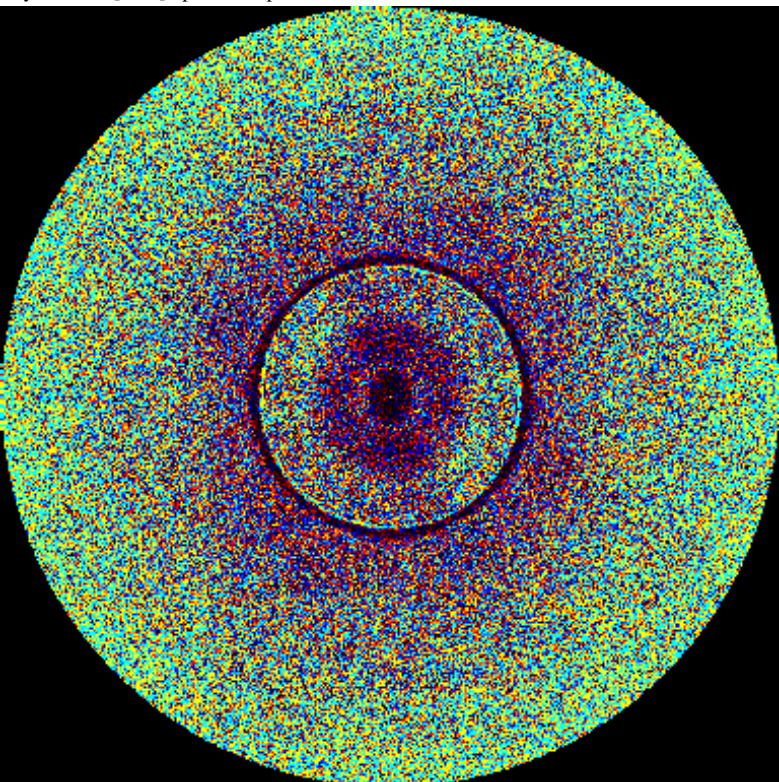
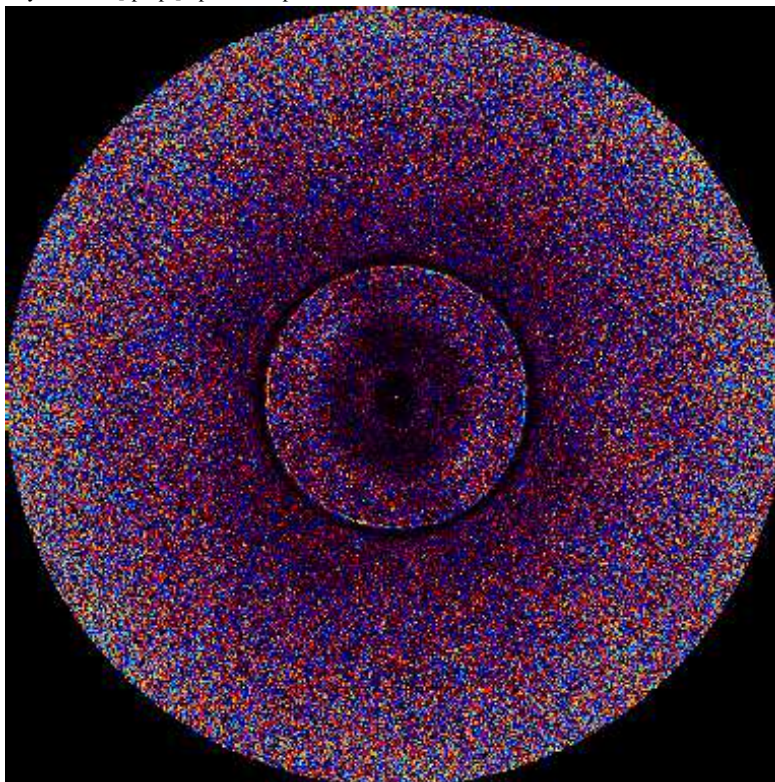


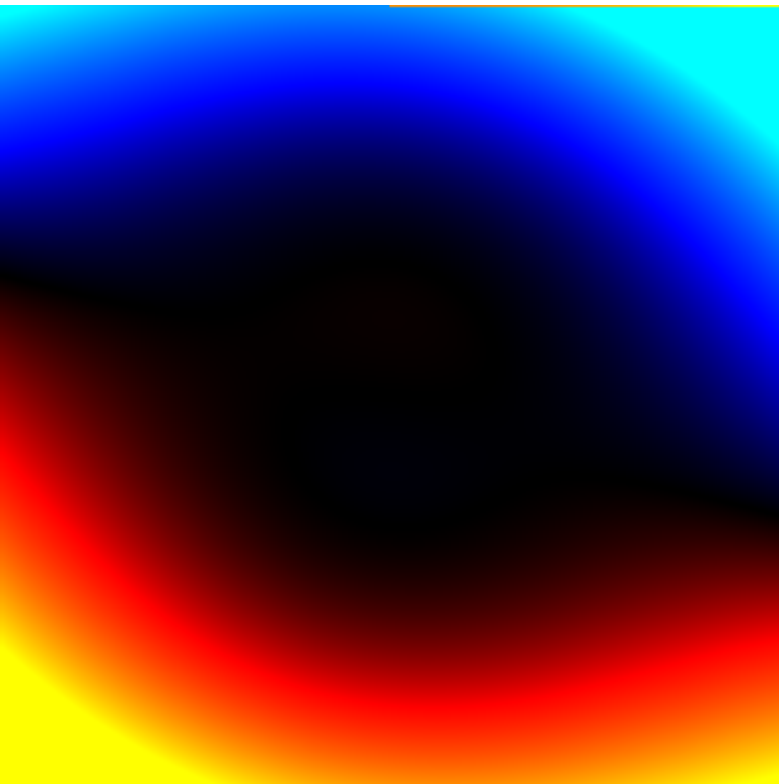
Asymm. obs [-1, 1] opticsGroup1



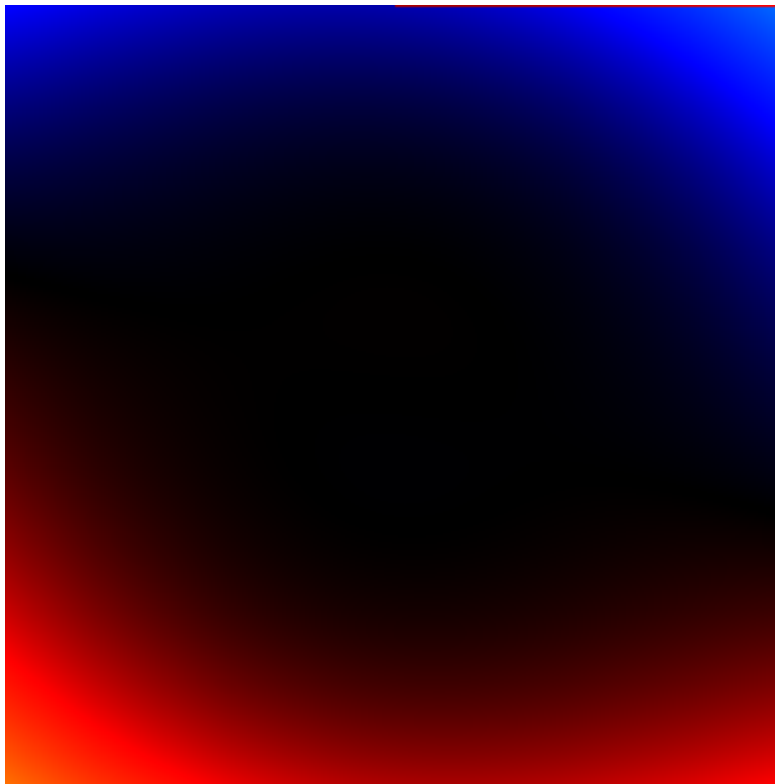
Asymm. obs [-pi, pi] opticsGroup1

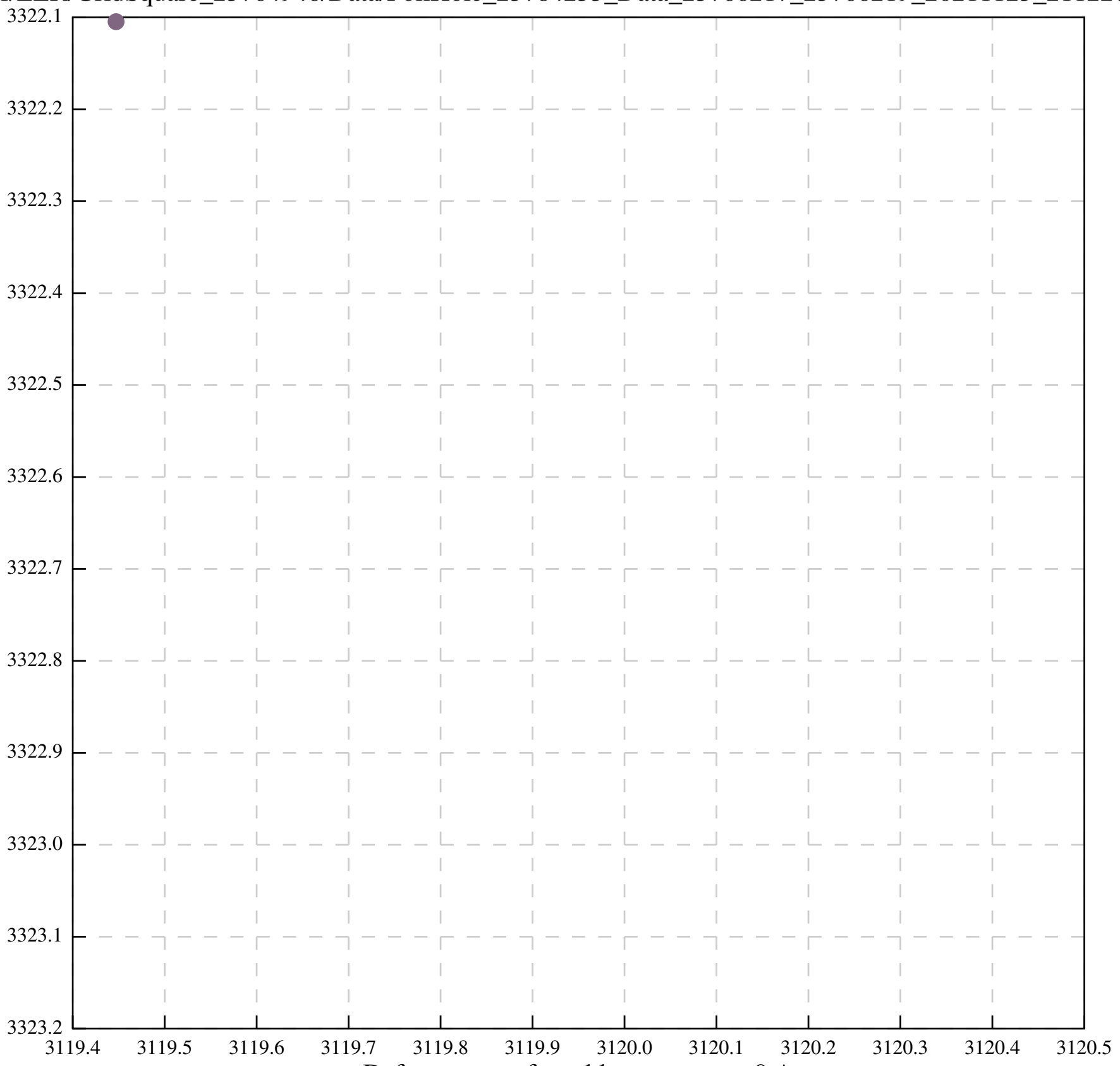


Beamtilt-only fit [-1, 1] opticsGroup1

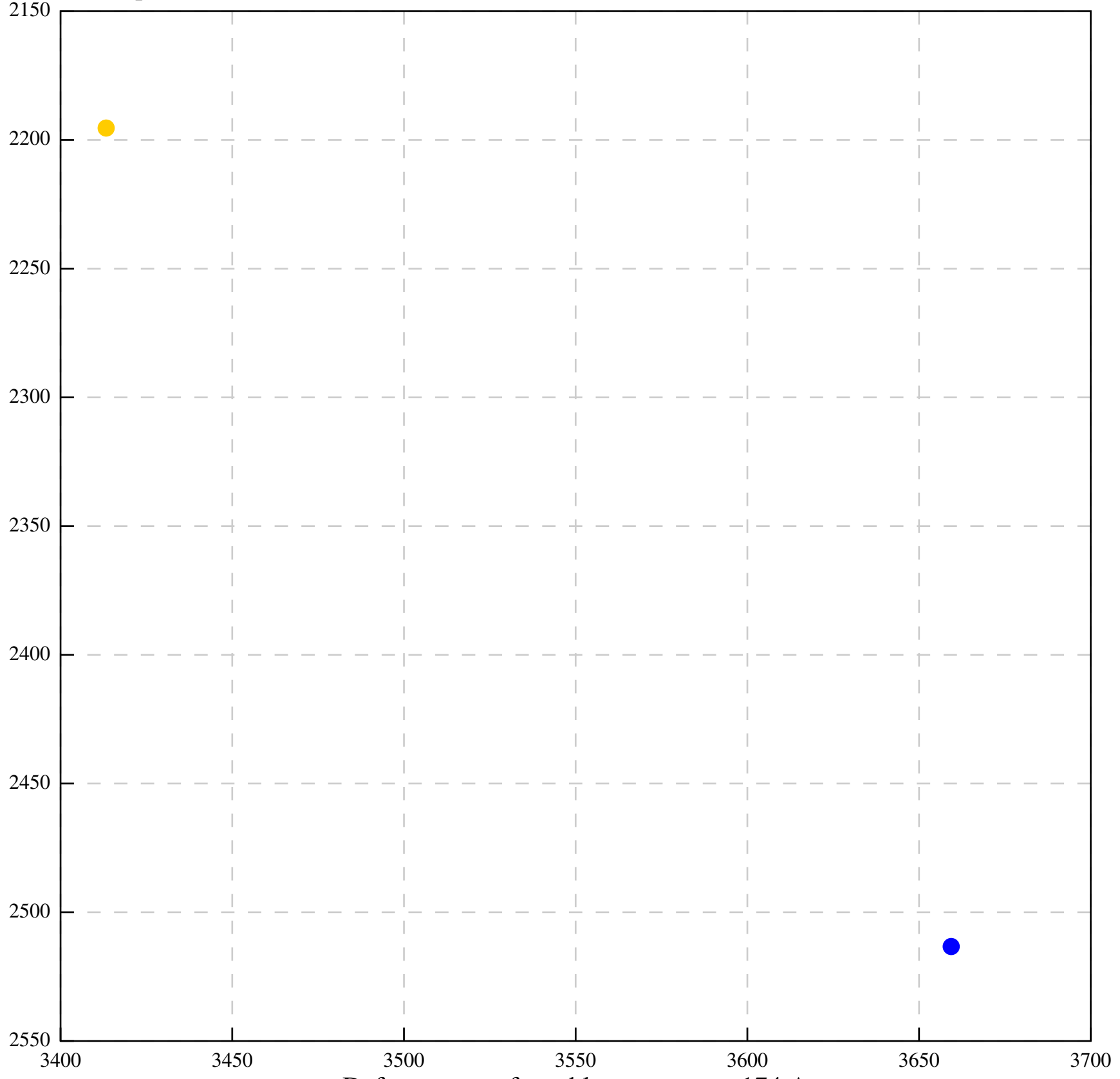


Beamtilt-only fit [-pi, pi] opticsGroup1

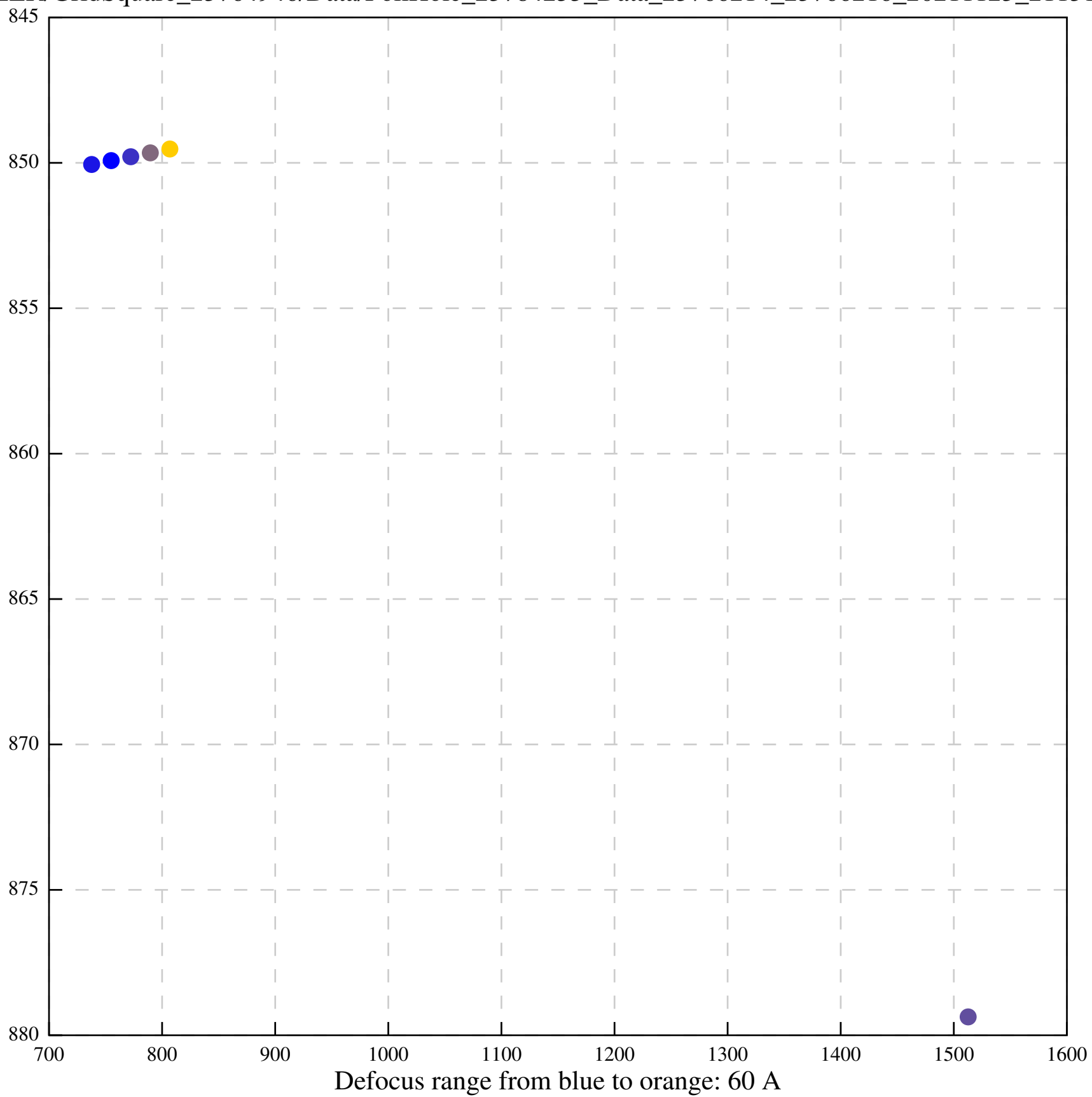


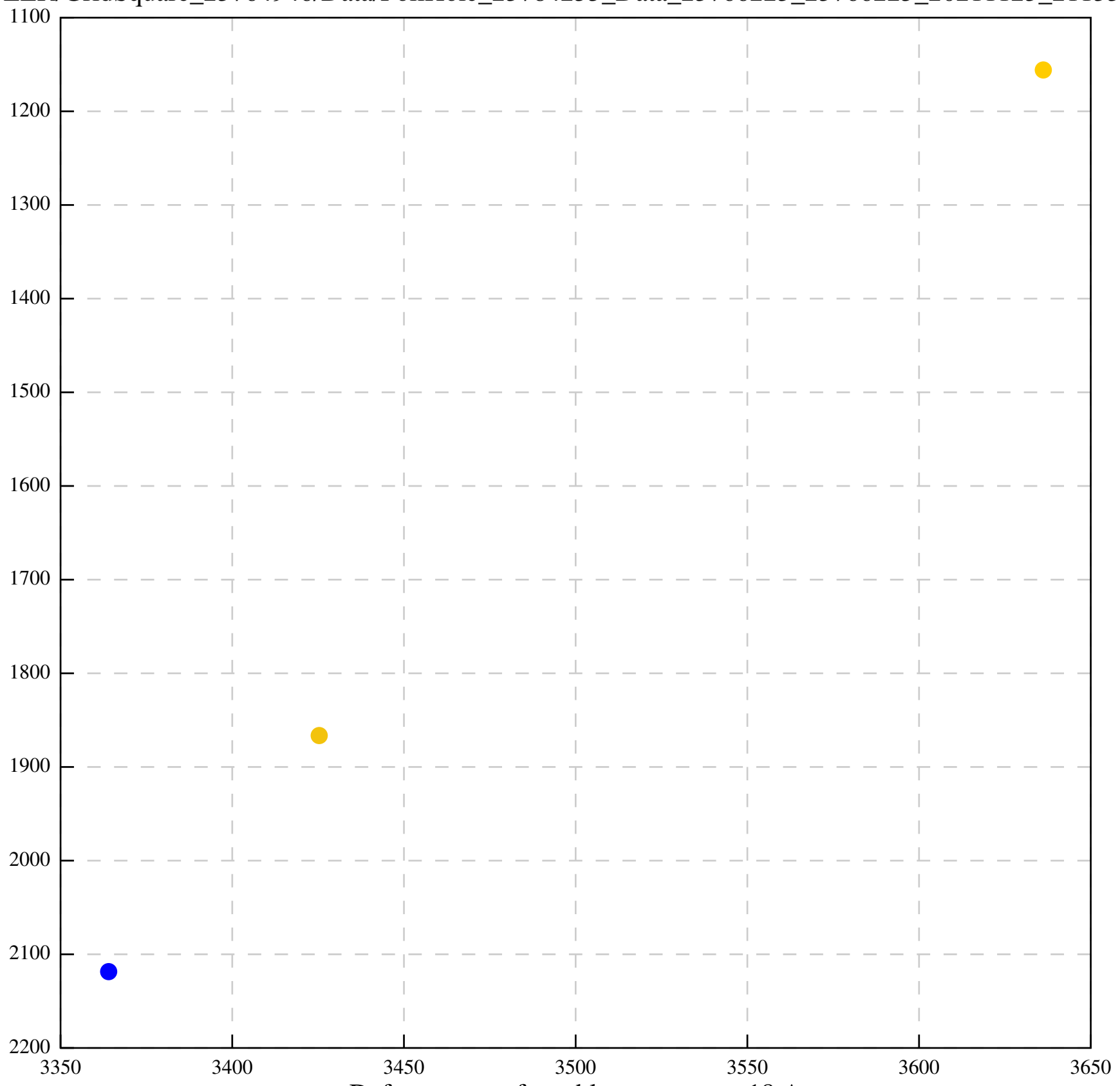


Defocus range from blue to orange: 0 A

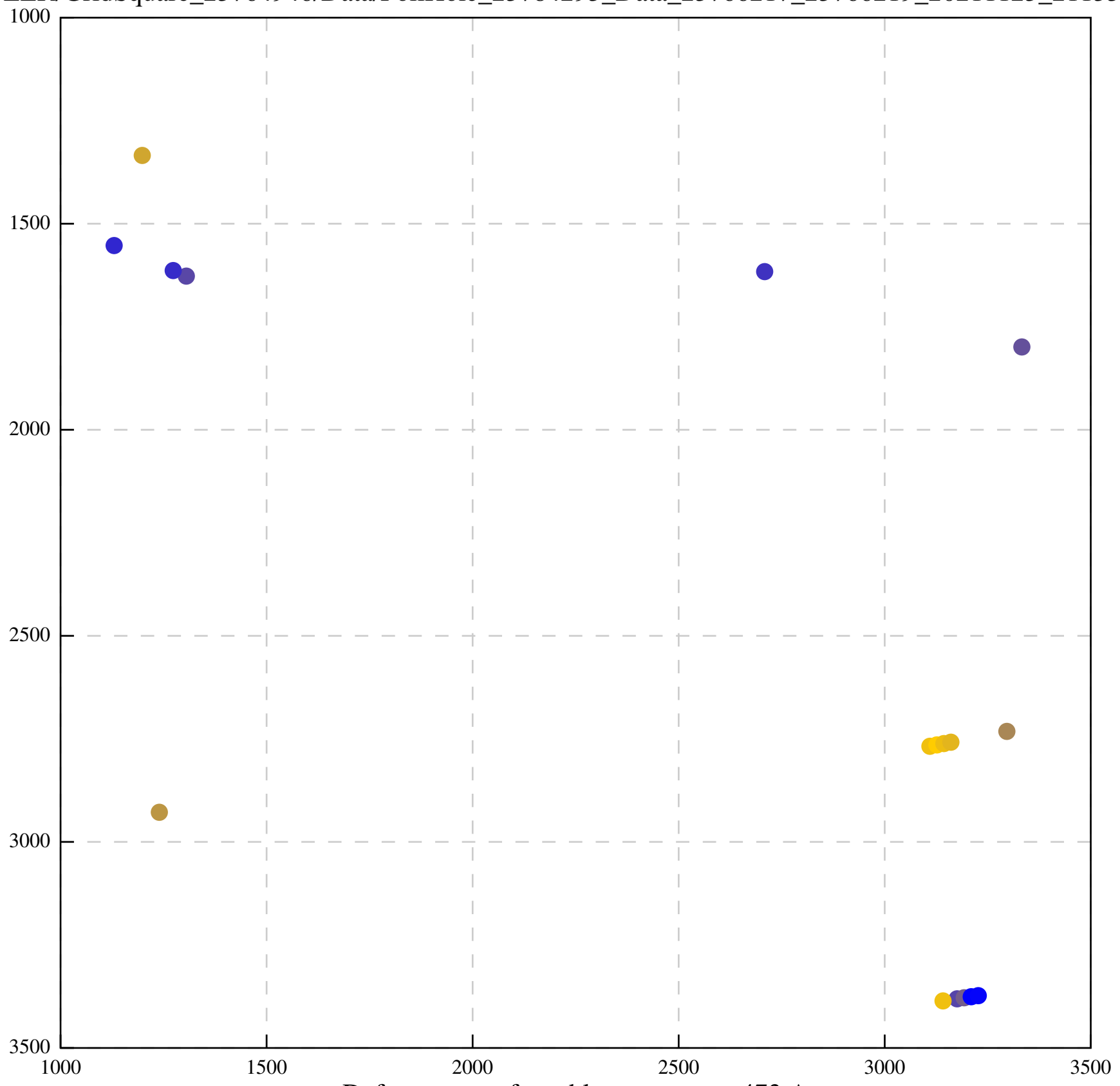


Defocus range from blue to orange: 174 A

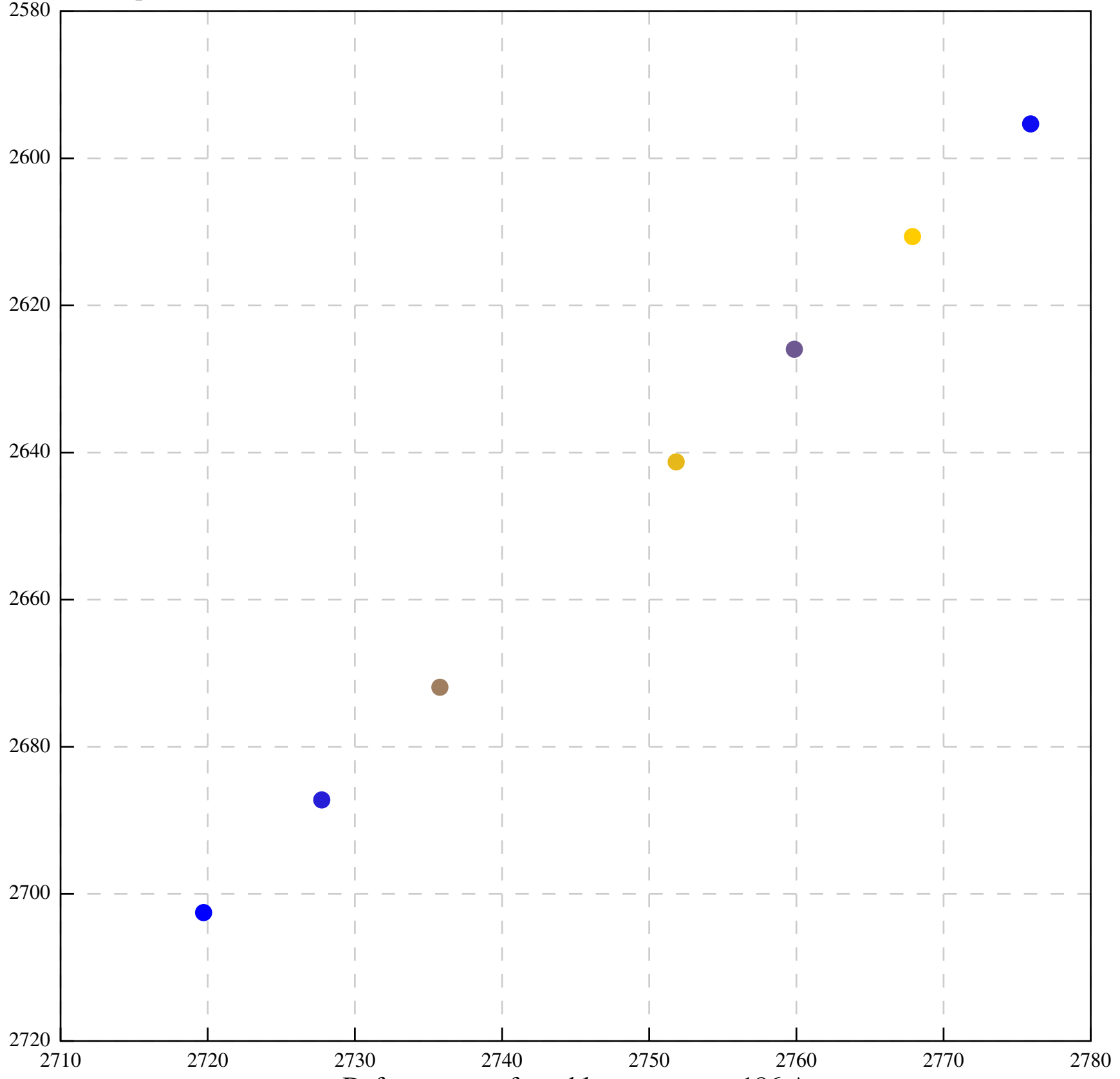




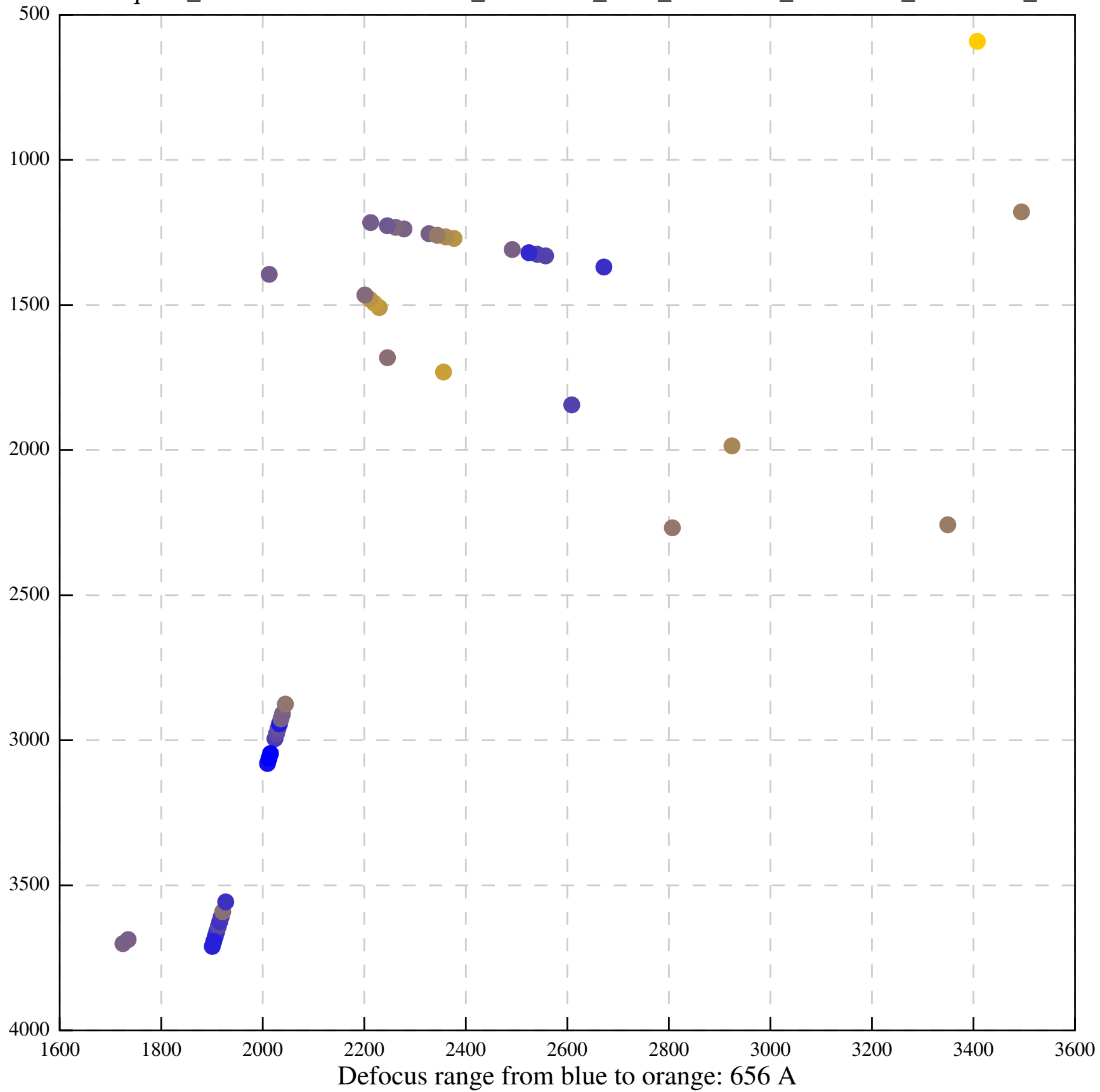
Defocus range from blue to orange: 18 A

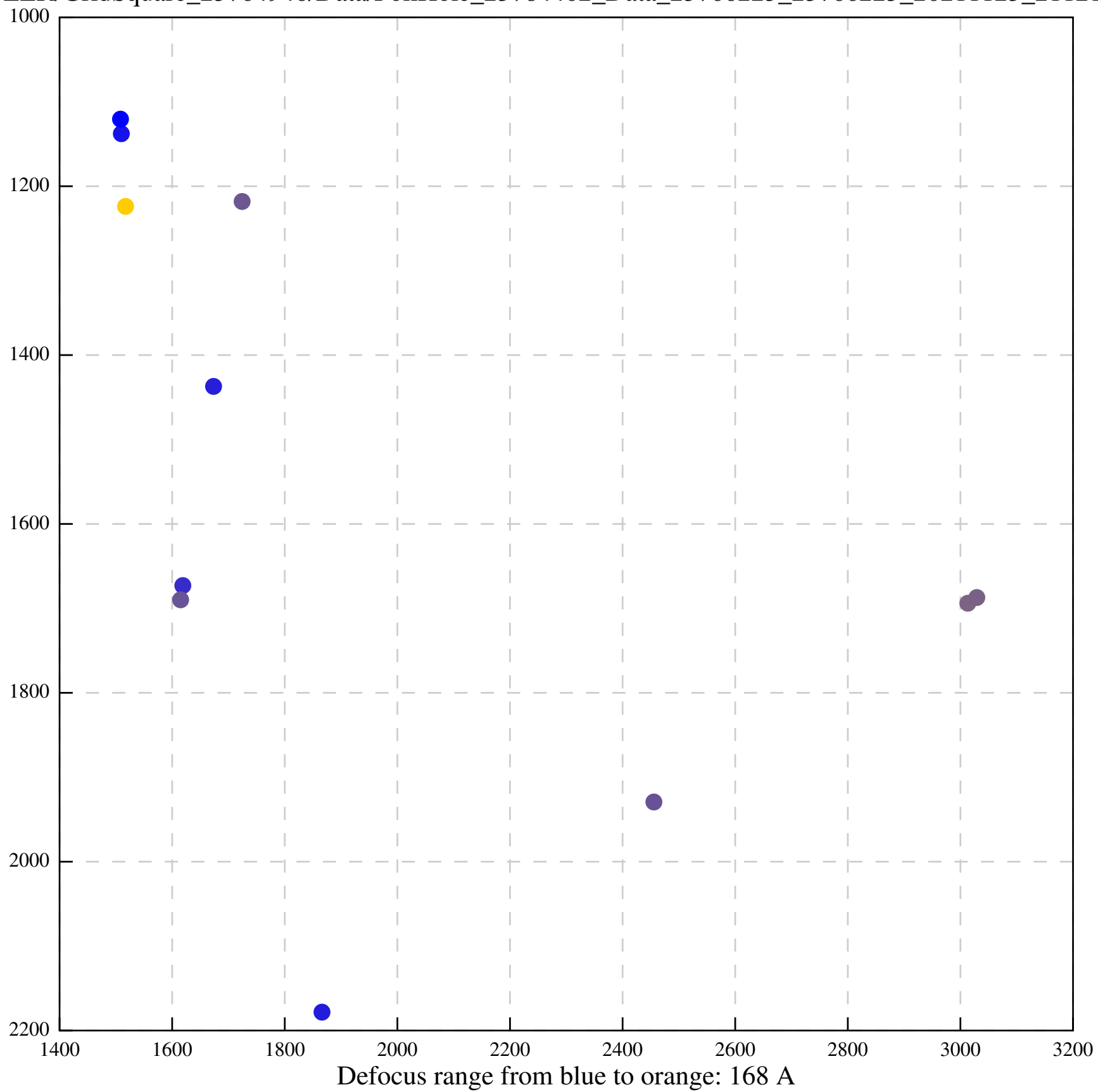


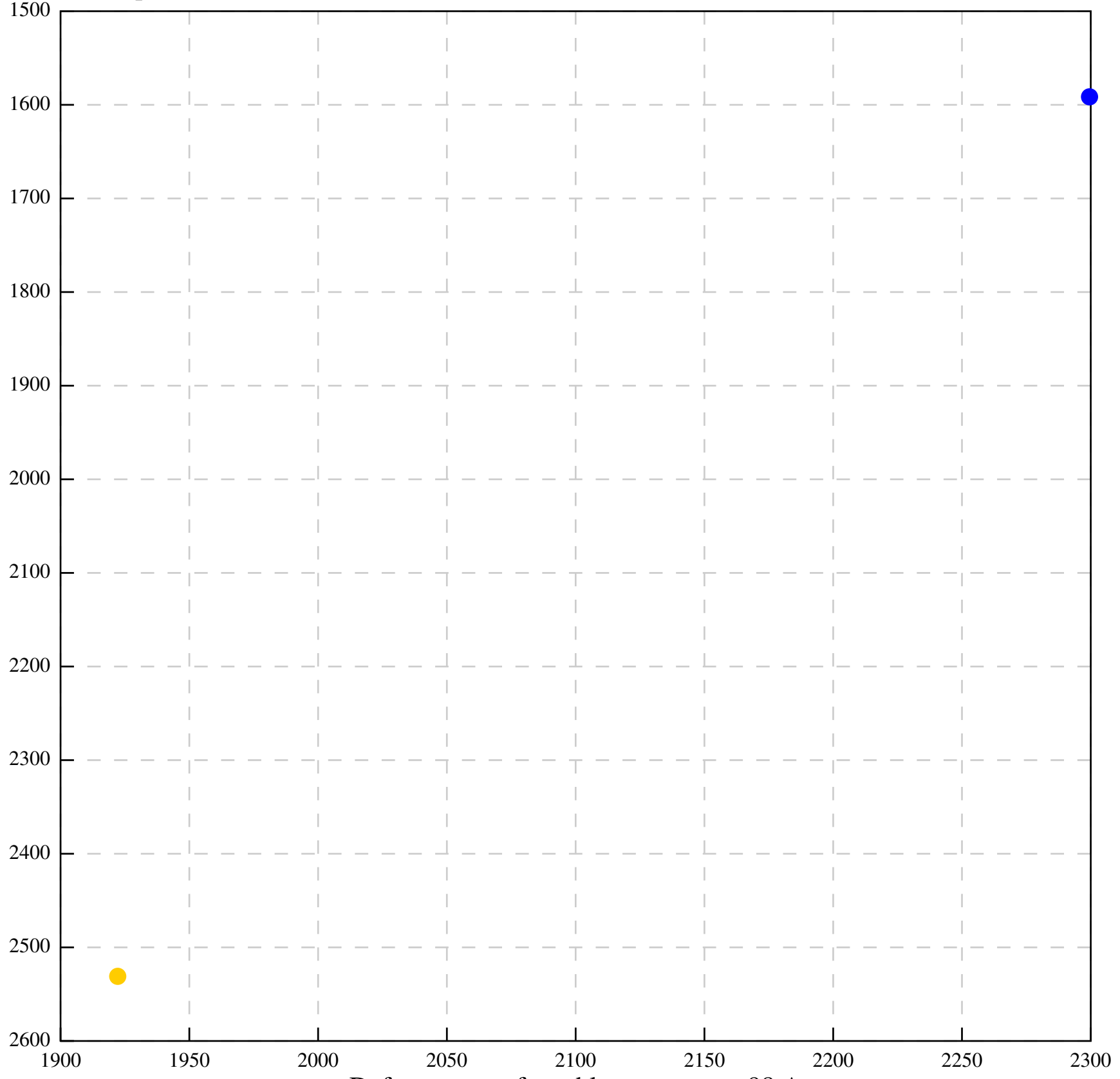
Defocus range from blue to orange: 473 A



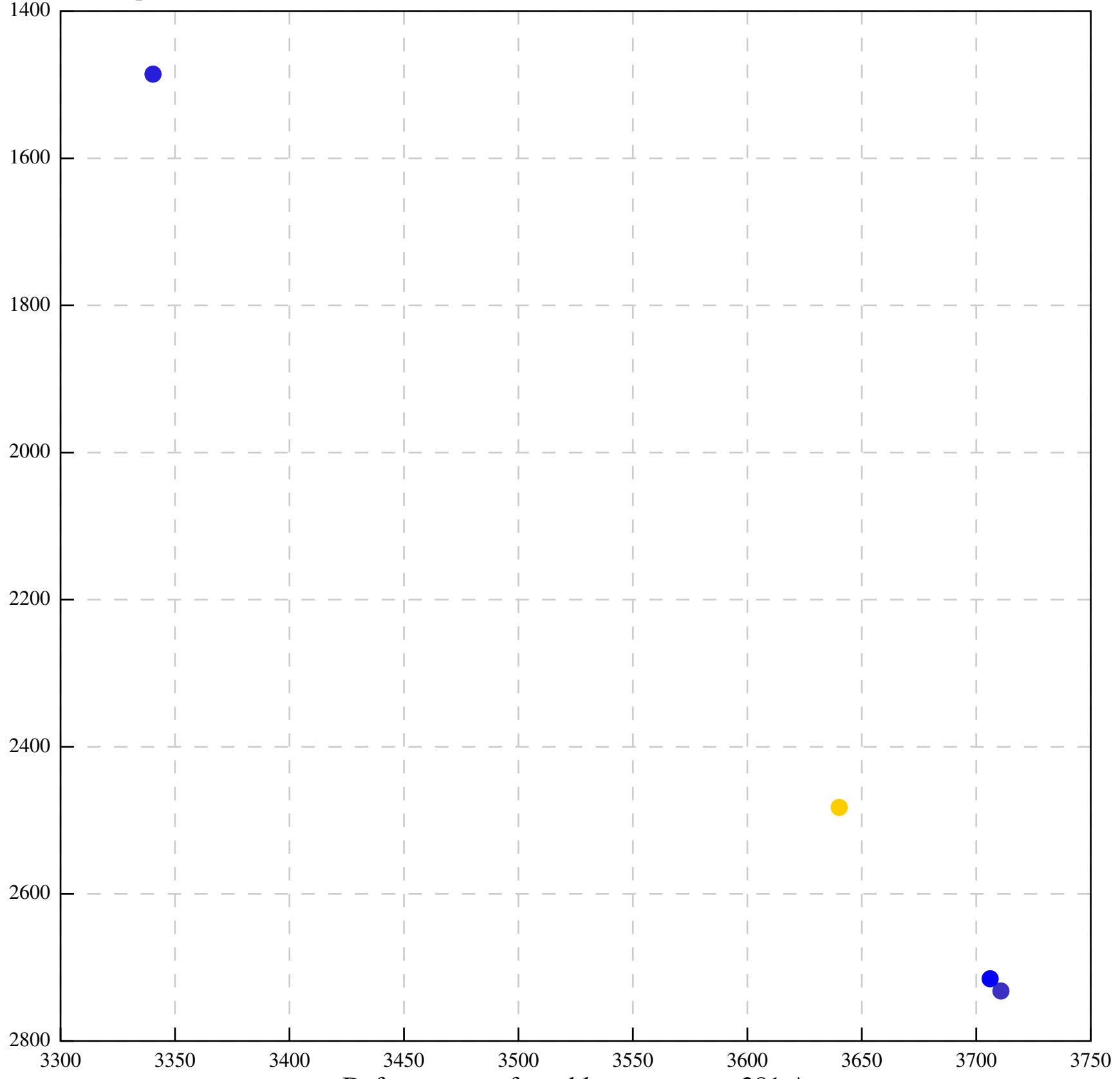
Defocus range from blue to orange: 186 A



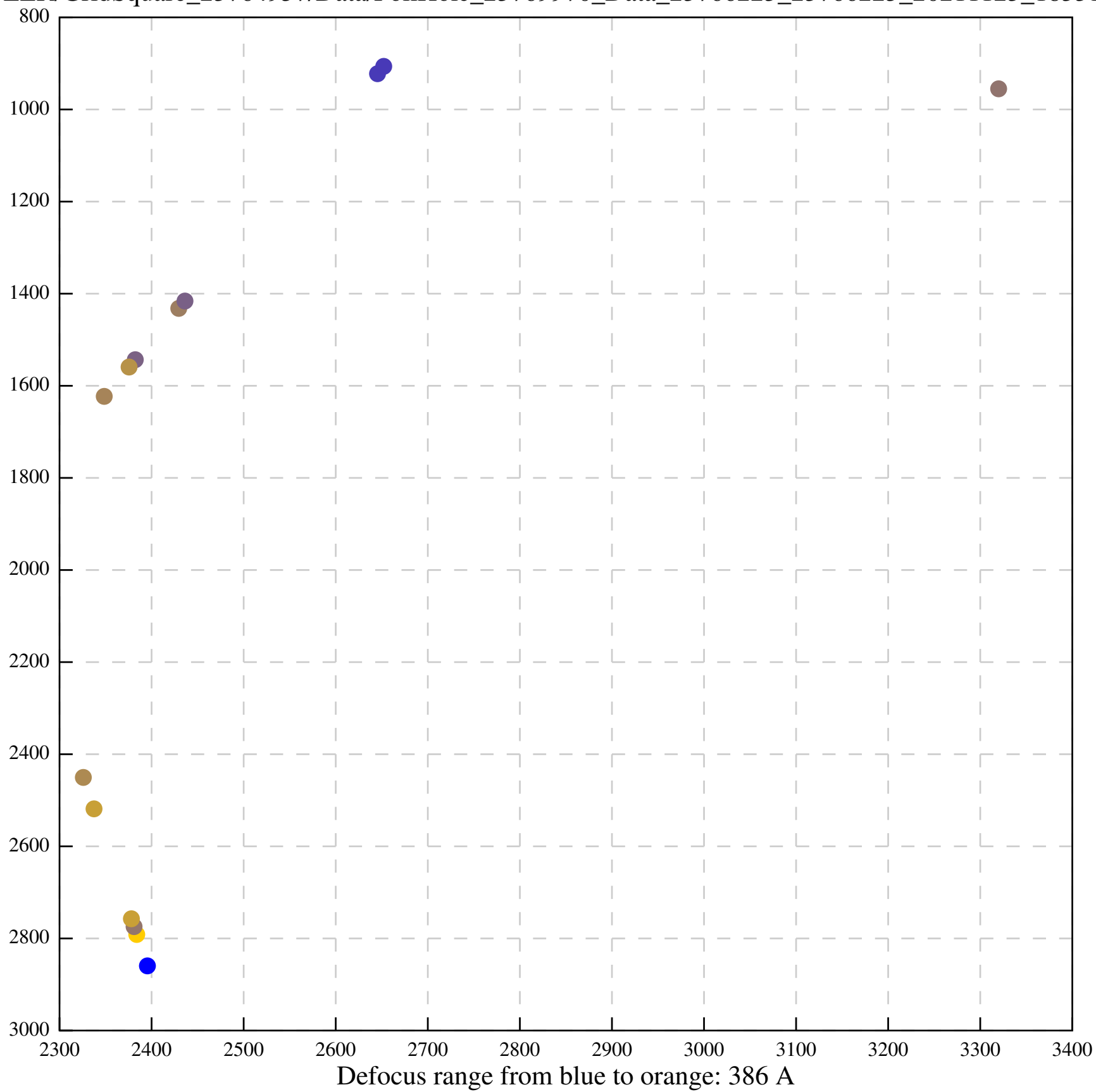


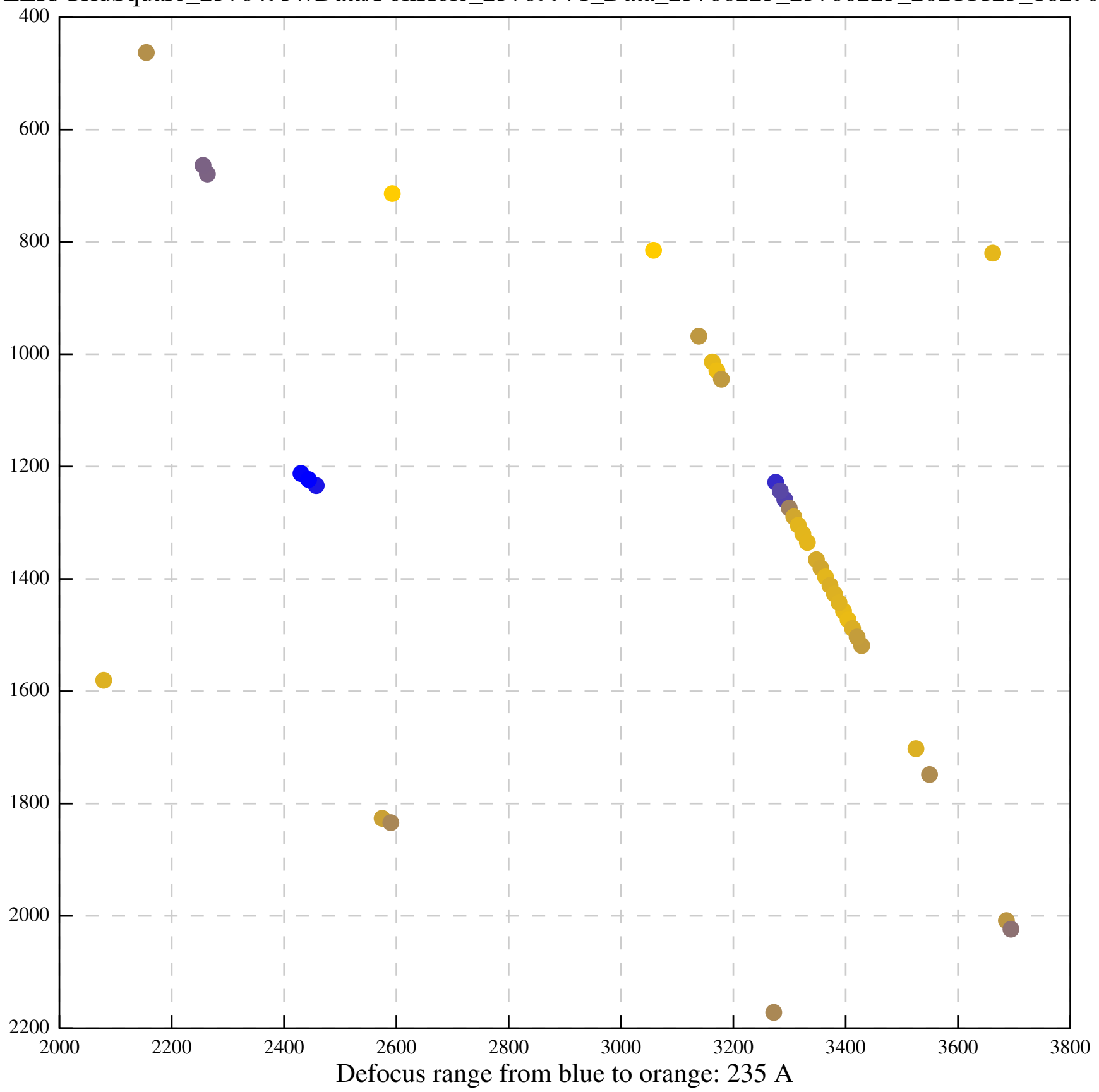


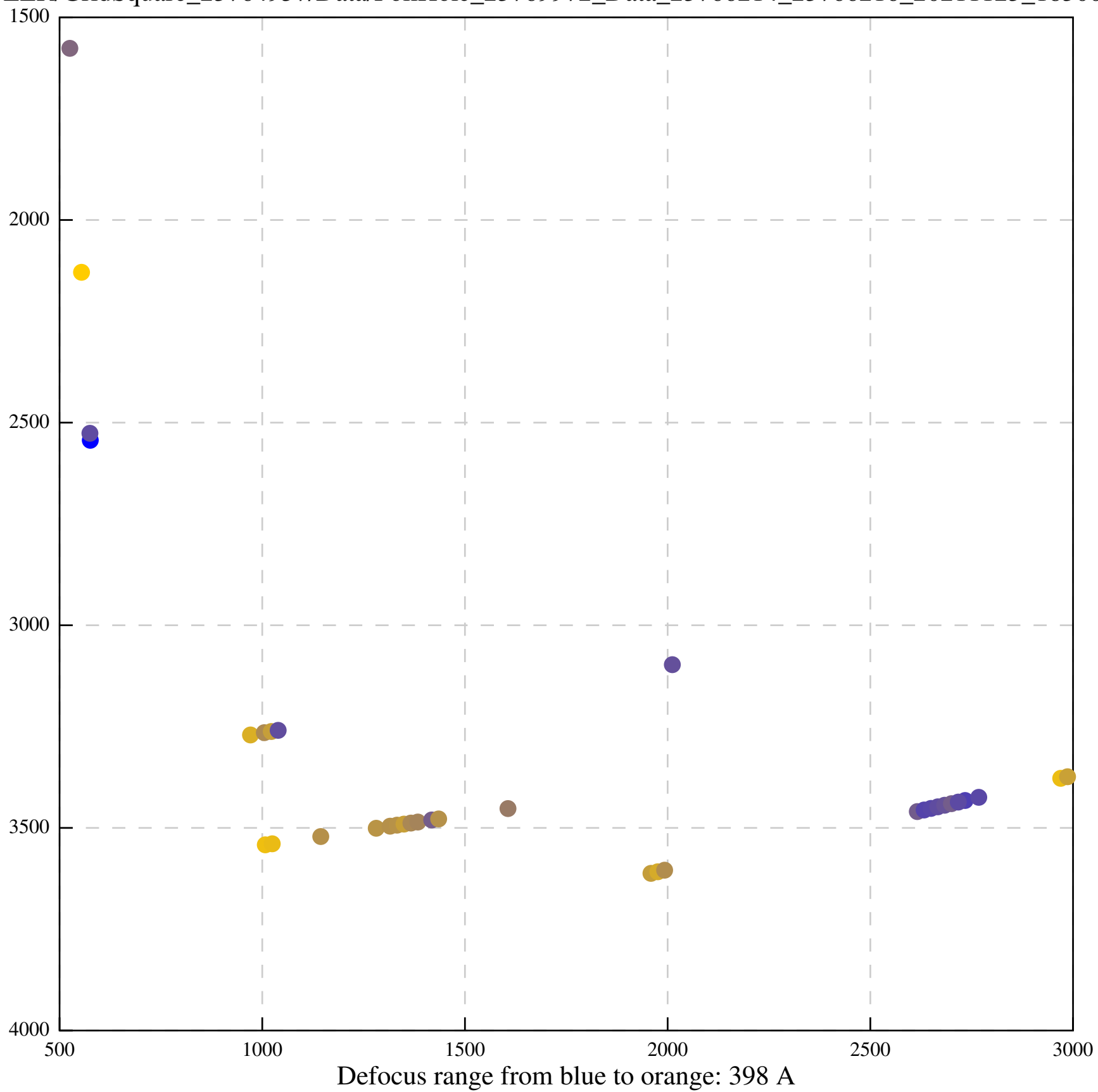
Defocus range from blue to orange: 98 A

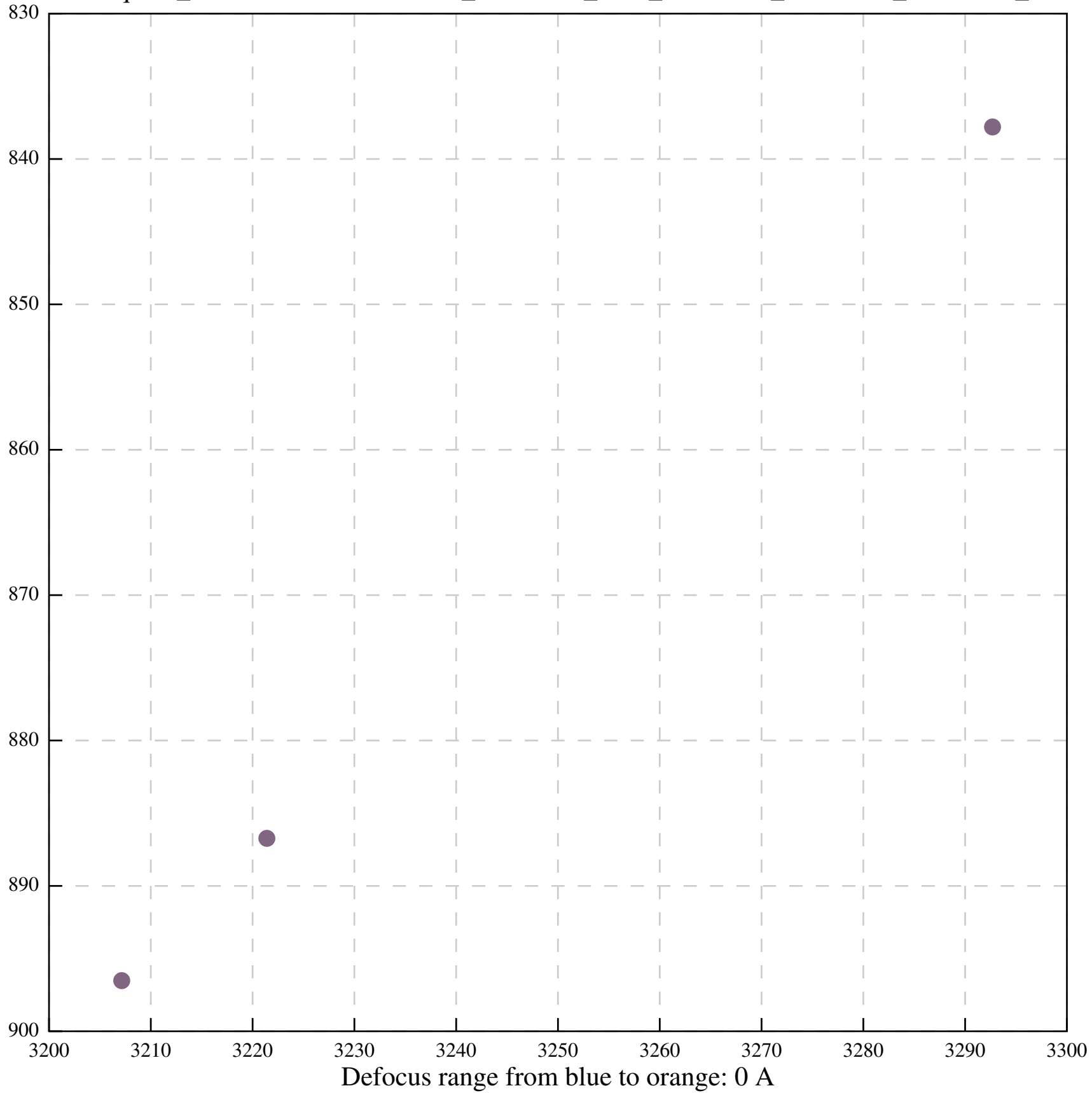


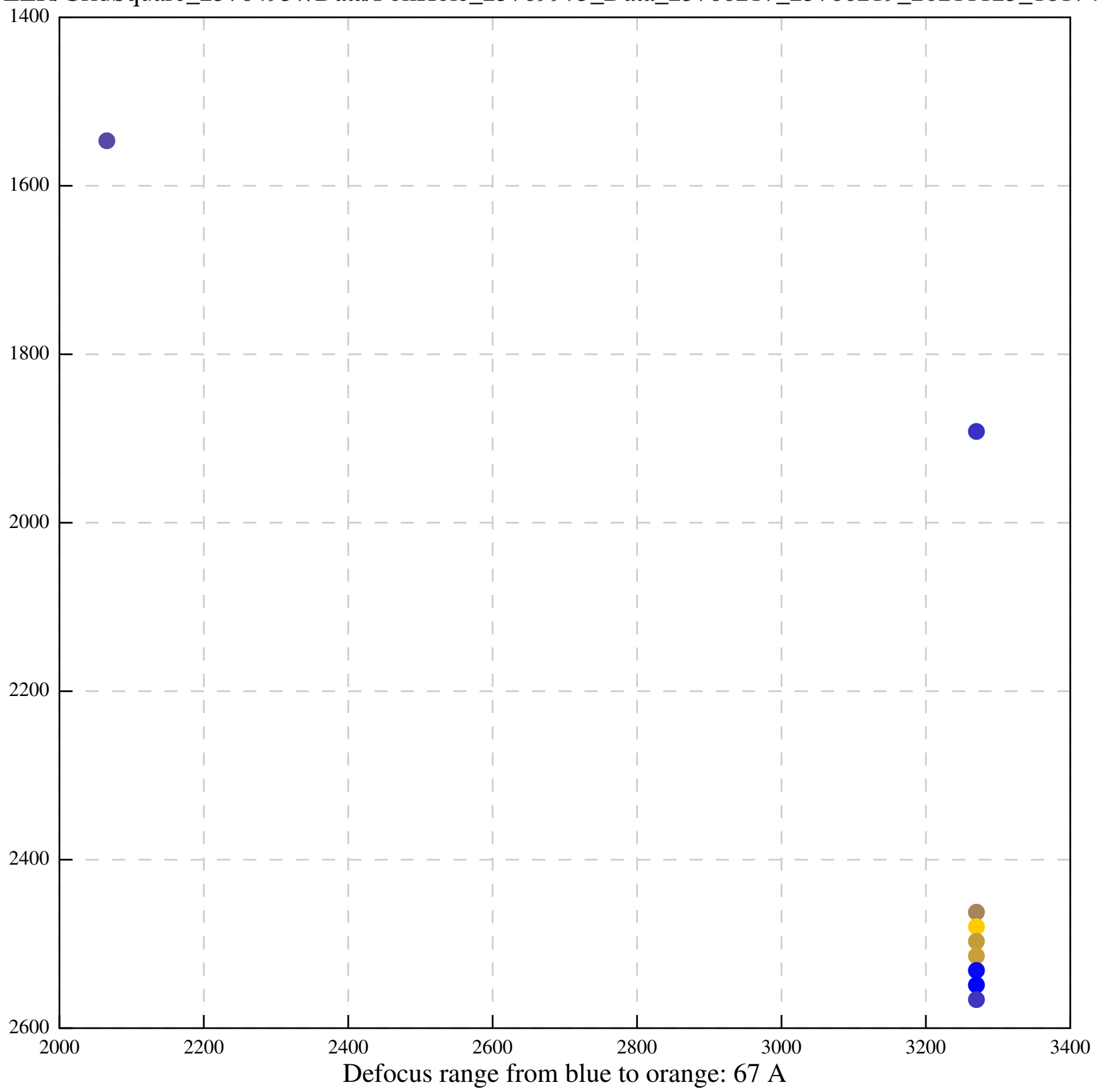
Defocus range from blue to orange: 281 A

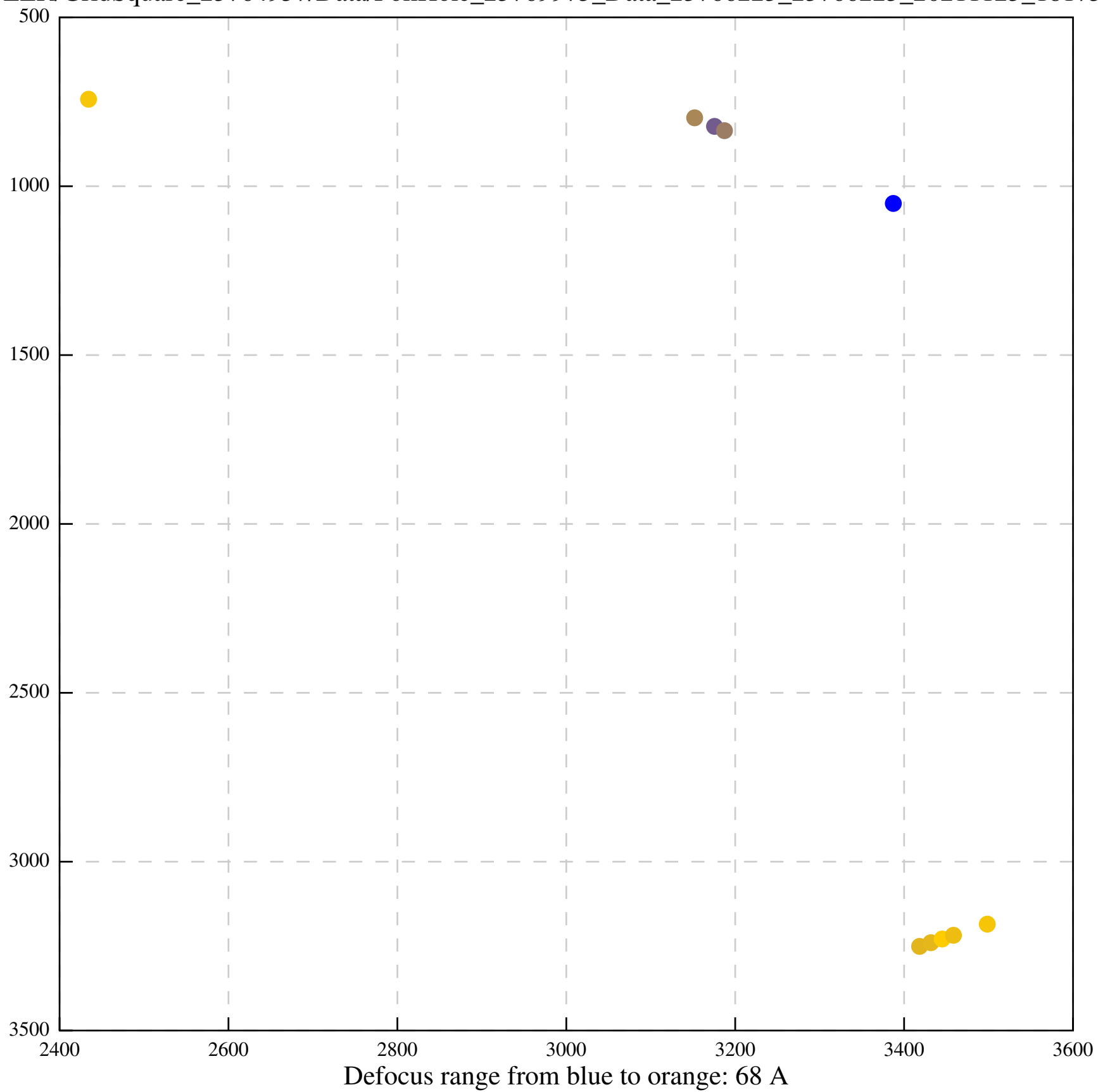


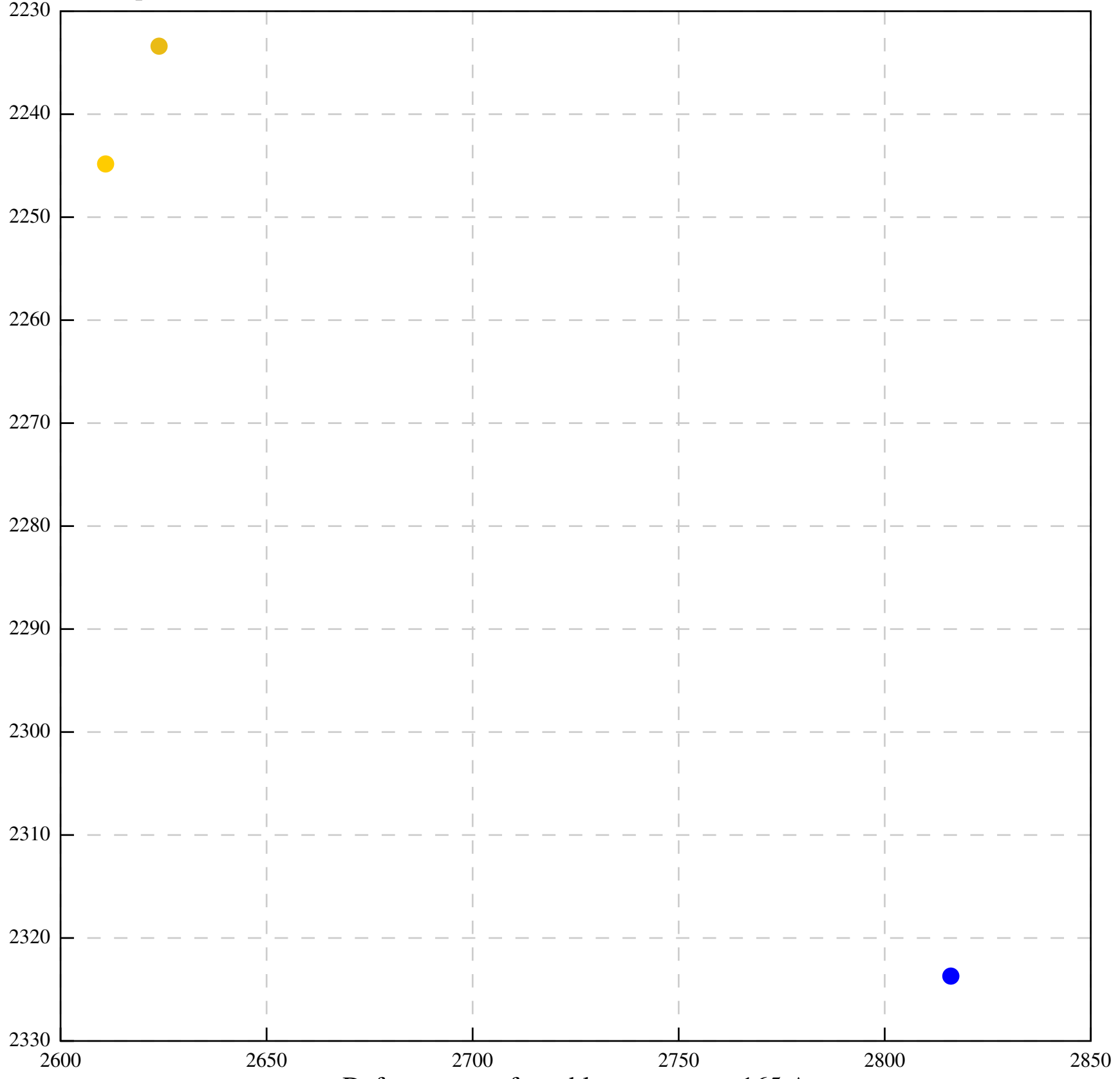




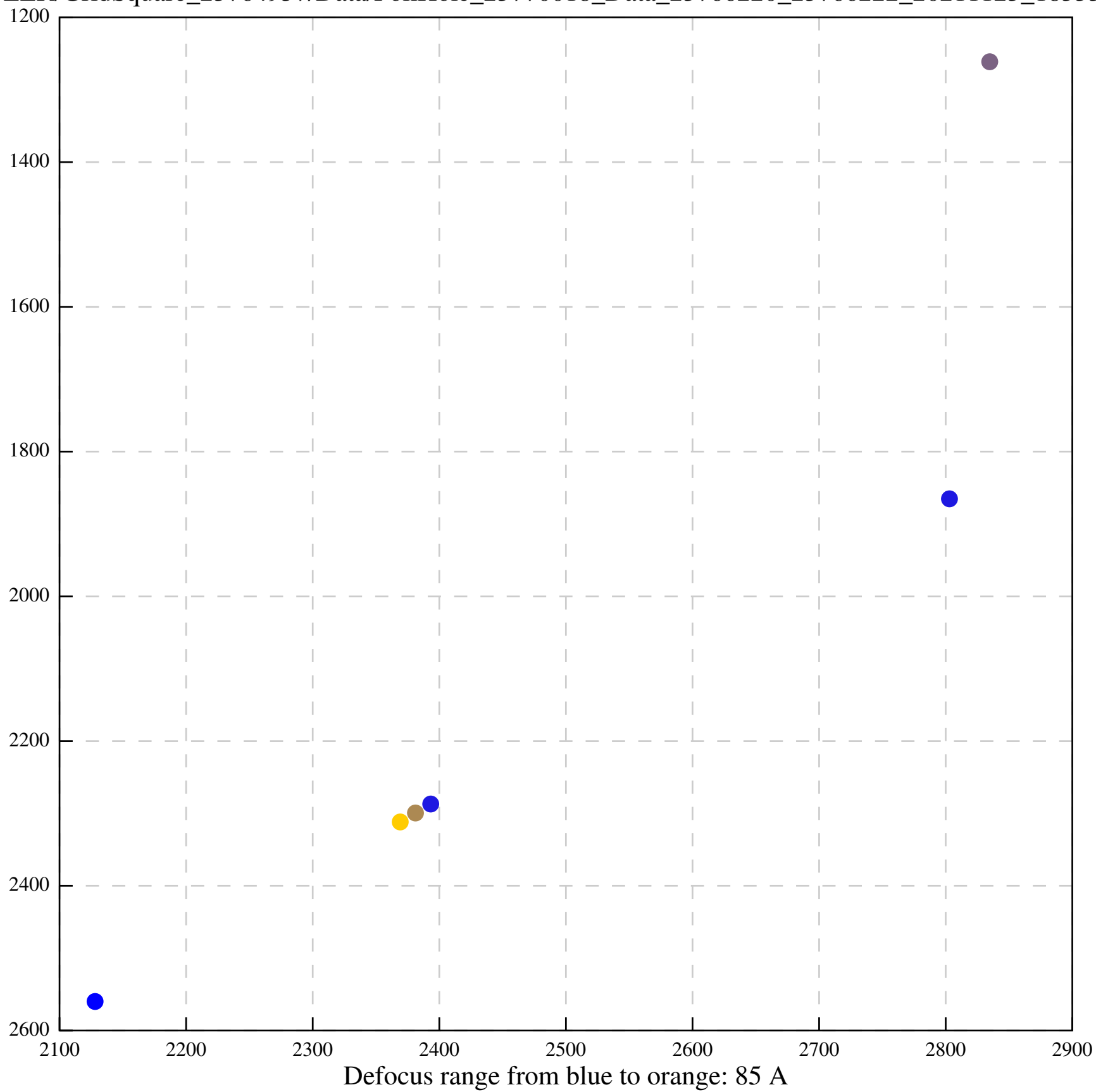


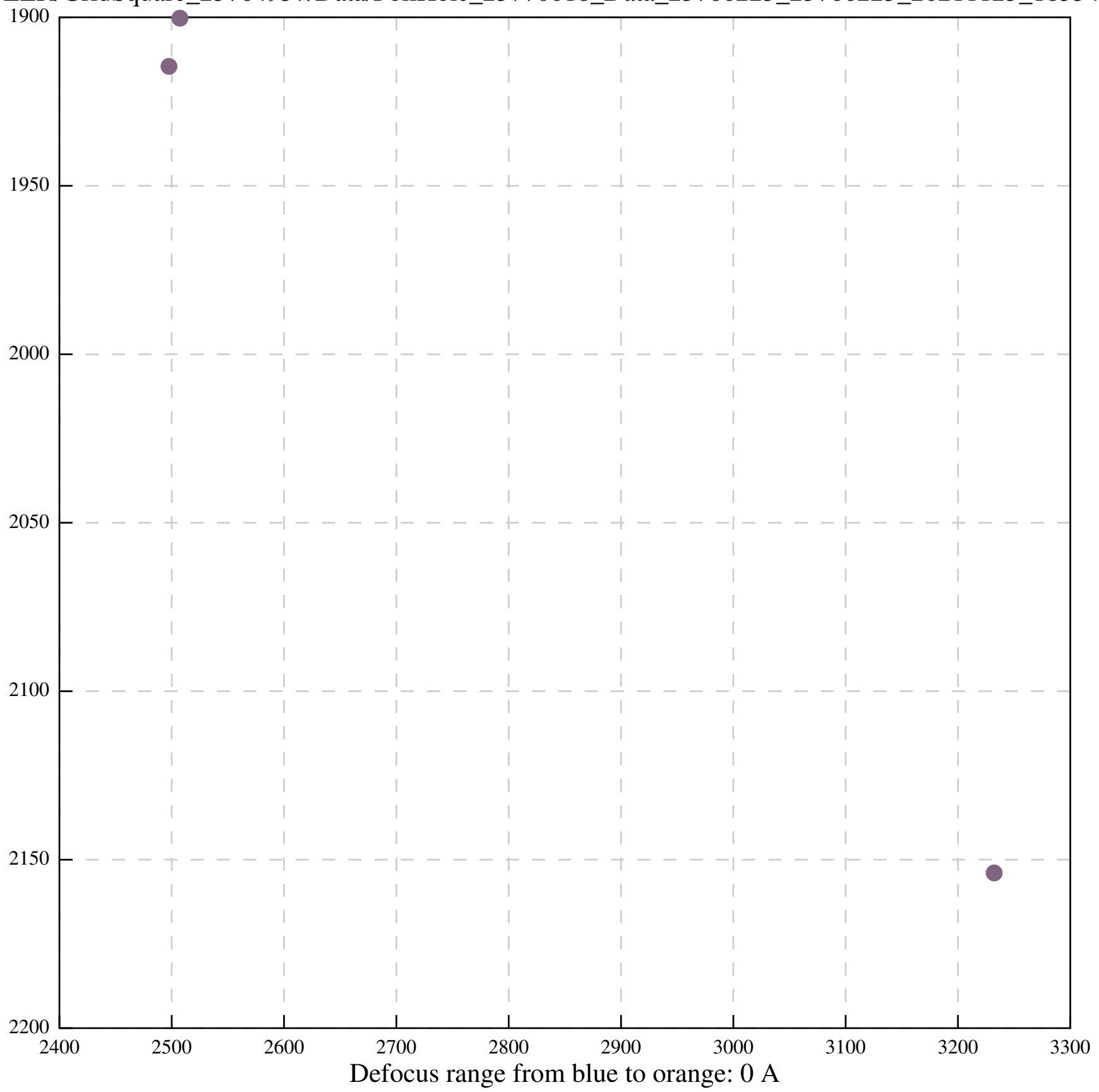


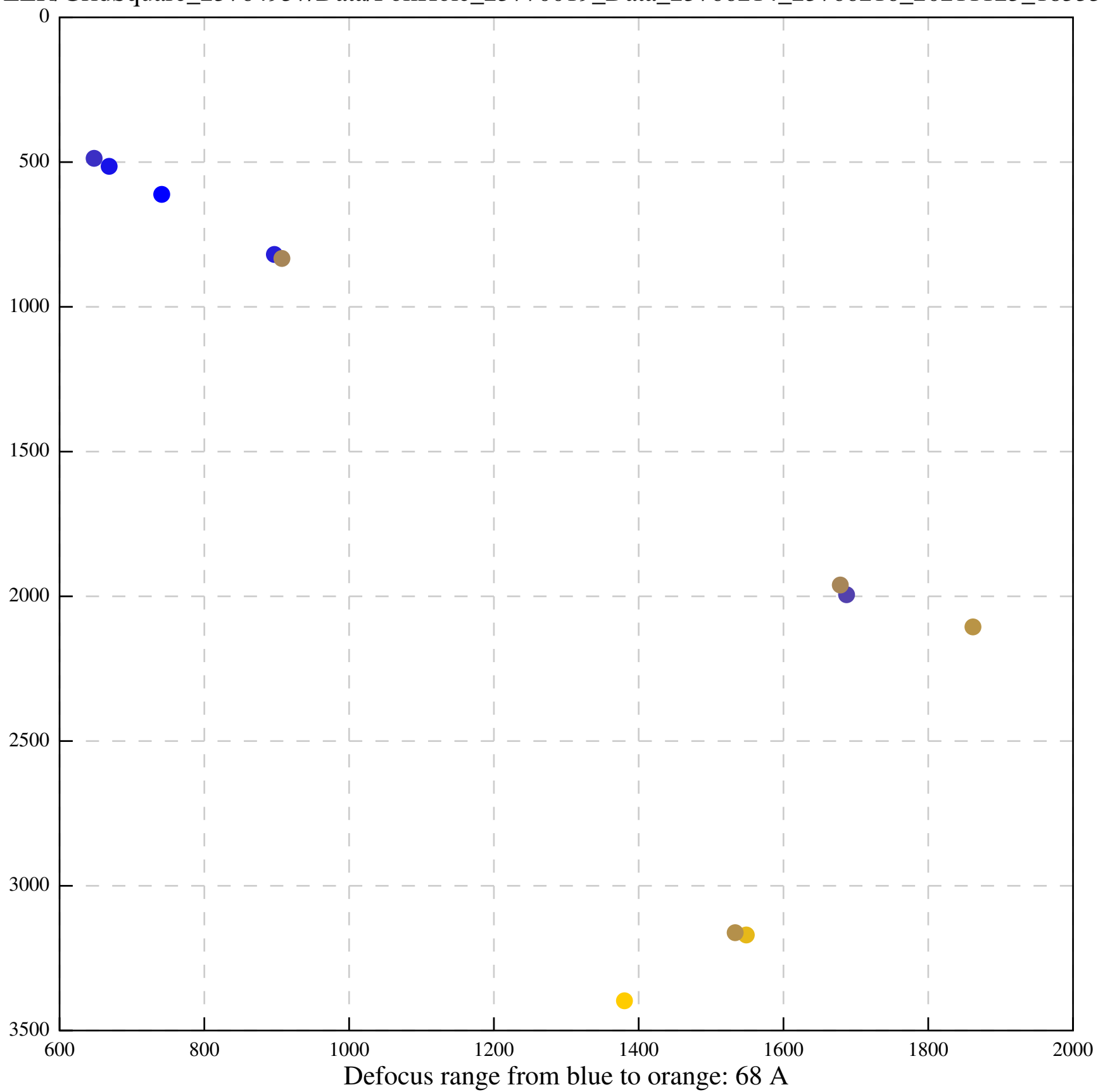


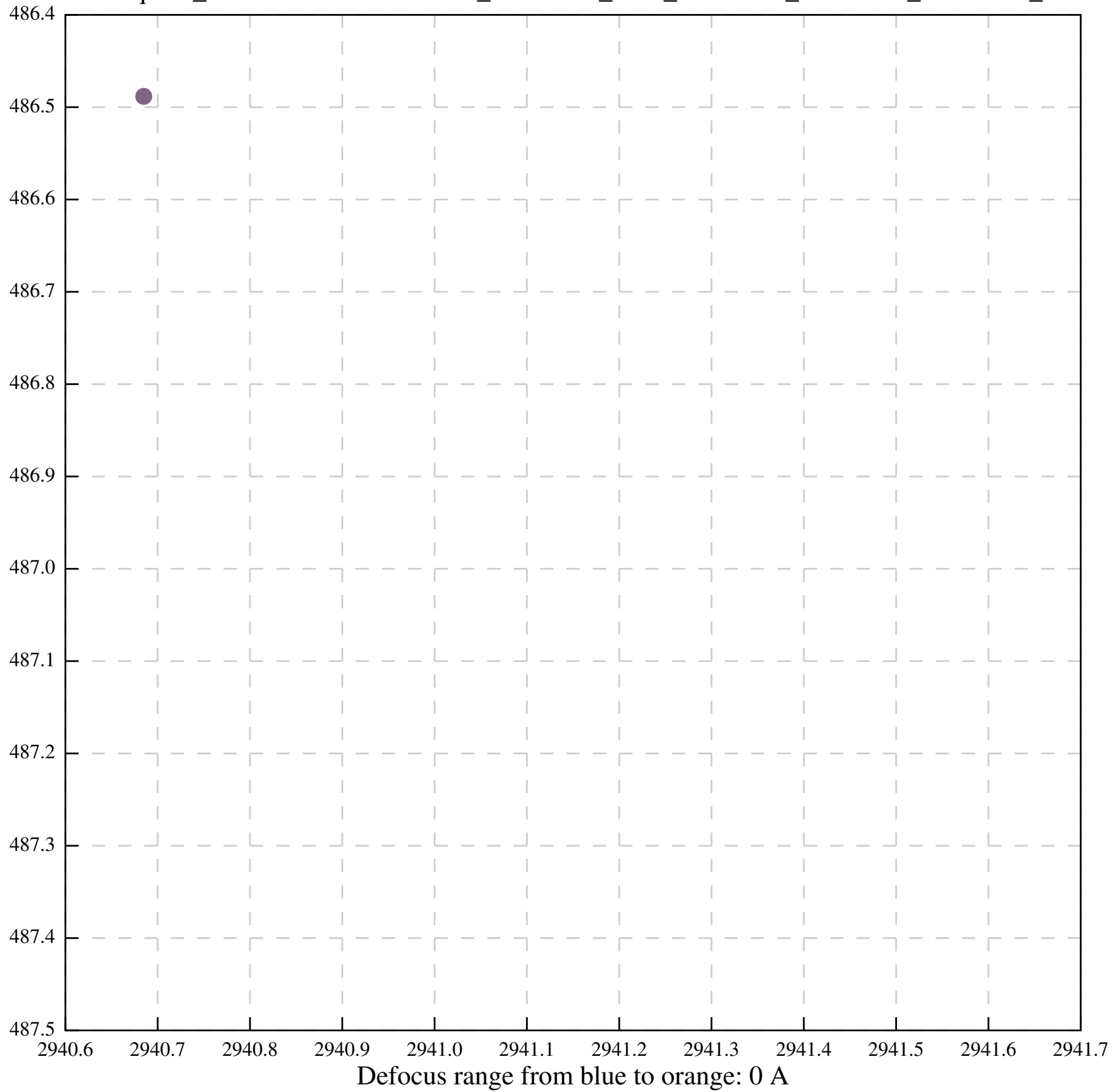


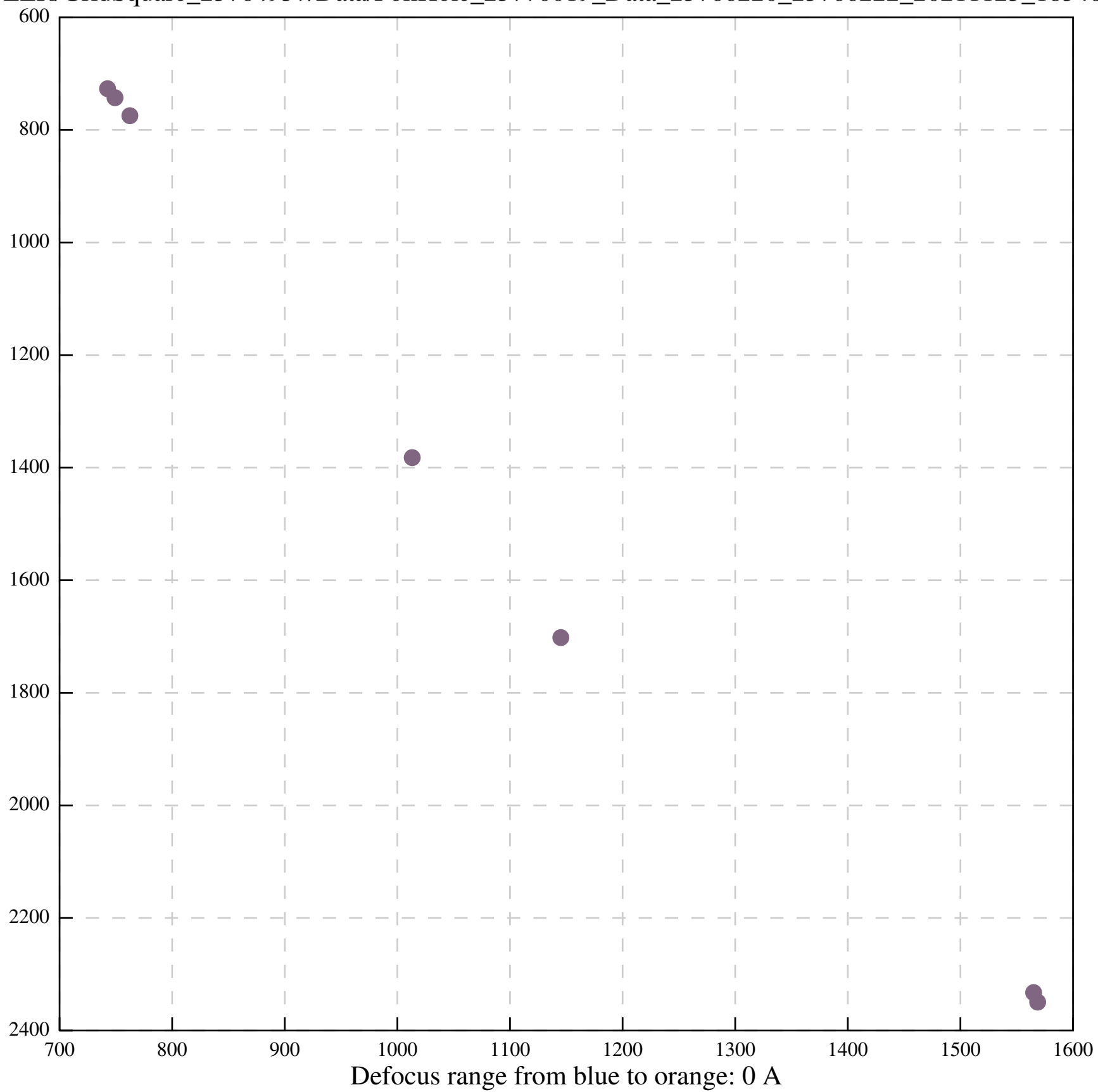
Defocus range from blue to orange: 165 A

