

|          | AOD <sub>SP</sub> vs. AOD <sub>t</sub> |        | AOD <sub>SP</sub> vs. AOD <sub>a</sub> |       | AOD <sub>SP</sub> vs. AOD <sub>ta</sub> |       |
|----------|--|--------|--|-------|---|-------|
|          | DB                                     | DT     | DB                                     | DT    | DB                                      | DT    |
| RMSE     | 0.084                                  | 0.060  | 0.065                                  | 0.062 | 0.078                                   | 0.061 |
| MAE      | 0.062                                  | 0.045  | 0.046                                  | 0.047 | 0.056                                   | 0.046 |
| BIAS     | -0.053                                 | -0.001 | -0.033                                 | 0.006 | -0.046                                  | 0.002 |
| <i>R</i> | 0.730                                  | 0.729  | 0.785                                  | 0.779 | 0.741                                   | 0.753 |
| <i>f</i> | 0.656                                  | 0.803  | 0.763                                  | 0.795 | 0.694                                   | 0.800 |
| Cases    | 311                                    | 335    | 169                                    | 254   | 480                                     | 589   |