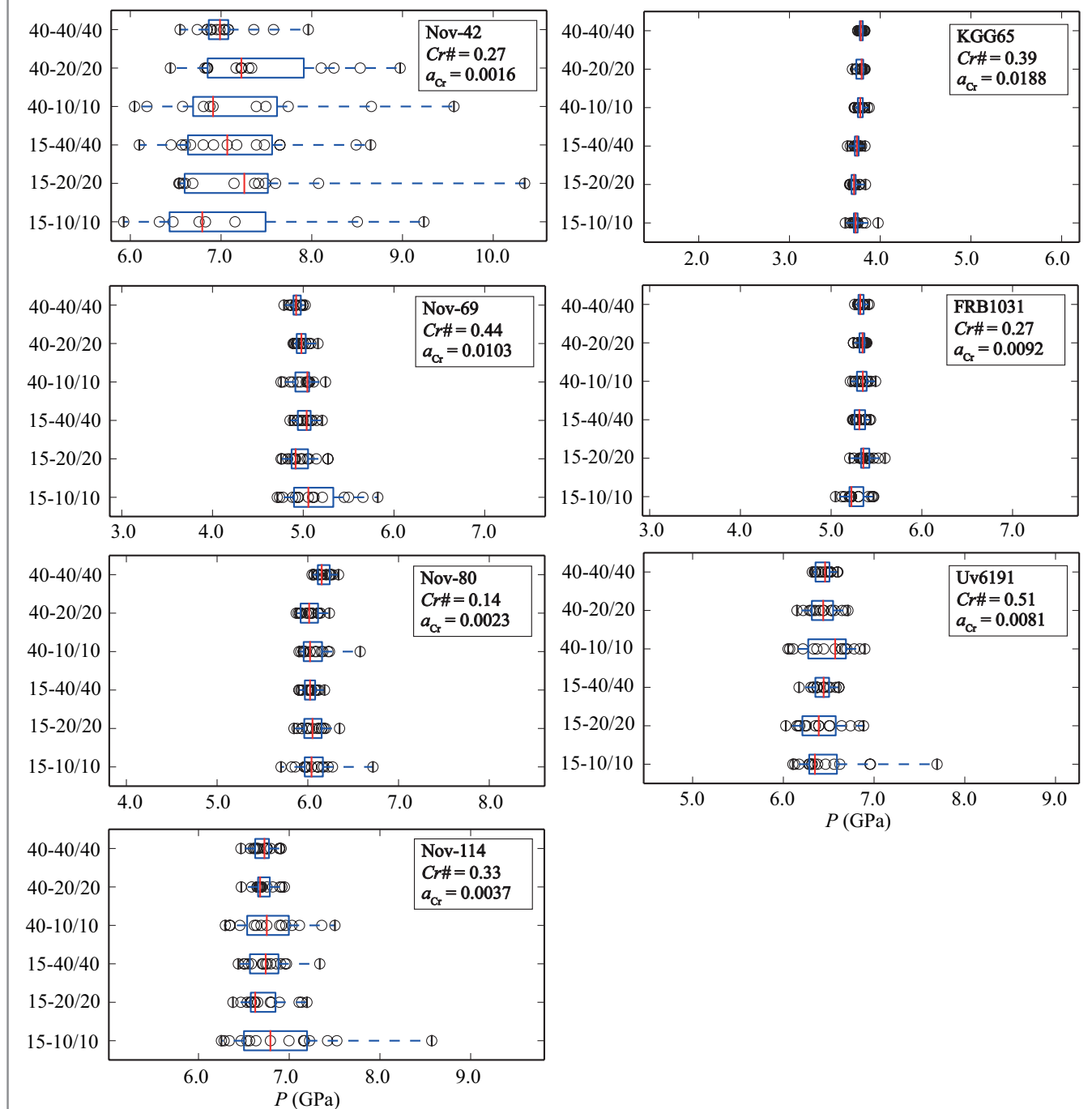


Figure A1



**FIGURE A1.** Box-plots of calculated pressures for the test clinopyroxenes analyzed using different operating conditions (cf. Table A2). Median values (thicker vertical lines), interquartile range (boxes), whiskers (dashed lines indicating variability outside the upper and lower quartiles) and individual  $P$  estimates for each point analyses (empty circles) are shown. A few analyses of sample Nov-42 resulted in negative values of  $a_{cx}$ , and were therefore excluded from calculations.