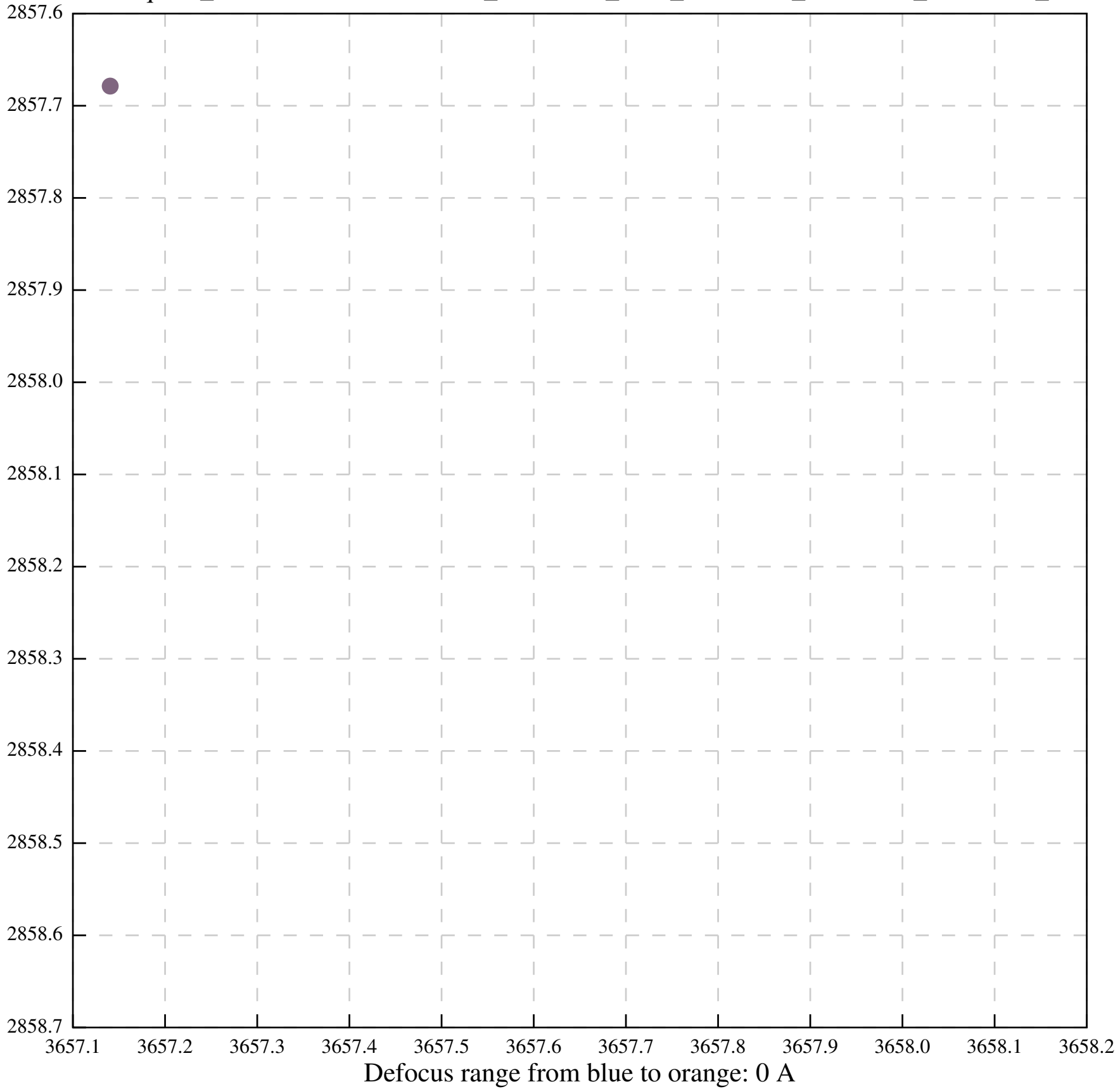


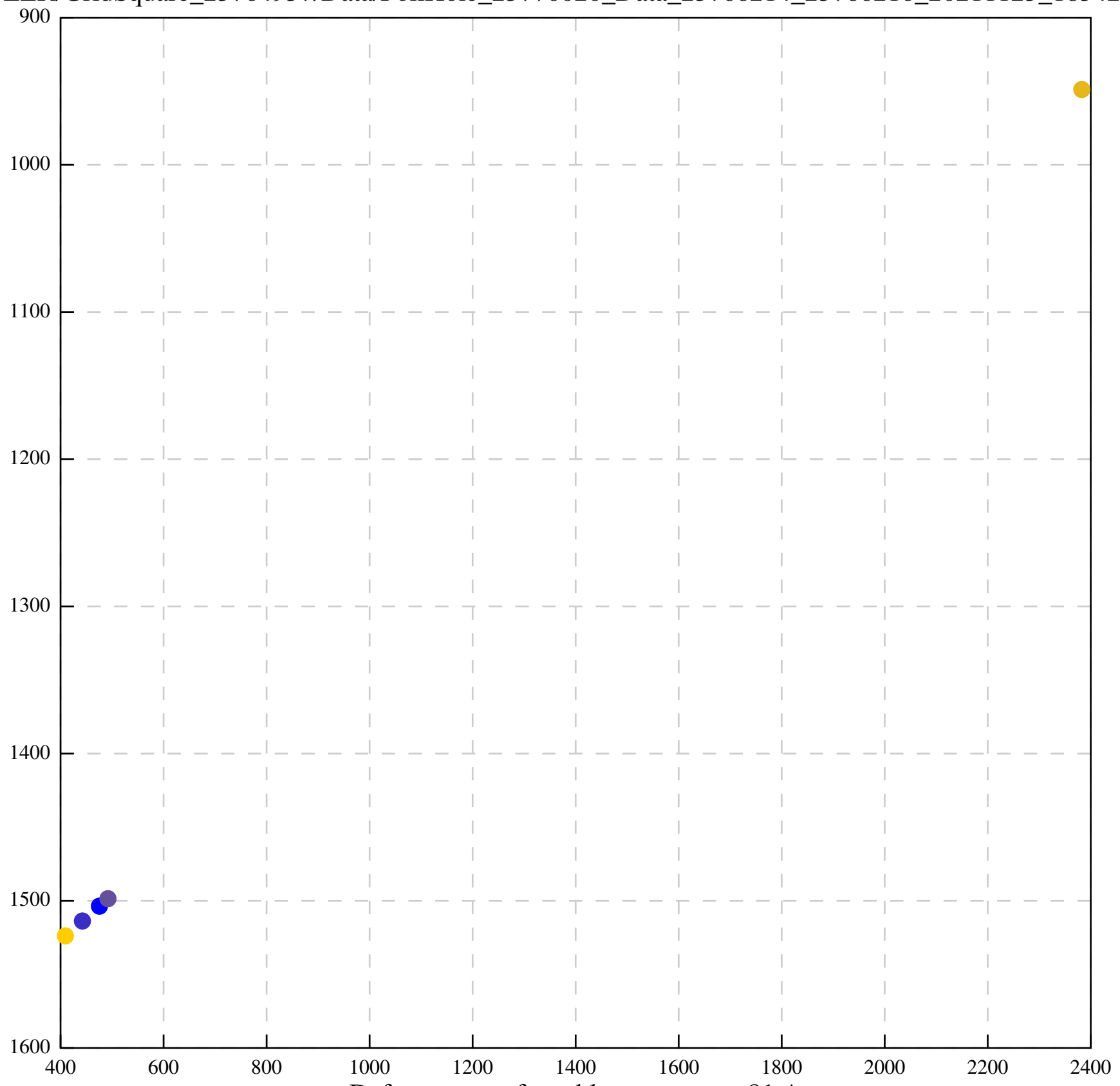




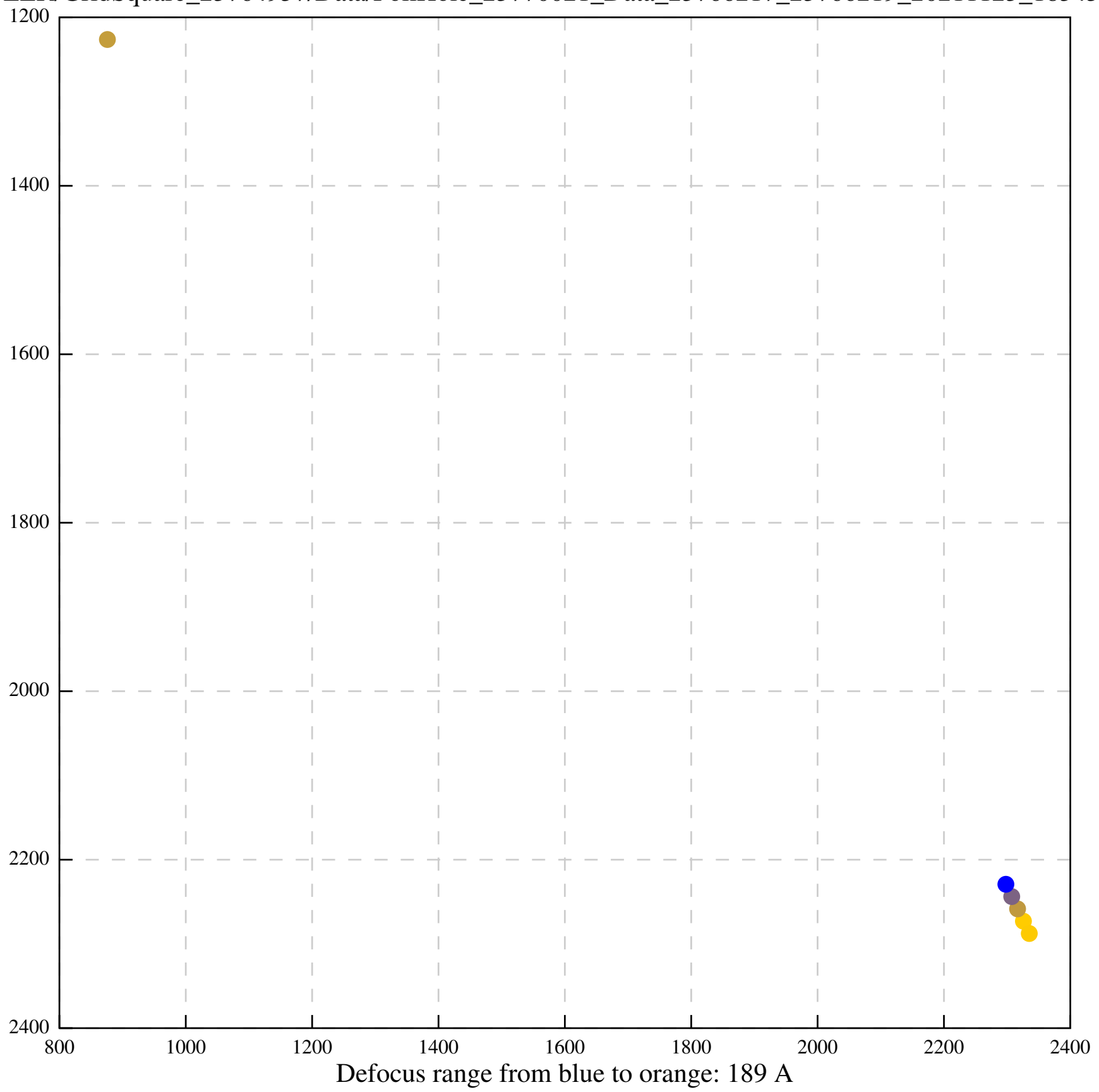


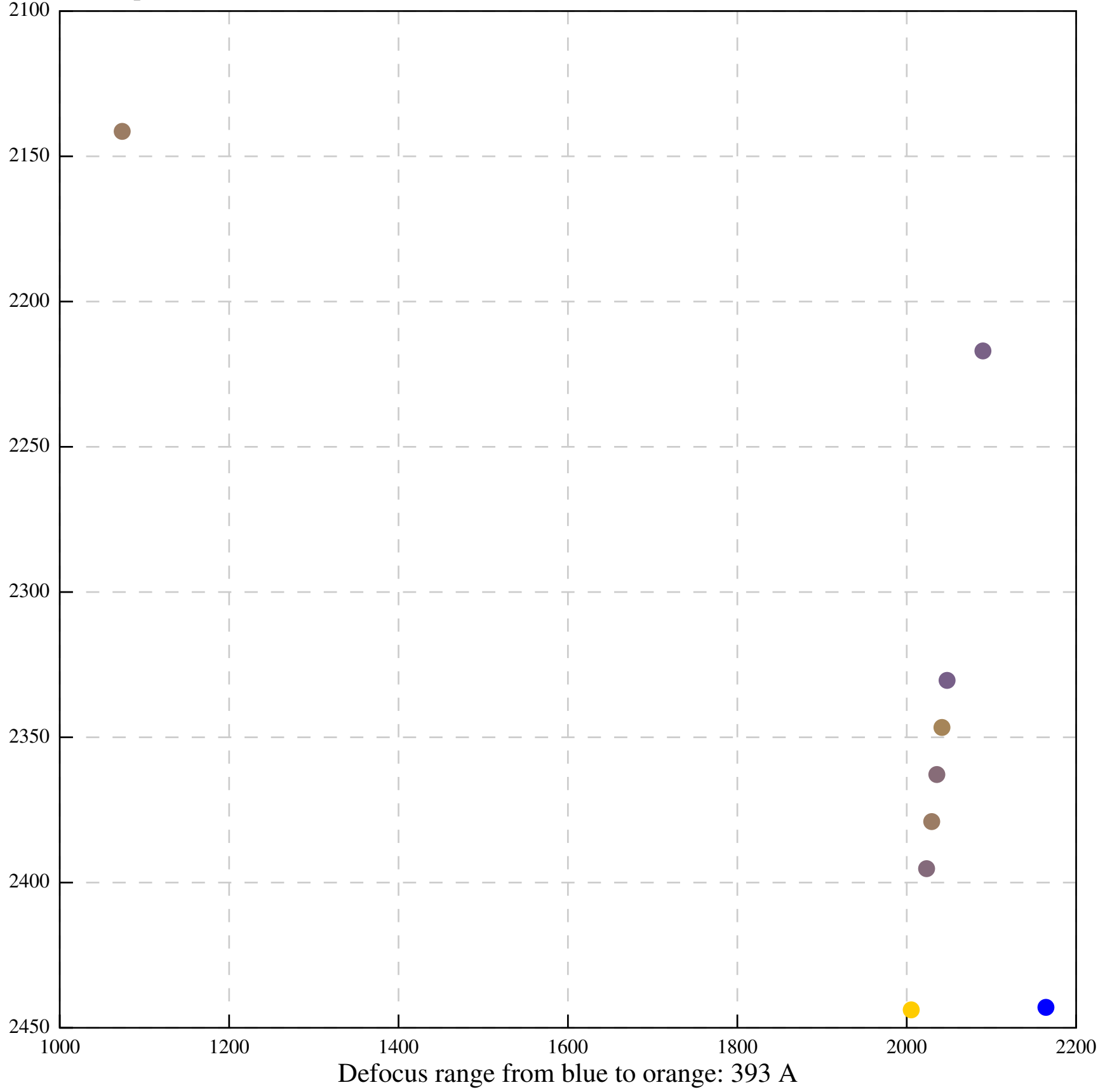


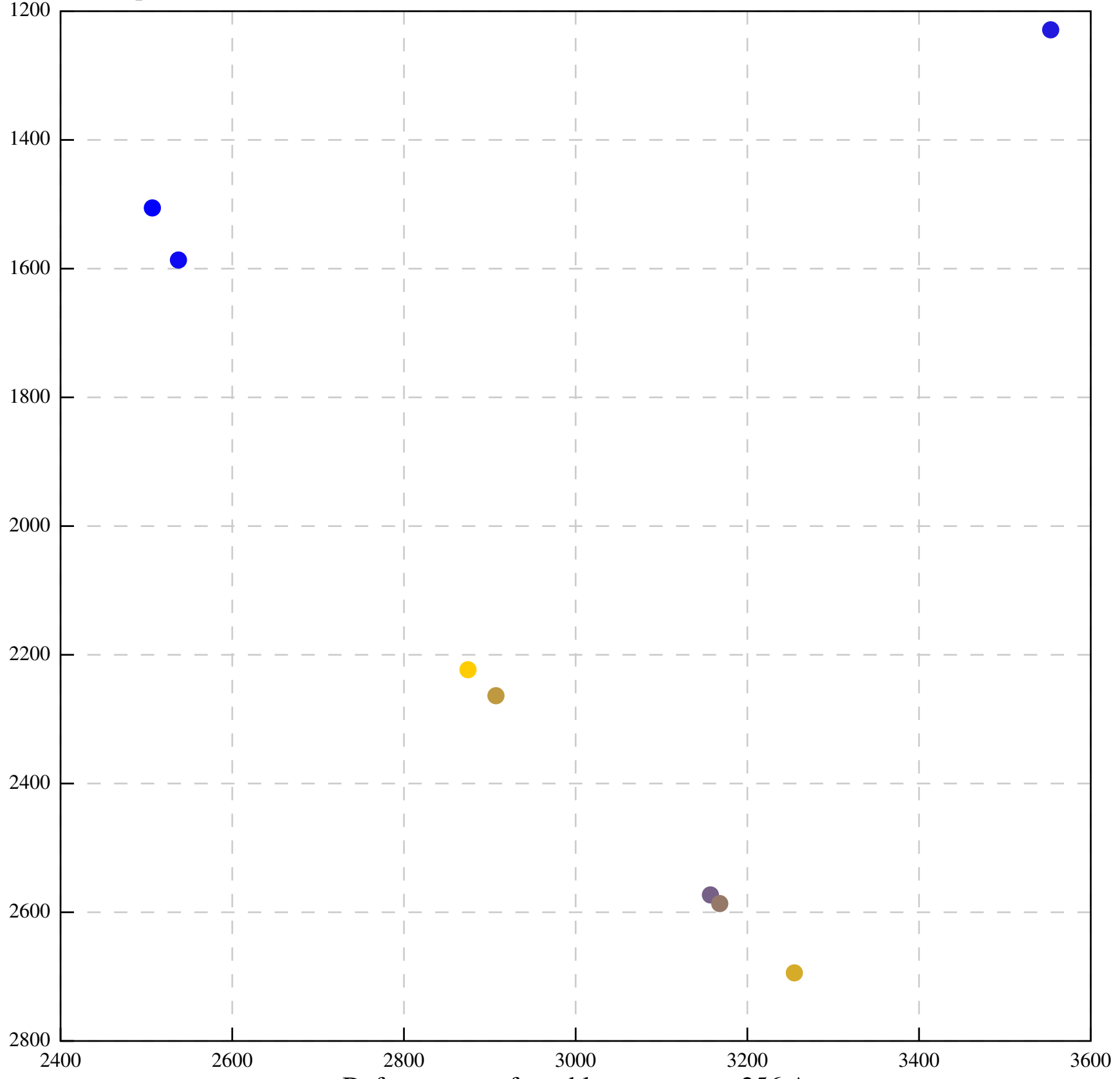




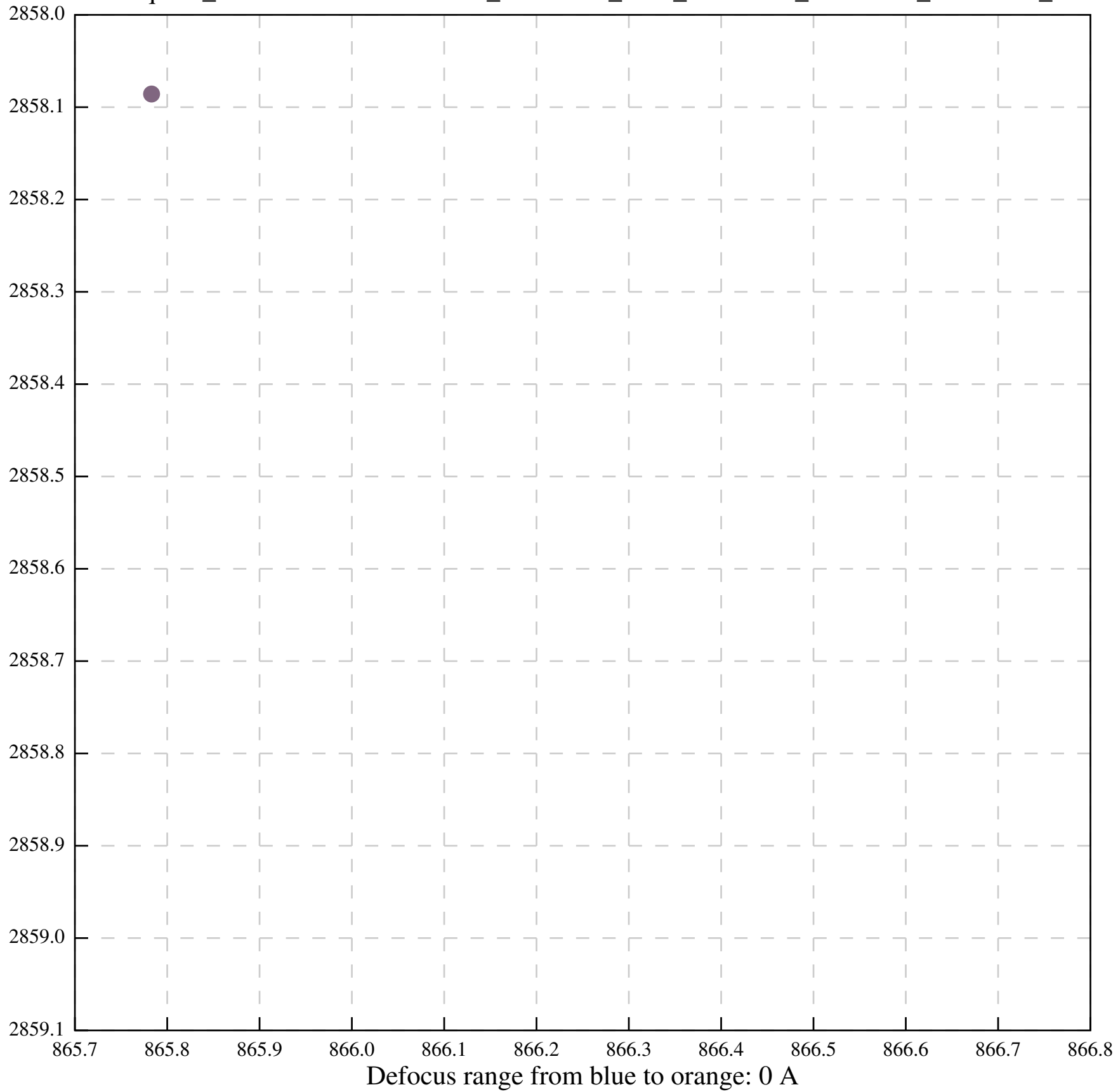
Defocus range from blue to orange: 81 A

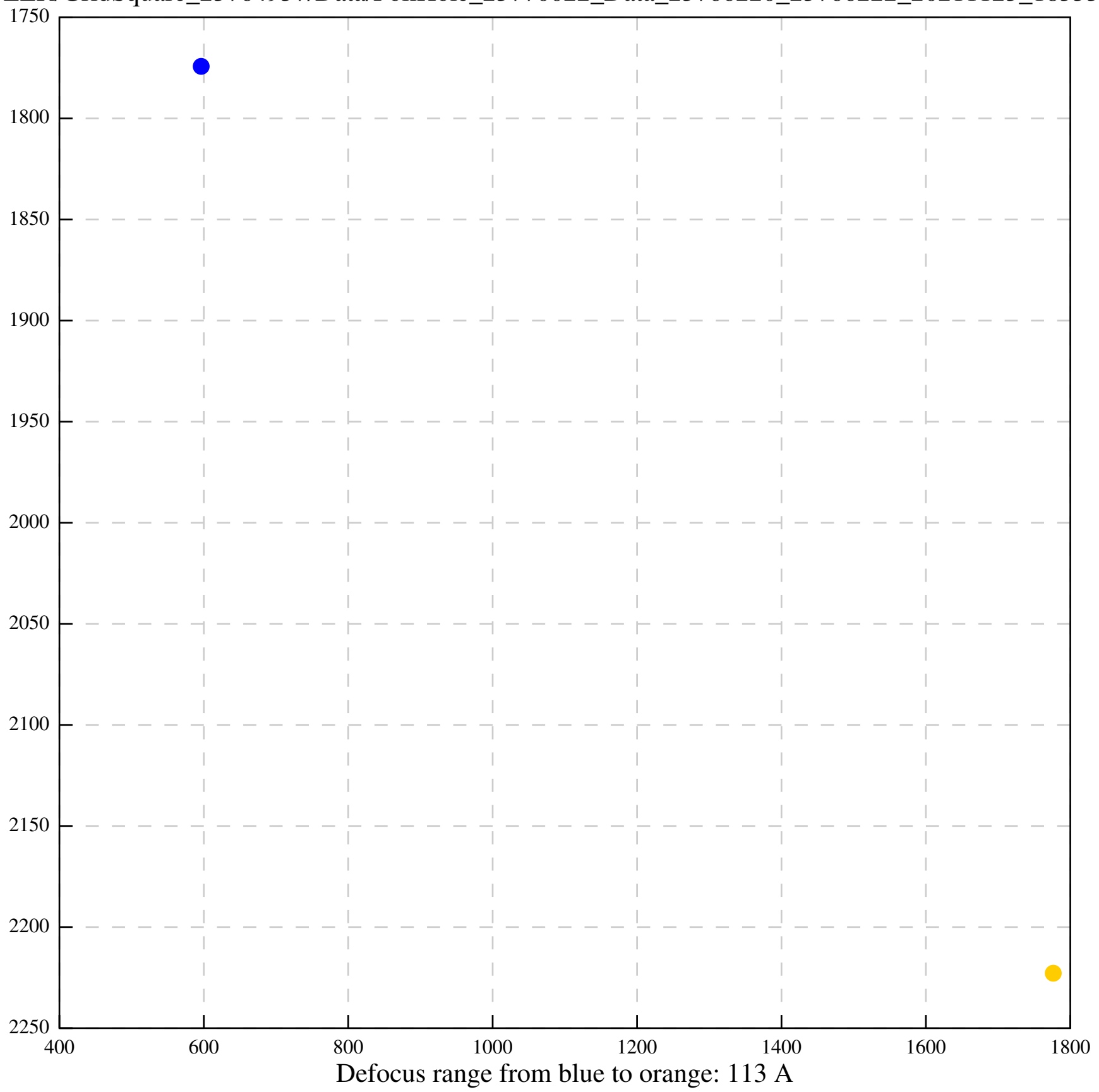


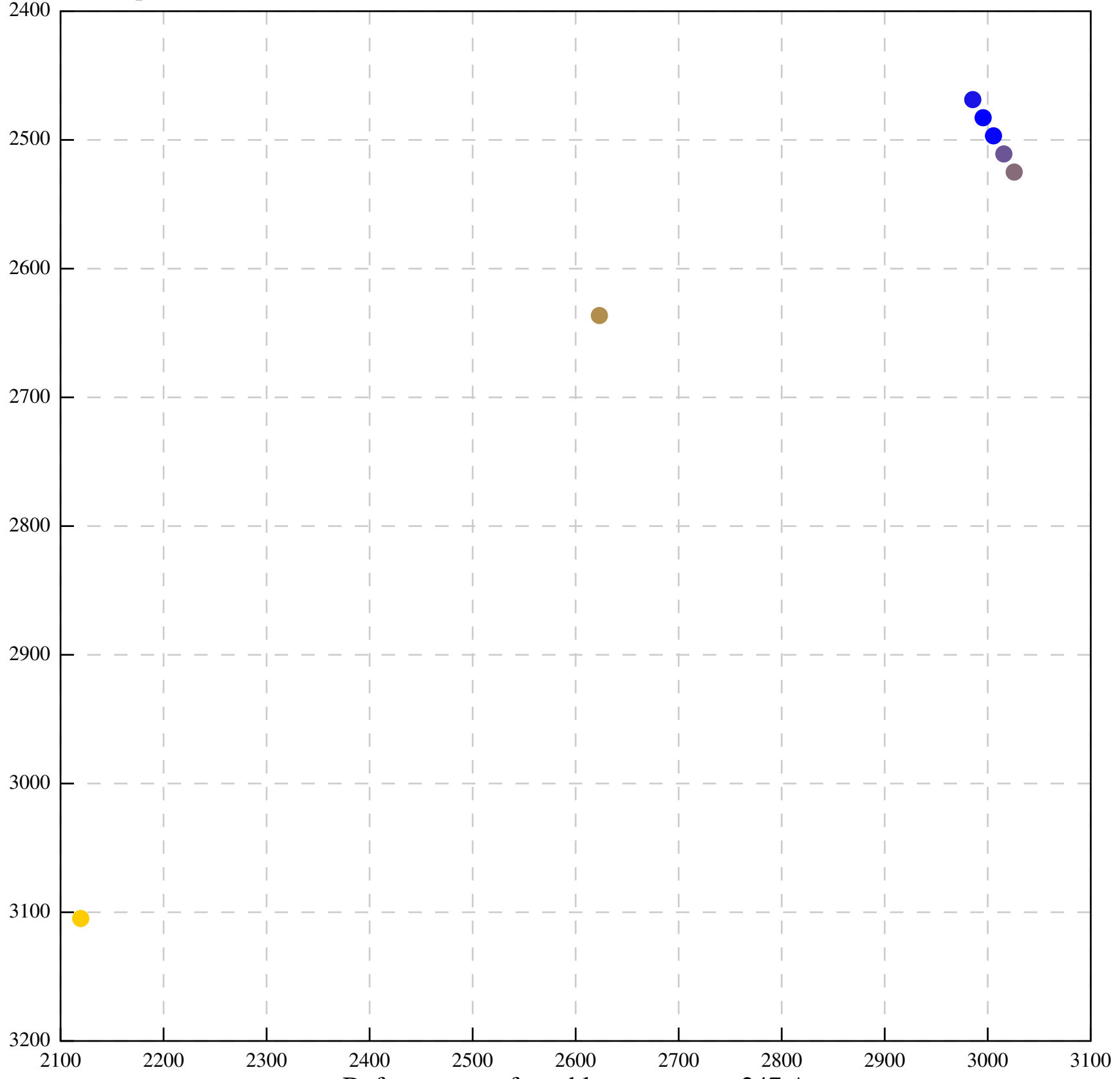




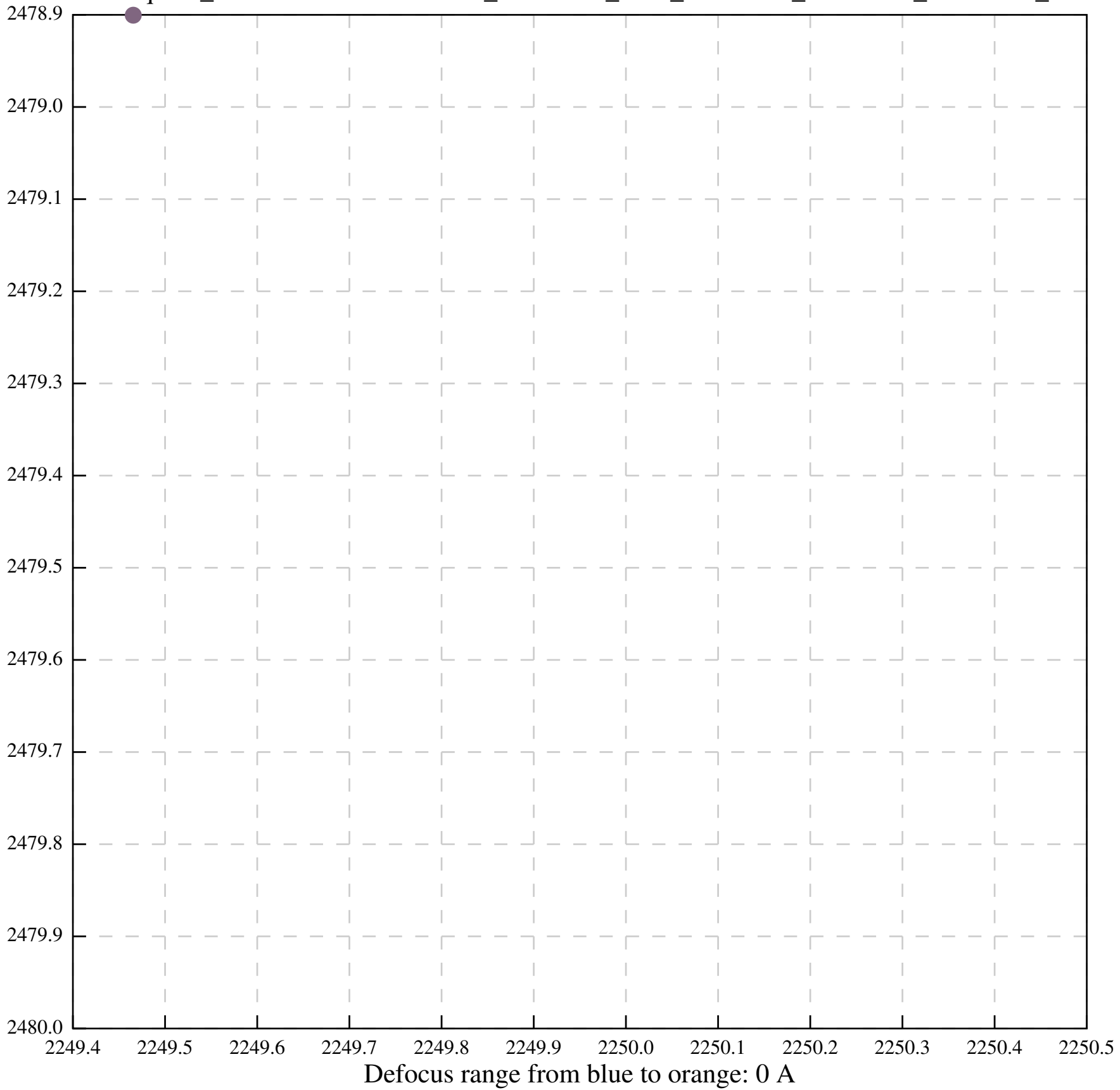
Defocus range from blue to orange: 256 A

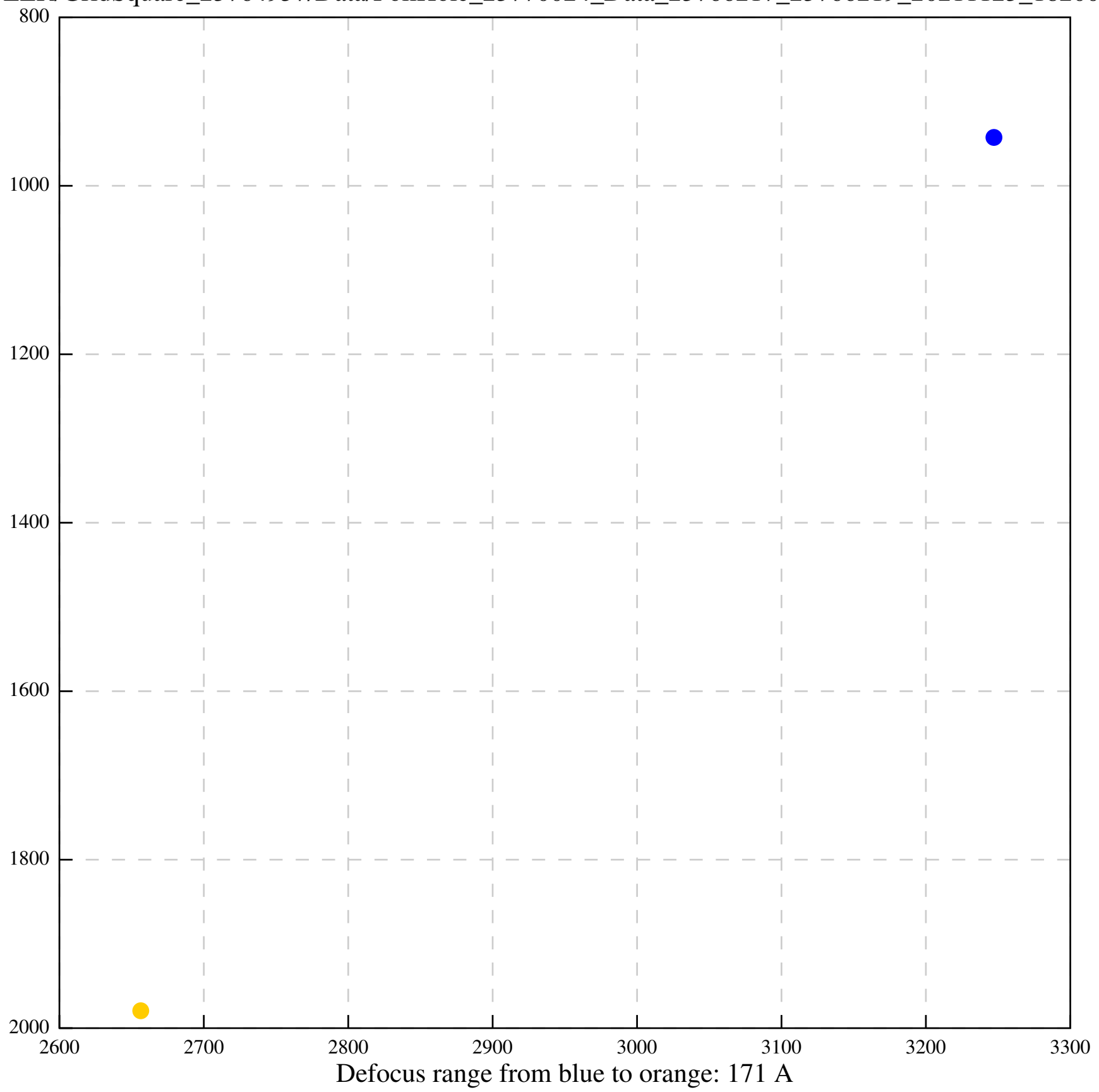


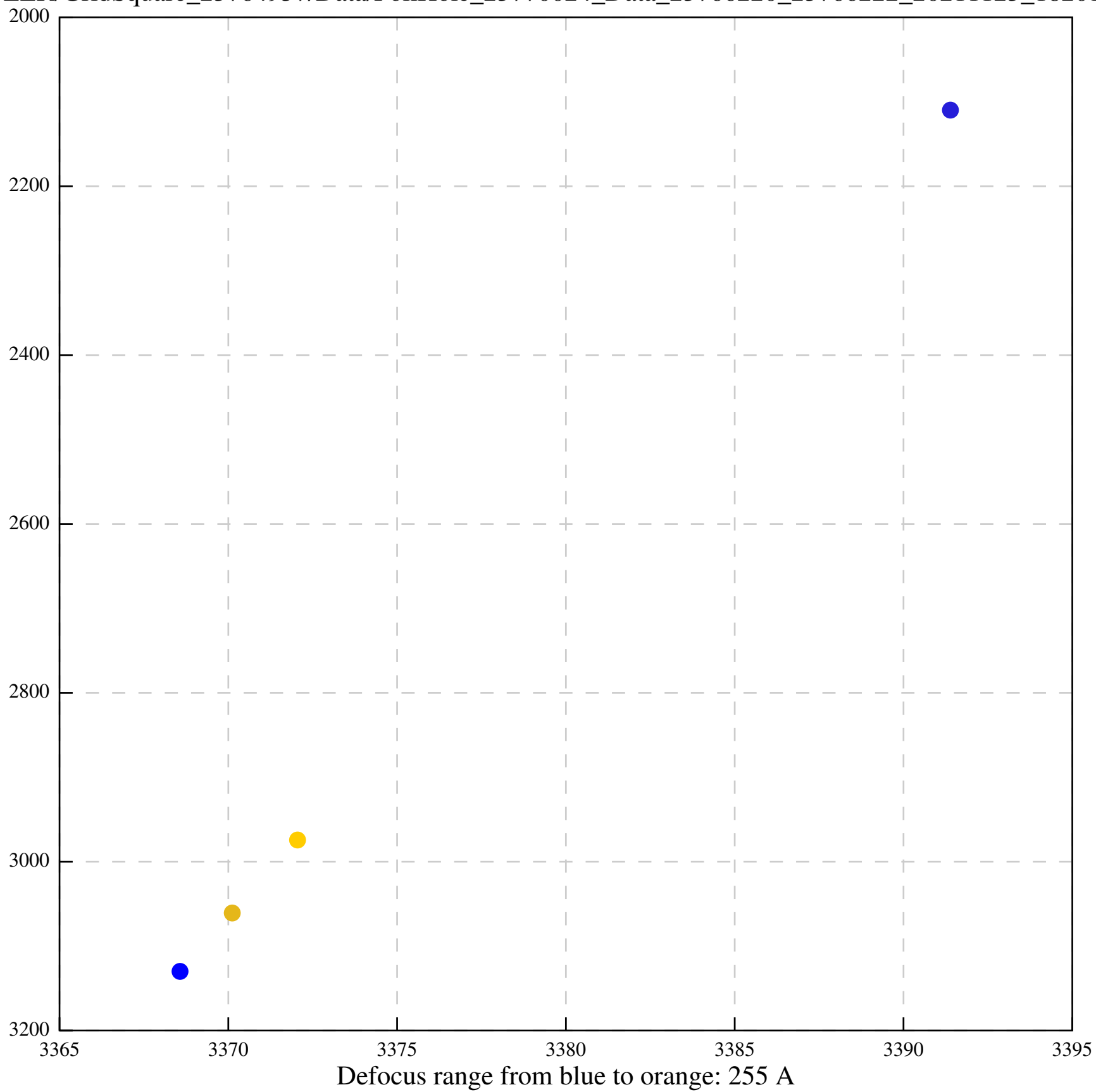


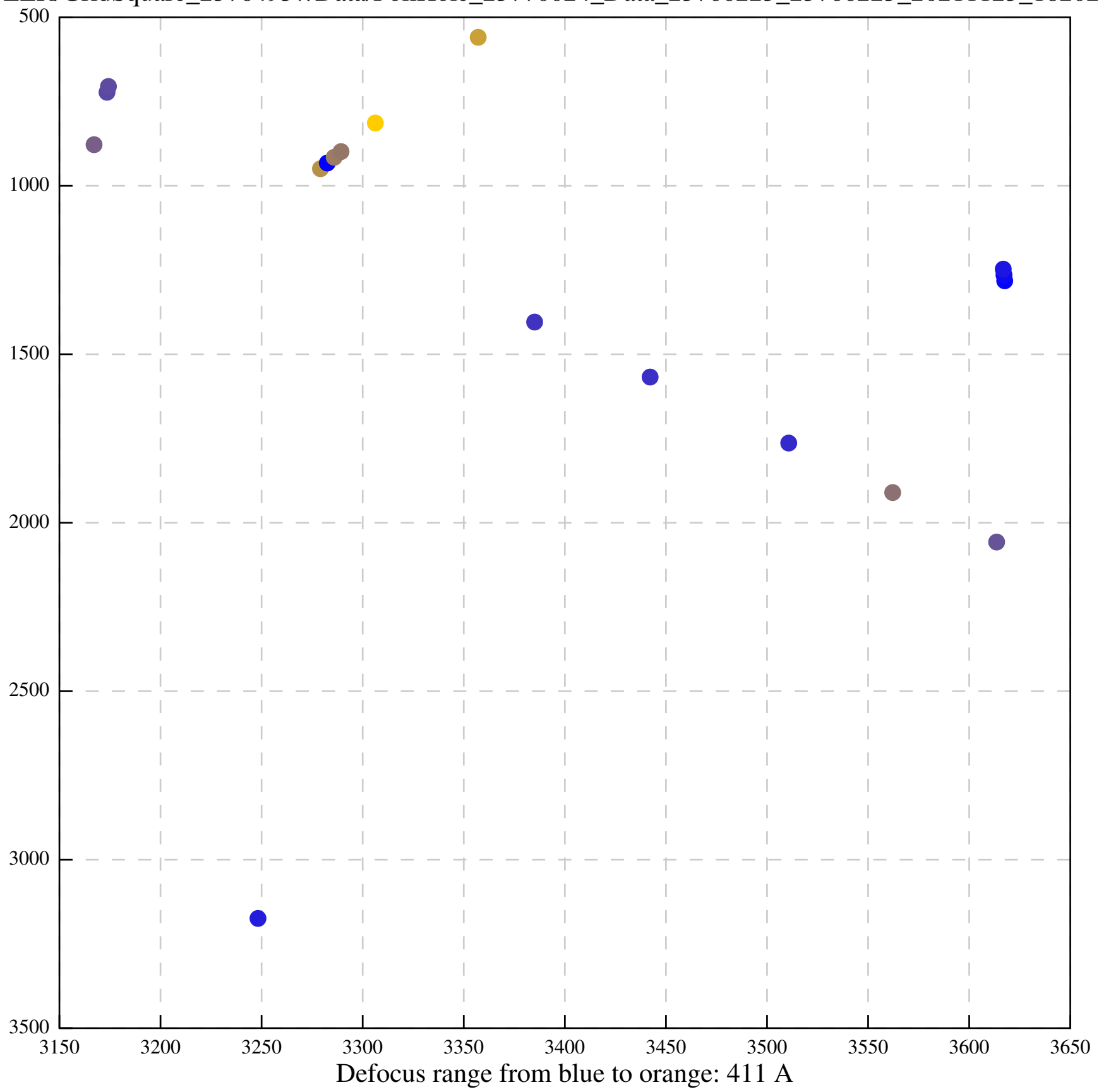


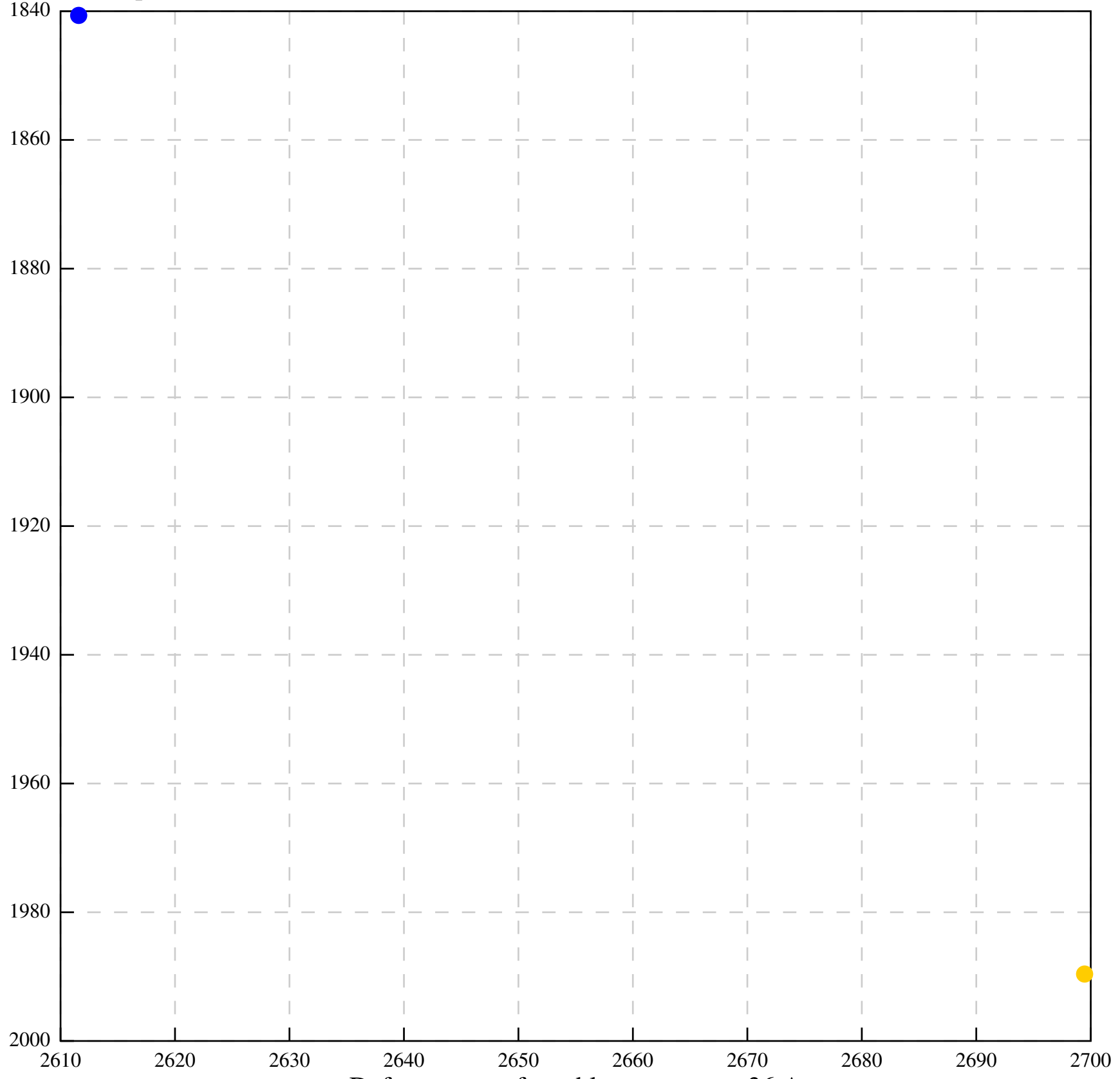
Defocus range from blue to orange: 247 A



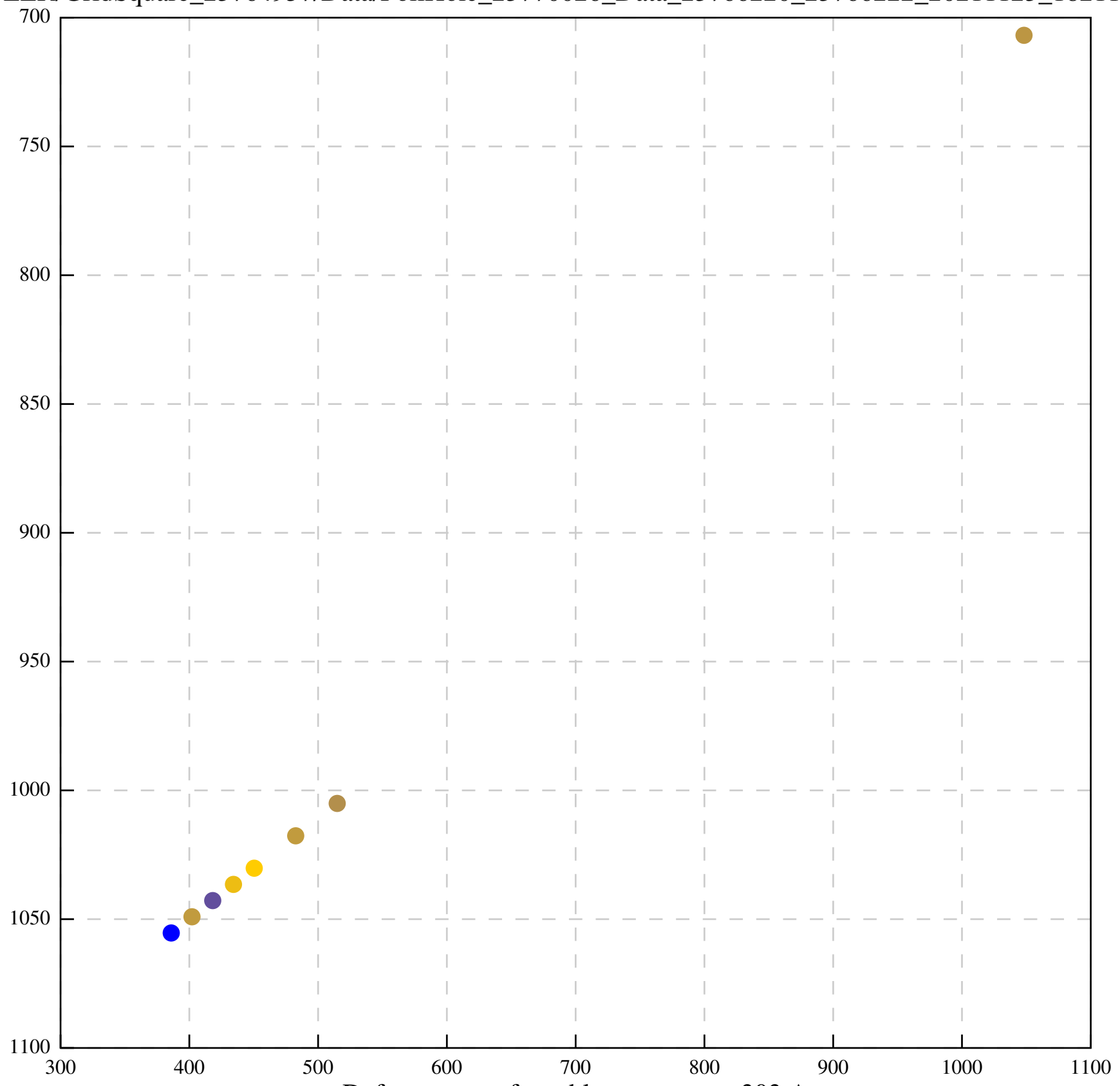




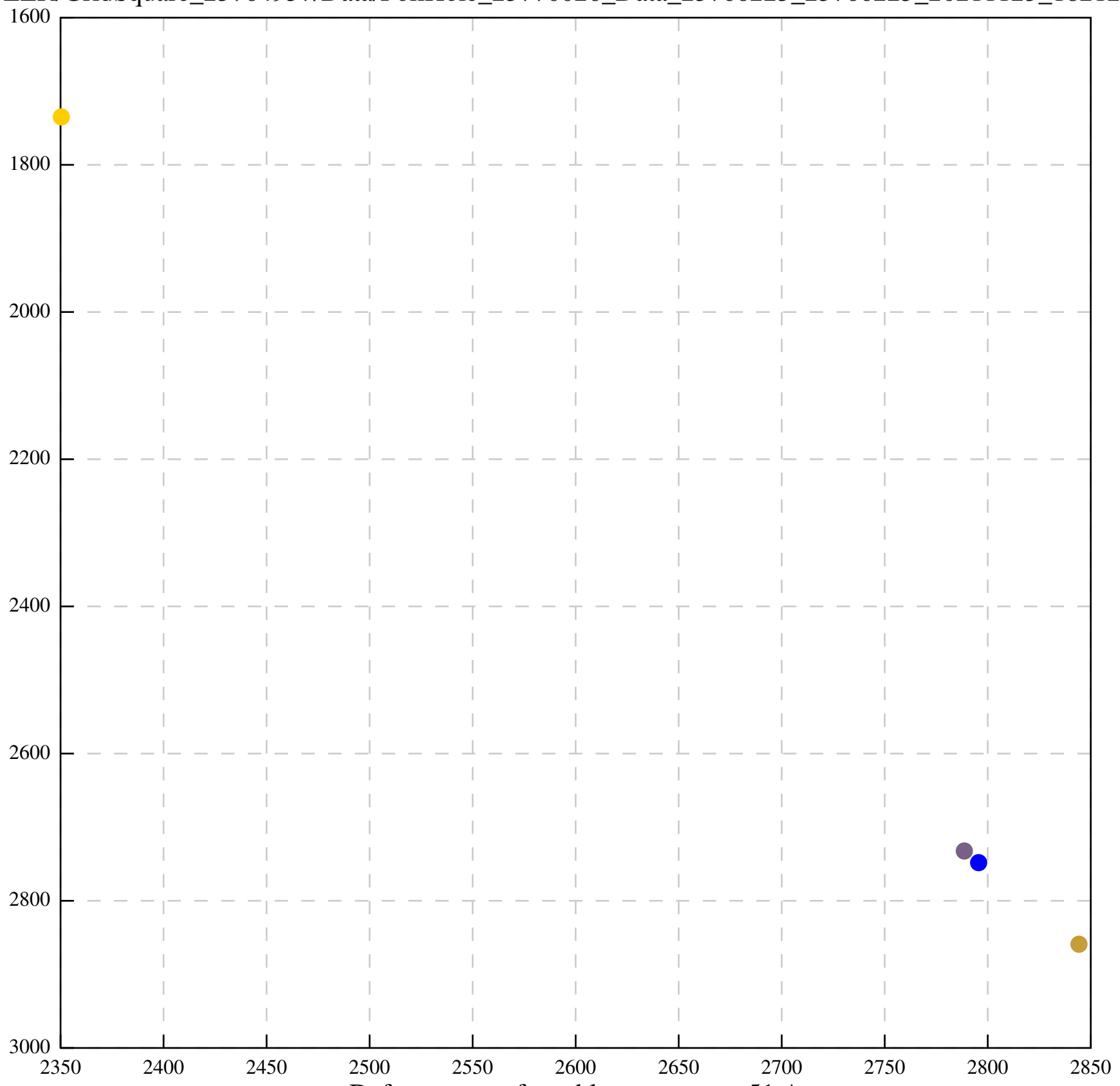




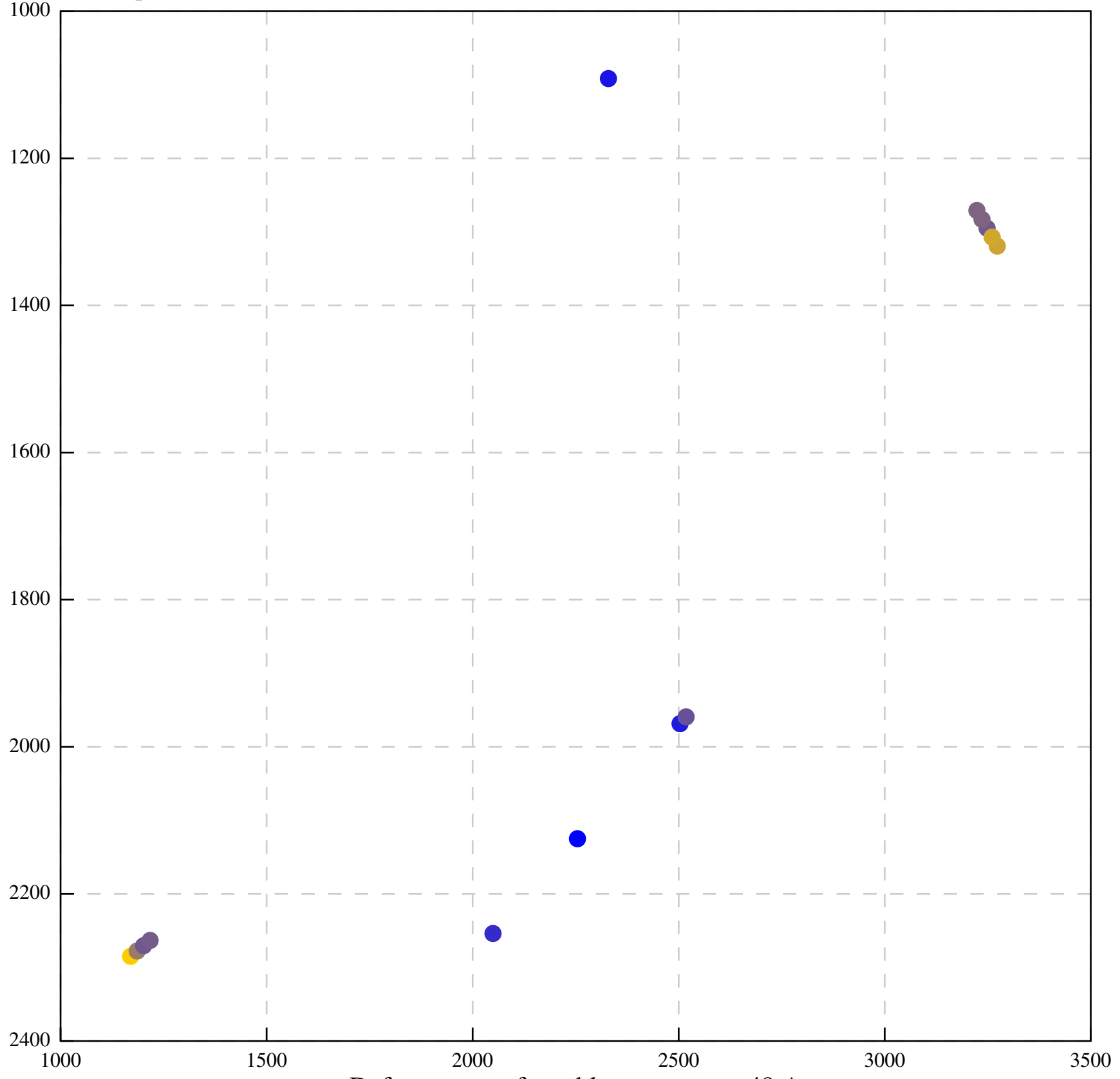
Defocus range from blue to orange: 36 A

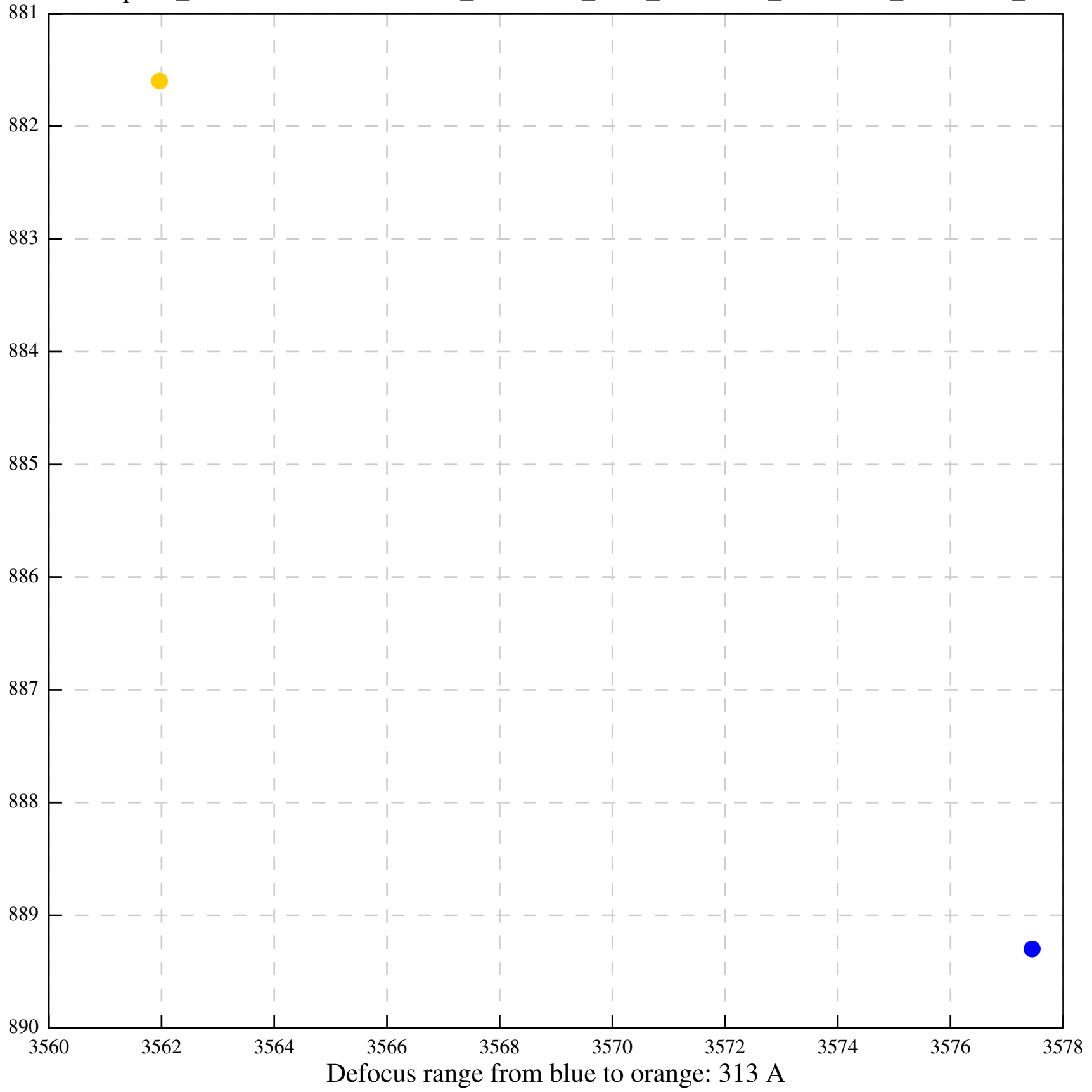


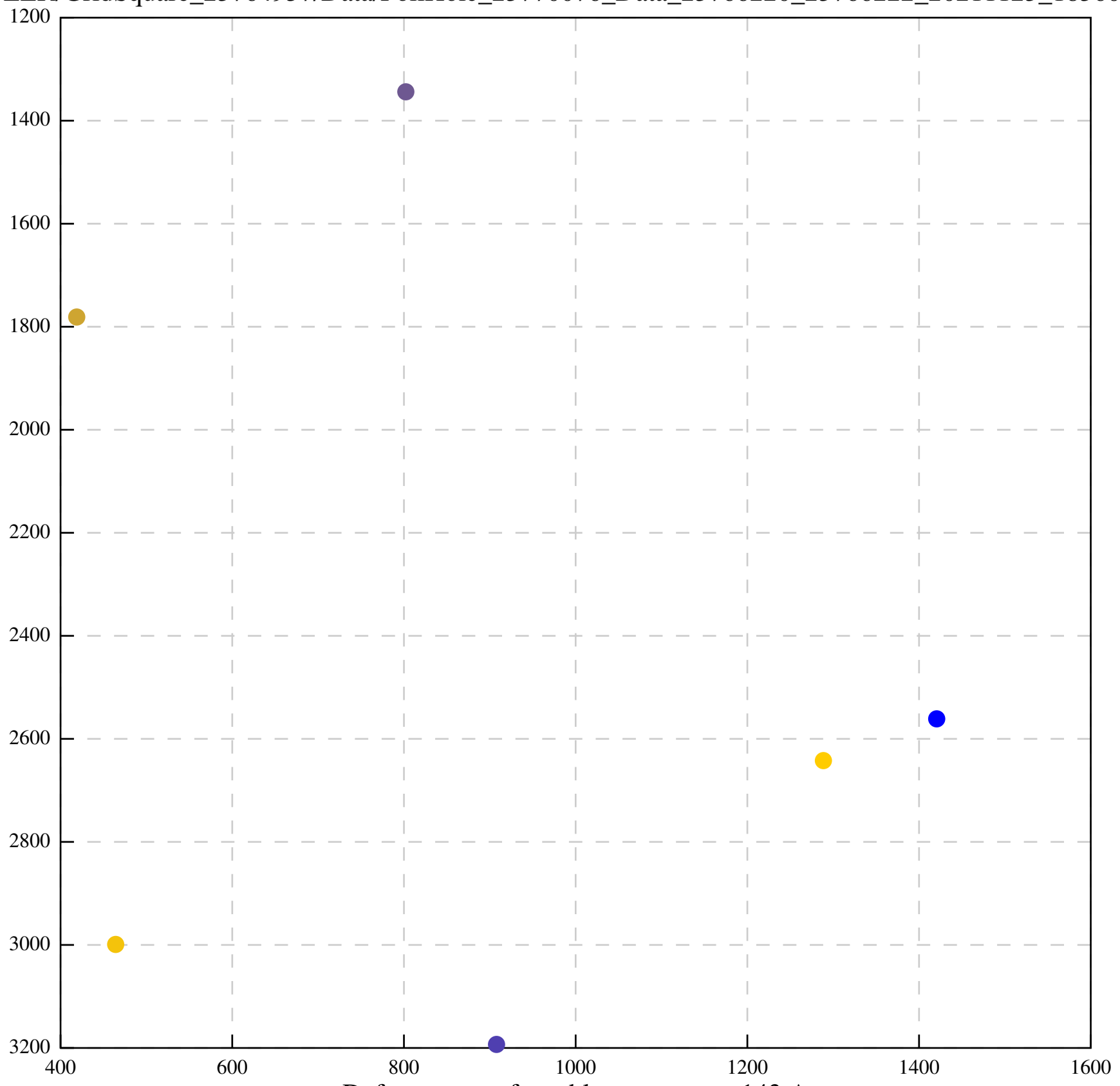
Defocus range from blue to orange: 303 A



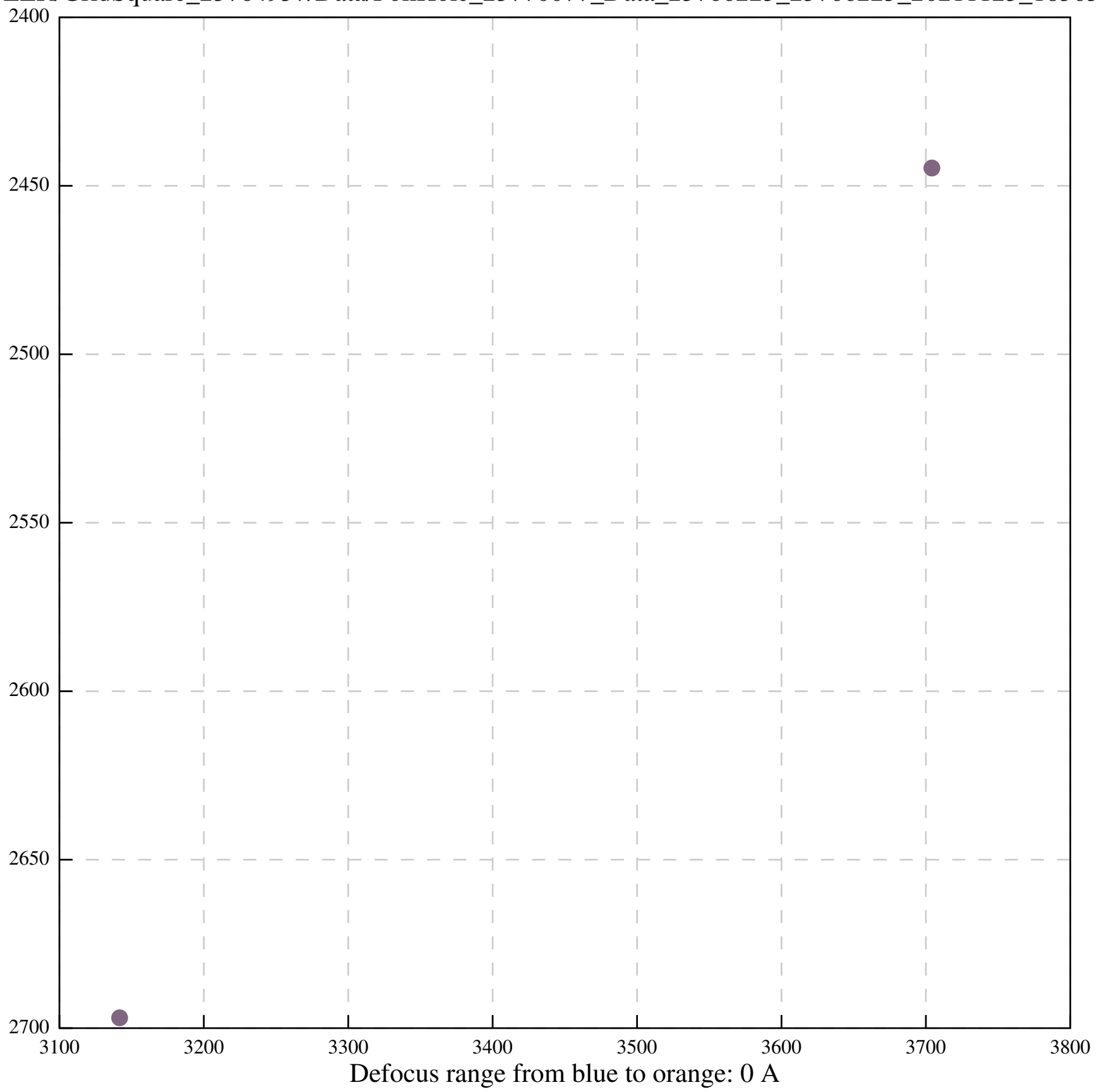
Defocus range from blue to orange: 51 A

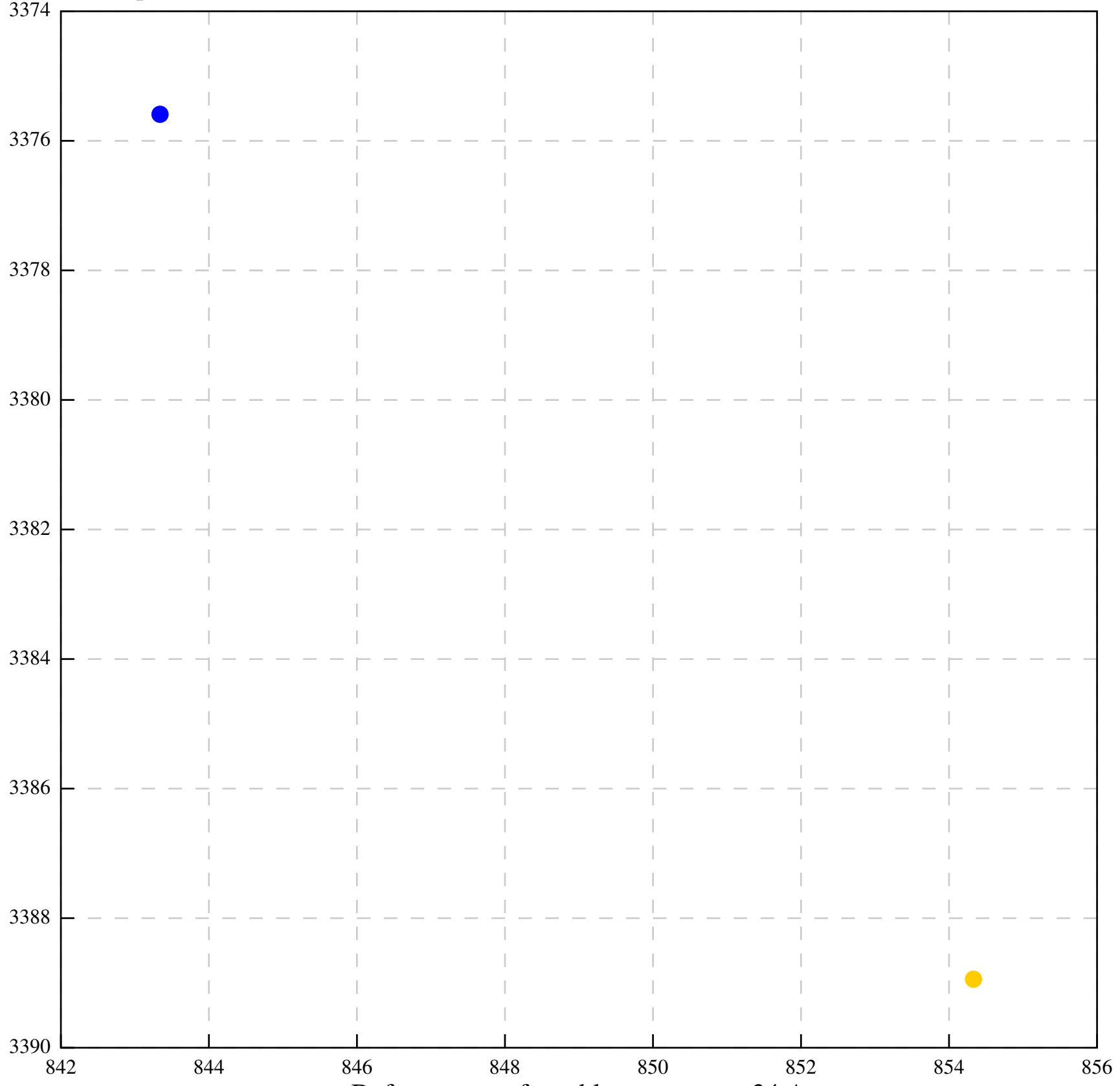




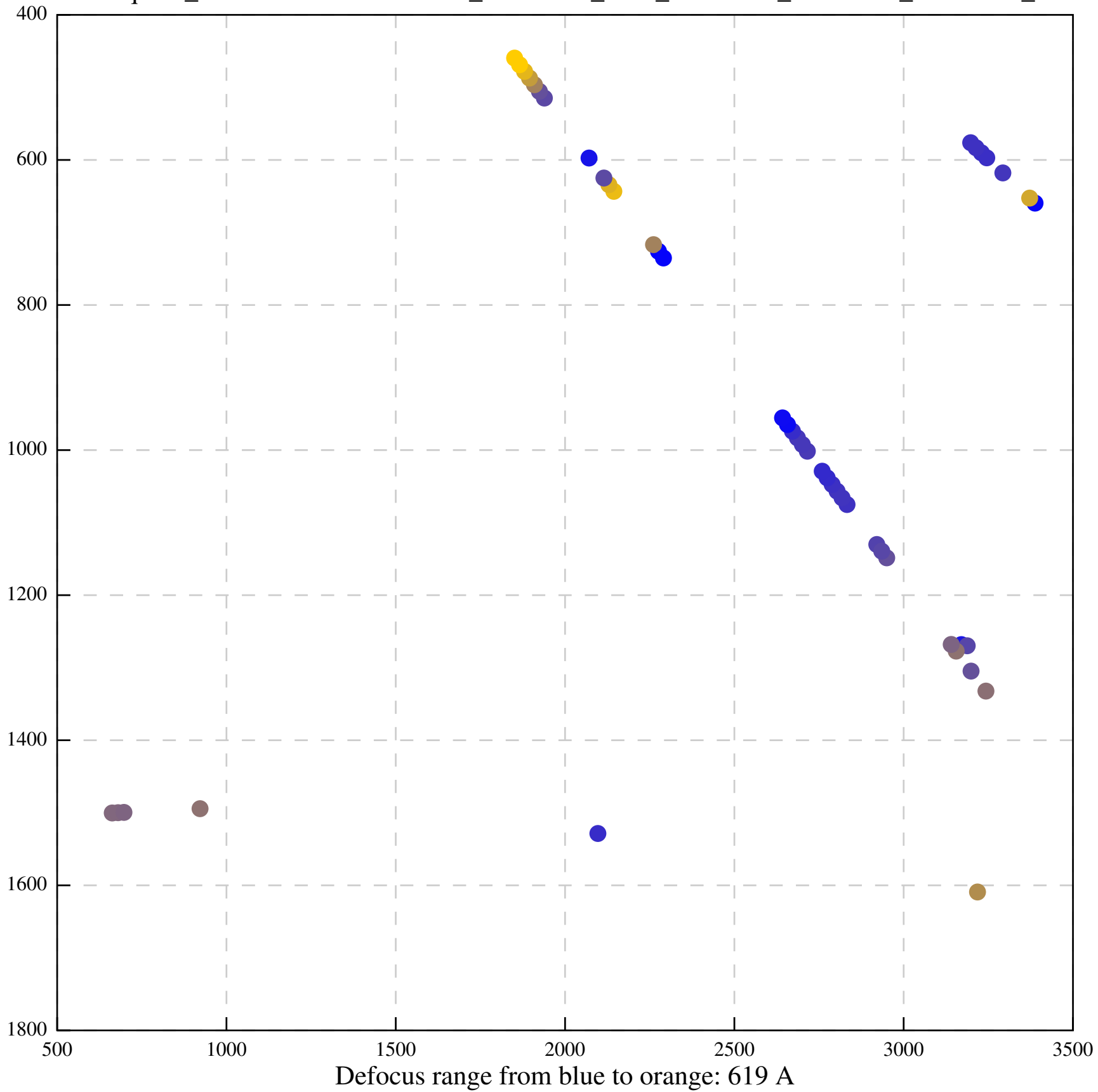


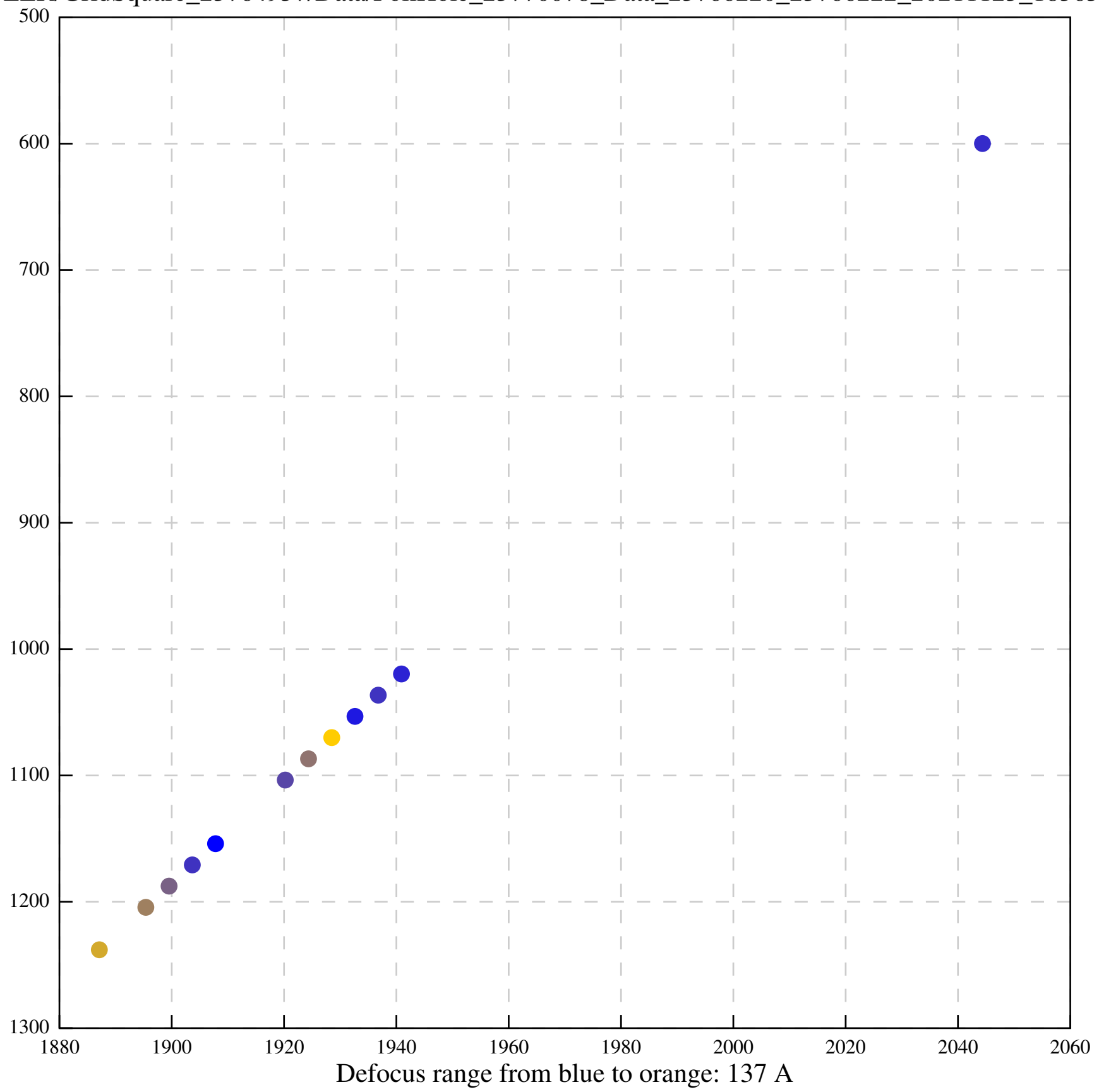
Defocus range from blue to orange: 143 A

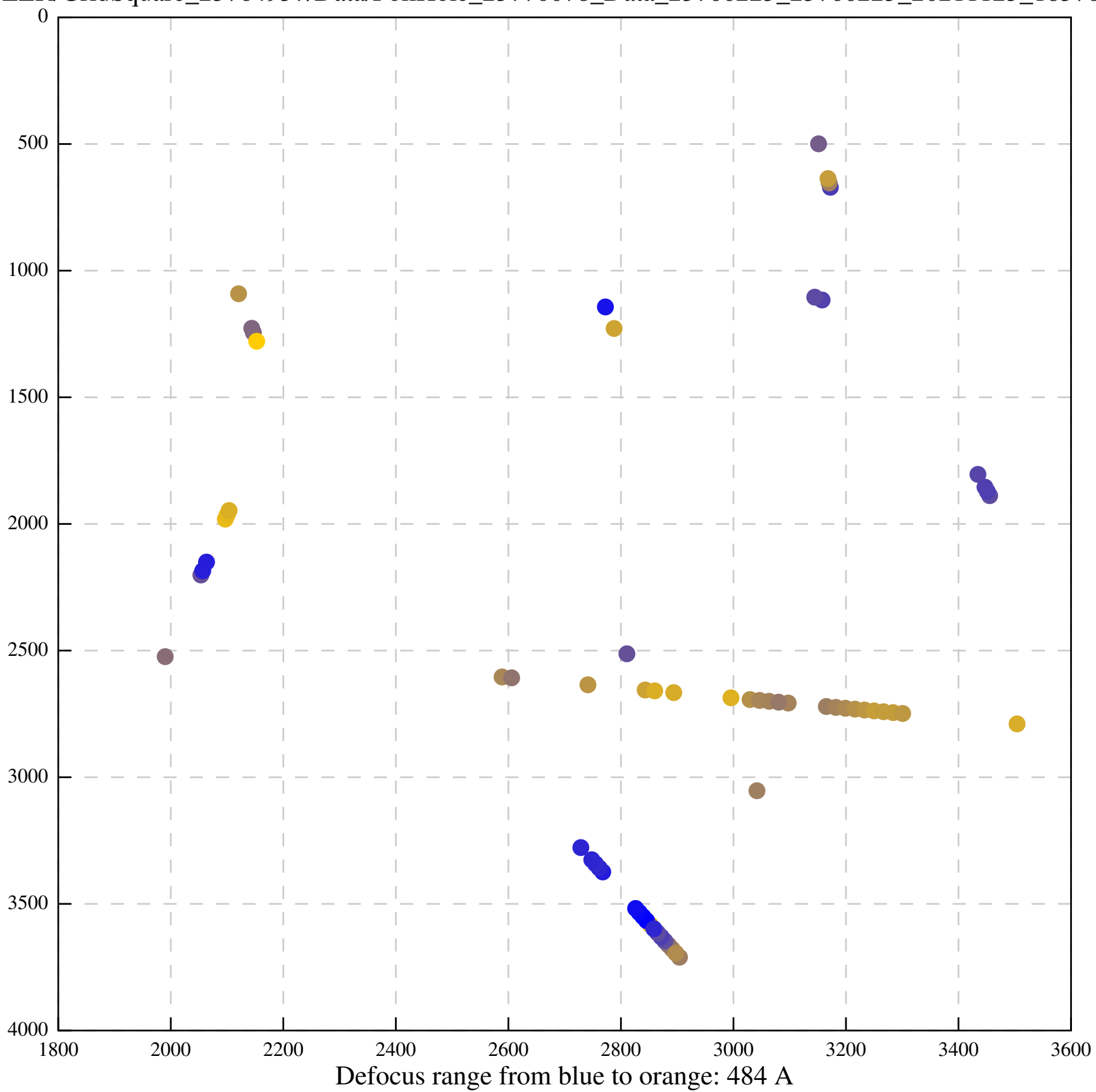


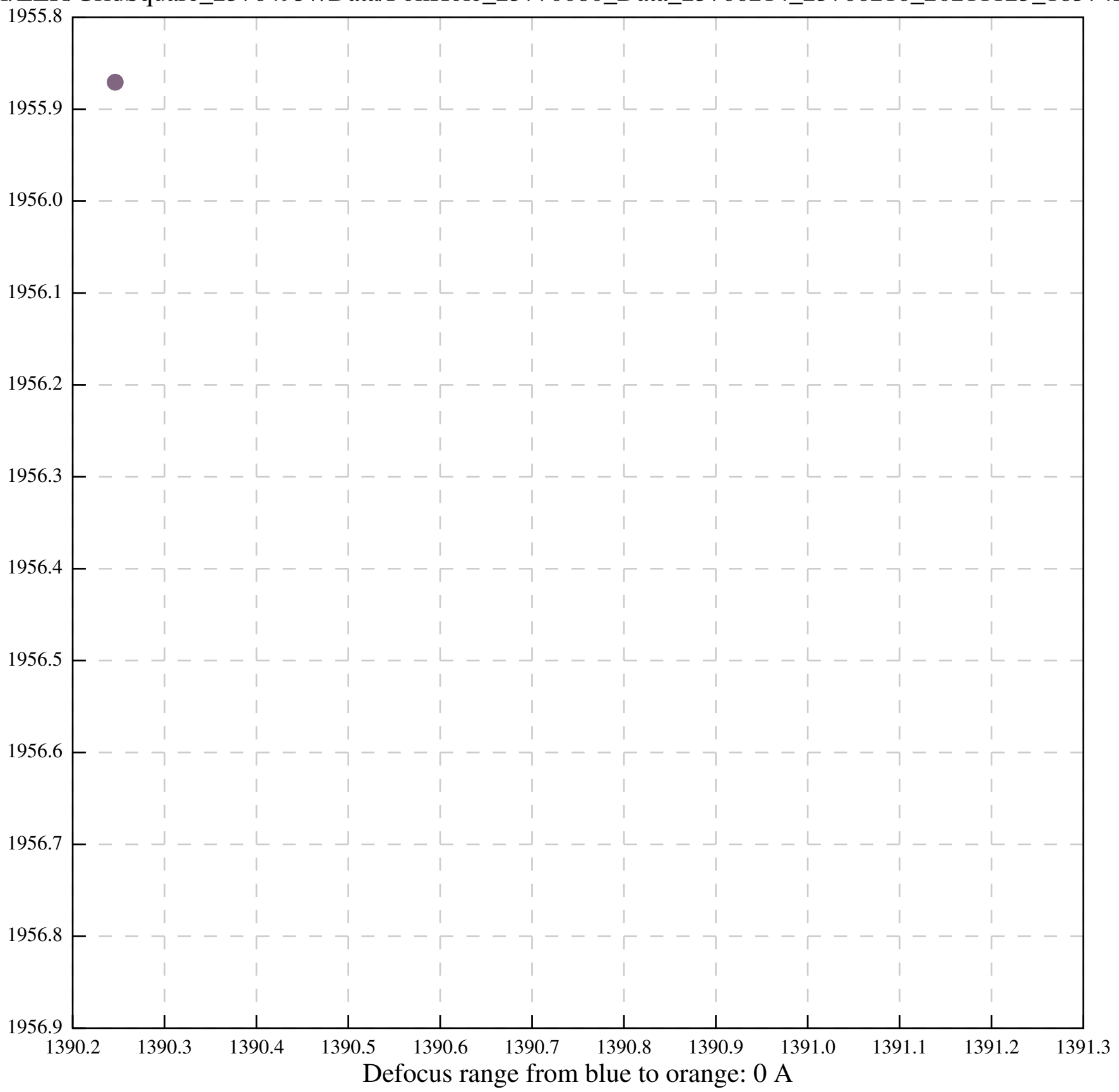


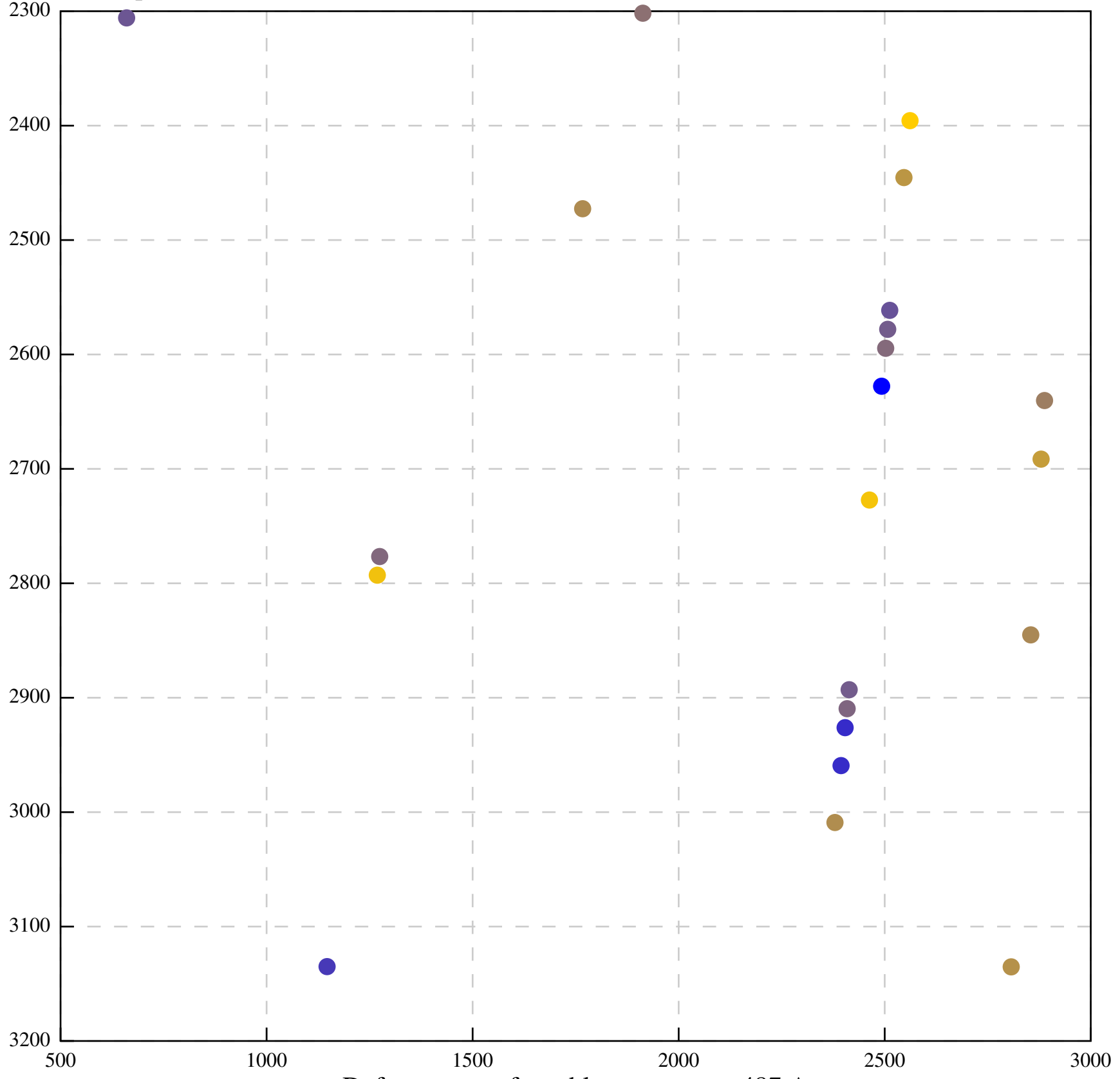
Defocus range from blue to orange: 34 A



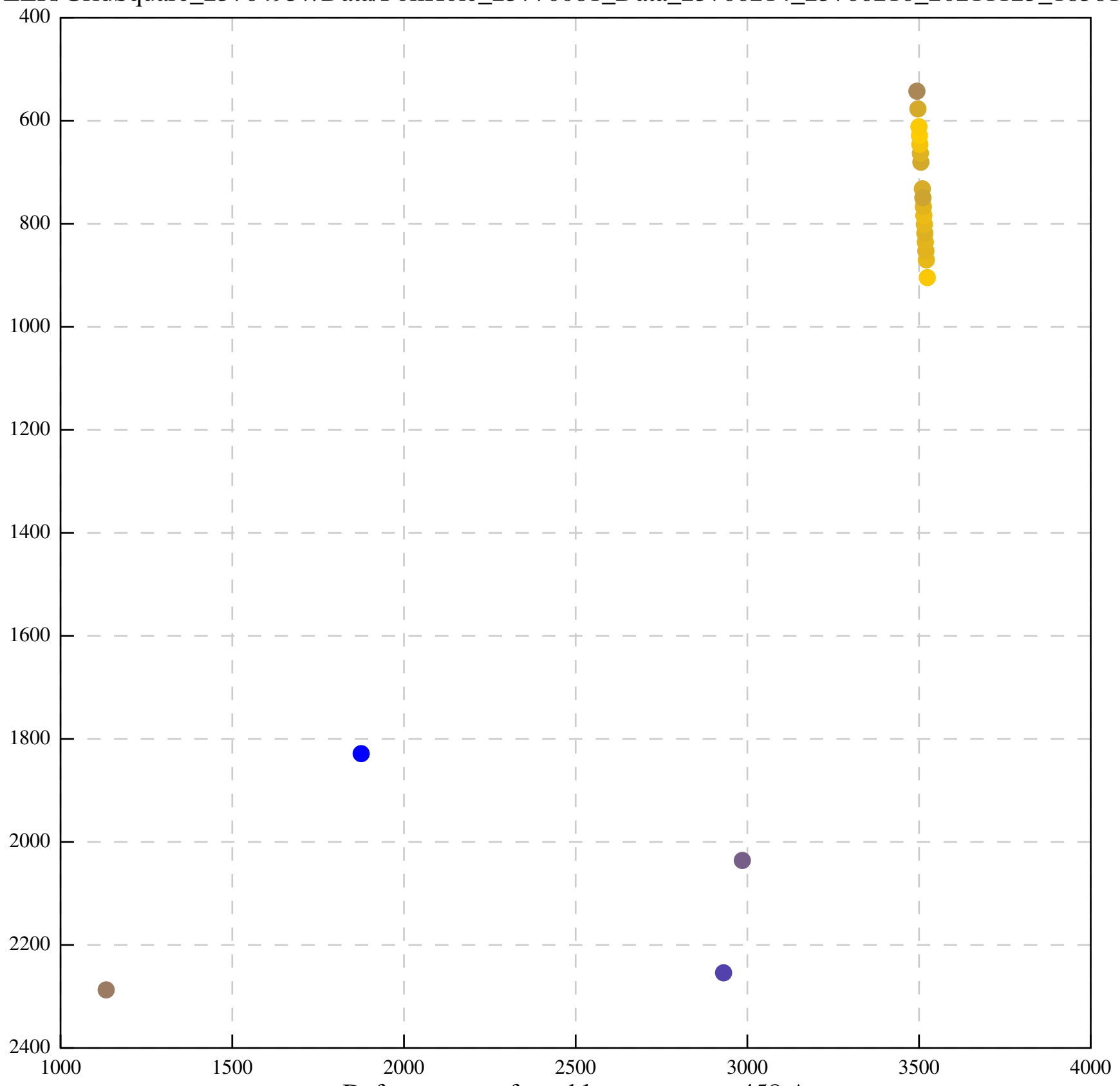




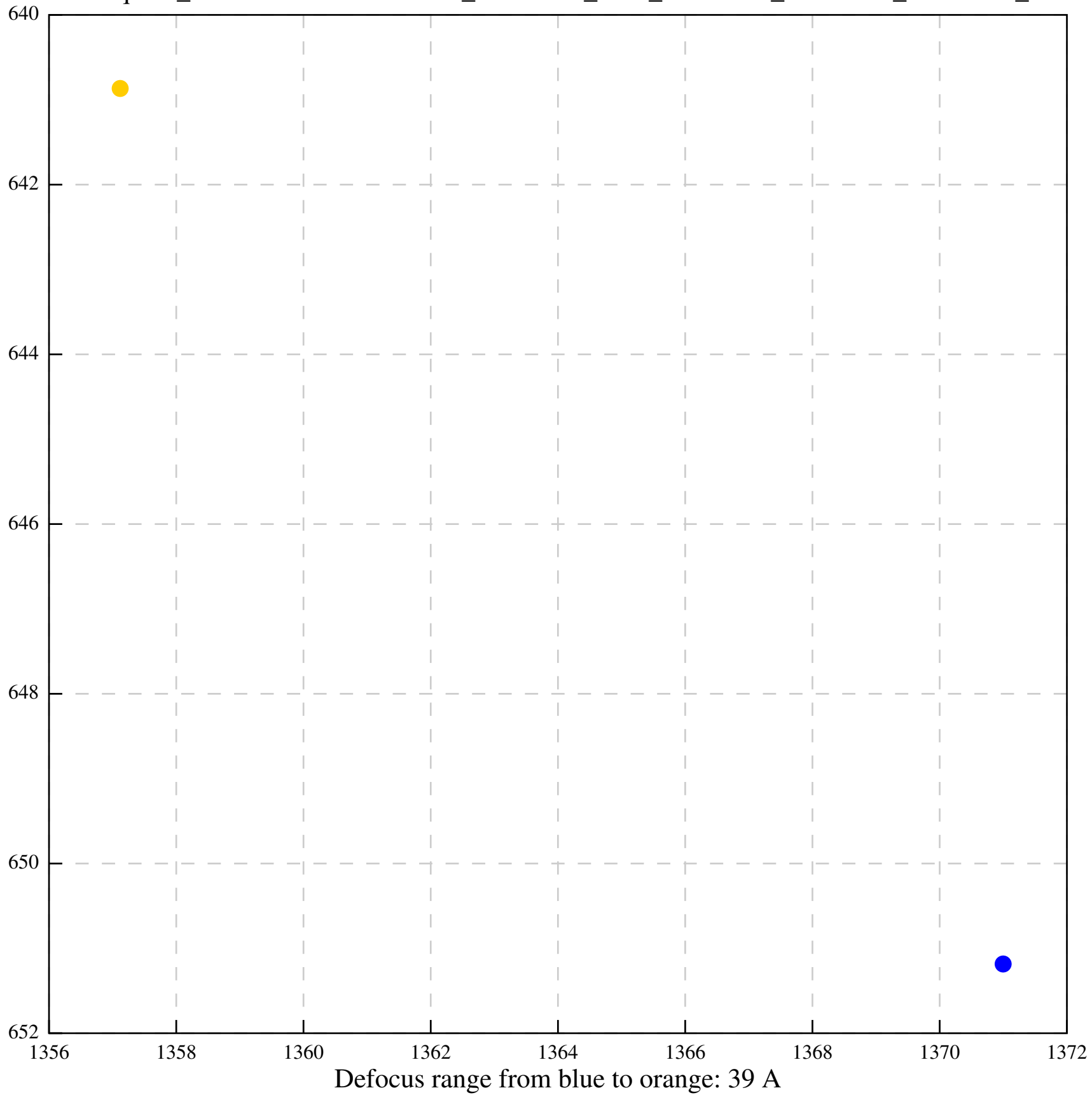


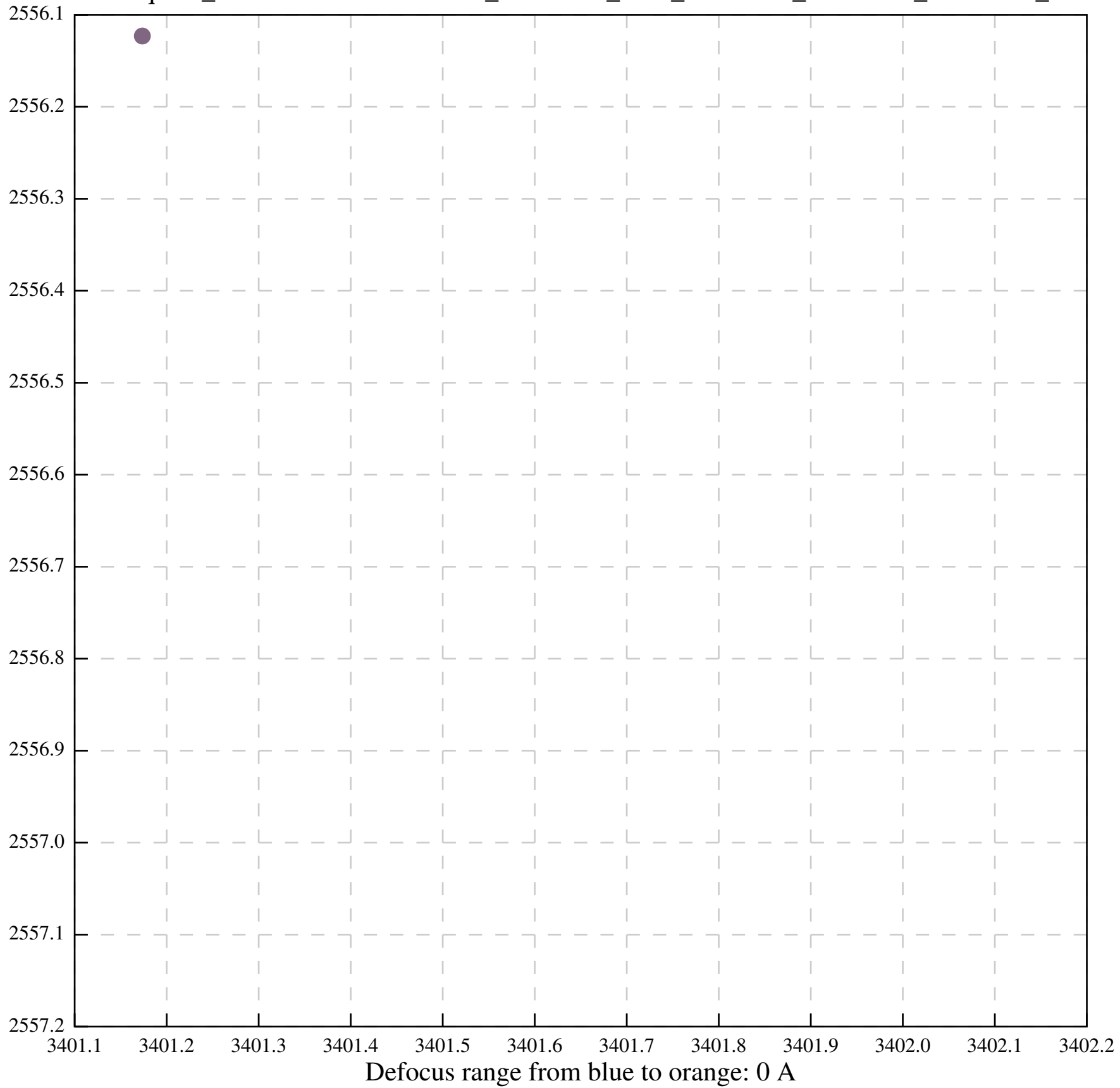


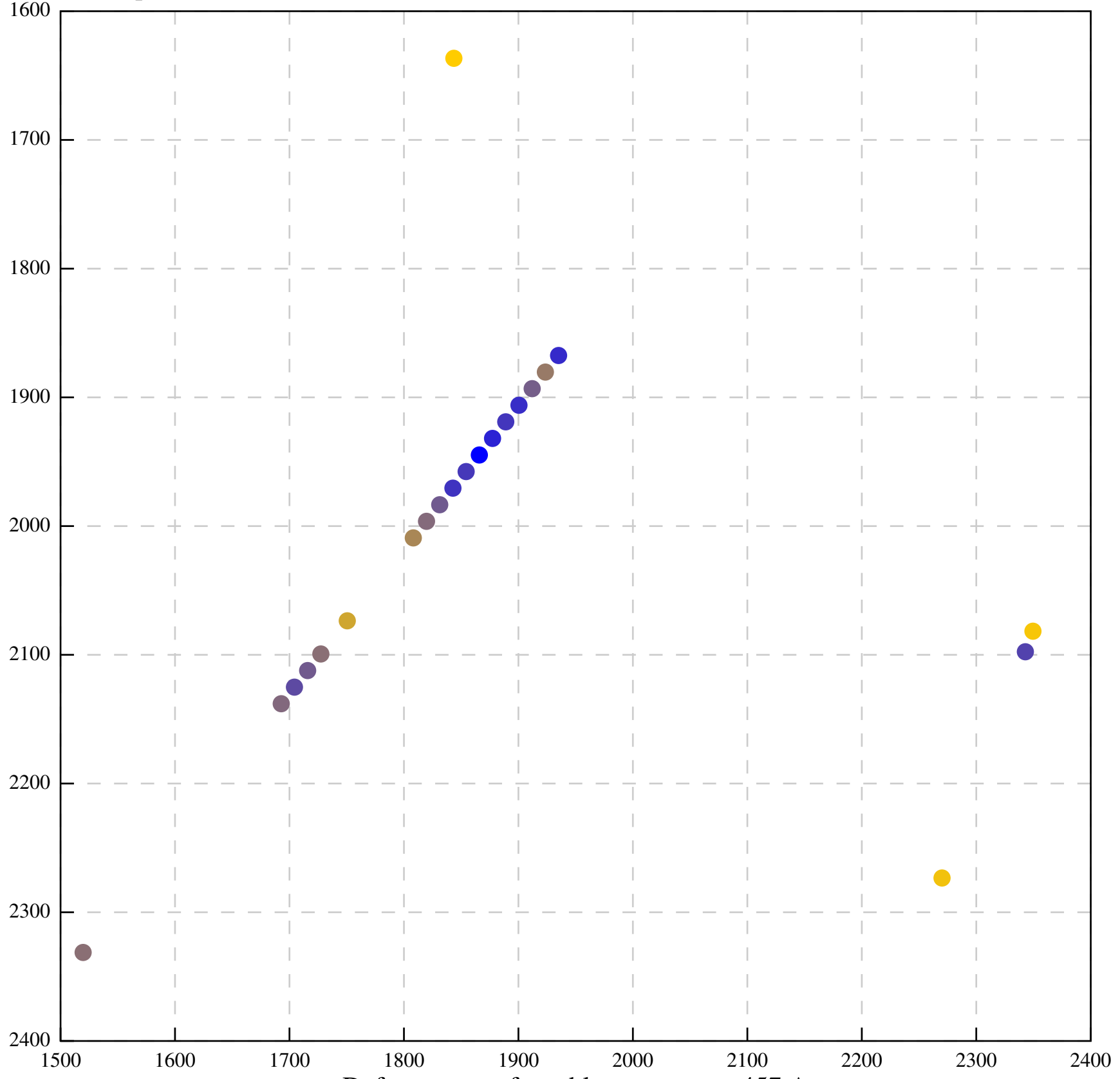
Defocus range from blue to orange: 487 A



