

				MBE	MAE	RMSE	$d$	Slope	$r^2$
				$\text{W m}^{-2}$	$\text{W m}^{-2}$	$\text{W m}^{-2}$	–	–	–
GDK	optimization ( $N = 538$ )	data set	before optim.	10	22	36	0.91	0.93	0.67
			after optim.	10	22	36	0.91	0.92	0.66
	validation ( $N = 232$ )	data set	before optim.	10	19	29	0.93	0.96	0.73
			after optim.	10	19	29	0.93	0.96	0.73
GCK	optimization ( $N = 593$ )	data set	before optim.	–2	24	41	0.95	0.89	0.81
			after optim.	–2	24	41	0.95	0.90	0.81
	validation ( $N = 256$ )	data set	before optim.	–1	24	38	0.95	0.87	0.81
			after optim.	–1	24	38	0.95	0.88	0.81