

Second day mean

| Sim/obs | LWP (g m^{-2}) | R_{sfc} (mm day^{-1}) | R_{cb} (mm day^{-1}) | A_{cld} | A_{all} | CF (%) | $N_{\text{a_sub}}$ (cm^{-3}) | $N_{\text{d_top}}$ (cm^{-3}) | $R_{\text{eff_top}}$ |
|-----------|---------------------------|---|--|-------------------------|------------------|--------|--|--|-----------------------|
| ctrl | 64 [2, 57] | 4.6 [0.2, 2.4] | 8.4 [0.1, 2.3] | 0.18 [< 0.01 , 0.30] | 0.22 | 44 | 36 [32, 39] | 9 [3, 12] | 21 [17, 26] |
| detrained | 92 [38, 101] | 4.5 [0.2, 2.6] | 9.2 [0.3, 4.6] | 0.37 [0.28, 0.43] | 0.13 | 36 | – | 8 [3, 12] | 23 [19, 27] |
| wall | 331 [71, 449] | 10.0 [0.4, 7.8] | 33.7 [0.4, 18.5] | 0.61 [0.45, 0.77] | 0.05 | 8 | – | 13 [4, 18] | 21 [17, 25] |
| ship | 75 [10, 73] | 4.5 [0.2, 2.1] | 7.7 [0.1, 2.2] | 0.26 [0.07, 0.41] | 0.27 | 58 | 50 [33, 50] | 14 [4, 17] | 21 [16, 26] |
| seeded | 87 [18, 88] | 4.8 [0.2, 2.2] | 7.6 [0.1, 2.0] | 0.33 [0.16, 0.48] | 0.35 | 72 | 77 [47, 81] | 24 [6, 31] | 18 [14, 22] |
| detrained | 87 [38, 99] | 4.1 [0.2, 2.1] | 5.9 [0.1, 2.4] | 0.43 [0.32, 0.52] | 0.25 | 59 | – | 25 [7, 32] | 19 [14, 22] |
| wall | 254 [54, 307] | 9.6 [0.3, 6.8] | 24.6 [0.2, 8.1] | 0.59 [0.43, 0.75] | 0.08 | 13 | – | 36 [10, 46] | 18 [14, 21] |
| unseeded | 67 [5, 67] | 4.3 [0.2, 2.1] | 7.7 [0.1, 2.3] | 0.21 [0.04, 0.36] | 0.24 | 51 | 35 [31, 38] | 9 [3, 11] | 22 [18, 27] |
| detrained | 92 [41, 104] | 4.1 [0.2, 2.2] | 8.1 [0.4, 4.1] | 0.37 [0.29, 0.44] | 0.16 | 43 | – | 8 [3, 11] | 24 [19, 28] |
| wall | 299 [68, 414] | 9.6 [0.3, 7.1] | 30.2 [0.4, 15.2] | 0.57 [0.41, 0.73] | 0.05 | 8 | – | 12 [4, 17] | 22 [18, 26] |