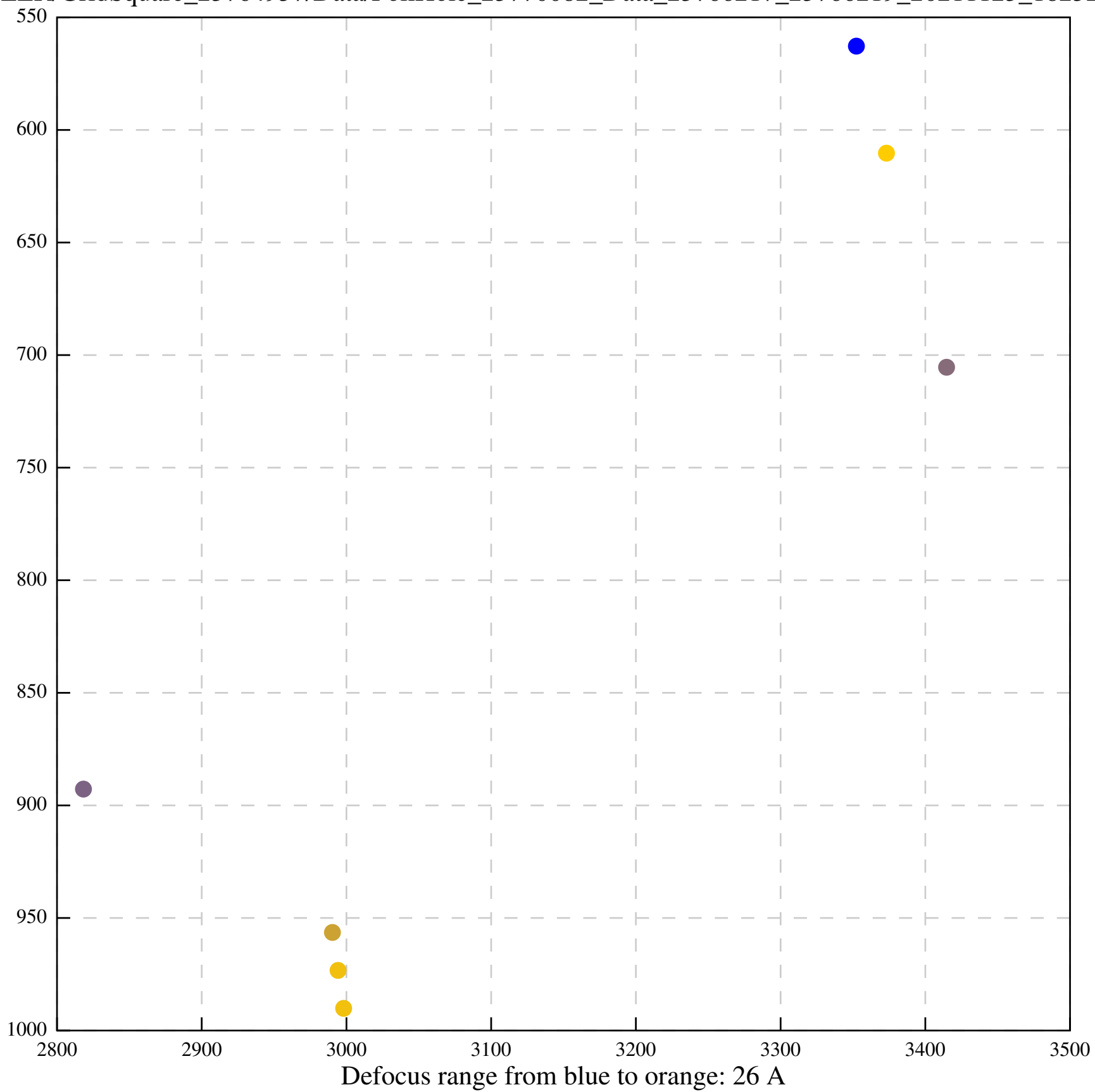
Defocus range from blue to orange: 458 A

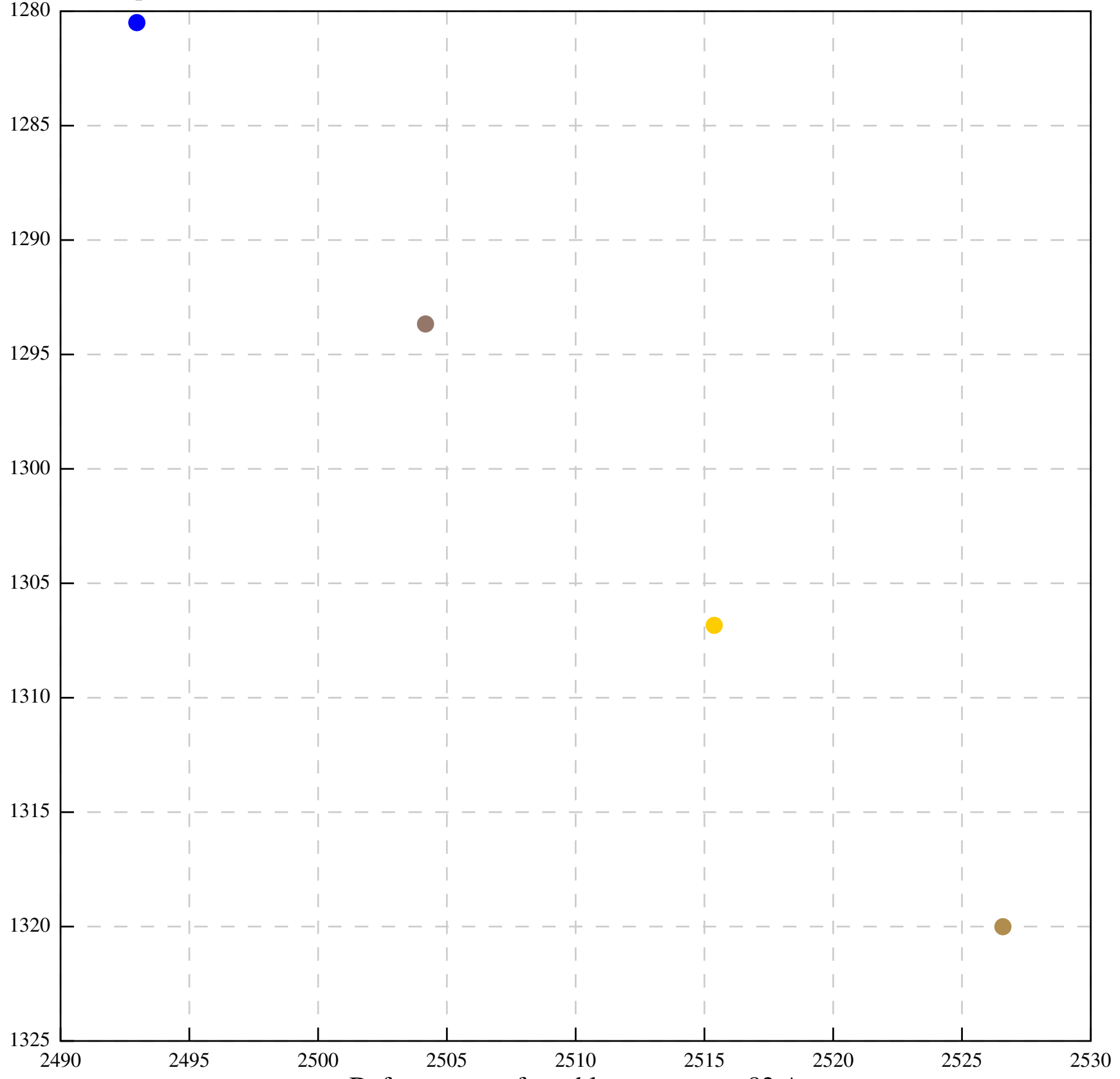




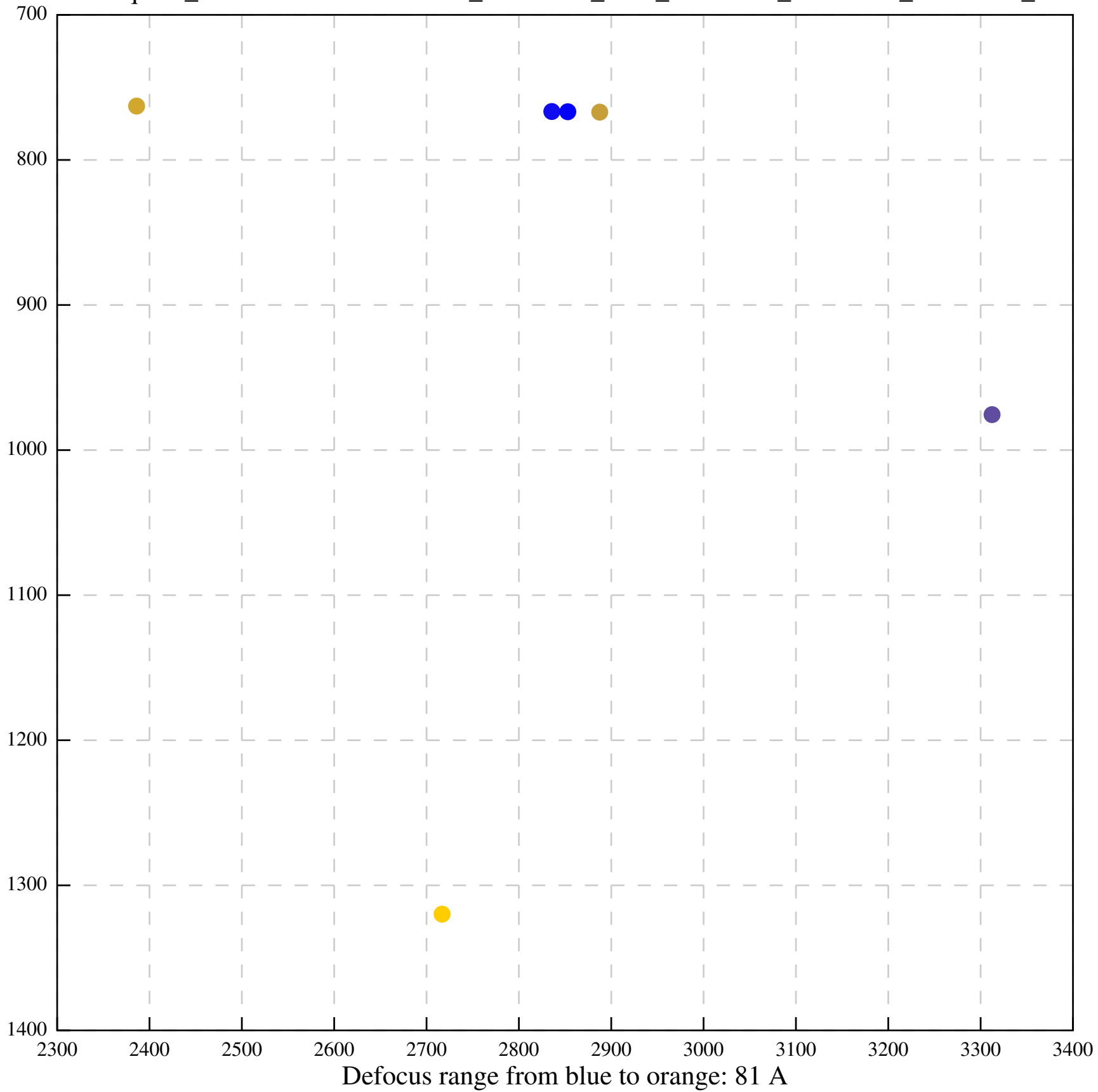


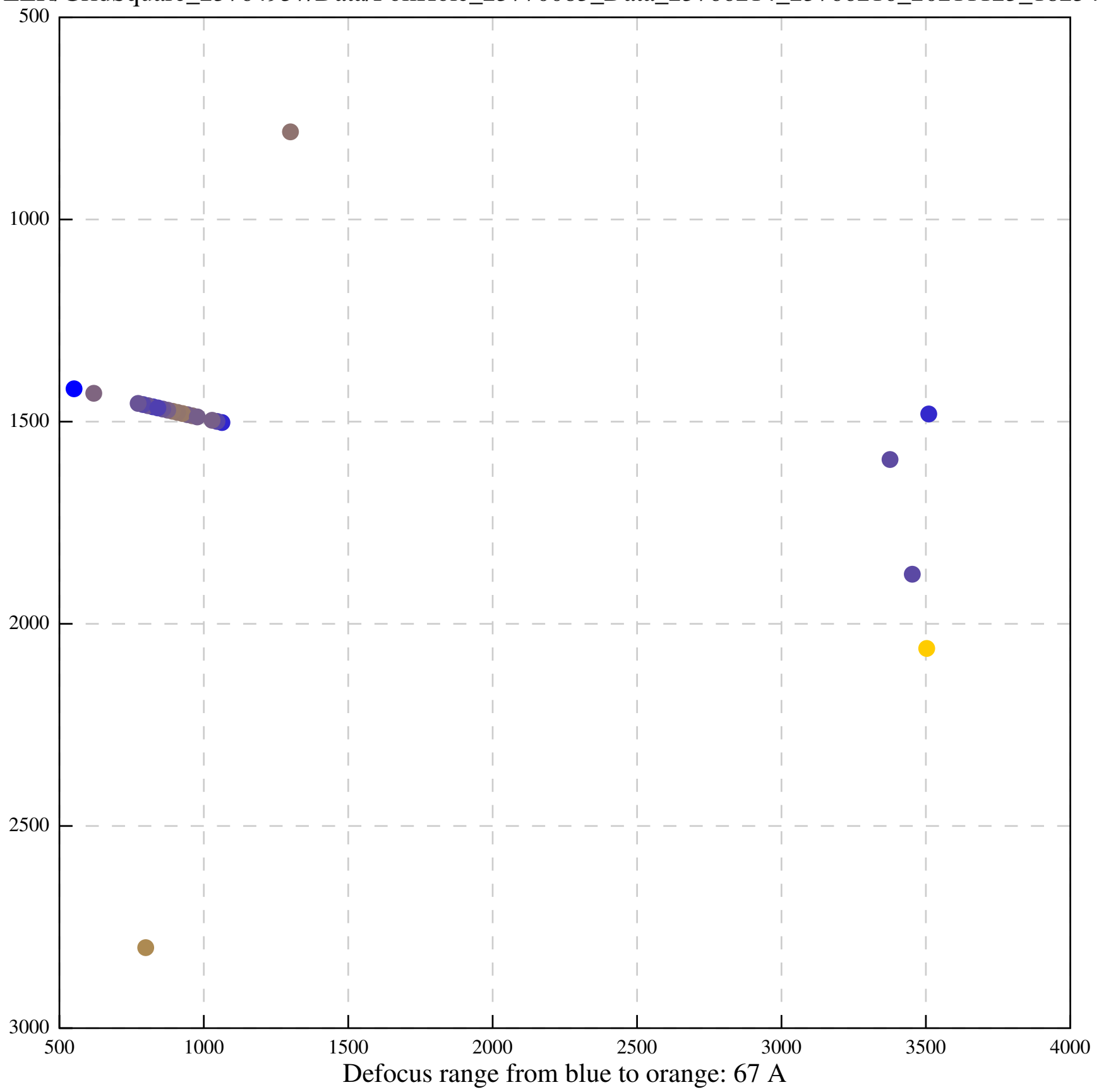
Defocus range from blue to orange: 457 A

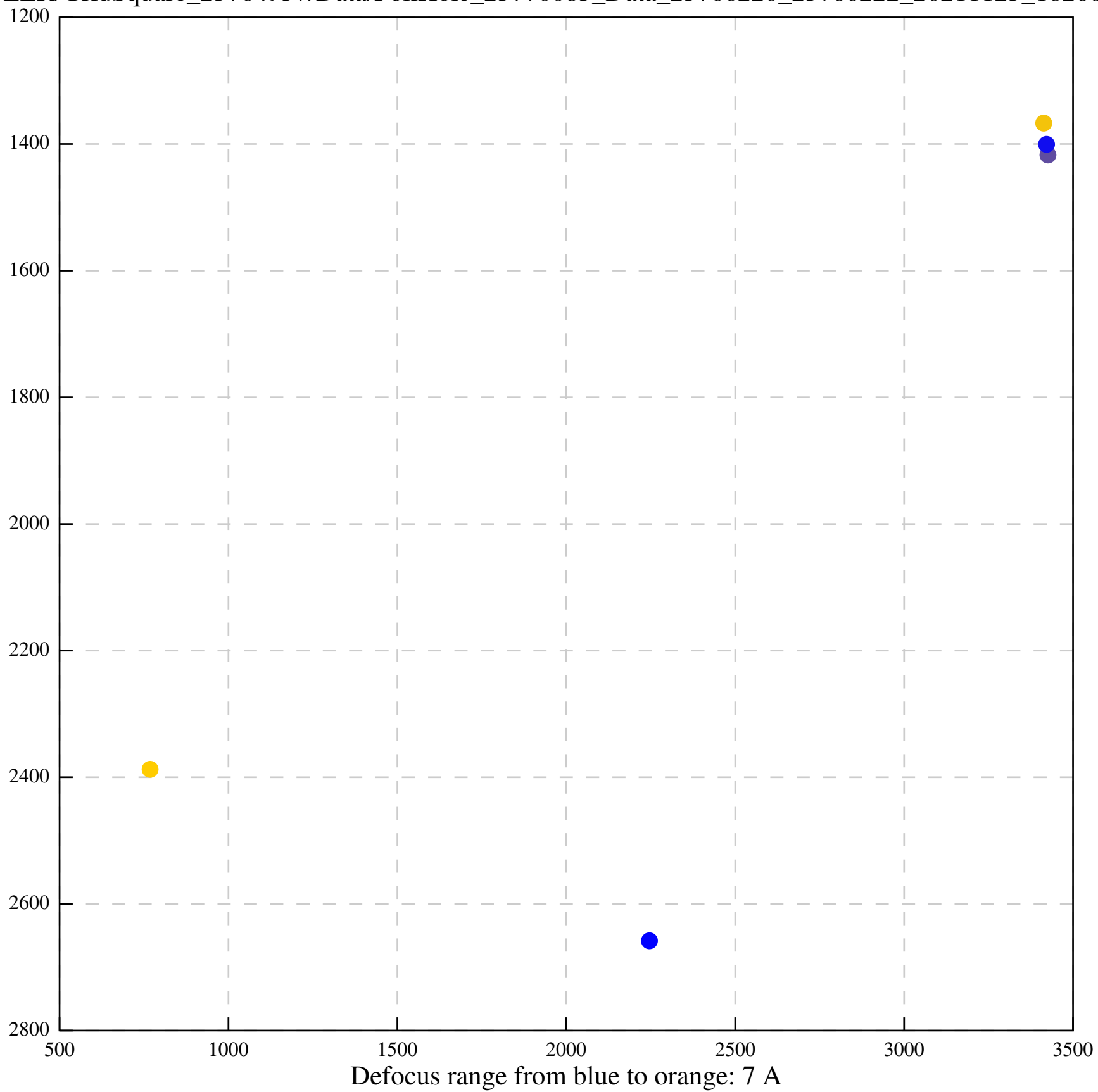


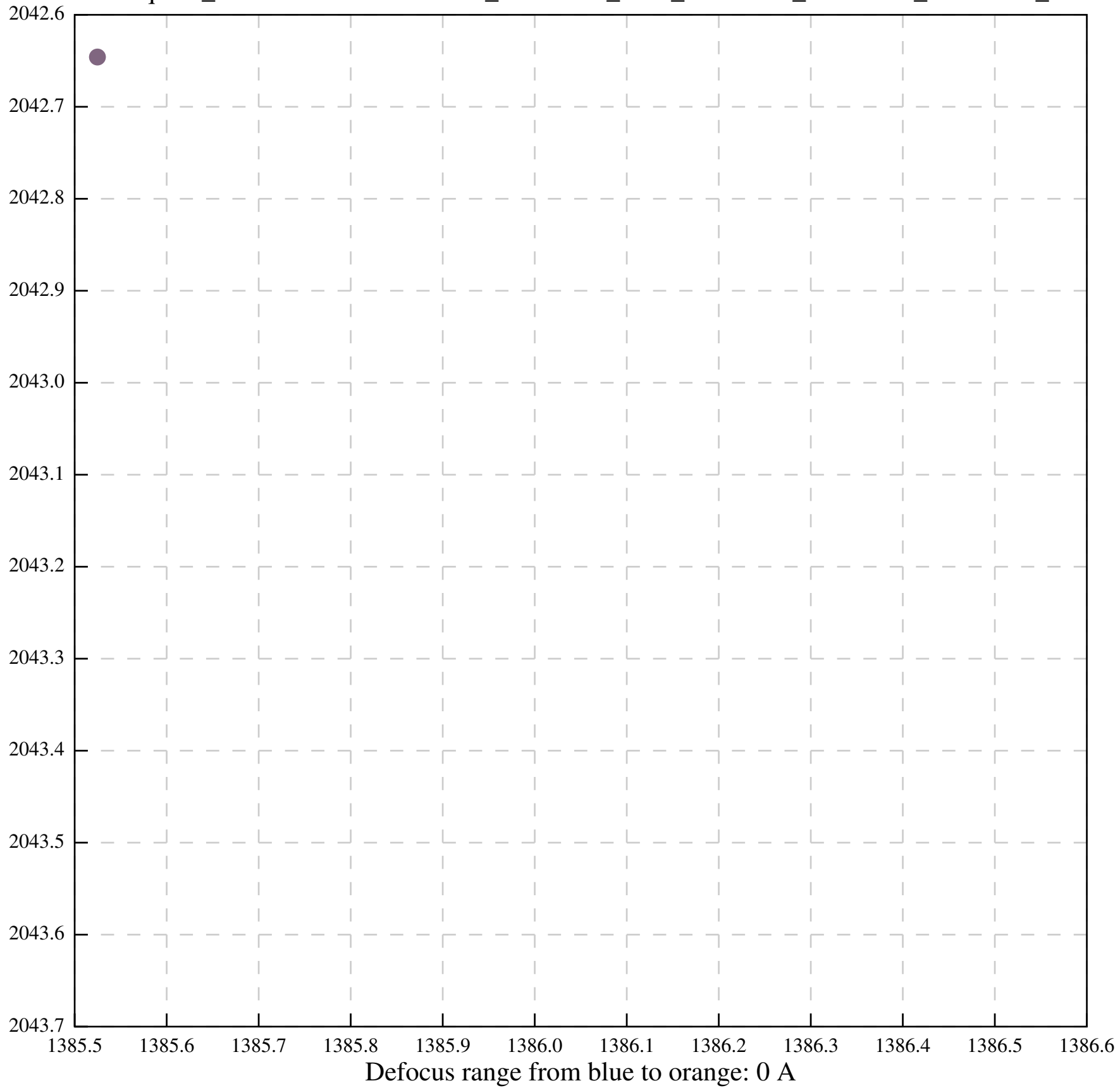


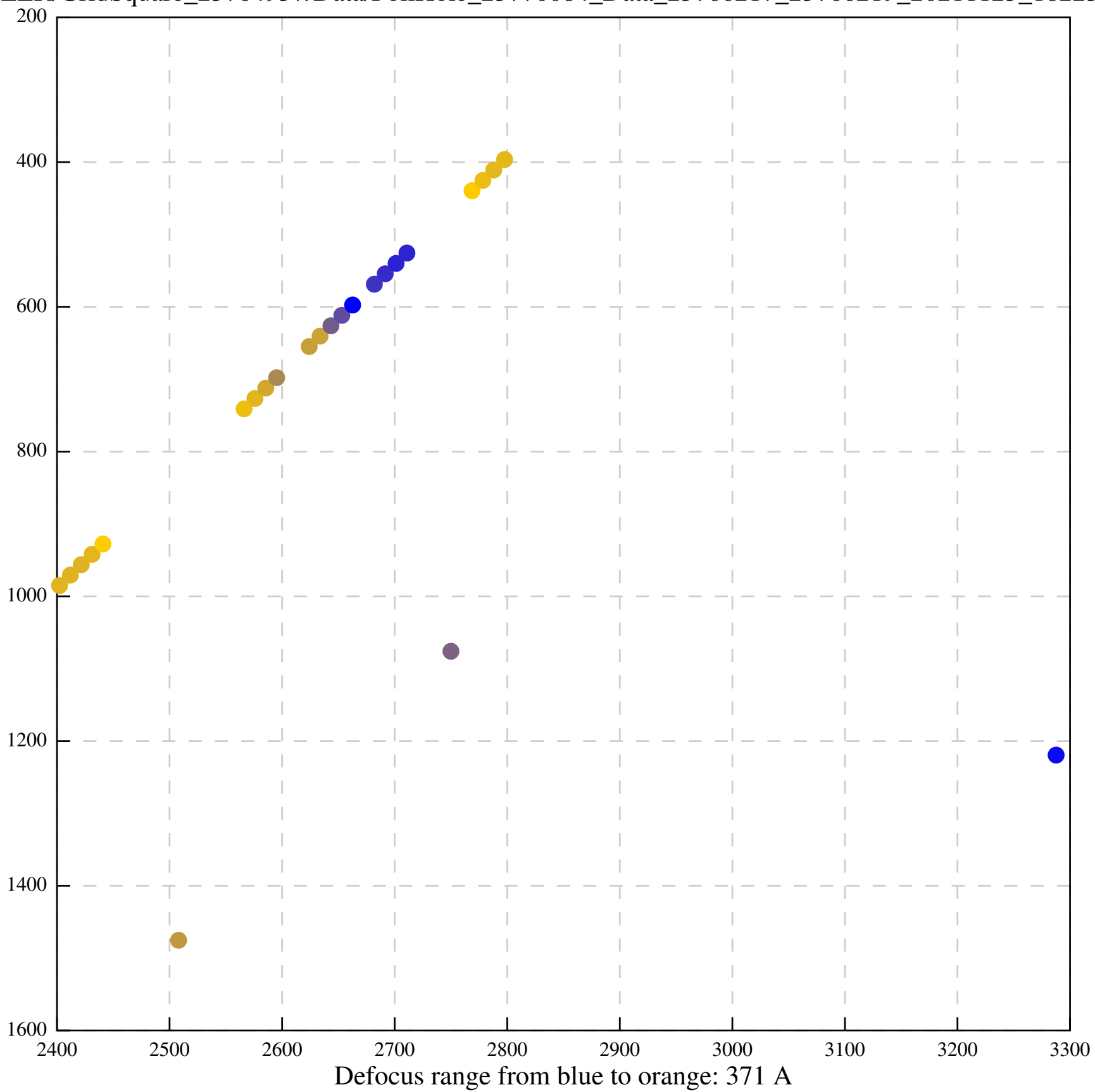
Defocus range from blue to orange: 83 A

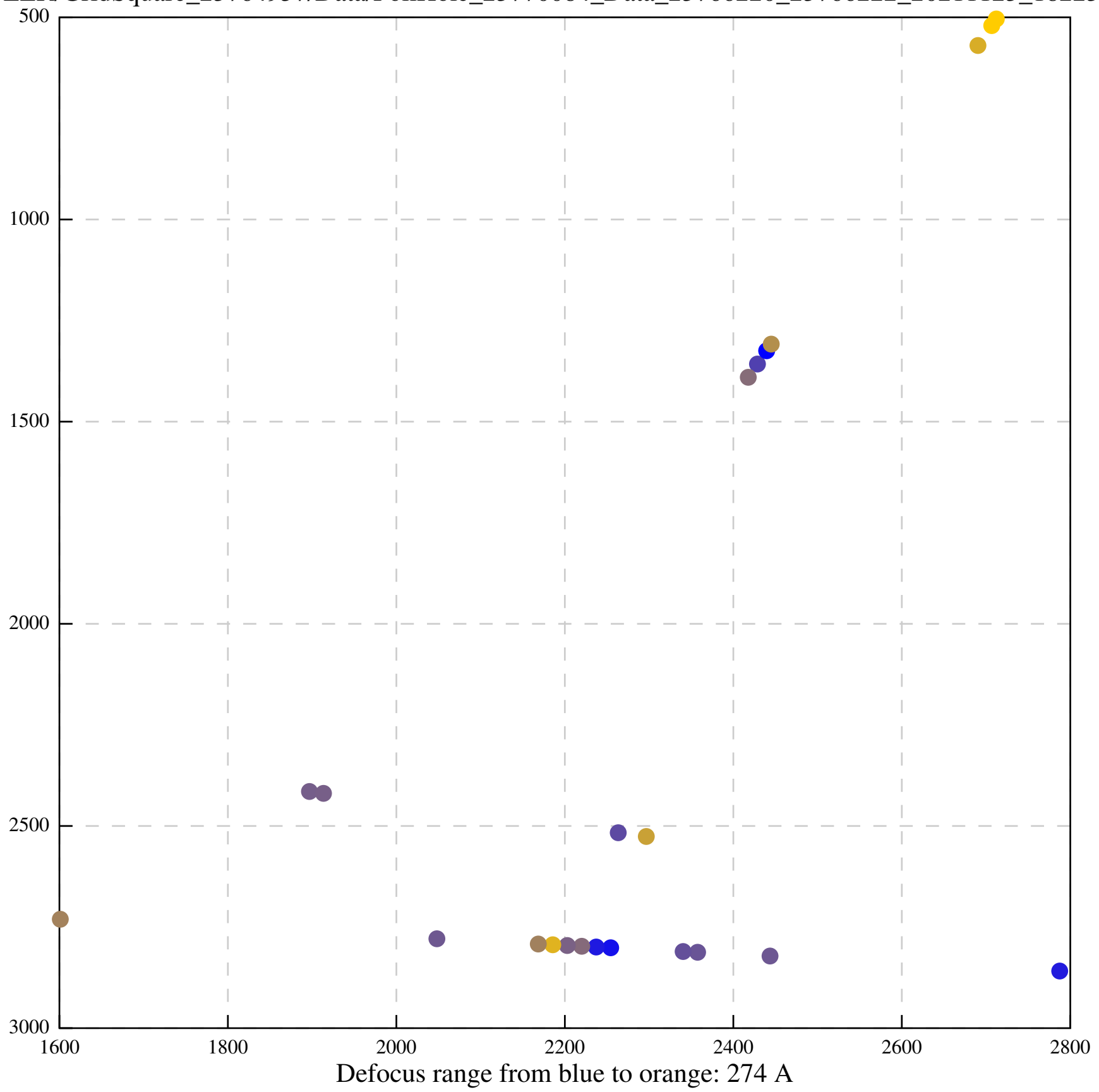


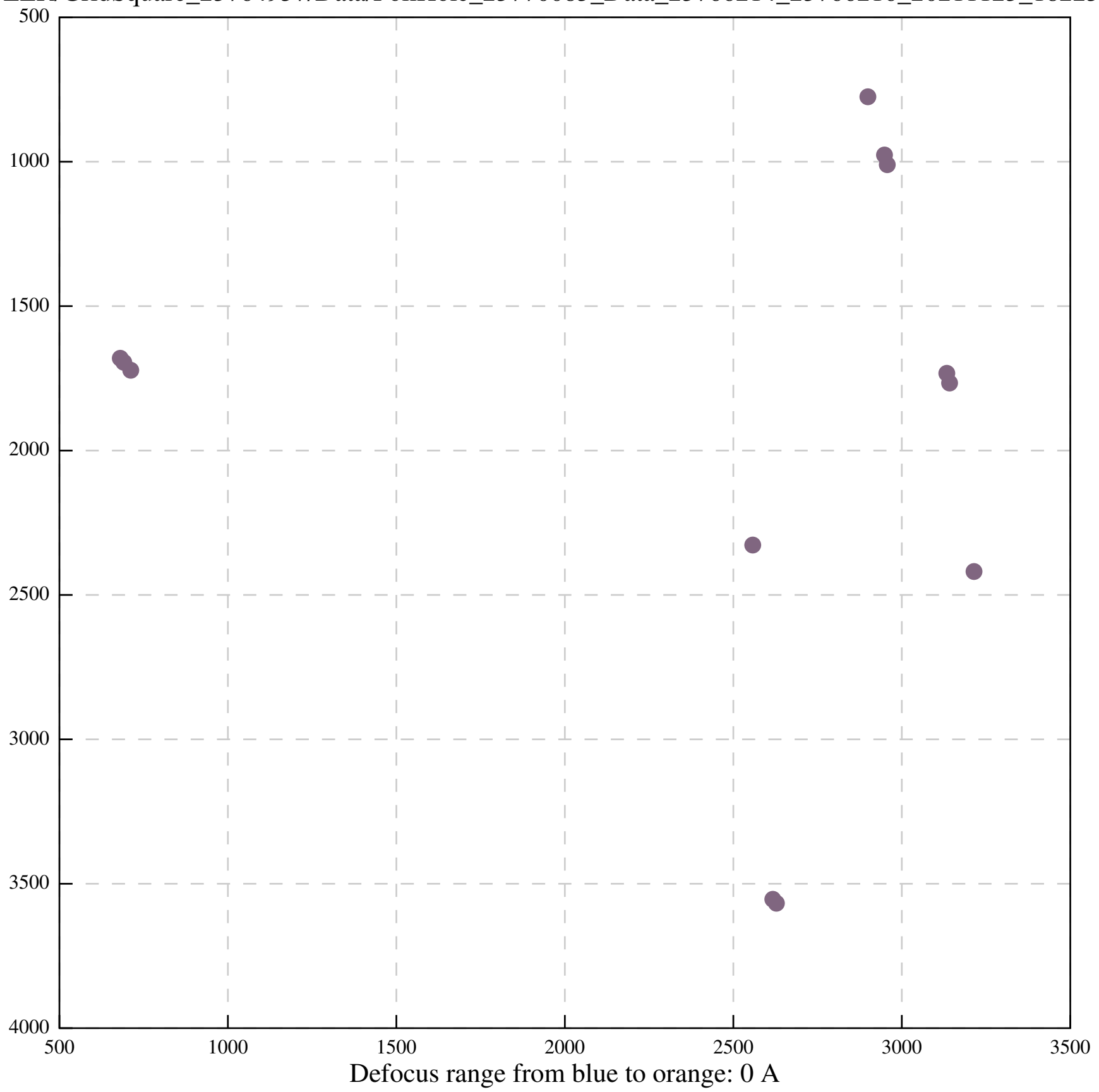


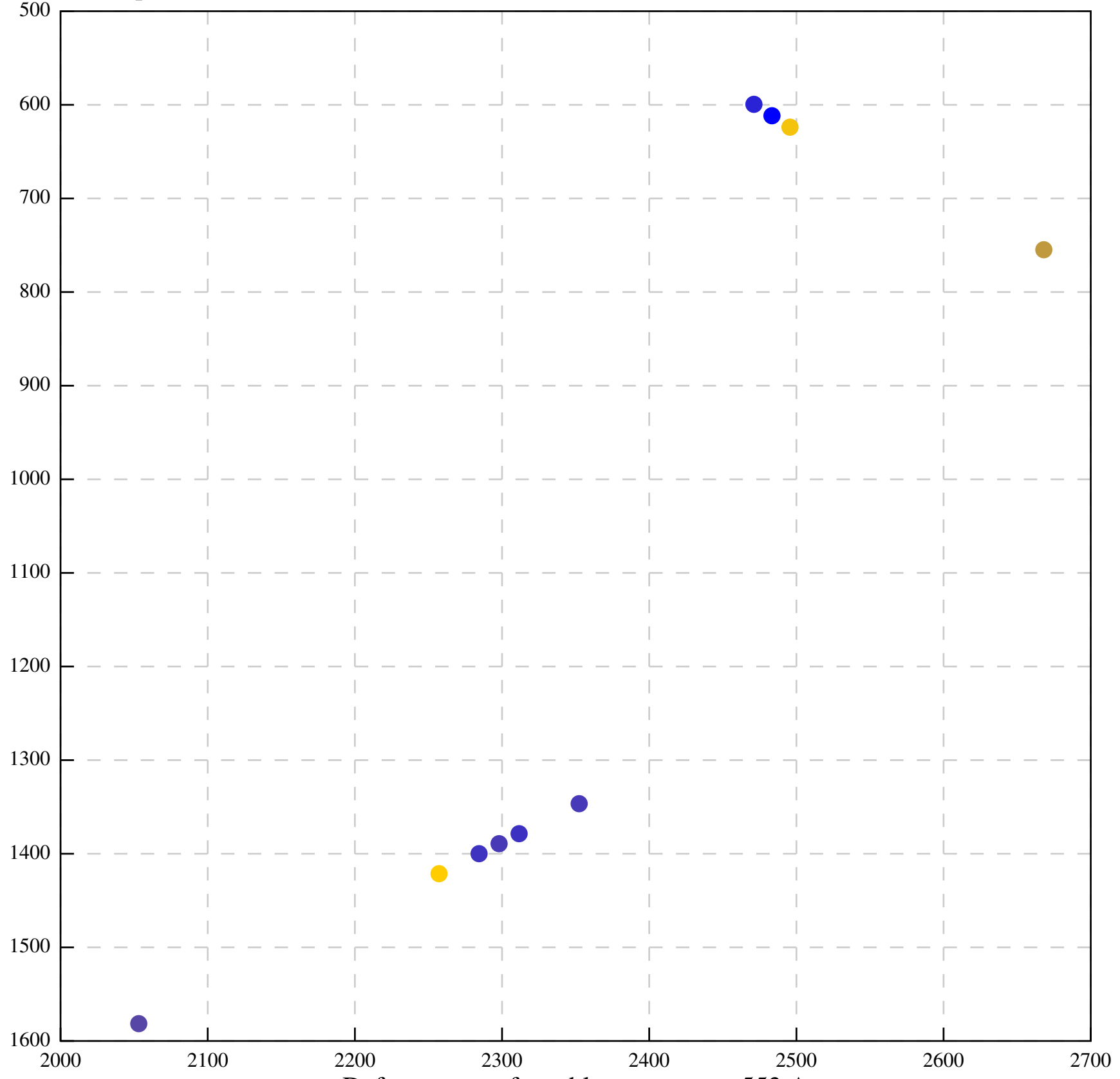




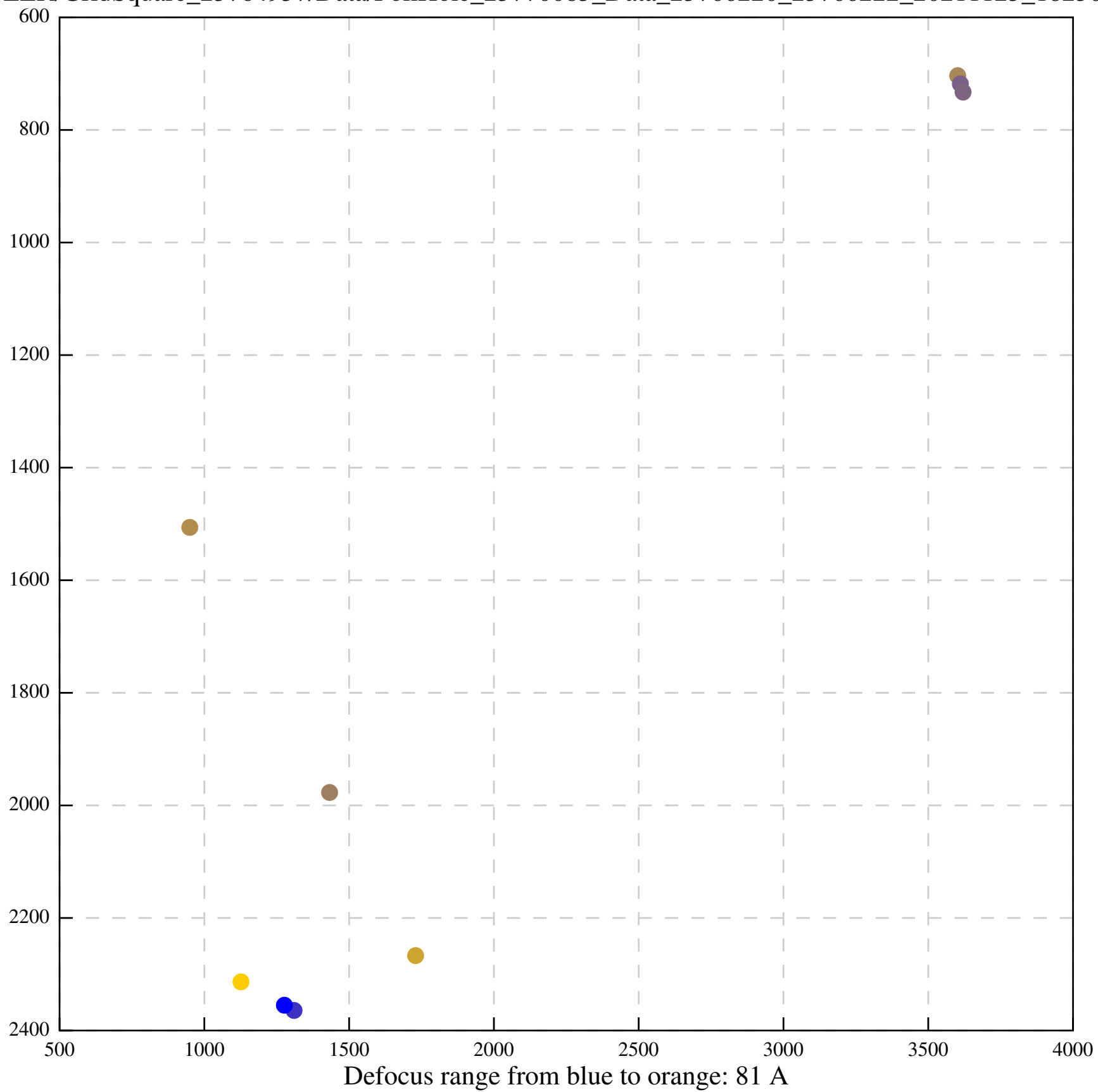


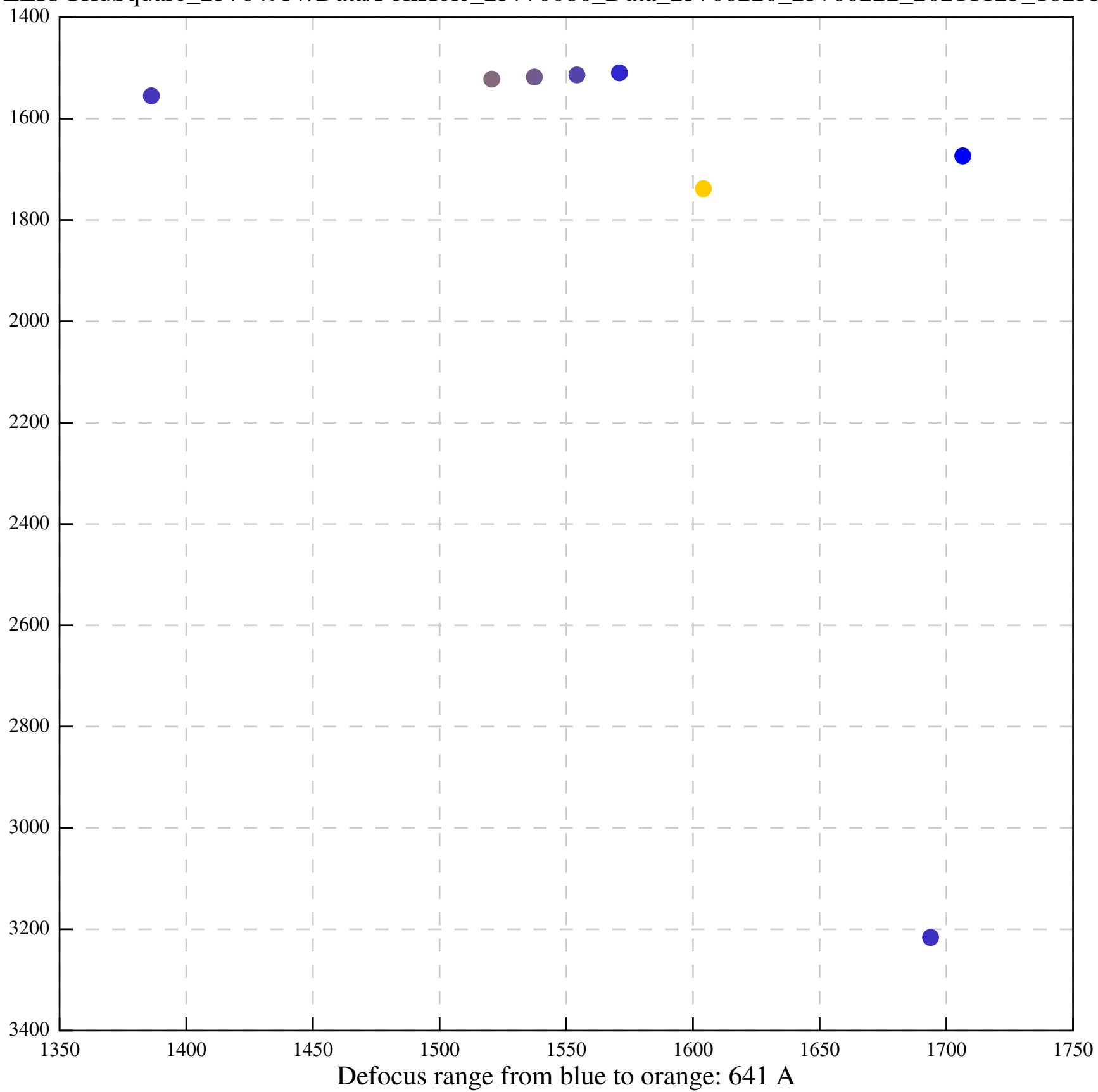


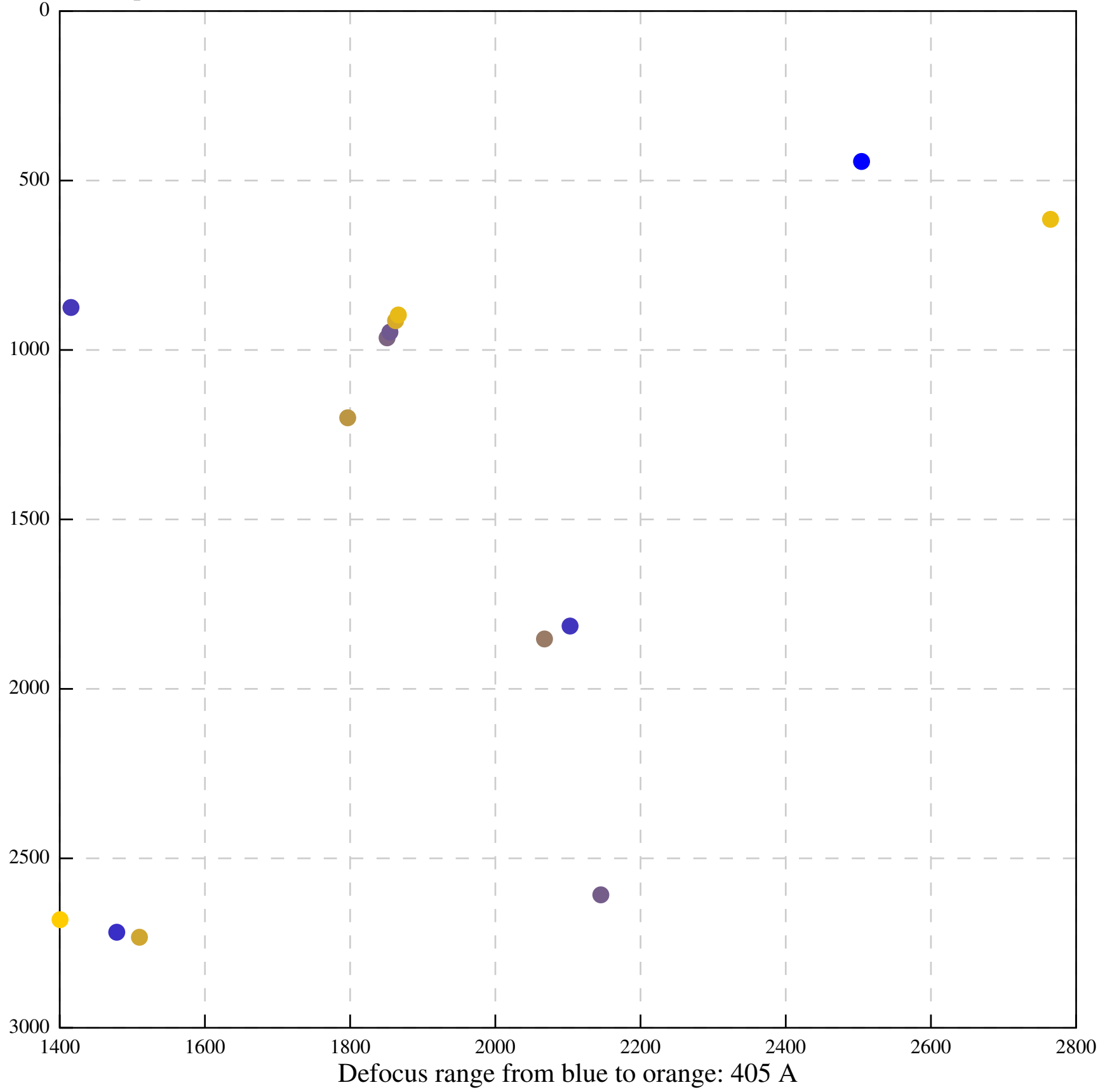


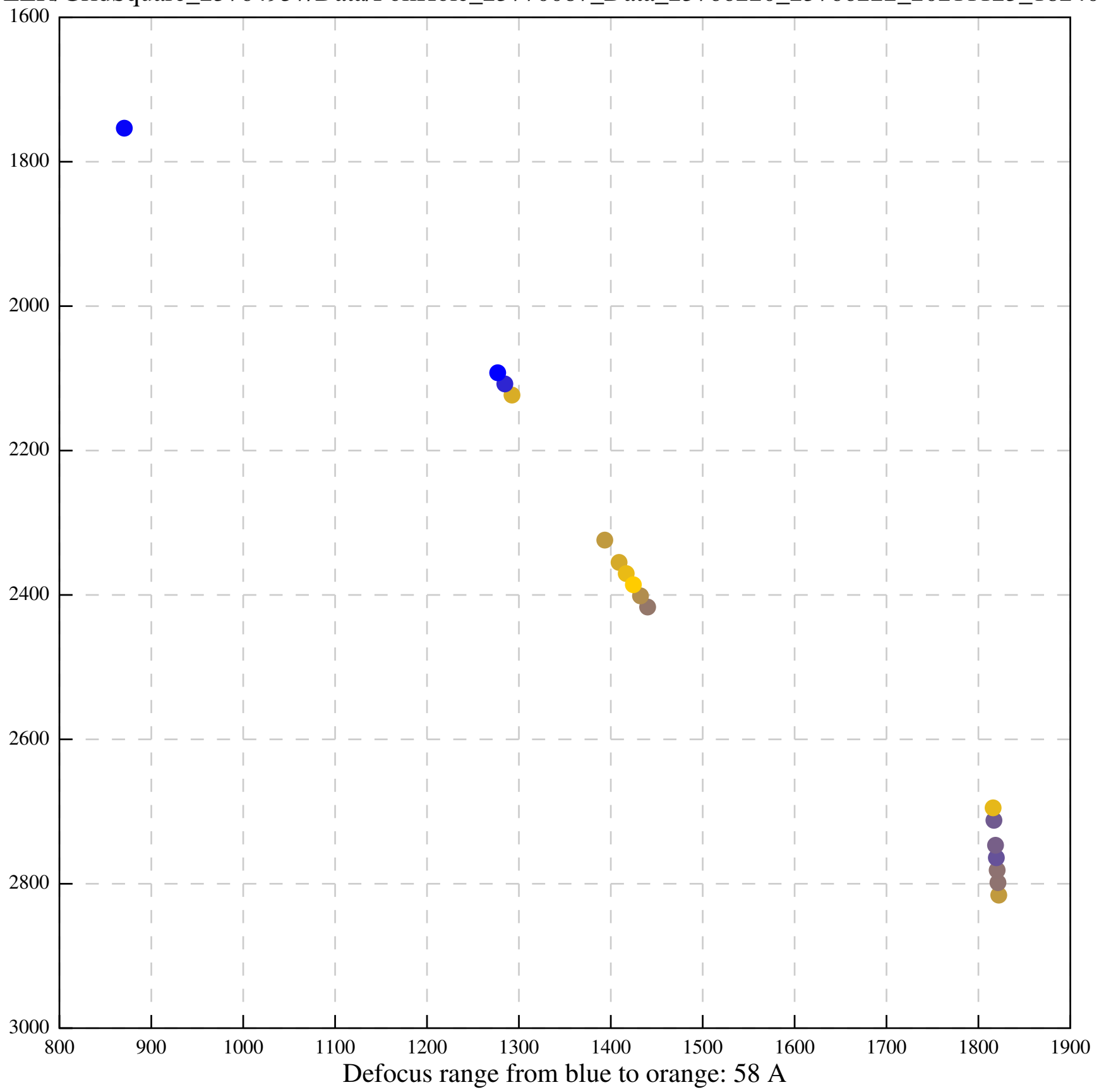


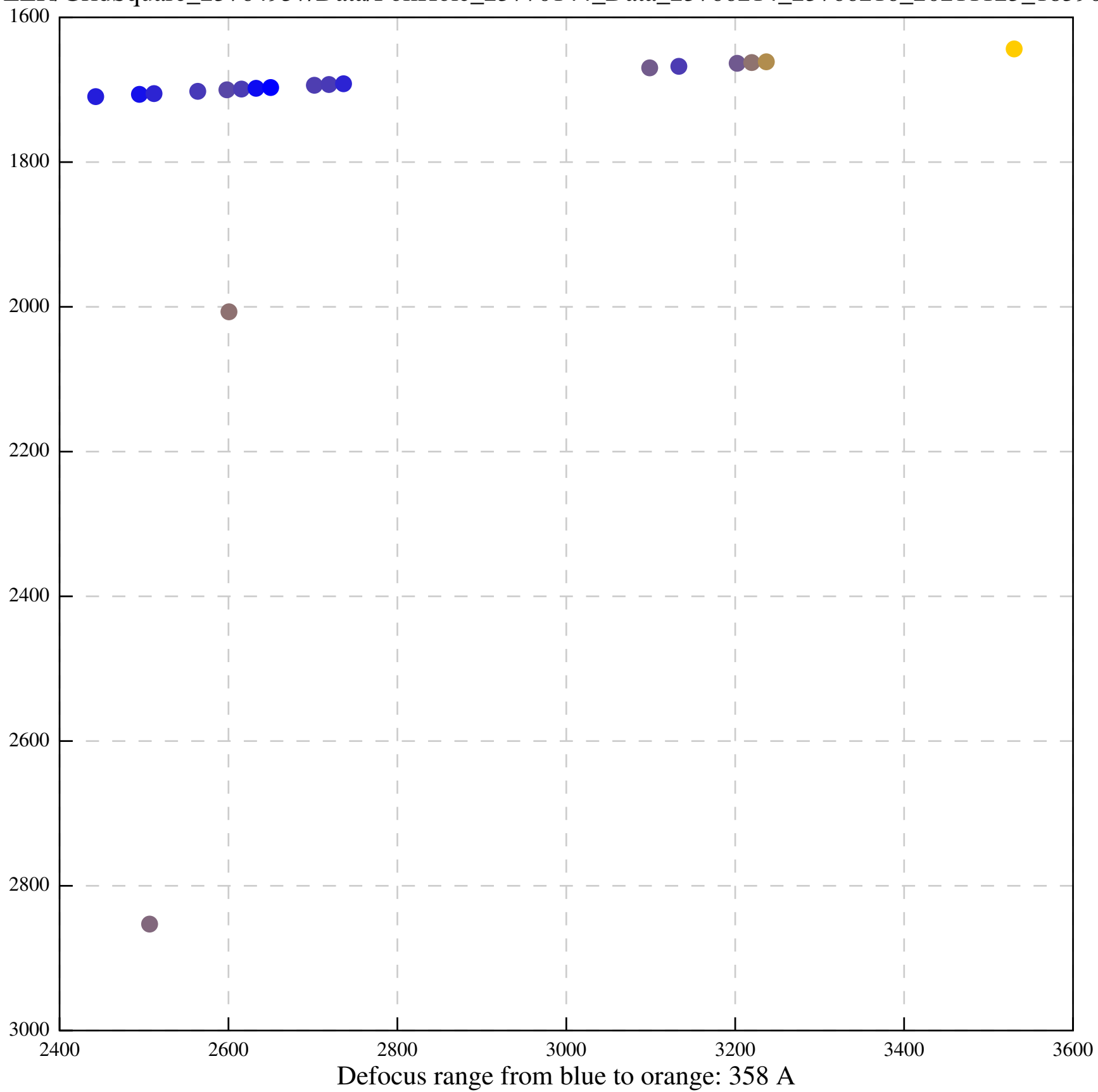
Defocus range from blue to orange: 553 Å

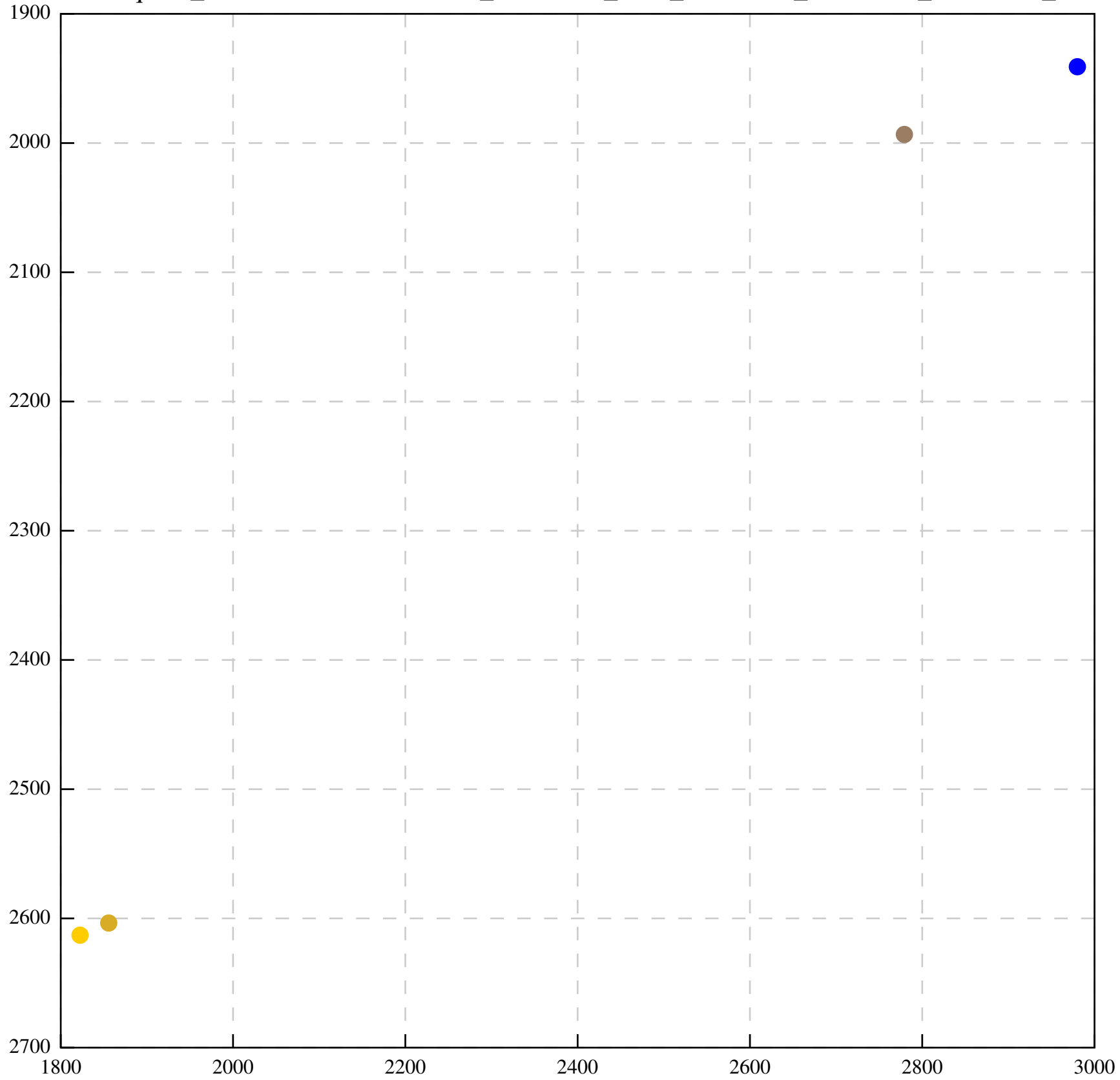




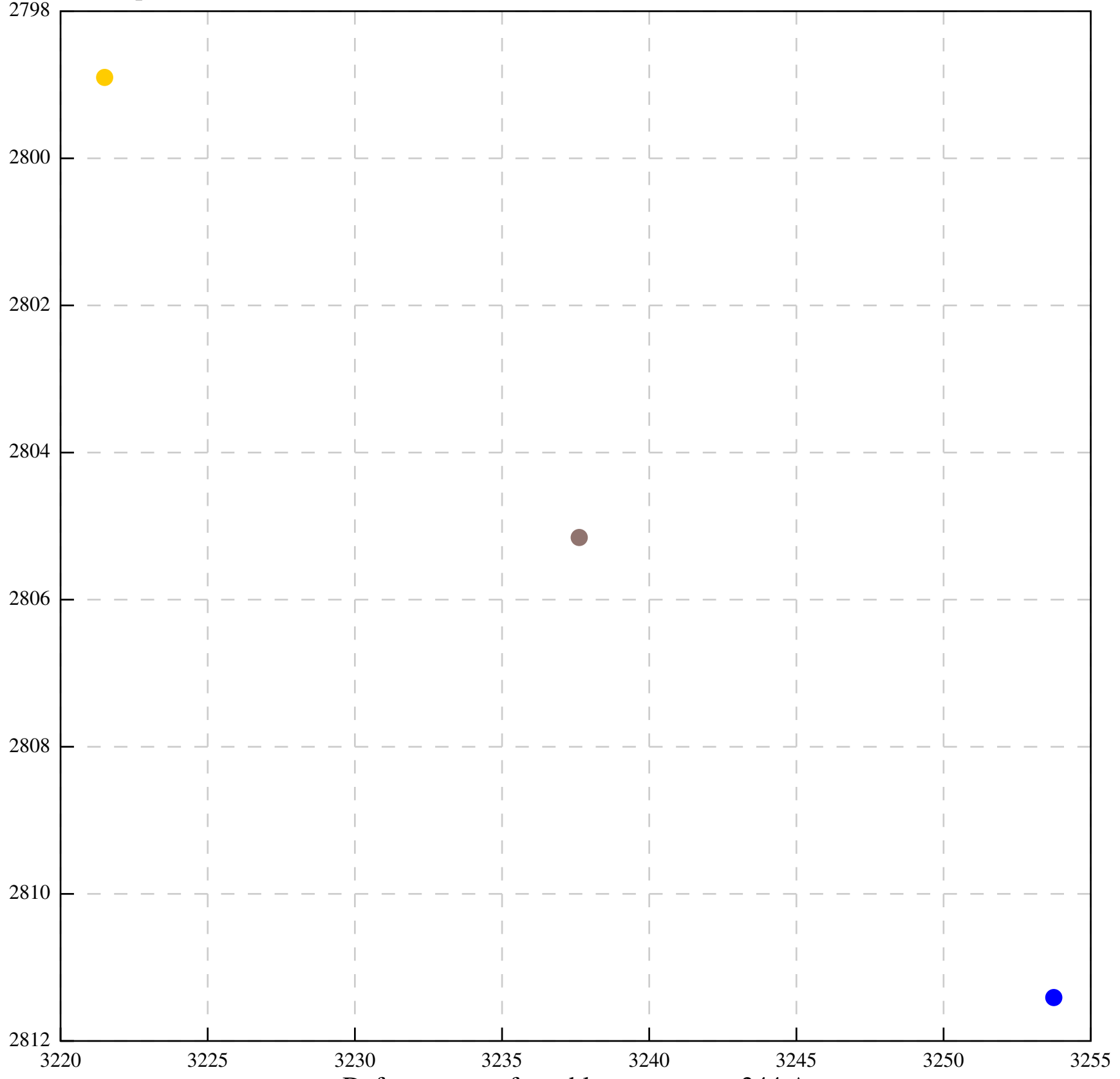




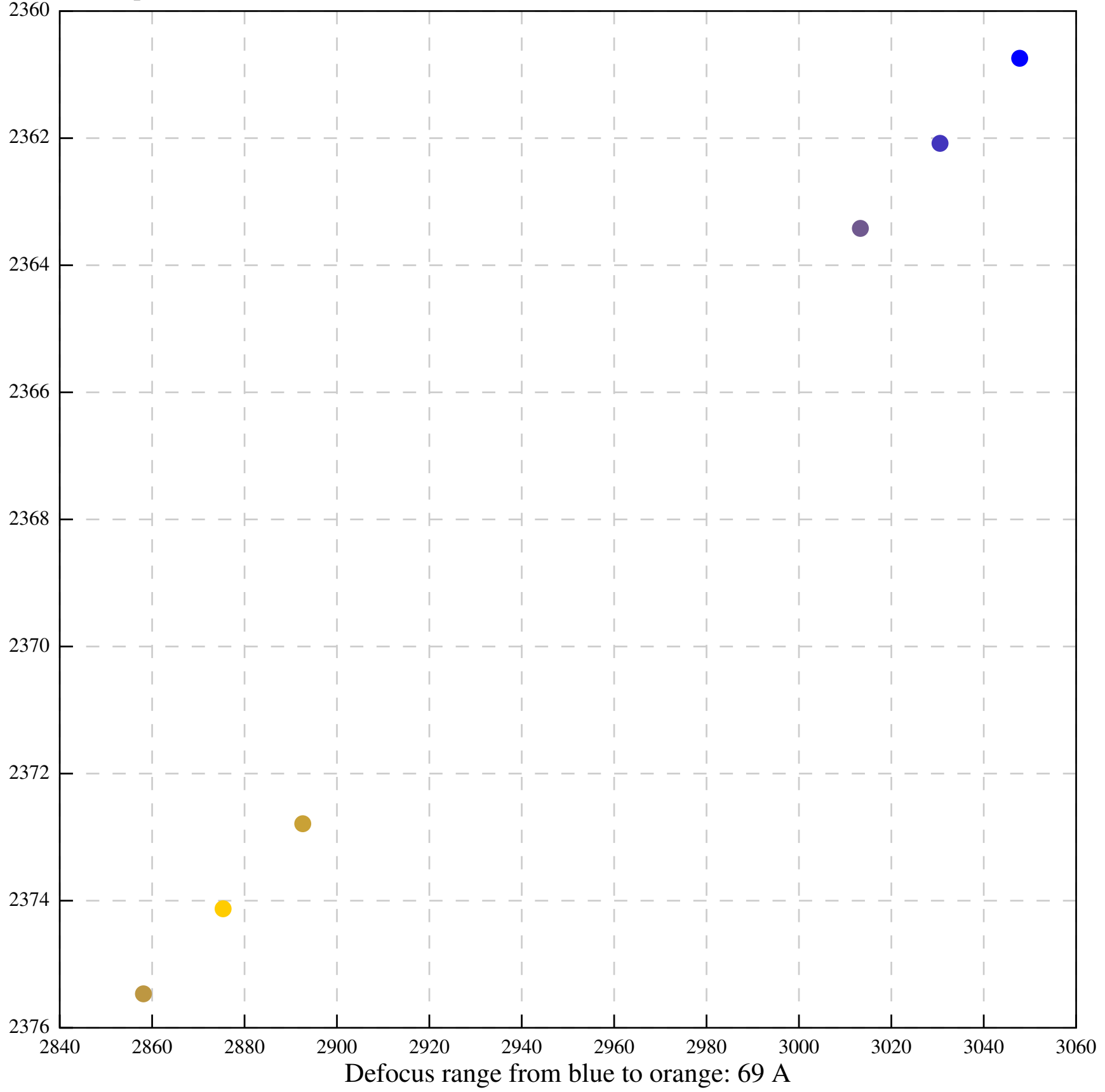


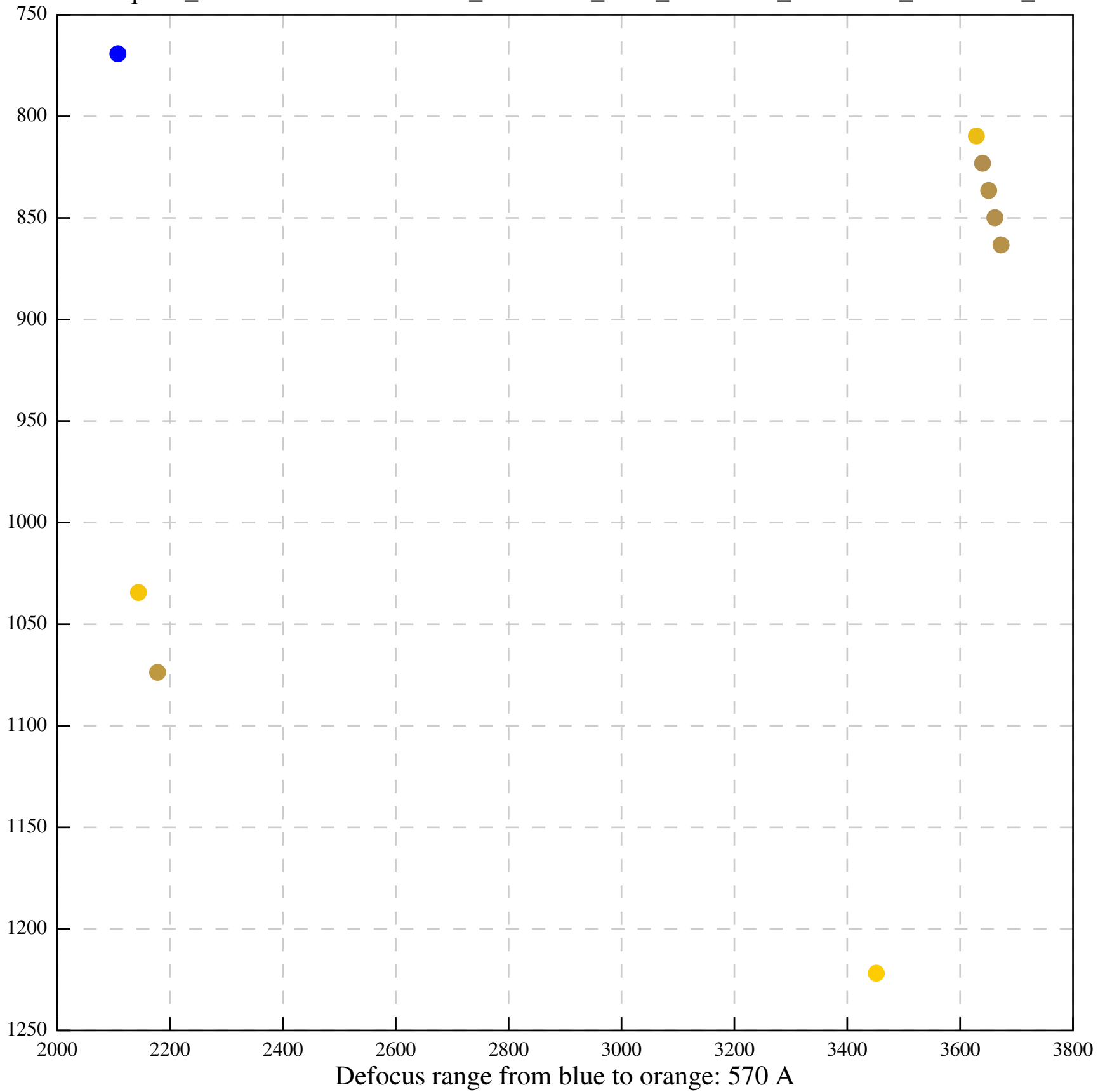


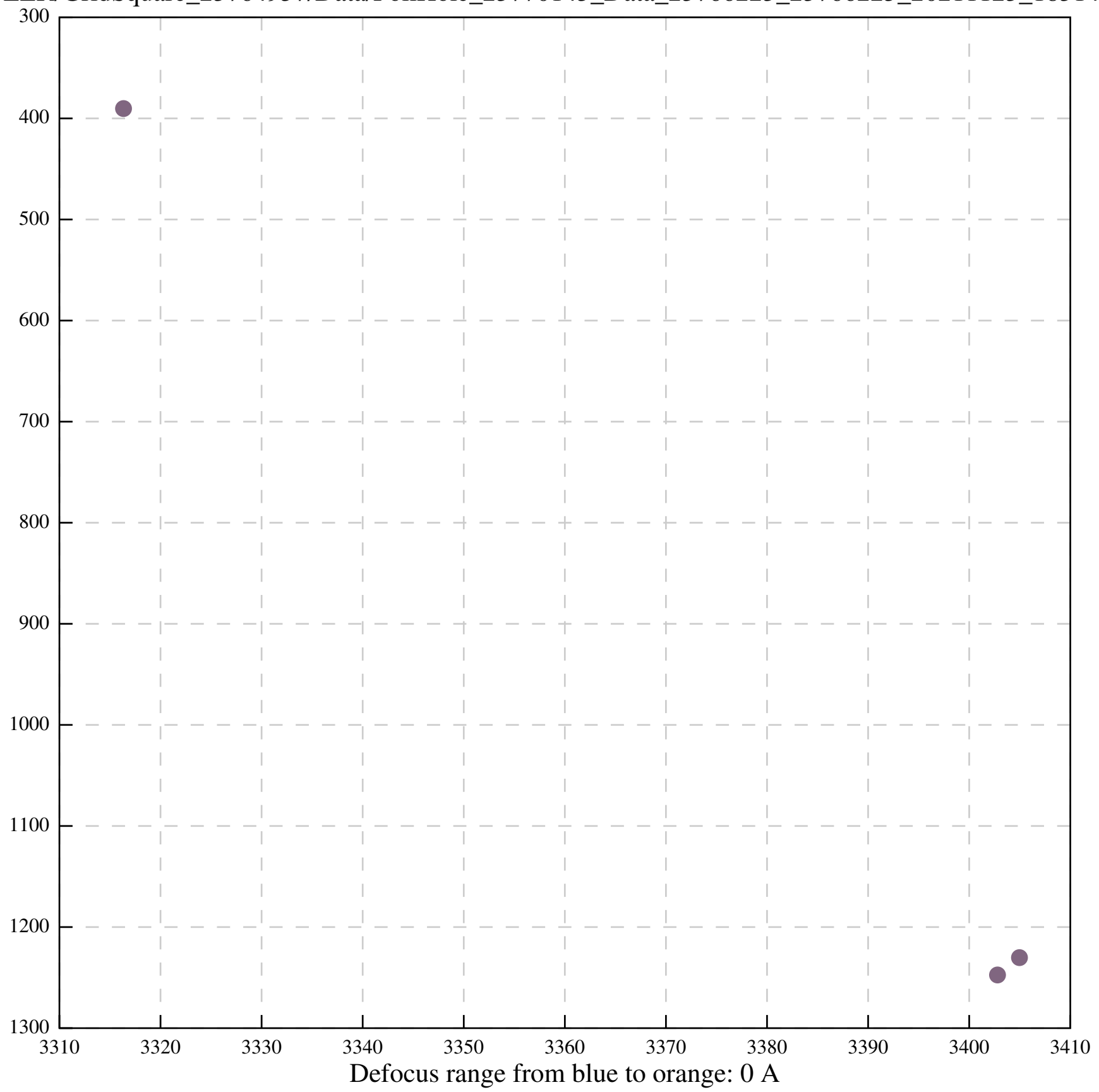
Defocus range from blue to orange: 39 A

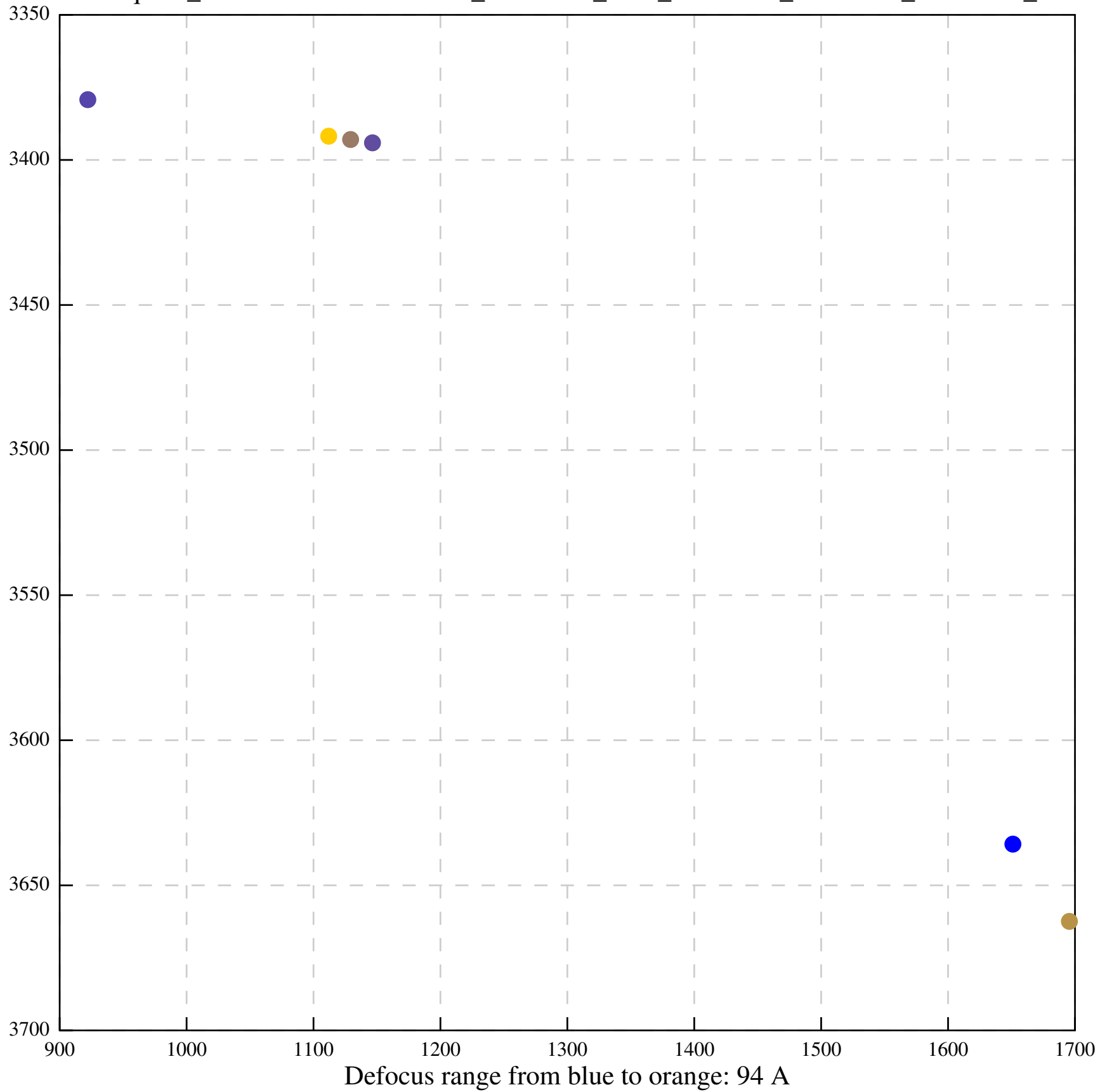


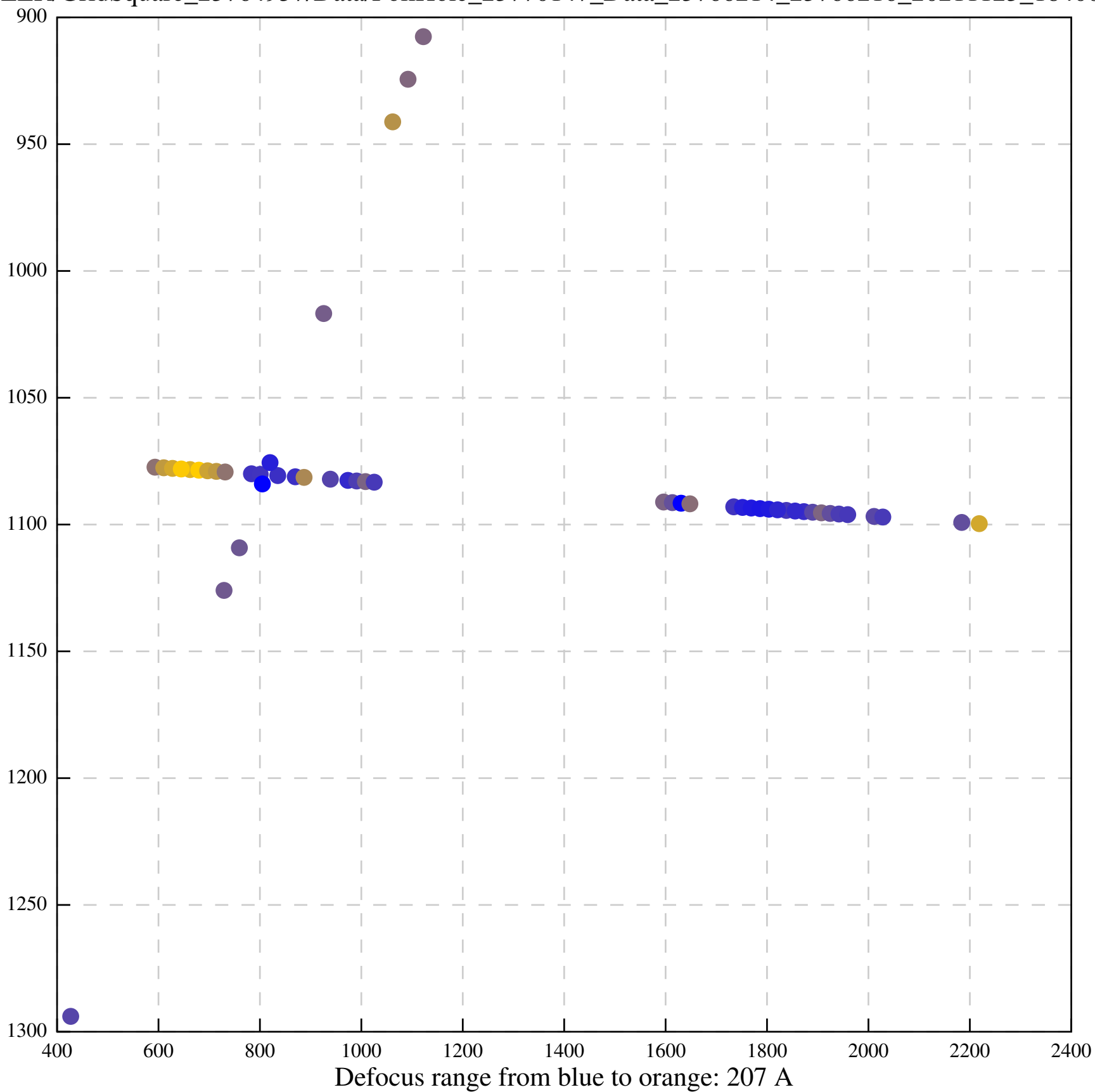
Defocus range from blue to orange: 344 A

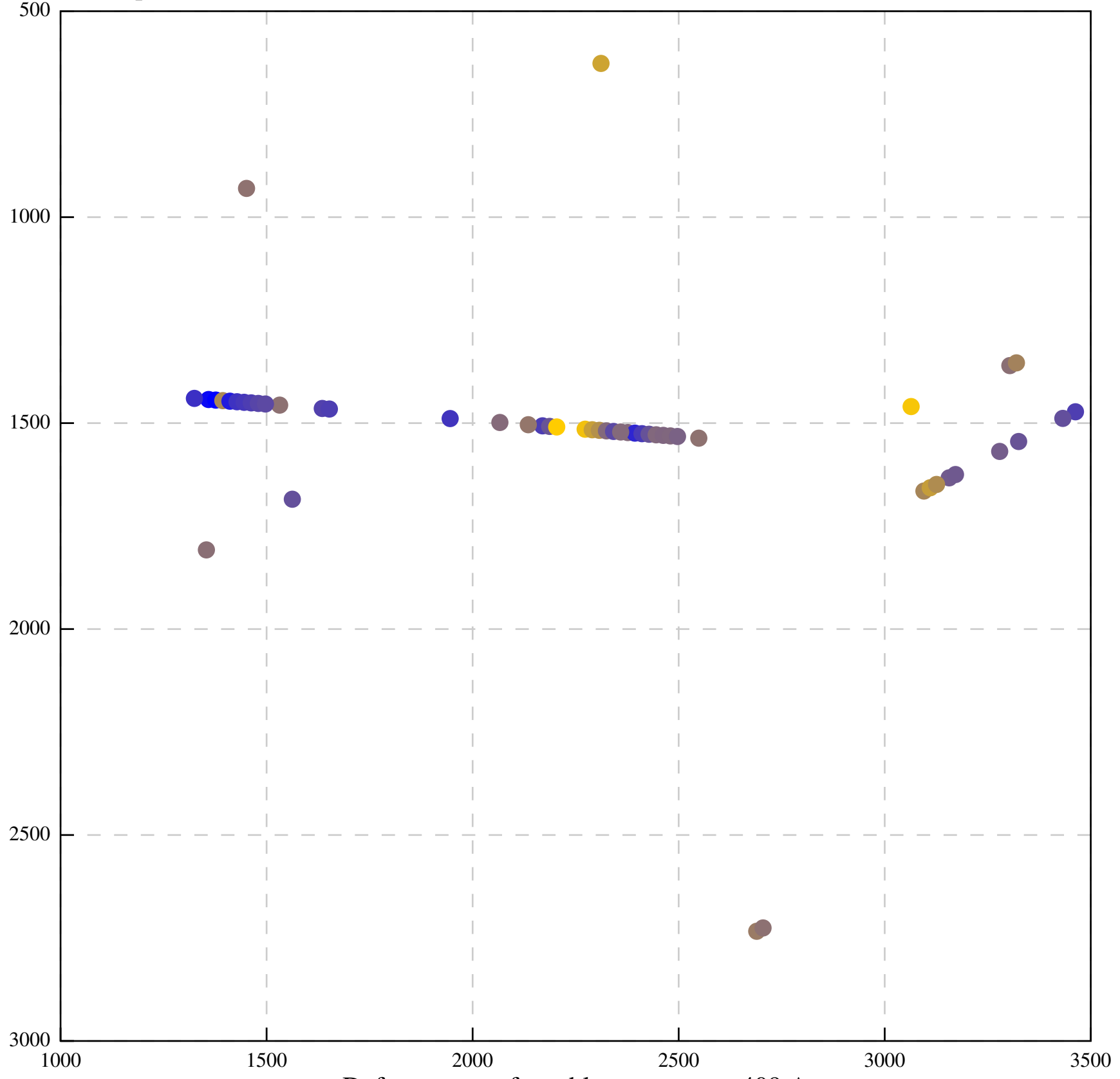




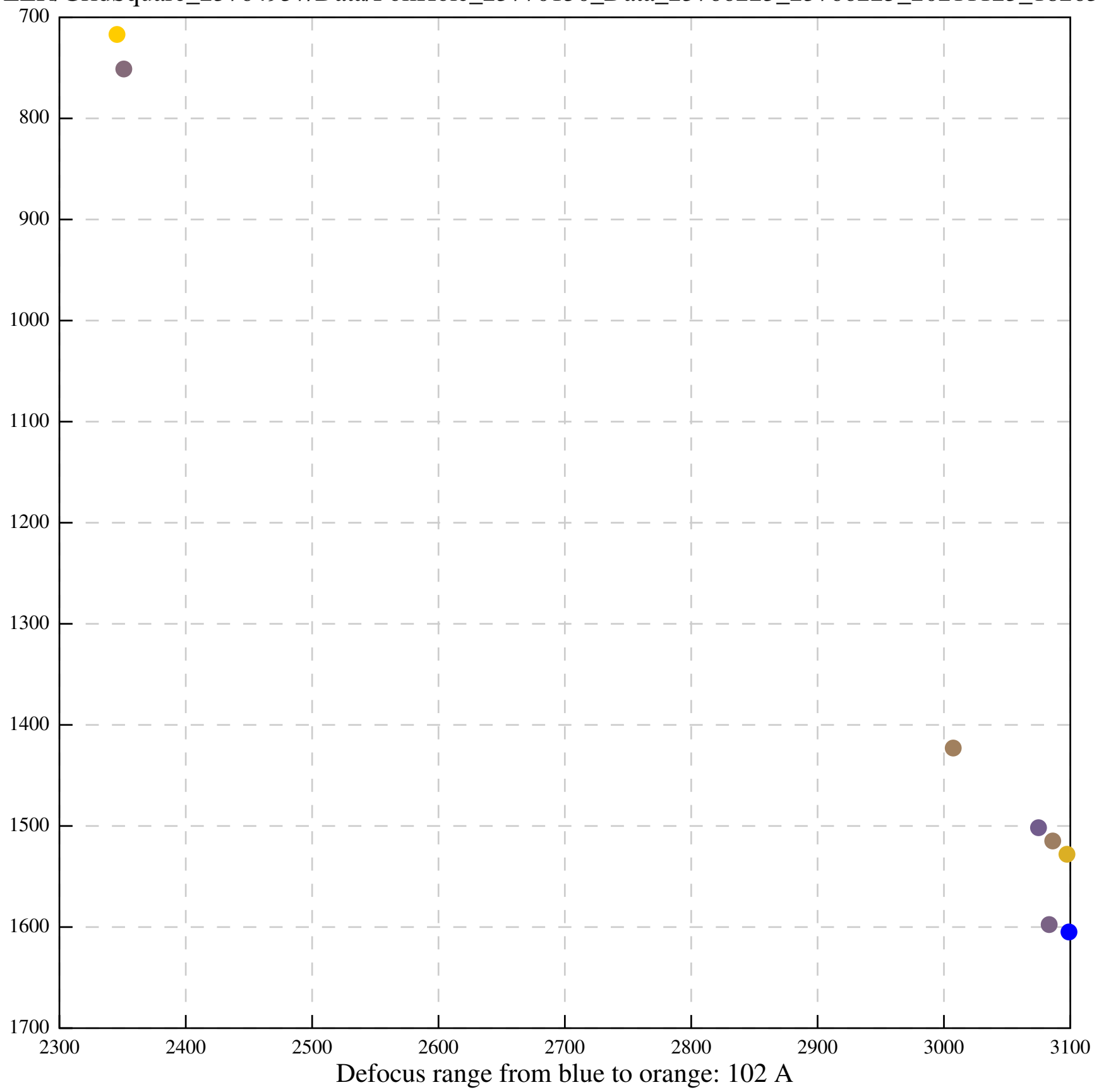


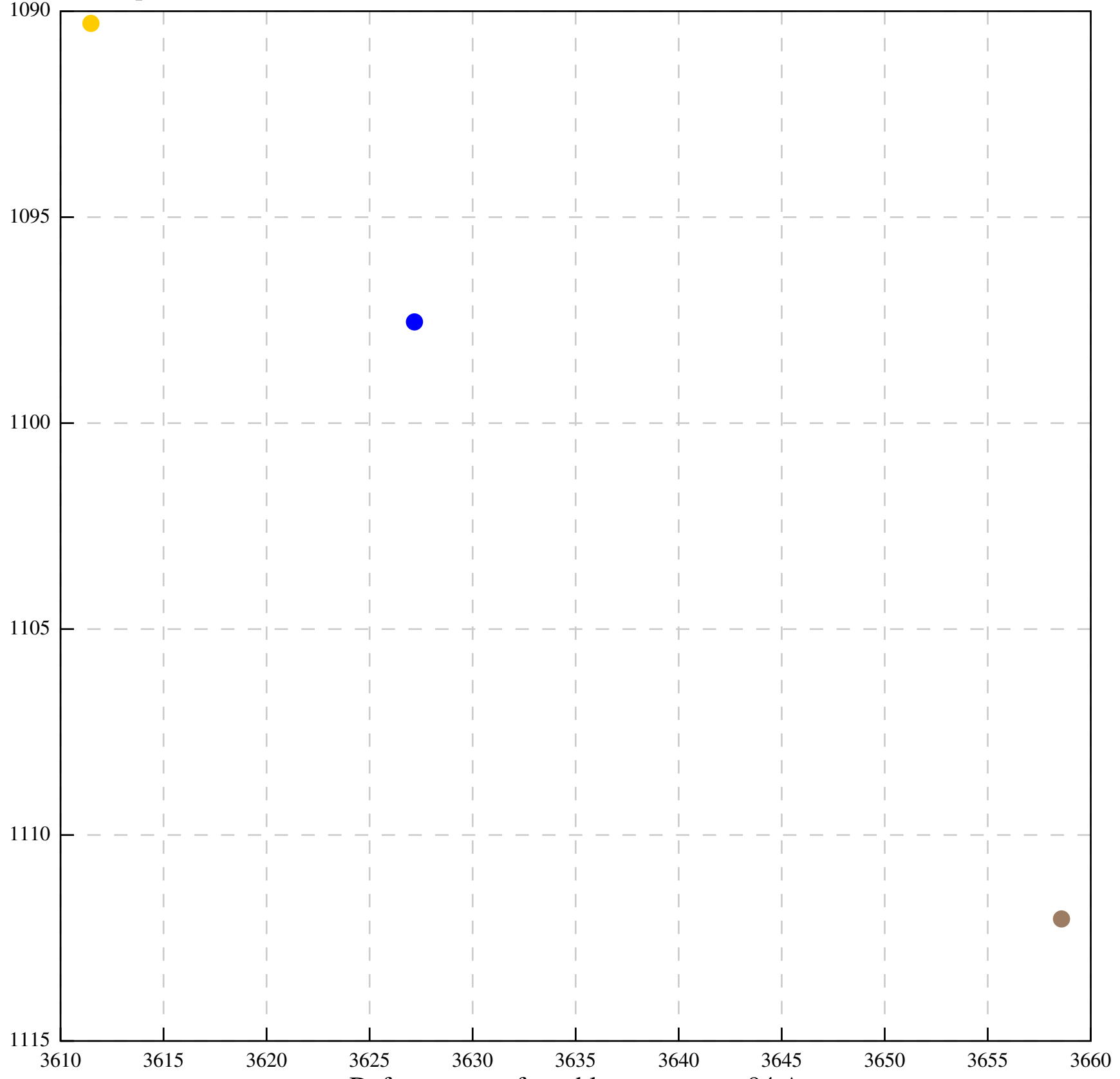




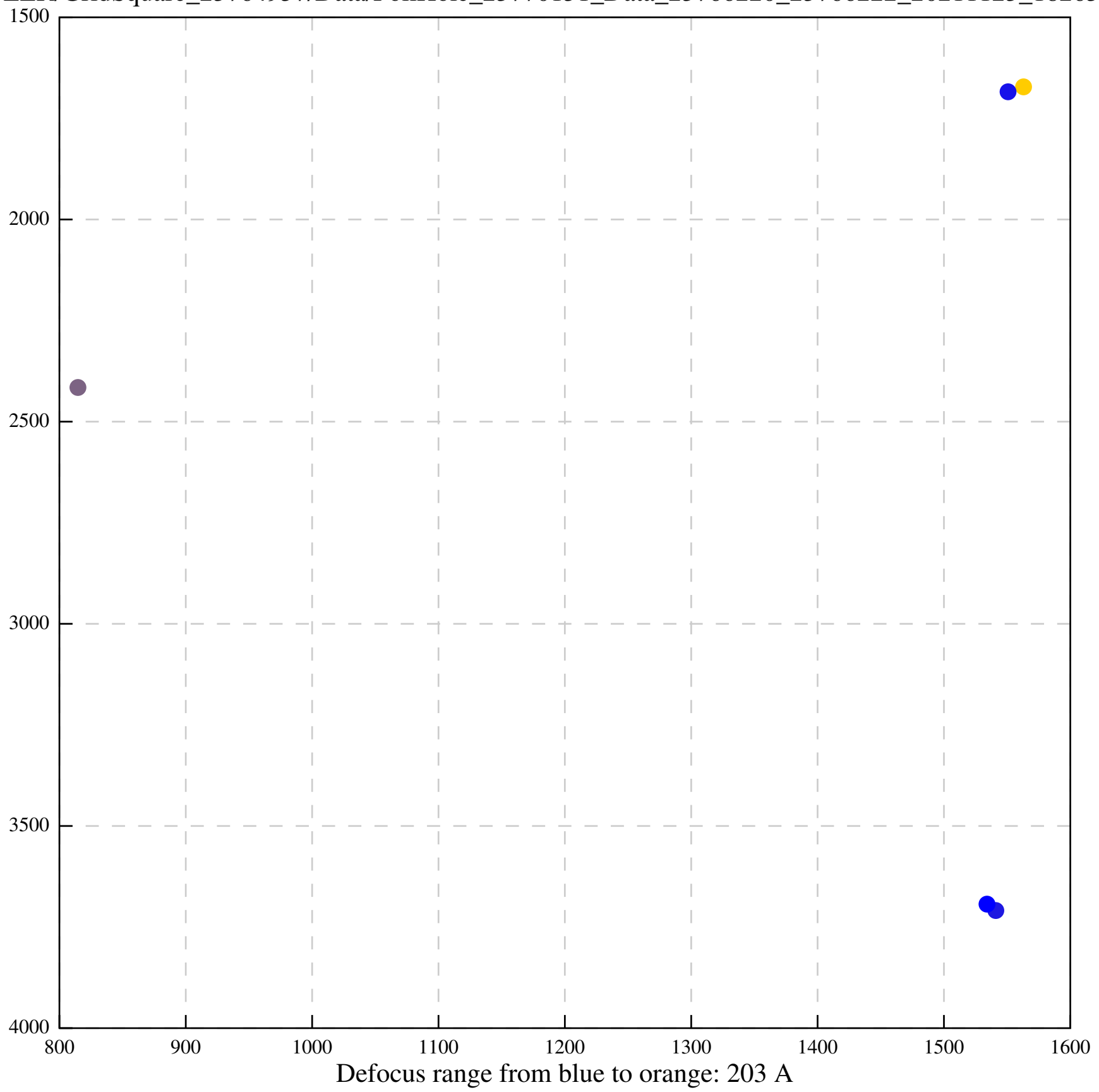


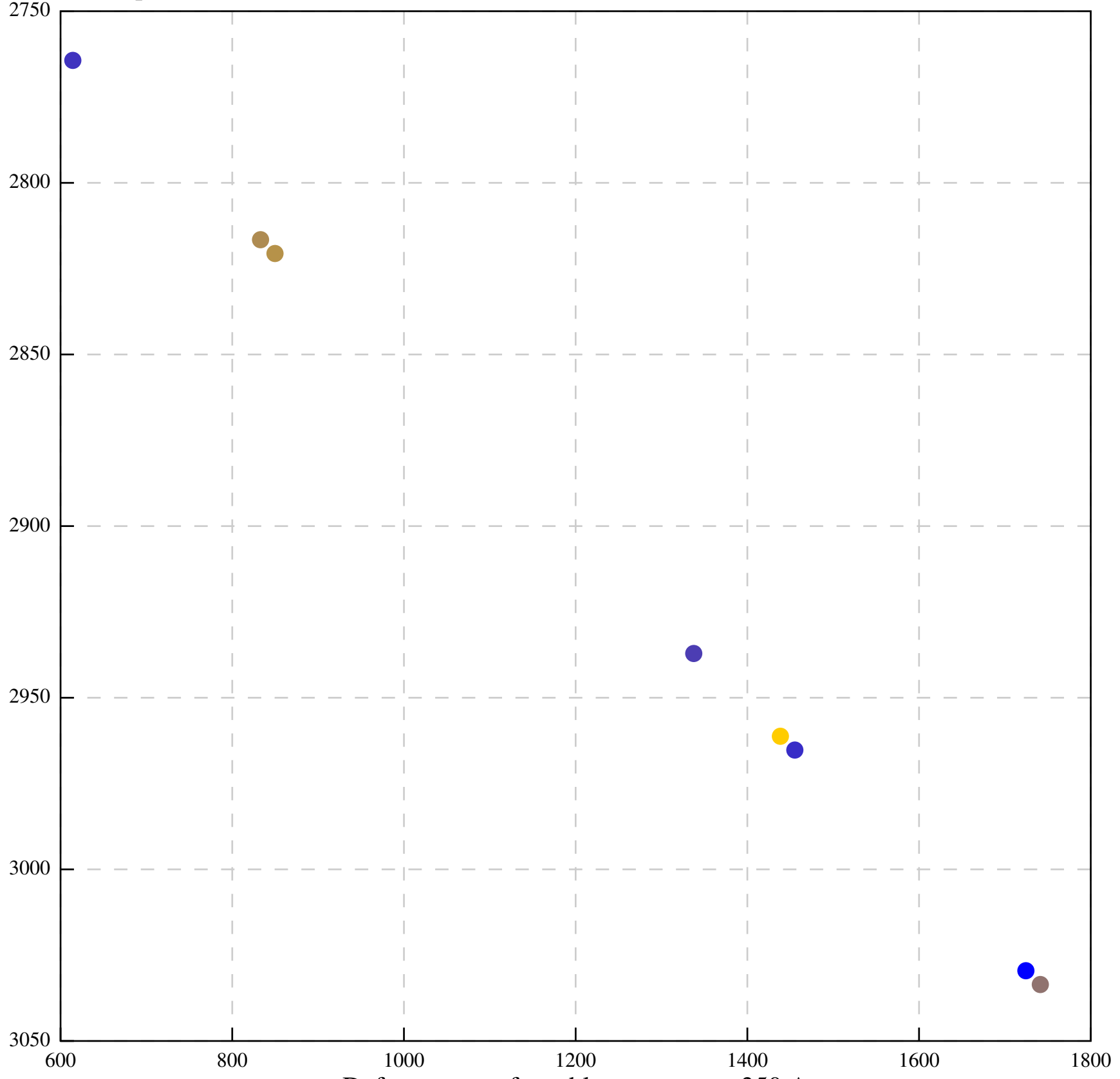
Defocus range from blue to orange: 409 A



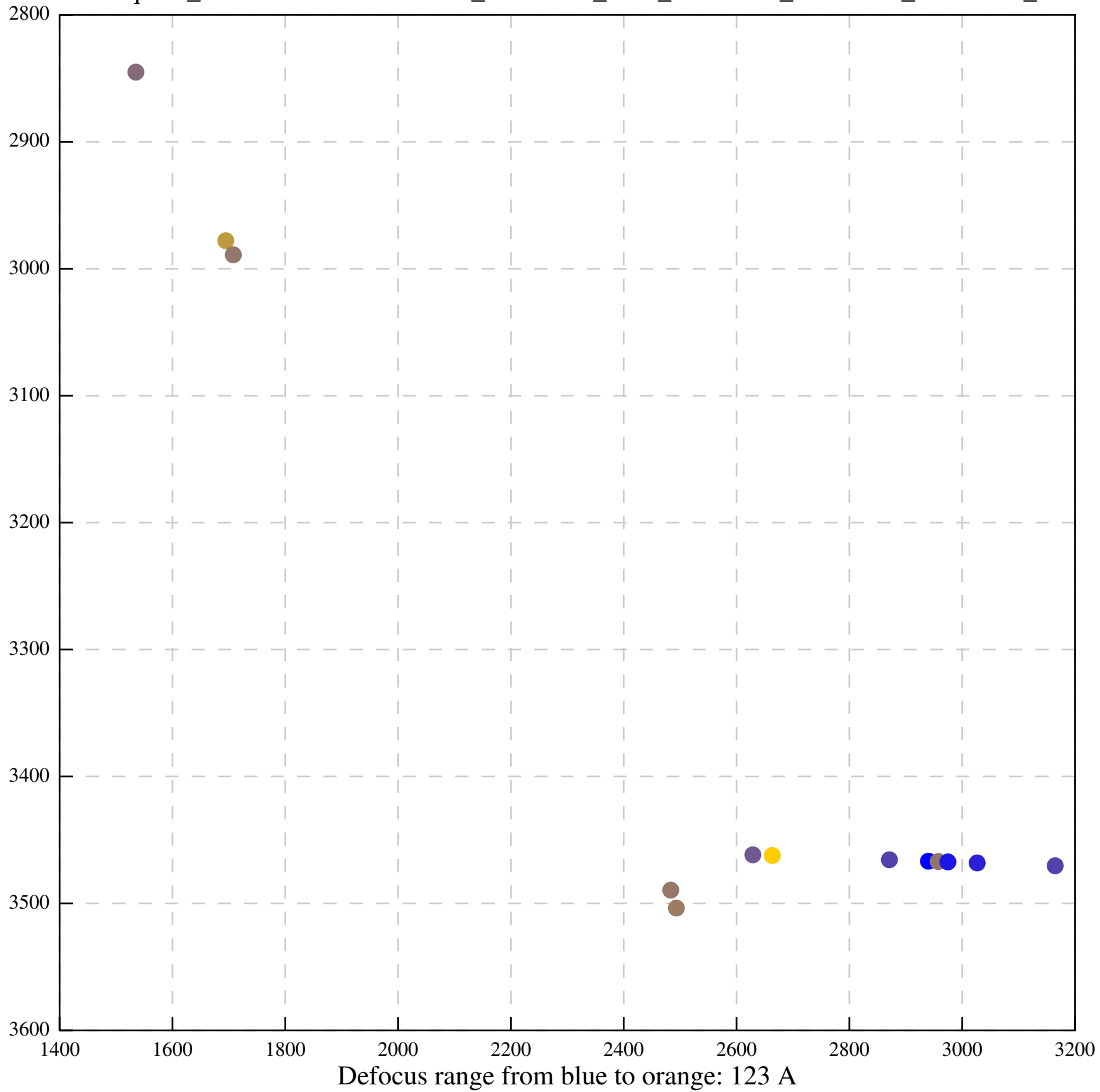


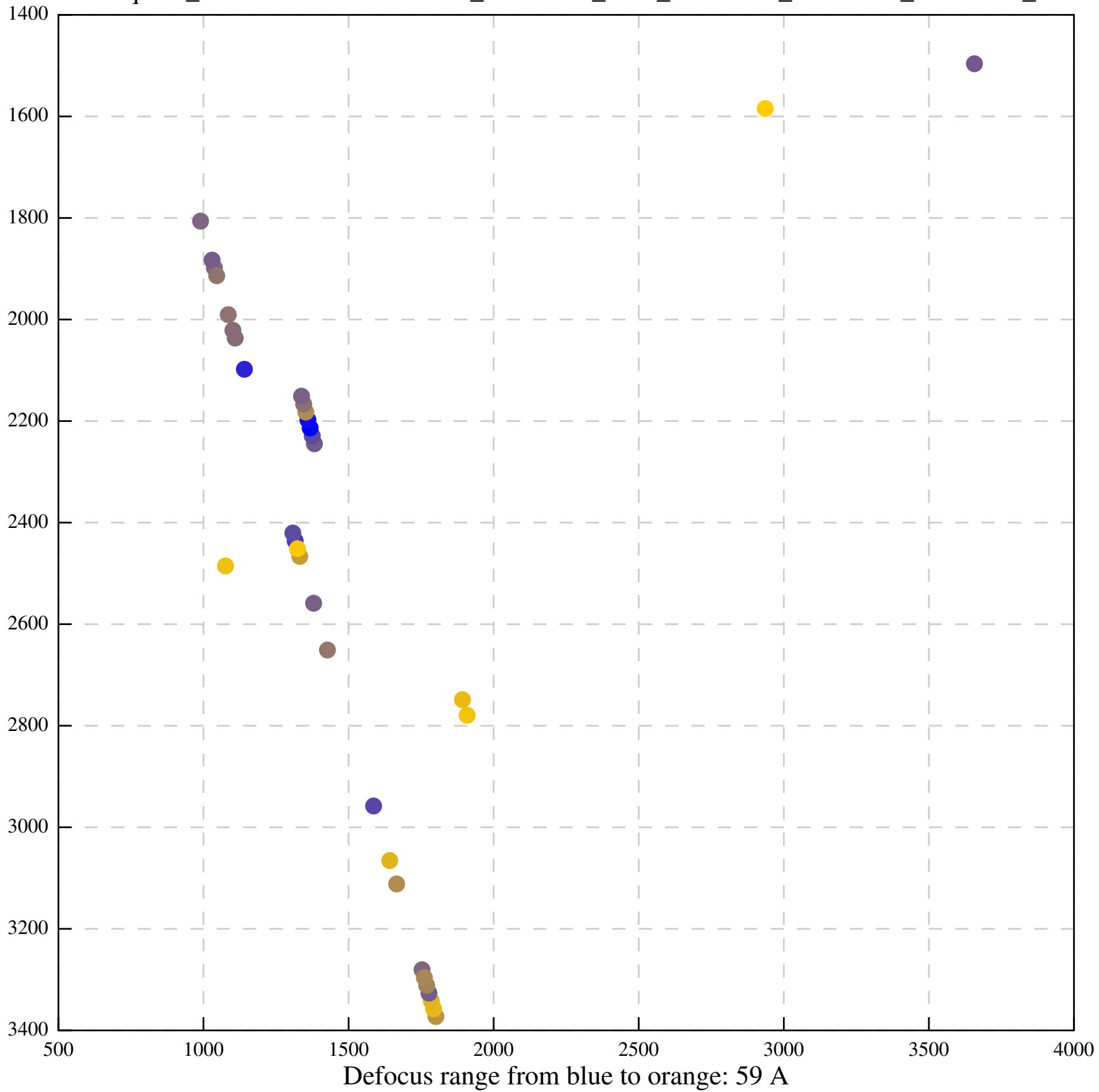
Defocus range from blue to orange: 94 A

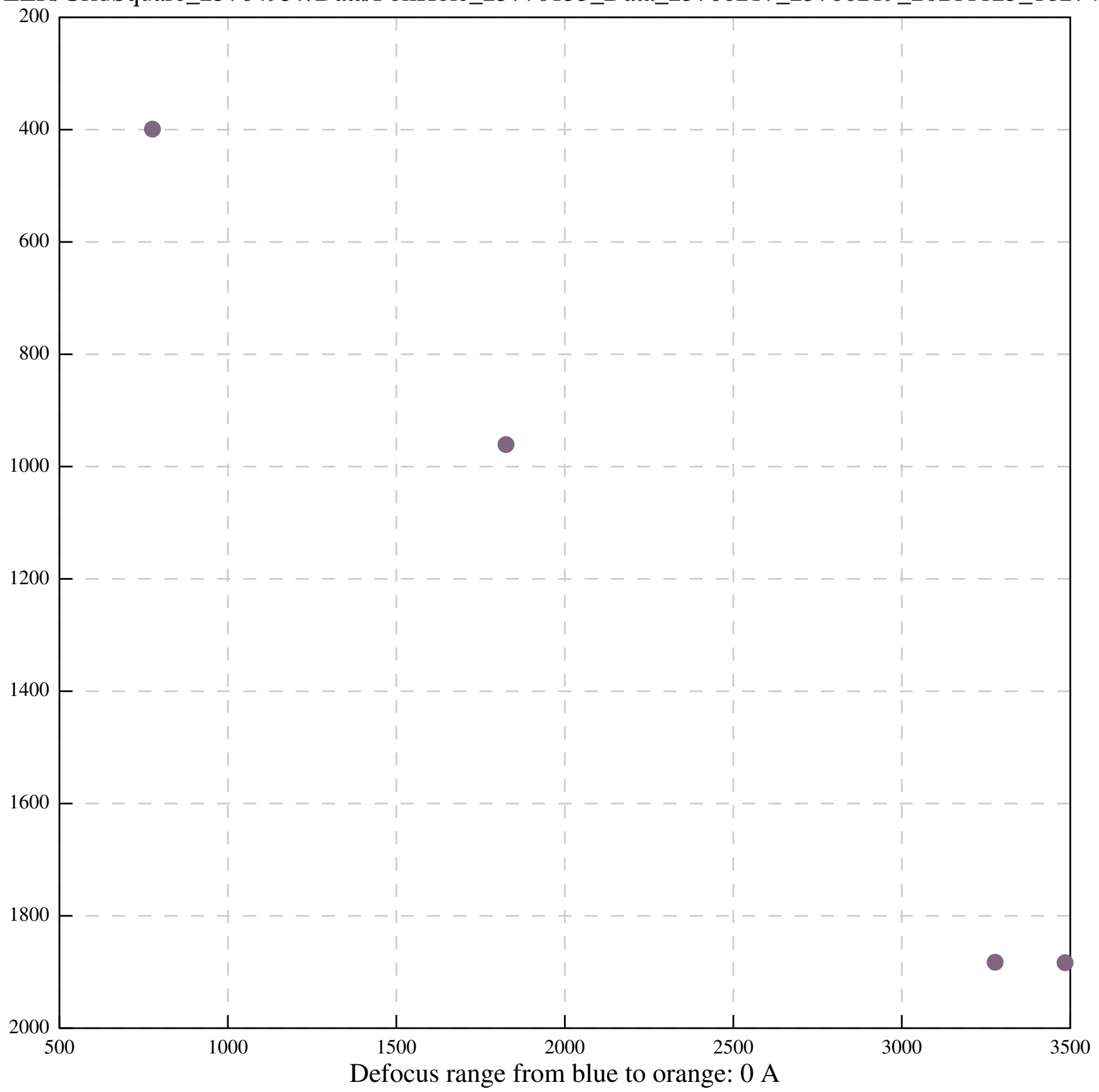


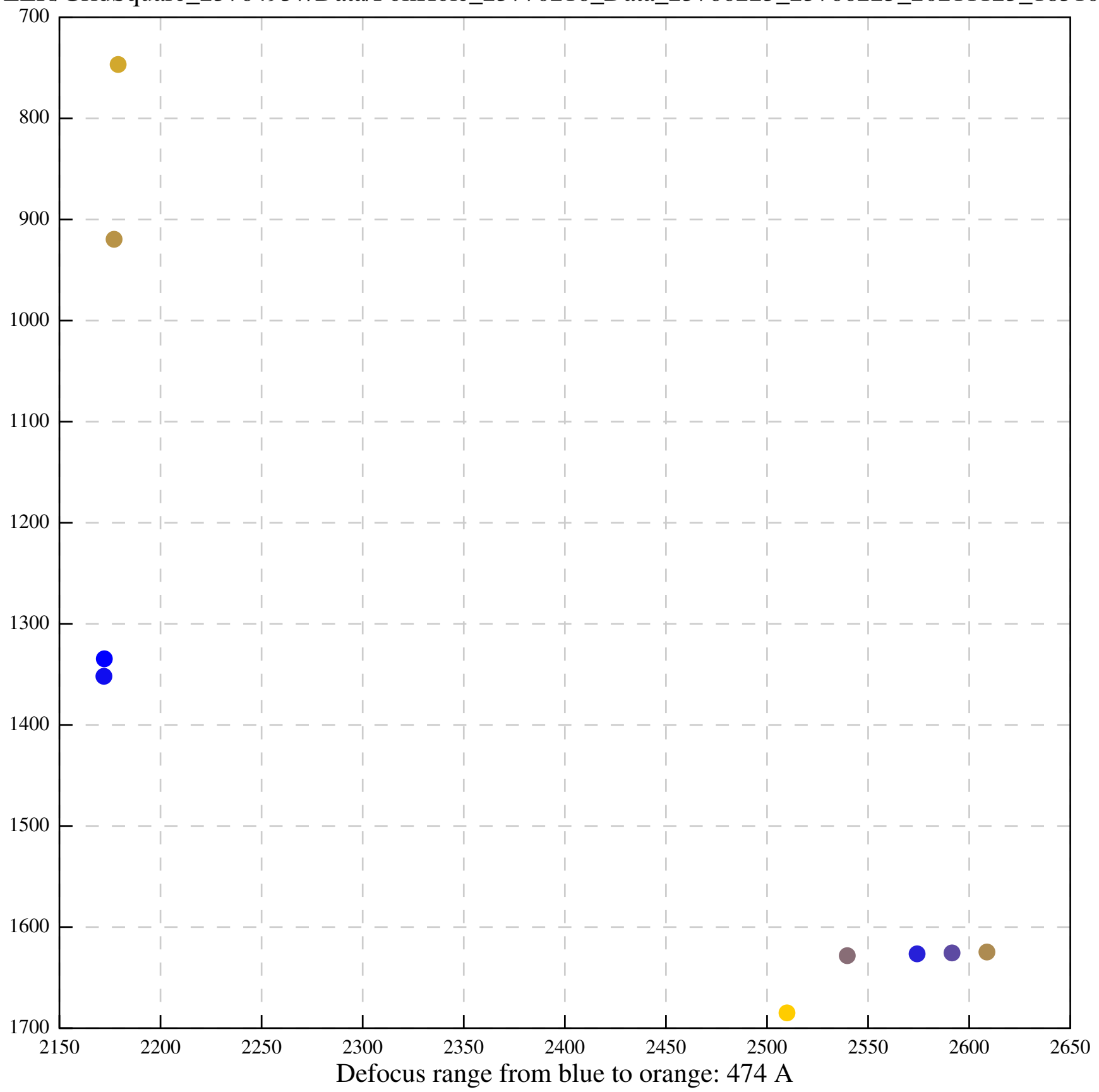


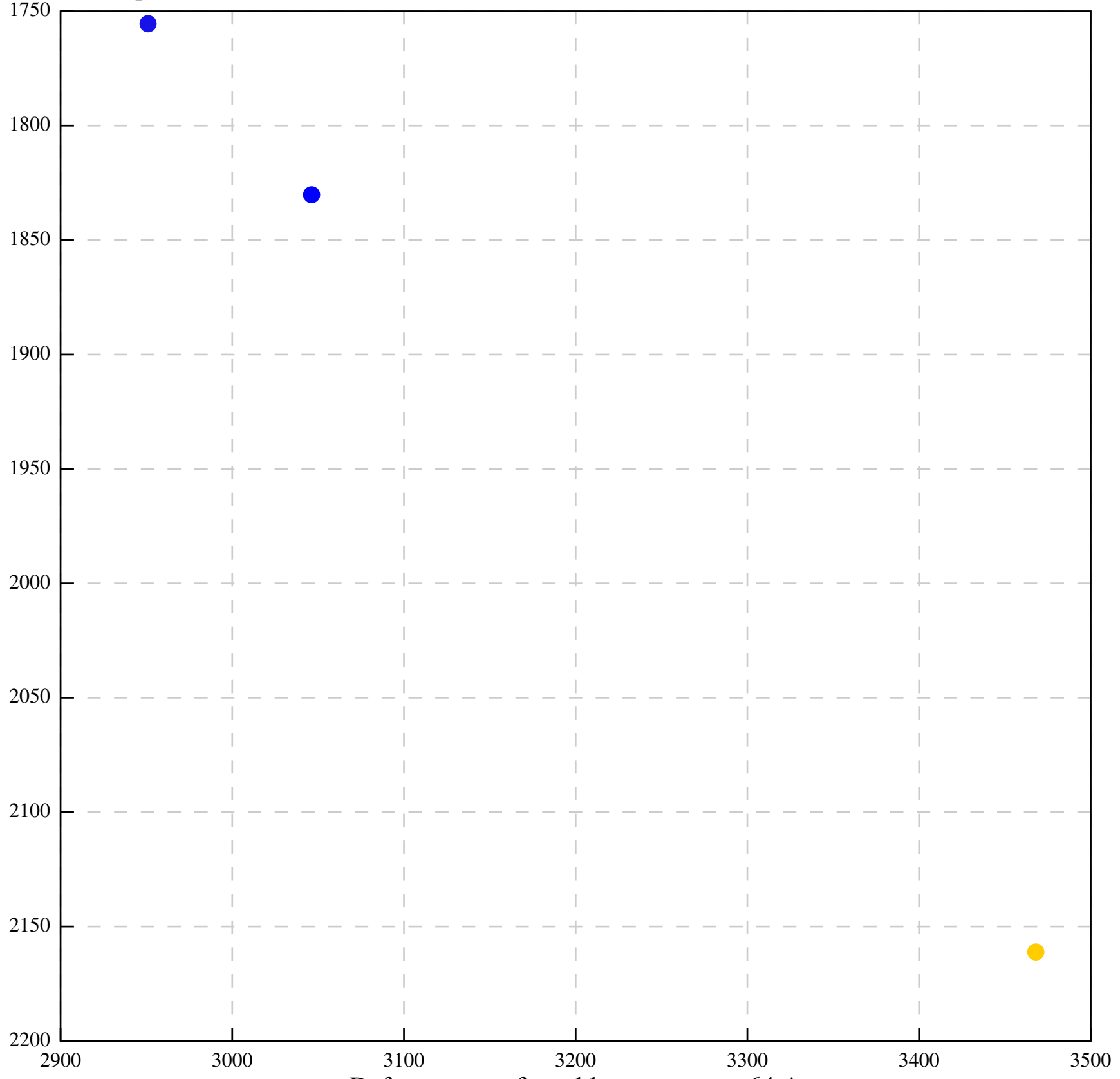
Defocus range from blue to orange: 350 A



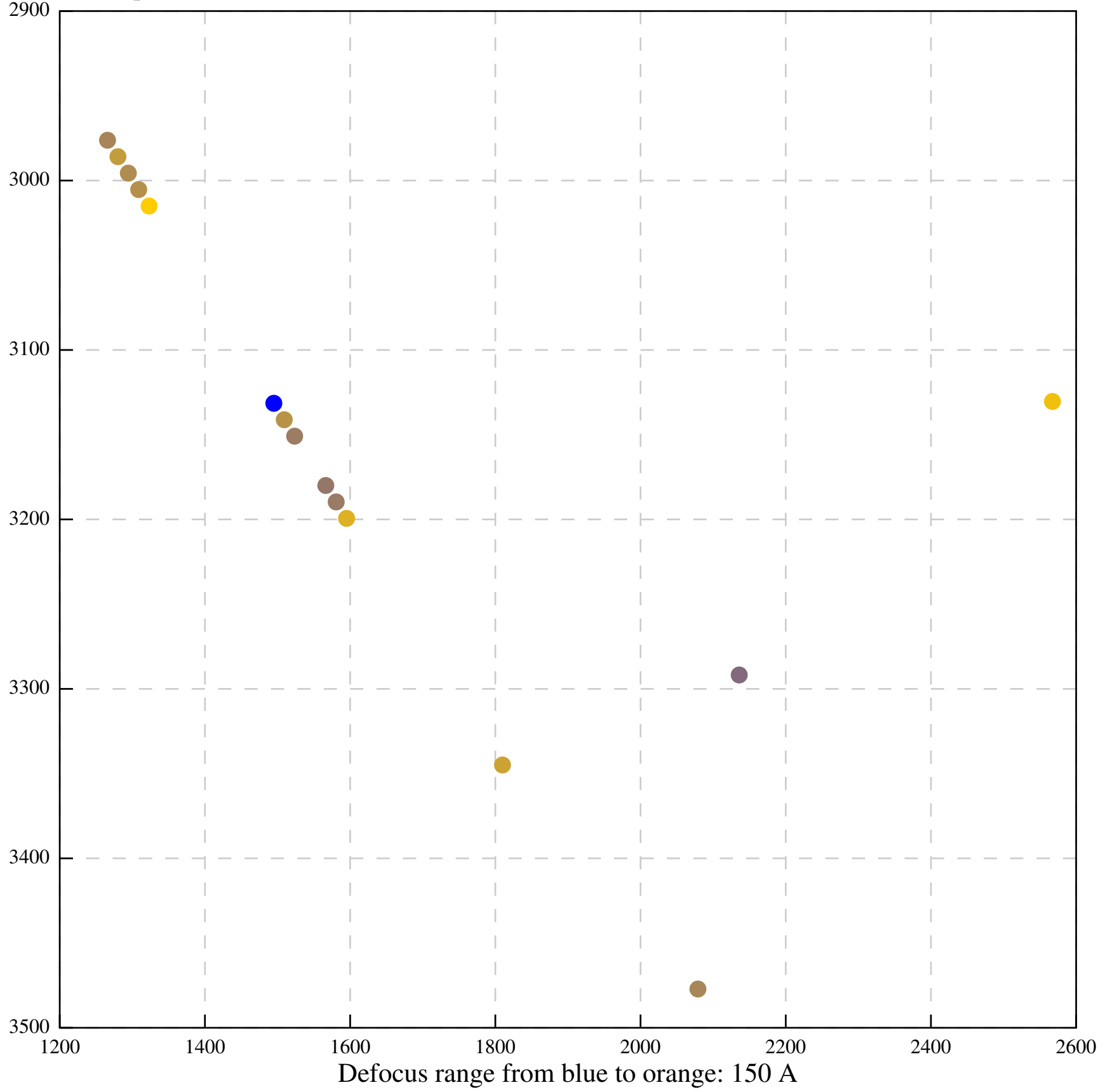


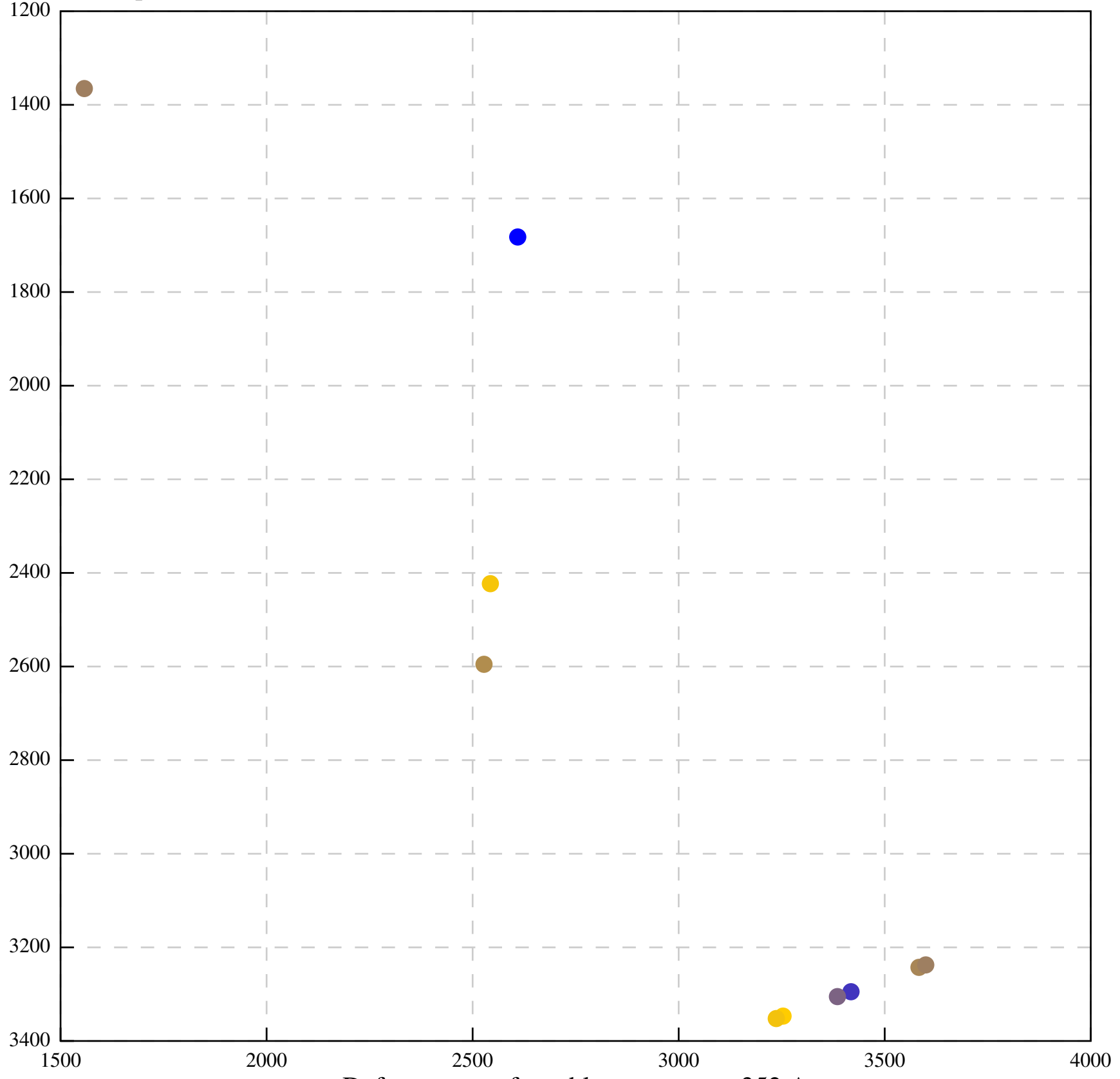




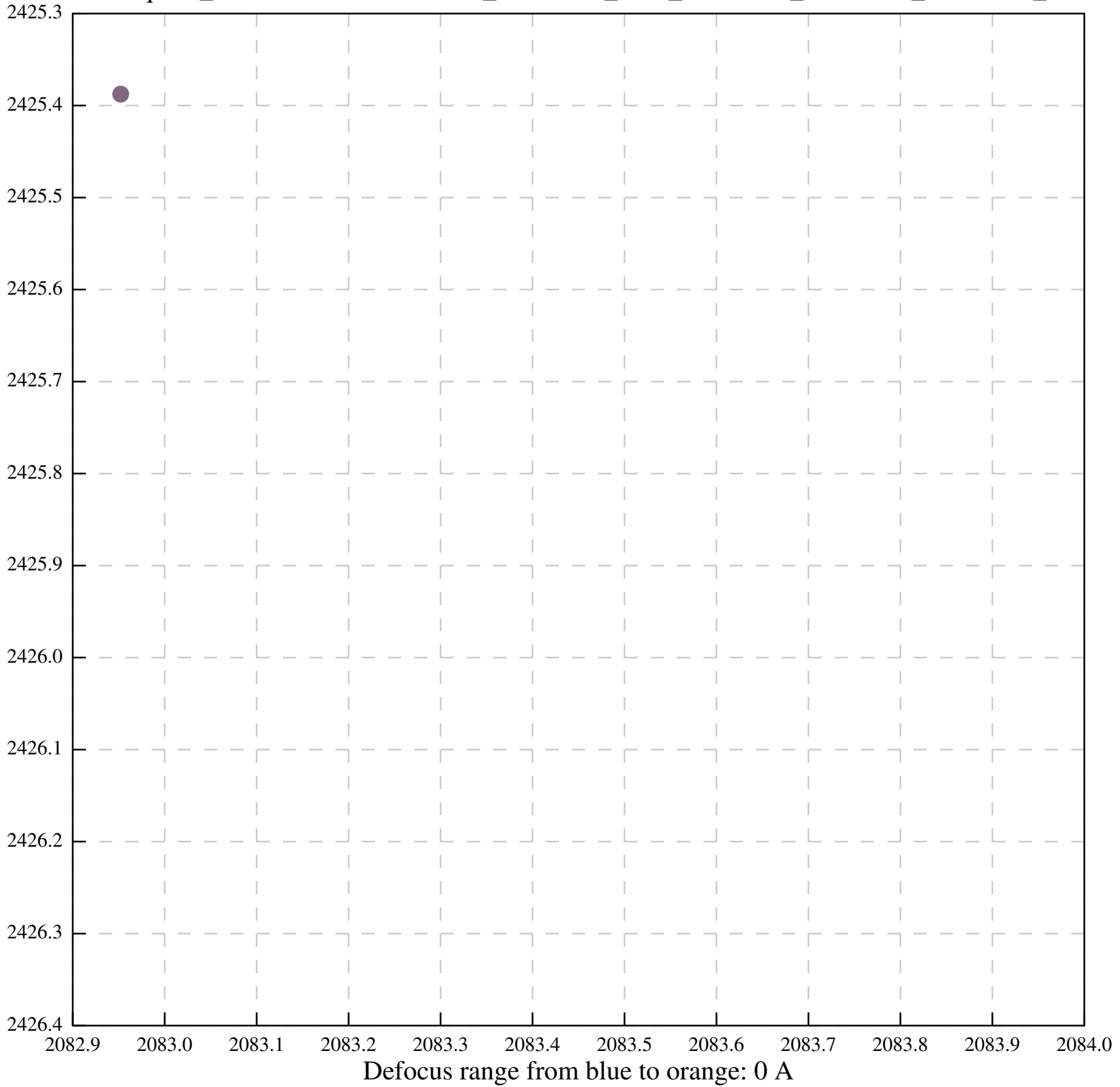


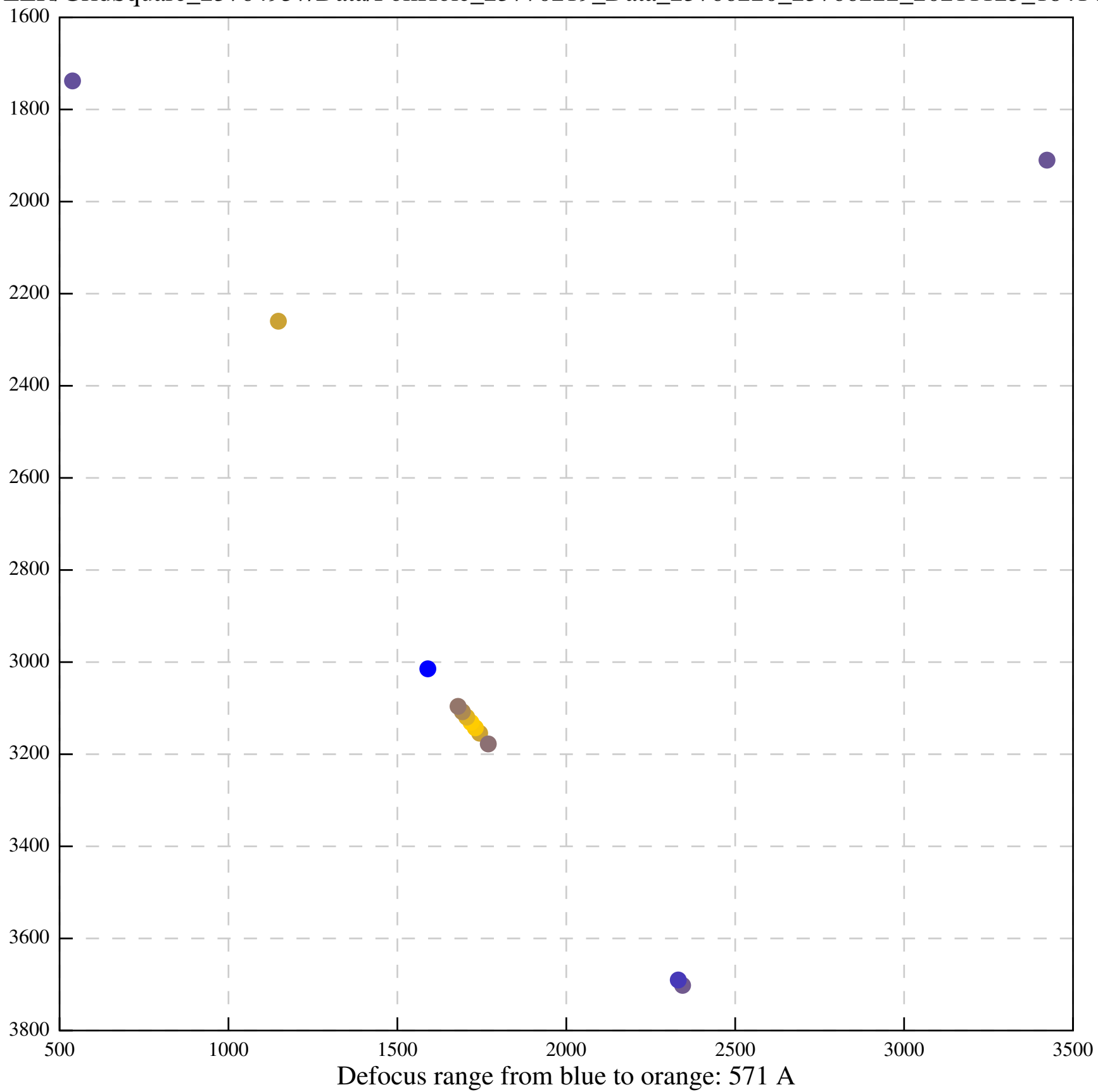
Defocus range from blue to orange: 64 A

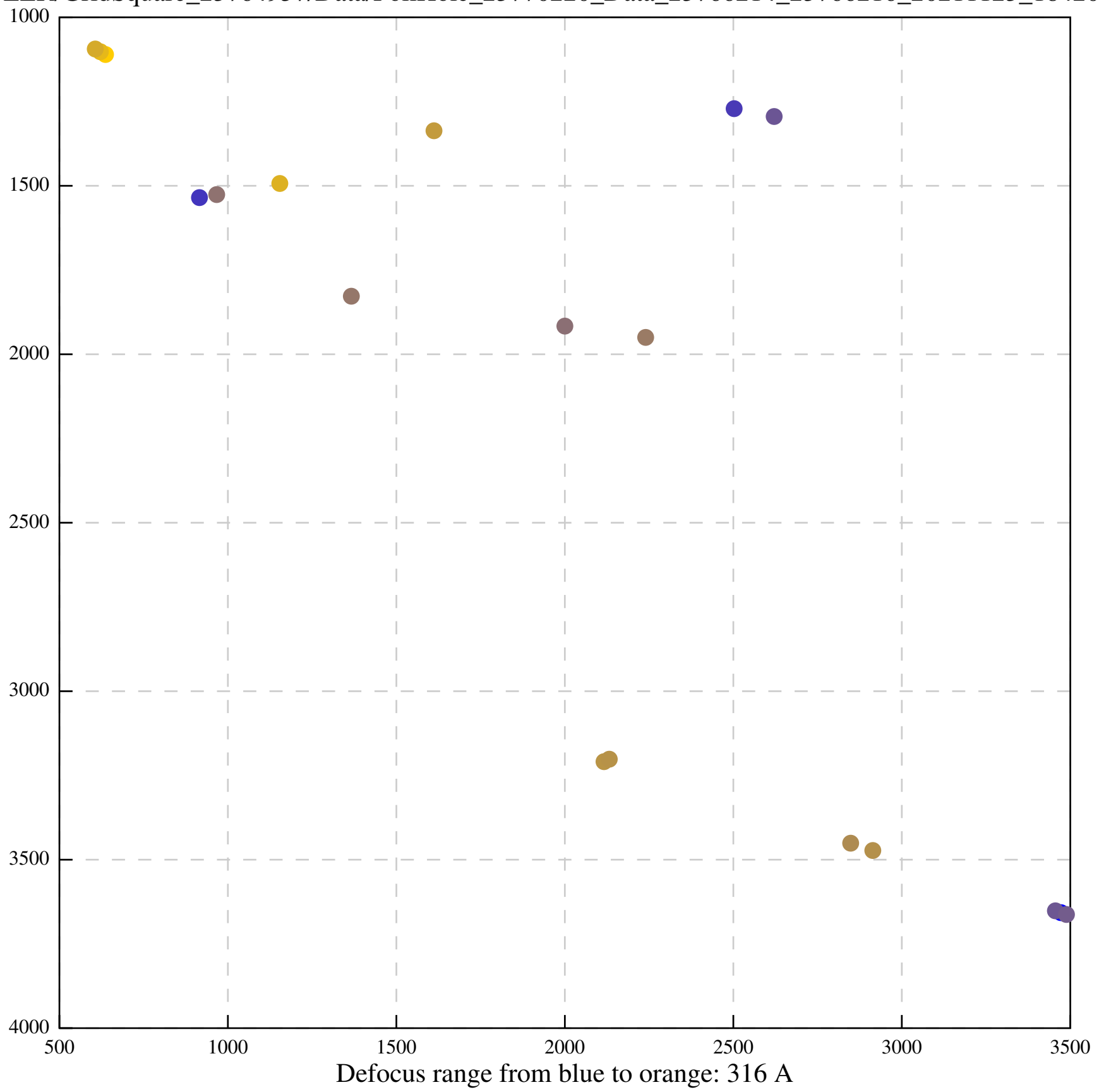


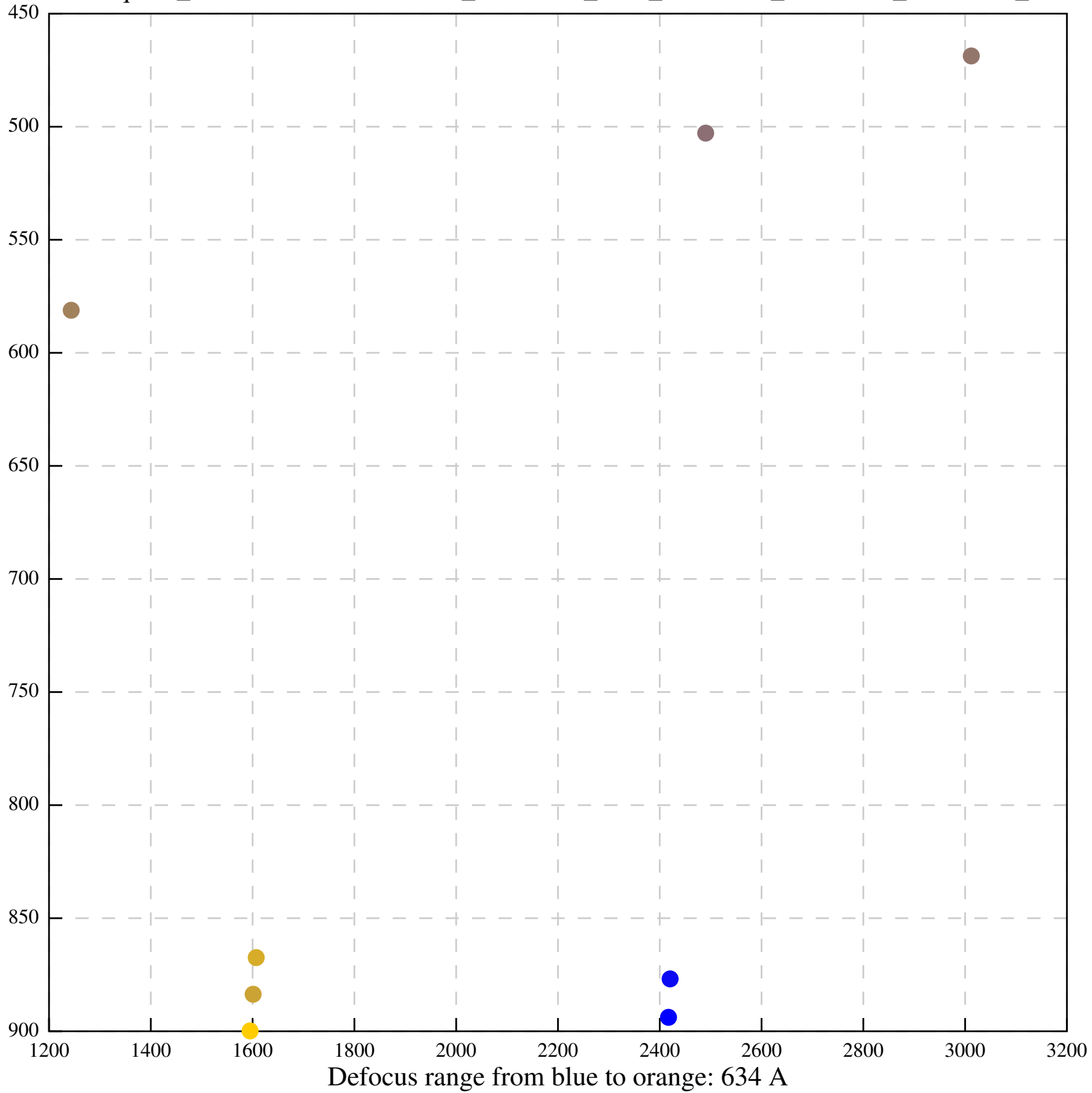


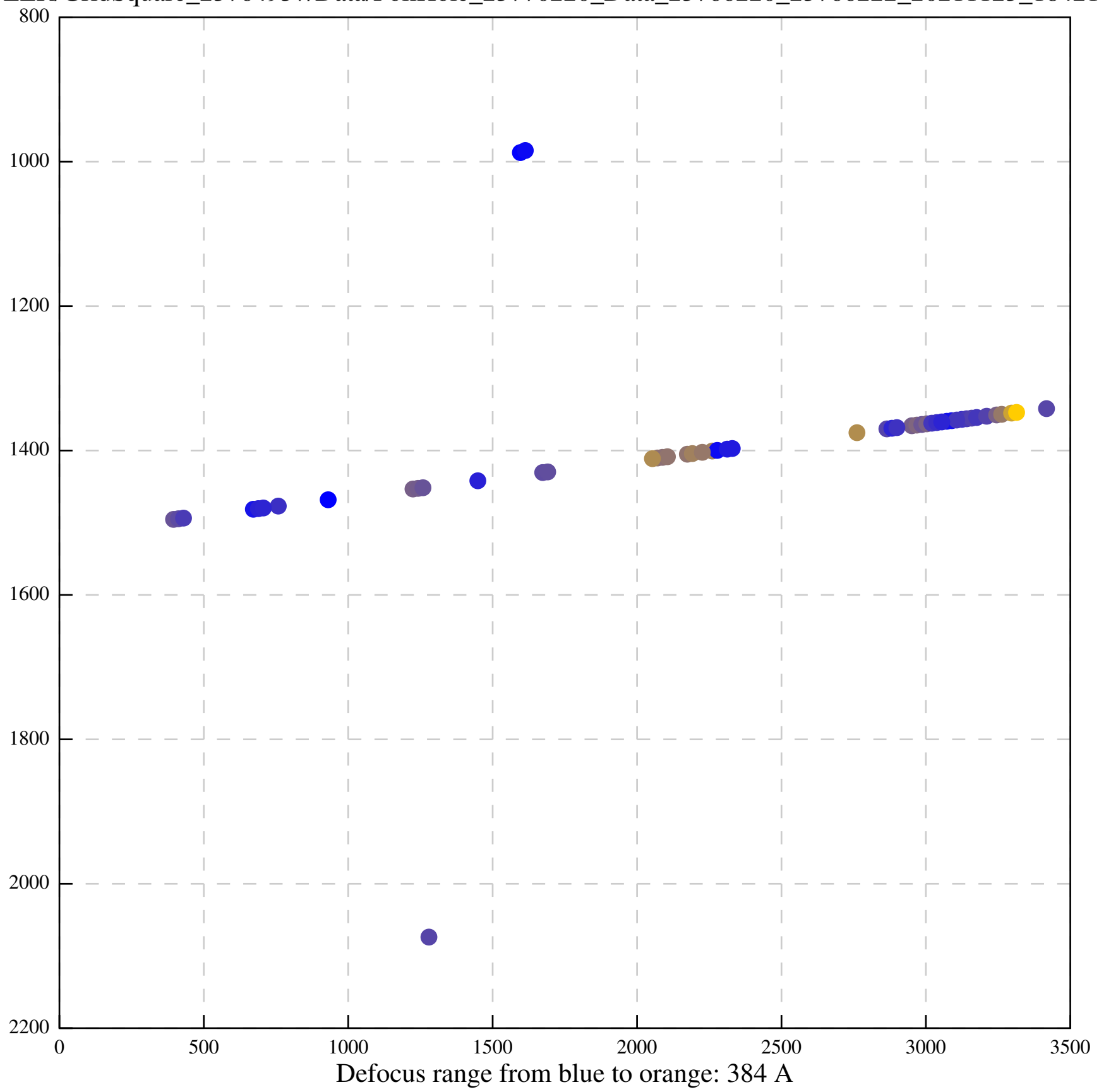
Defocus range from blue to orange: 352 A

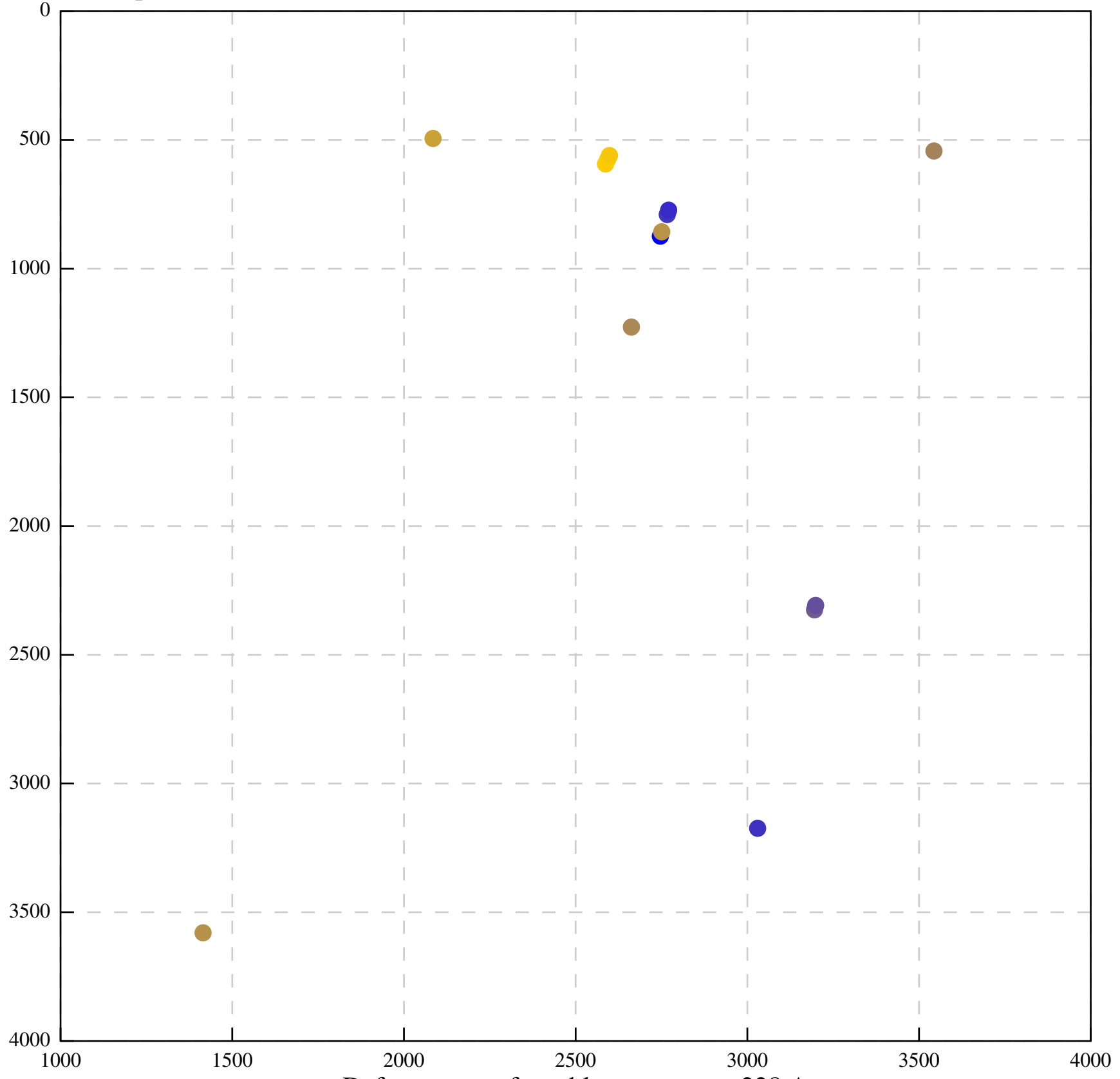




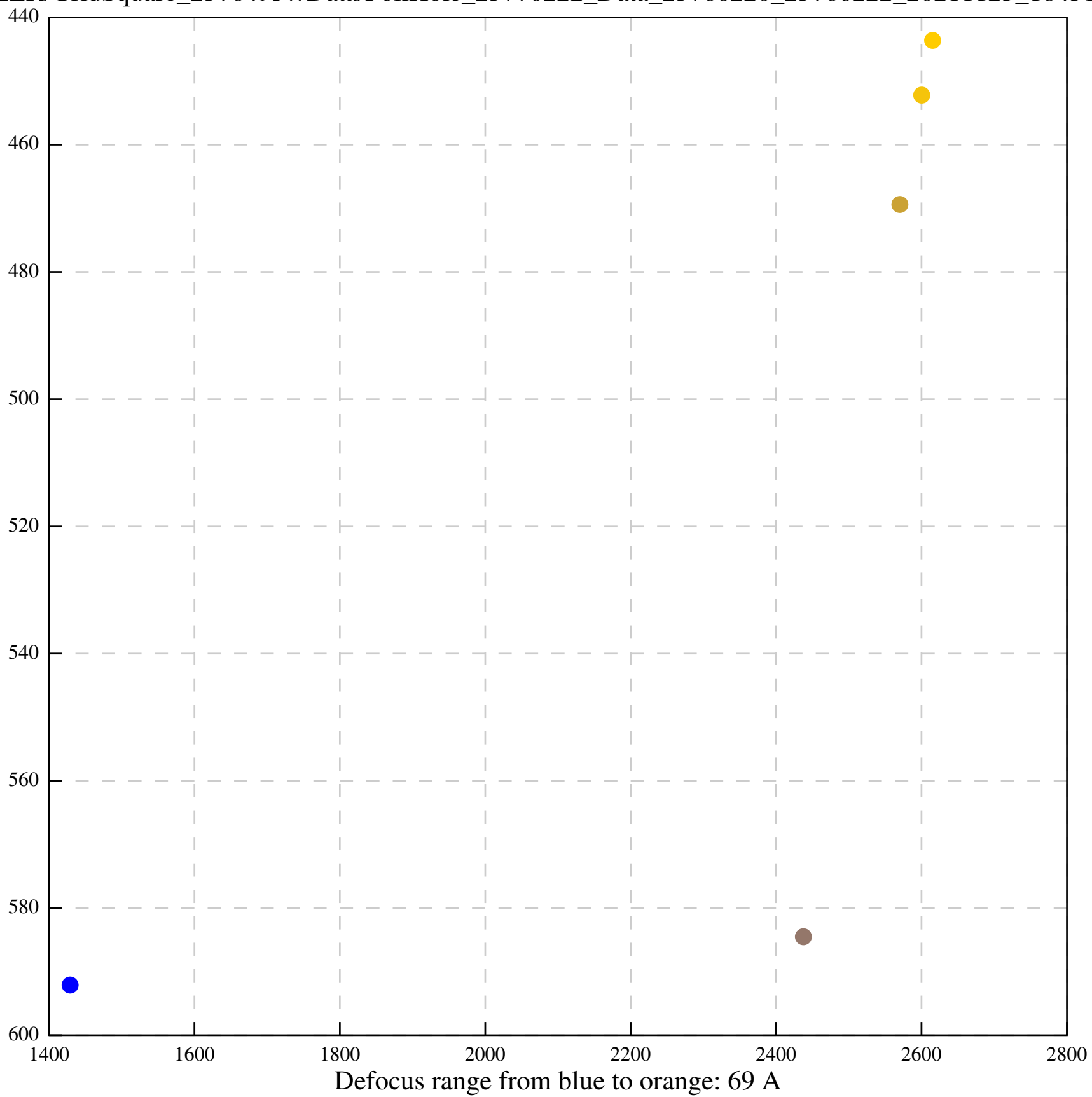


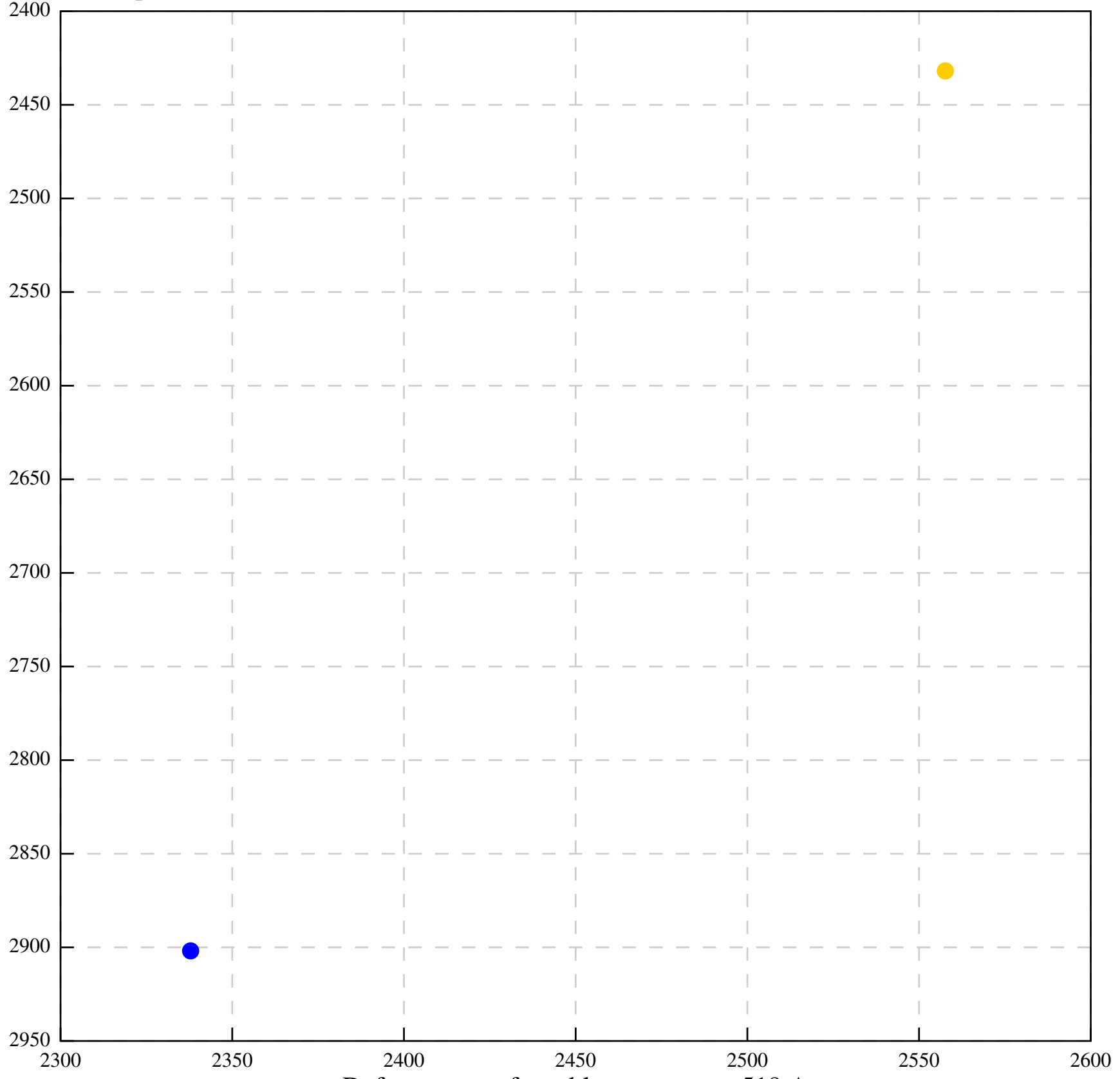




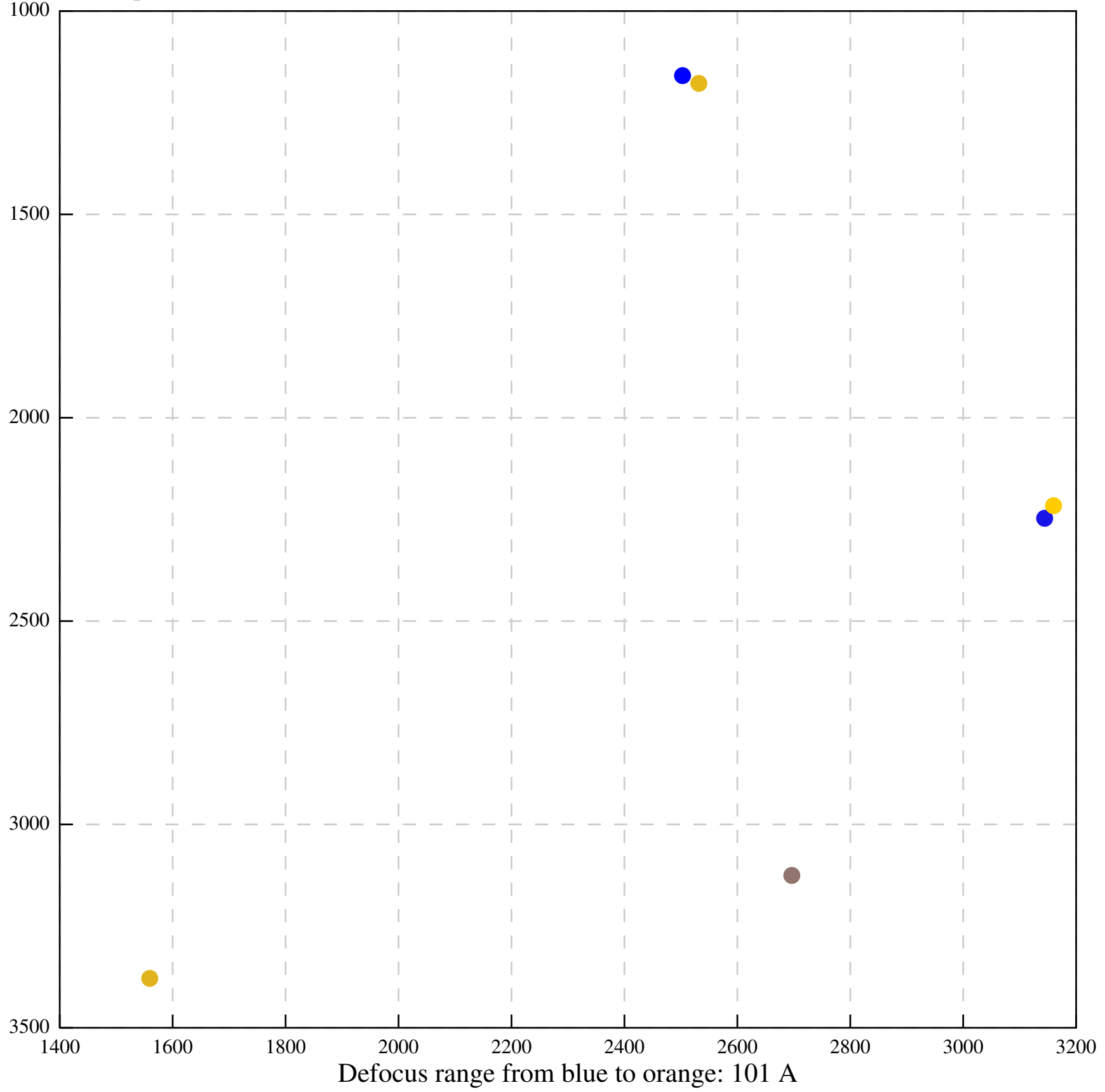


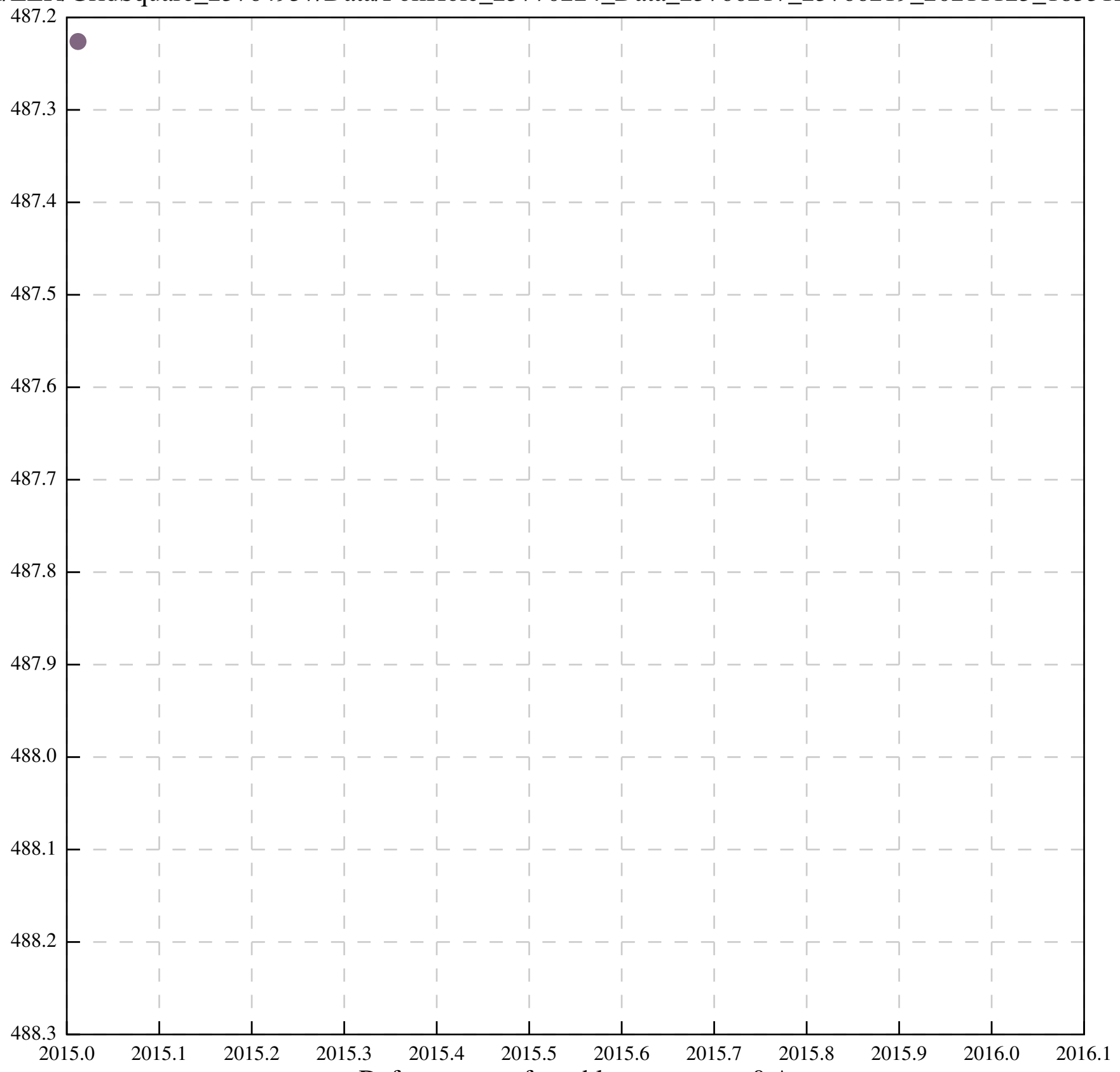
Defocus range from blue to orange: 228 A



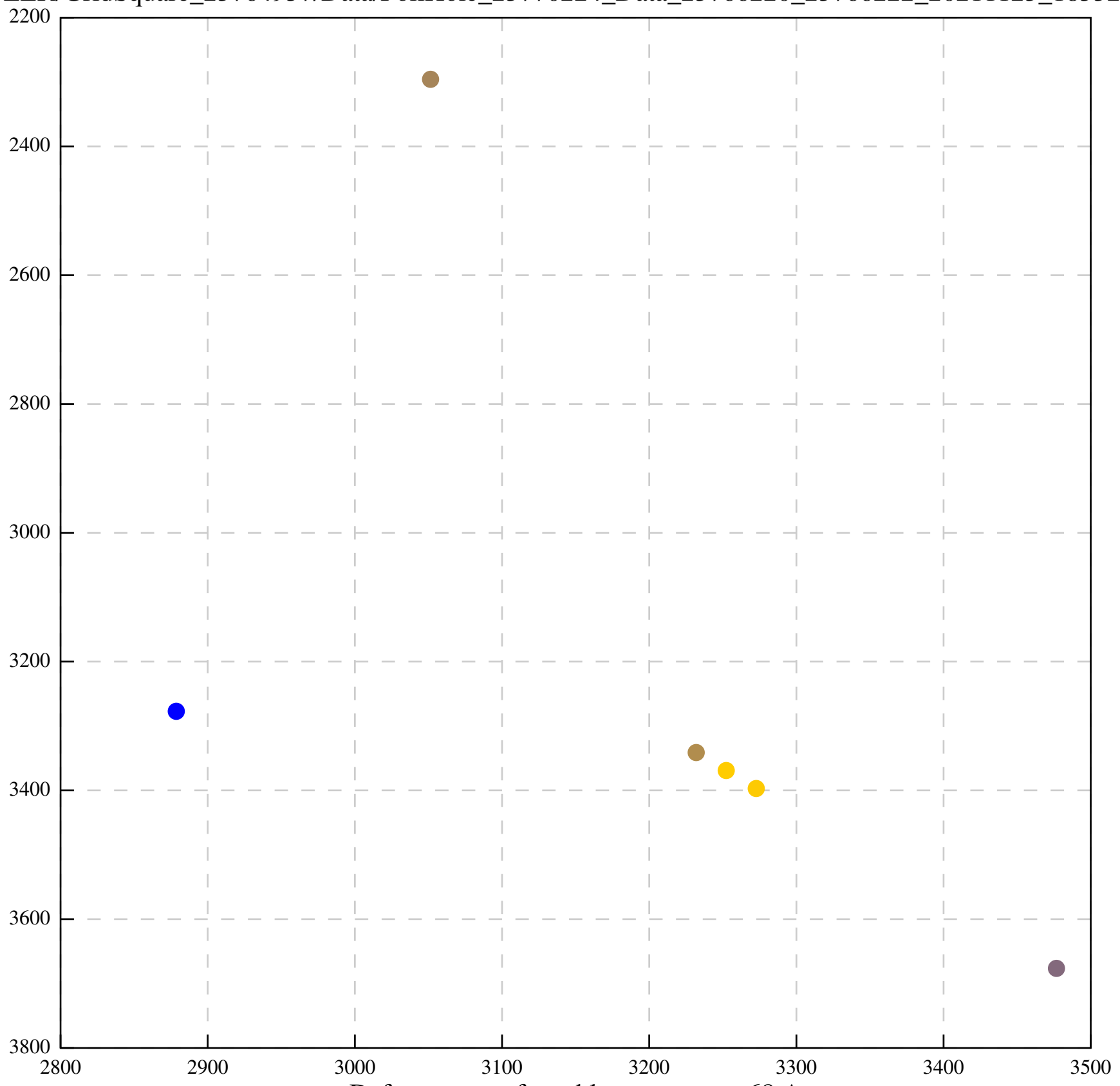


Defocus range from blue to orange: 519 A

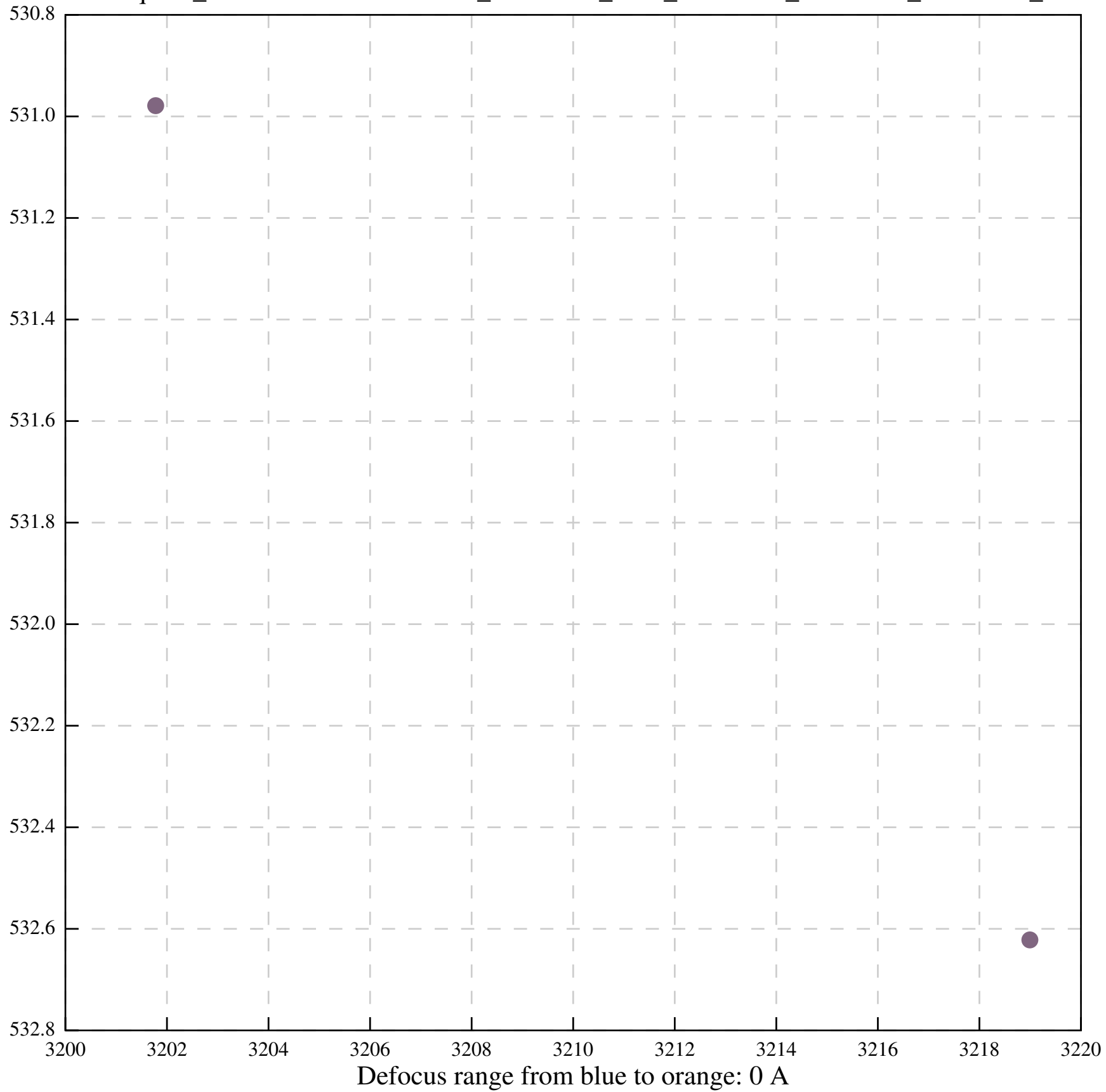


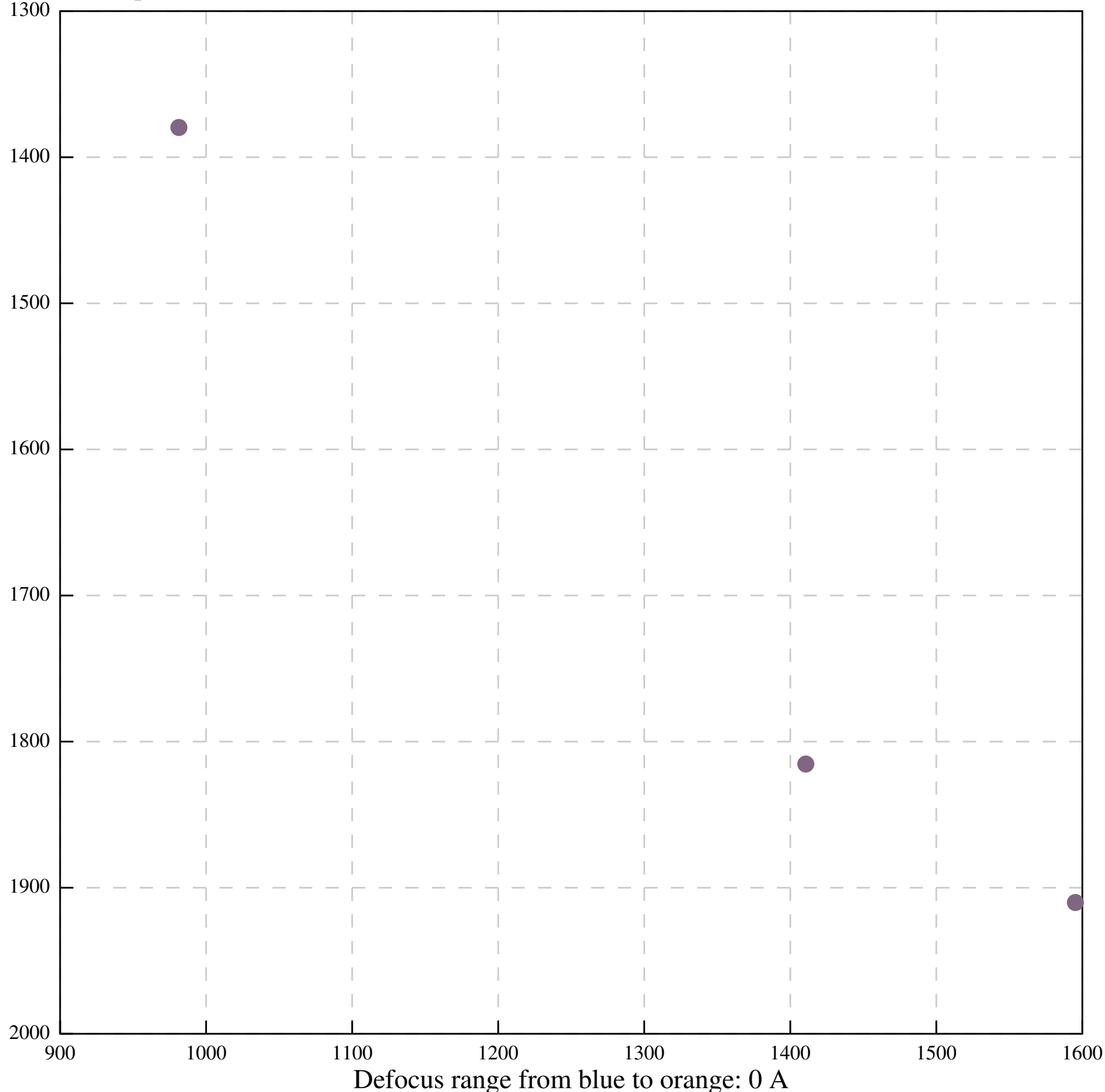


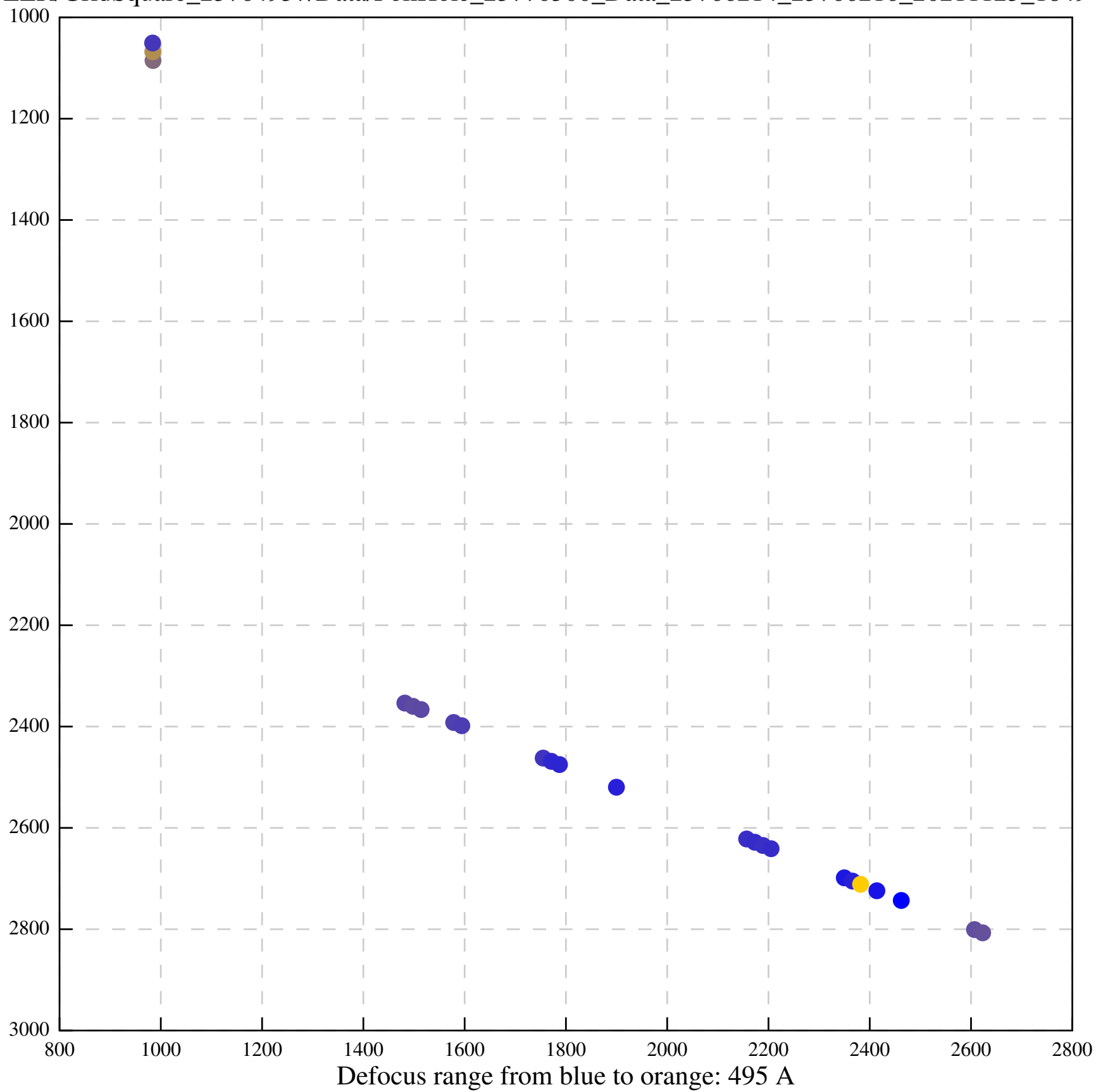
Defocus range from blue to orange: 0 A

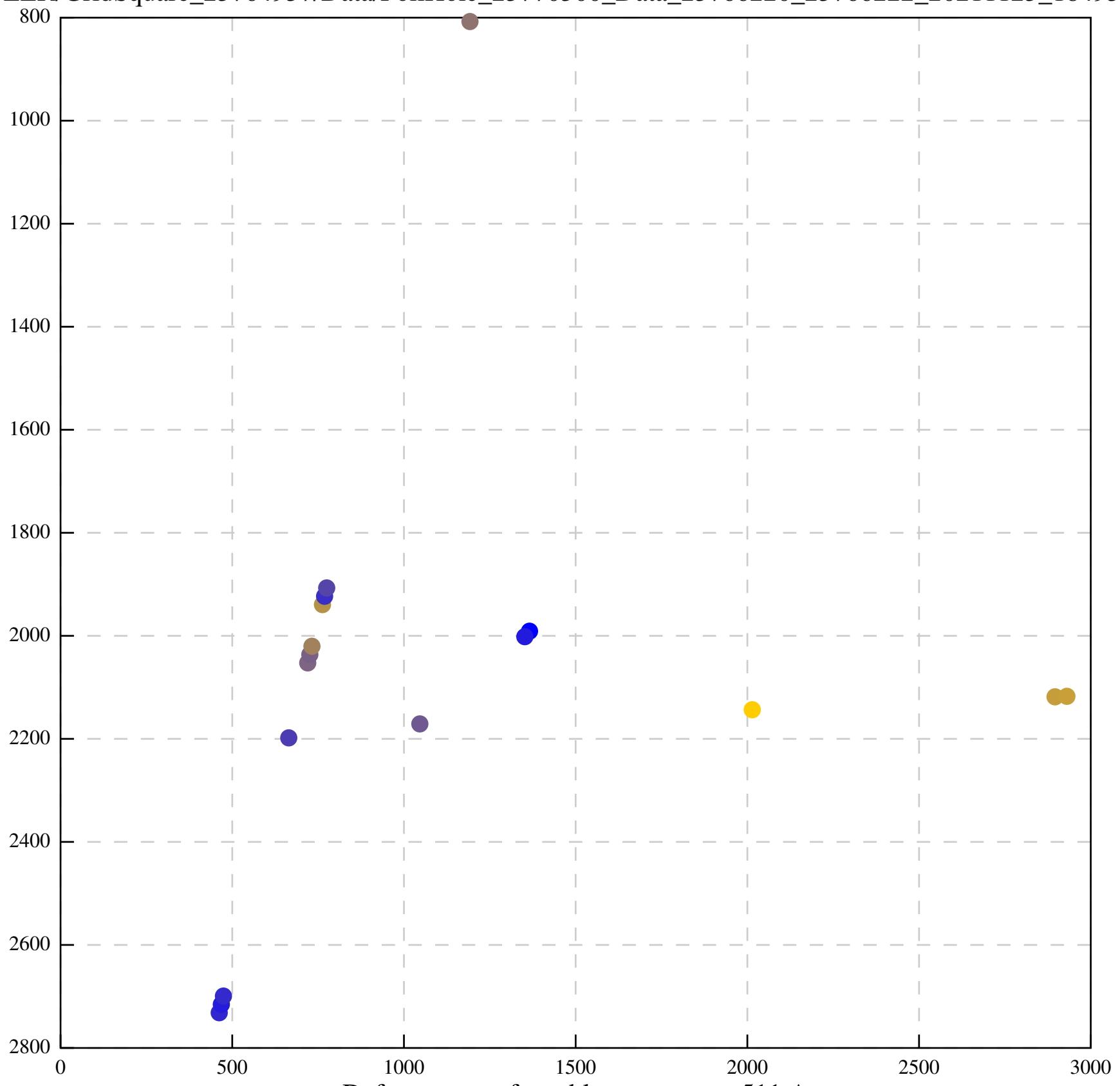


Defocus range from blue to orange: 68 A

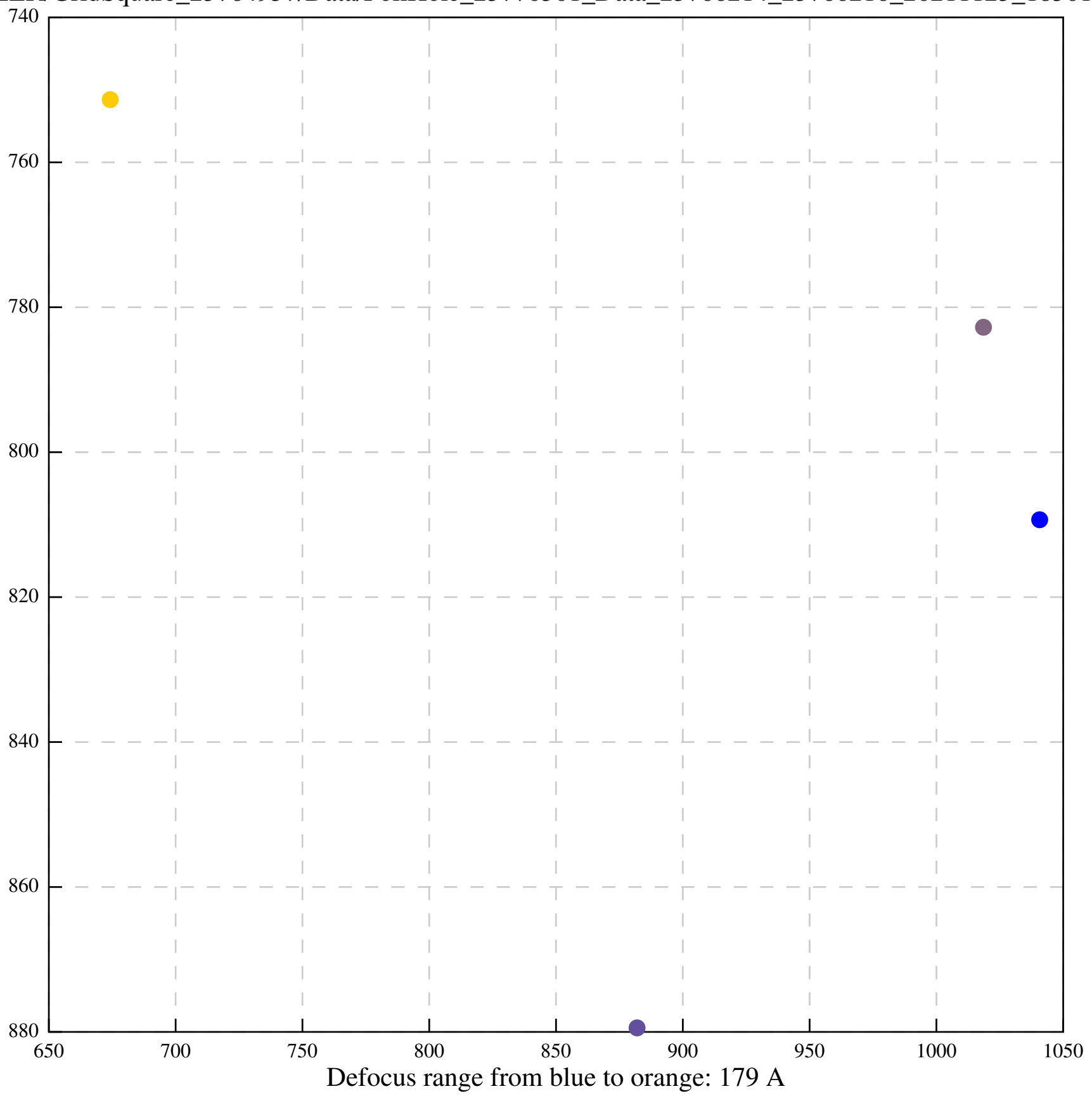


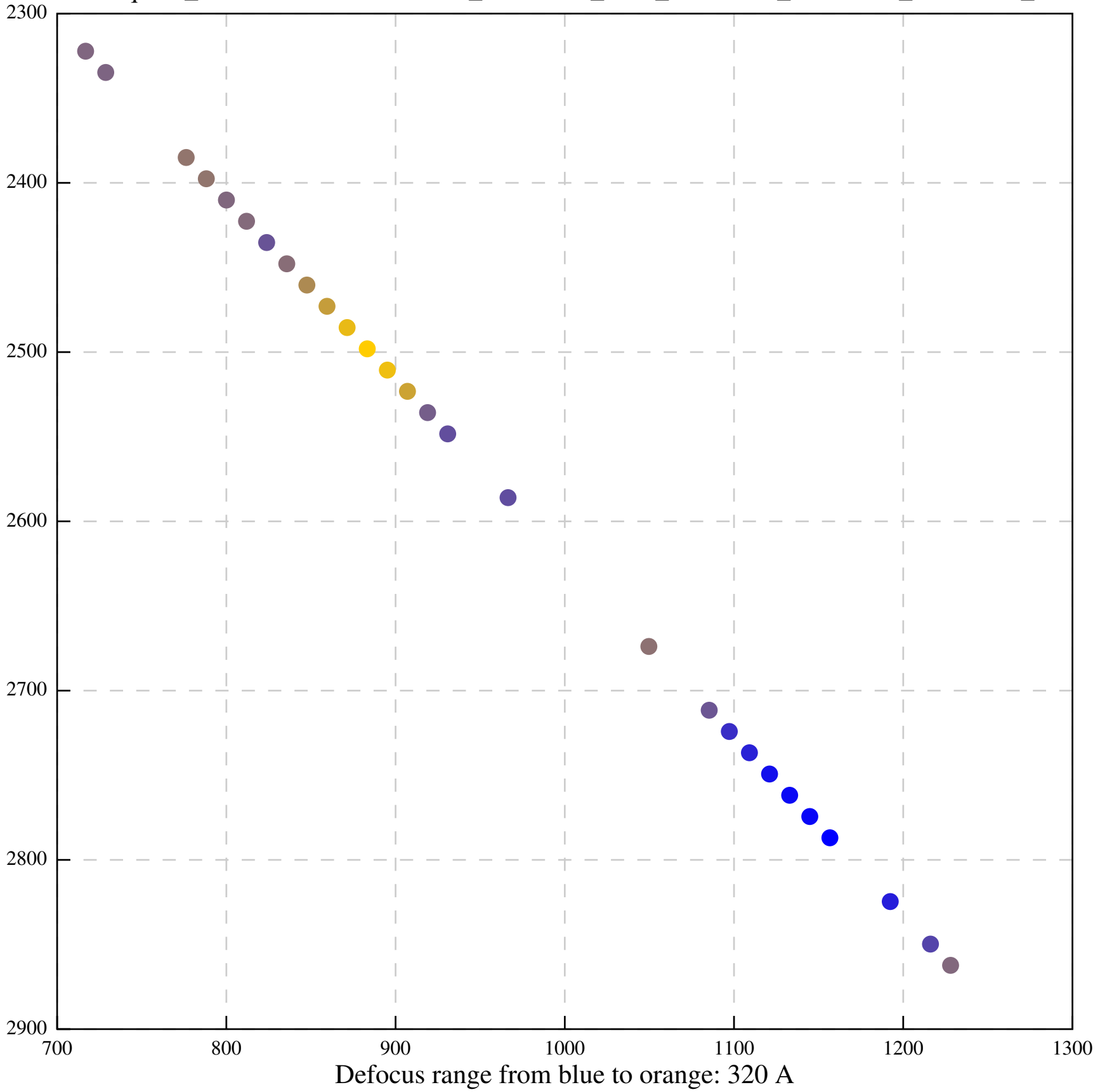


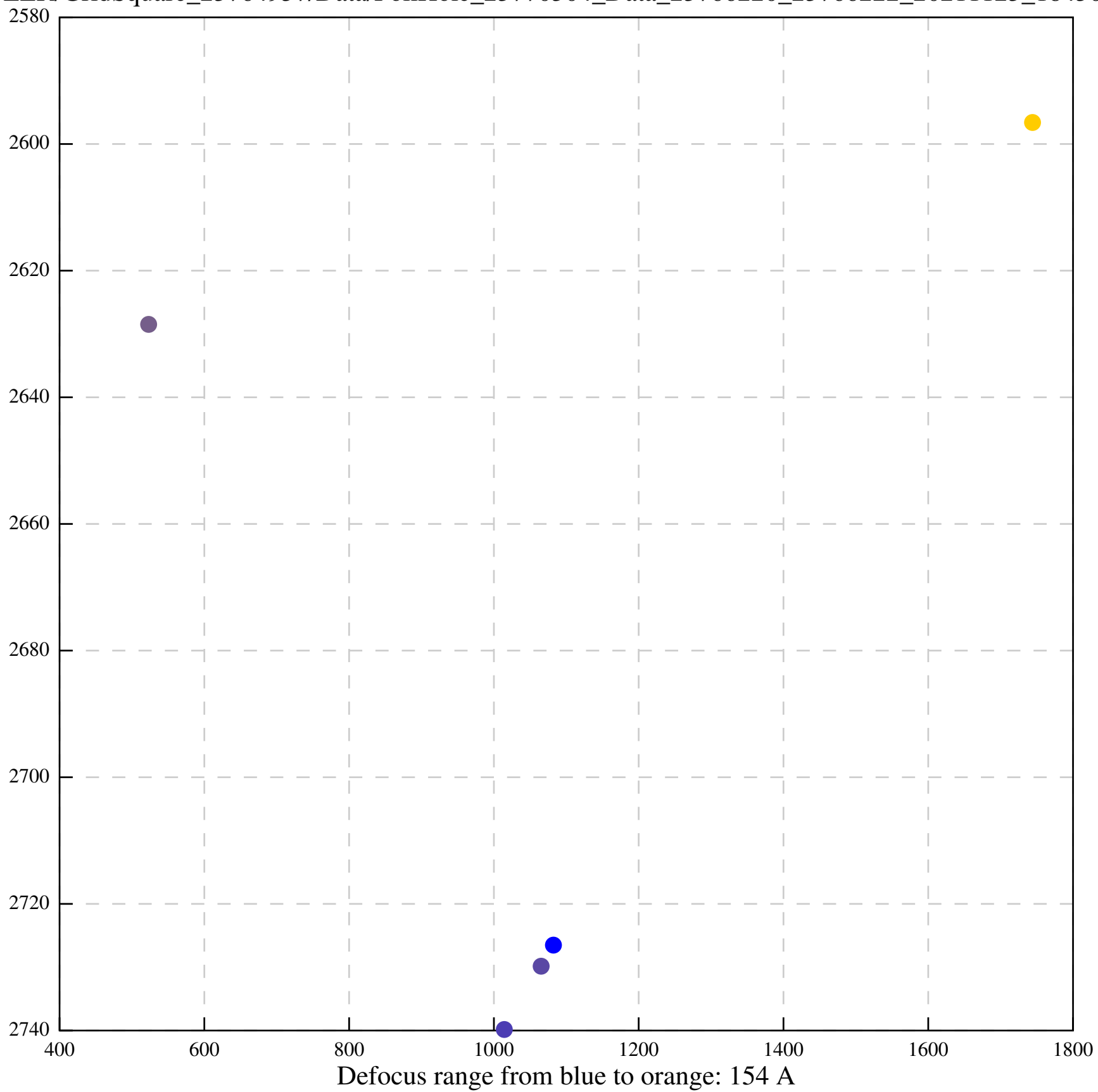


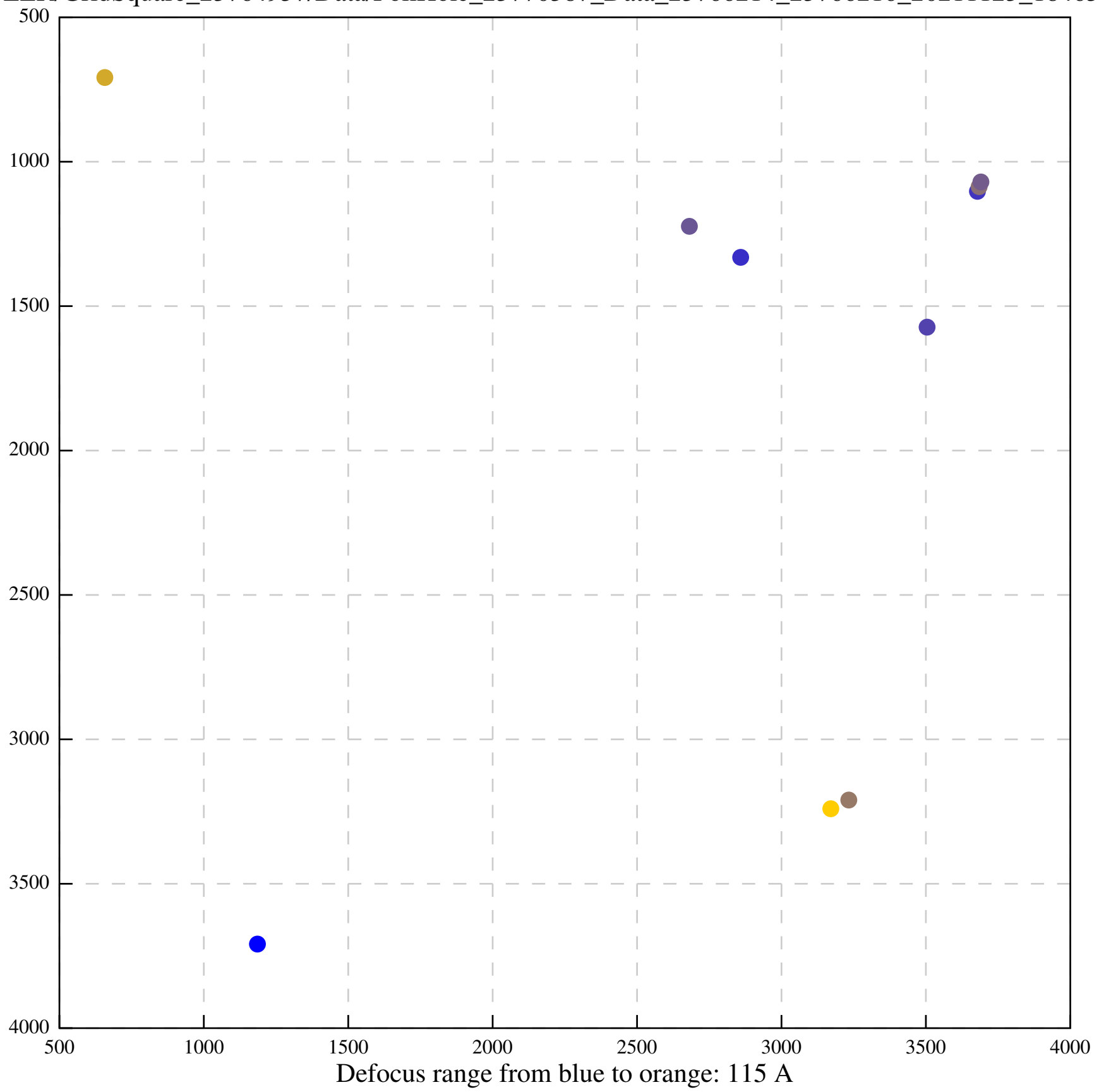


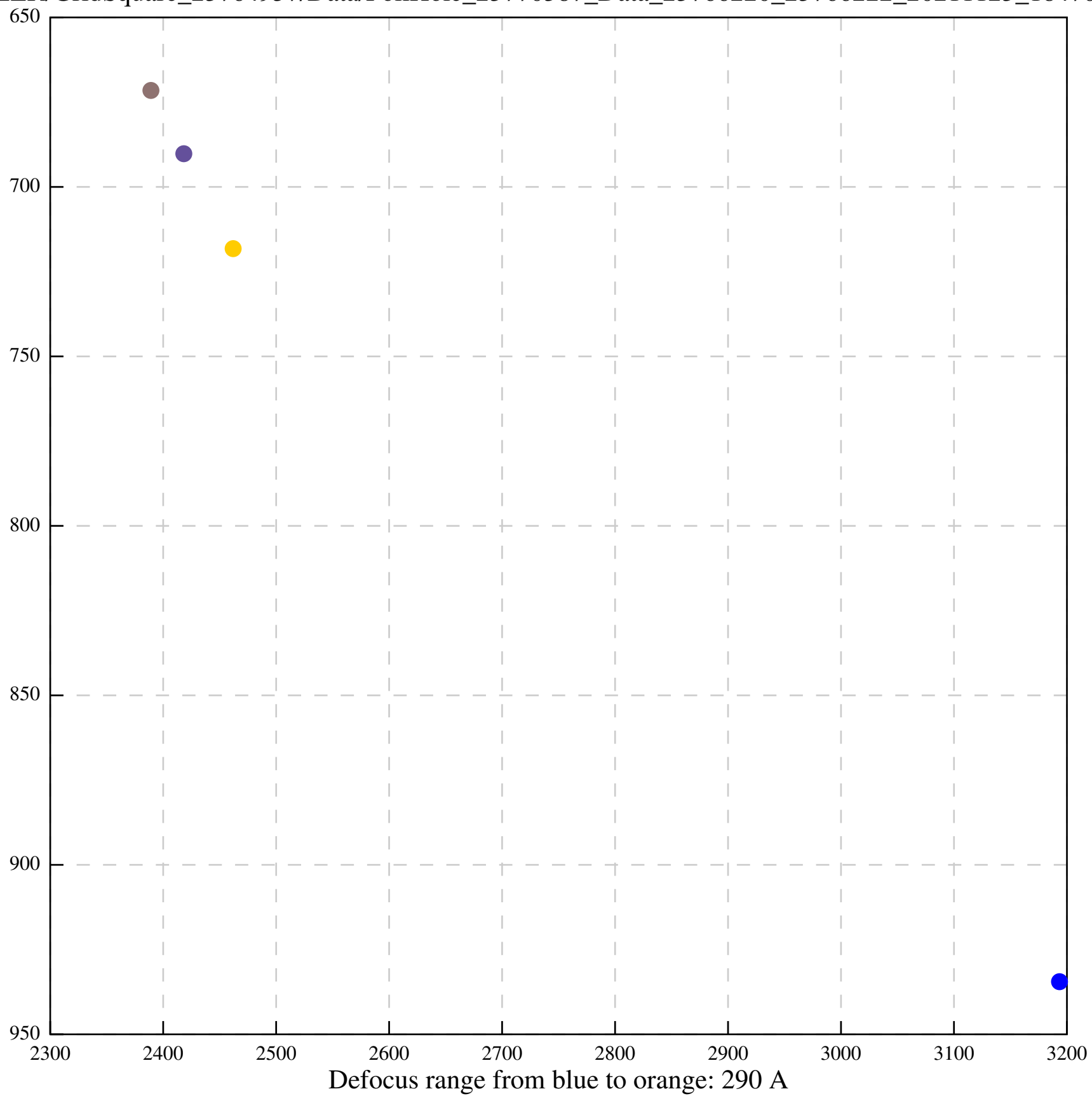
Defocus range from blue to orange: 511 A

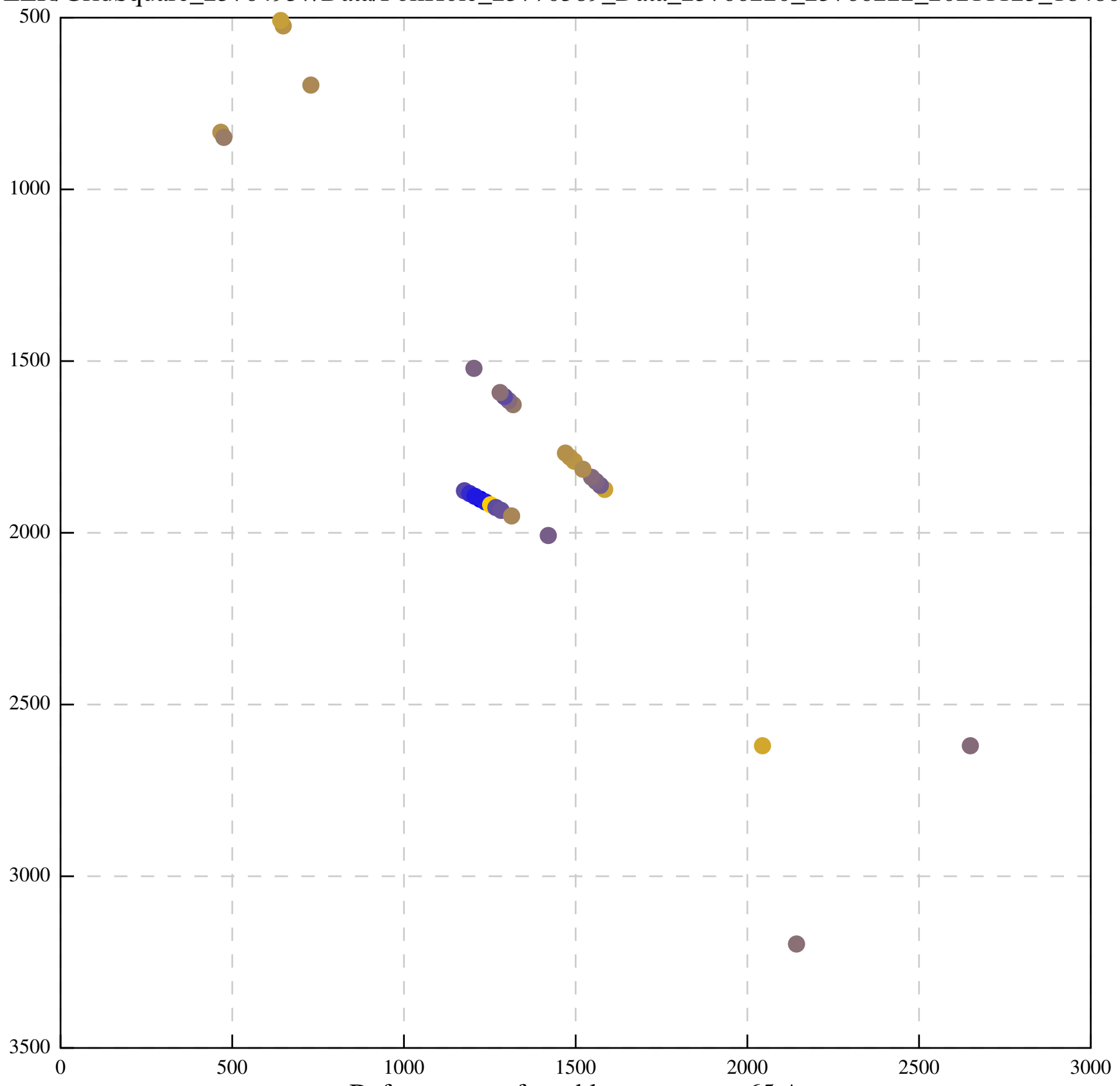




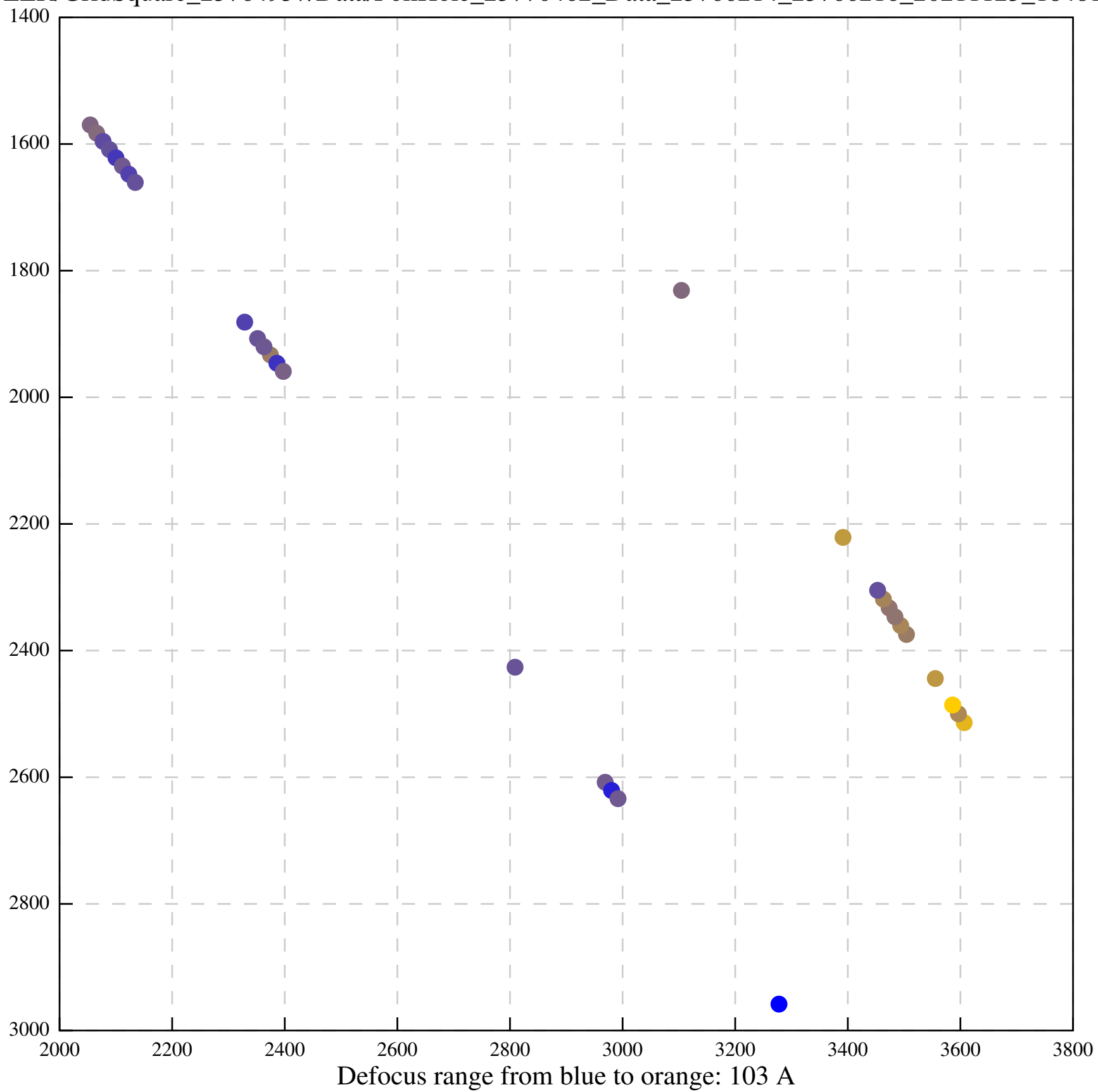


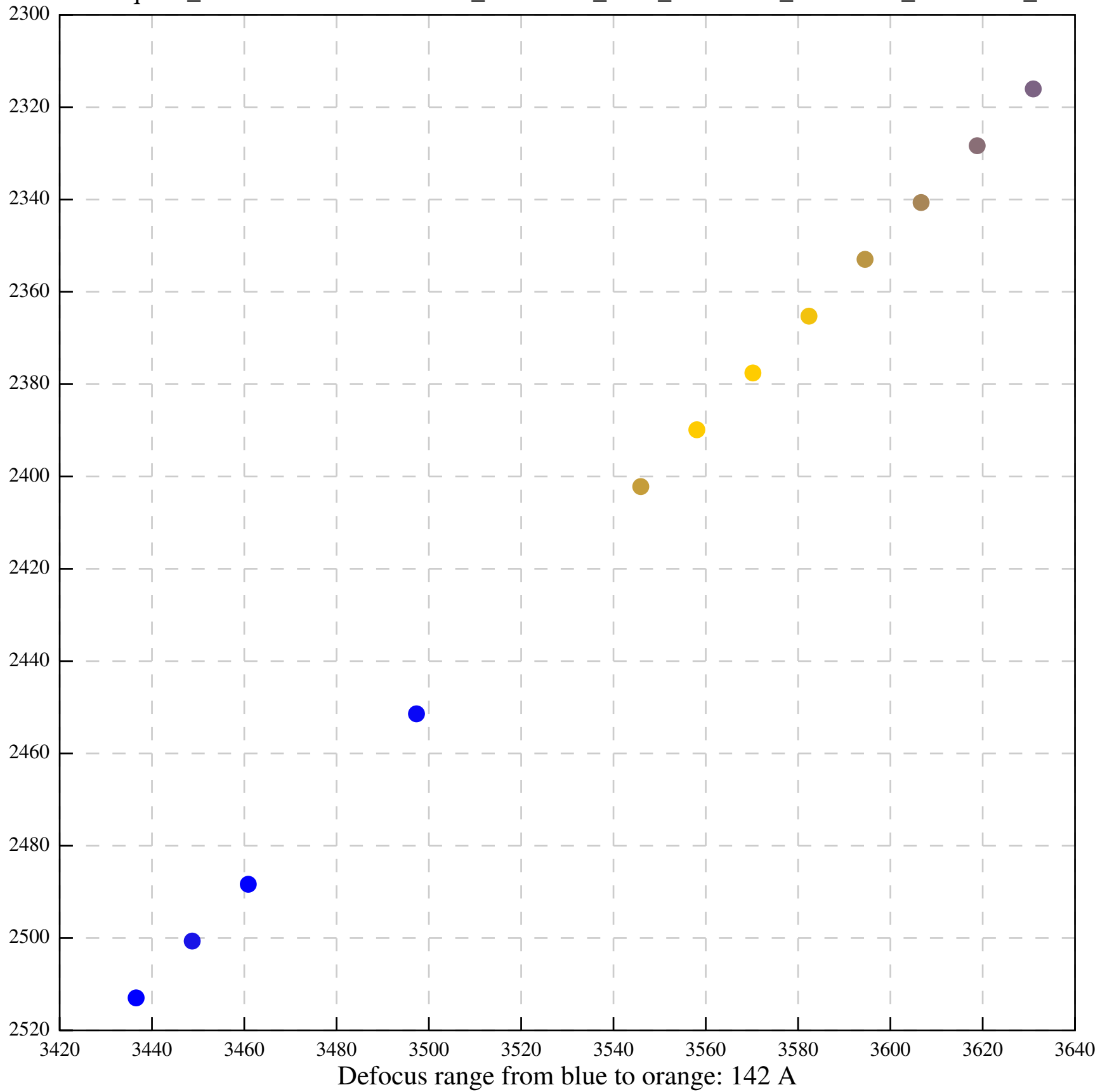


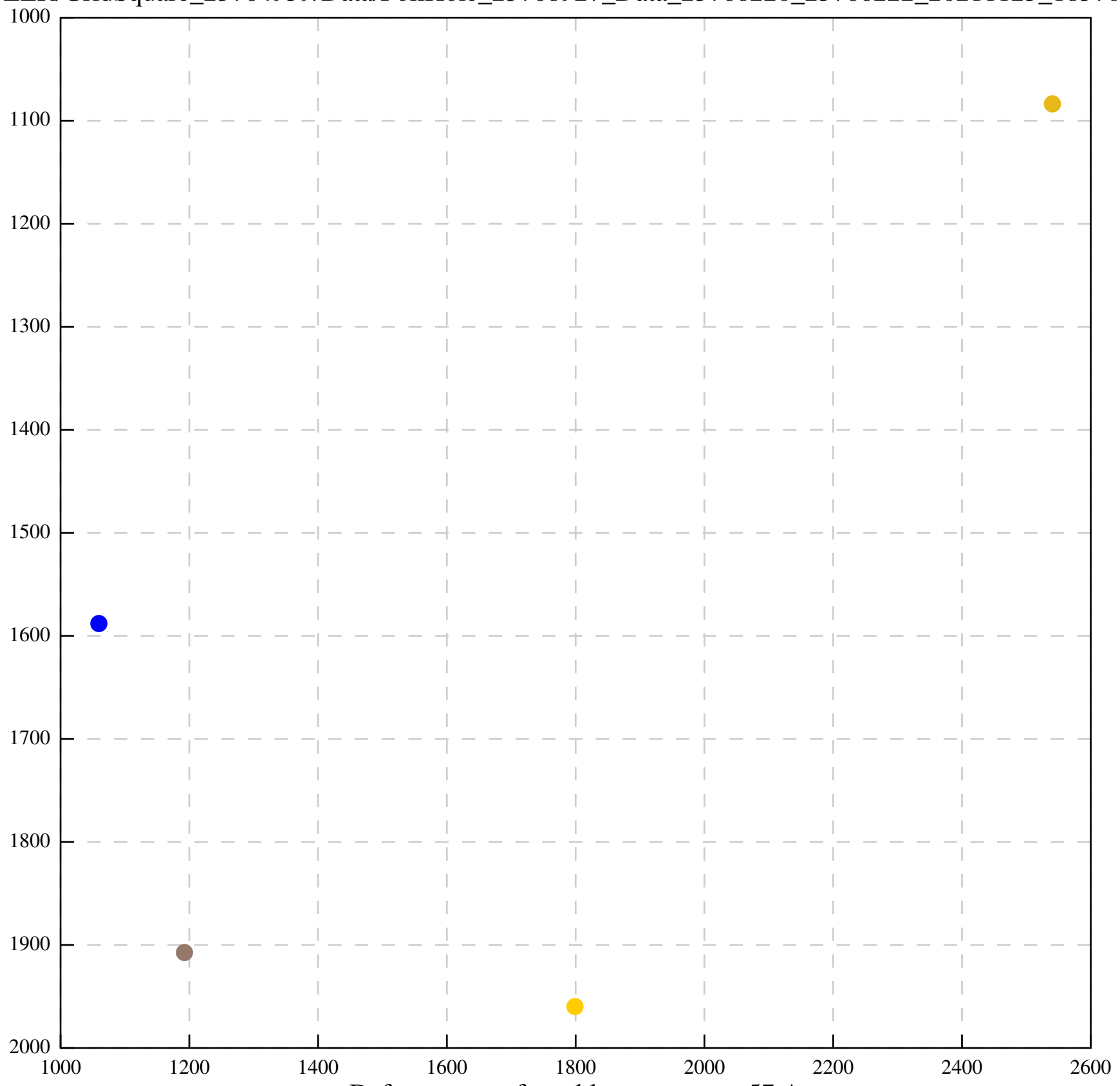




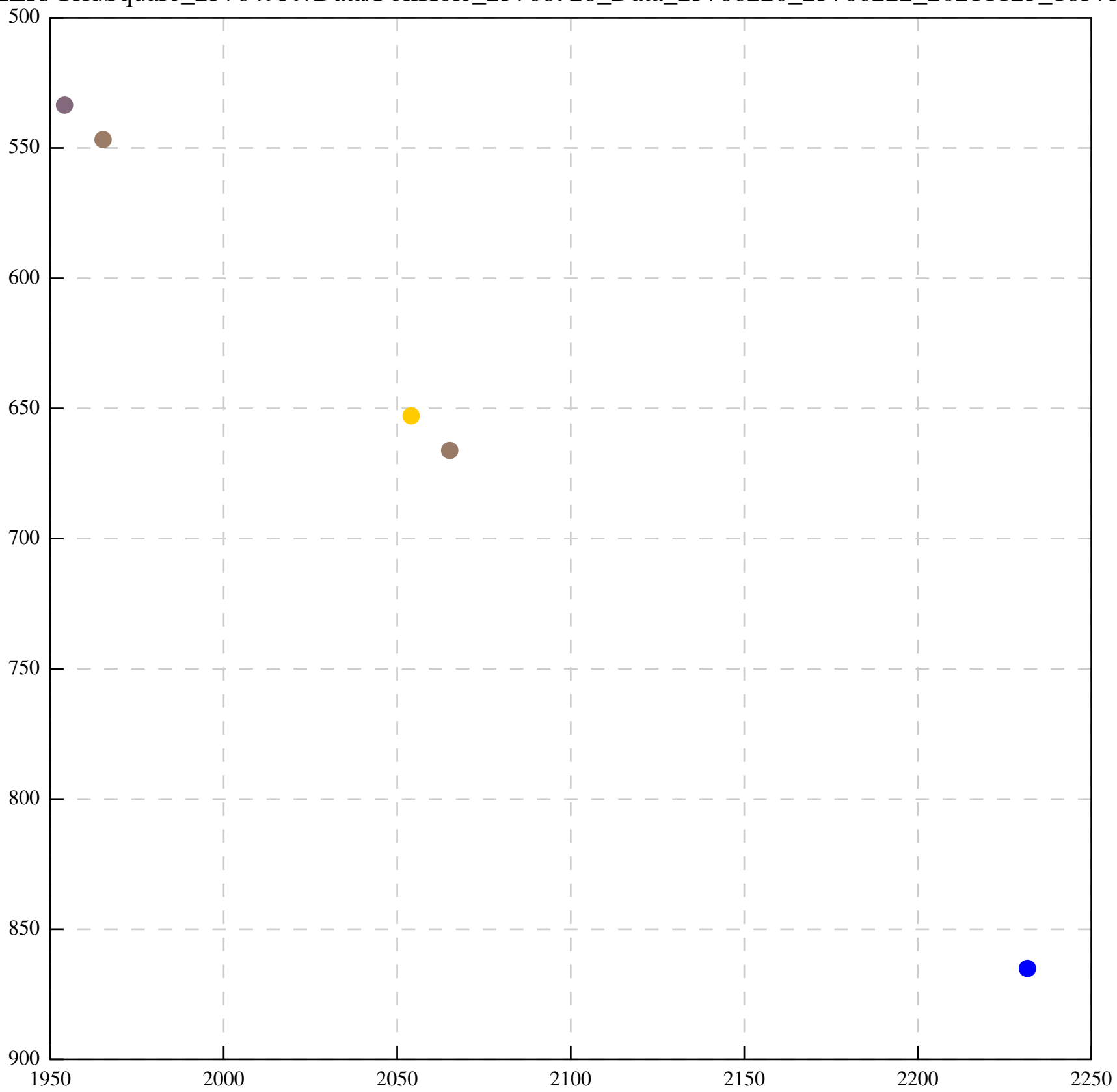
Defocus range from blue to orange: 65 Å



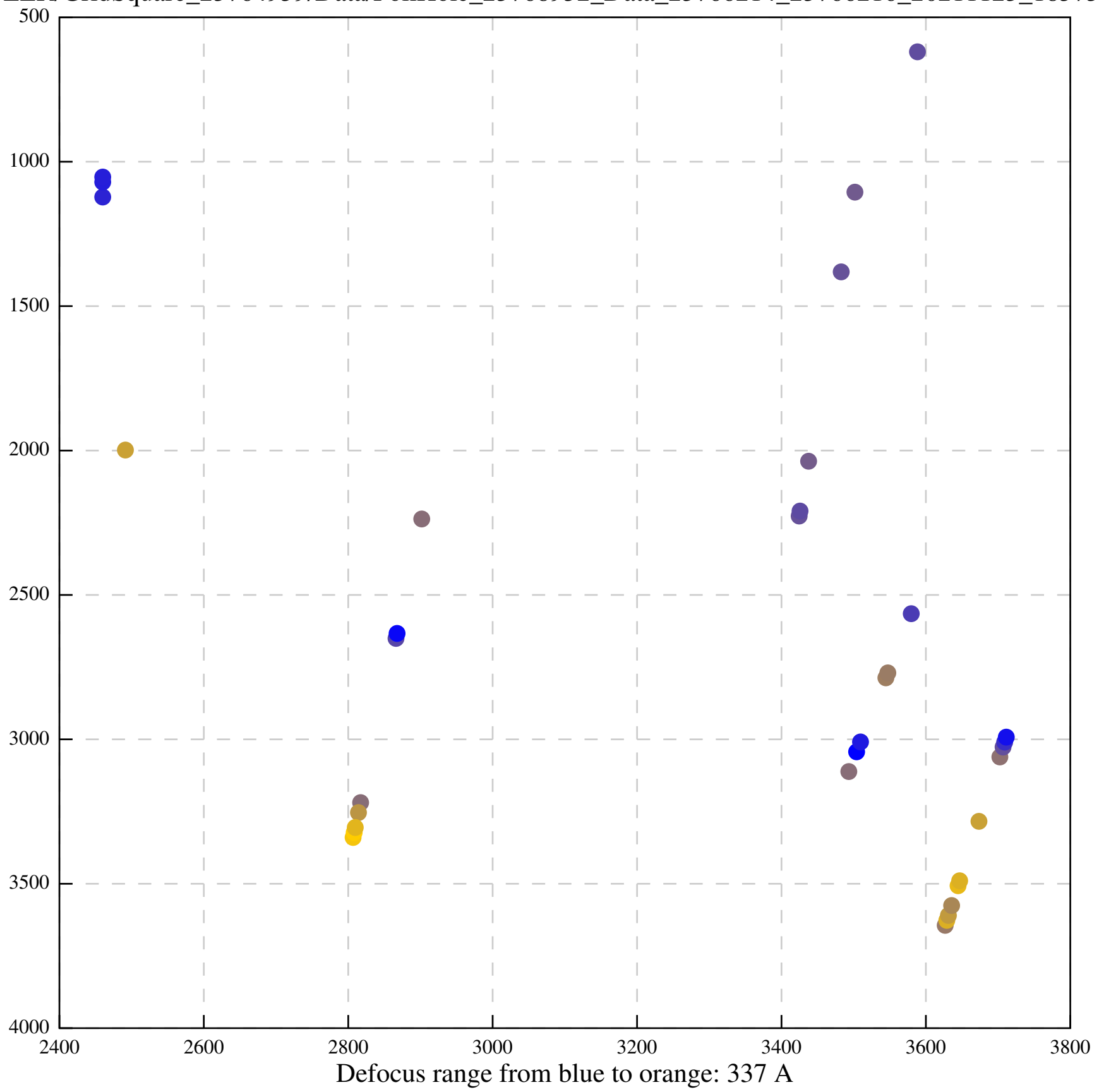


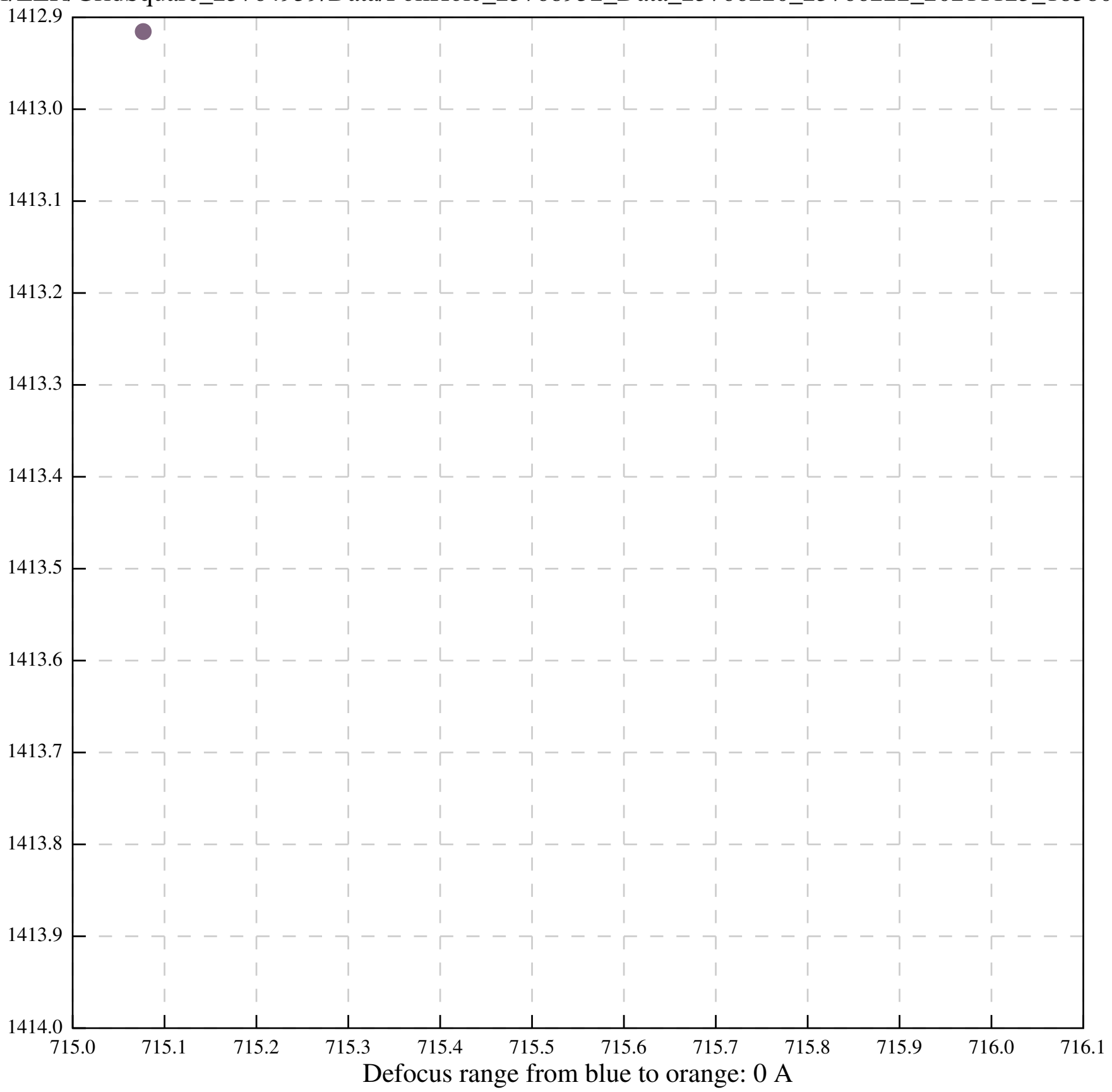


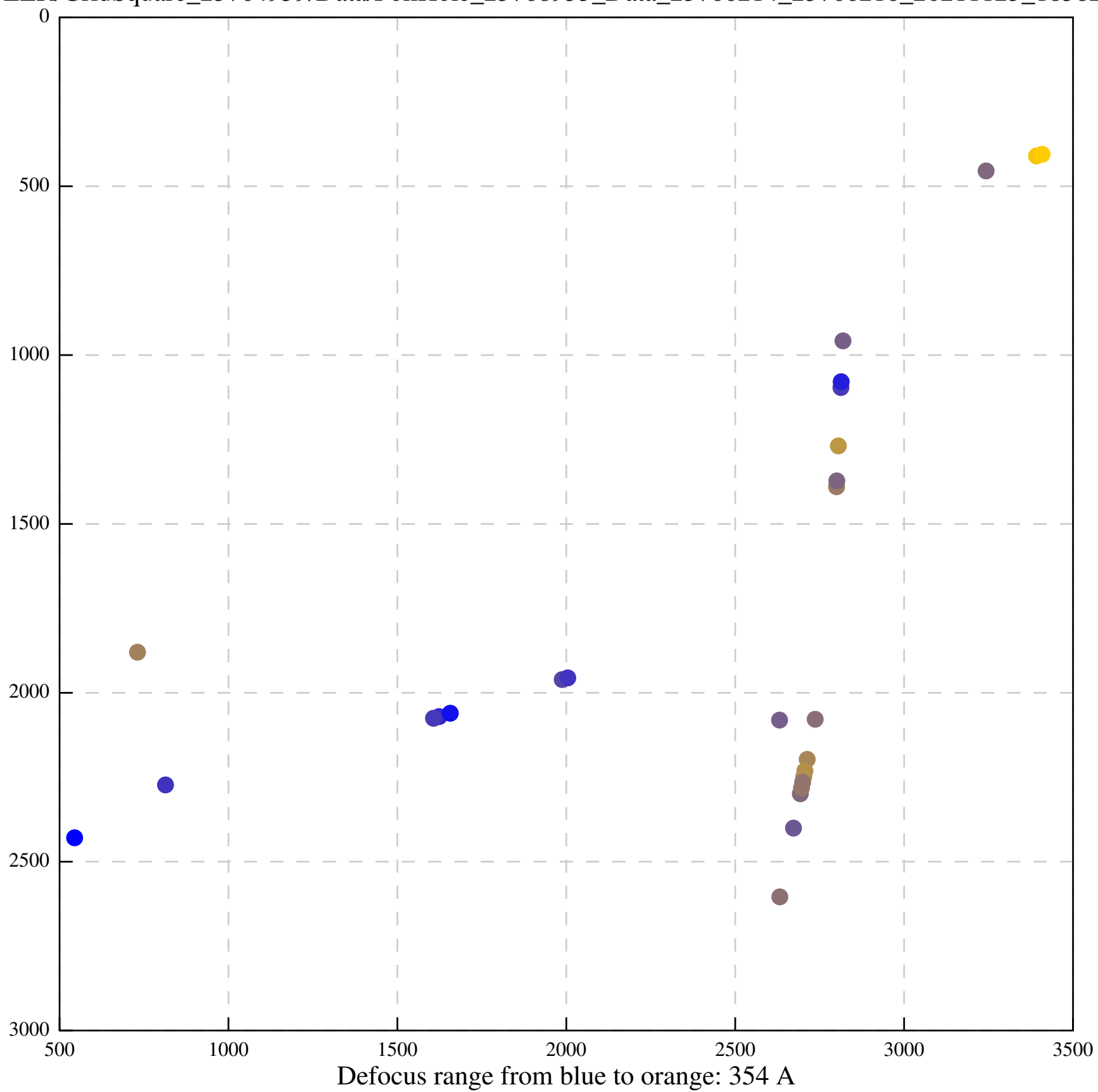
Defocus range from blue to orange: 57 A

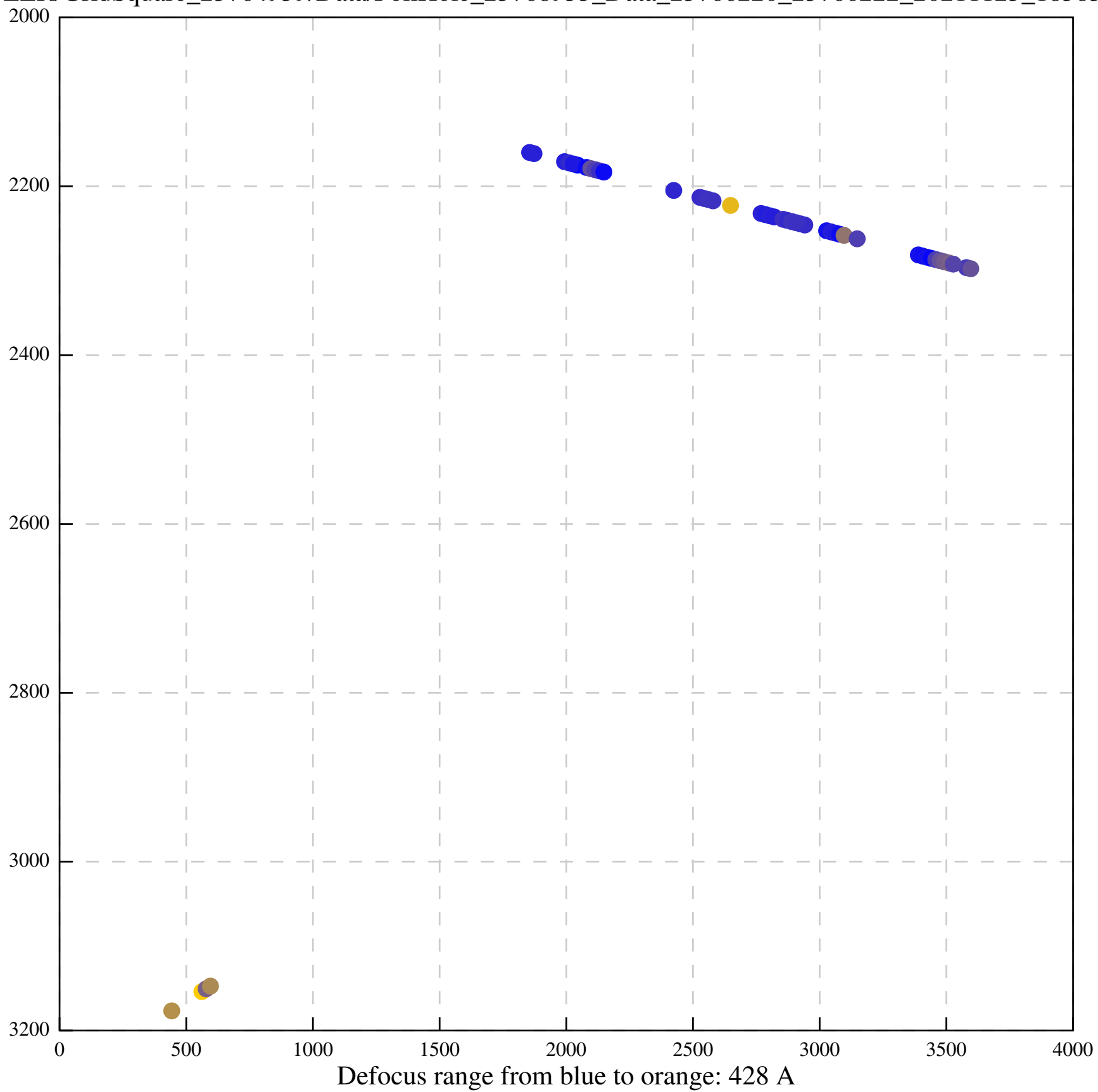


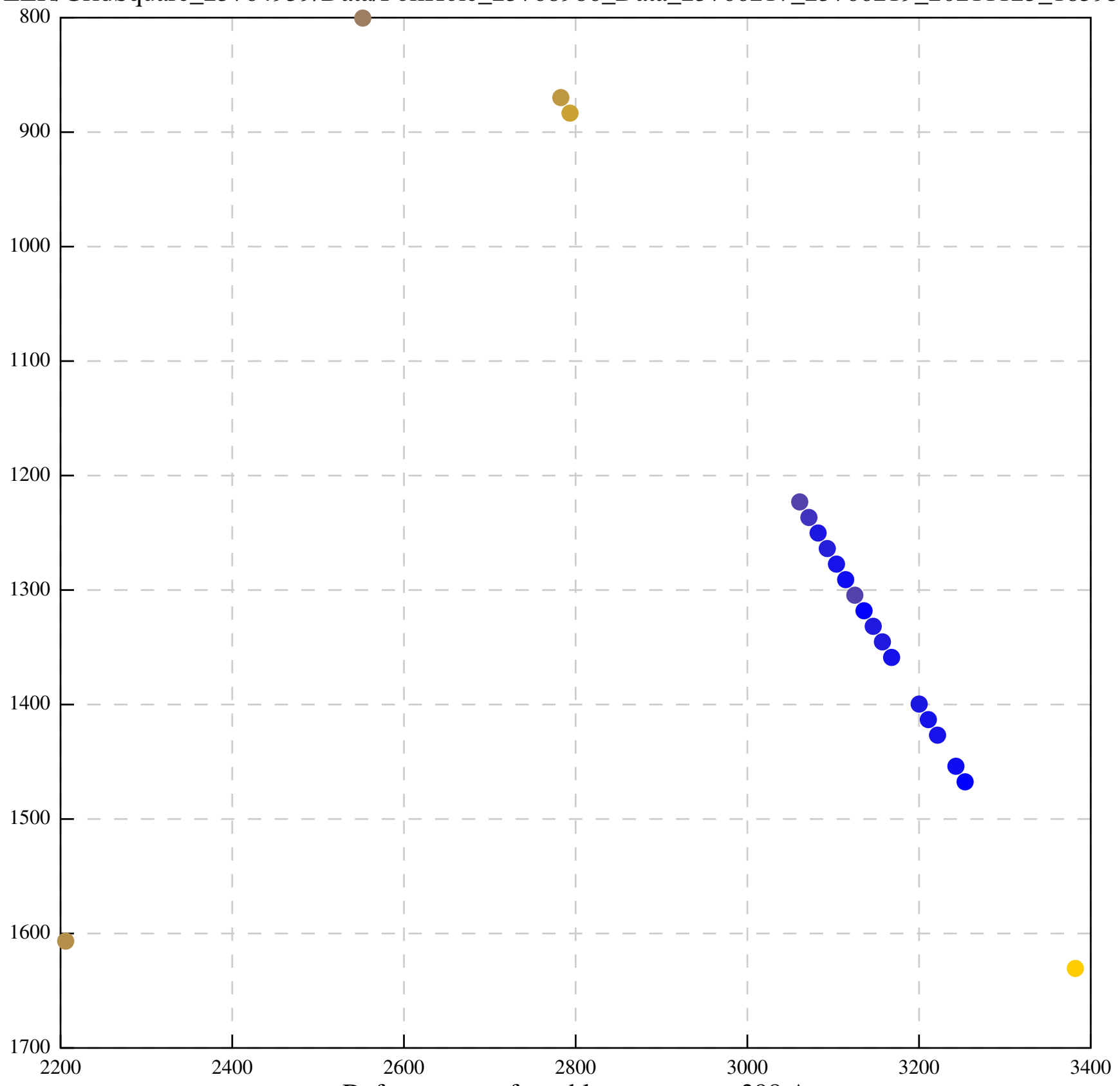
Defocus range from blue to orange: 114 A



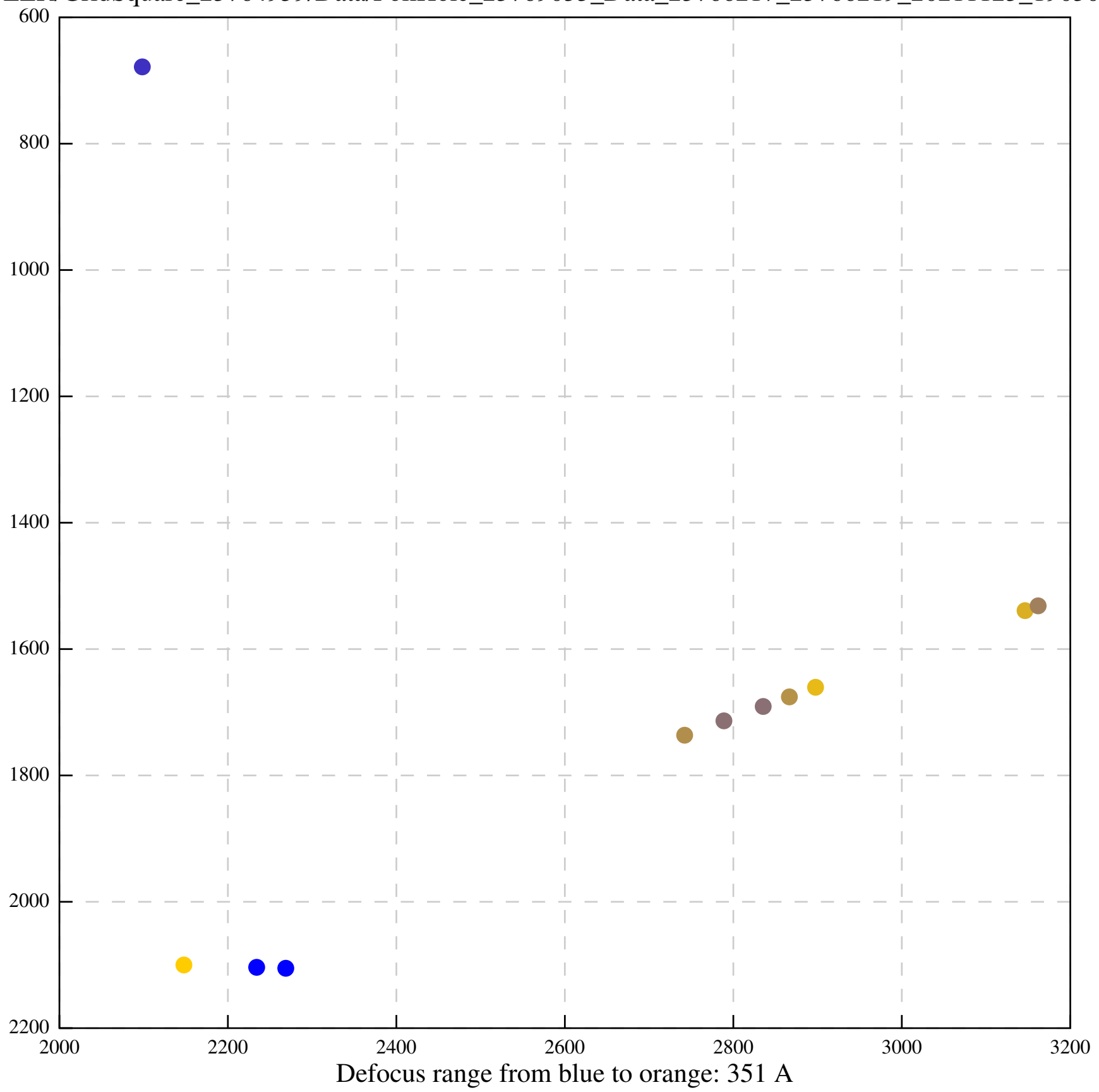


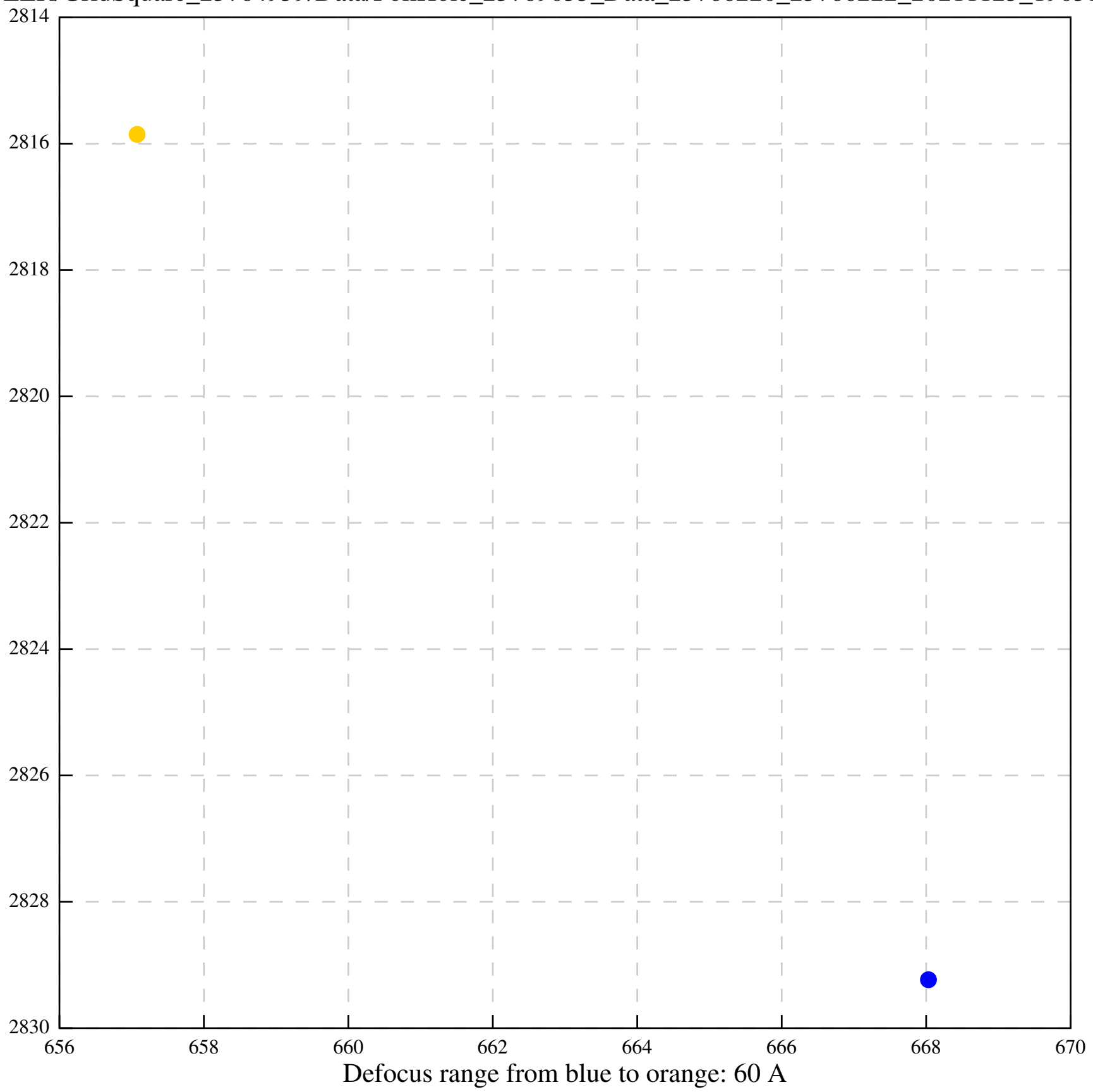


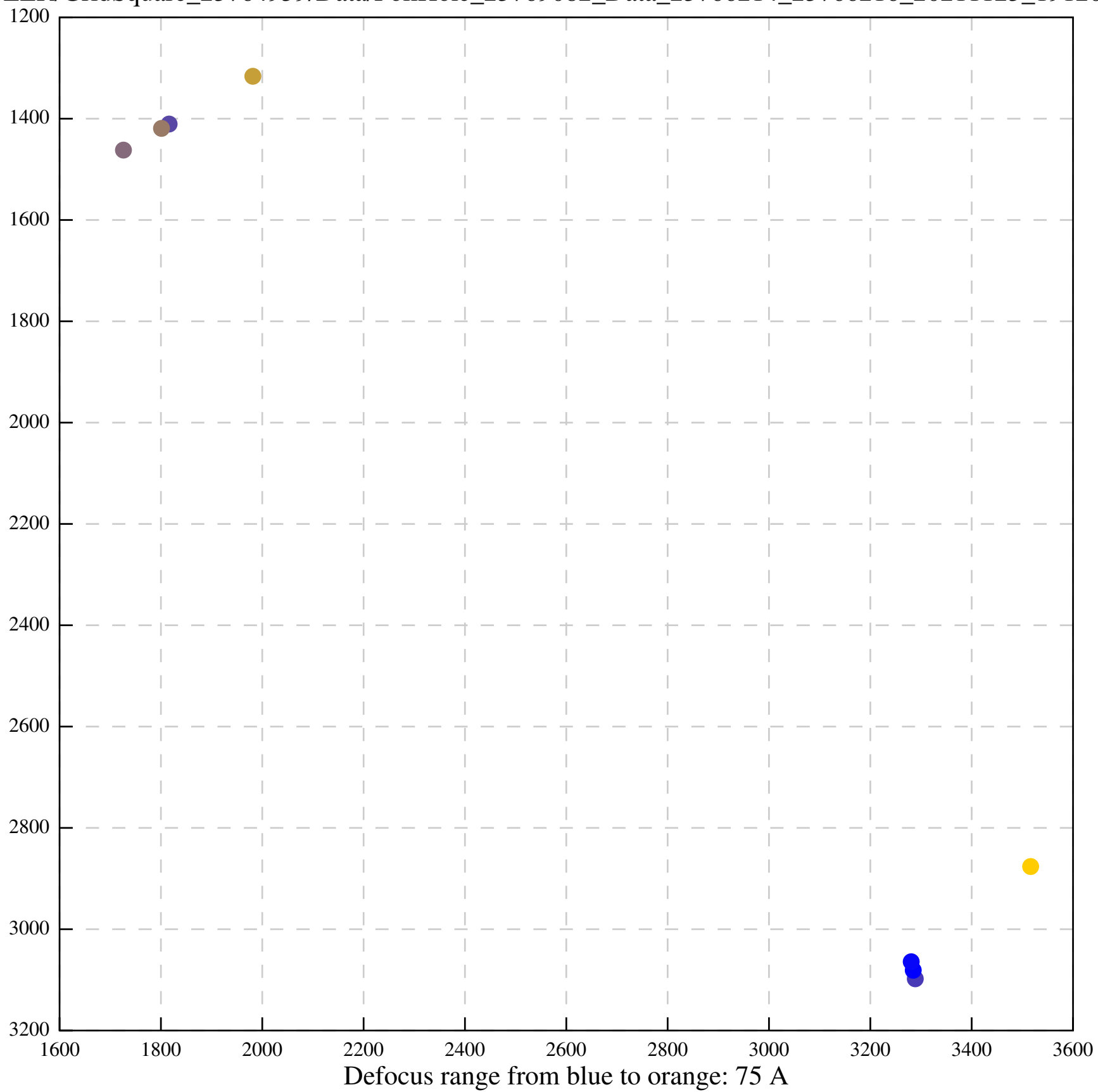


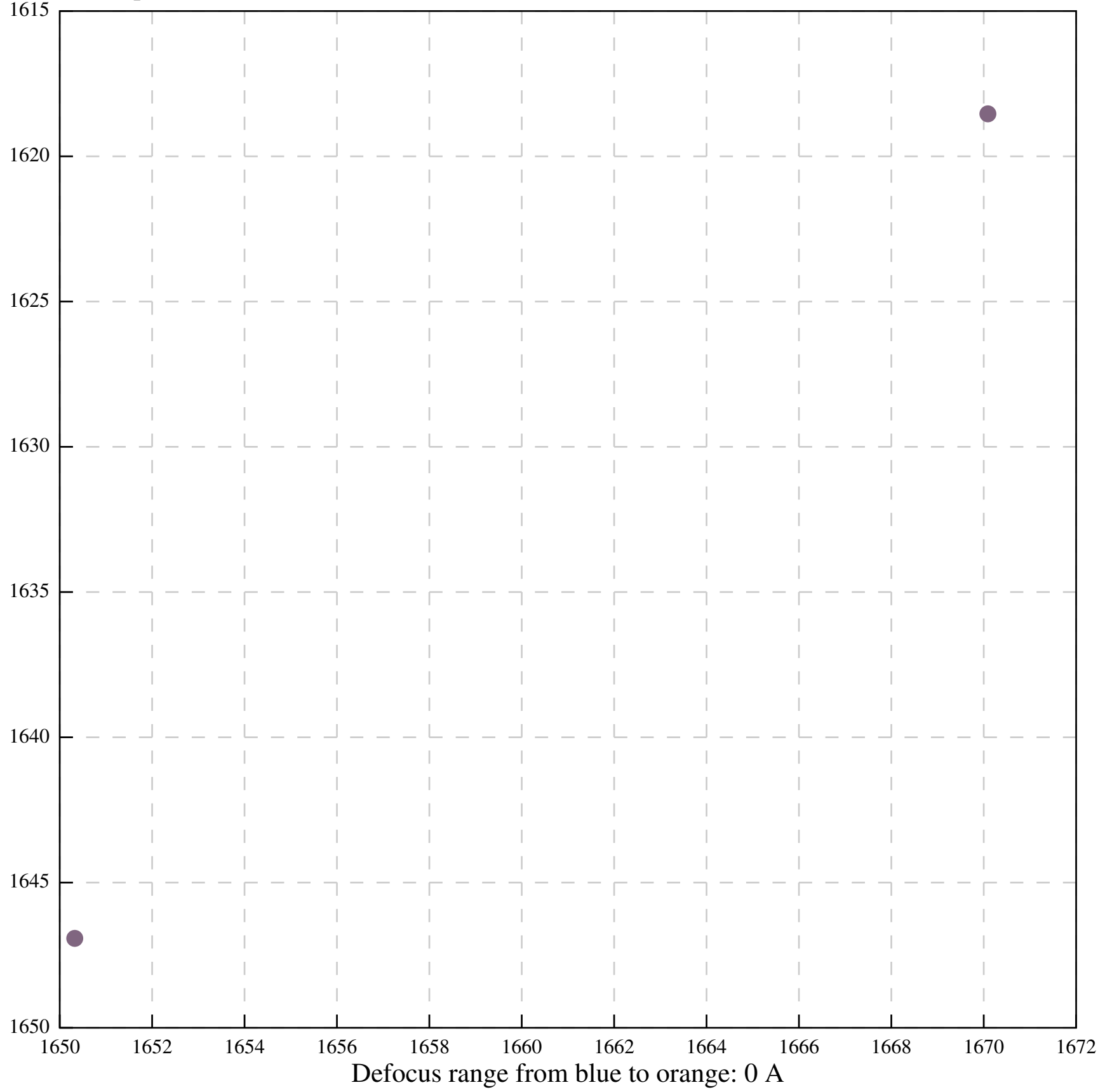


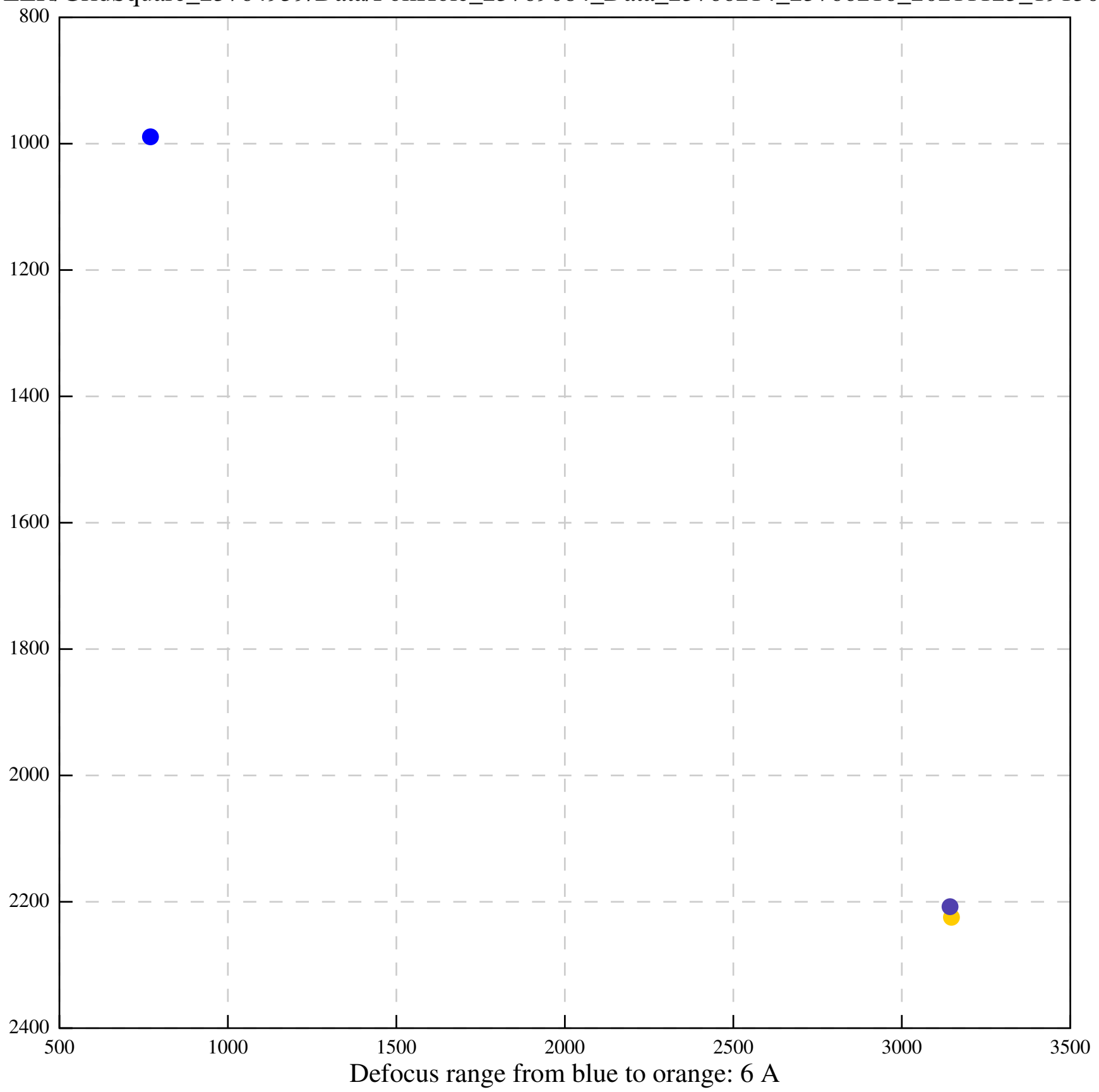
Defocus range from blue to orange: 398 A

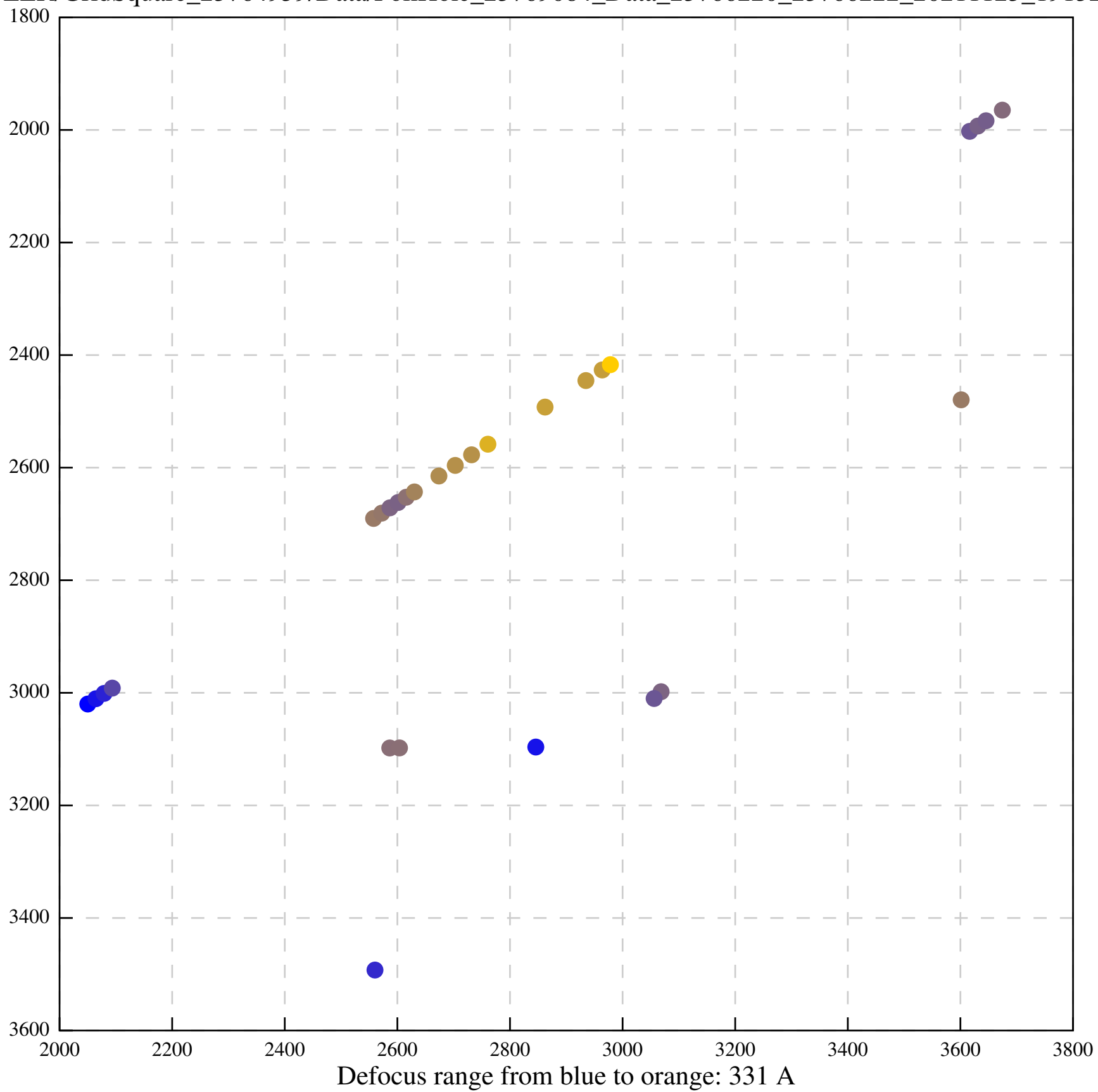


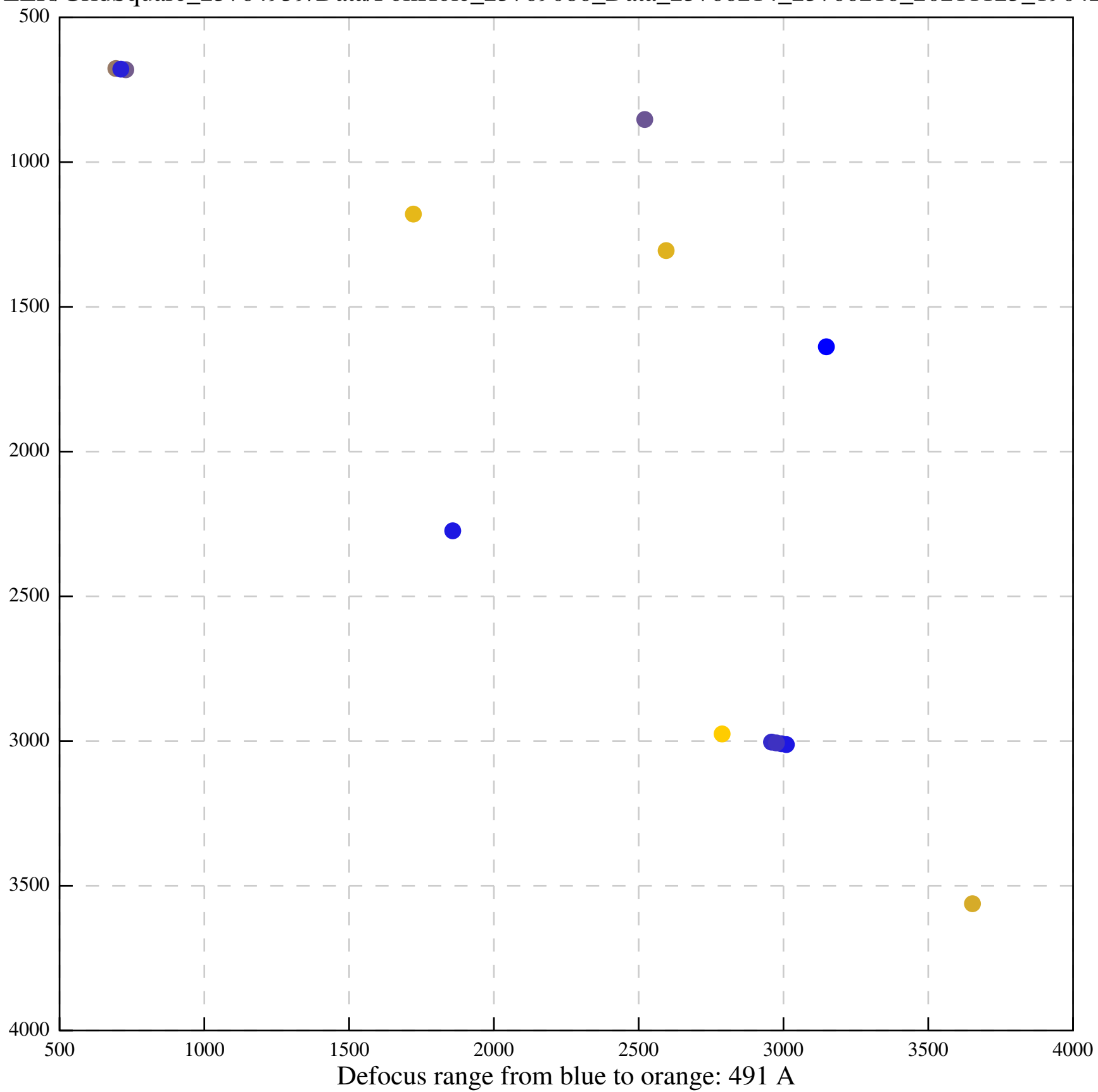


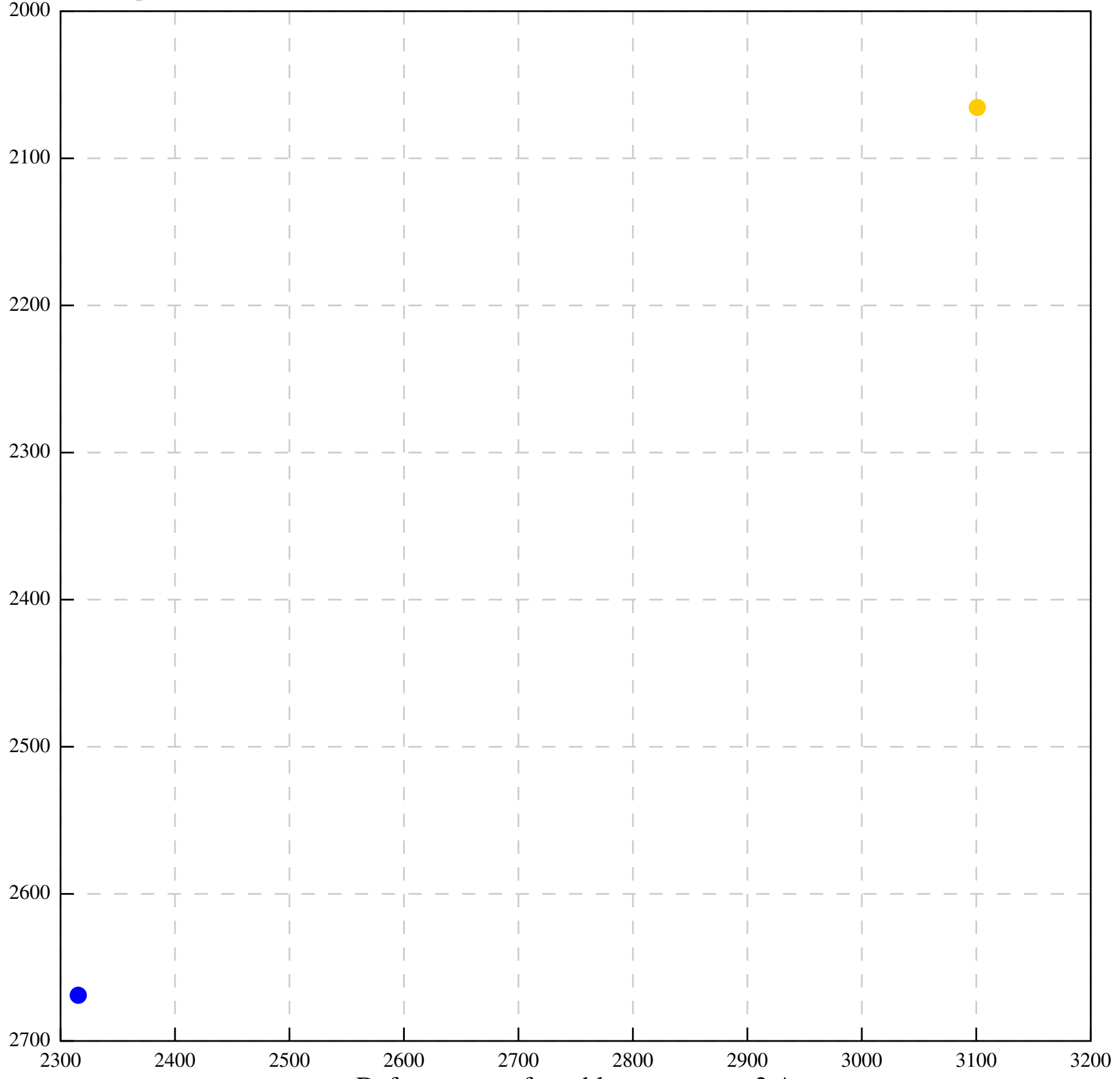




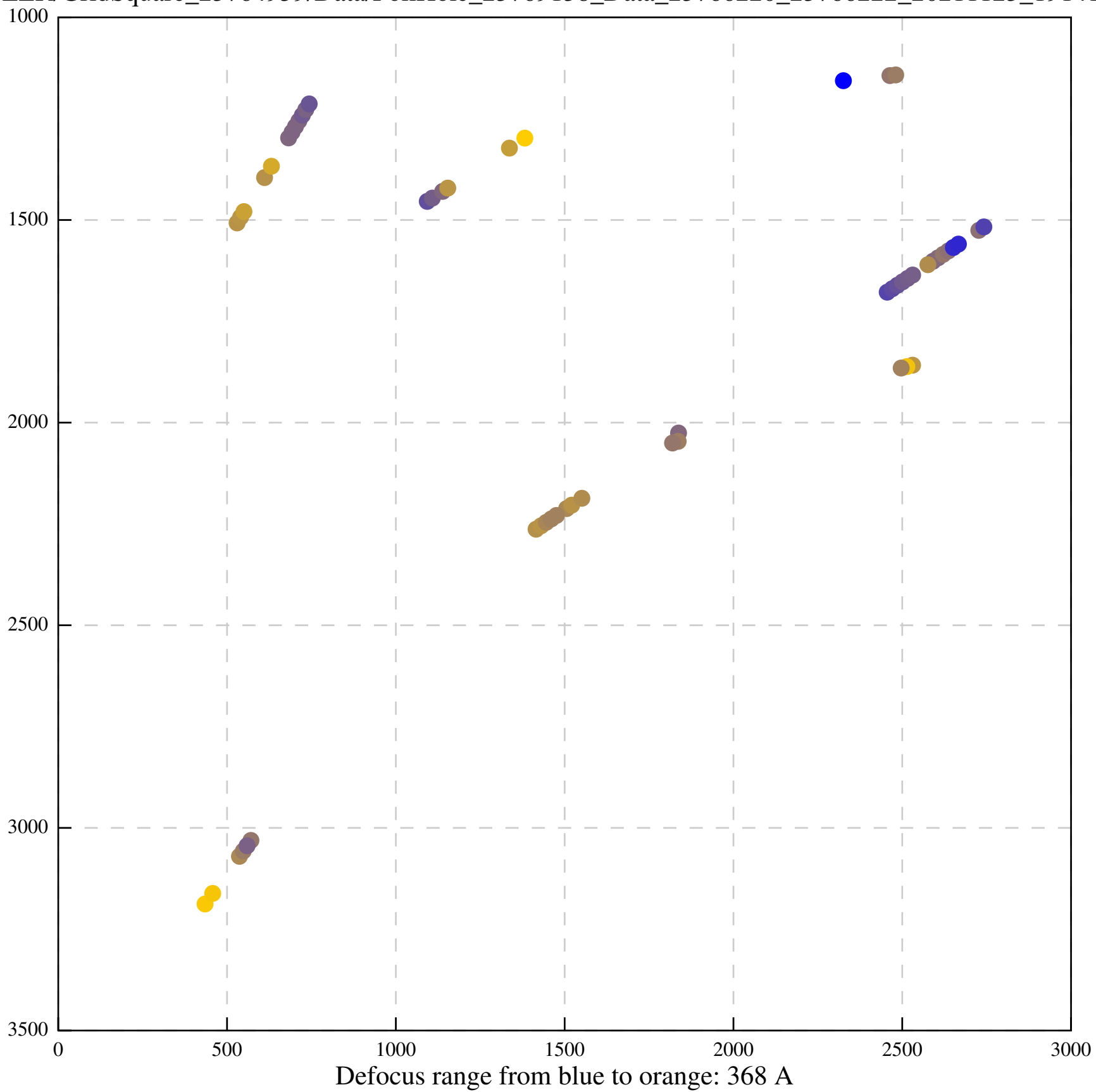


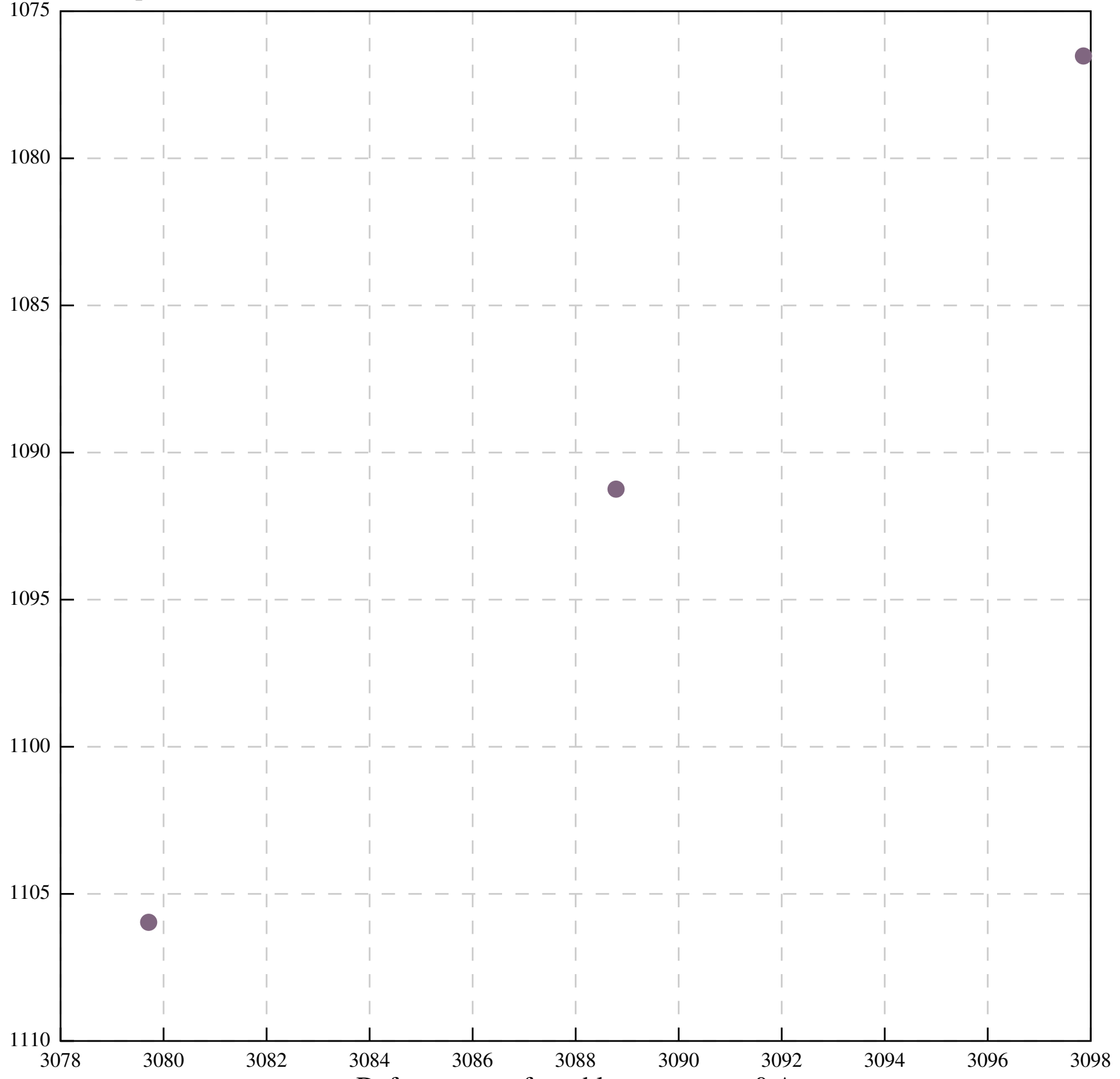




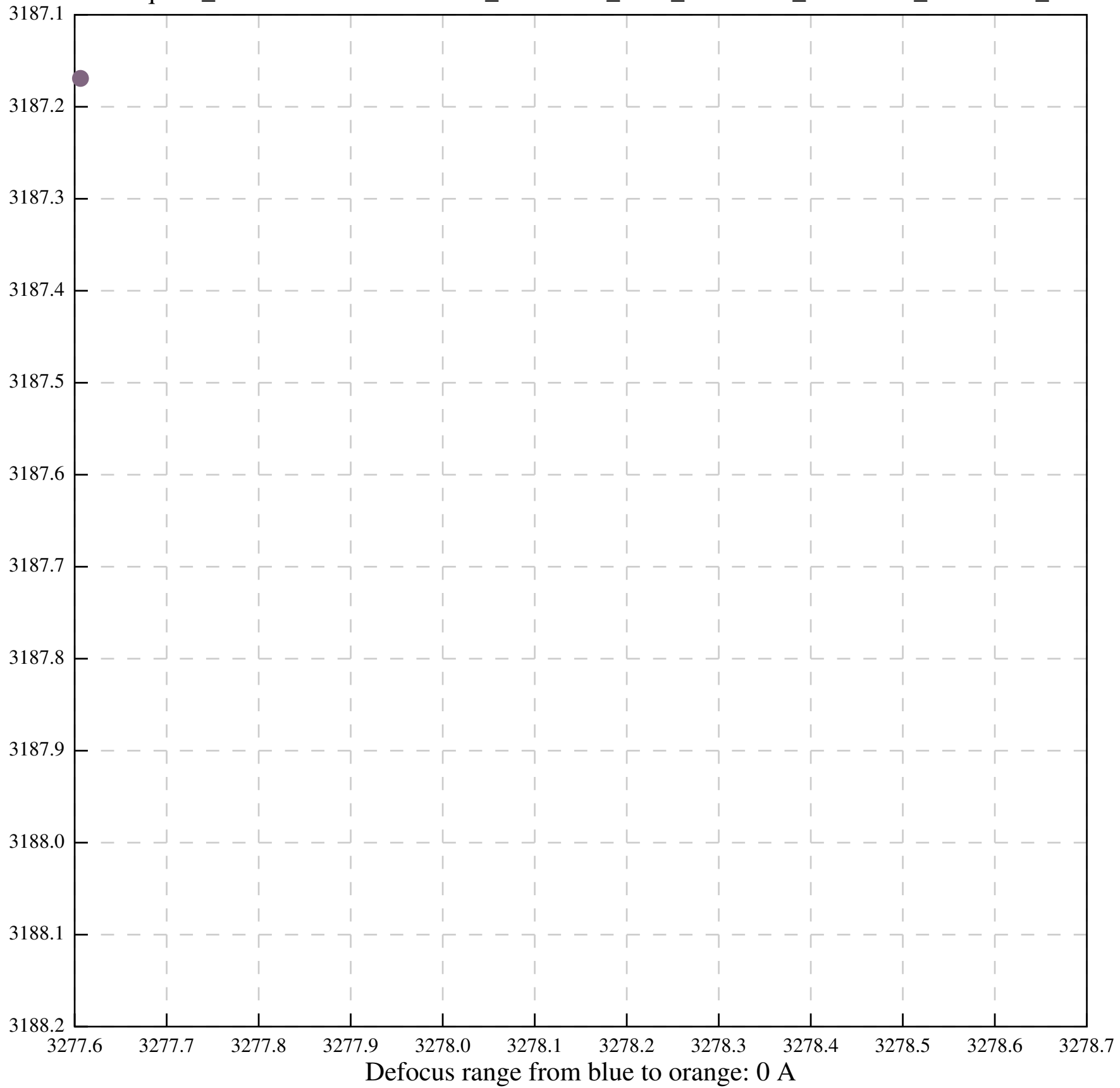


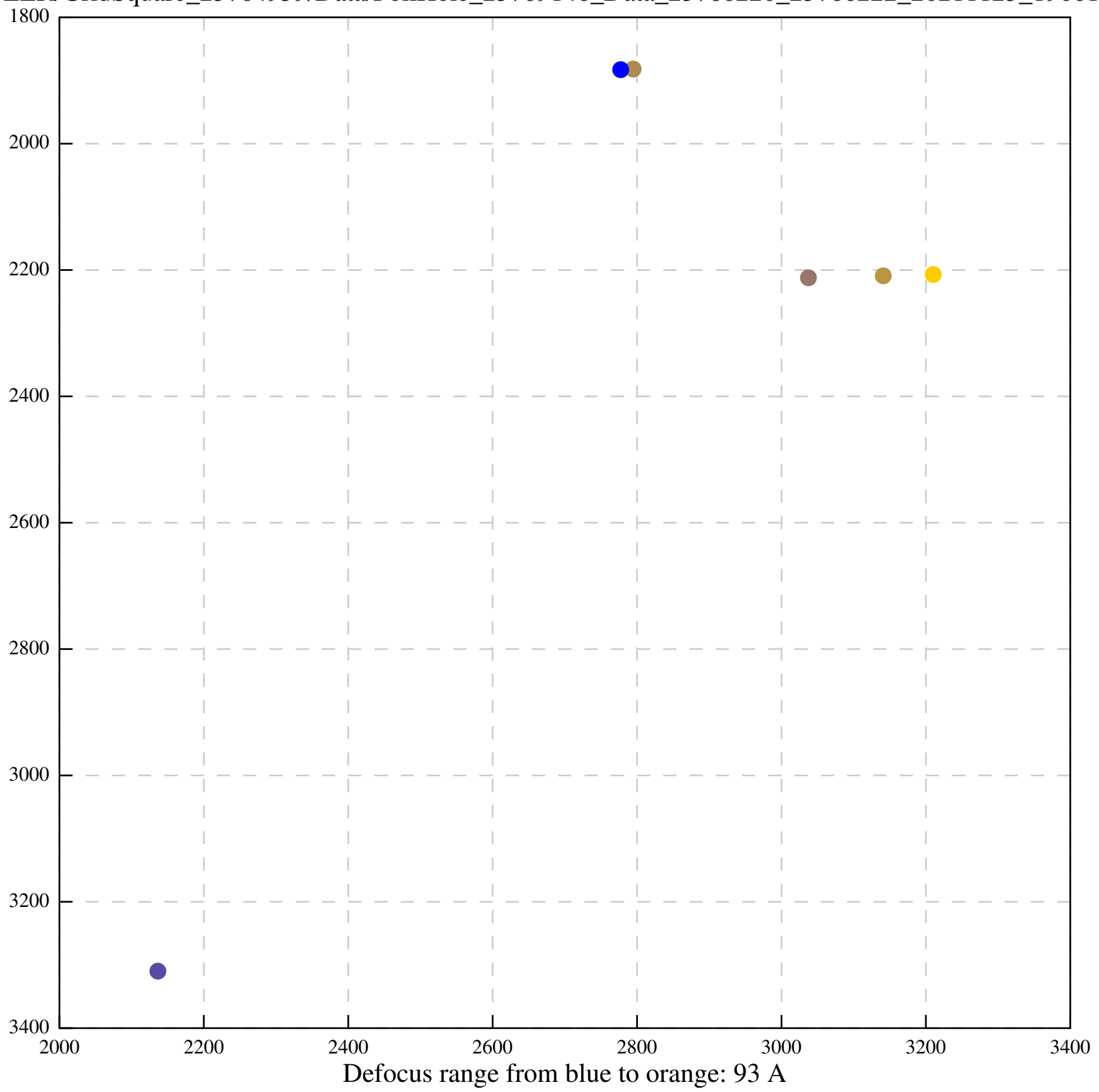
Defocus range from blue to orange: 3 A

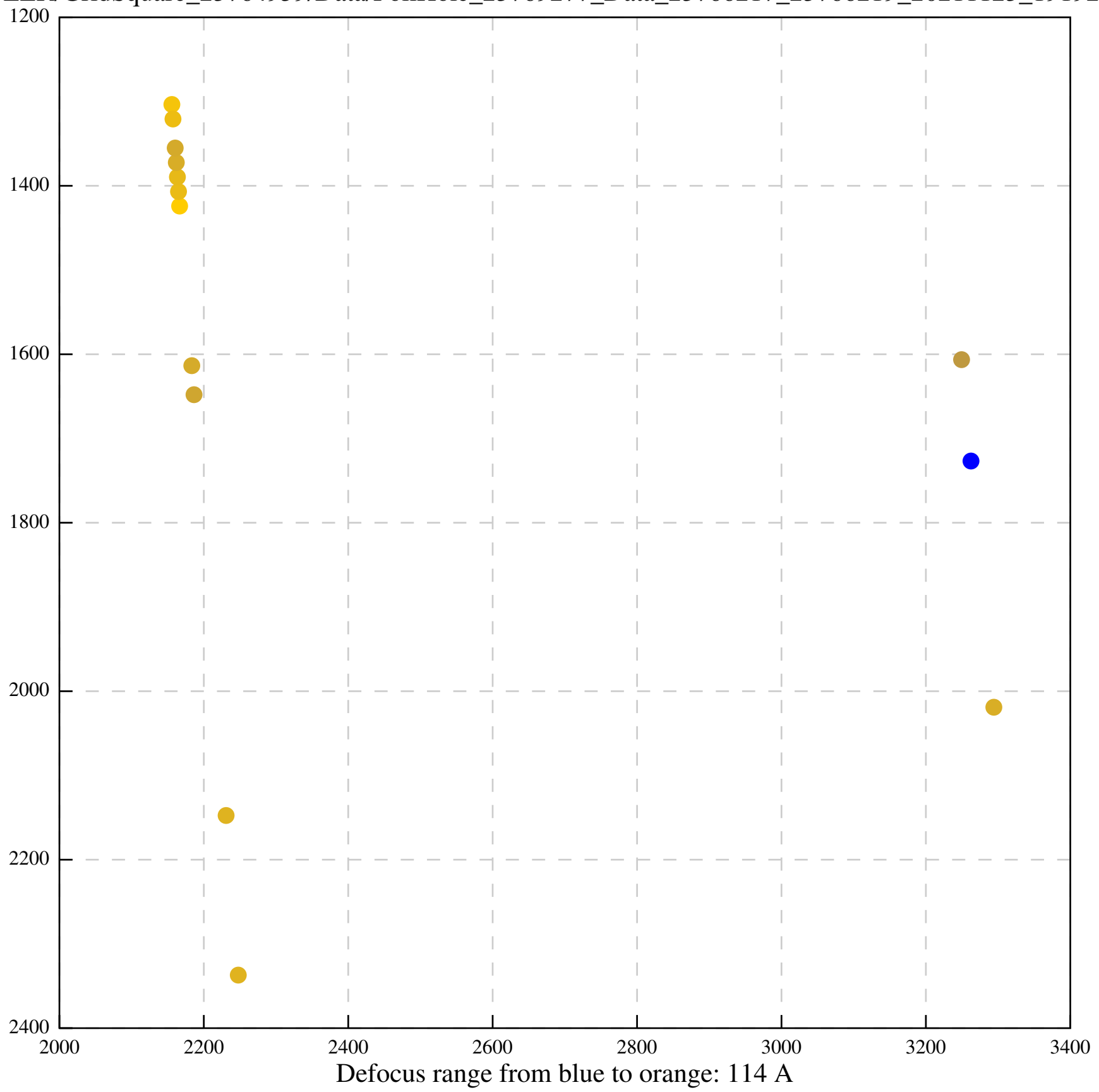


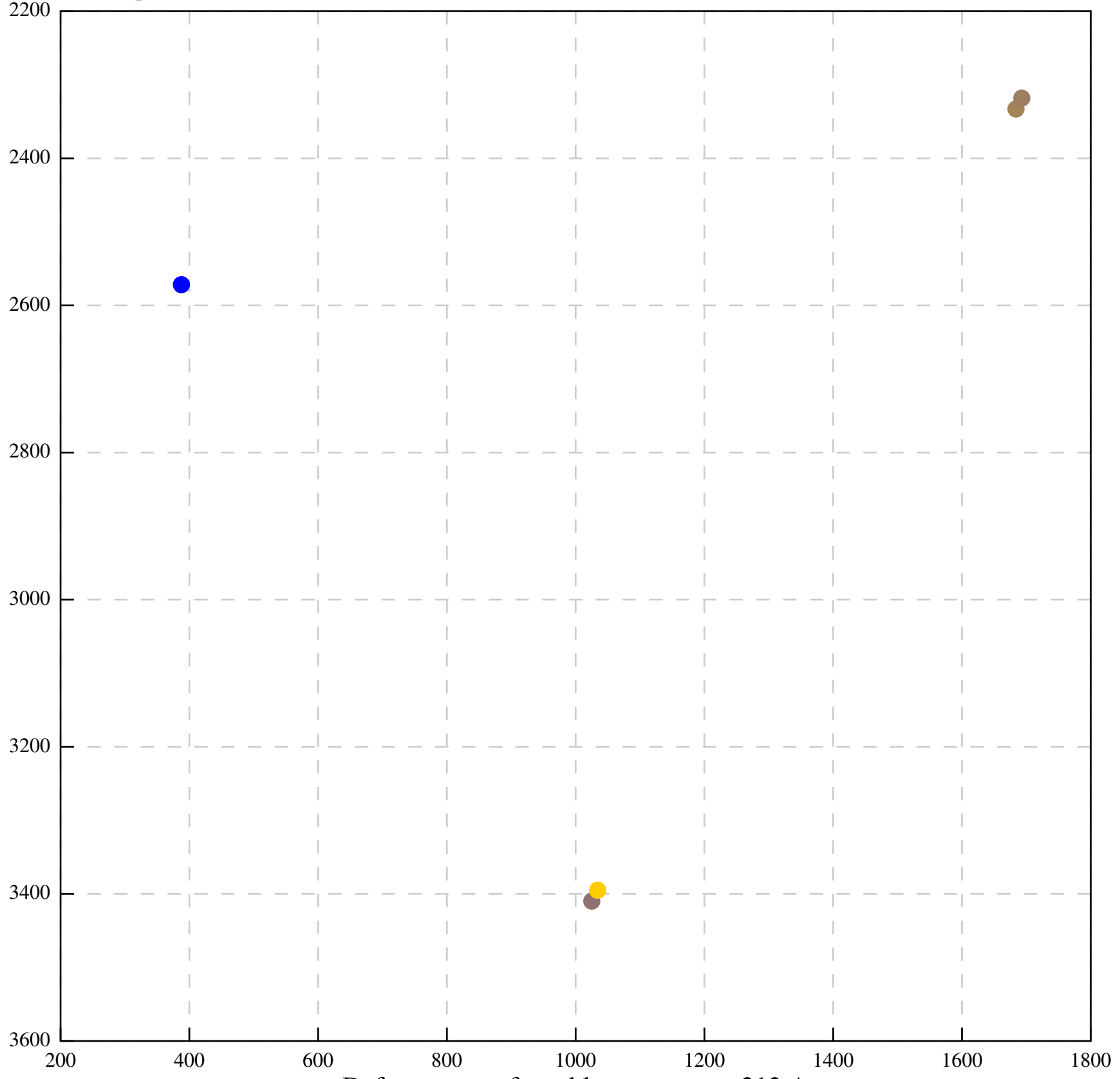


Defocus range from blue to orange: 0 A

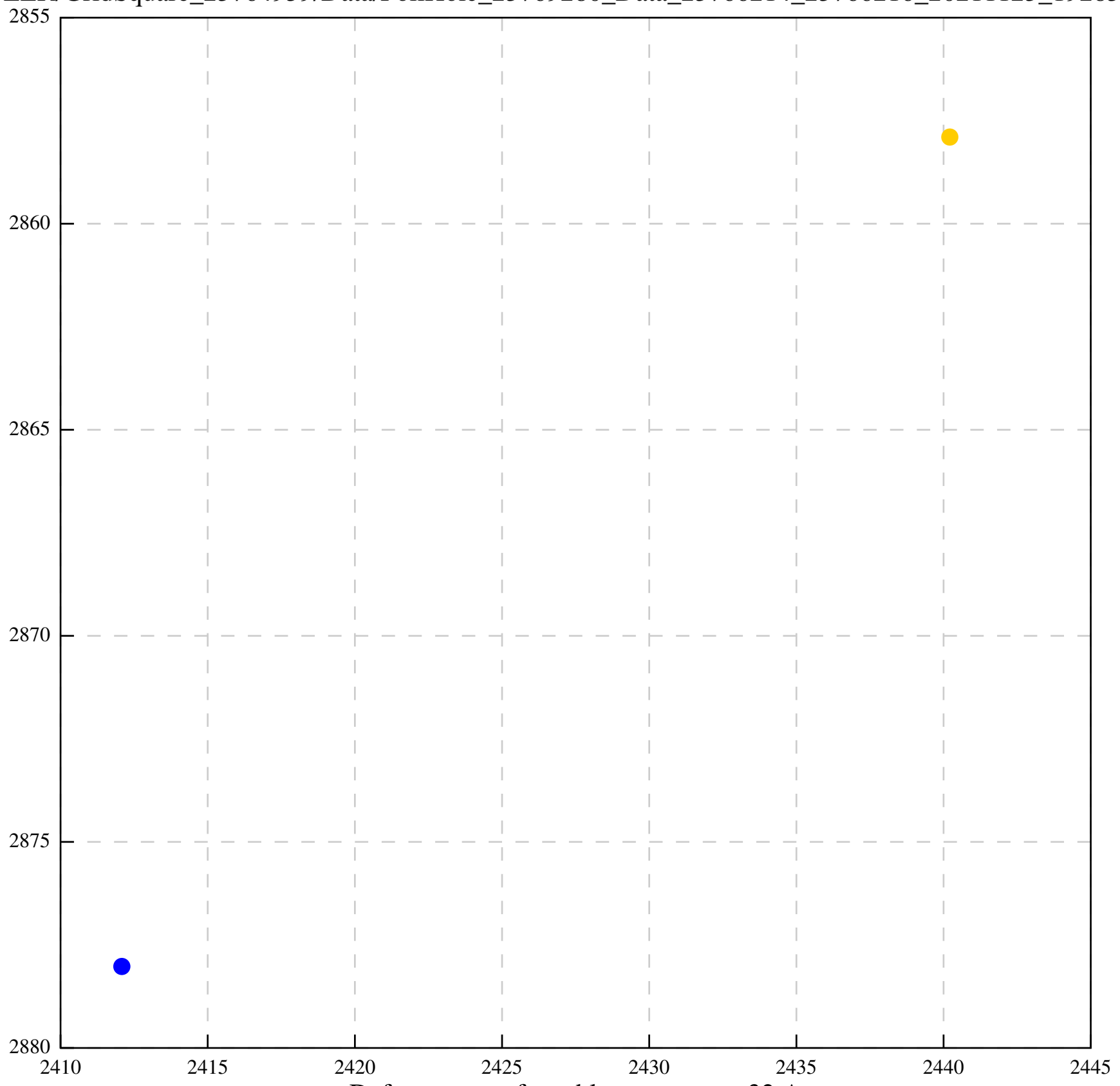




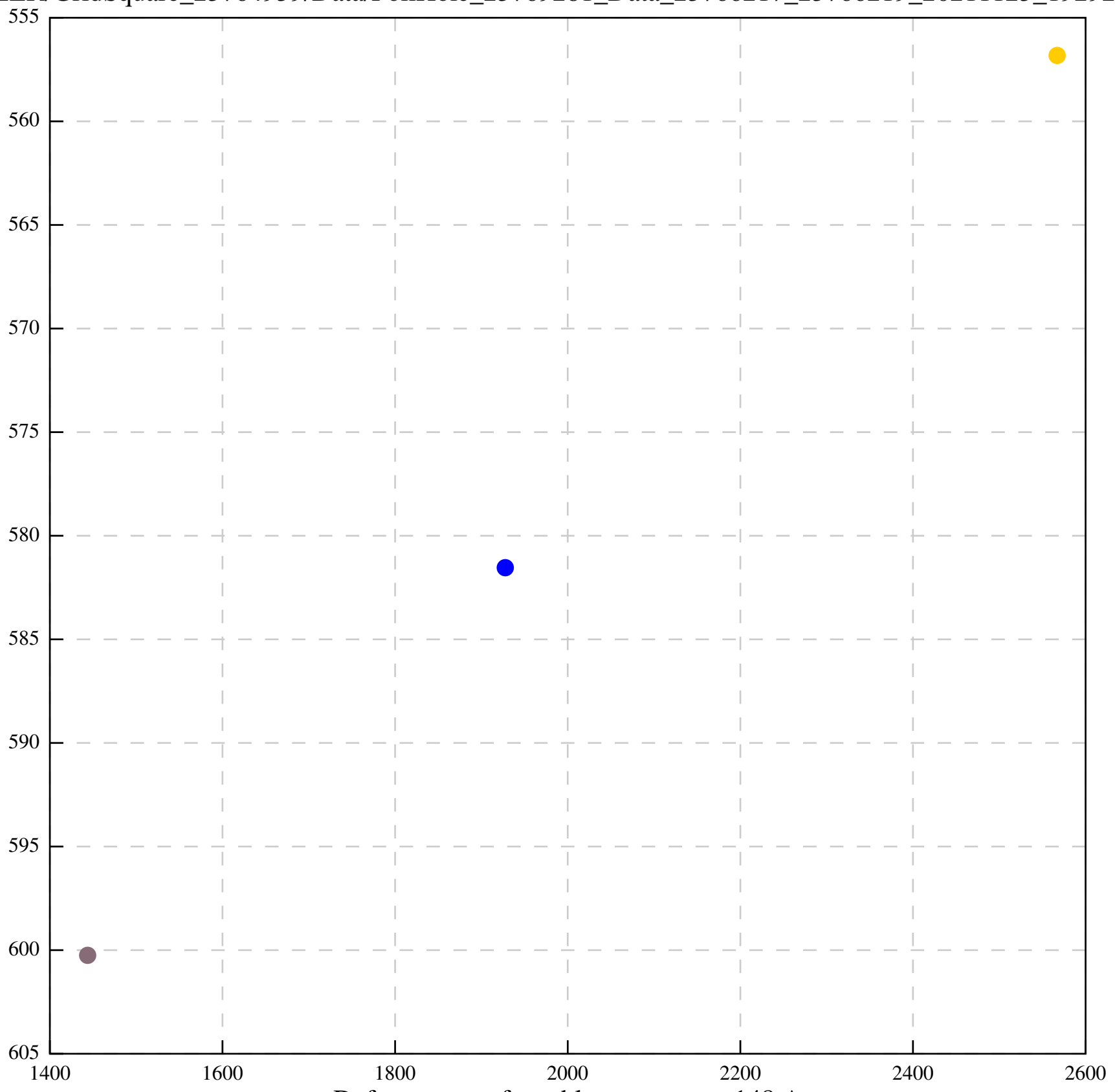




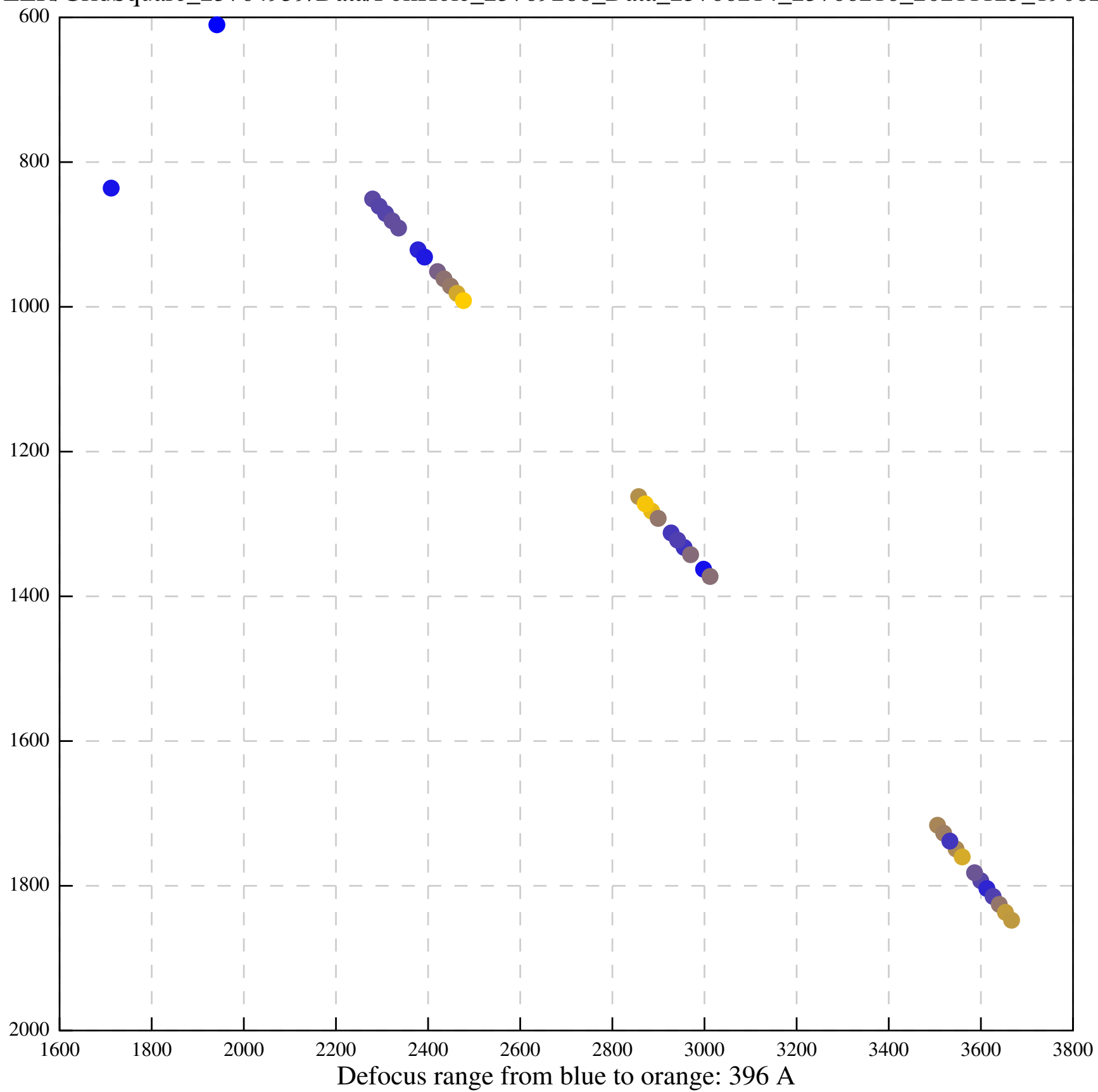
Defocus range from blue to orange: 212 A

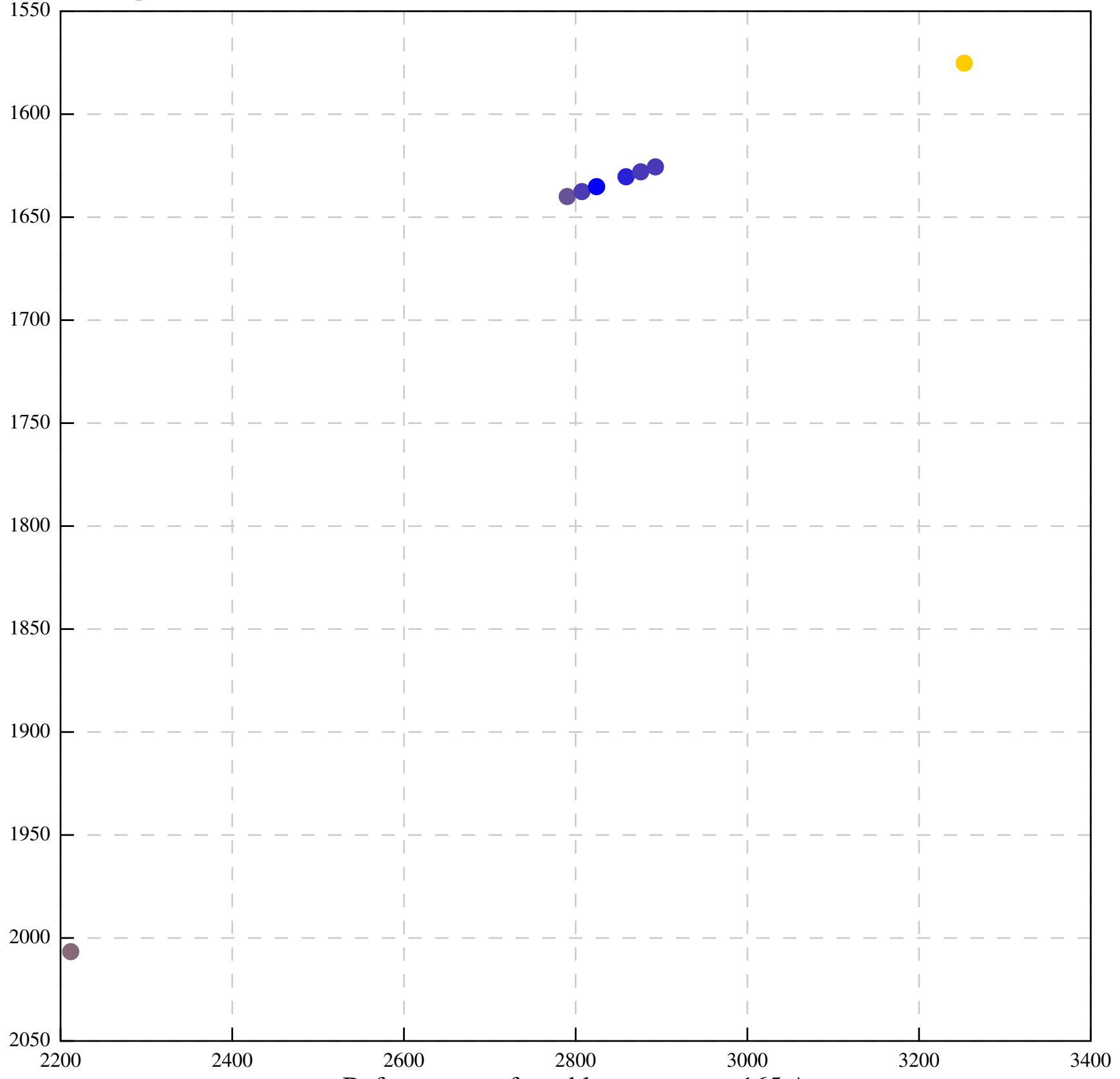


Defocus range from blue to orange: 32 A

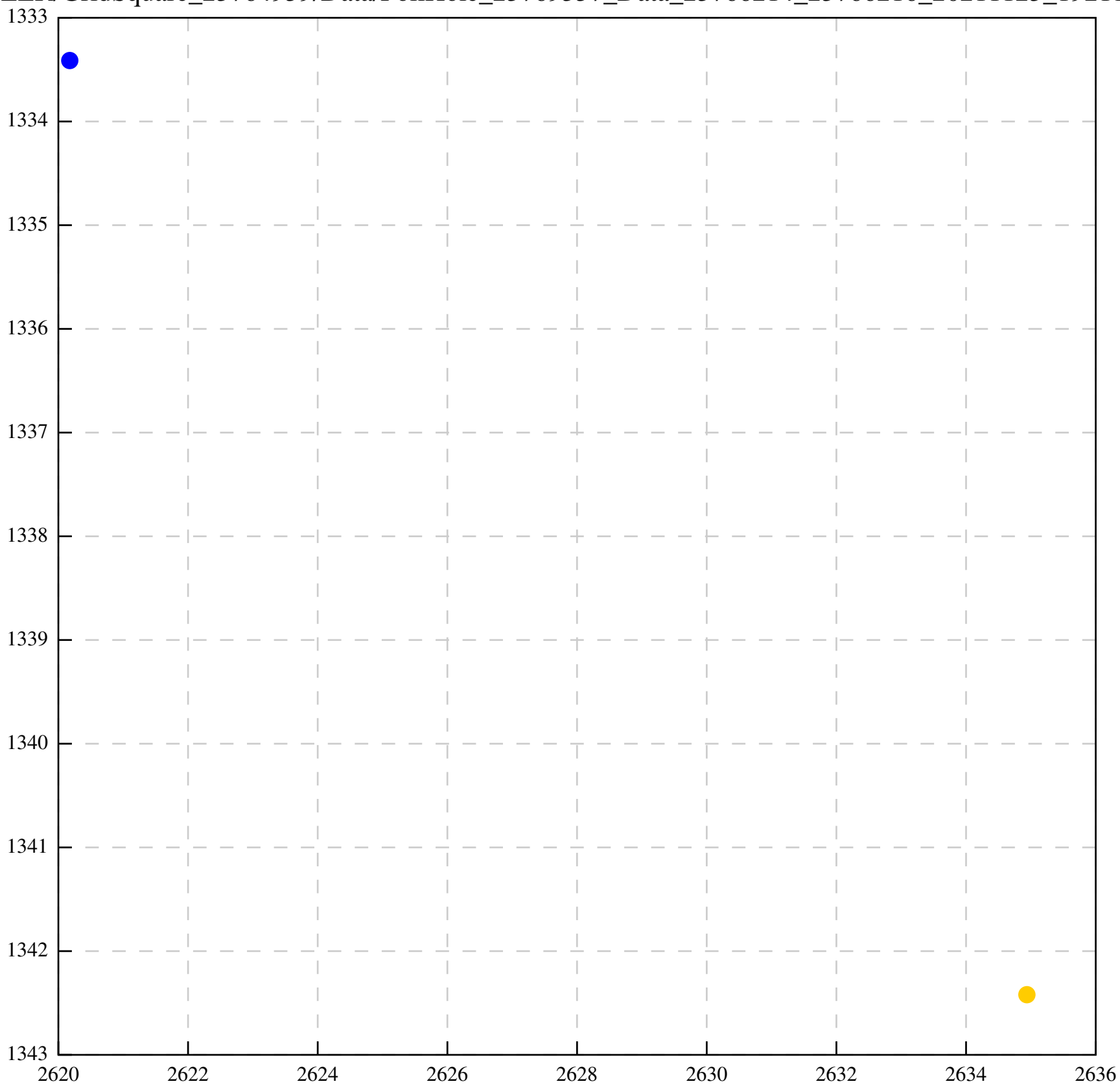


Defocus range from blue to orange: 148 A

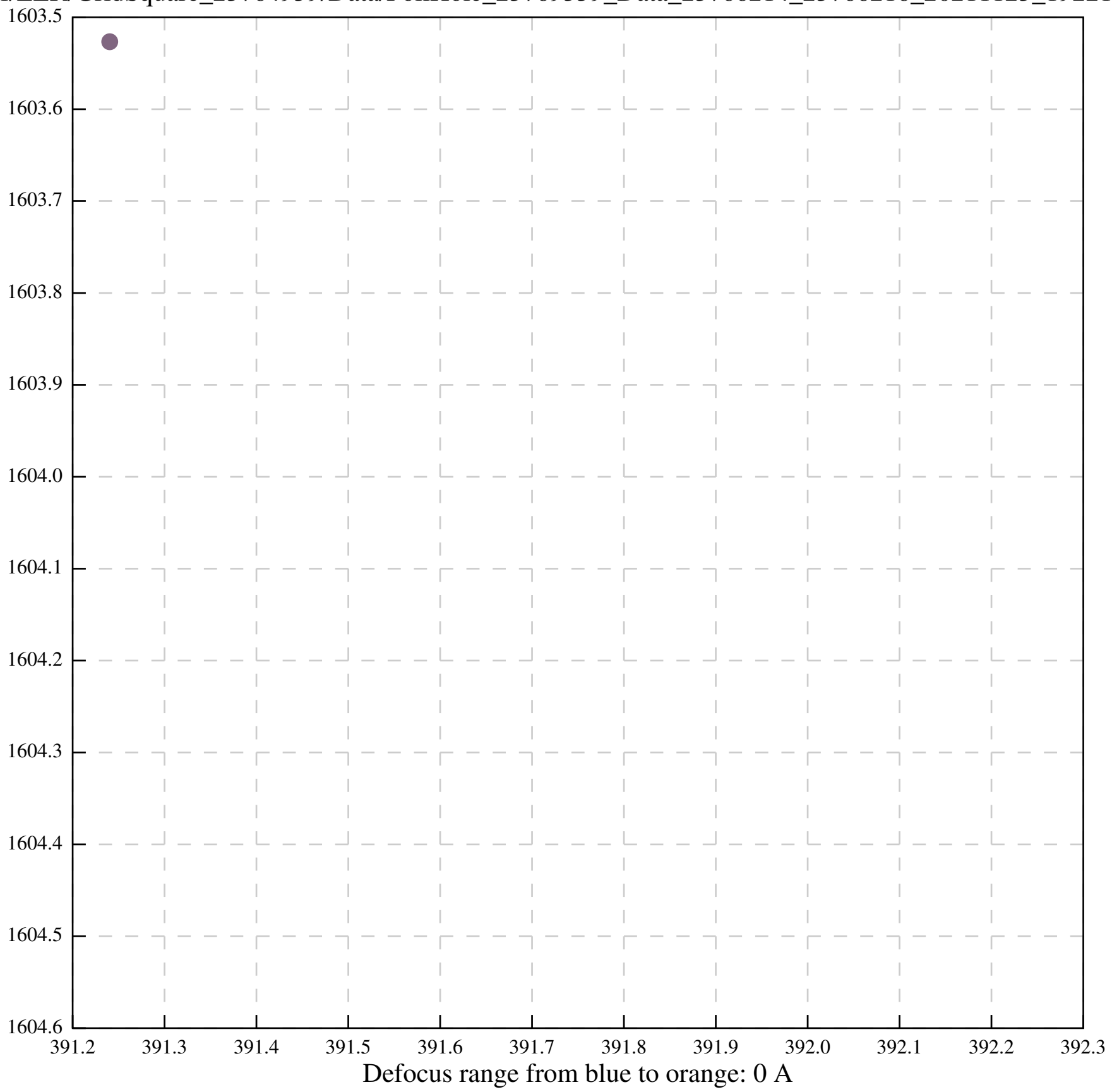


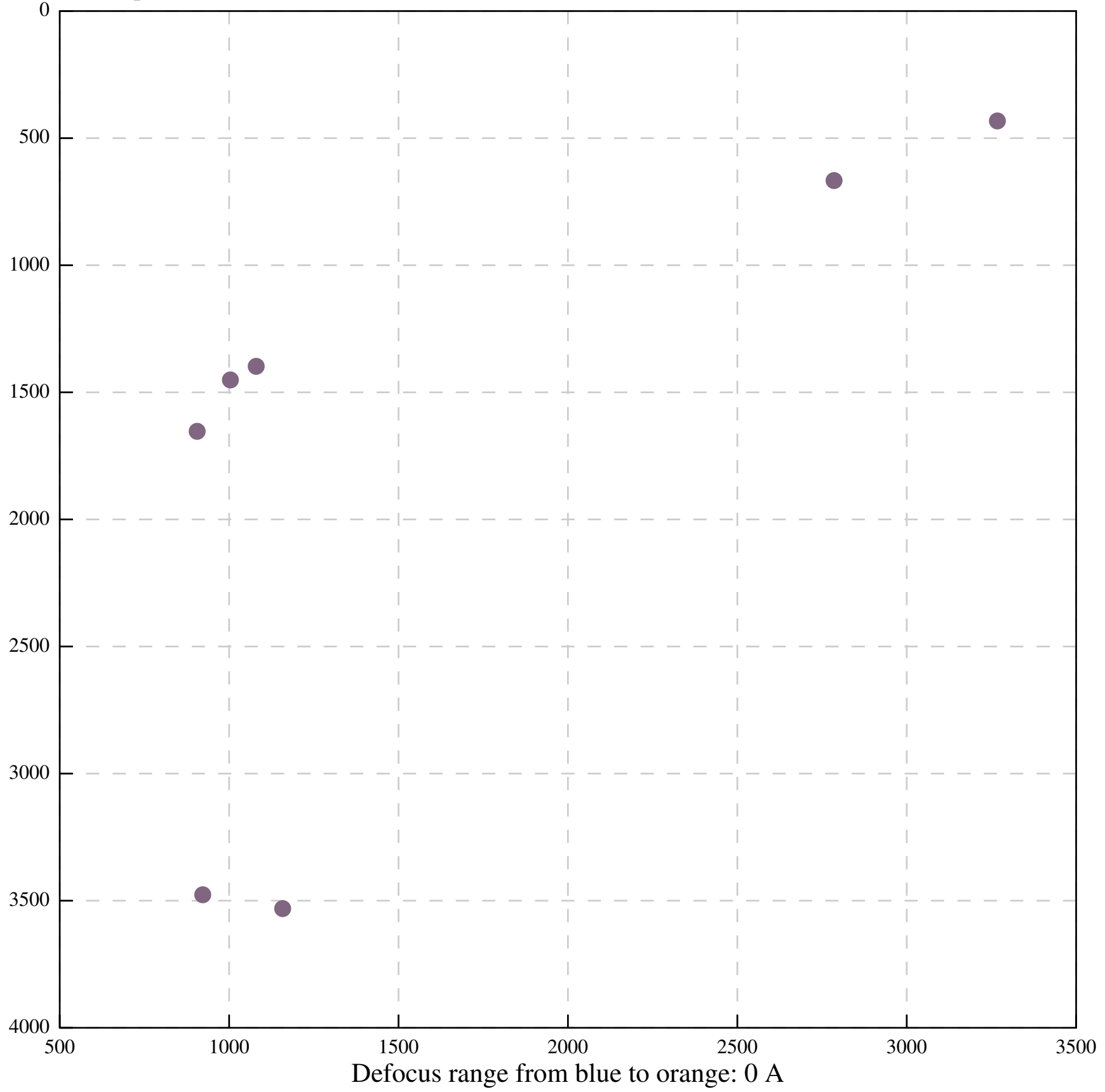


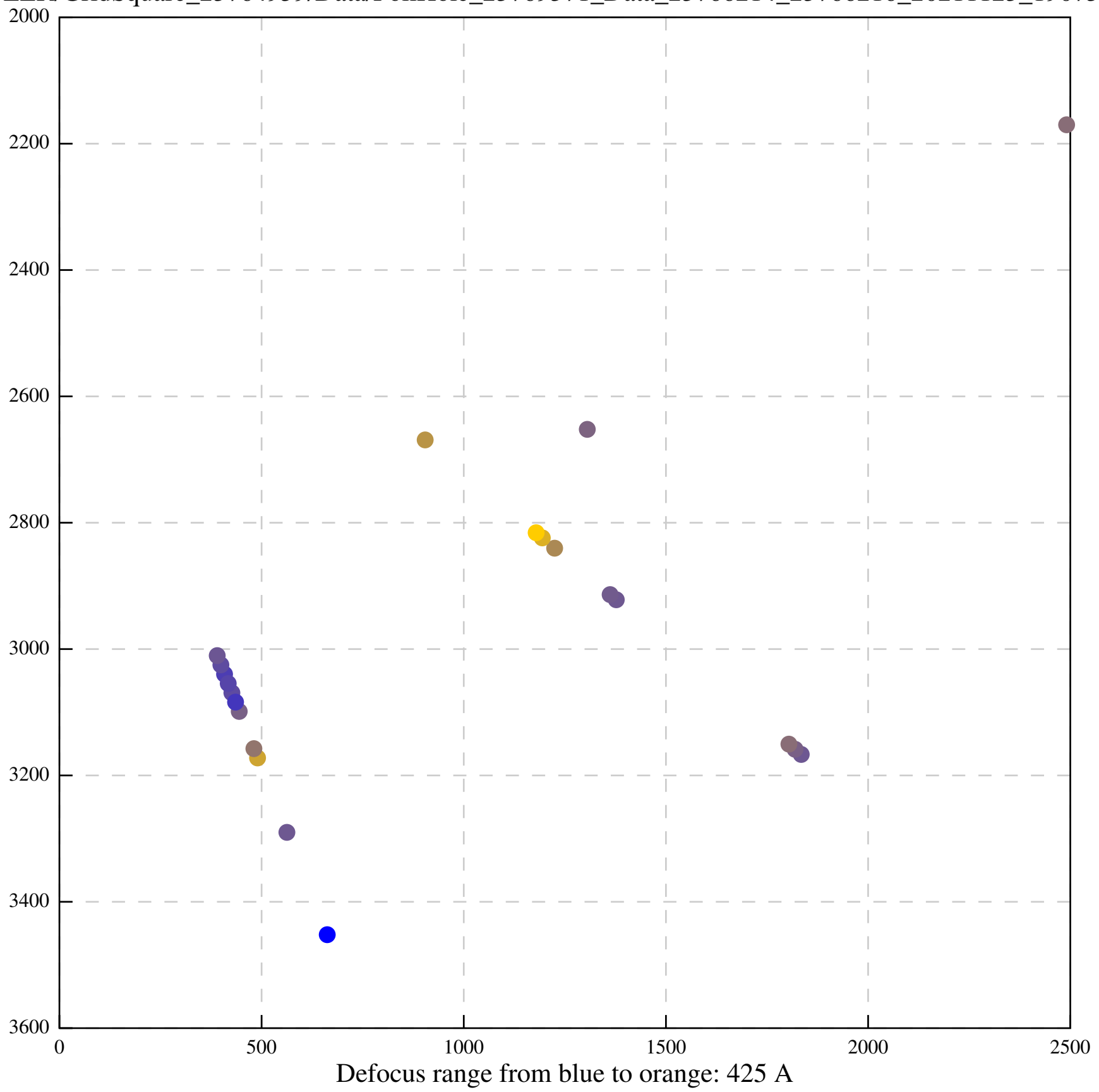
Defocus range from blue to orange: 165 A

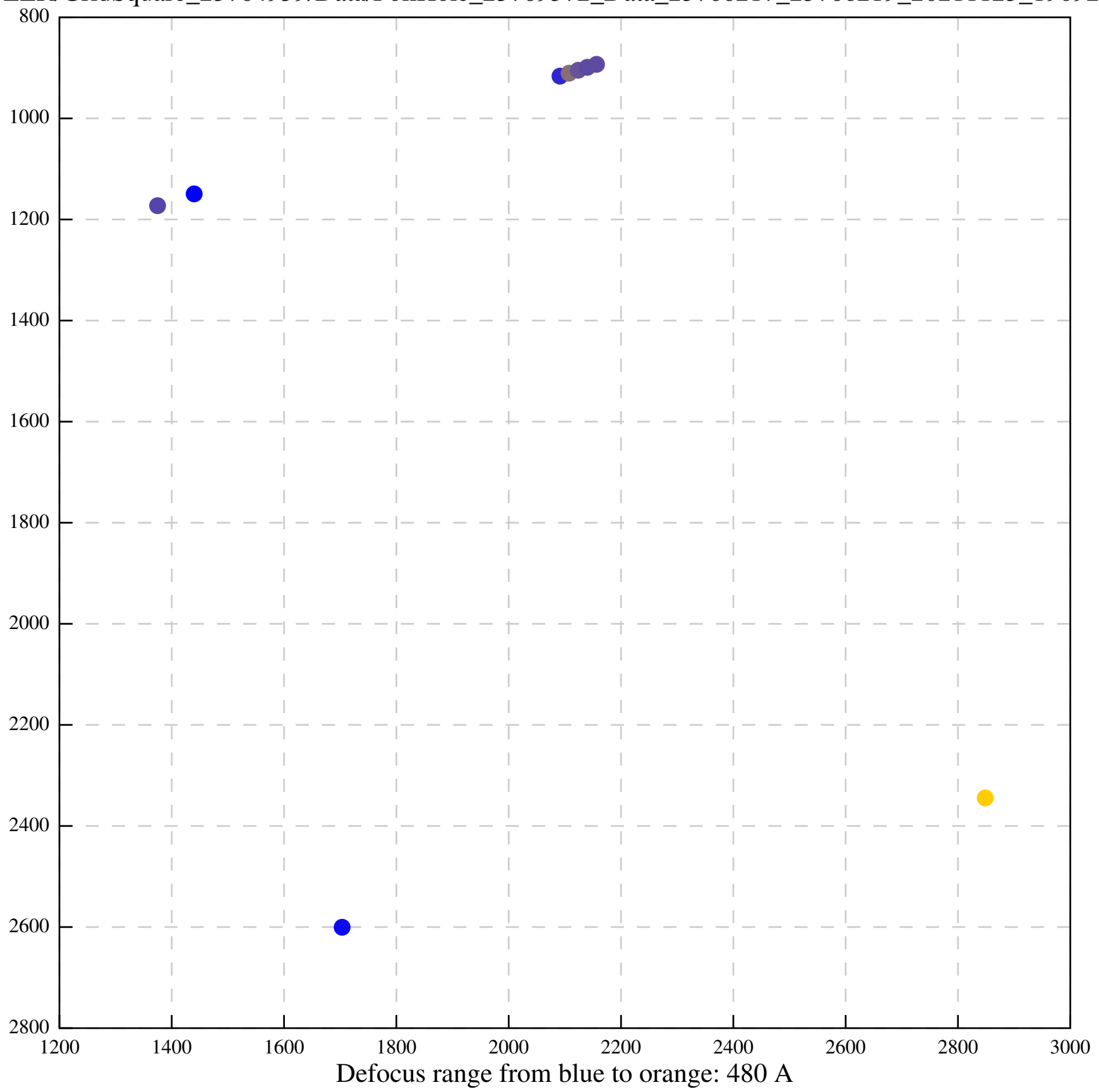


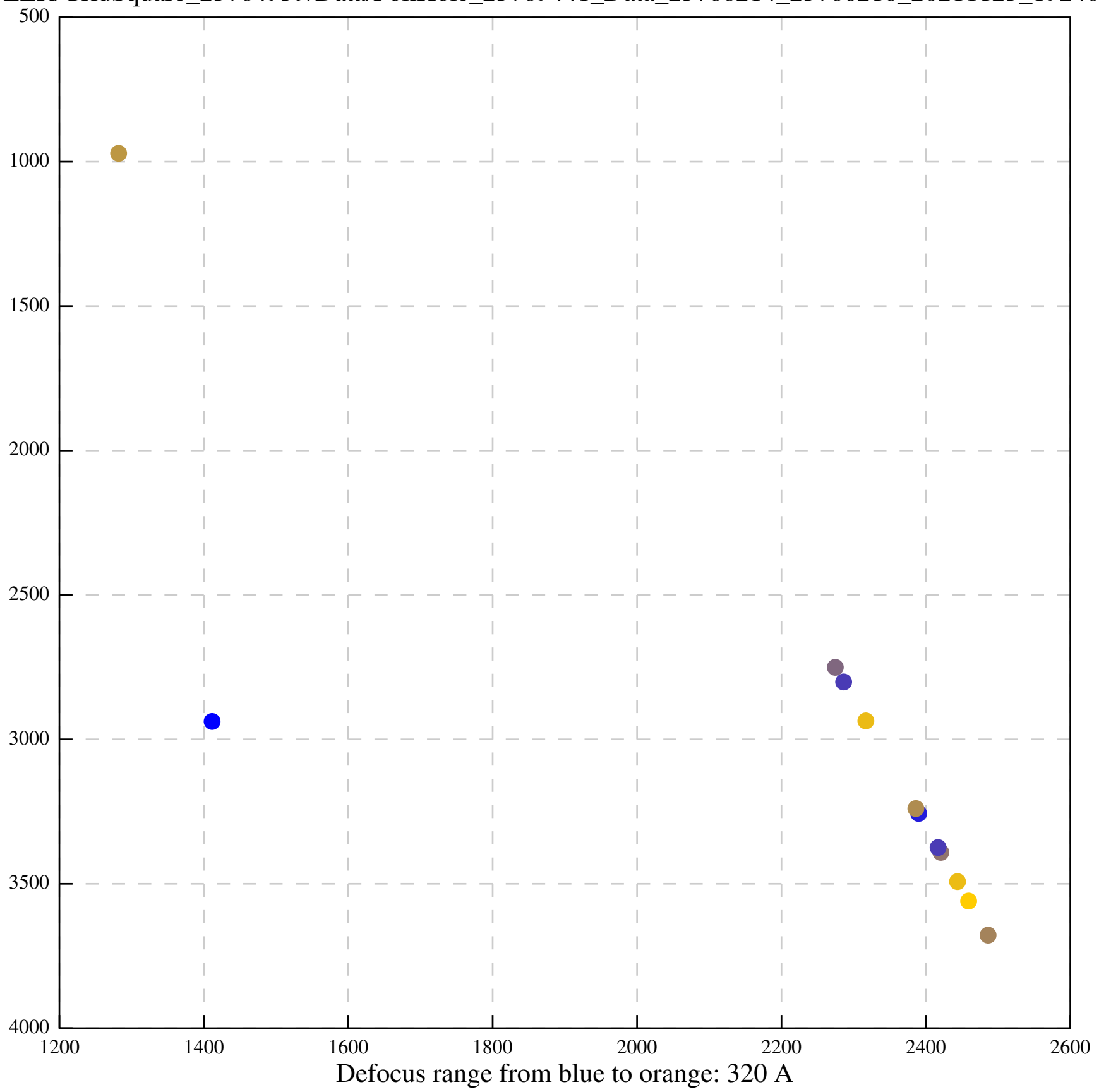
Defocus range from blue to orange: 47 A

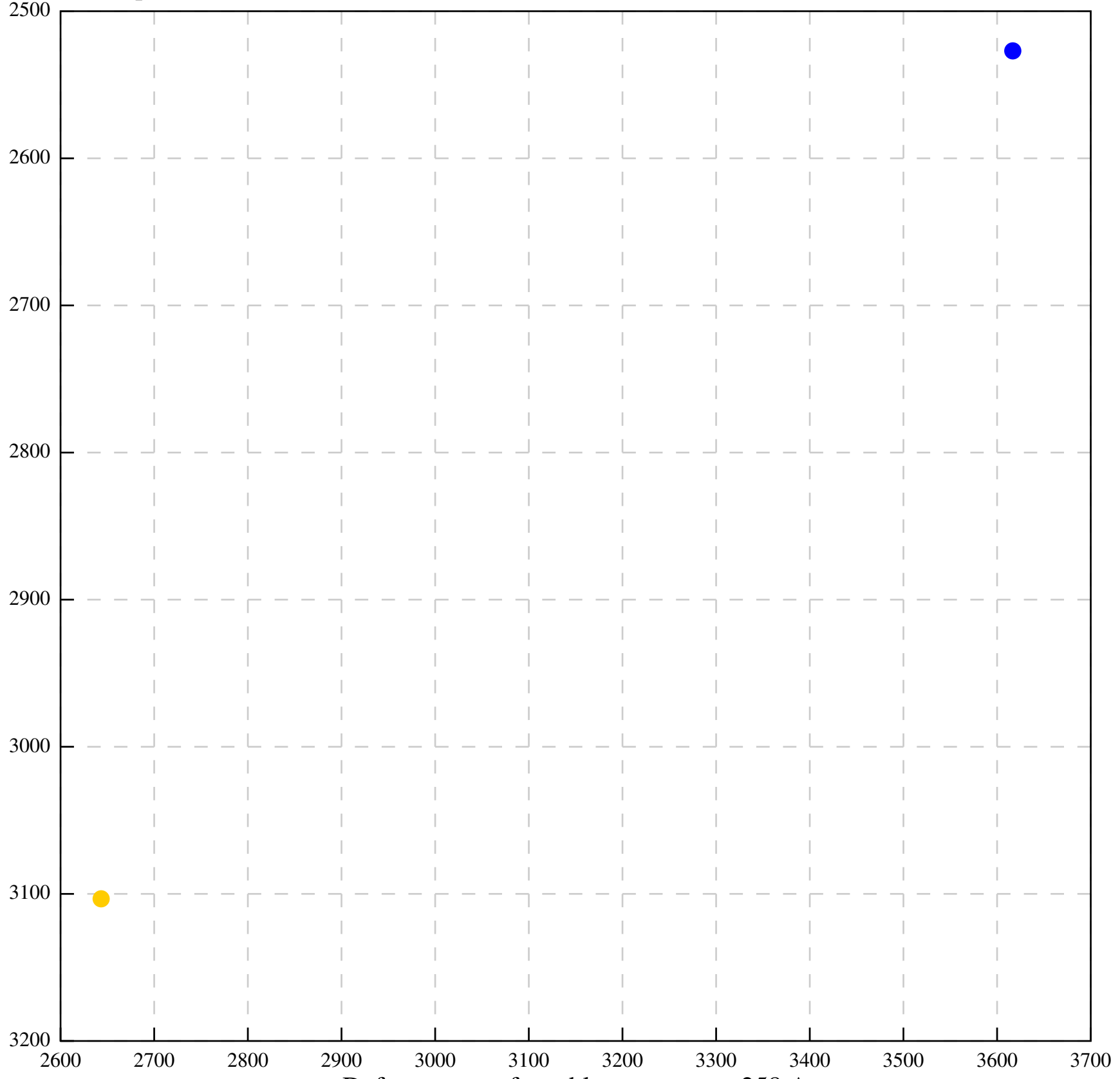




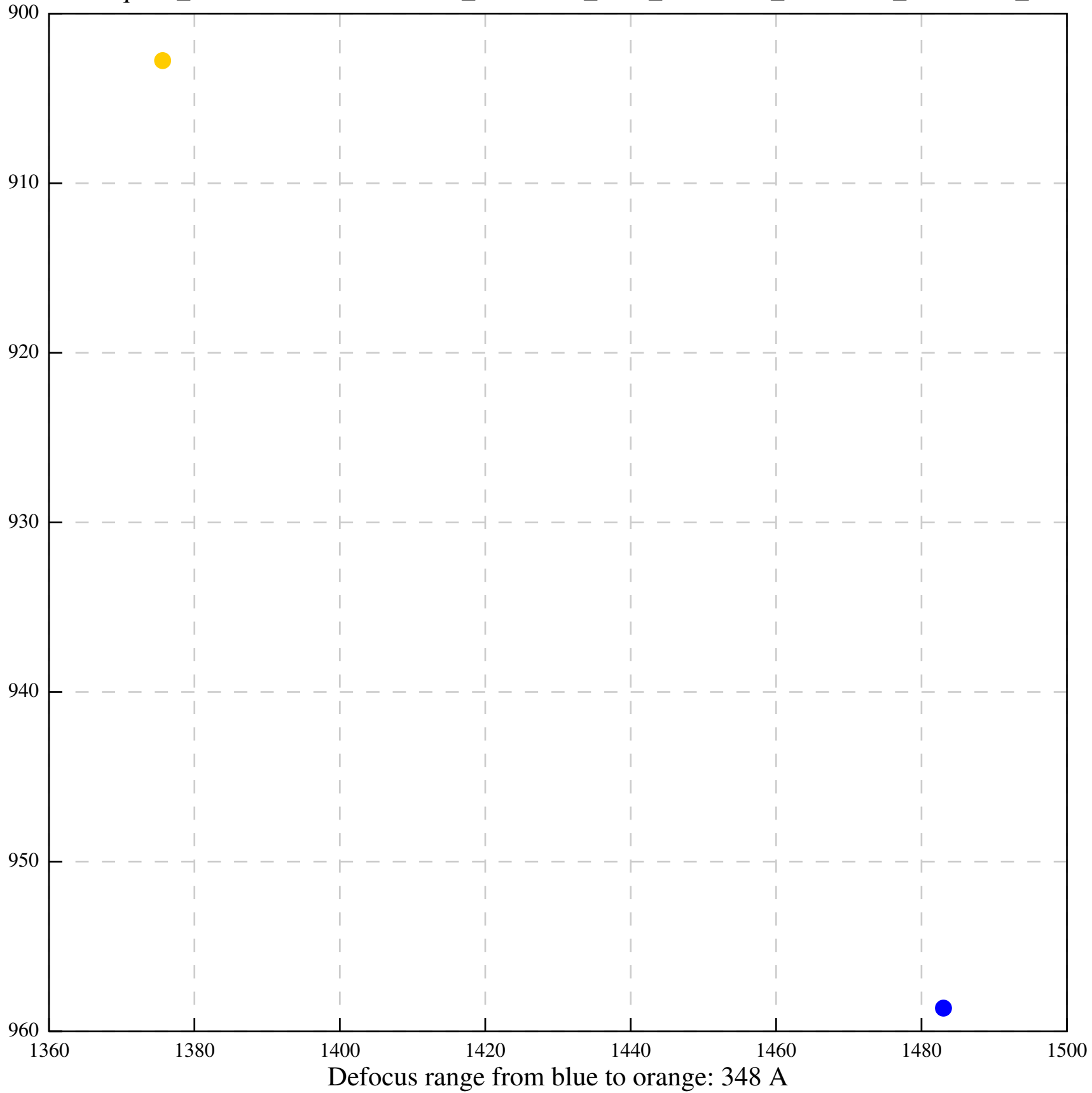


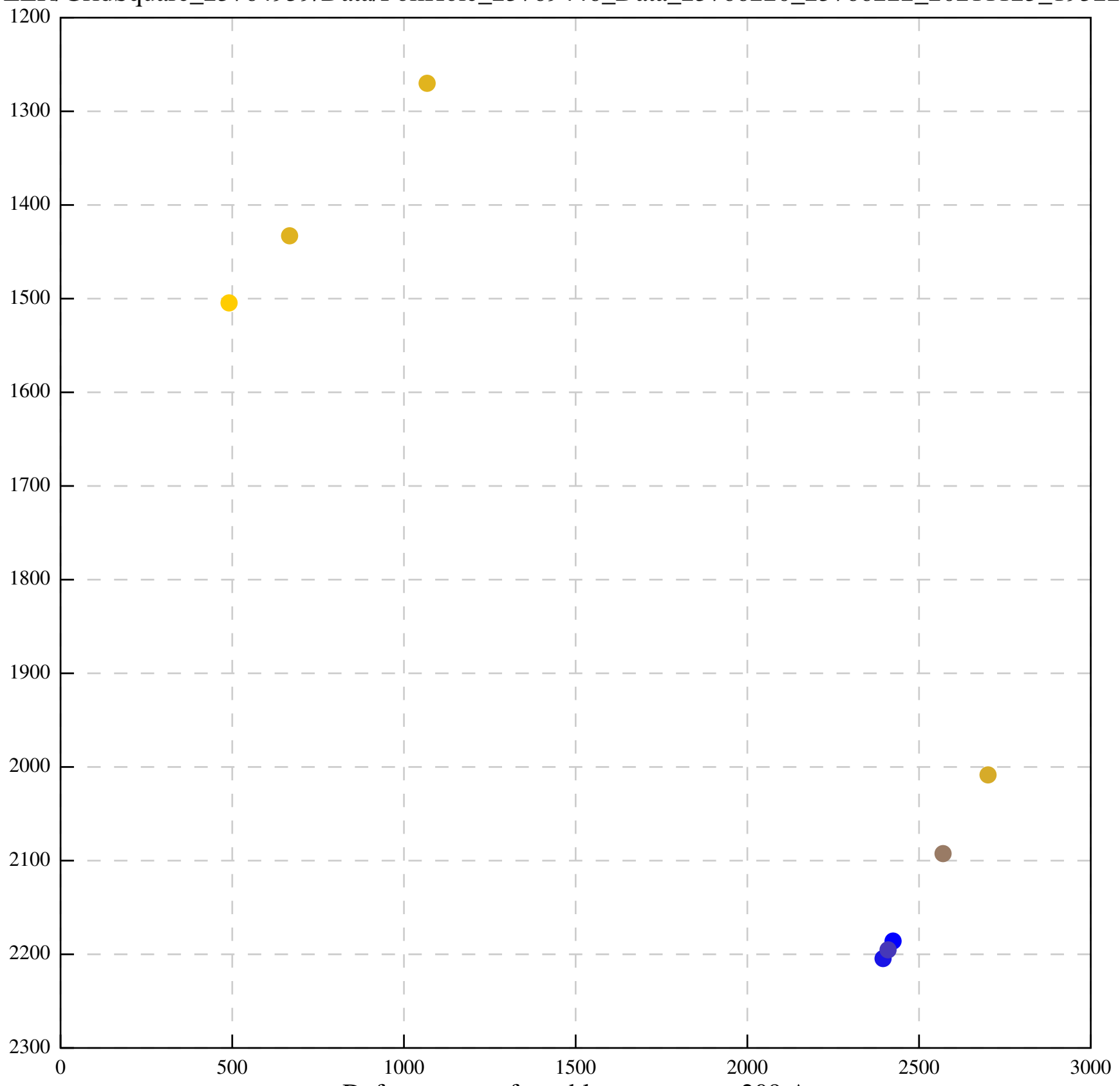




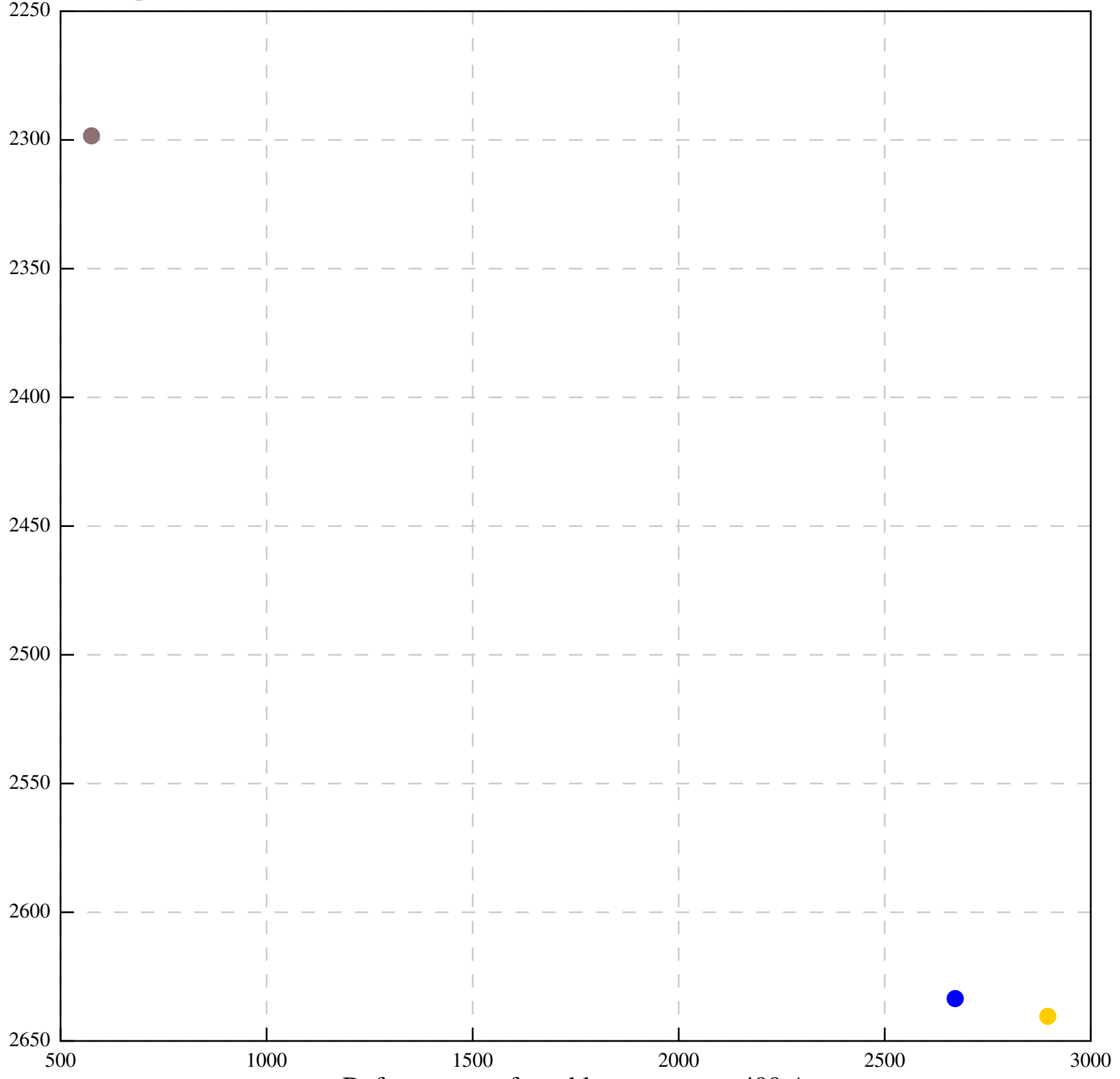


Defocus range from blue to orange: 258 A

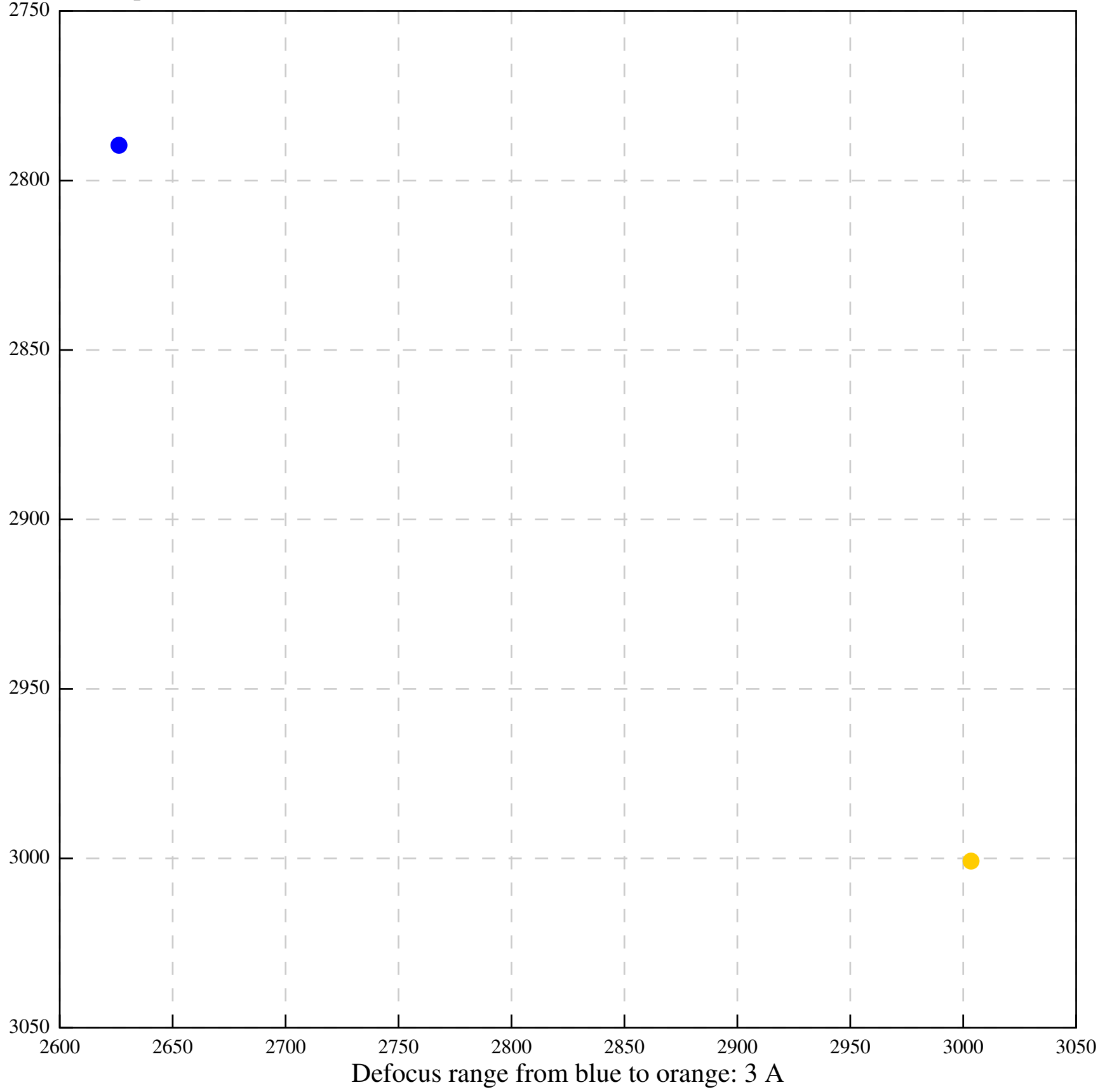


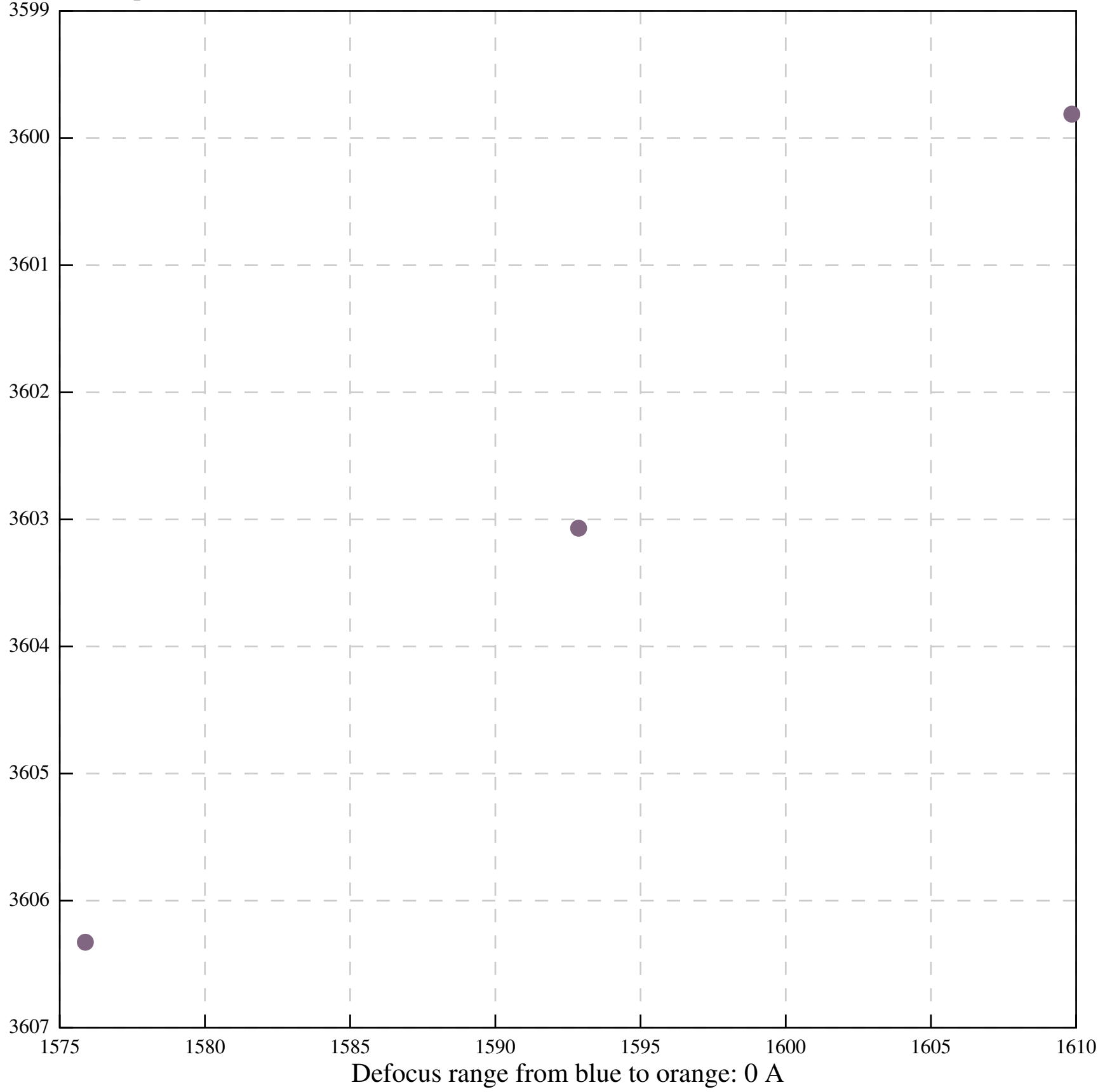


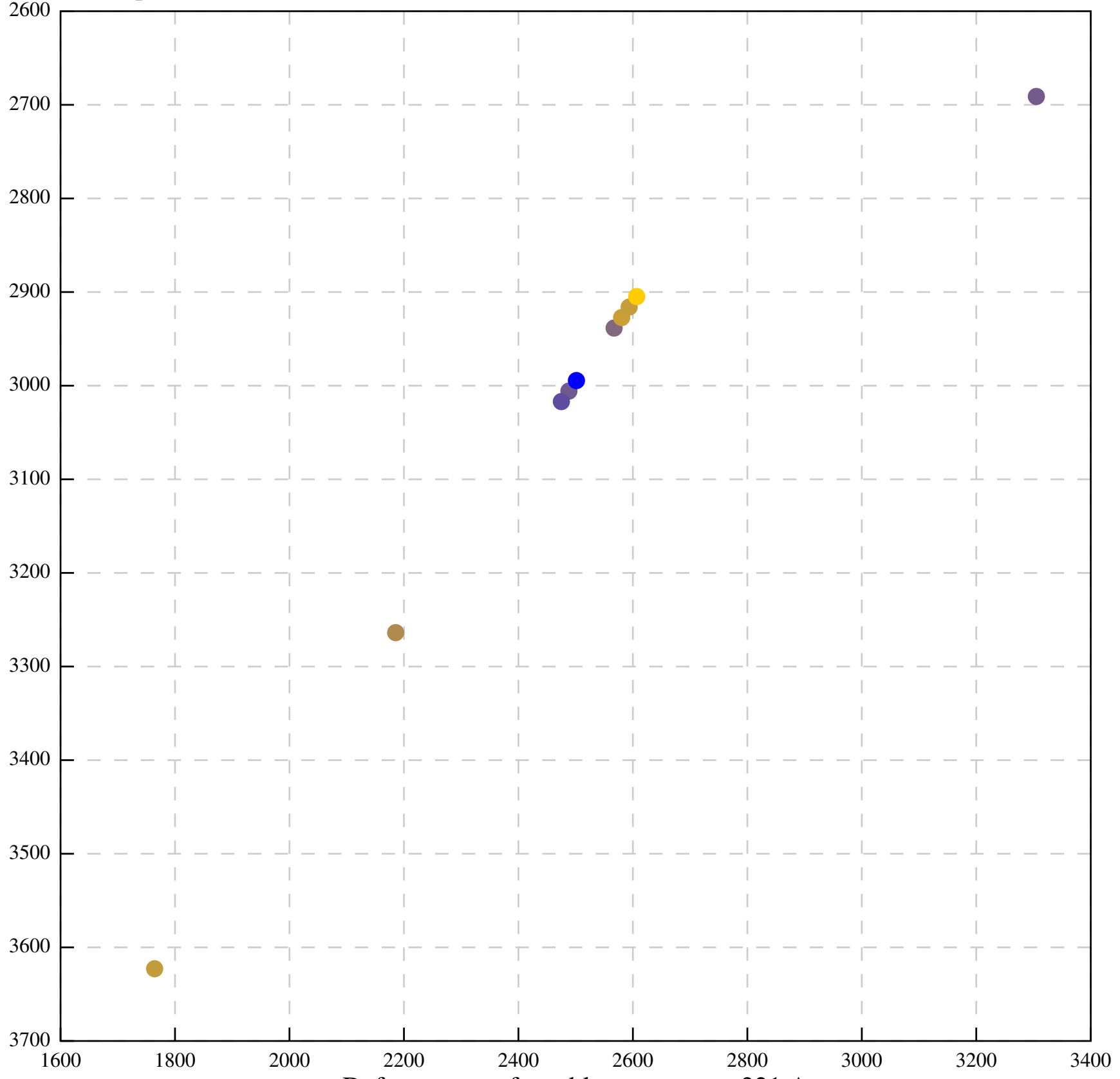
Defocus range from blue to orange: 209 A



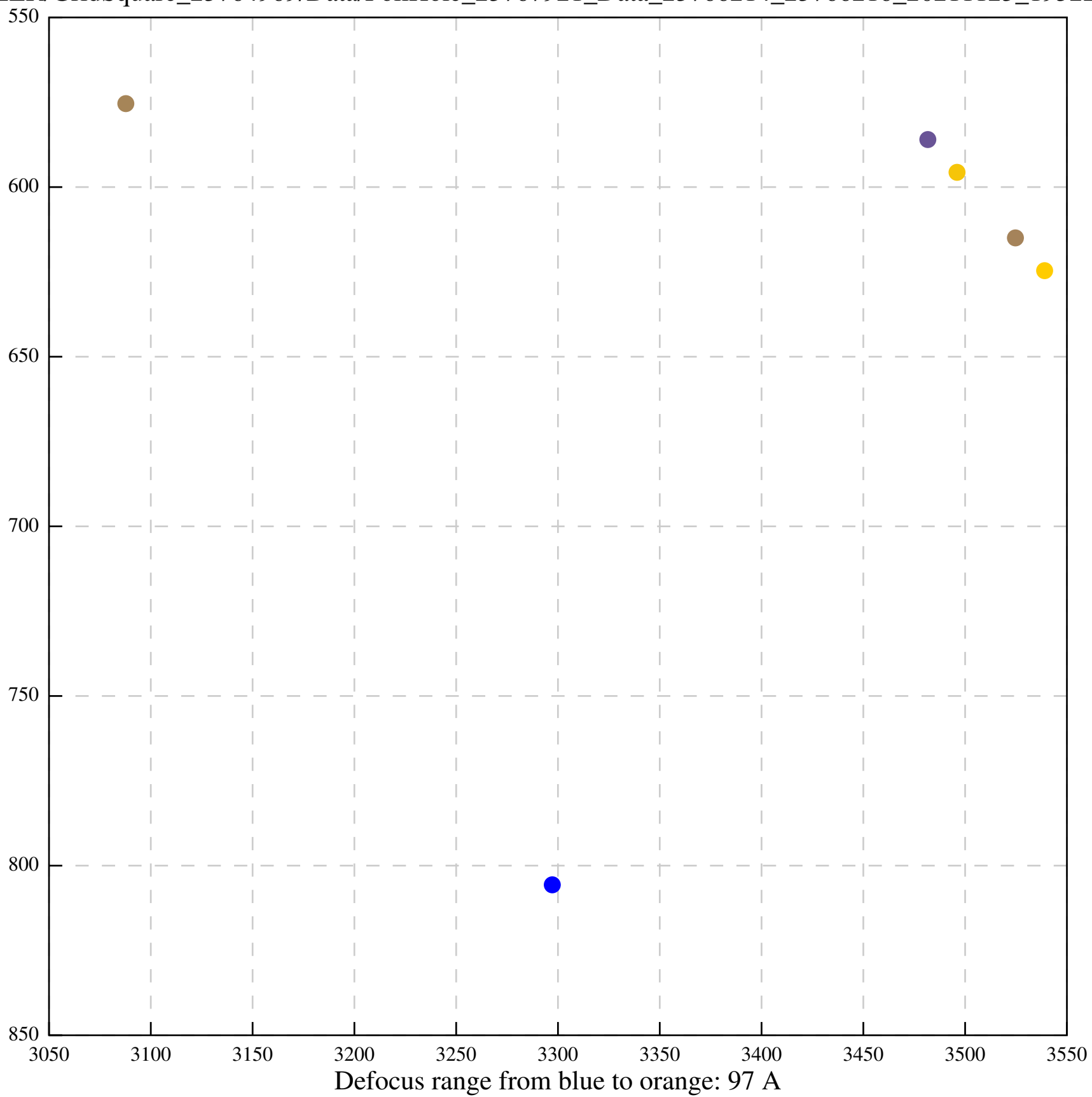
Defocus range from blue to orange: 499 A

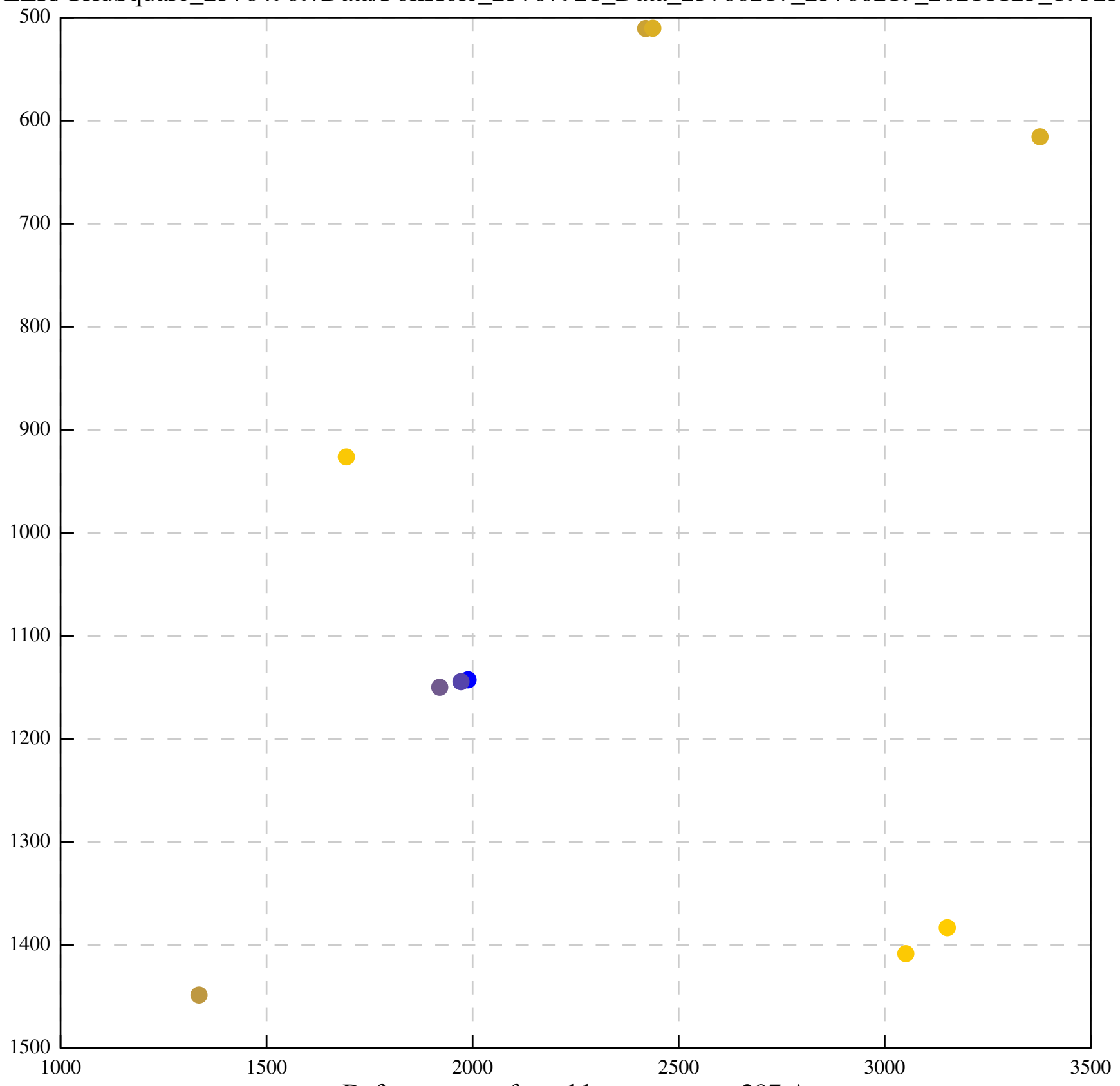




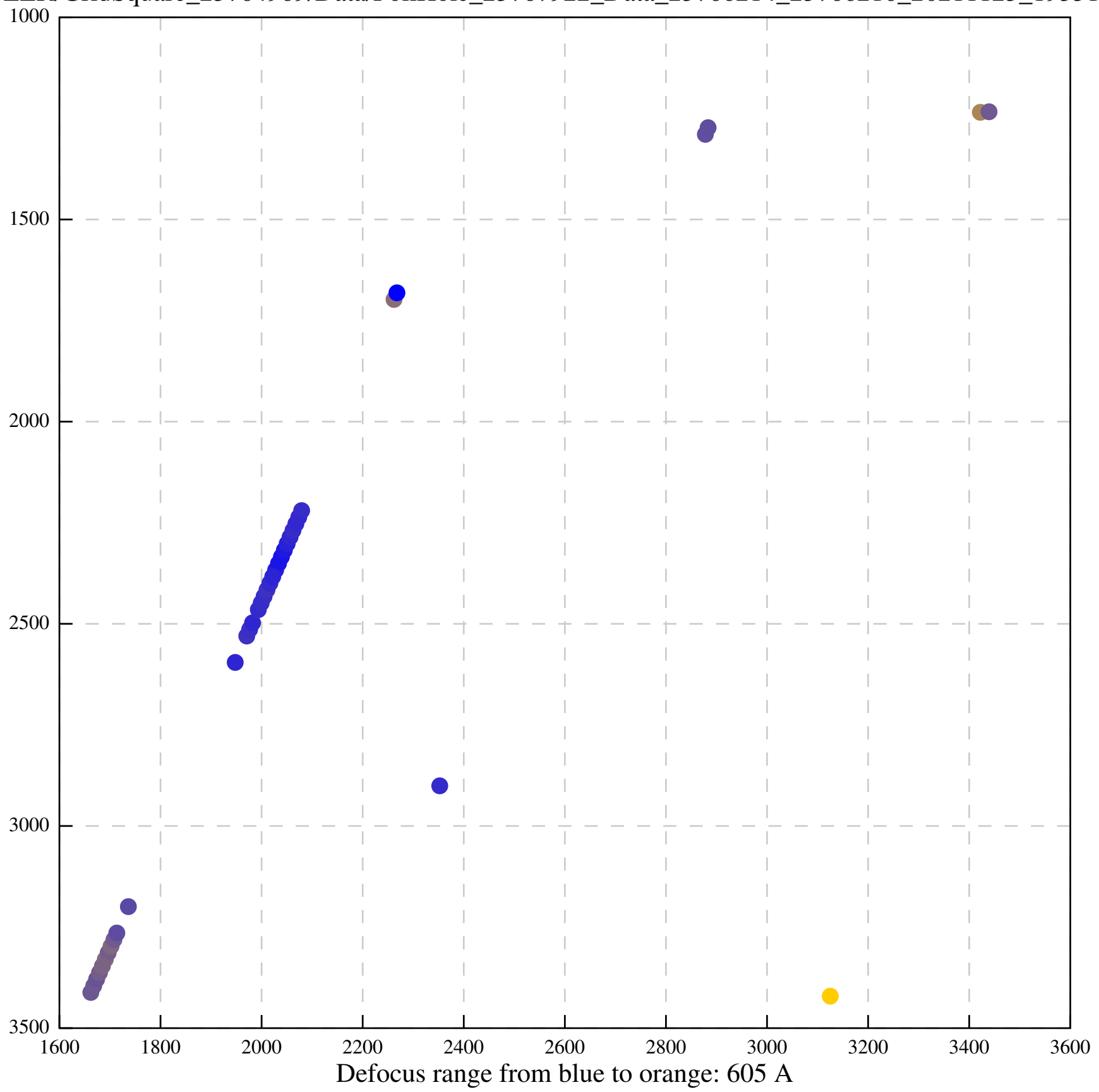


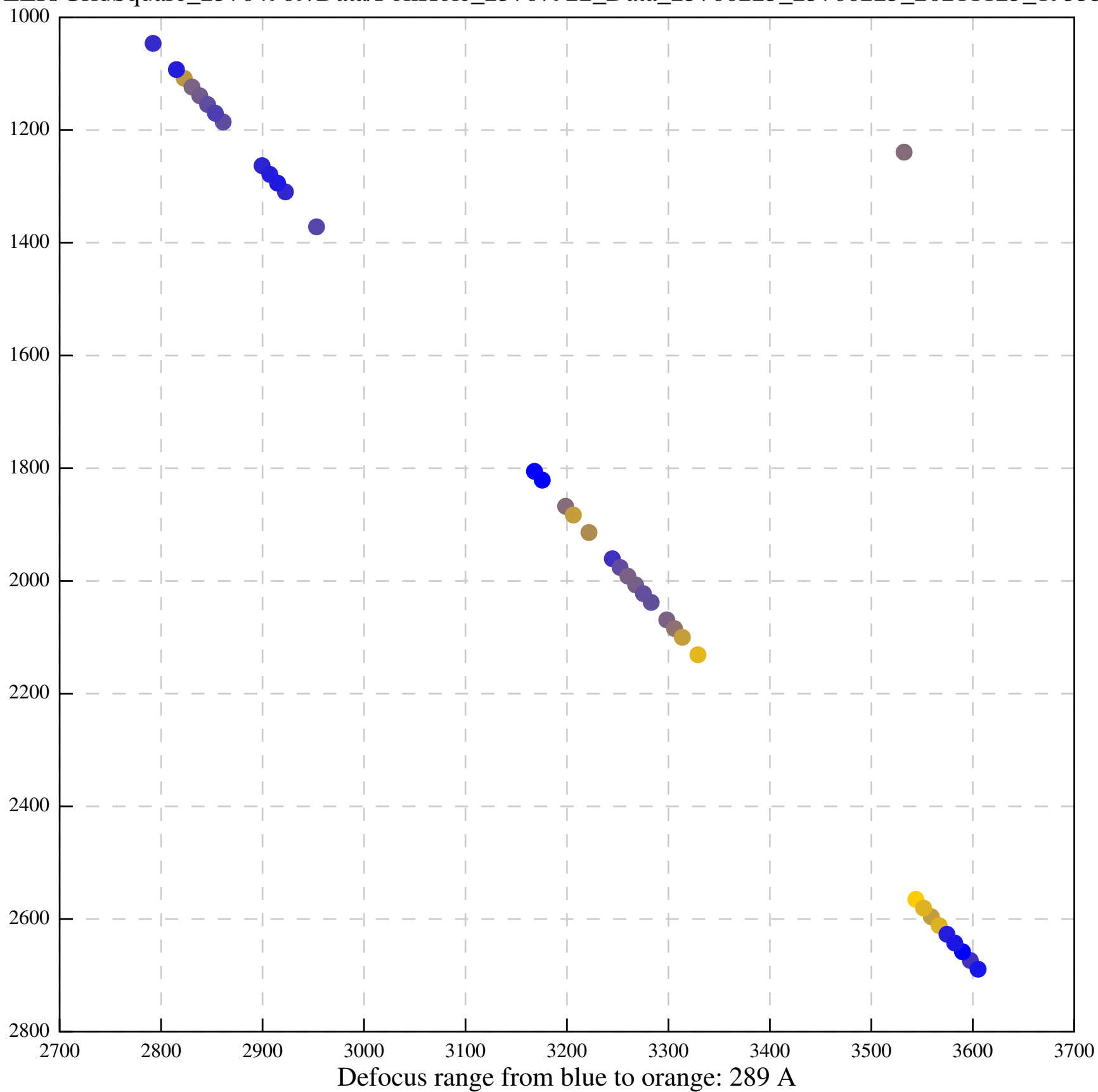
Defocus range from blue to orange: 321 A

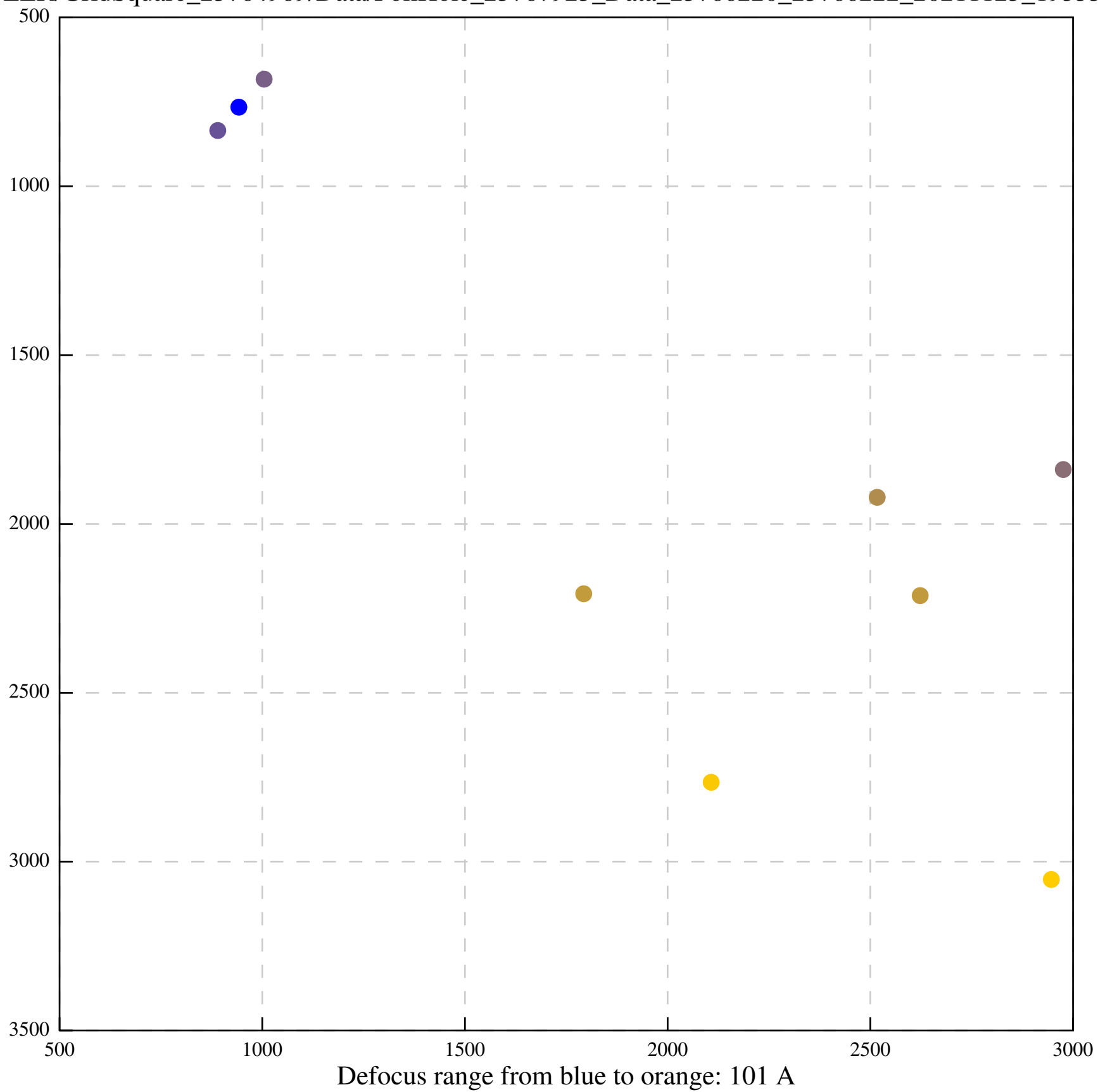


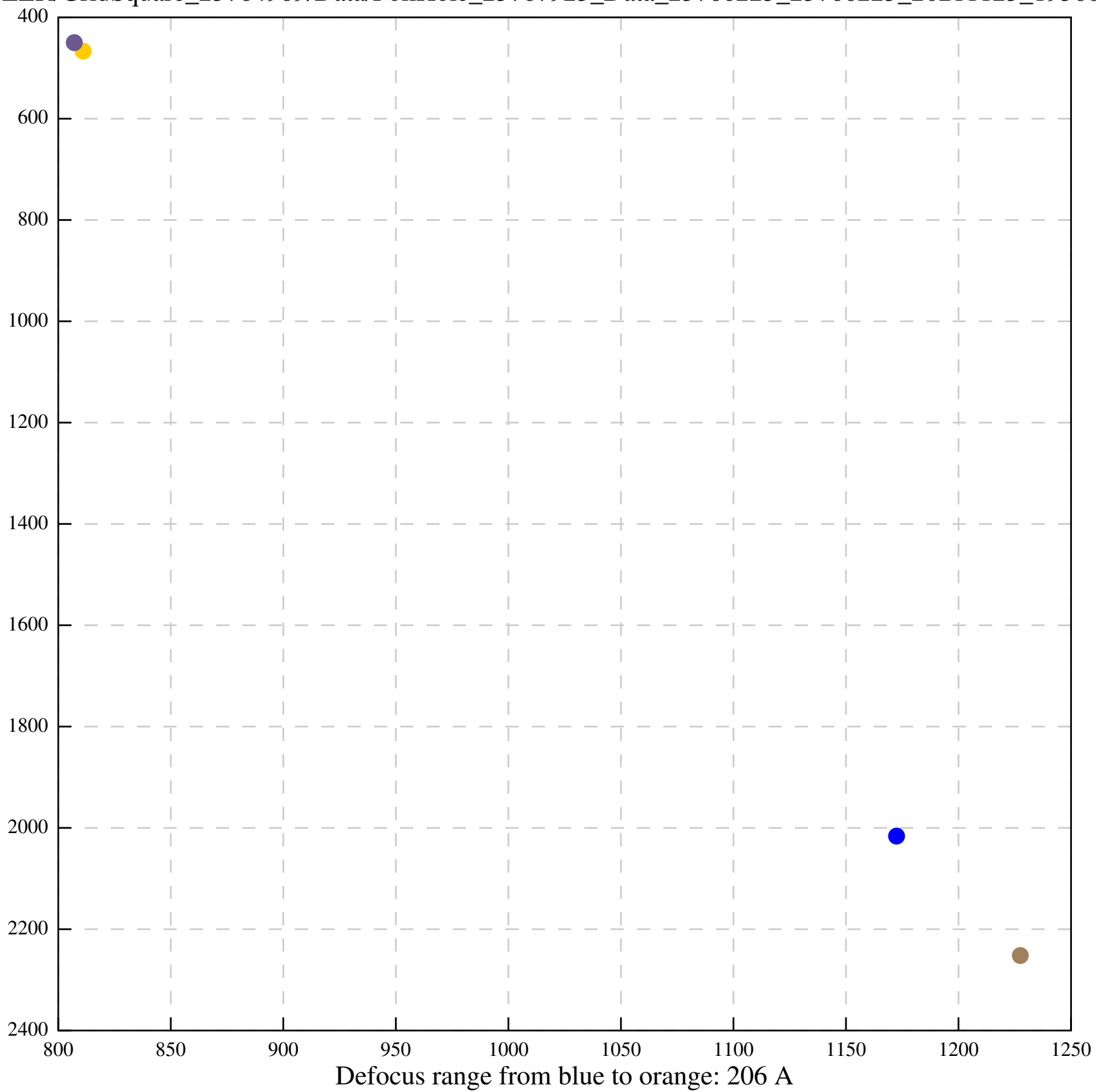


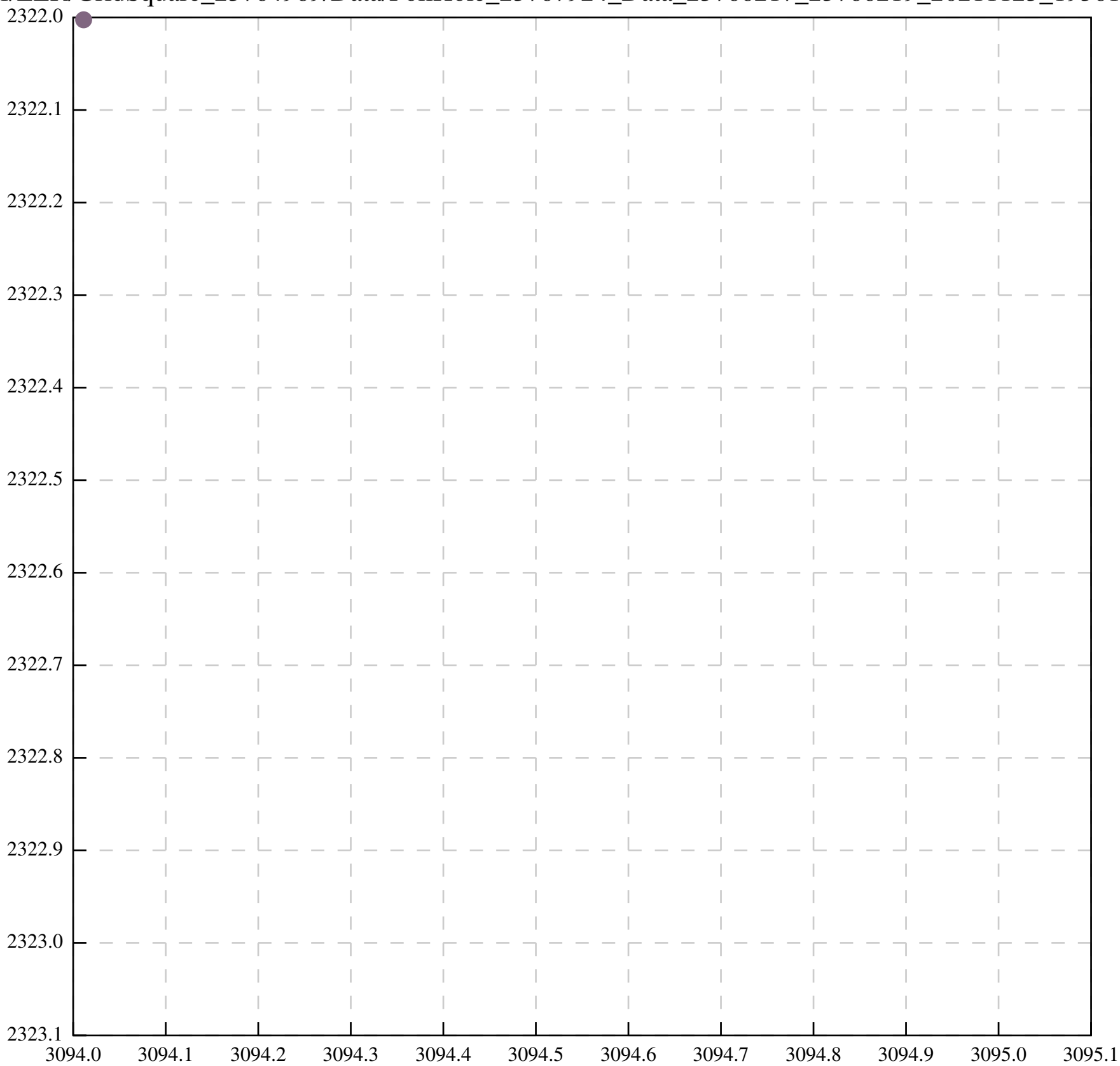
Defocus range from blue to orange: 297 A



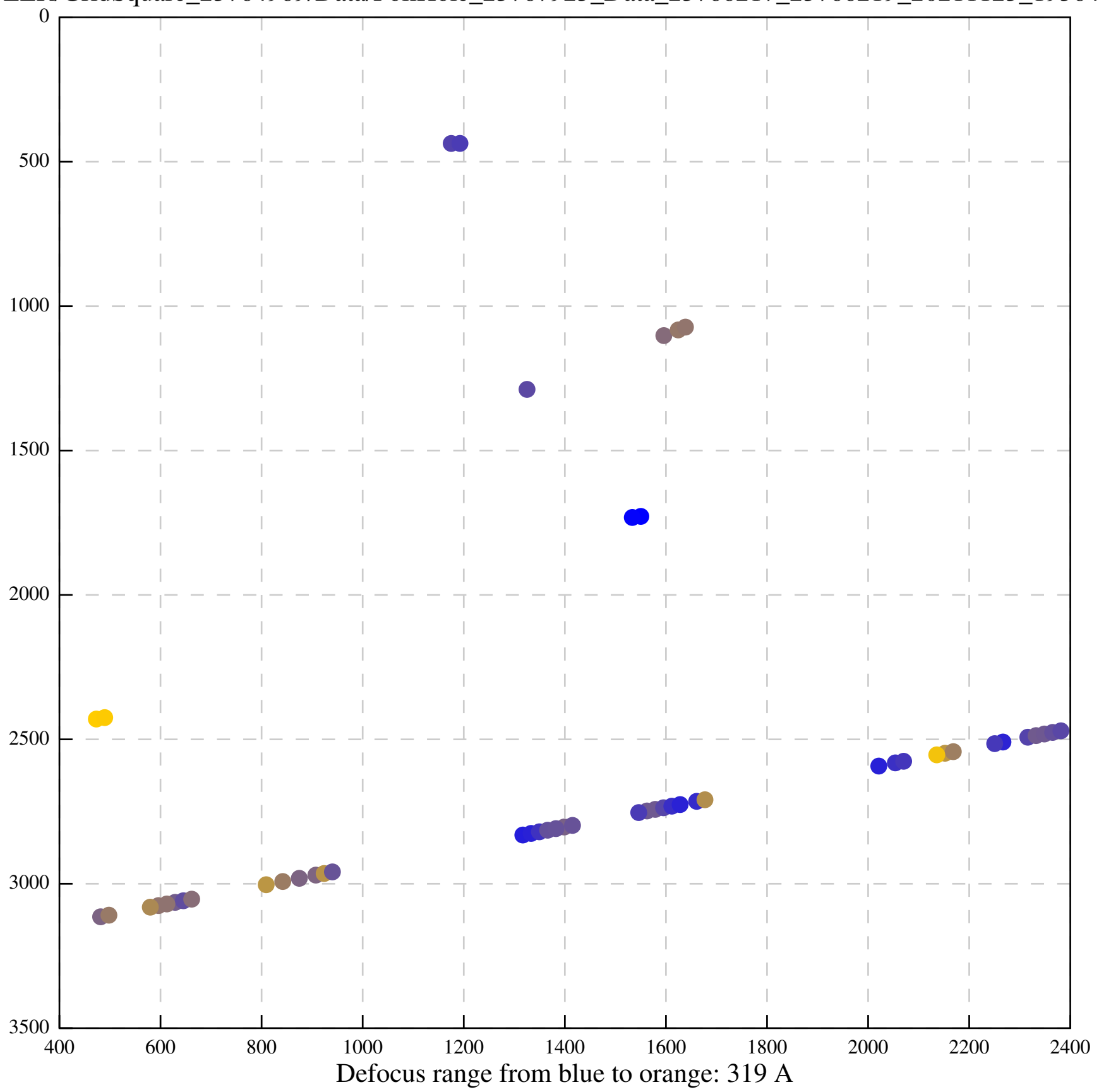


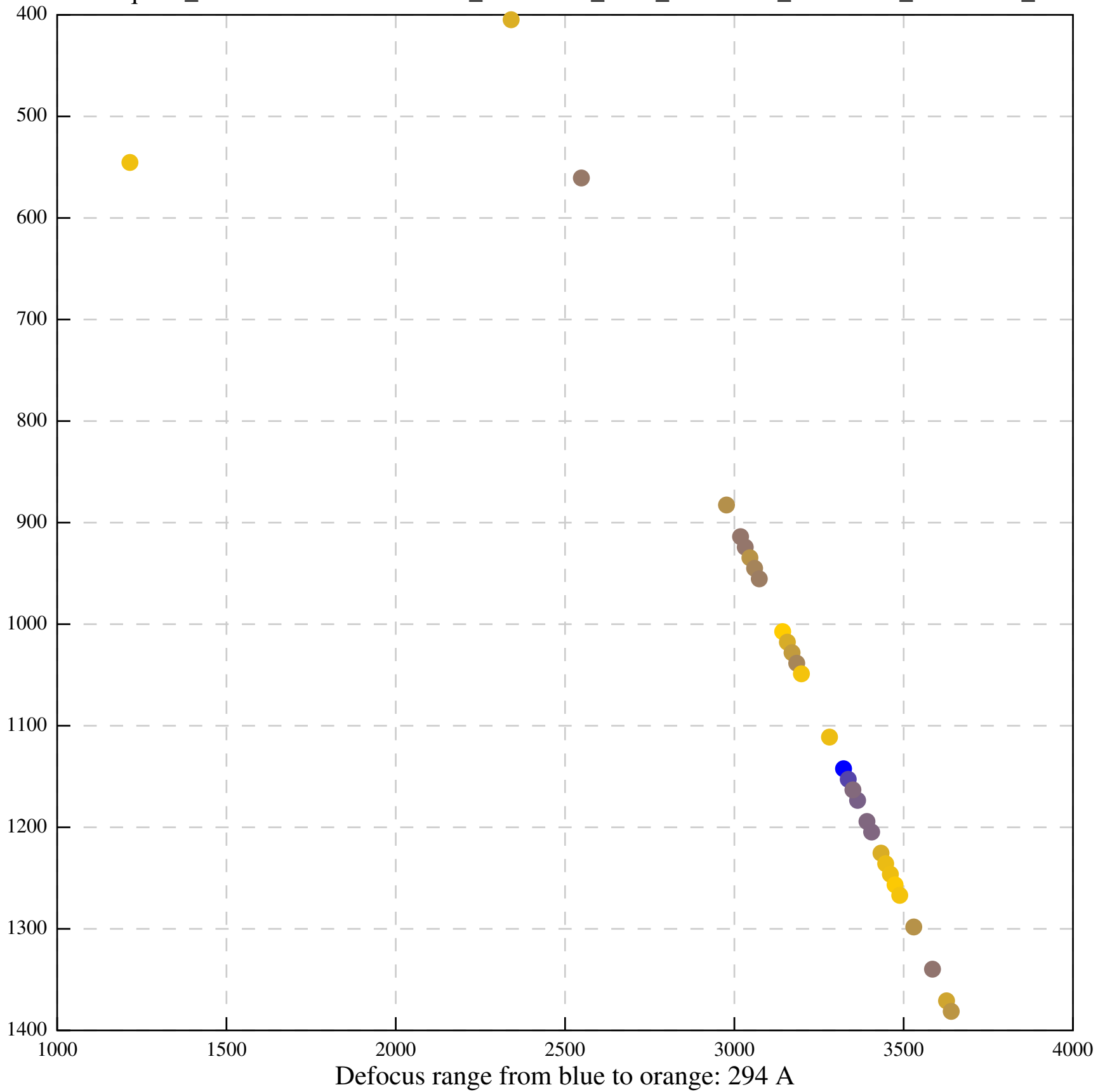


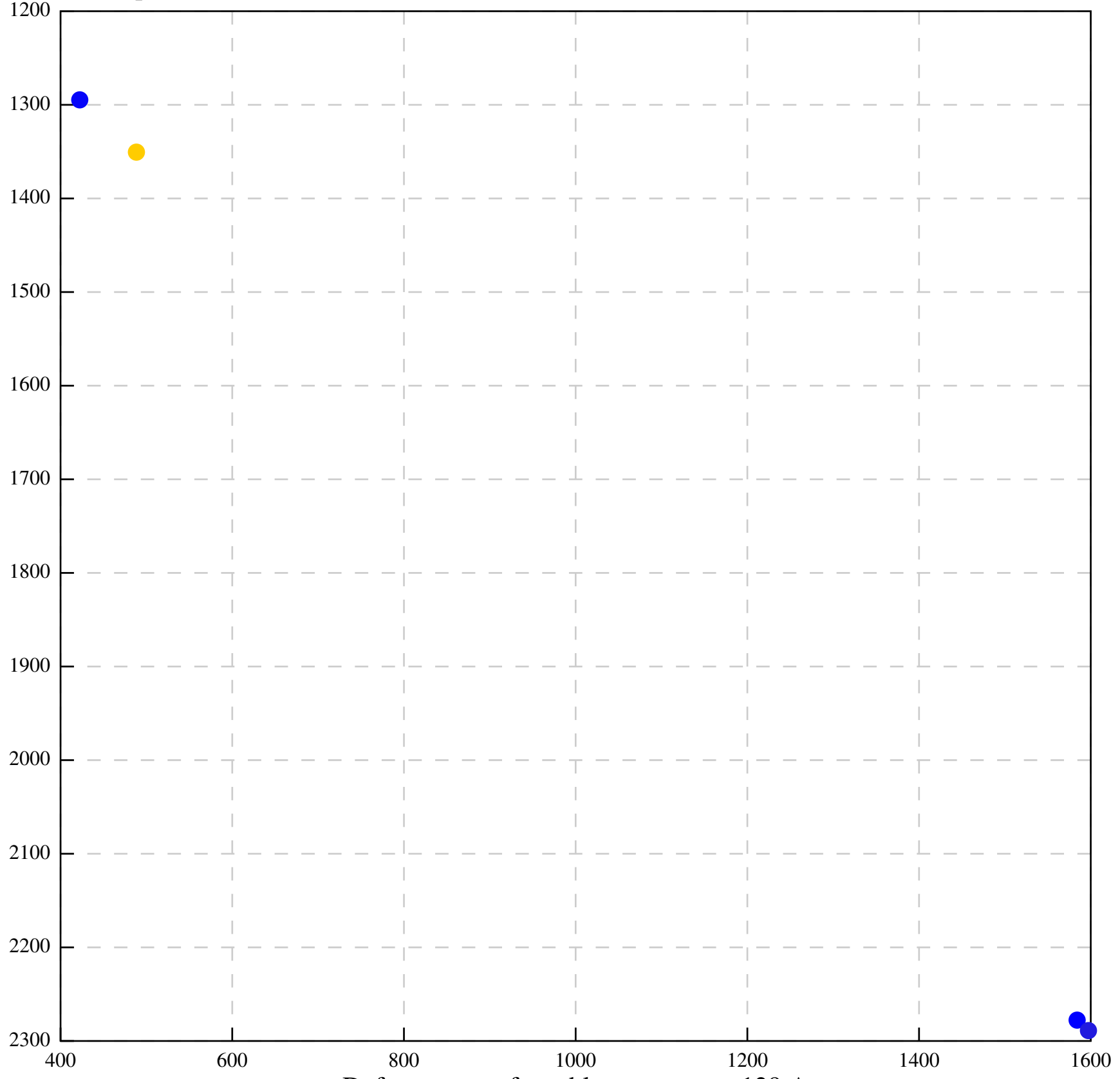




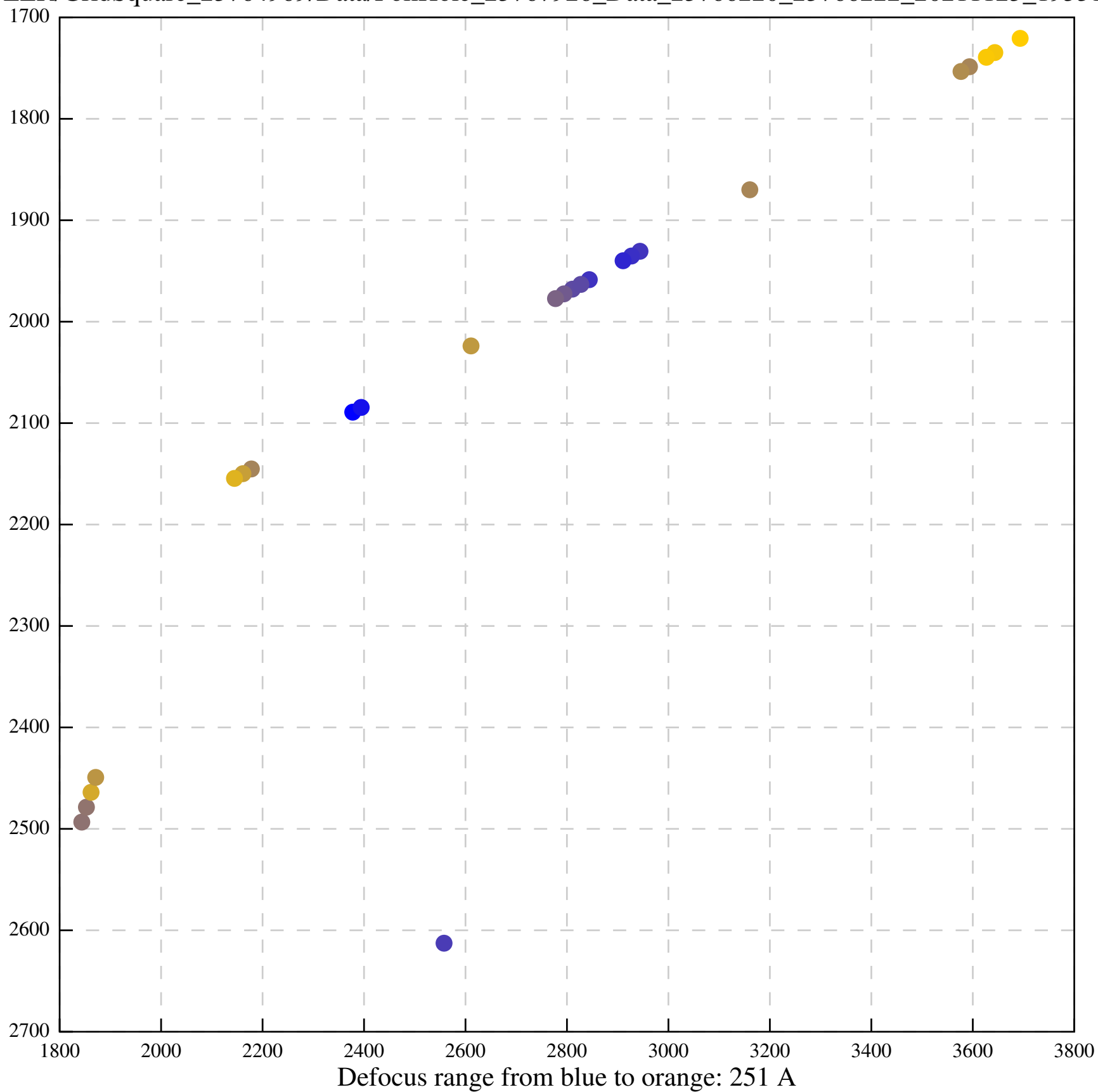
Defocus range from blue to orange: 0 Å

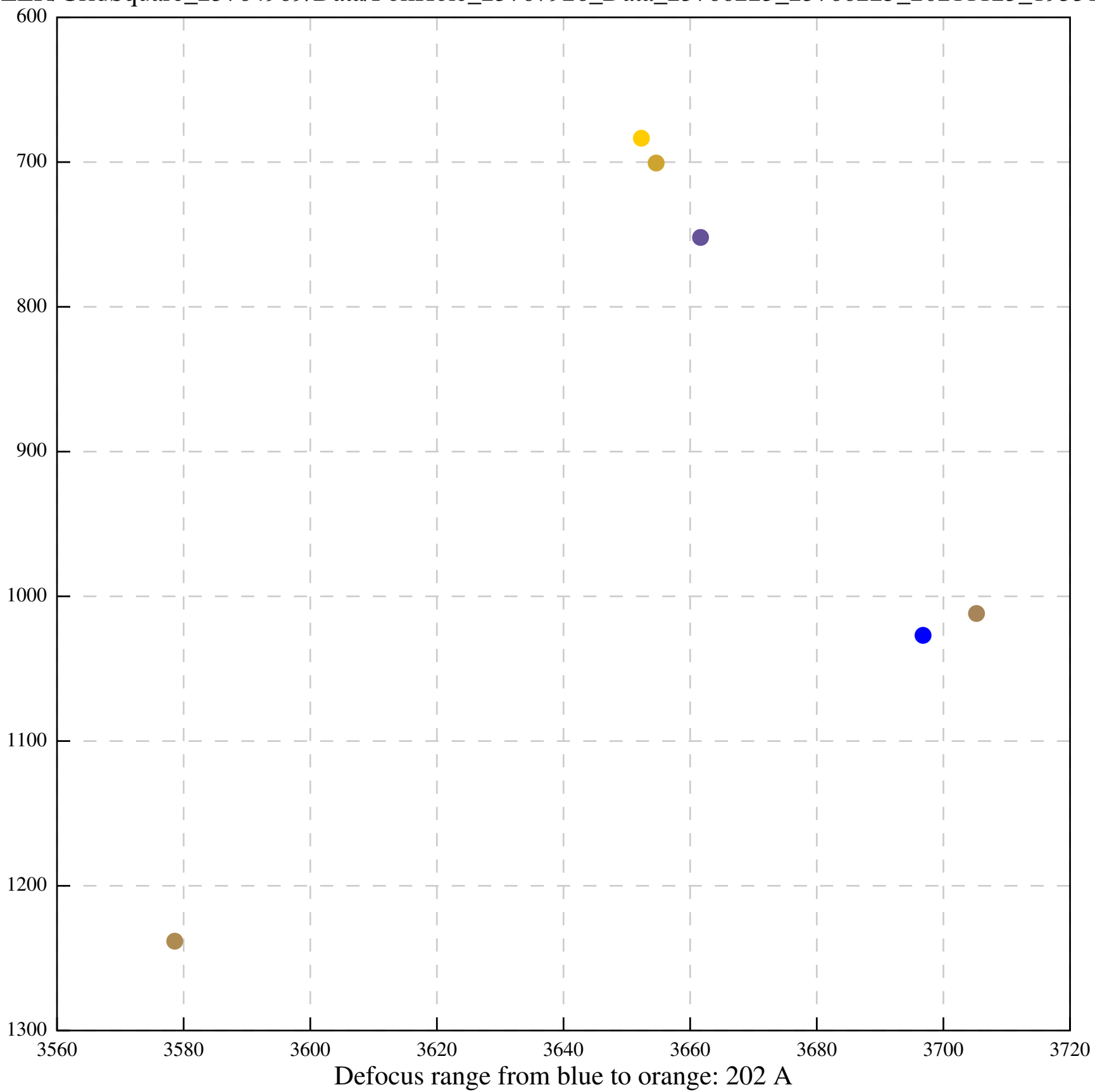


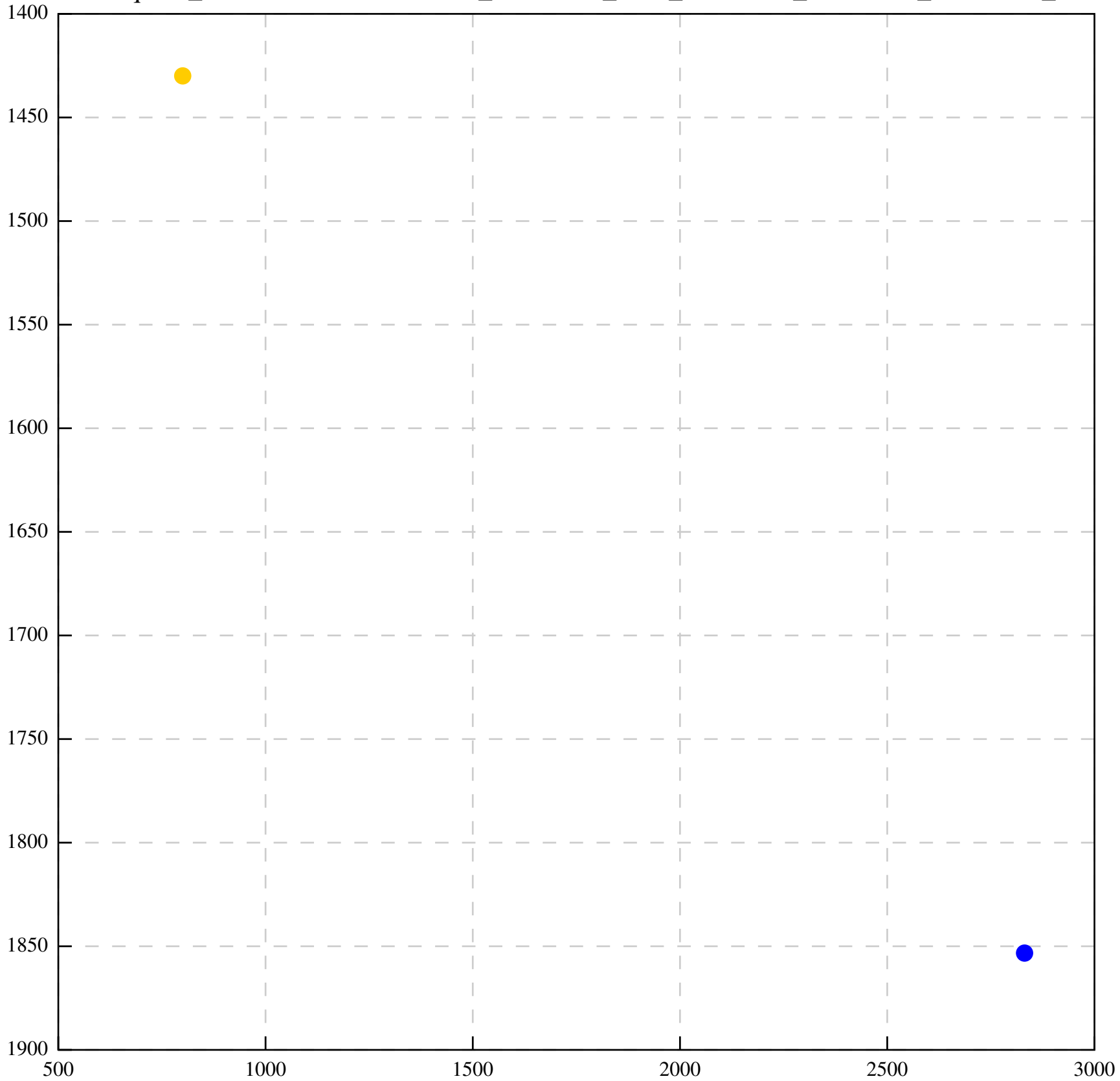




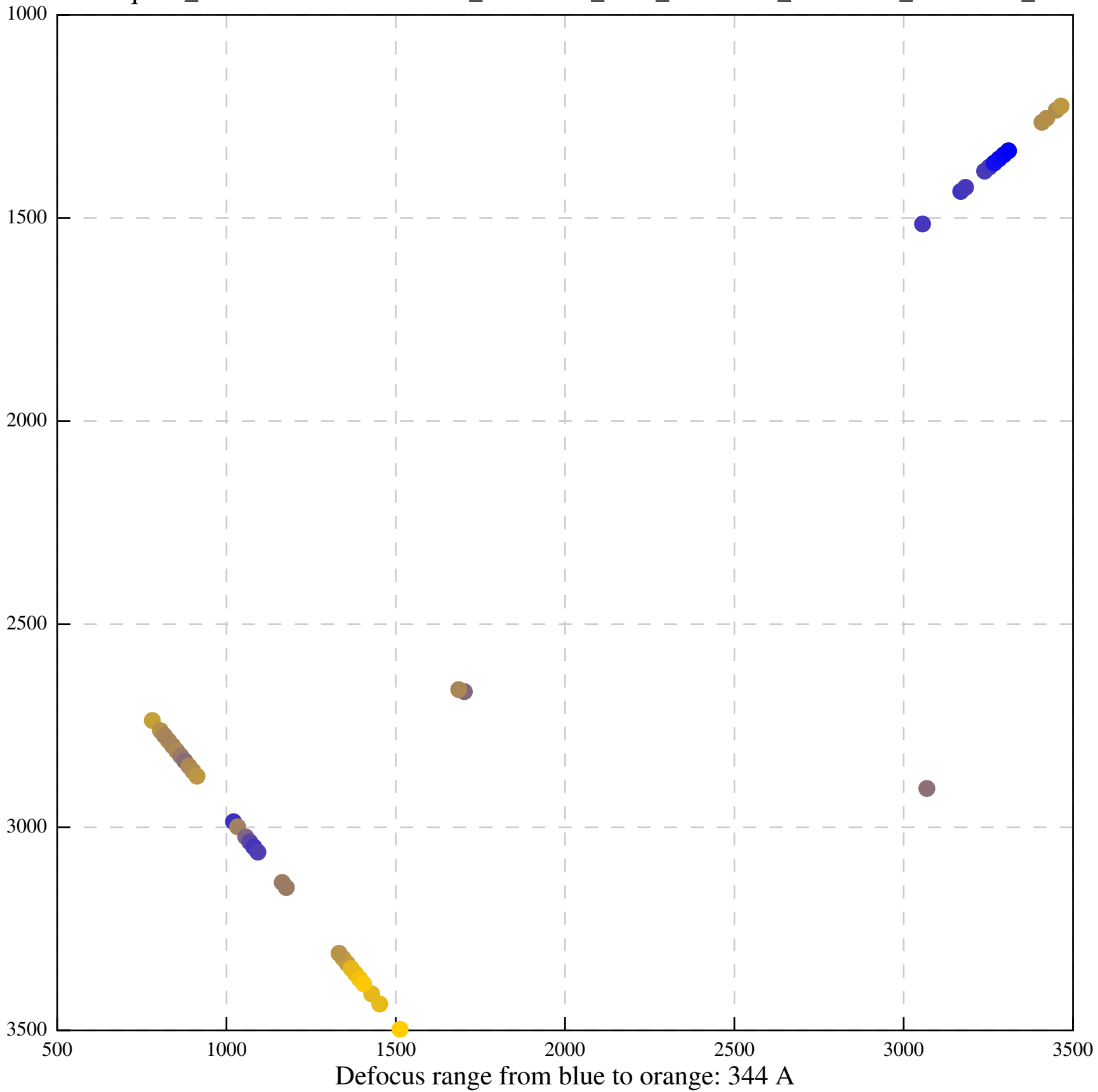
Defocus range from blue to orange: 129 A

