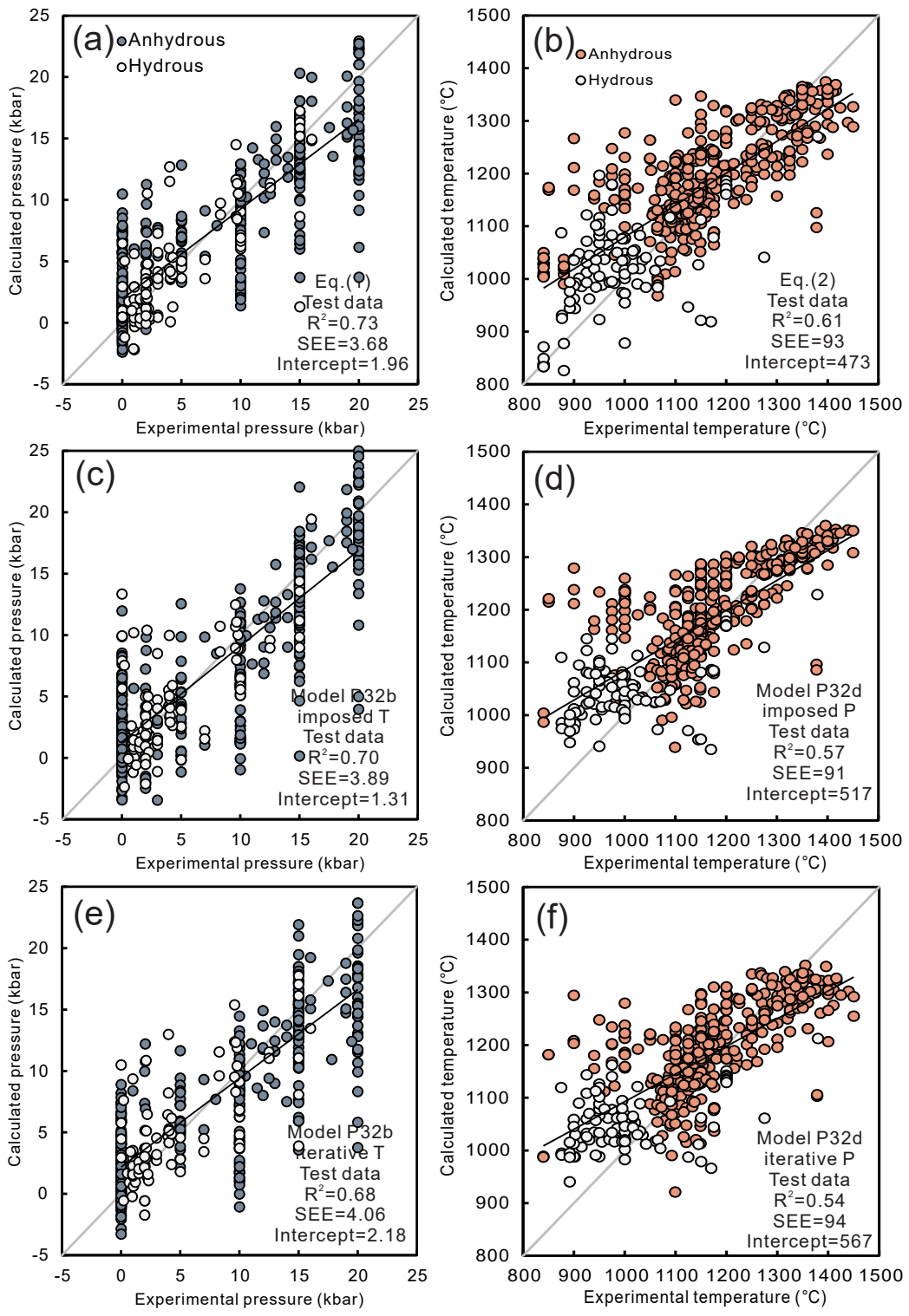
(a)
Anhydrous
Hydrous
Eq.(1)
Test data
R²=0.73
SEE=3.68
Intercept=1.96
Calculated pressure (kbar)
Experimental pressure (kbar)
(b)
Anhydrous
Hydrous
Eq.(2)
Test data
R²=0.61
SEE=93
Intercept=473
Calculated temperature (°C)
Experimental temperature (°C)
(c)
Model P32b
imposed T
Test data
R²=0.70
SEE=3.89
Intercept=1.31
Calculated pressure (kbar)
Experimental pressure (kbar)
(d)
Model P32d
imposed P
Test data
R²=0.57
SEE=91
Intercept=517
Calculated temperature (°C)
Experimental temperature (°C)
(e)
Model P32b
iterative T
Test data
R²=0.68
SEE=4.06
Intercept=2.18
Calculated pressure (kbar)
Experimental pressure (kbar)
(f)
Model P32d
iterative P
Test data
R²=0.54
SEE=94
Intercept=567
Calculated temperature (°C)
Experimental temperature (°C)