Correlation-density plot K_ICP Ca 0.759* Corr Corr Corr Corr Corr Corr. Corr Corr Corr Corr Corr Corr Corr Corr Corr. Corr Corr Corr Corr Corr Corr Corr. Corr. Corr Corr 0.434*** -0.059 0.955*** 0.447*** -0.063 0.350* -0.082-0.0480.662** -0.202. -0.066 -0.071-0.151 0.176 -0.126 -0.074-0.274* 0.157 -0.043-0.118 0.193 0.204. 0.248* 0.308* -0.123 0.140 Corr Corr: Corr Corr Corr 0.567*** 0.674*** 0.677*** 0.332** 0.200. 0.412*** 0.029 0.298 0 222 _0.090 0.450*** 0.588*** 0.453*** 0.102 0.021 0.243* 0.009 0.809*** 0.584** _0 311** 0.292* _0 422*** _0.303* 0.505*** 0.333* 0.775*** 0.504*** 0.603*** 0.120 -0.176 0.101 -0.044 -0.086 0.049 0.241* 0.131 0.022 0.017 0.217. 0.480*** 0.516*** 0.904** -0.102 0.737*** -0.190 -0.100 0.280* 0.546** Corr: Corr: Corr Corr Corr Corr Corr: Corr Corr Corr Corr: Corr Corr: Corr Corr: Corr Corr: Corr: Corr: Corr Corr Corr: Corr: 0.898** 0.268 0.259* -0.034 0.149 0.003 -0.372** 0.062 0.136 0.073 -0.165 -0.218 0.025 0.531** -0.235. Corr: Corr Corr: Corr: Corr: Corr: Corr: Corr: Corr: Corr 0.448*** 0.770*** -0.074 -0.174 -0.152 -0.157 0.587*** 0.375** 0.823** 0.933*** 0.117 0.712* -0.089-0.209. -0.018-0.1460.082 -0.270*0.272* 0.109 -0.0130.045 Corr. Corr. Corr: Corr Corr Corr. Corr. Corr Corr. Corr. Corr. Corr Corr Corr. Corr. Corr. Corr. Corr. Corr. Corr. Corr 0.279 0.295* -0.0360.191 -0.003 -0.290* 0.091 0.198 0.094 -0.063-0.1420.512** 0.043 0.719** 0.515* -0.247*0.451* -0.483*-0.391*0.682** 0.341 -0.072 -0.013 -0.023 -0.123 0.030 -0.115 0.010 -0.239* -0.062 -0.152 0.087 0.719*** 0.172 0.553** 0.097 0.696*** 0.082 0.131 0.016 0.566* 0.602*** 0.853*** 0.617*** -0.581*** 0.522*** 0.331** 0.202. 0.232 -0.098 -0.221 0.286* 0.108 -0.906*** -0.848*** -0.783*** 0.780*** 0.503*** -0.107 Corr Corr: Corr Corr Corr Corr Corr: 0.480*** 0.529*** -0.442** 0.381** -0.012 0.201. 0.180 0.326** -0.182 -0.163 -0.032 -0.201. -0.649*** -0.254* -0.546*** -0.551*** 0.460*** 0.224. Corr Corr Corr Corr Corr 0.583** -0.371** 0.487*** 0.377** 0.477** 0.275 0.289* -0.189 -0.101 0.181 0.037 -0.724** -0.069 -0.680*** -0.563*** 0.670*** 0.108 -0.206. 0.714*** 0.242 0.450*** 0.233. 0.512*** -0.125 -0.198. 0.166 -0.029 -0.596*** -0.257* -0.481*** -0.443*** 0.412*** 0.042 X. Corr Corr 0.207. -0.087 0.063 -0.040 -0.185 -0.248* -0.071 0.726*** 0.858*** -0.680*** -0.301 0.150 Corr: Corr 0.709*** 0.829*** 0.245* 0.351** -0.144 -0.156 0.381** 0.161 -0.493*** -0.179 -0.409*** -0.361** 0.353** 0.026 Corr Corr: Corr: Corr Corr: Corr: Corr: Corr: Corr: Corr: Corr: Corr Corr 0.745*** 0.246 0.123 -0.107-0.0330.495** 0.371* -0.1730.089 -0.172-0.0820.188 0.077 Corr: Corr: Corr Corr: Corr: Corr Corr: Corr: Corr: Corr: Corr Corr 0.236* 0.367* -0.127-0.273* 0.360** 0.220. -0.453** -0.159 -0.408*** -0.369** 0.315** -0.055 8.3 0.597*** -0.074 0.031 -0.039 -0.060 -0.103 -0.112 -0.047 0.023 0.092 -0.208. Corr: Corr: Corr Corr Corr Corr: Corr Corr: Corr: -0.141 -0.111 -0.100 -0.247* -0.261* -0.141 -0.129 0.097 -0.178 Corr: Corr: Corr Corr 0.009 0.568*** 0.258 0.031 0.263* -0.207 -0.152 0.306* 0.249 Corr Corr Corr Corr -0.013 0.357** 0.226. 0.617*** 0.226. 0.289* -0.093 0.258* Corr 0.604*** -0.271* 0.344** -0.489*** -0.391*** 0.555*** 0.367* Corr 0.771*** 0.606** 0.239* Corr Corr: Corr: Corr: Corr: 0.910*** 0.899*** -0.762*** Zr_ICP **X** in :: 3 Corr: Corr: Corr Corr 0.007 0.074 0.129 0.639* Corr Corr: -0.913*** -0.283* -0.814*** -0.246* Corr: 4