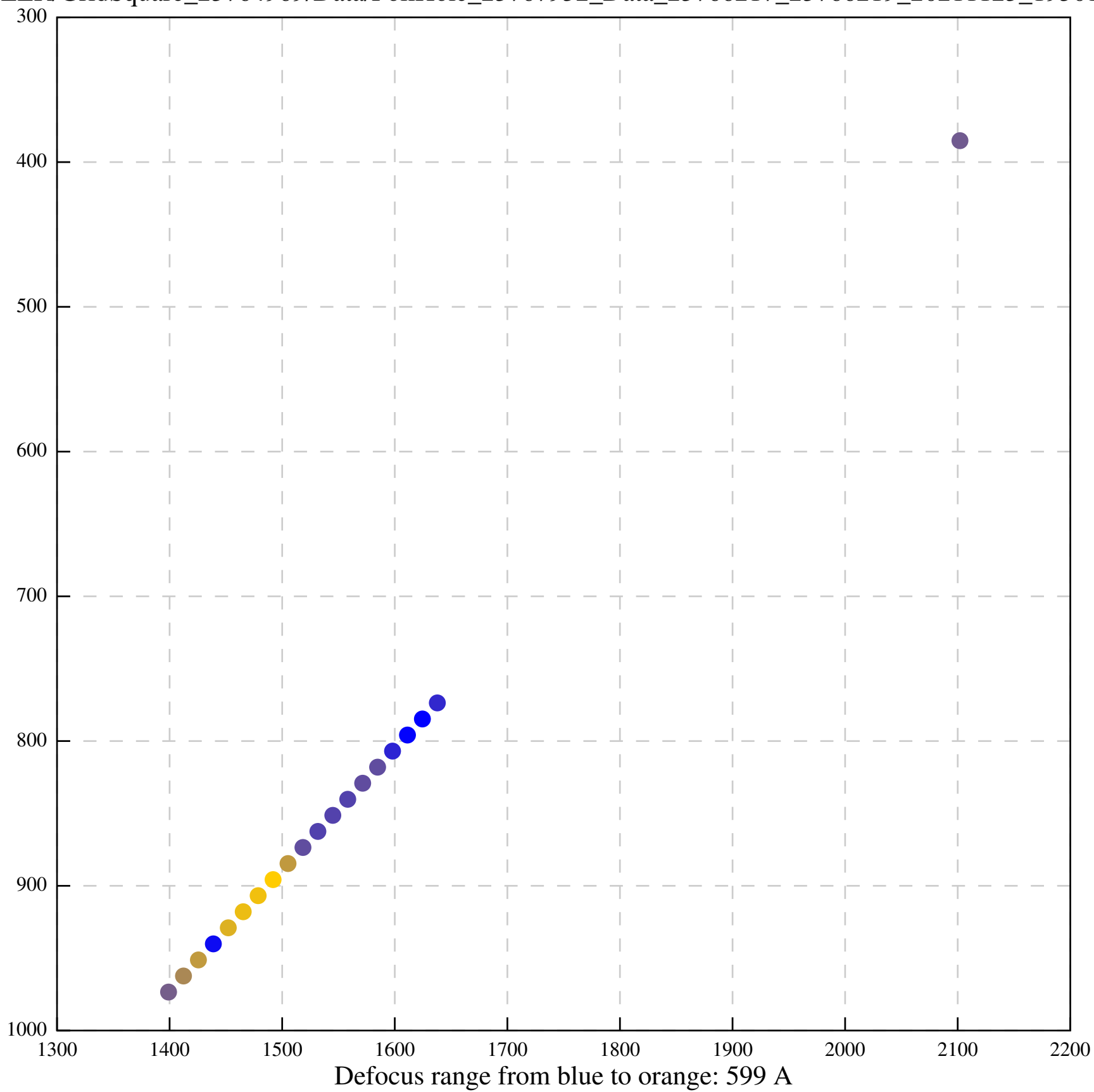


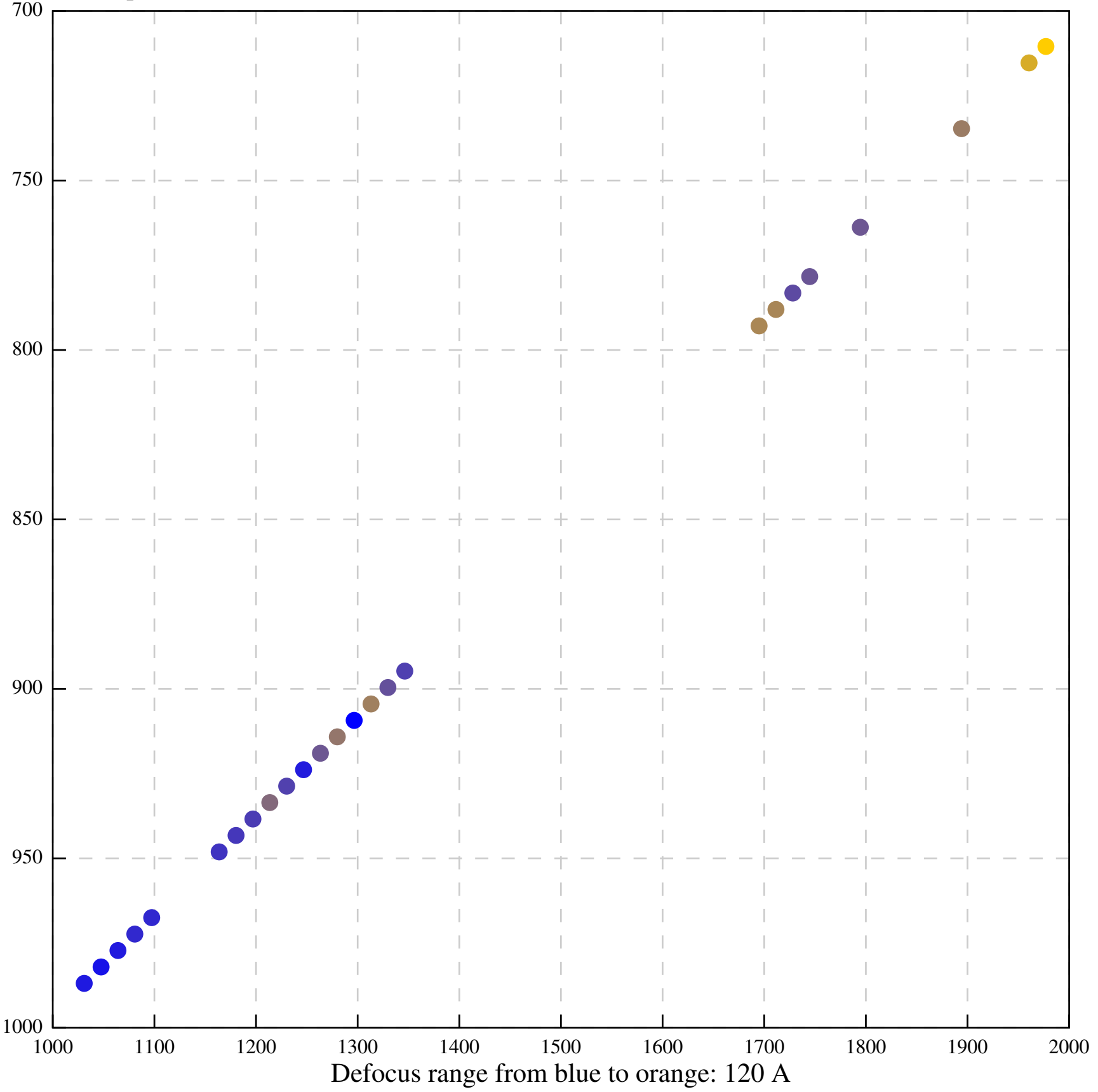


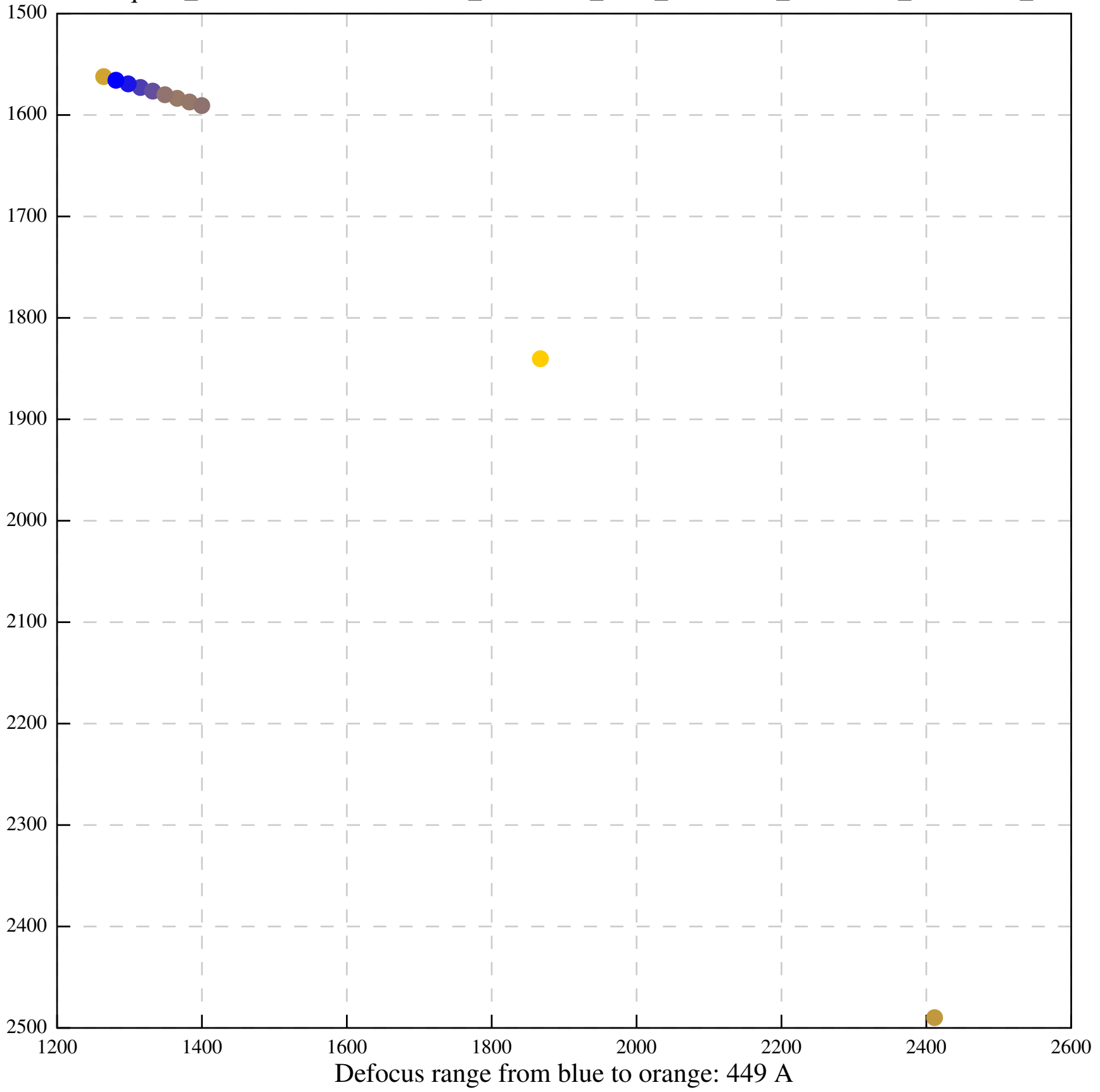


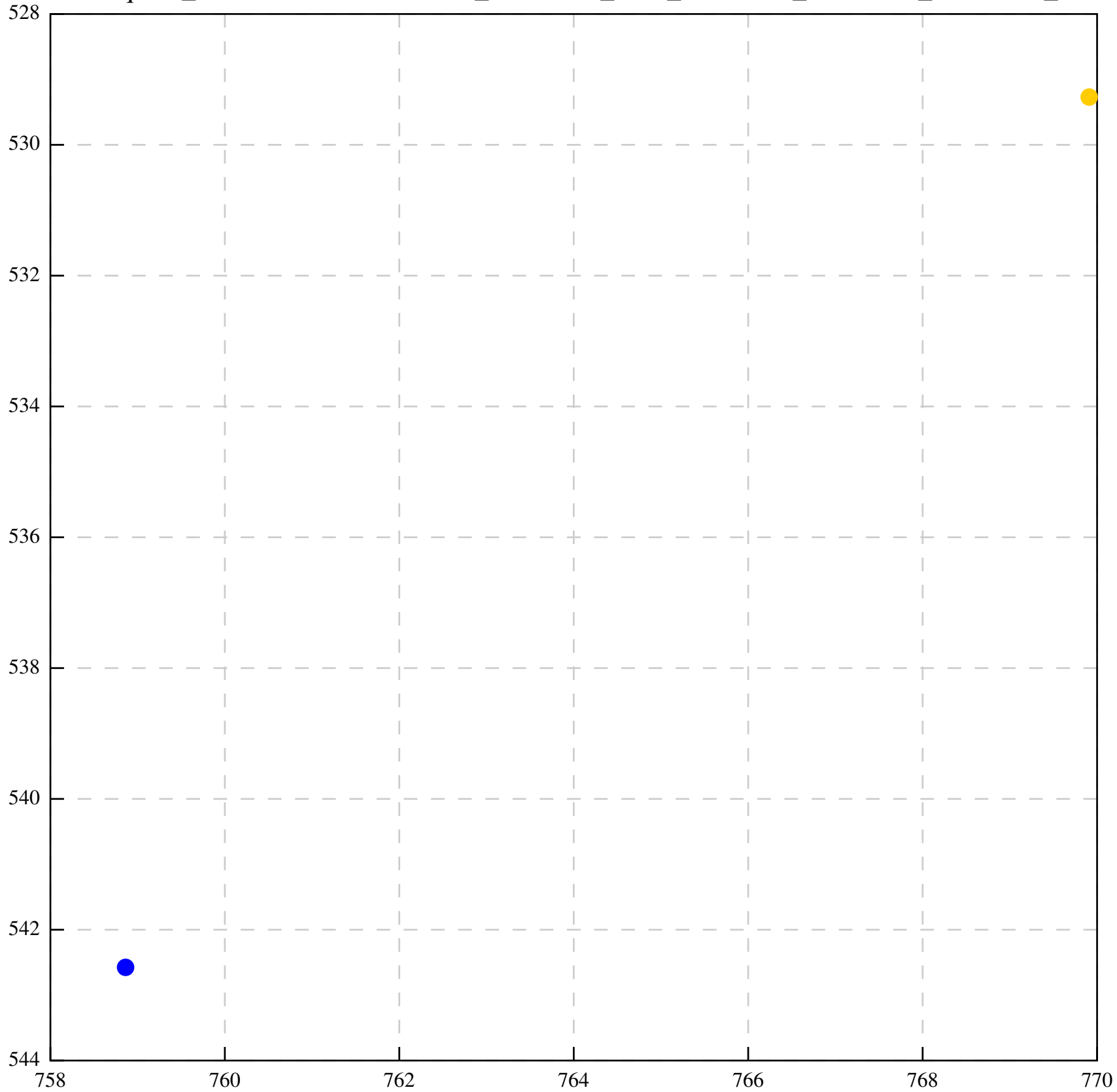
Defocus range from blue to orange: 145 A



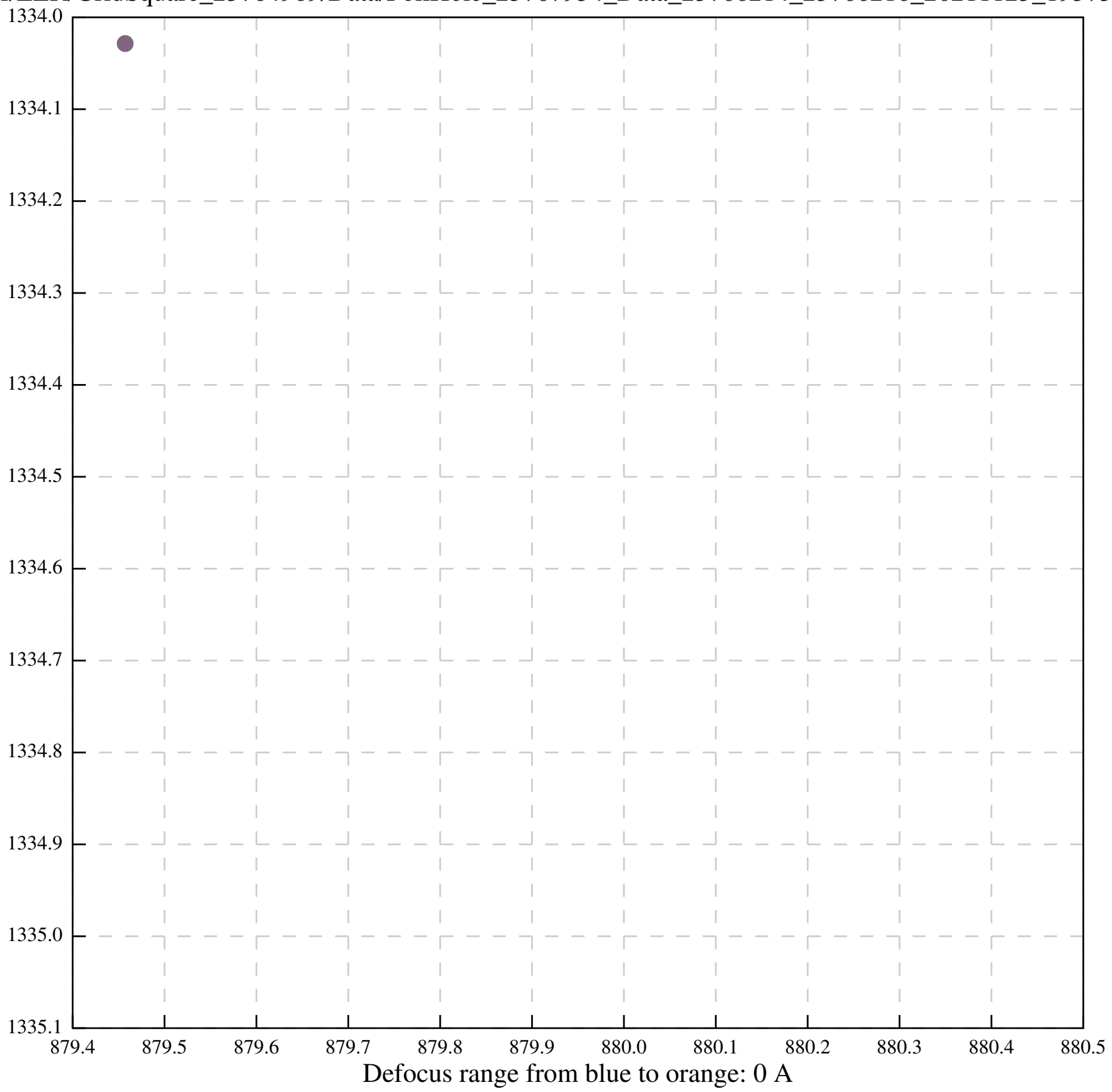


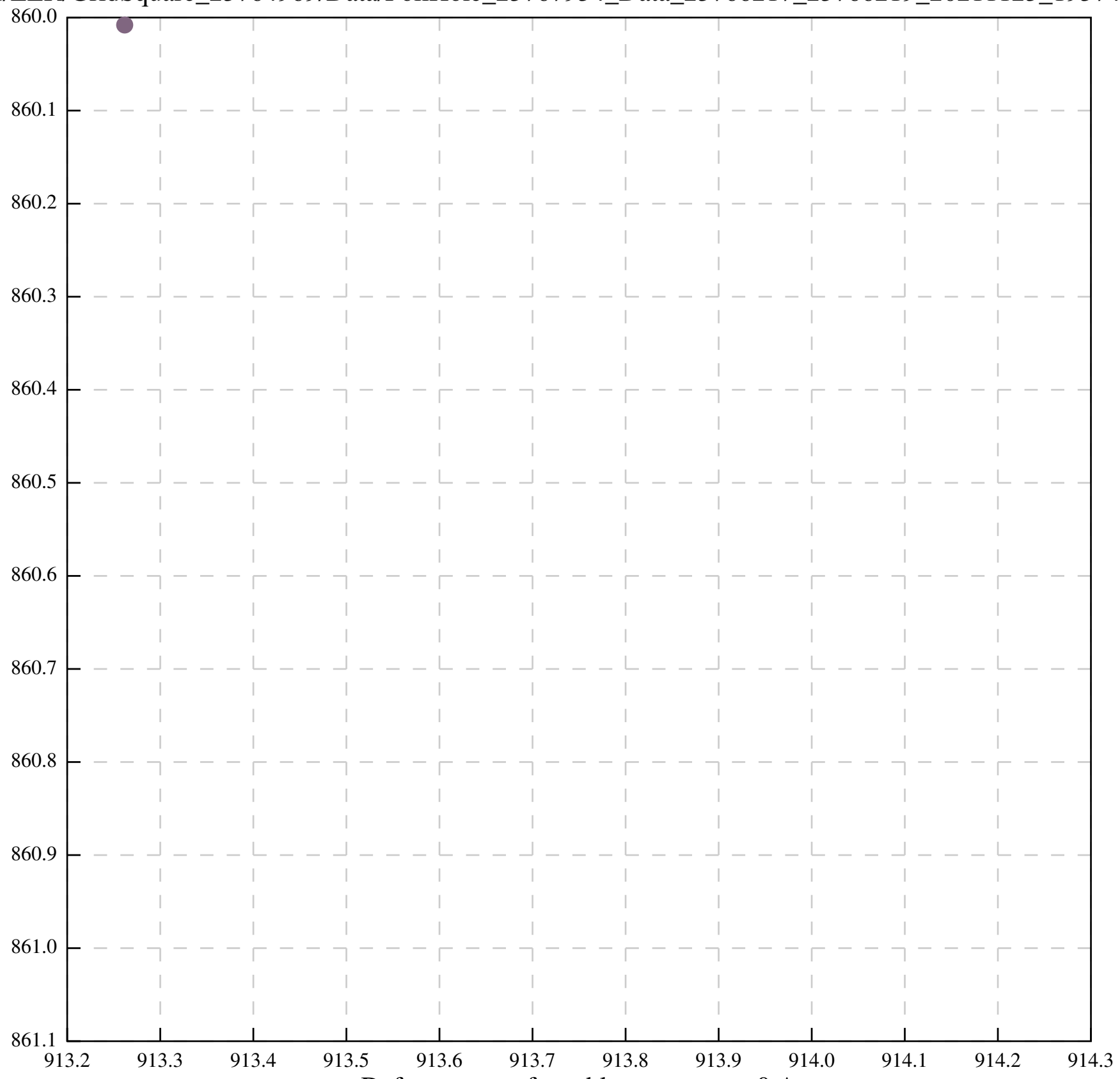




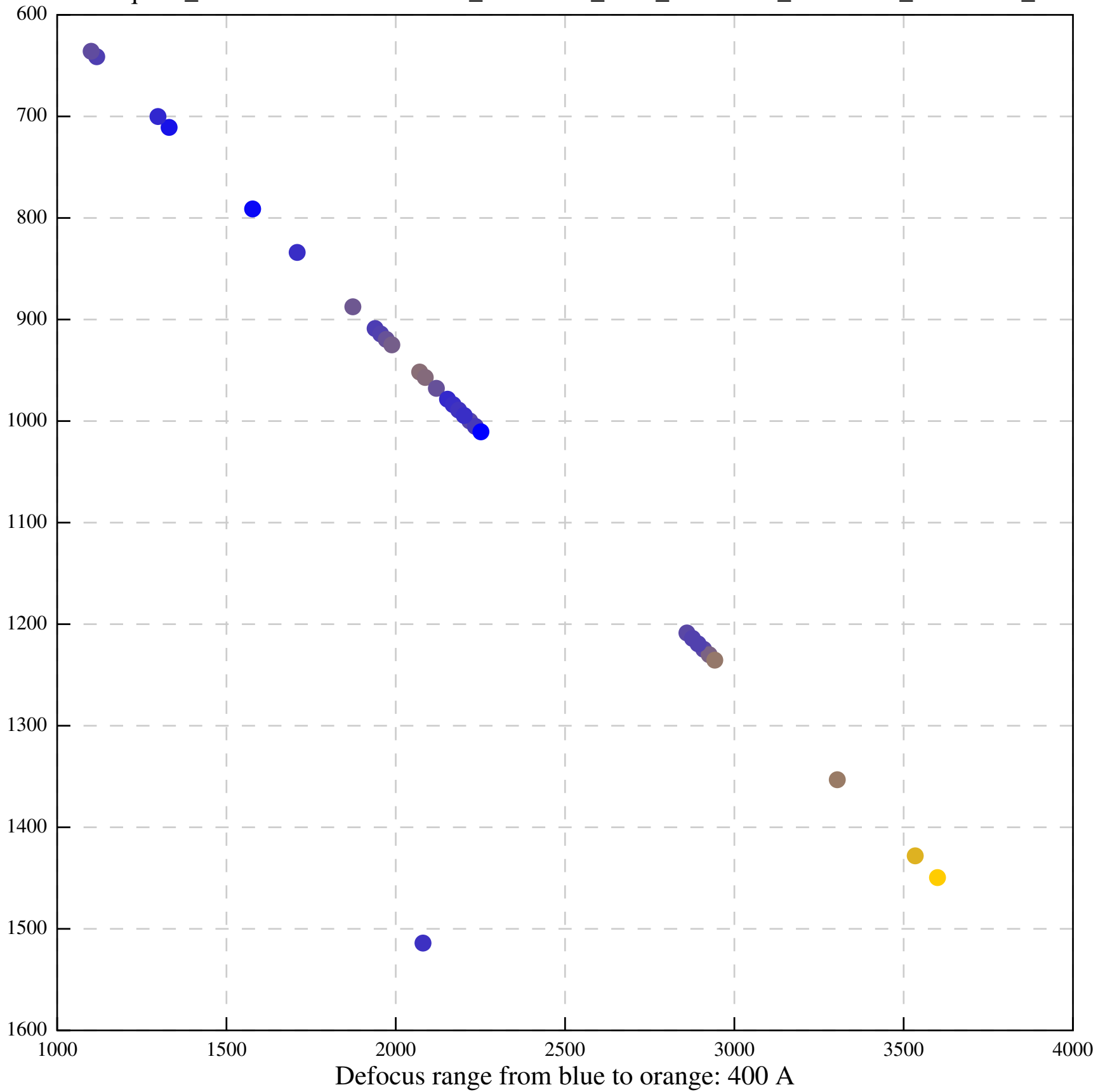


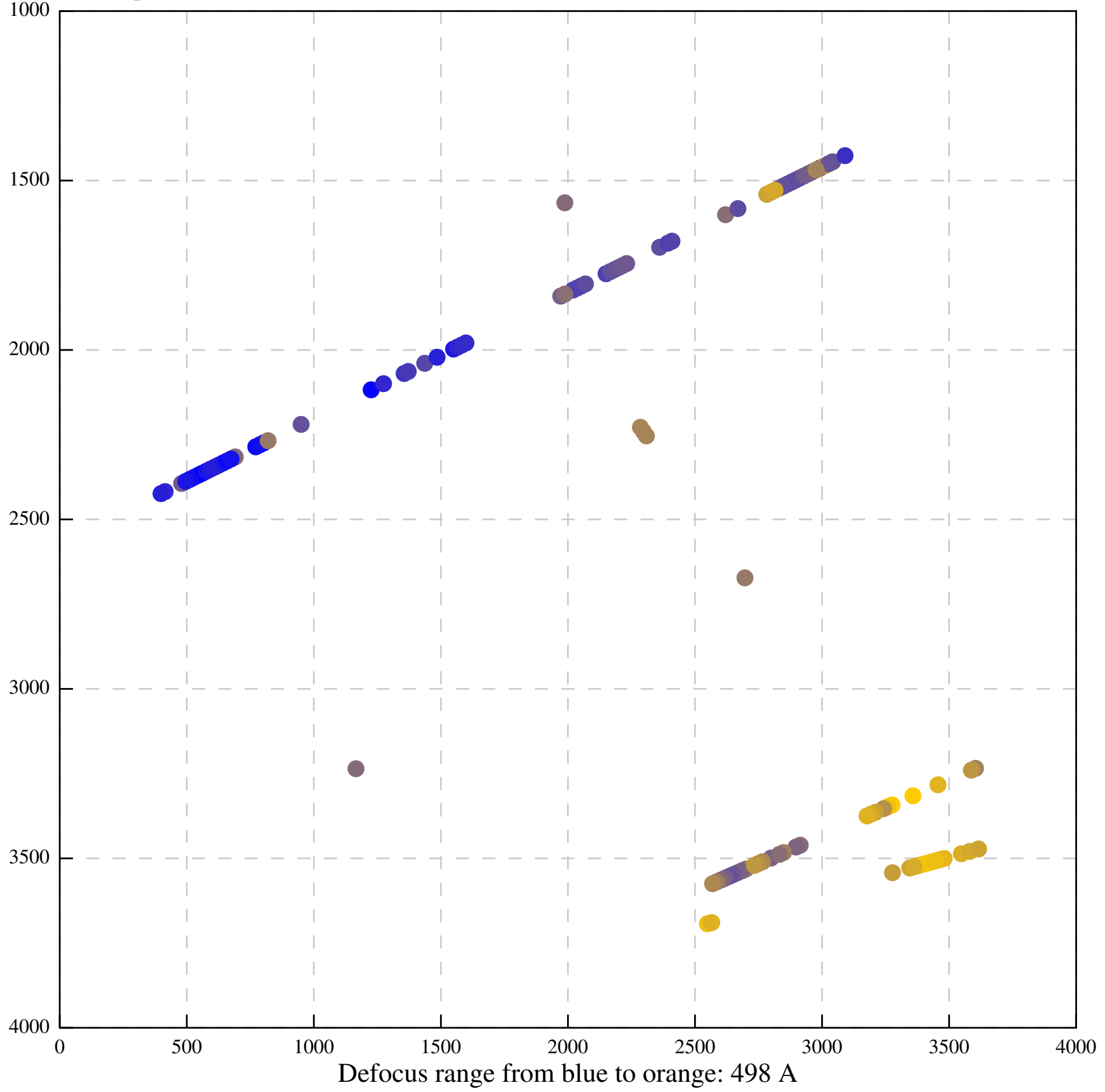
Defocus range from blue to orange: 28 A

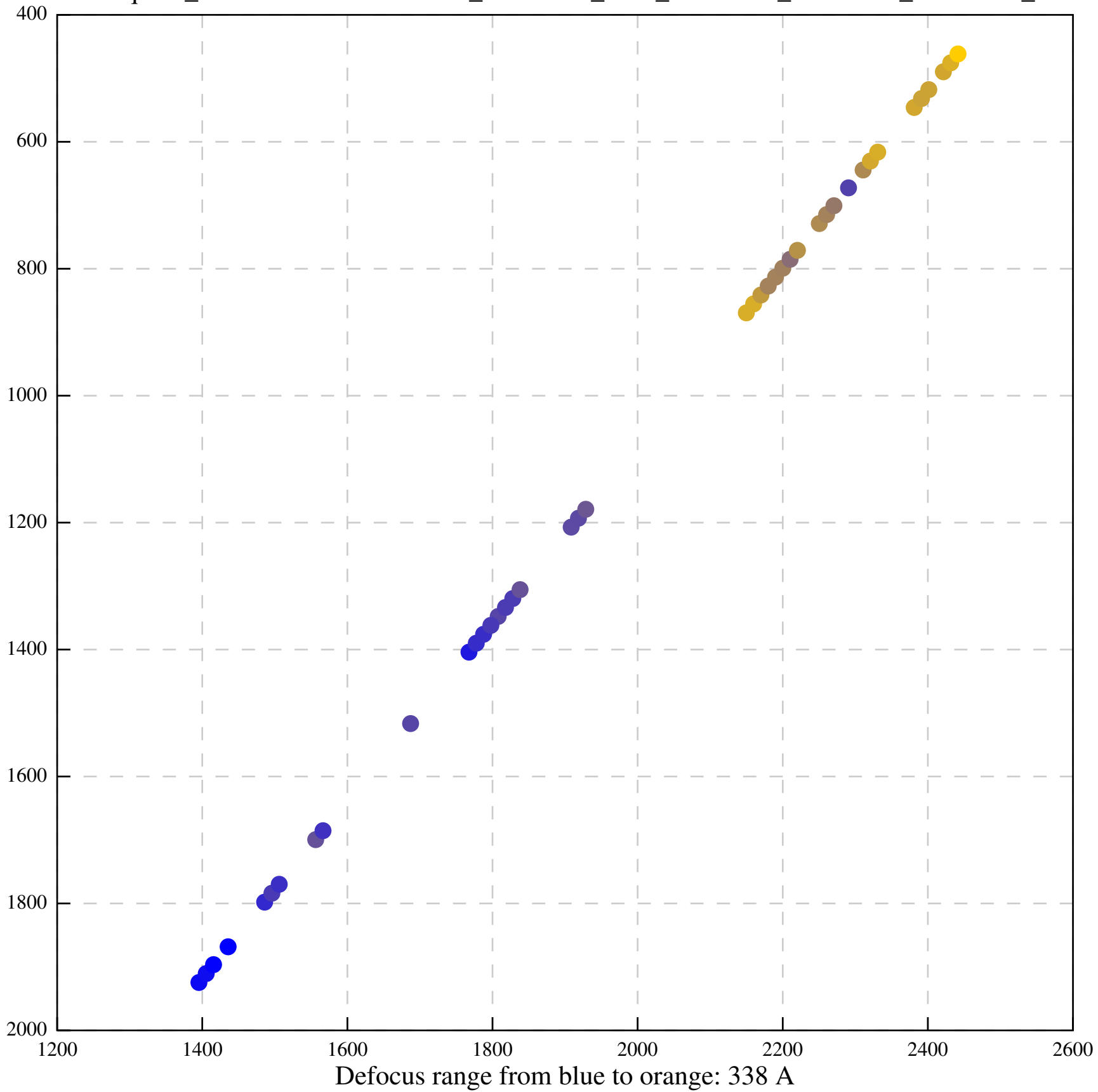


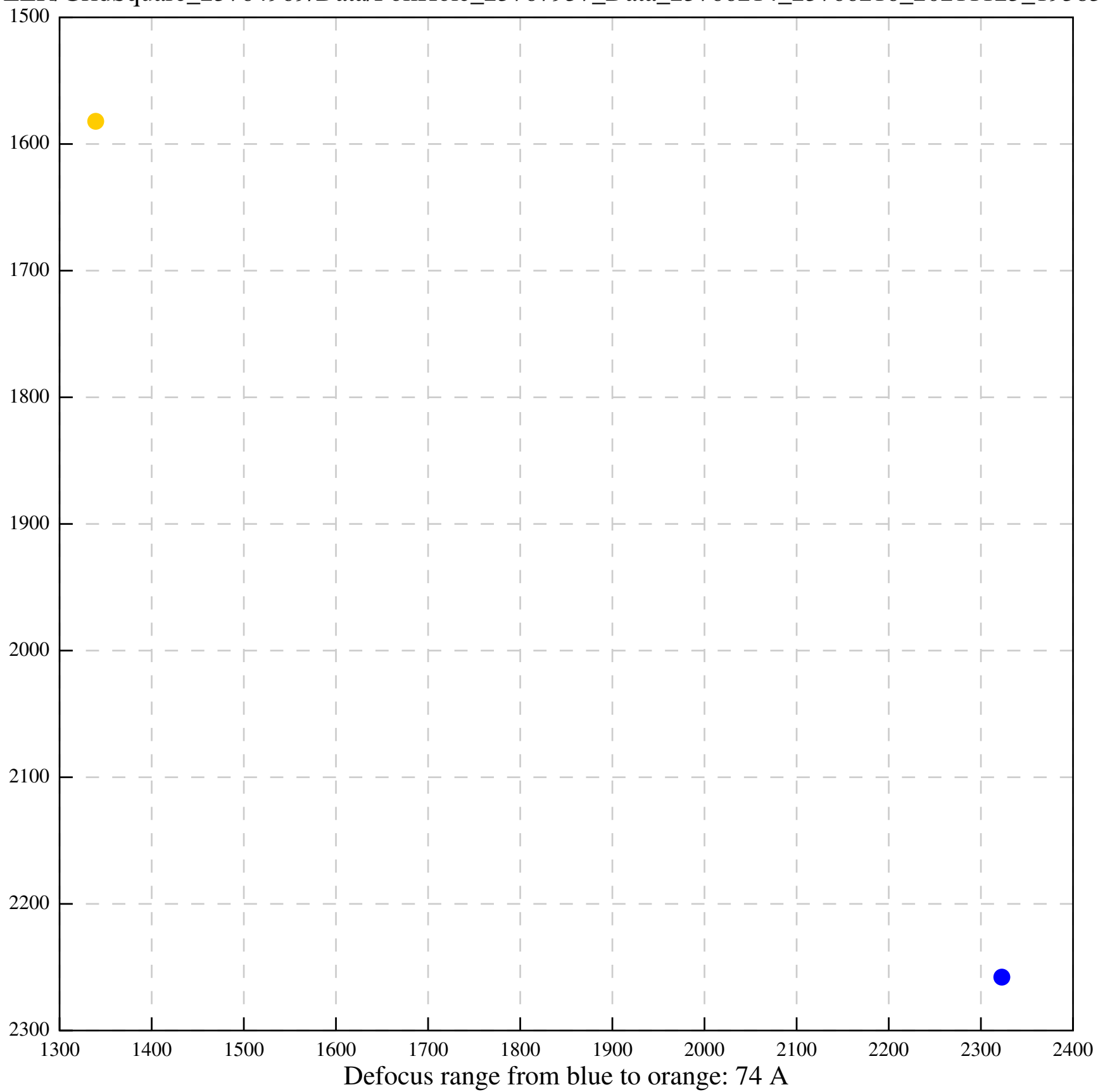


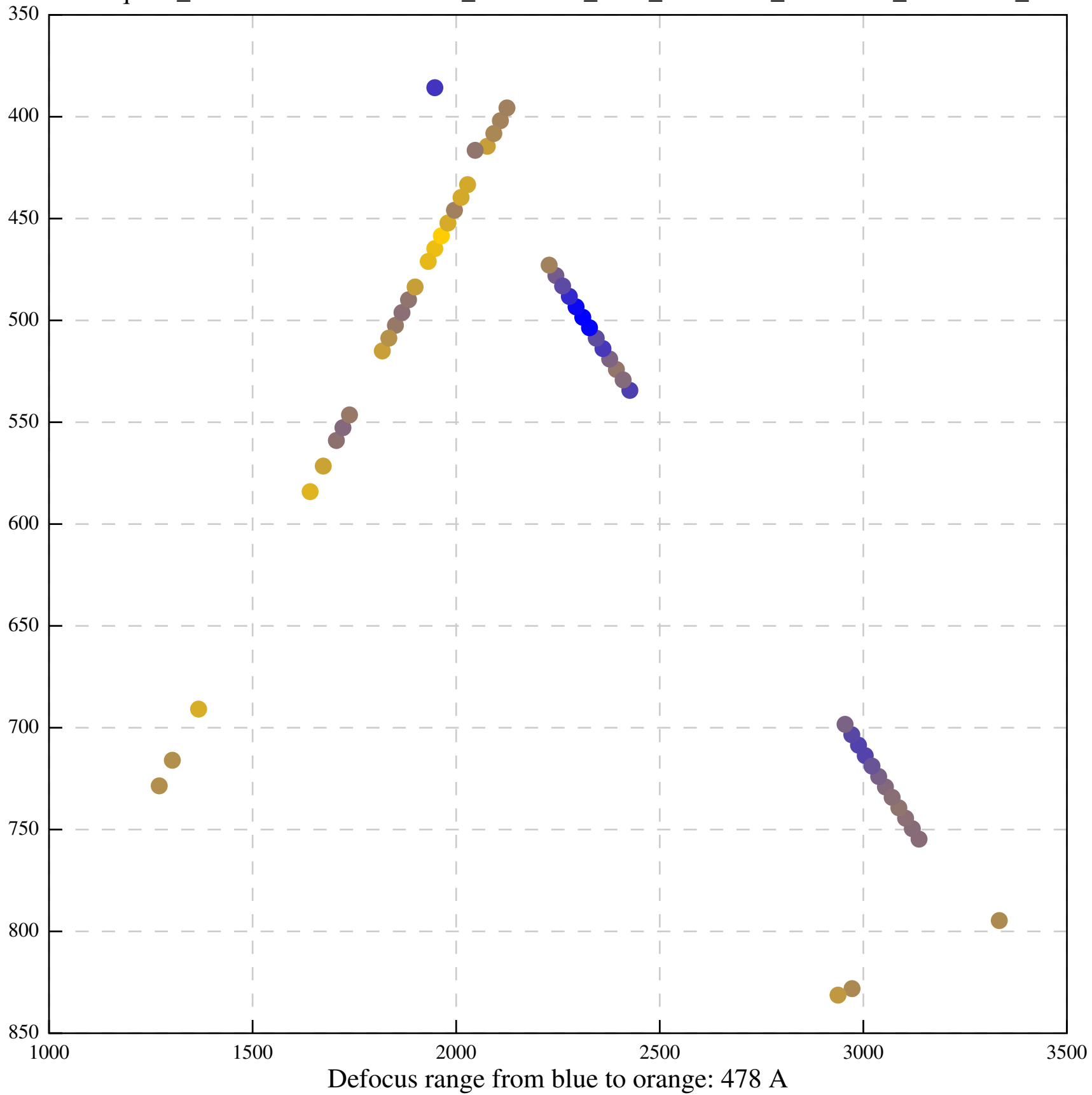
Defocus range from blue to orange: 0 A

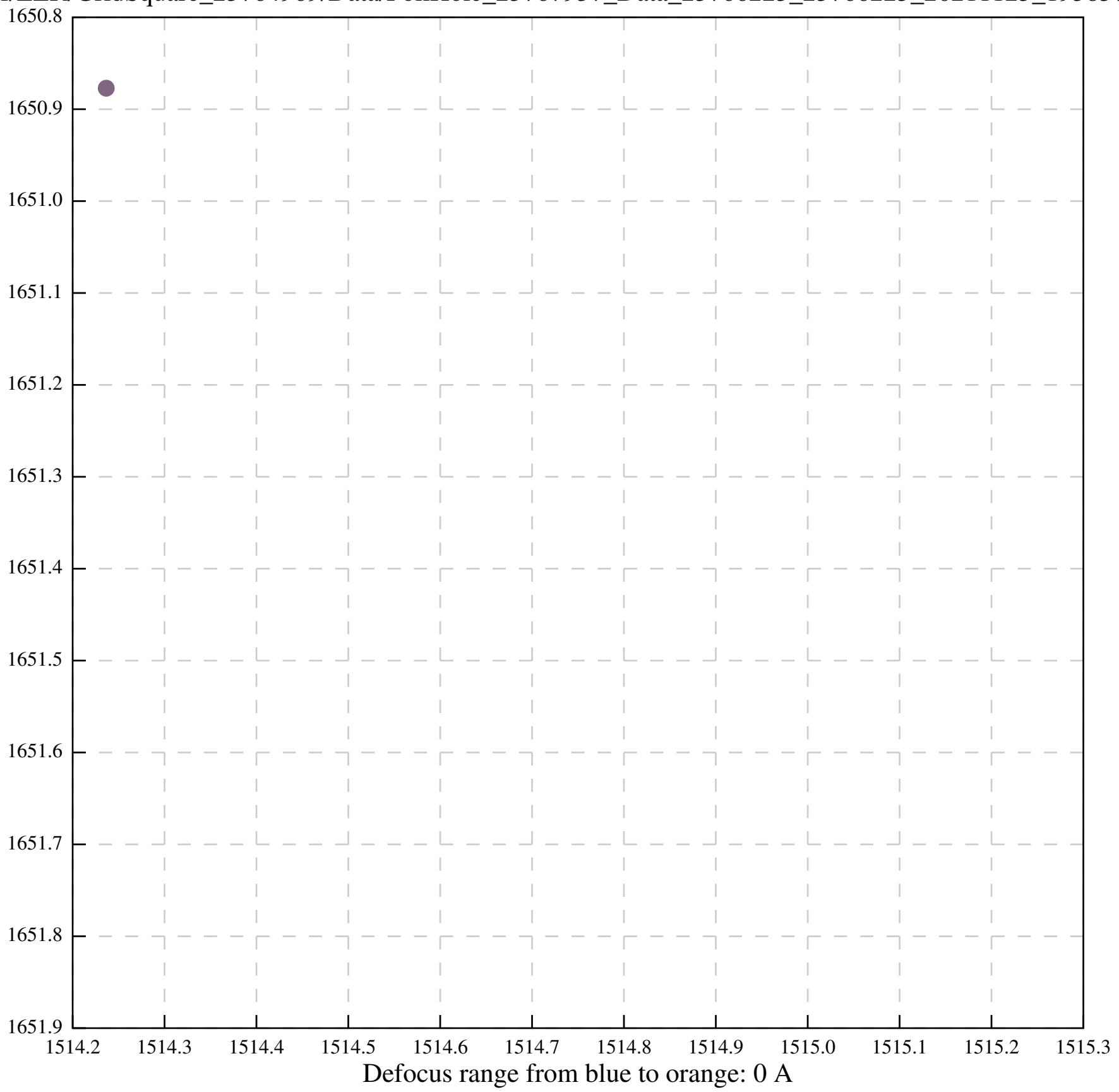


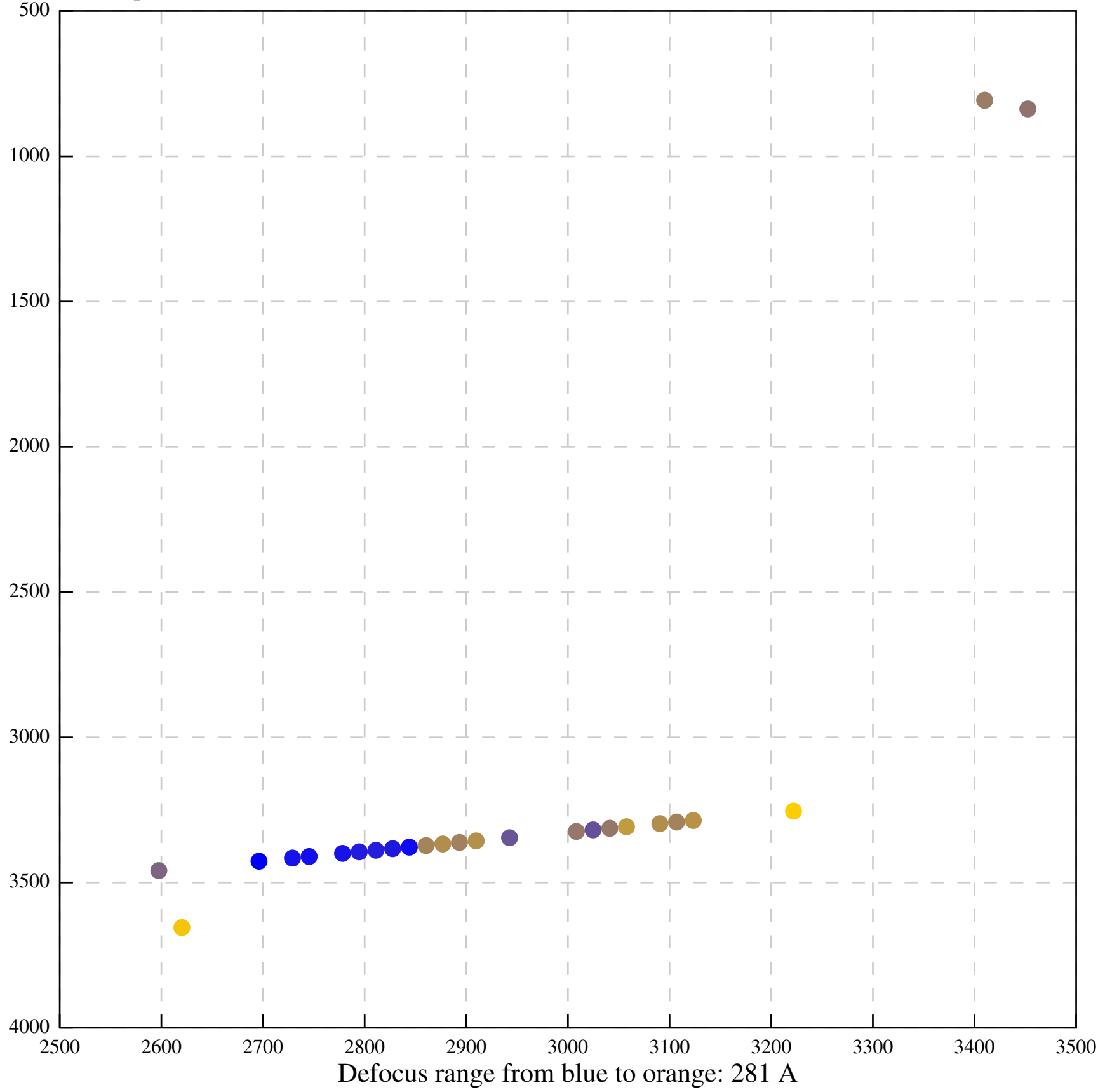


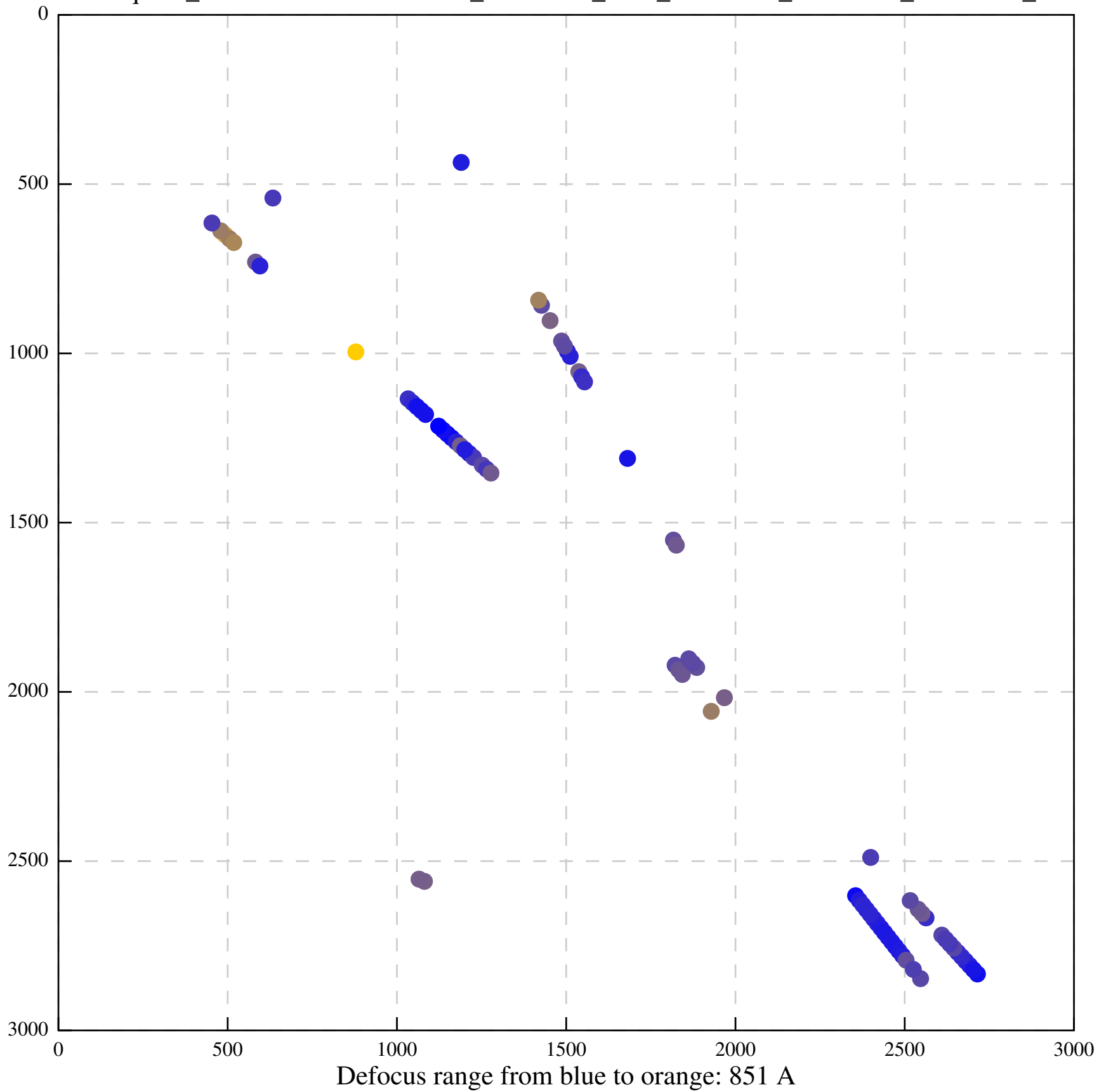


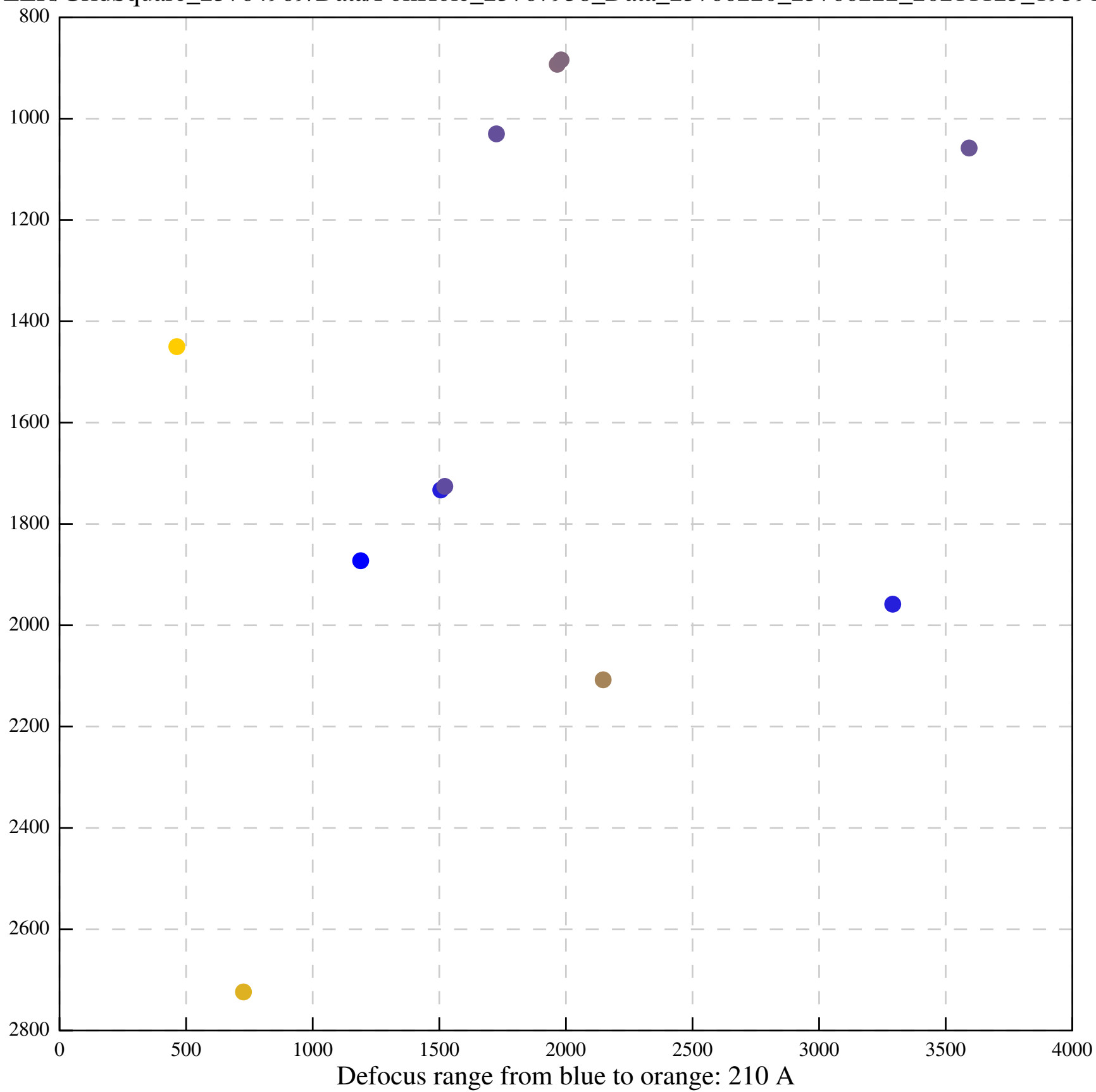


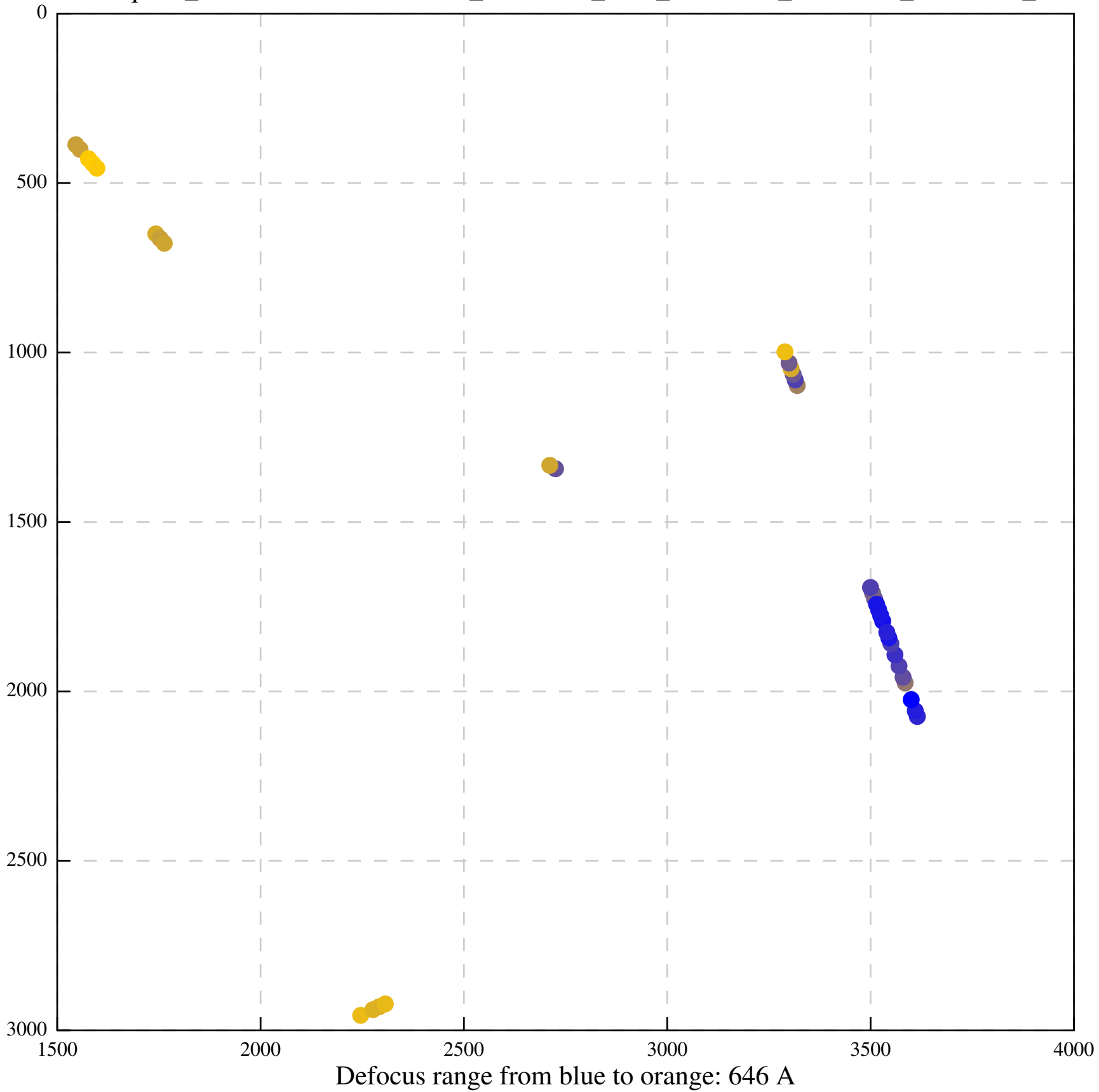


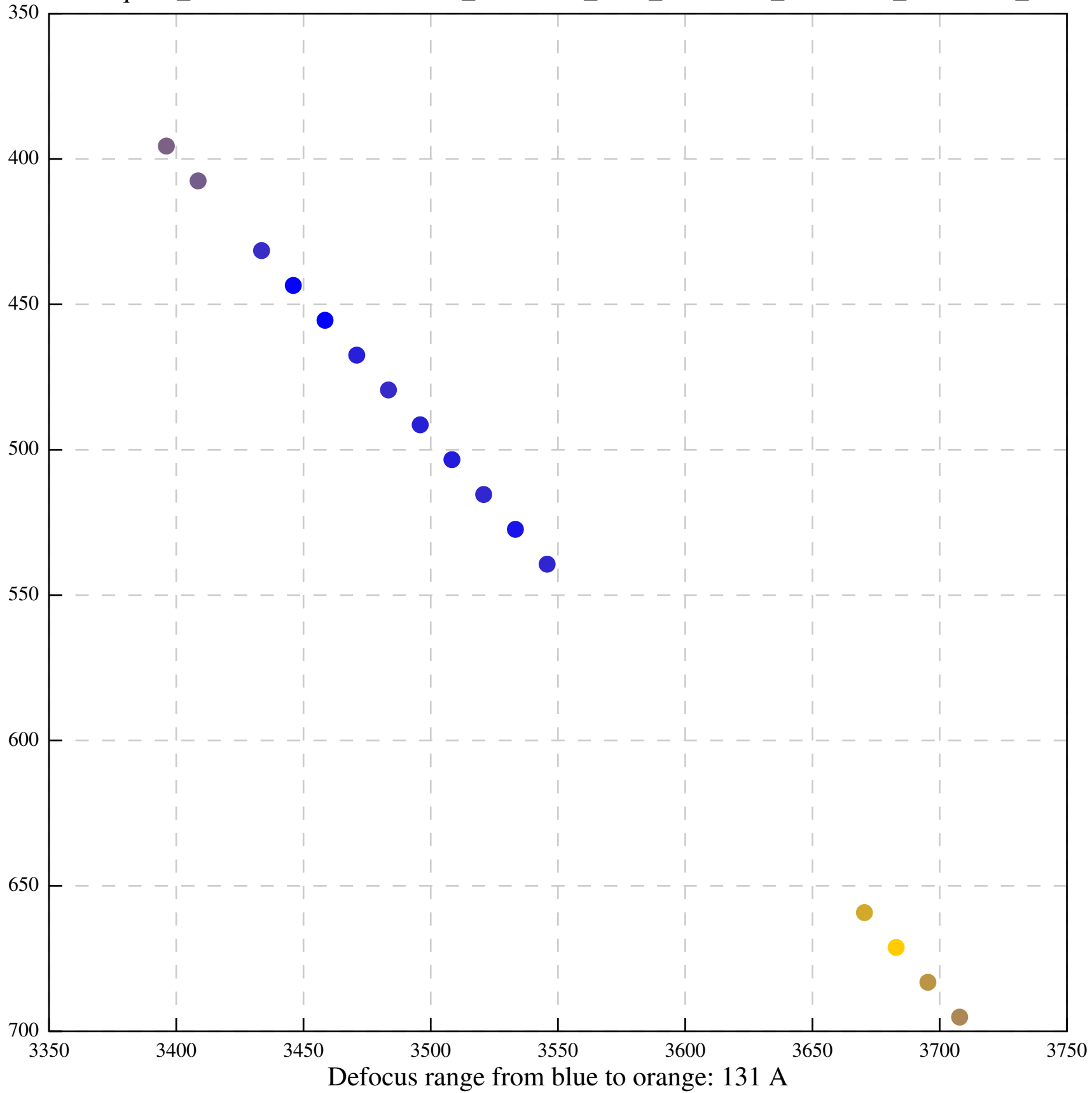


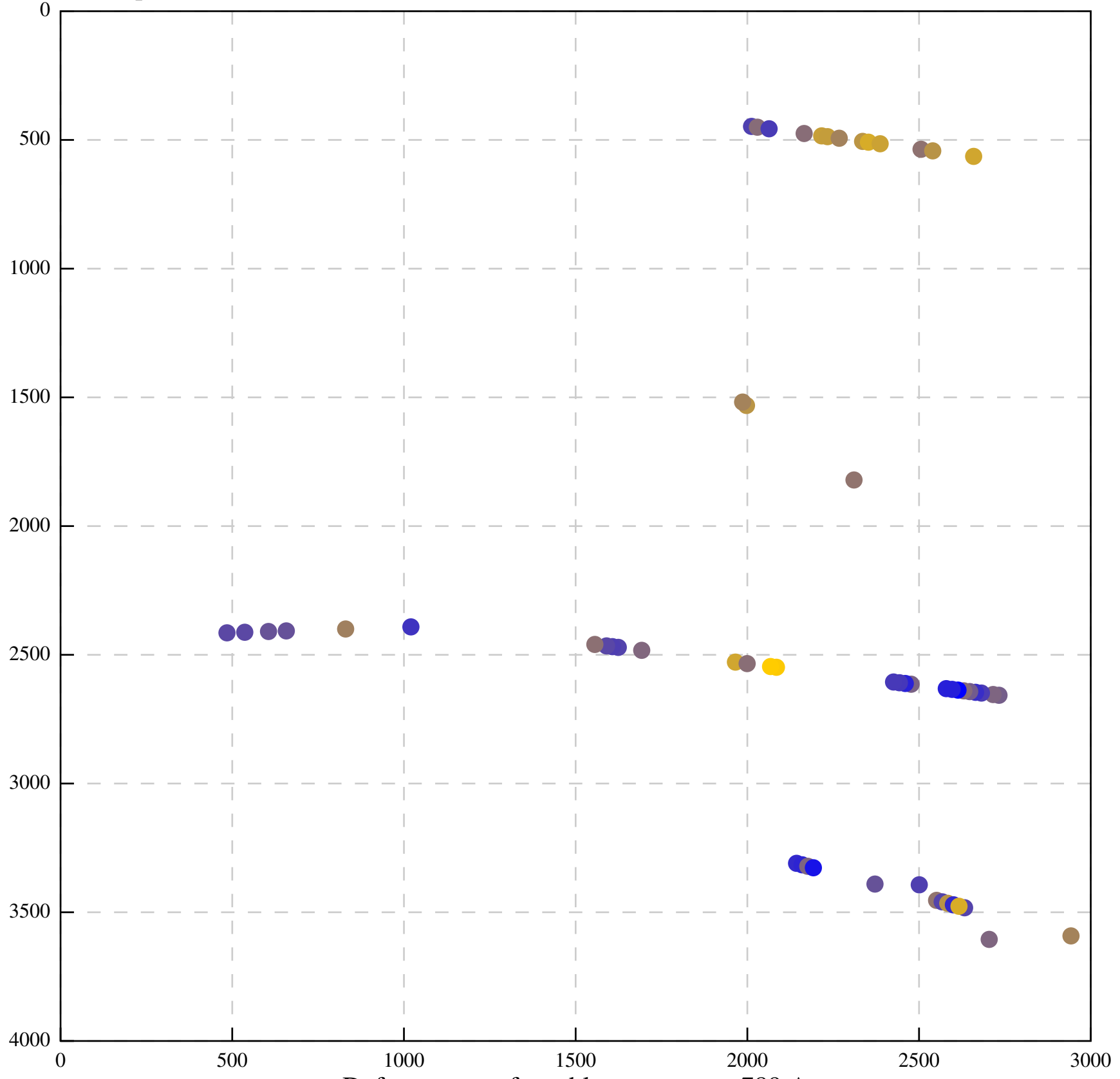




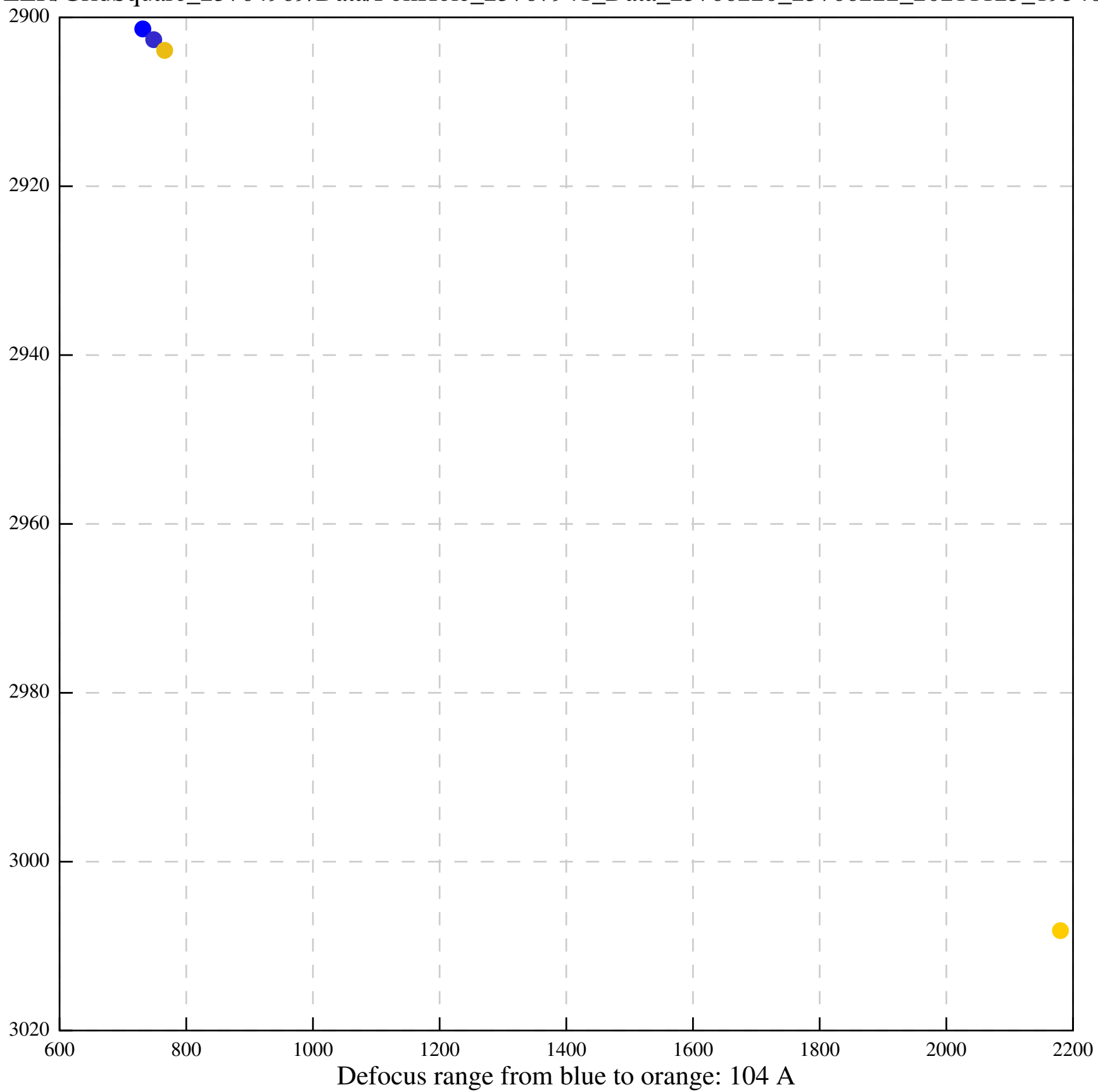


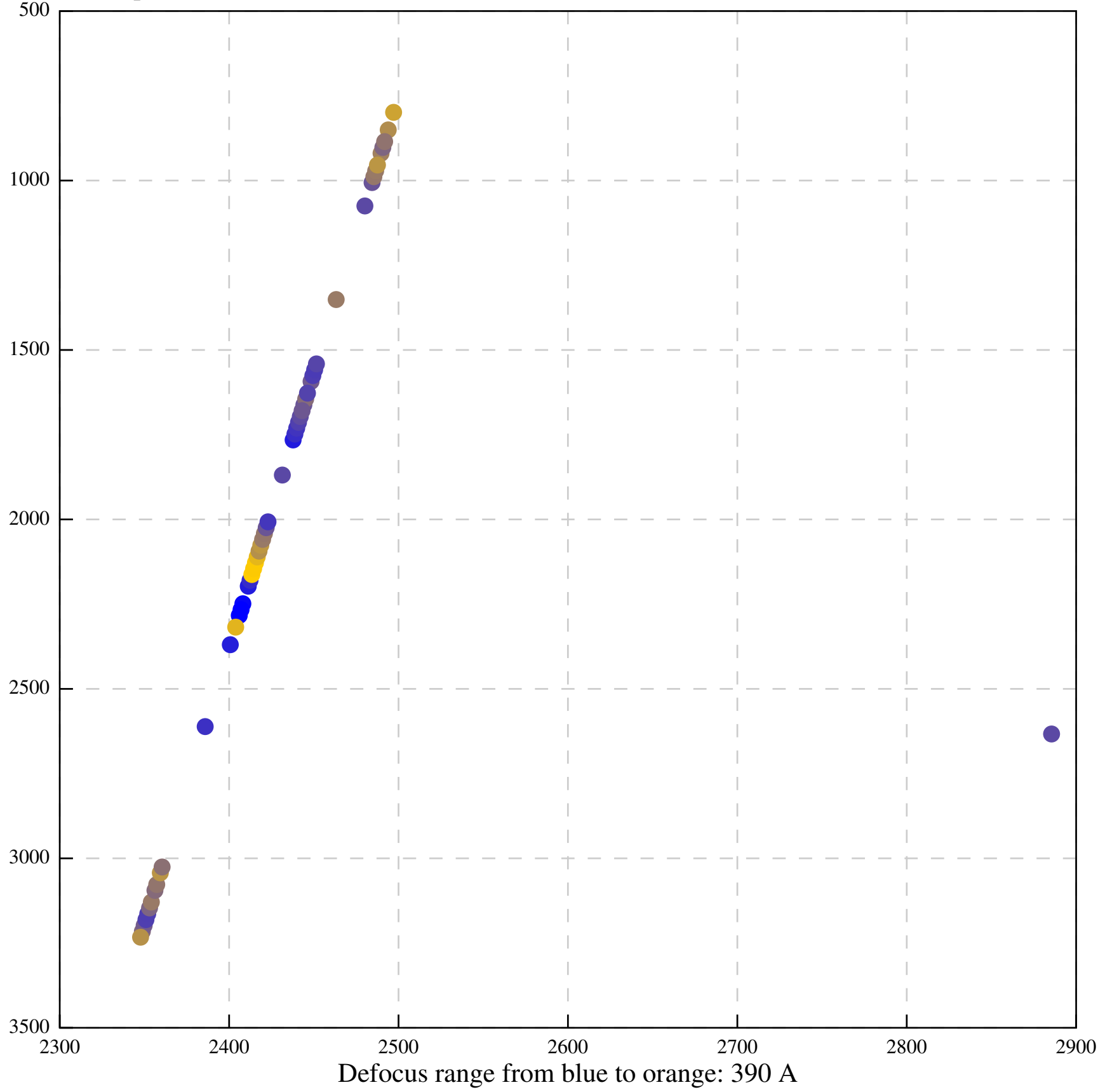


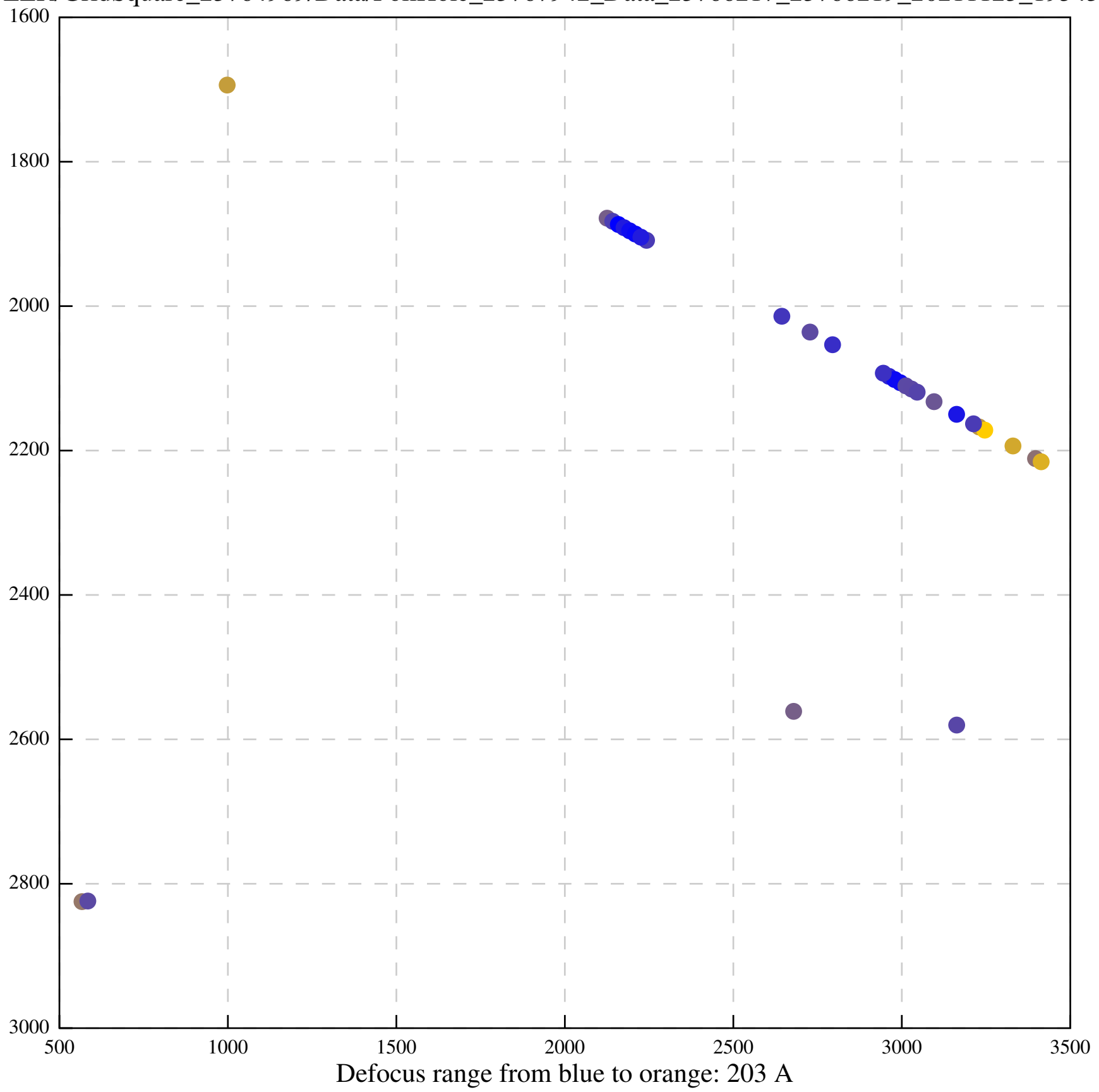


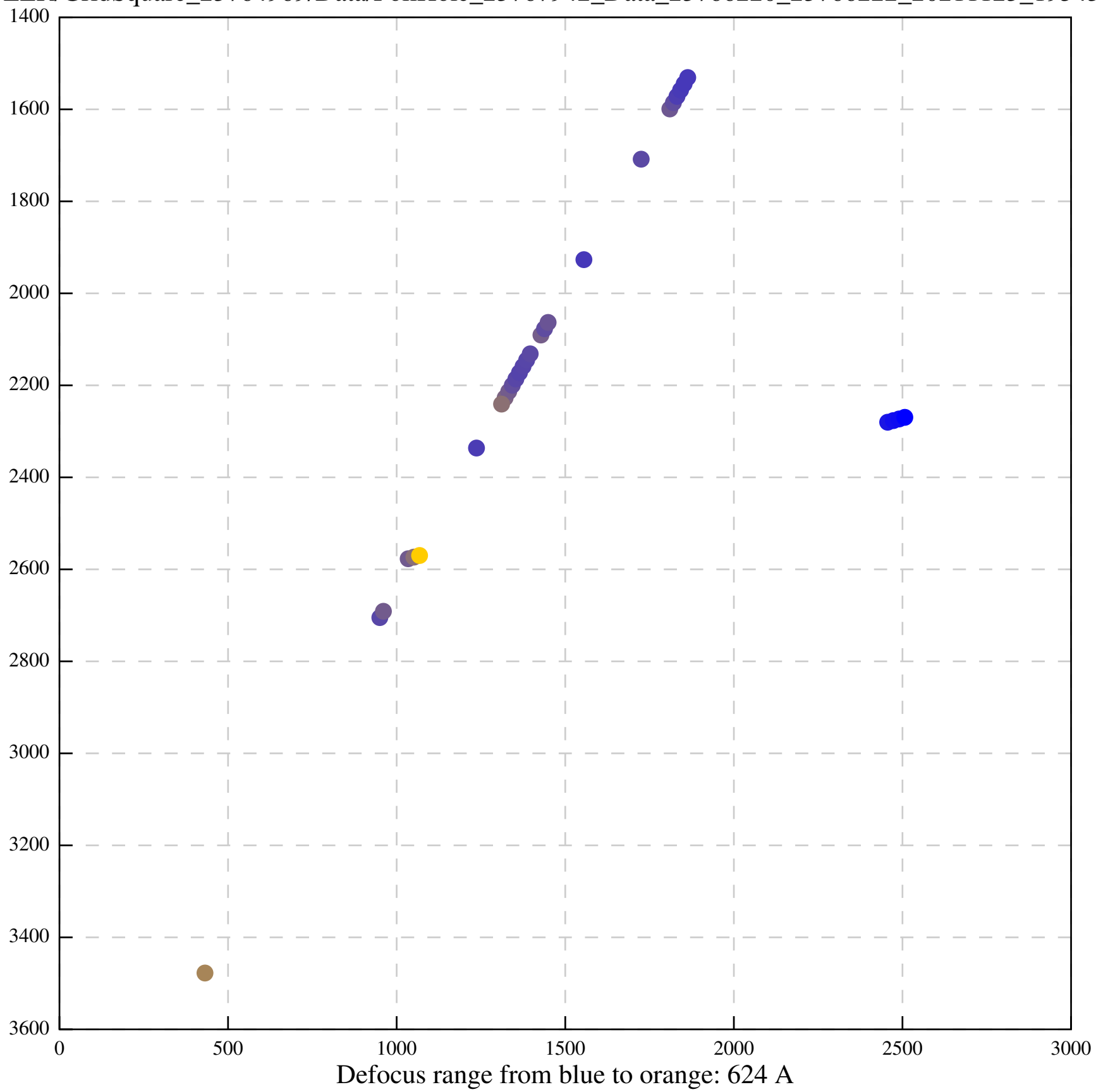


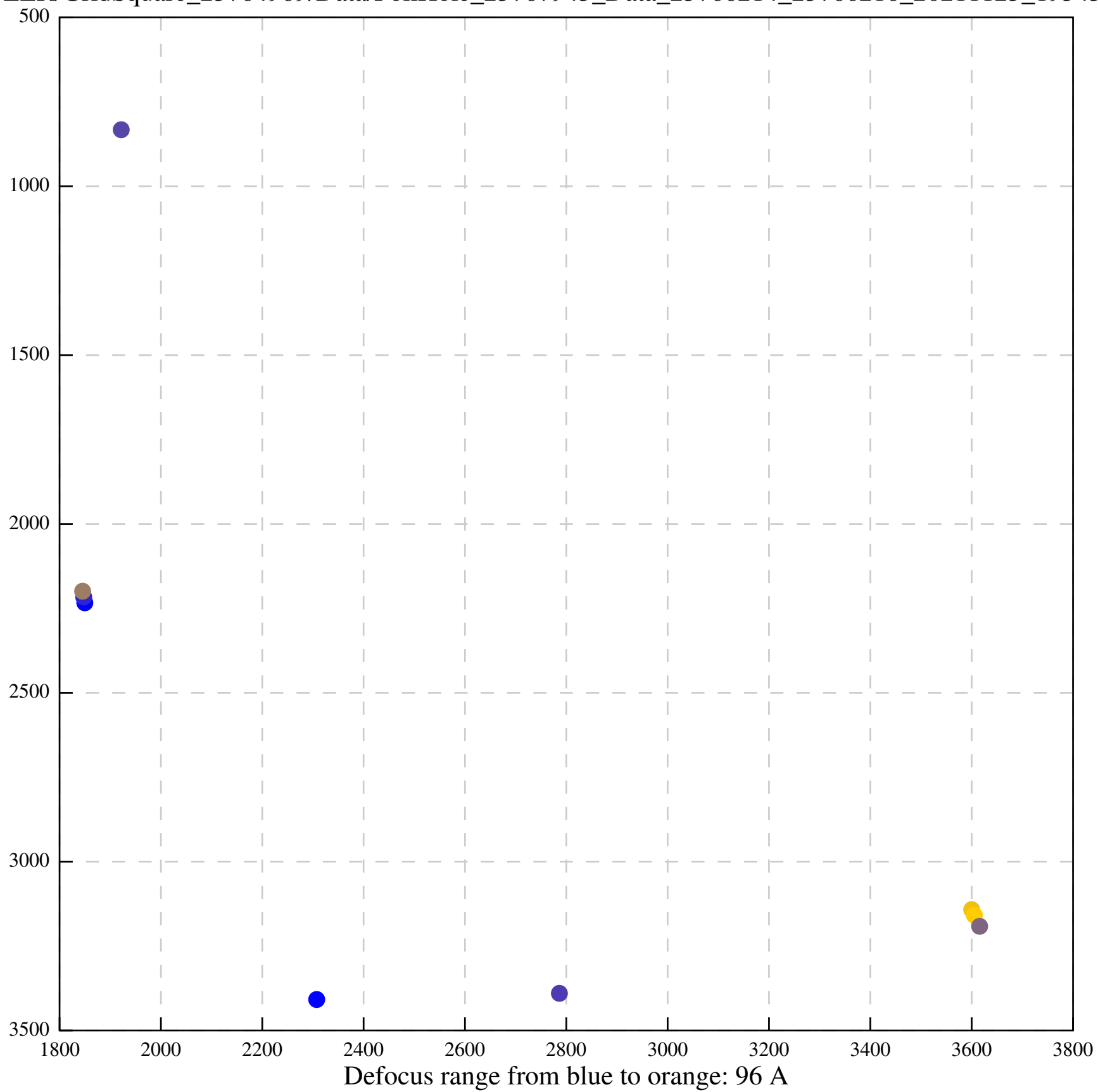
Defocus range from blue to orange: 789 A

