Correlation-density plot K_ICP Ca Corr. -0.417** 0.661*** 0.579*** 0.386* 0.054 0.508*** 0.714*** 0.445* -0.013 -0.225-0.240. 0.110 -0.071 0.399** 0.948*** 0.203 -0.593*** 0.664*** 0.466*** 0.450*** 0.729*** 0.923*** 0.304* 0.760*** 0.182 0.766*** 0.481*** 0.525*** 0.003 0.405* 0.140 0.197 0.296* 0.627*** 0.362** 0.181 0.705*** 0.247 0.400** Corr: Corr: Corr: Corr: Corr: Corr Corr: 0.511*** 0.645*** 0.639*** 0.529*** 0.110 -0.189 0.457*** 0.462*** 0.411** 0.721*** 0.364** -0.682*** 0.505*** 0.549 0.230 0.026 0.126 0.264. 0.099 -0.0880.378** -0.234Corr 0.763* 0.436** 0.580** 0.012 -0.101-0.1100.274 0.139 0.452** 0.941** 0.935*** 0.770*** -0.036 -0.255 0.037 0.334* 0.440** 0.457*** -0.275. 0.007 0.138 0.065 0.362** 0.729*** 0.103 -0.558*** 0.420** 0.478*** -0.180 0.413** 0.485* Corr: 0.125 0.681*** 0.567* -0.061 -0.025 0.303* 0.088 0.384** 0.301* 0.616*** 0.280* 0.207 -0.061 0.284* 0.209 -0.703*** 0.017 0.606*** 0.180 -0.009 0.271. -0.071 -0.004 0.108 Corr: Corr: Corr: Corr: Corr: Corr: Corr: Corr: Corr: 0.412** 0.182 0.083 -0.179 -0.018 -0.068 Corr: Corr: Corr: Corr: Corr: 0.335* -0.0570.275 -0.0080.119 0.067 0.154 0.129 -0.2760.262. 0.402** 0.258 Corr Corr: 0.000 0.024 -0.090 0.342* 0.312 0.091 0.233 -0.2070.127 0.256. 0.432** 0.311* 0.152 -0.201 0.643*** 0.495*** 0.335* -0.0720.108 0.572*** 0.324* 0.504** -0.2110.319* -0.794** 0.950* Corr 0.071 -0.482*** 0.673*** 0.650*** -0.431** 0.054 0.432** 0.704** 0.115 Corr: Corr: Corr: -0.384** 0.437** Corr: Corr: Corr: Corr -0.324* -0.046 0.548* 0.266. Corr: -0.845*** -0.778 45° Corr: