

| Campaign | T_{\min} (K) | T_{\max} (K) | T_{mean} (K) | Instruments | Number of ice particles analysed | Percentage of ice particles rejected owing to shattering |
|-------------|-------------------|-------------------|--------------------------|--------------|-------------------------------------|---|
| ACRIDICON | 198 | 240 | 216 | SID-3, PHIPS | 28 123 (SID-3), 78 177 (PHIPS) | 1.33 % (SID-3), 29.6 % (PHIPS) |
| MAXPEC | 205 | 240 | 227 | SID-3 | 24 769 | 0.80 % |
| ML-CIRRUS | 207 | 241 | 222 | SID-3 | 9830 | 0.07 % |
| RACEPAC | 260 | 273 | 267 | SID-3 | 1069 | 19 % |
| ACLOUD | 256 | 281 | 271 | SID-3, PHIPS | 2812 (SID-3), 20 610 (PHIPS) | 7.46 % (SID-3), 22.3 % (PHIPS) |
| ARISTO 2017 | 215 | 259 | 239 | PHIPS | 9984 | 15.2 % |
| CIRRUS'98 | 218 | 233 | 230 | PN | 2000 | – |
| ASTAR | 265 | 271 | 268 | PN | 2000 | – |
| CONCERT | 213 | 258 | 227 | PN | 4500 | – |
| INCA NH | 208 | 240 | 227 | PN | 22 000 | – |
| INCA SH | 213 | 240 | 227 | PN | 32 000 | – |
| SOCRATES | 238 | 277 | 251 | PHIPS | 107 945 | – |