	Flight time (UTC)	Max. height (m a.g.l.)	Sky conditions	SO ₂ ($\mu\text{g m}^{-3}$)	p_0 (hPa)	$T_{1\text{ m}}$ ($^{\circ}\text{C}$)
1	06:15–06:50	950	stratocumulus	1.7–2.4	998	7.7–8.8
2	07:50–08:17	700	ABL clouds	1.1–2.2	999	5.3–6.1
3	08:55–09:30	750	ABL clouds	1.9–2.9	999	7.0–9.1
4	10:41–11:28	1000	ABL clouds	3.7–4.6	1000	10.8–11.3
5	11:45–12:27	950	ABL clouds–stratocumulus	2.7–4.4	1000	10.8–12.1
6	13:20–13:58	950	stratocumulus	3.6–5.0	1001	11.8–12.3