

| Infiltration type | n | R^2 | | | | RMSE (cm) | | | | $R^2 > 0.90$ | $R^2 > 0.99$ |
|-------------------|------|-------|-------|-----|-------|-----------|-----------------------|-------|------|--------------|--------------|
| | | Mean | Min | Max | SD | Mean | Min | Max | SD | | |
| 1-D | 828 | 0.985 | 0.529 | 1 | 0.049 | 0.900 | 1.3×10^{-4} | 69.30 | 3.31 | 801 | 640 |
| 3-D | 3350 | 0.975 | 0.032 | 1 | 0.066 | 0.449 | 5.5×10^{-12} | 98.95 | 2.95 | 3136 | 2276 |
| All | 4178 | 0.977 | 0.032 | 1 | 0.063 | 0.538 | 5.5×10^{-12} | 98.95 | 3.03 | 3937 | 2916 |