Figure S1

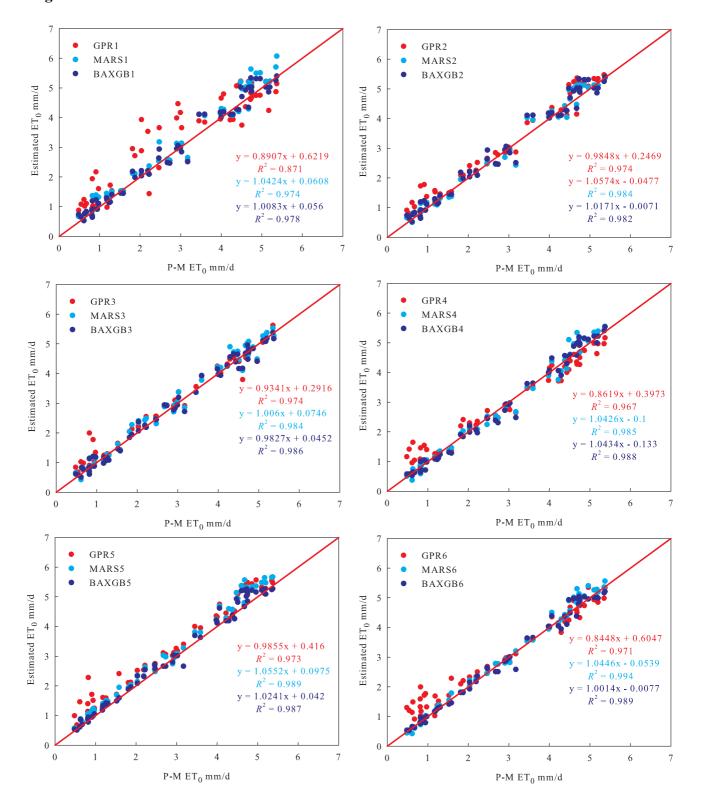


Figure S2 GPR GPR RE 0.2 0.0 ET0 mm/d -0.2 ET0 mm/d -0.4 -0.6 -0.8 -1.0 -1.2 -1.4 10 12 10 11 12 13 MonthMonth 0.4 MARS MARS RE 0.2 0.0 ET0 mm/d ET0 mm/d -0.2 2 -0.4 -0.6 -0.8 12 11 12 13 Month Month 0.4 BAXGB BAXGB RE 0.3 0.2 0.1 ET0 mm/d ET0 mm/d 0.0 -0.1 -0.2 -0.3

10 11 12 13

Month

10 11 12

Month

Figure S3

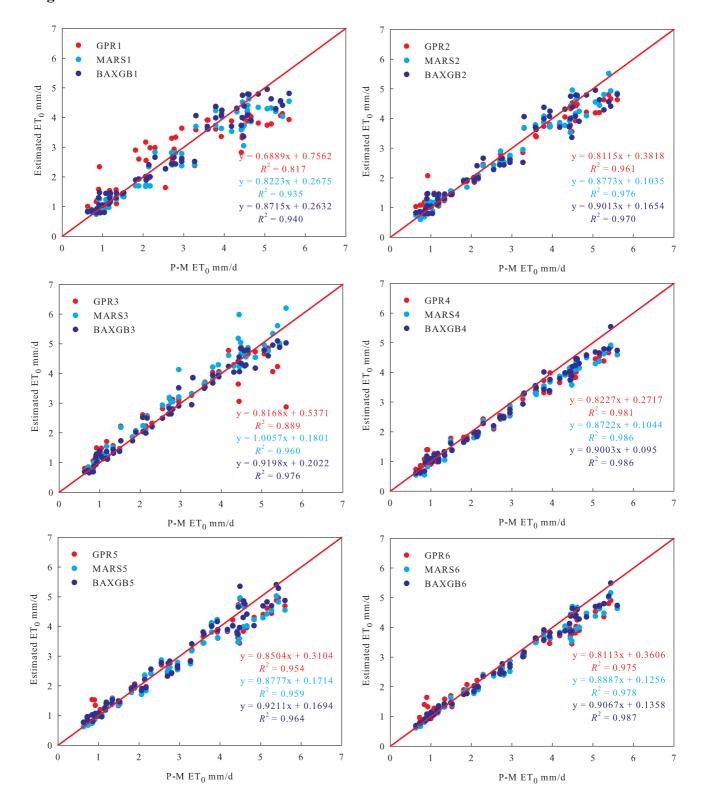


Figure S4 GPR GPR RE 1.0 Relative error mm/d 0.5 ET0 mm/d -0.5 -1.0 12 11 12 MonthMonth 0.9 MARS MARS RE 0.6 Relative error mm/d 0.3 ET0 mm/d 0.0 2 -0.3 -0.6 -0.9 12 11 12 Month Month 0.6 BAXGB BAXGB RE 0.4 Relative error mm/d 0.2 ET0 mm/d 0.0 -0.2 10 11 12 13 10 11 12 13

Month

Month