

	OBS	REF	ALL_ICE	ALL_LIQ	HET	NOCONV
LWP <sub>oc</sub> , g m <sup>-2</sup>	81.4 (30–90)	70.6	75.9	111.3	62.5	53.3
LWP <sub>oc,low_pr</sub> , g m <sup>-2</sup>	73.5 ± 5.5	76.2	70.4	141.1	68.1	42.0
IWP, g m <sup>-2</sup>	25 ± 7	14.8	16.5	8.6	26	11.7
N <sub>l</sub> , 10 <sup>10</sup> m <sup>-2</sup>	–	3.1	2.4	6.4	2.9	4.5
N <sub>l,oc,top</sub> , cm <sup>-3</sup>	72 ± 38	78.3	95.6	69.6	77.4	74.2
N <sub>i</sub> , 10 <sup>8</sup> m <sup>-2</sup>	–	7.9	8.4	9.3	10.7	5.8
CC, %	68 ± 5	68.1	67.8	70.6	66.3	71.2
P, mm d <sup>-1</sup>	2.7 ± 0.2	2.99	2.92	2.87	3.03	3.00
SW CRE, W m <sup>-2</sup>	–47.3 (–44 to –53.3)	–49.9	–48.2	–62.6	–49.9	–52.2
LW CRE, W m <sup>-2</sup>	26.2 (22 to 30.5)	24.1	22.4	35.6	24.6	24.7
Net CRE, W m <sup>-2</sup>	–21.1 (–17.1 to –22.8)	–25.8	–25.8	–26.9	–25.4	–27.5