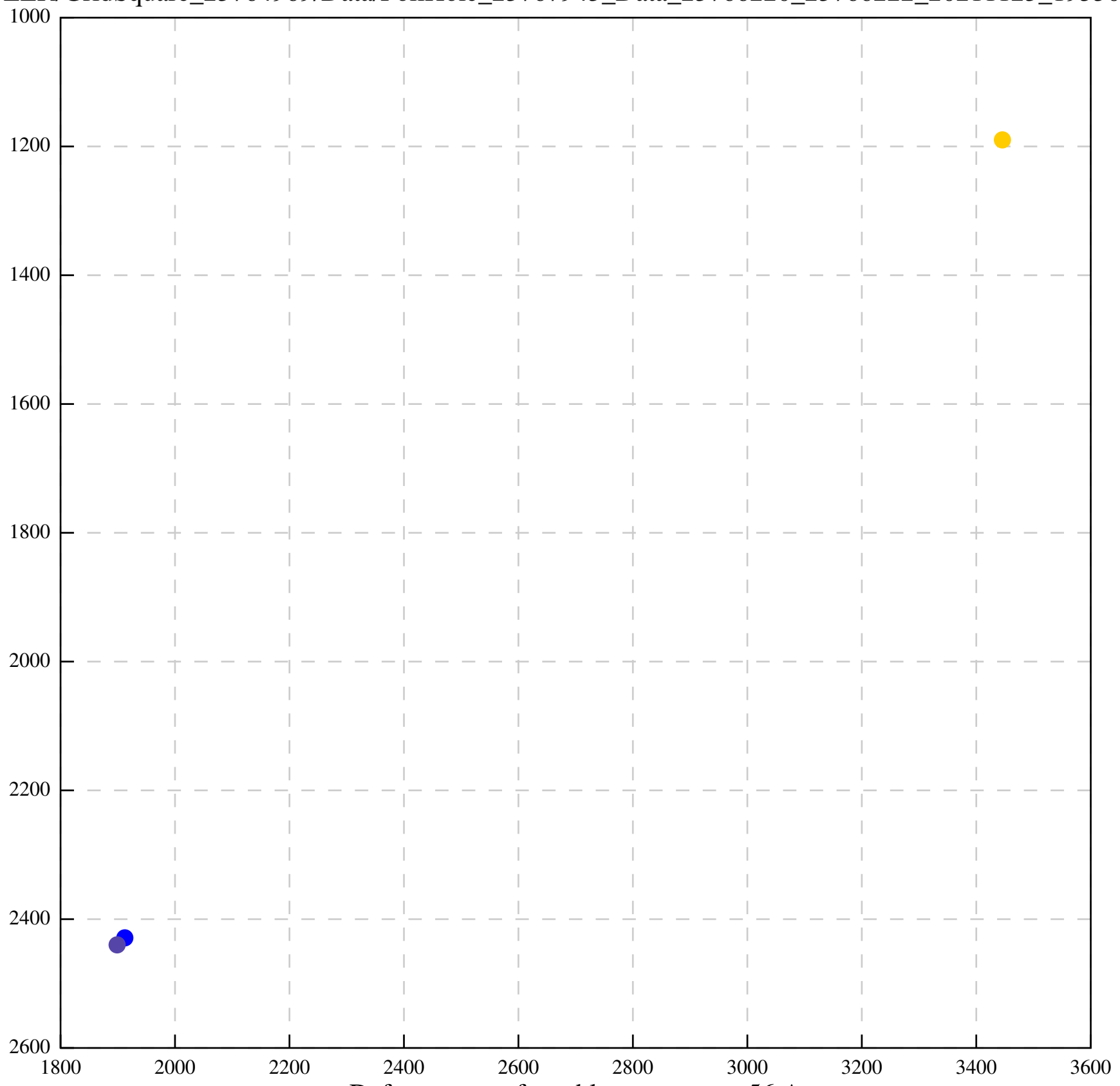




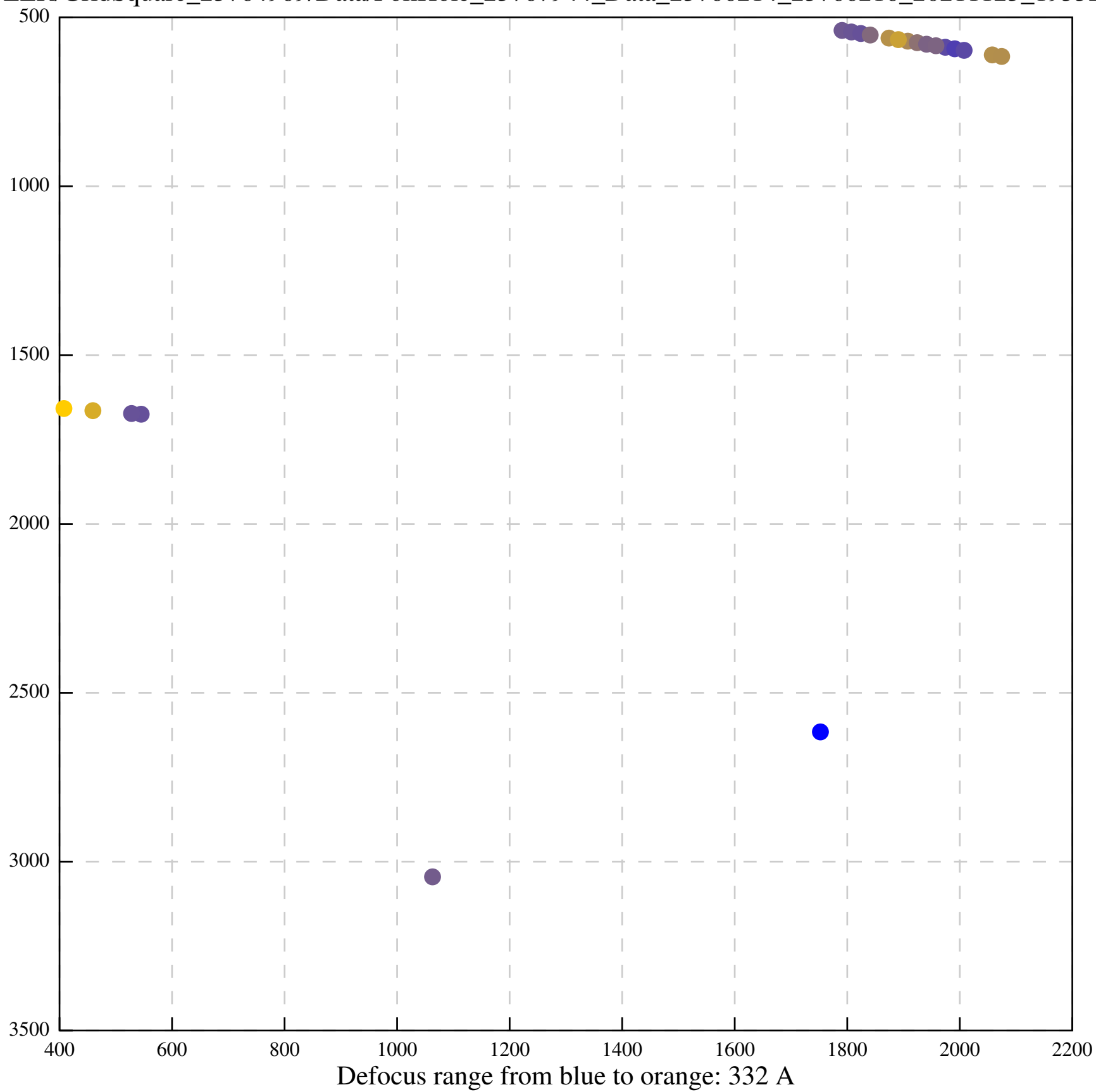


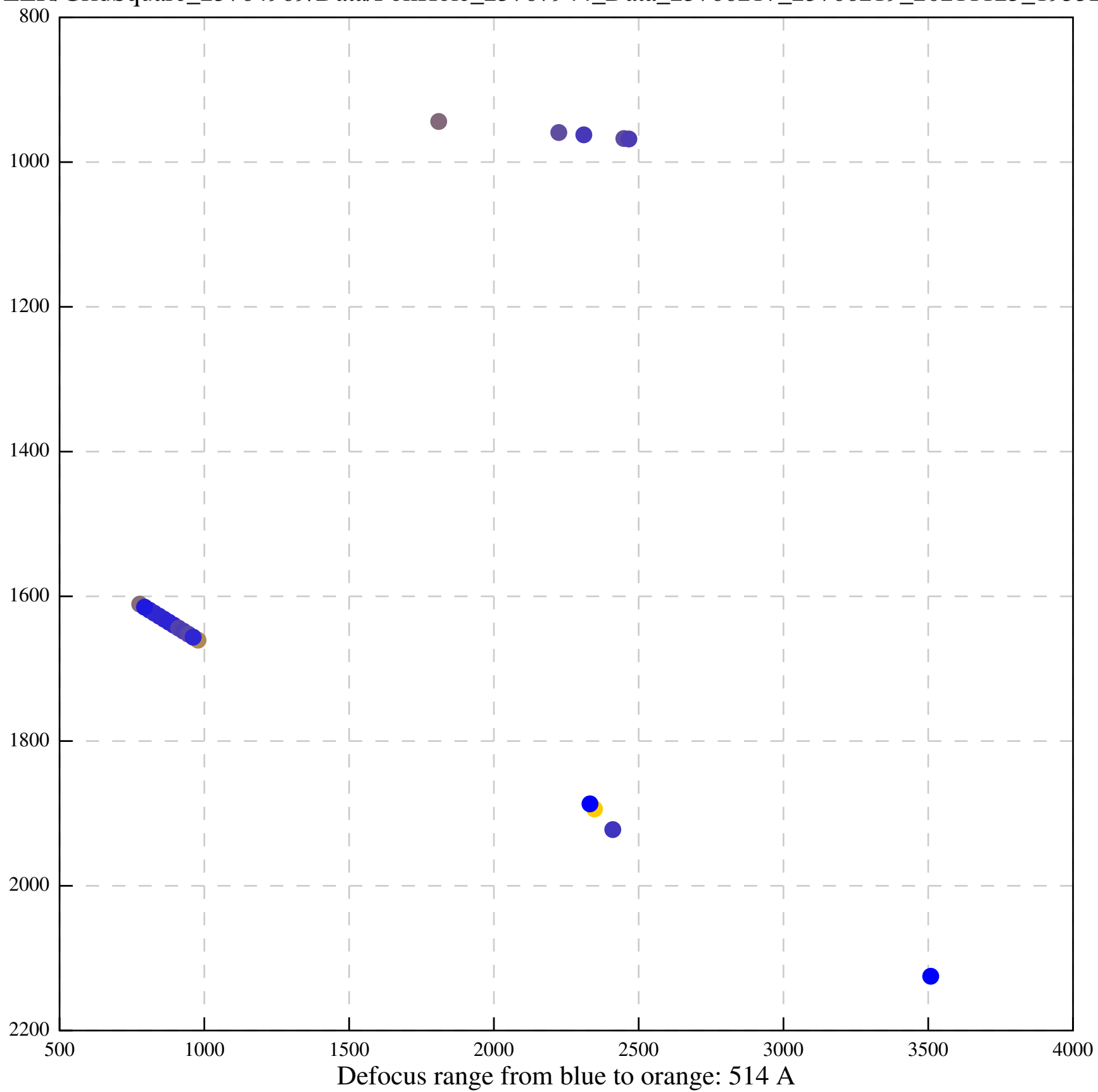


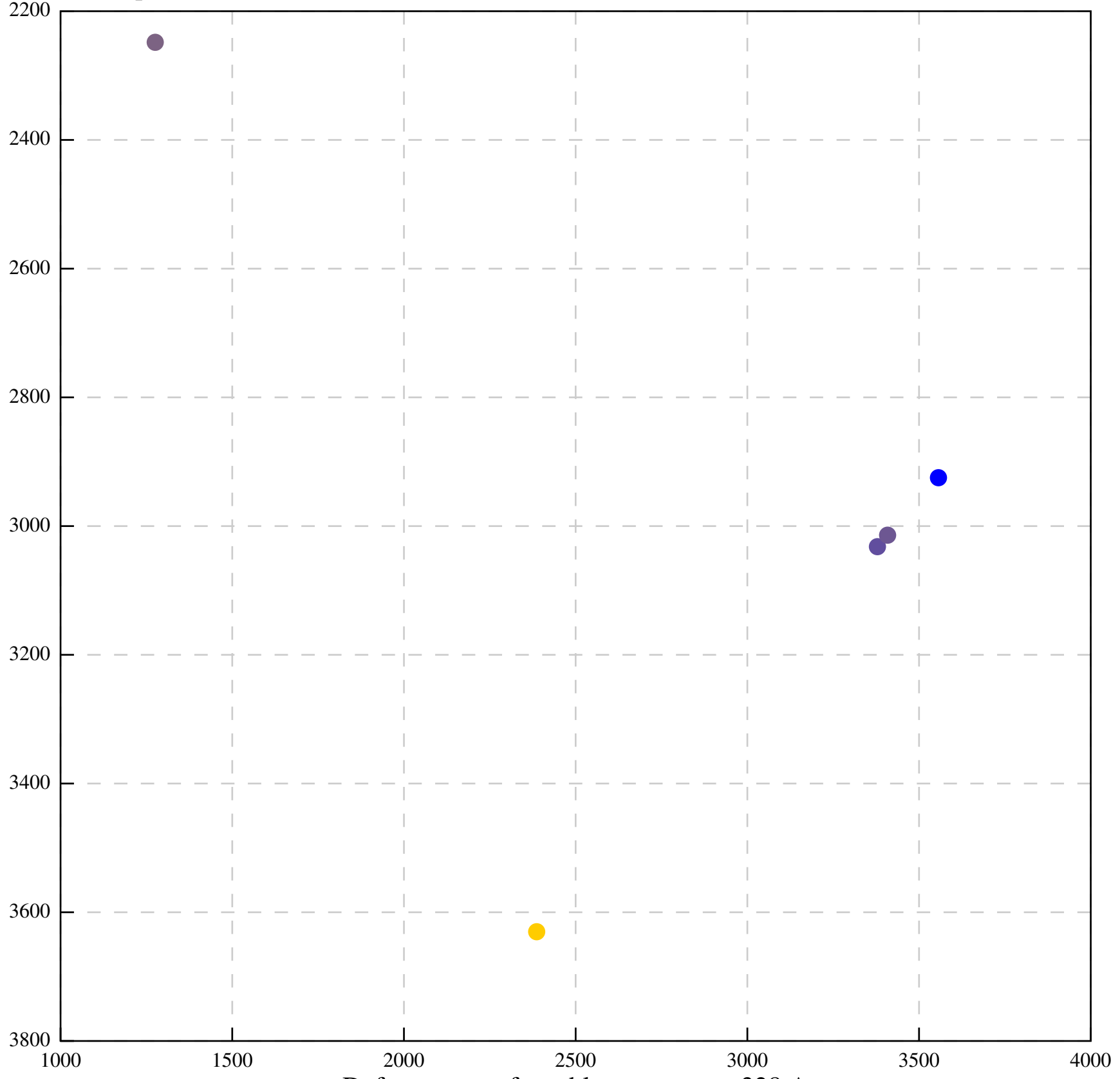




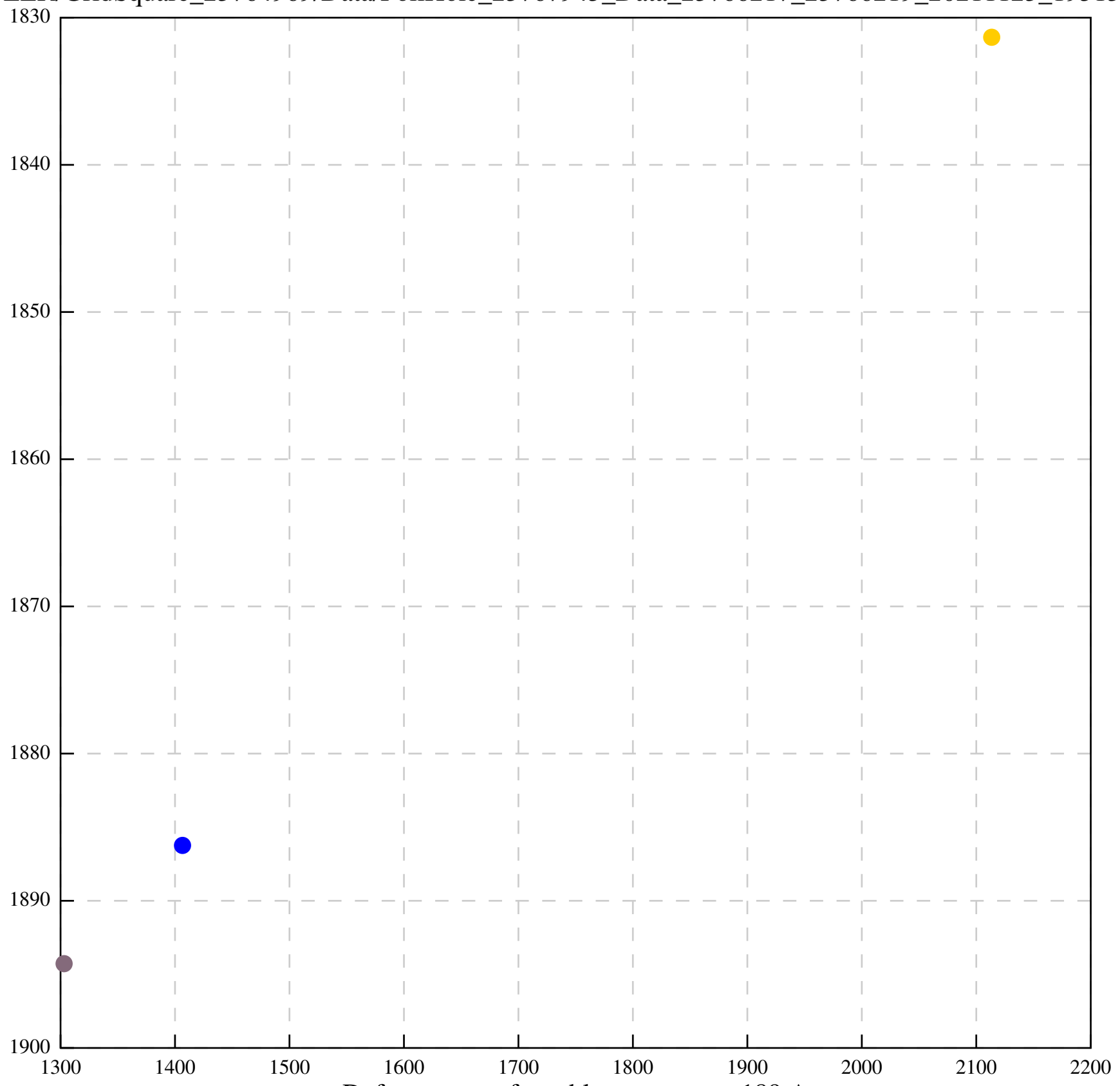
Defocus range from blue to orange: 56 A



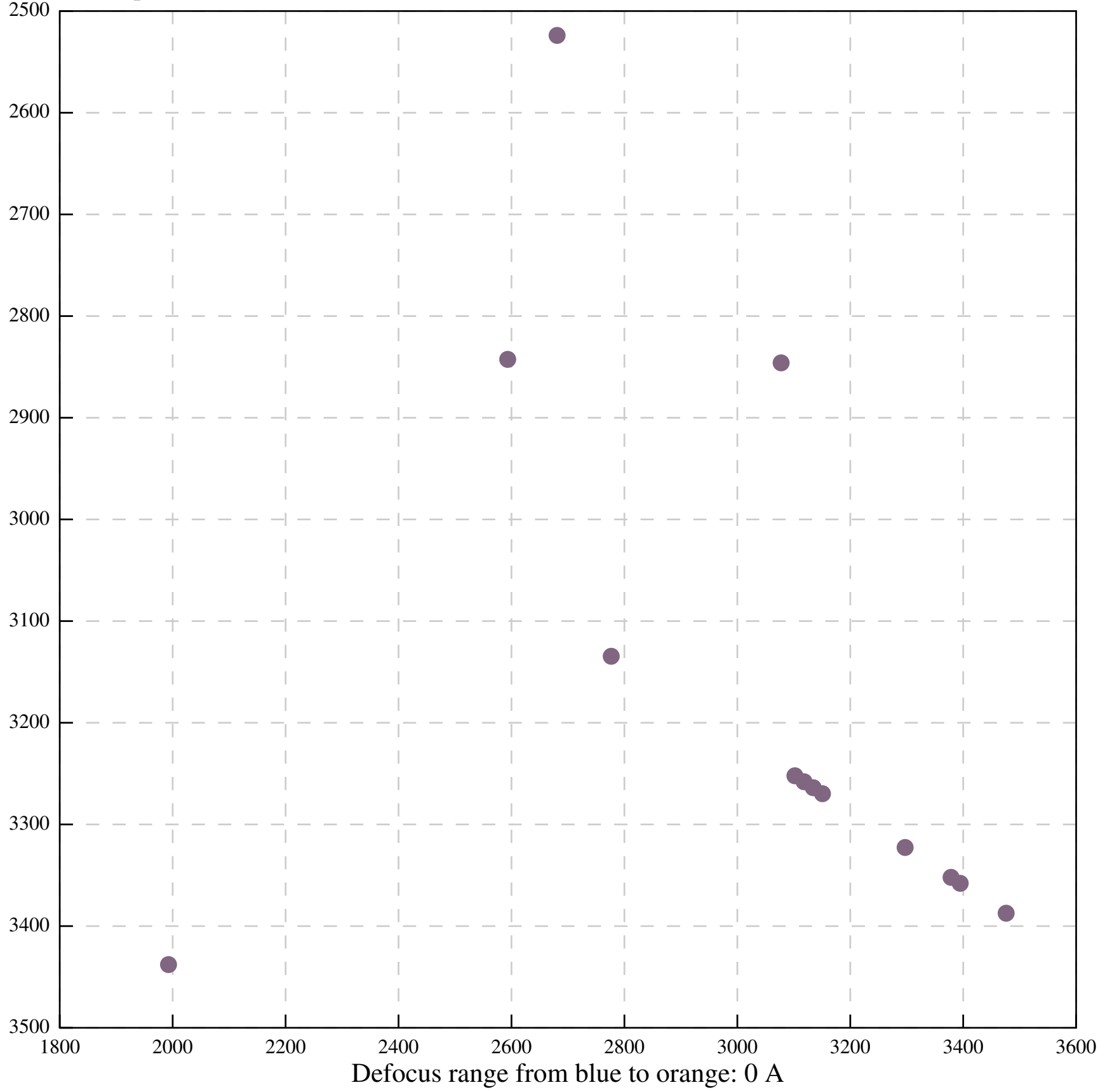


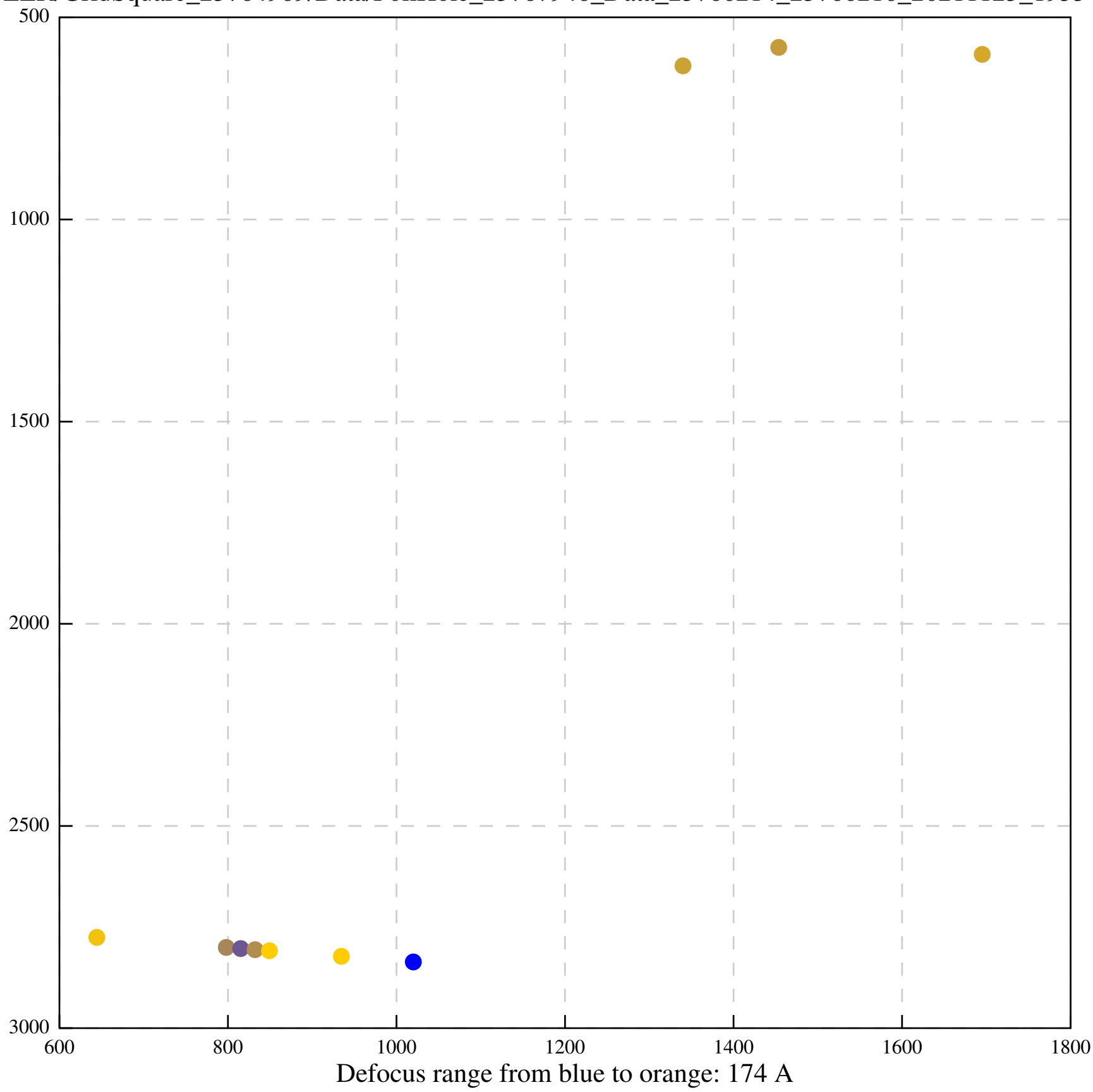


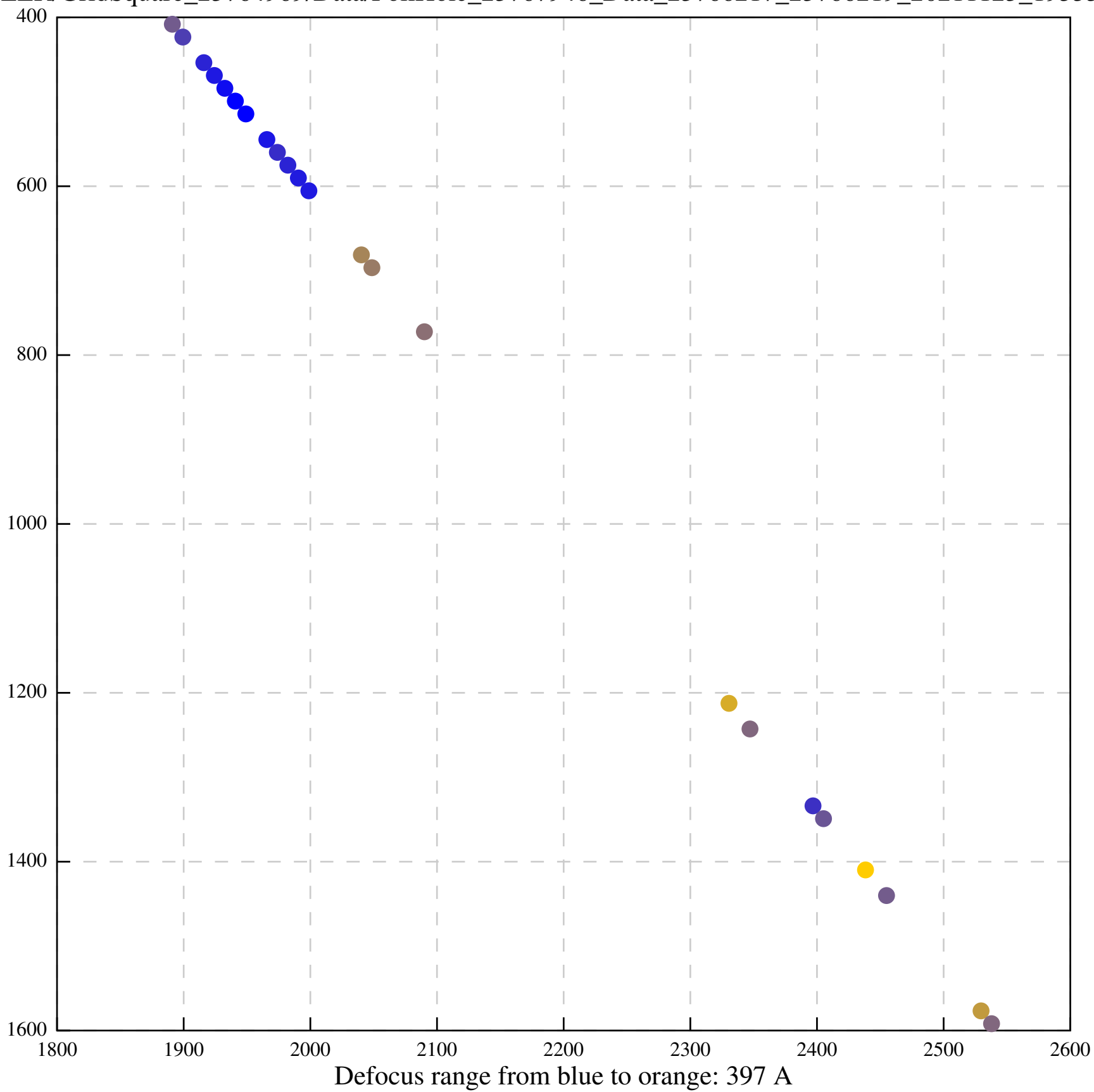
Defocus range from blue to orange: 328 A

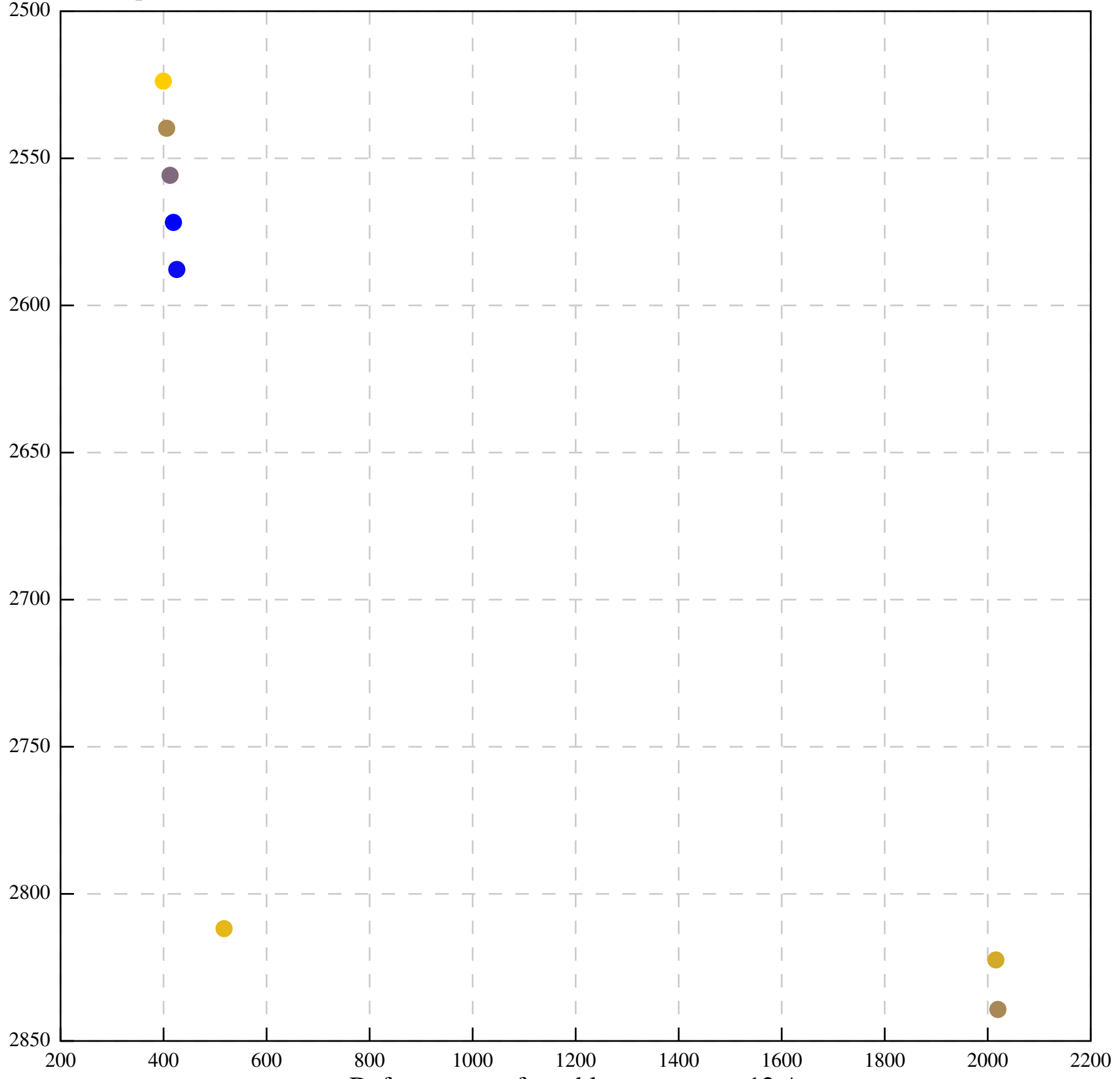


Defocus range from blue to orange: 189 A

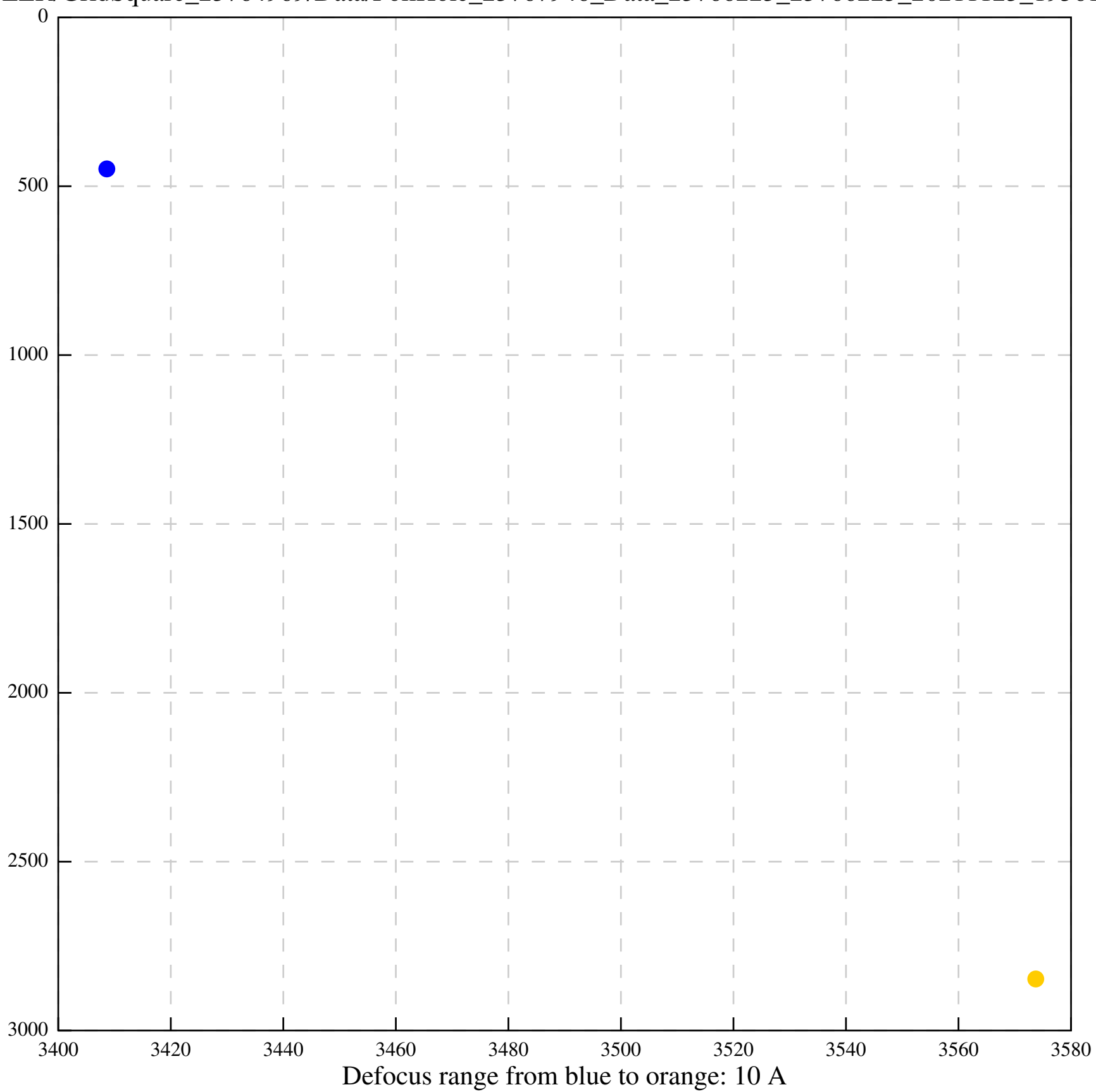


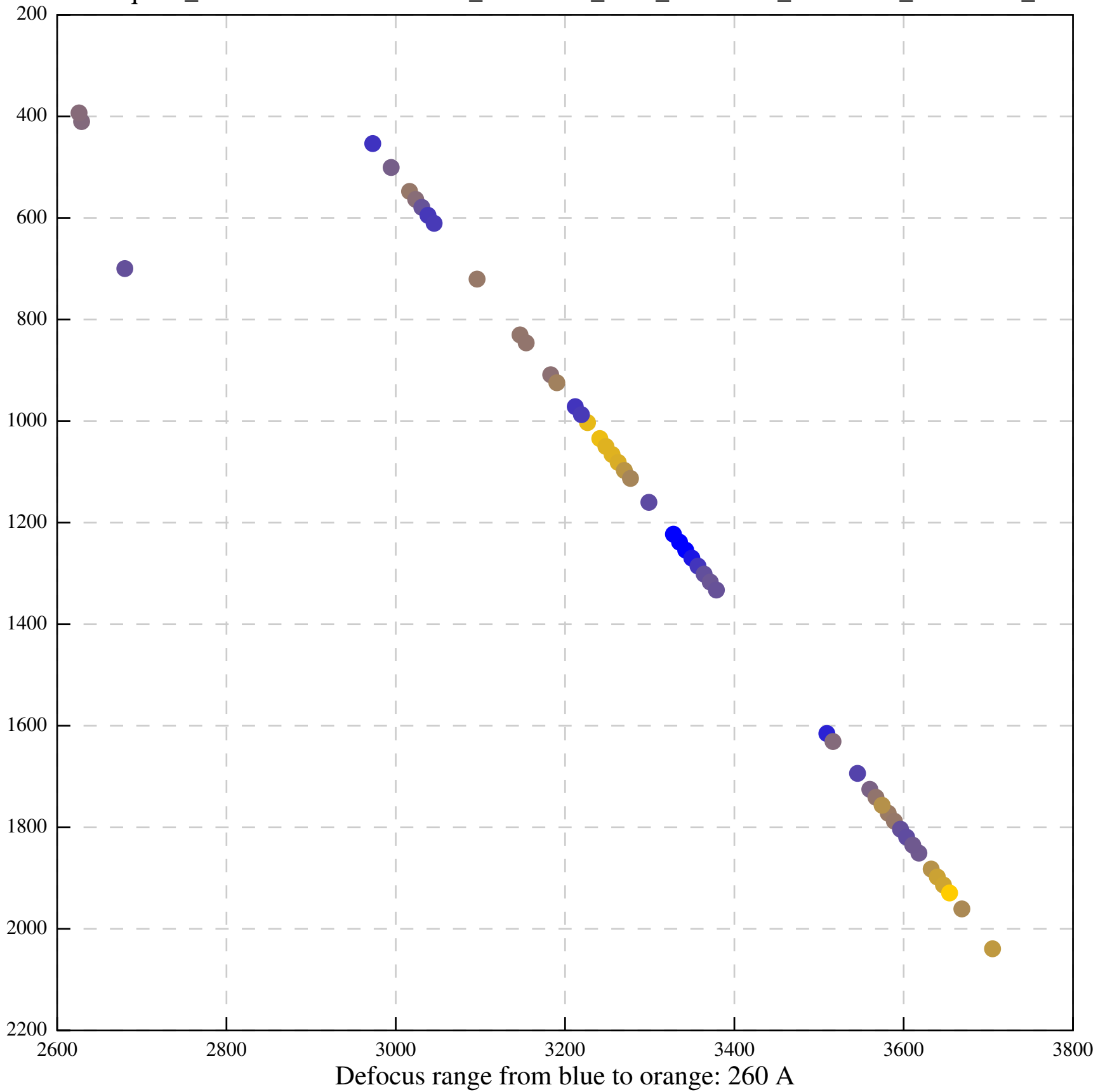


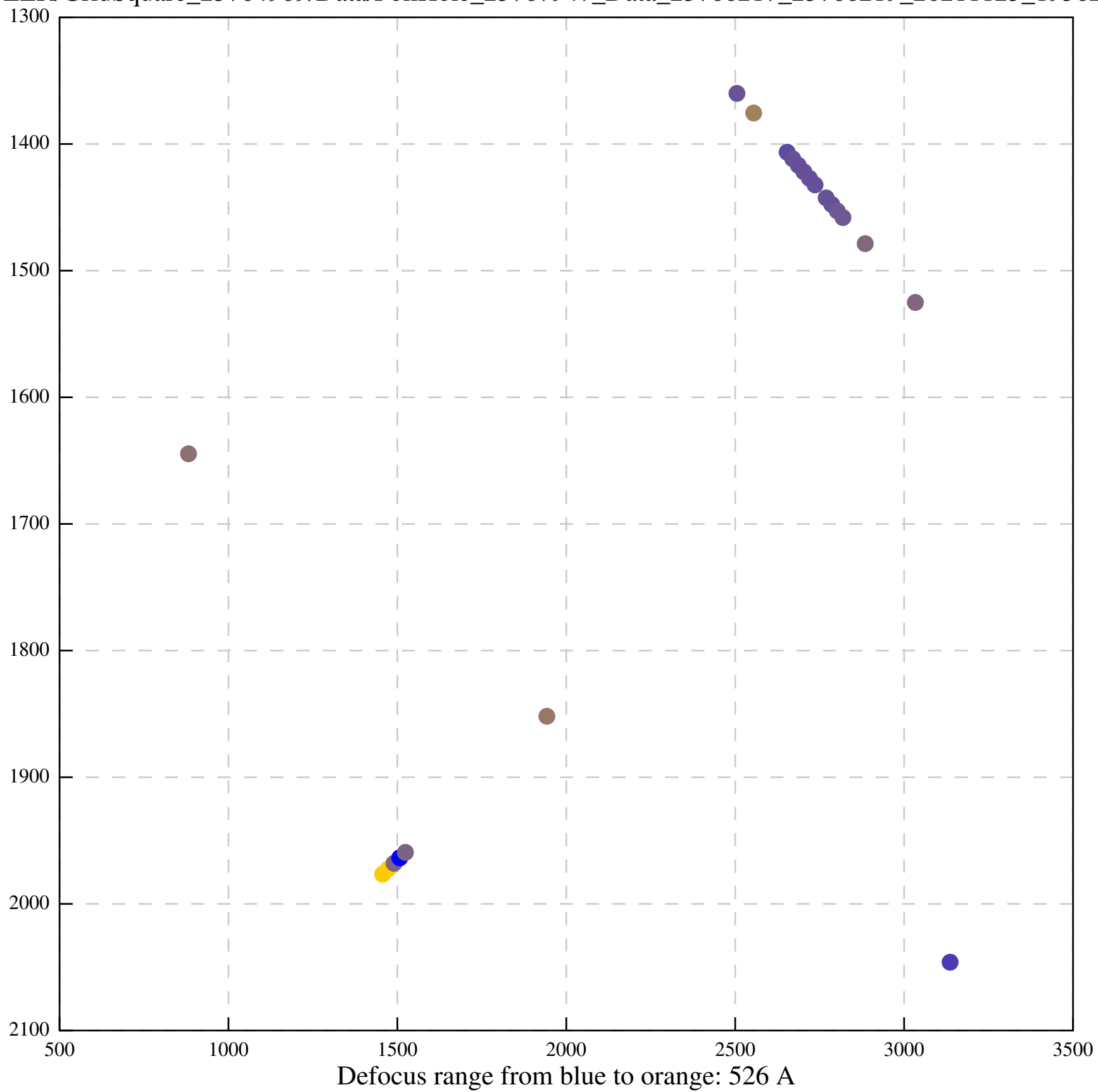


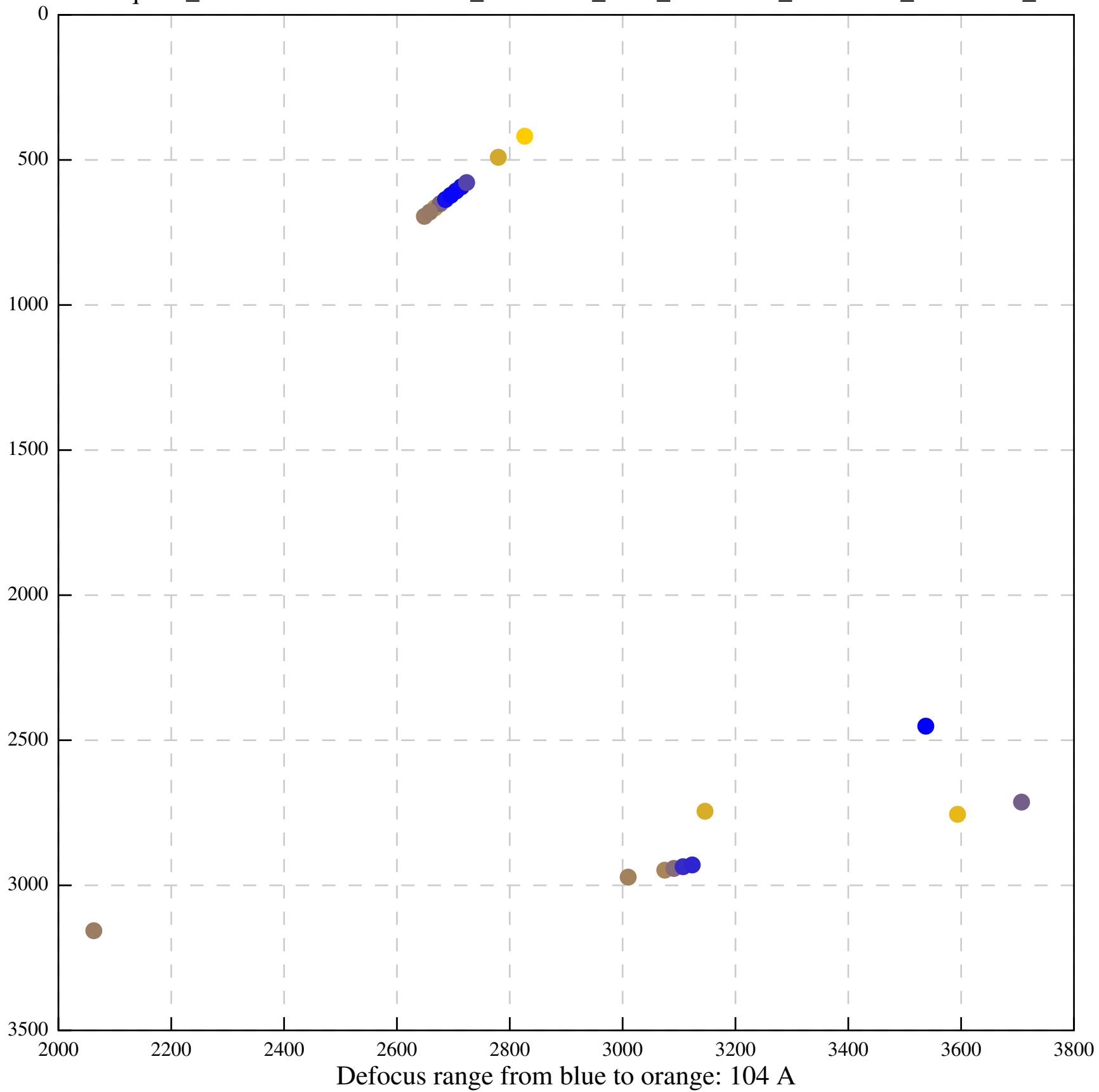


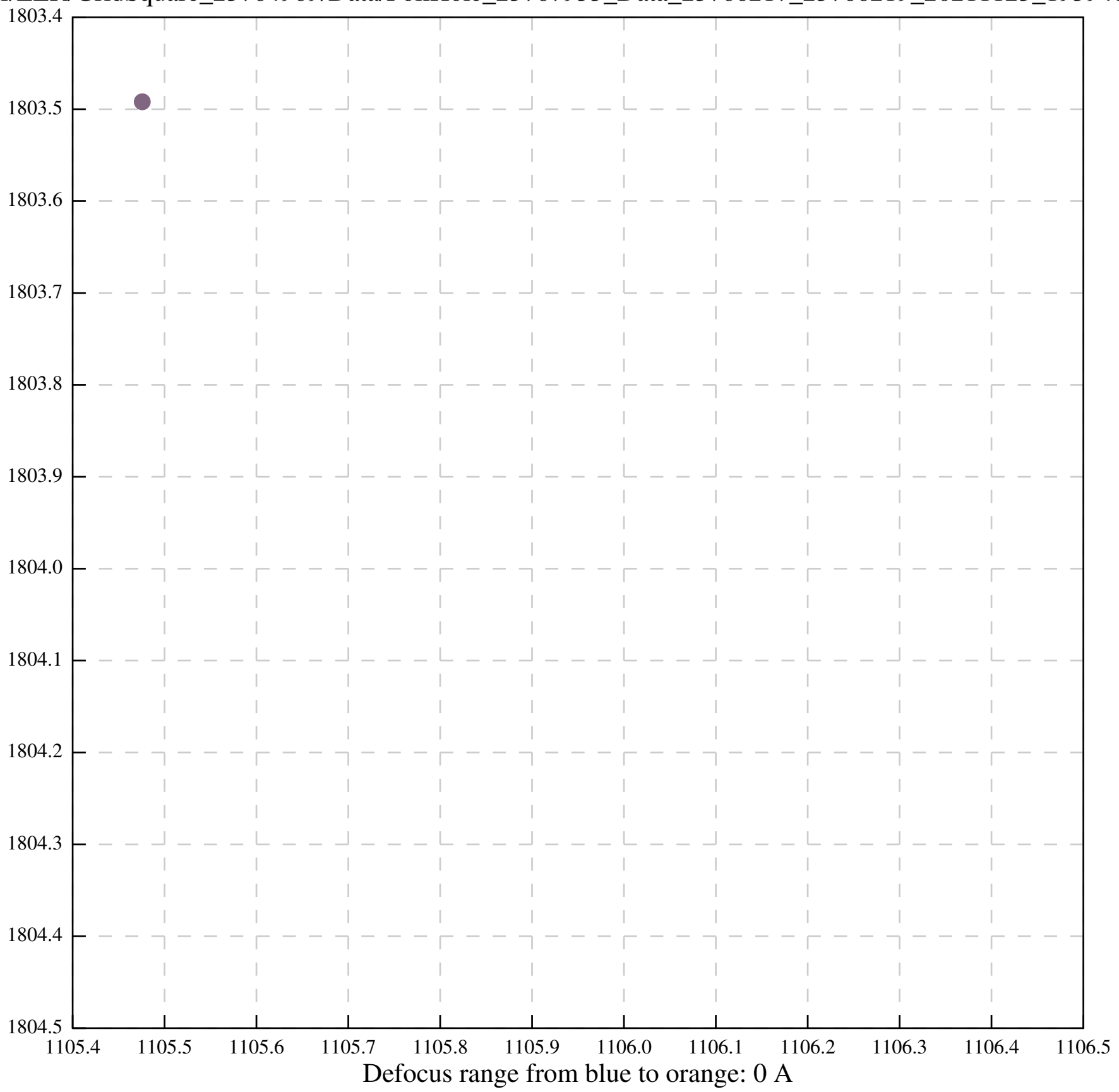
Defocus range from blue to orange: 12 A

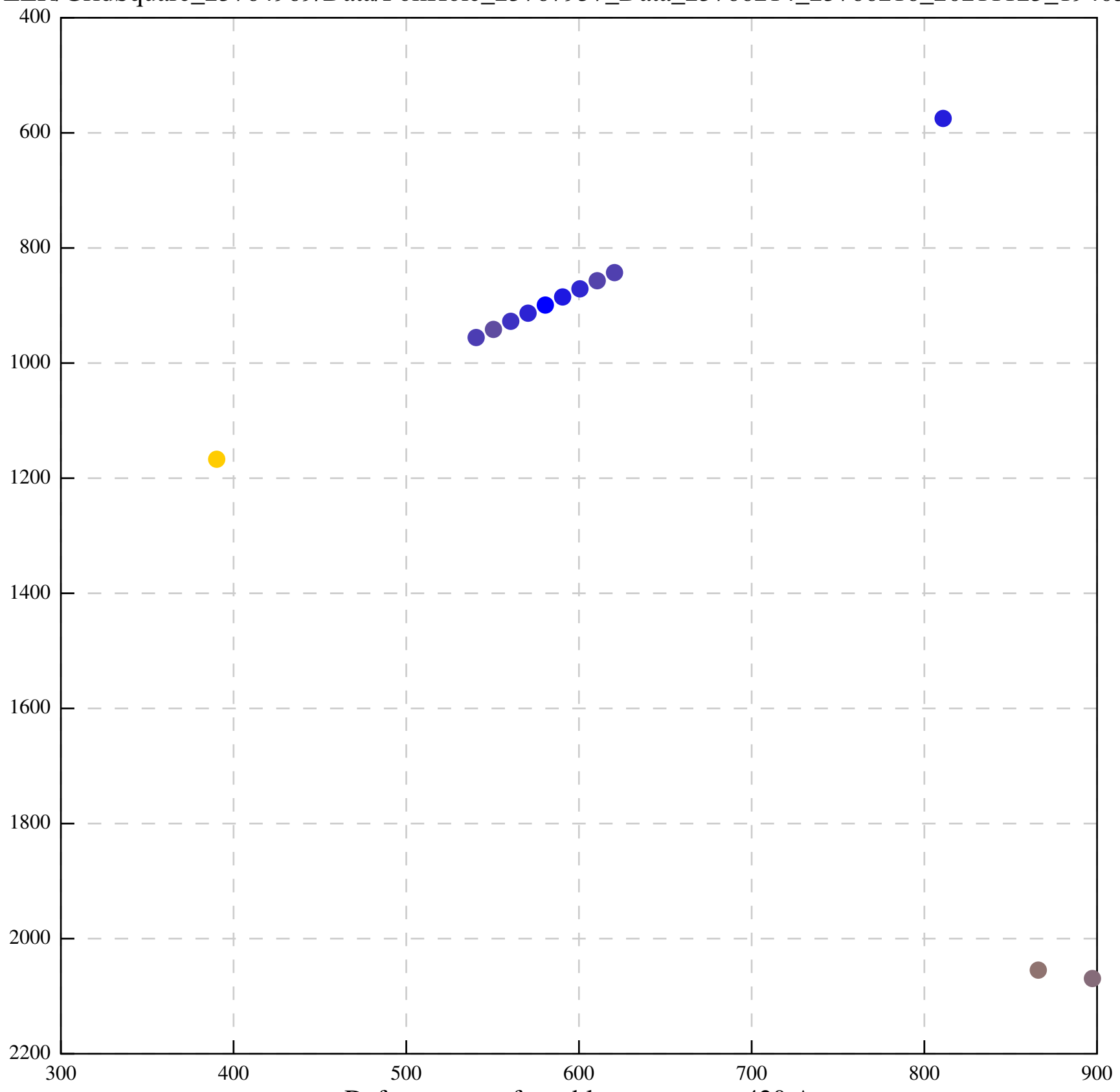




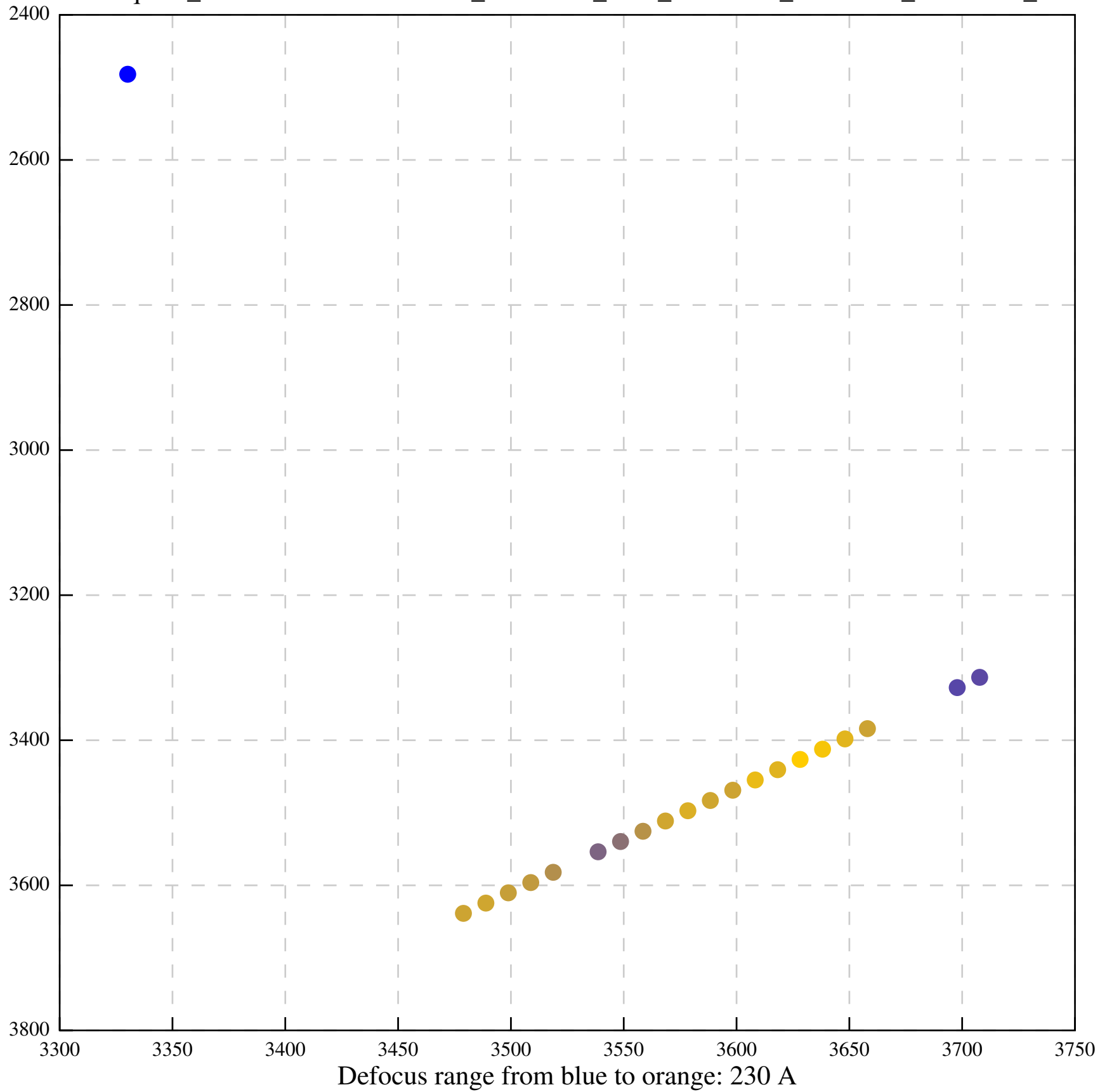


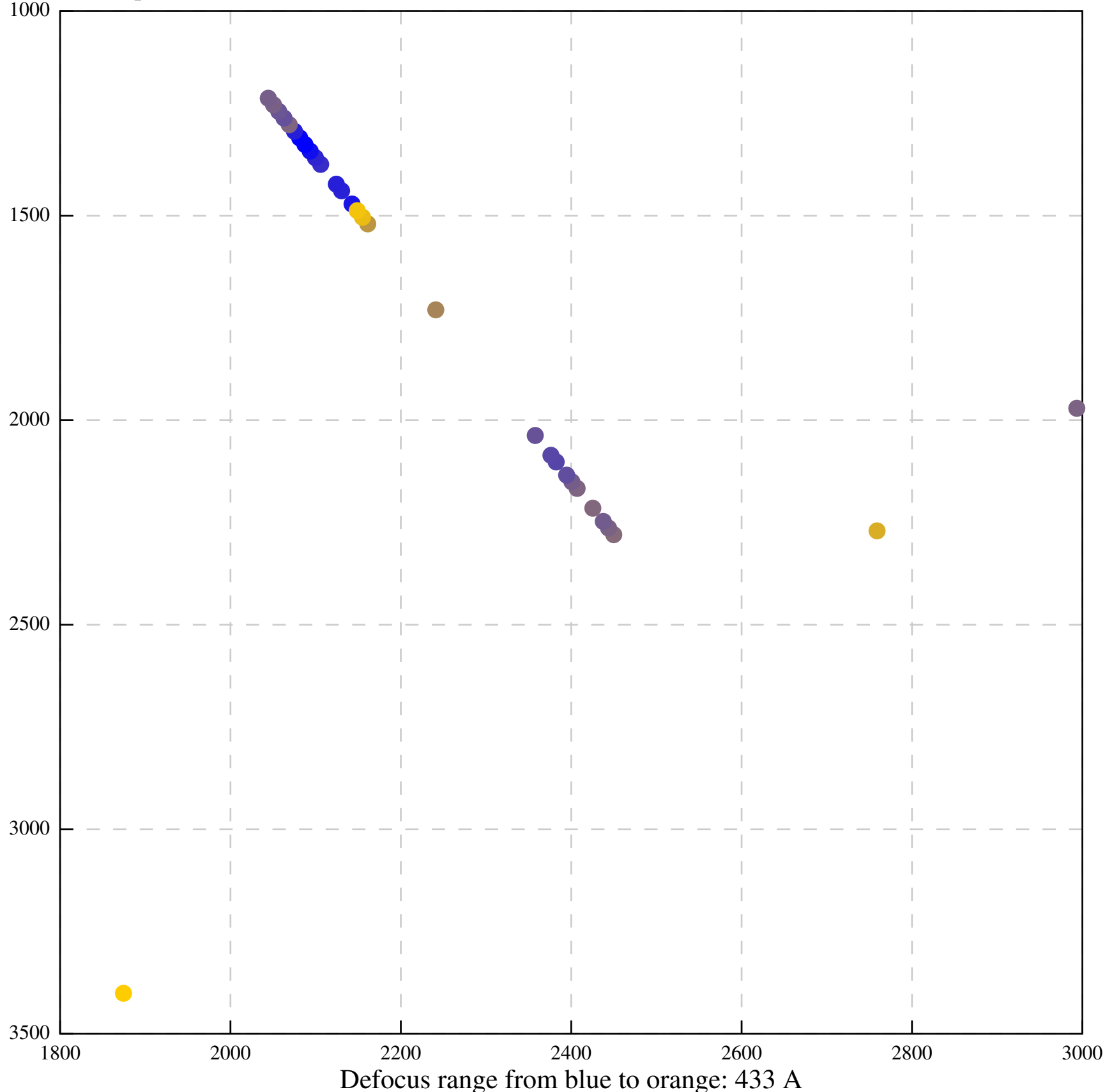


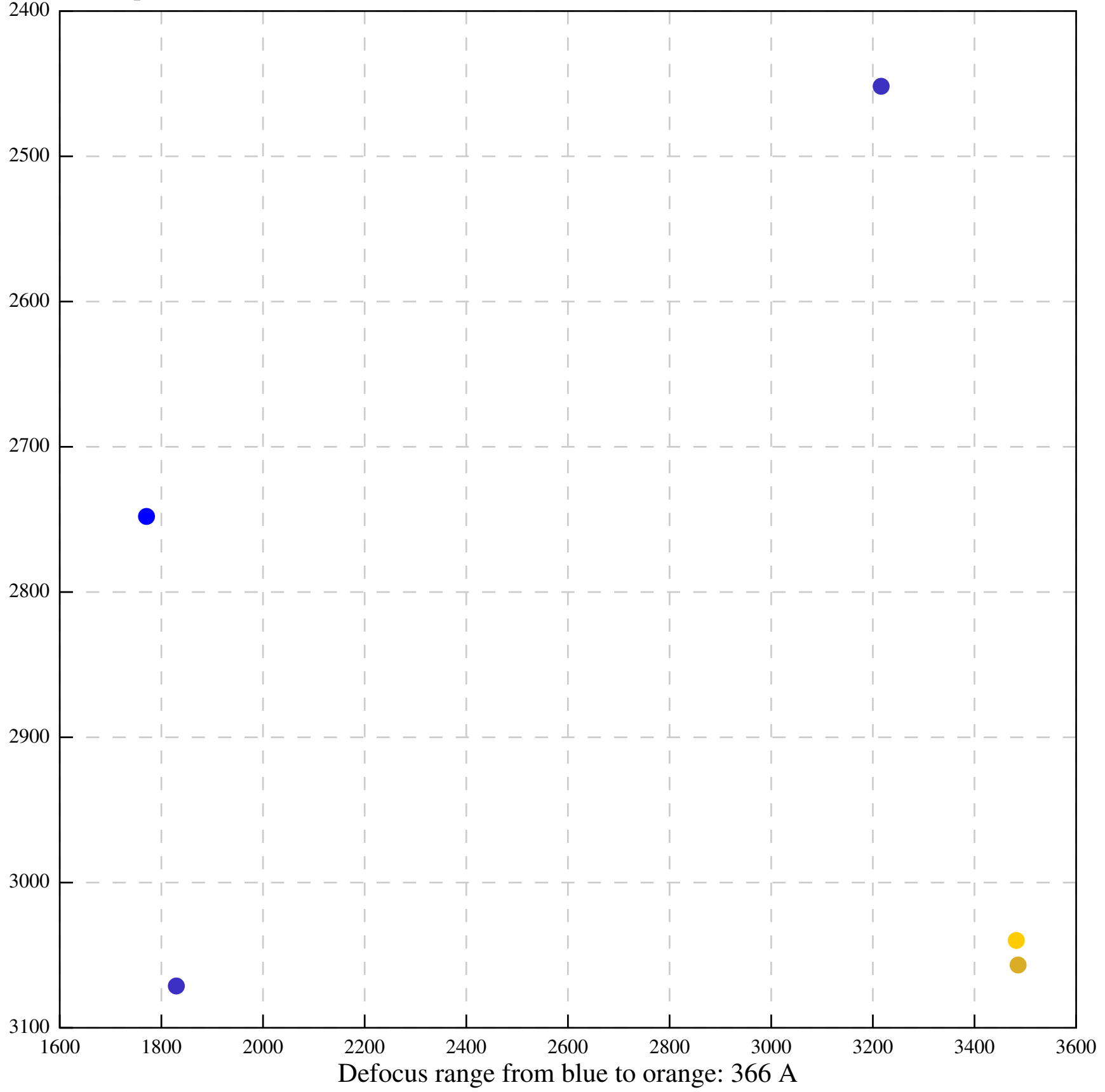


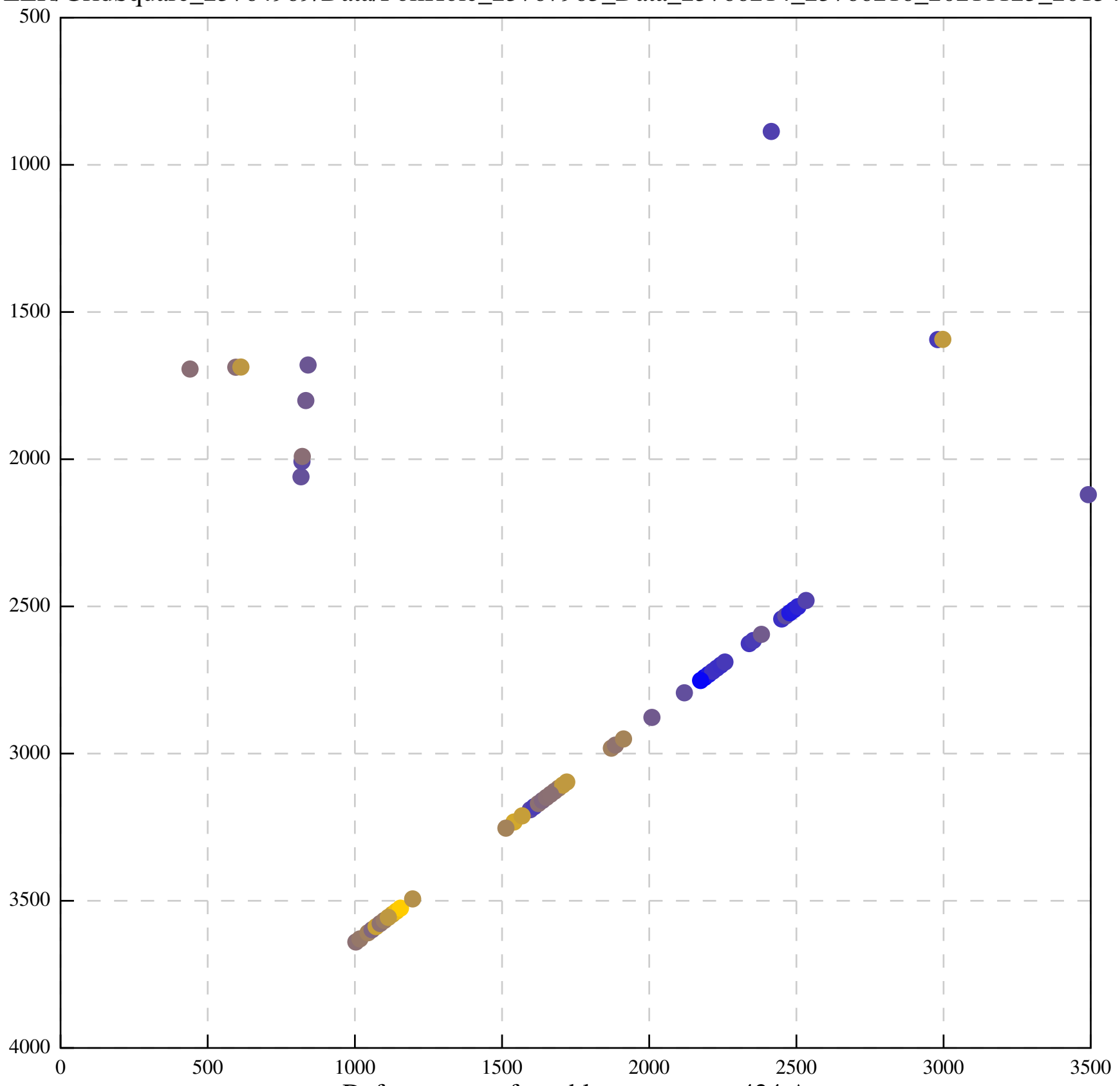


Defocus range from blue to orange: 420 A

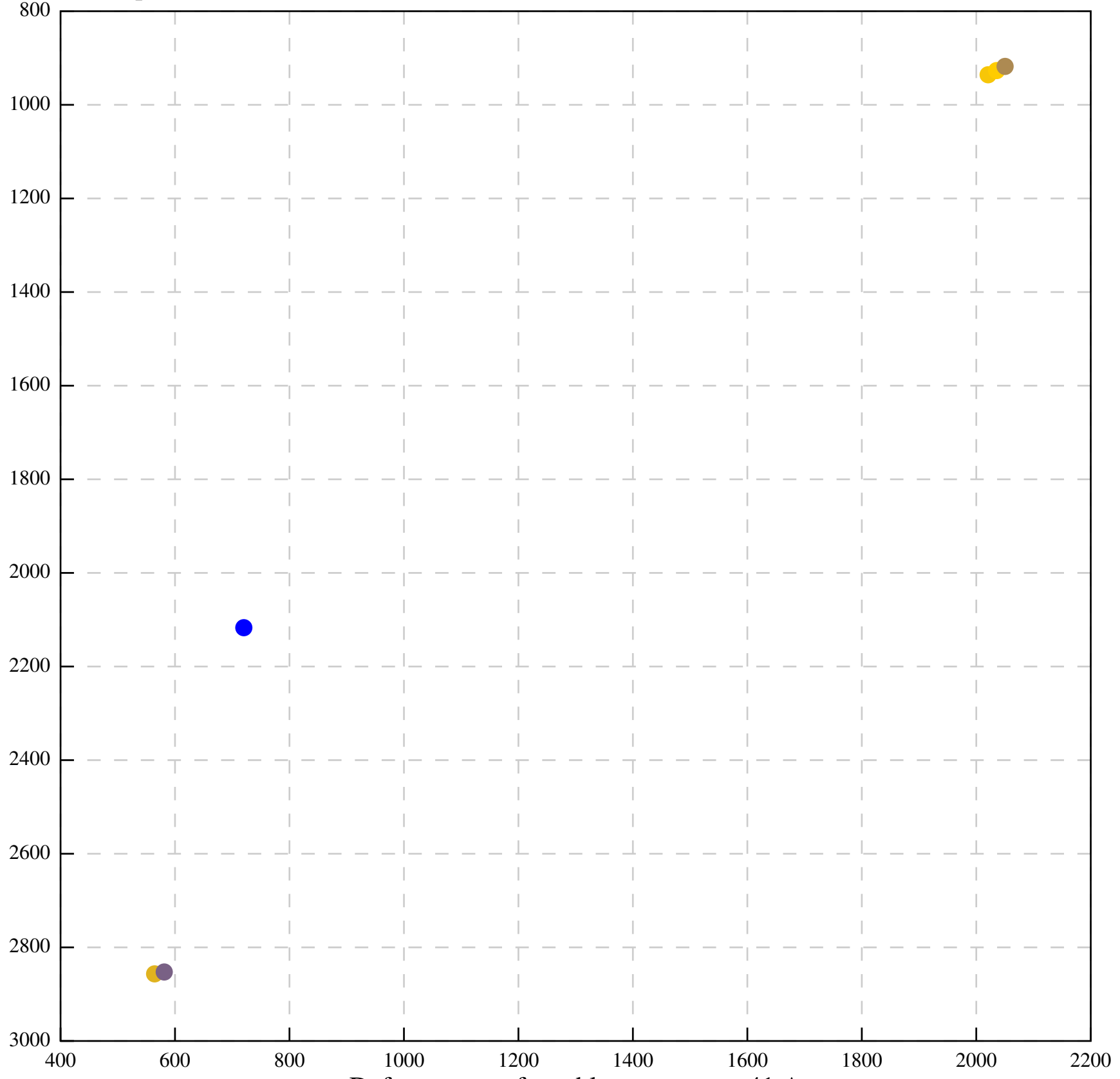




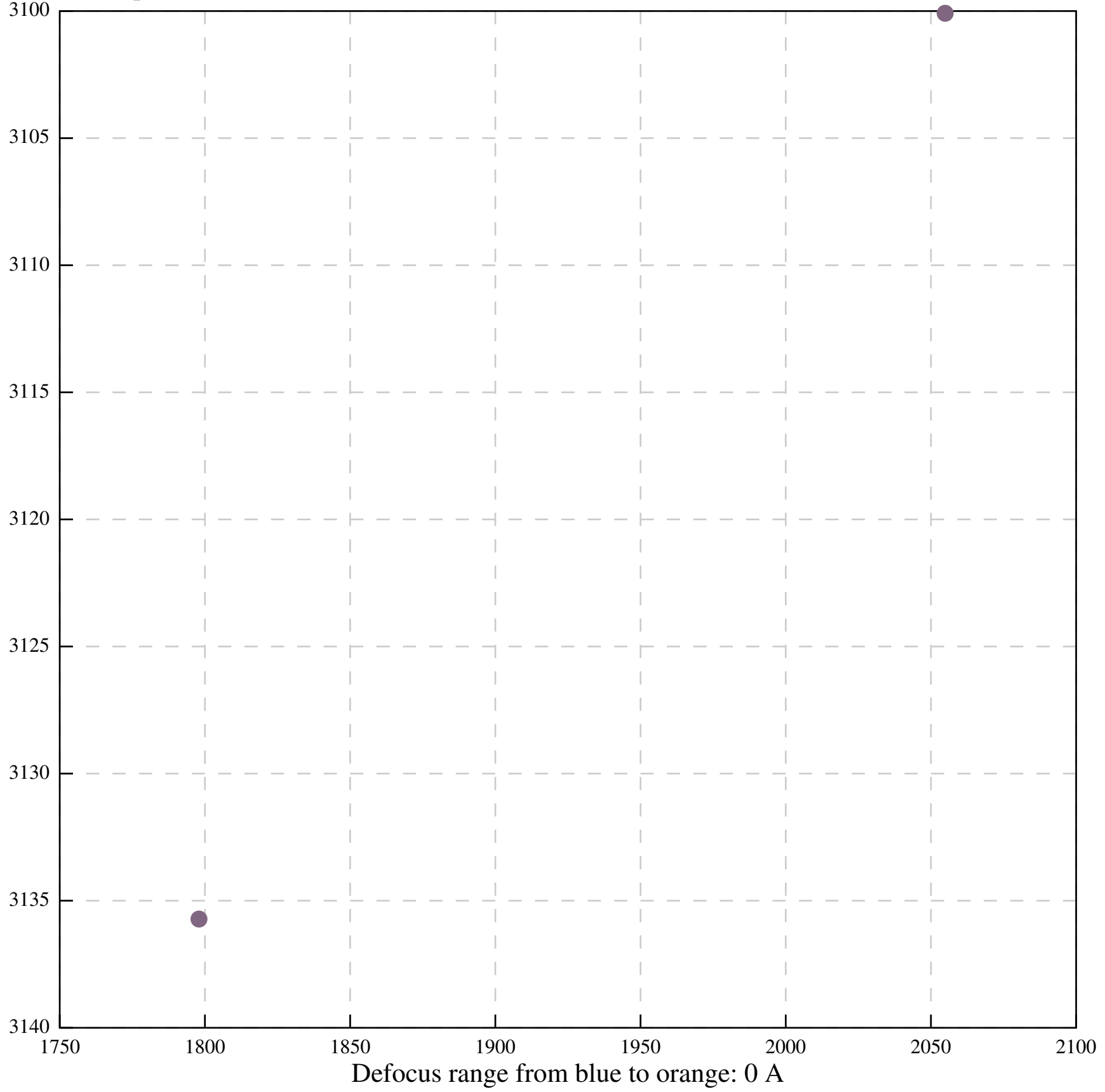


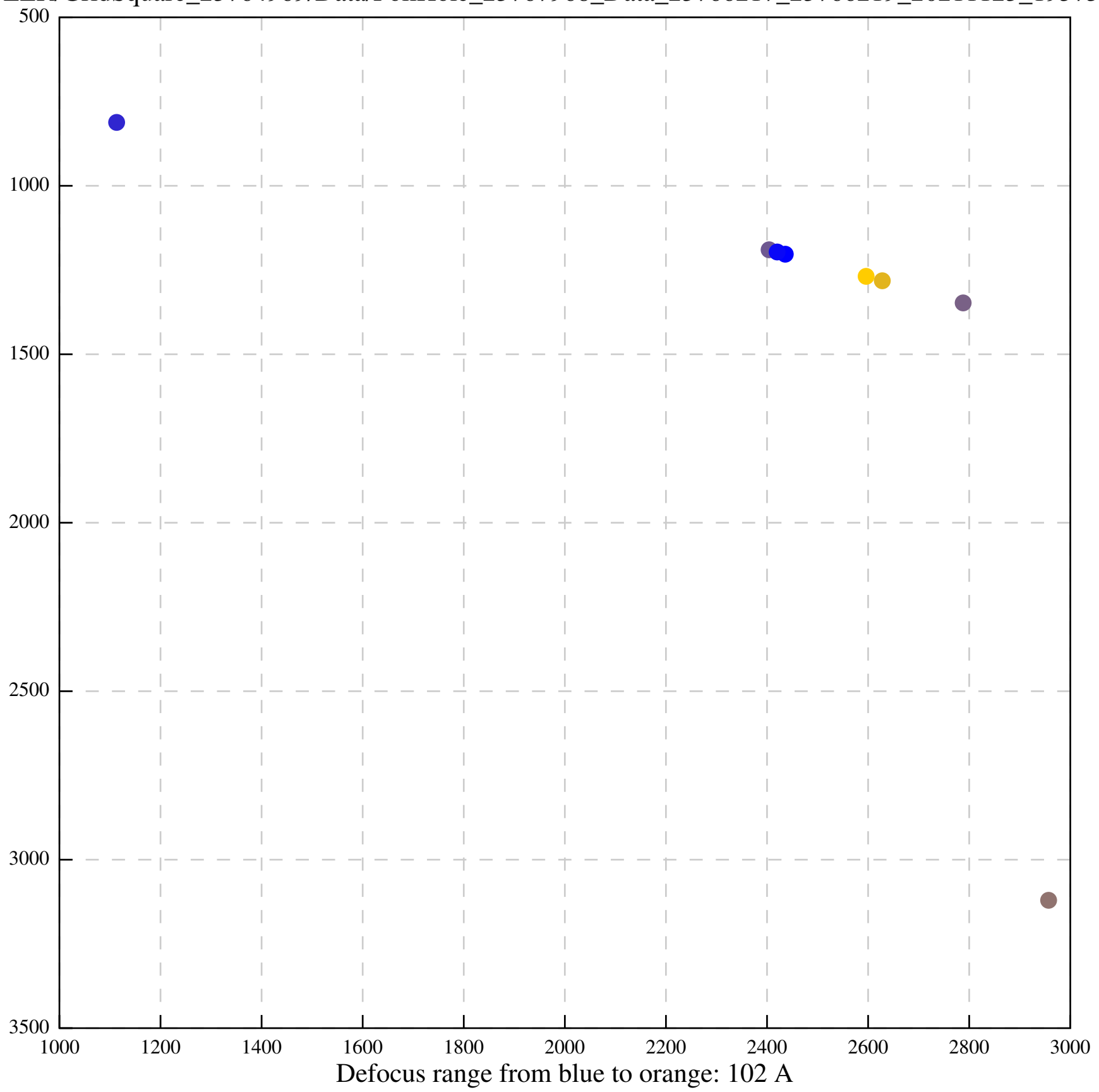


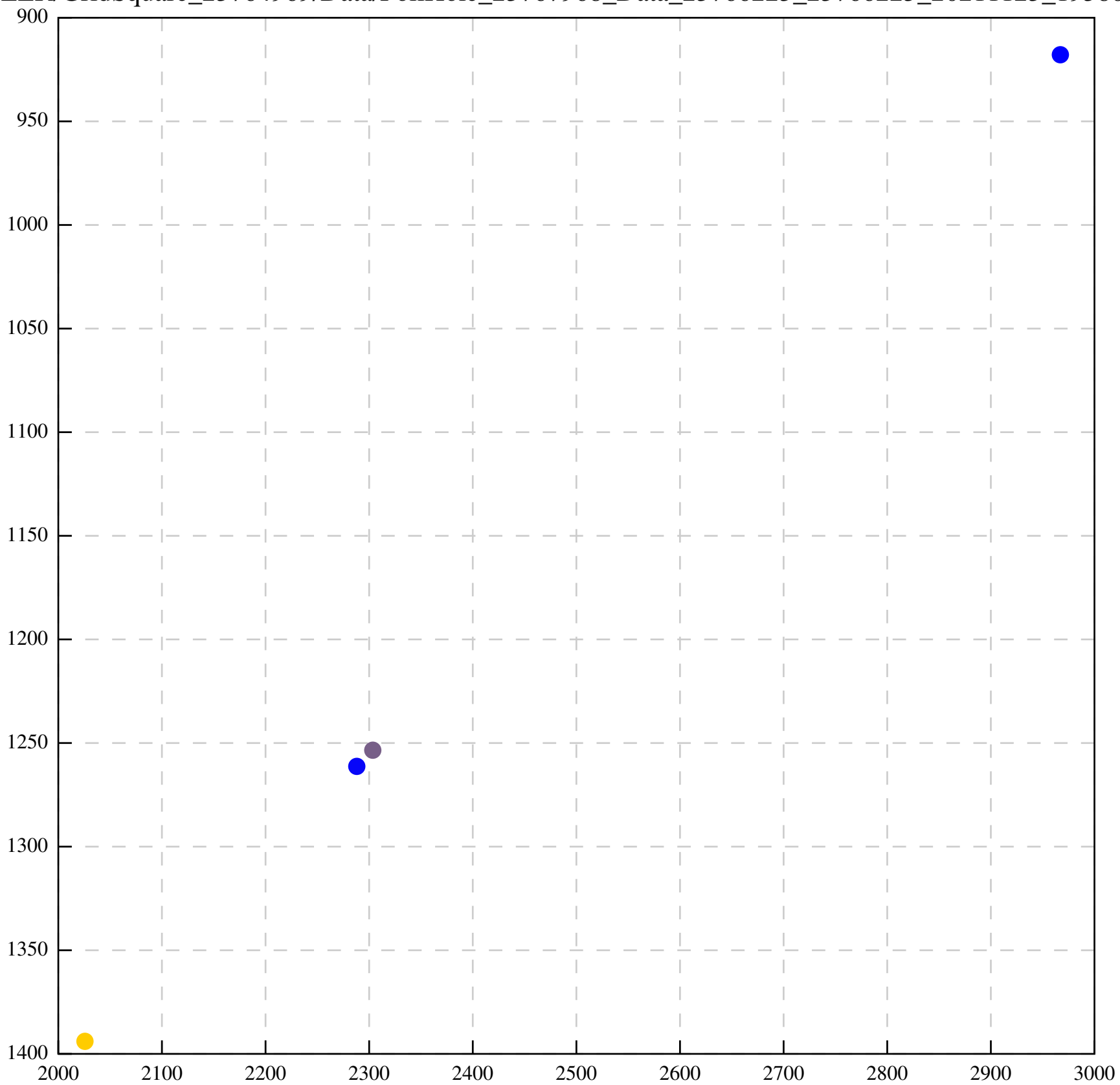
Defocus range from blue to orange: 424 A



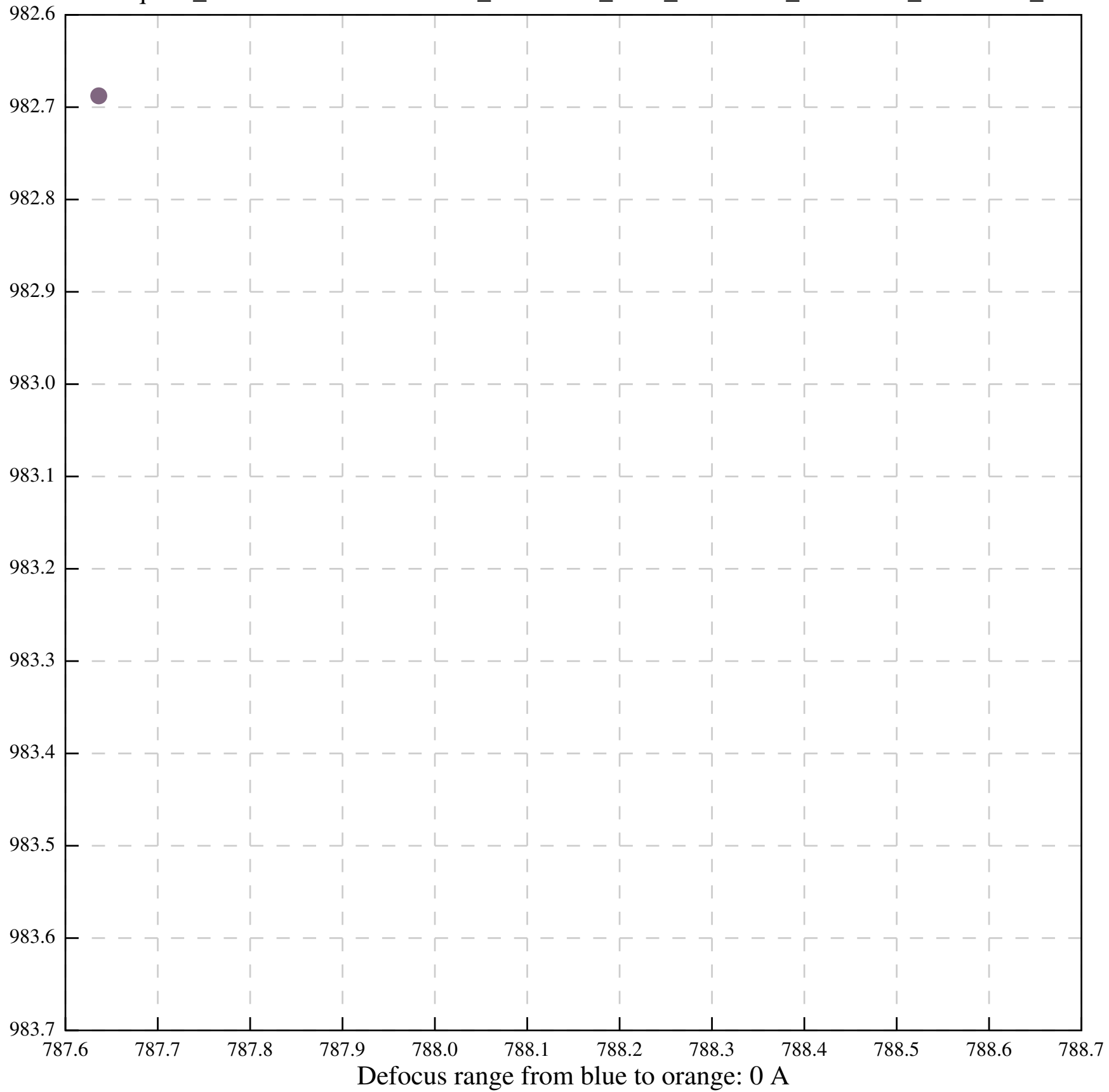
Defocus range from blue to orange: 41 A

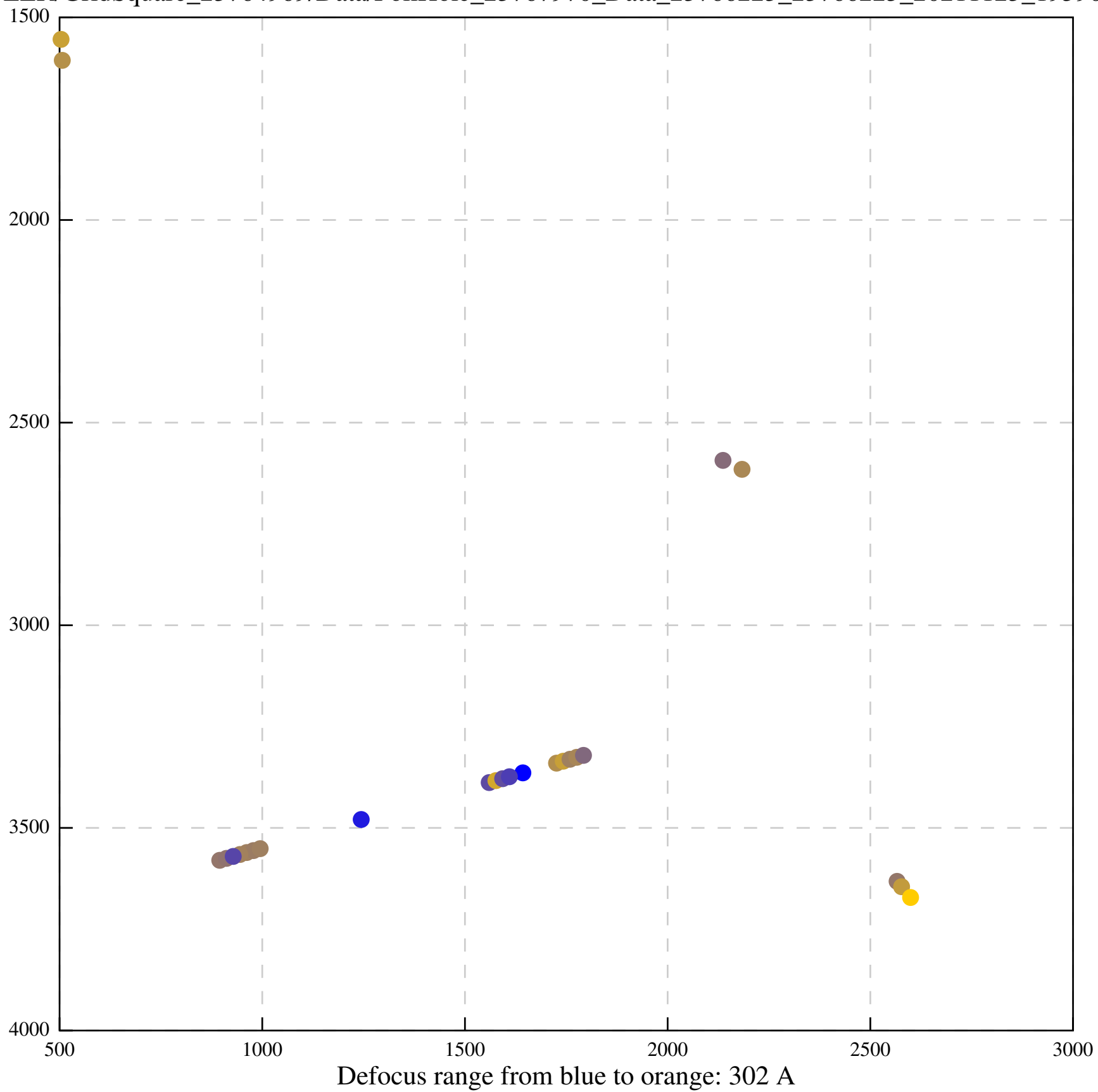


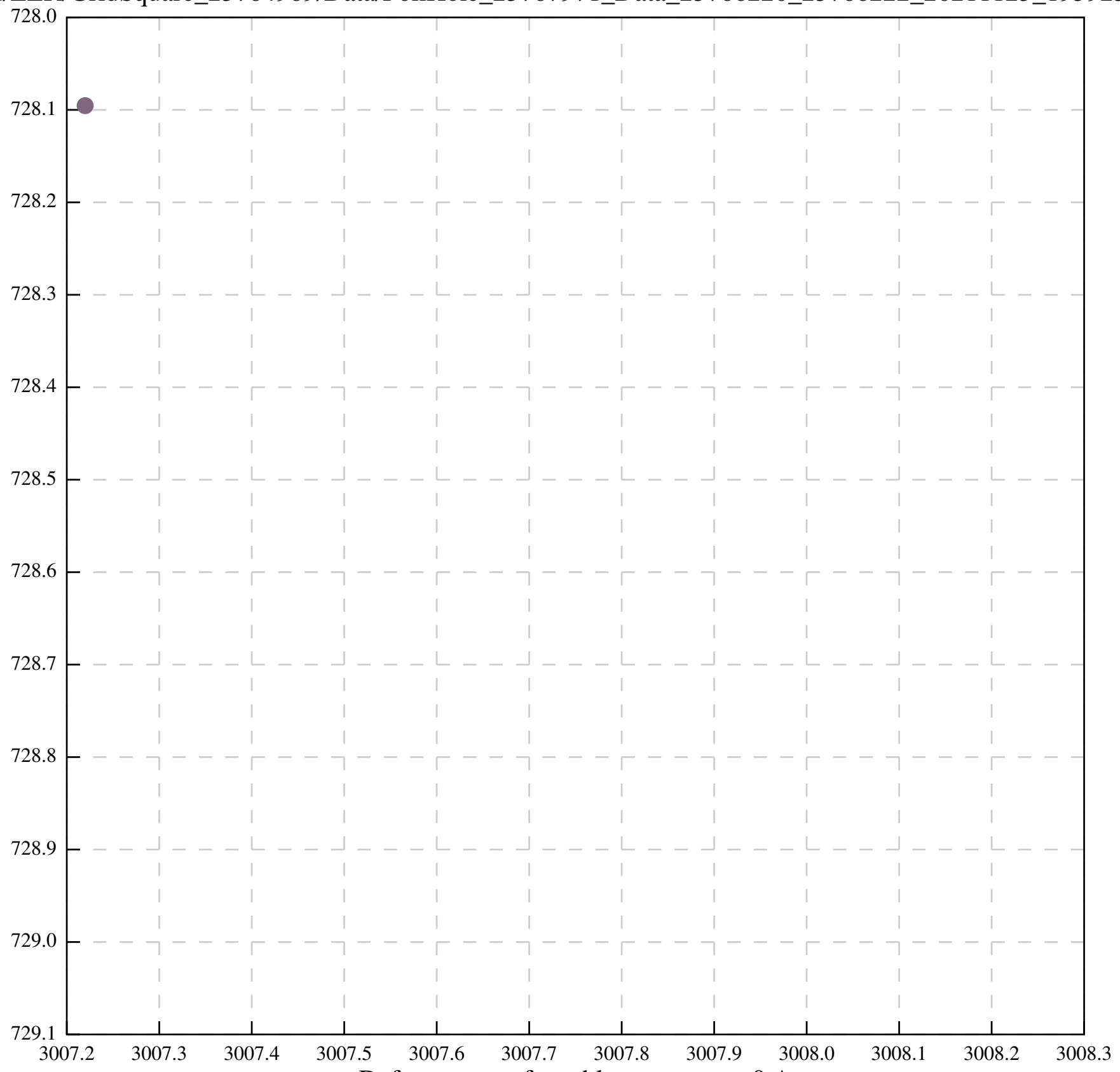




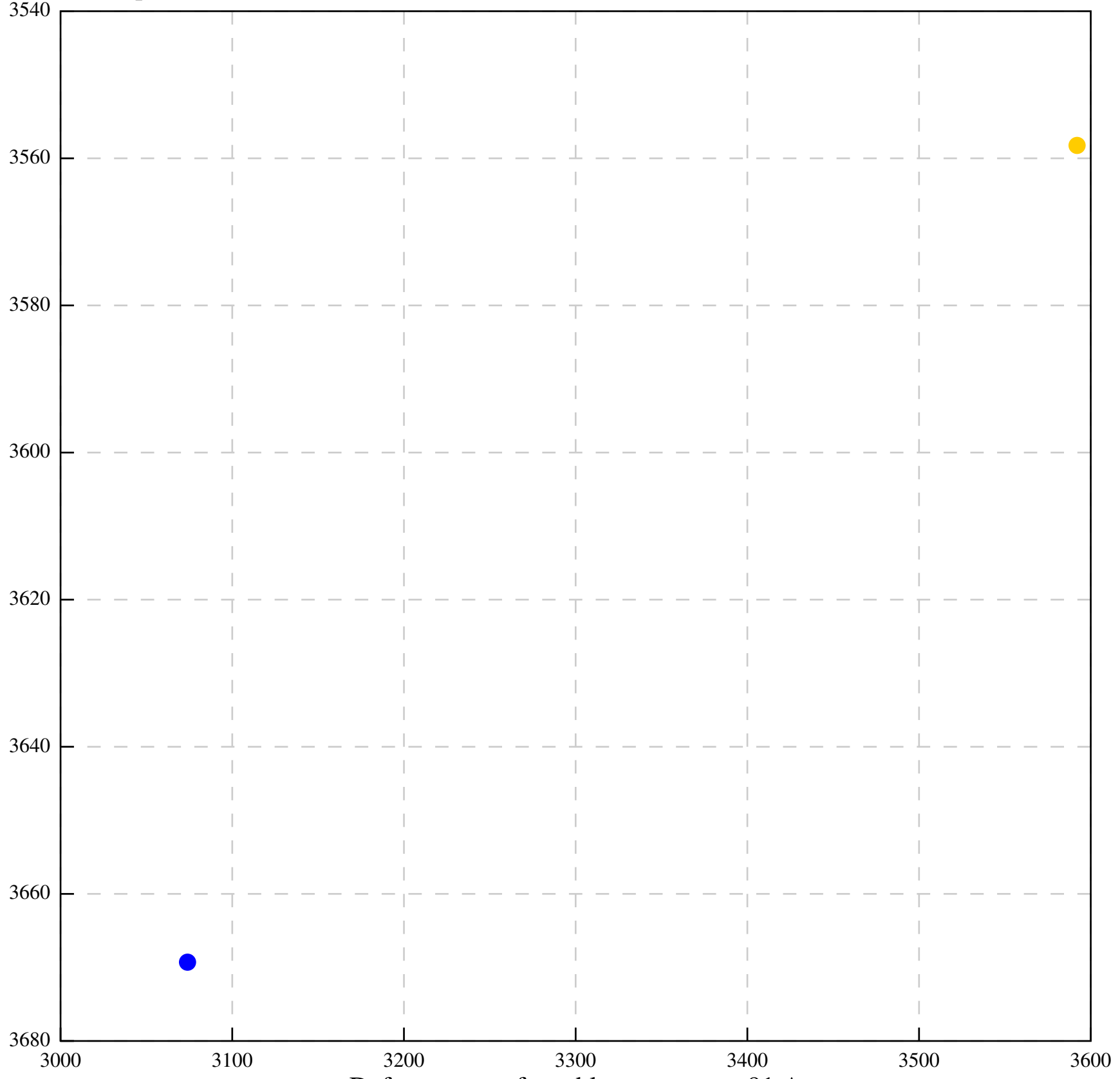
Defocus range from blue to orange: 56 A



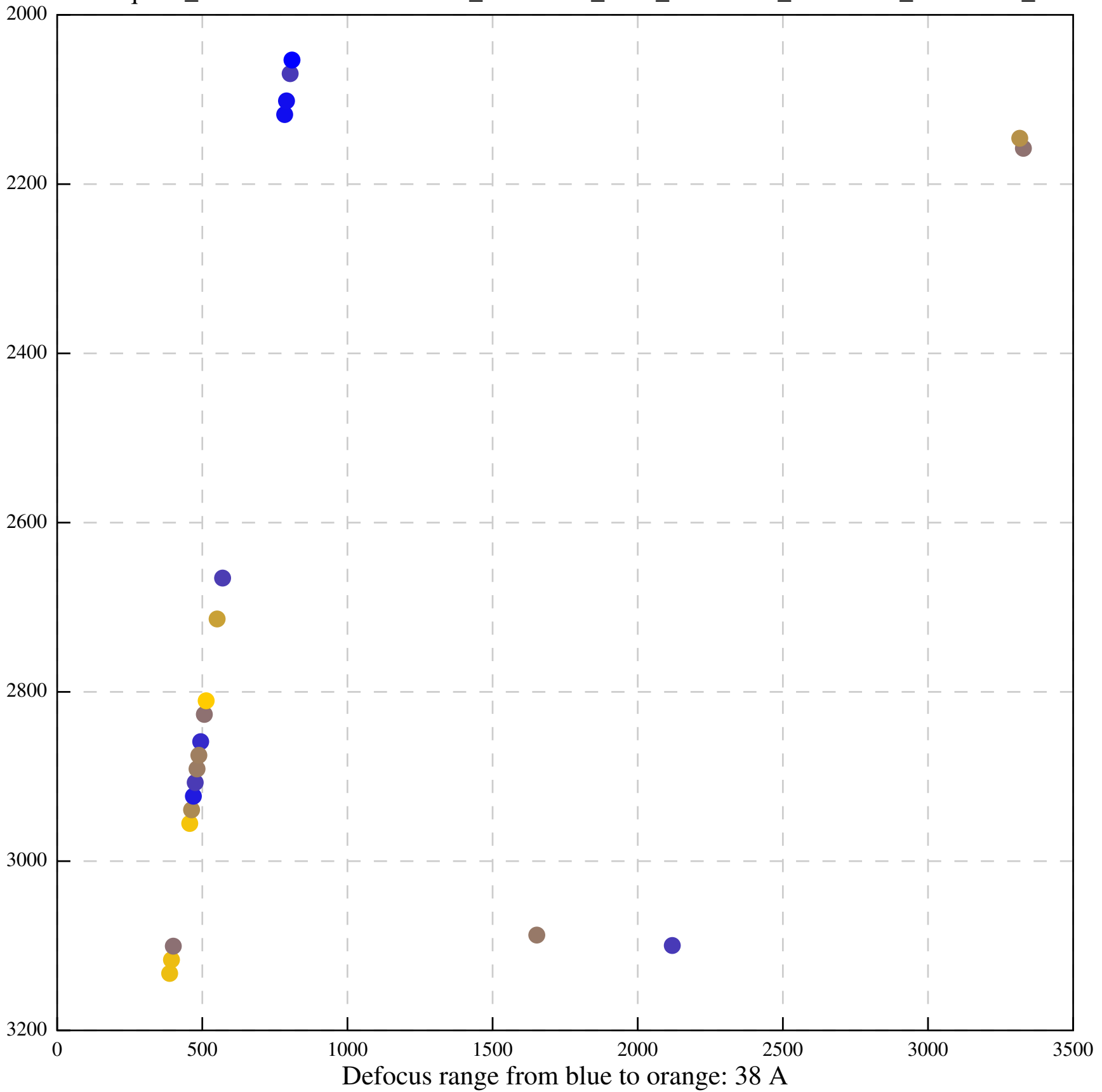


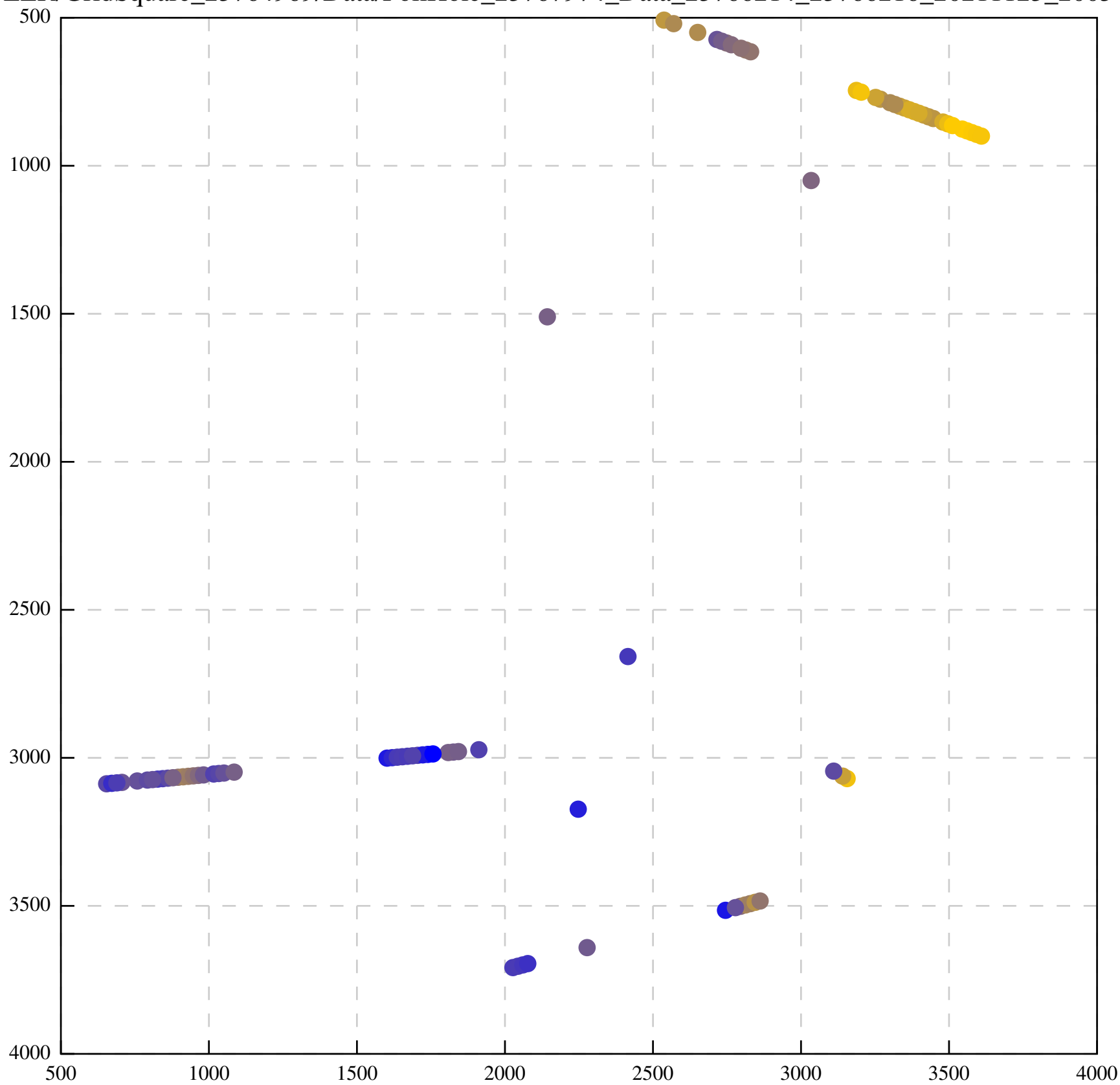


Defocus range from blue to orange: 0 A

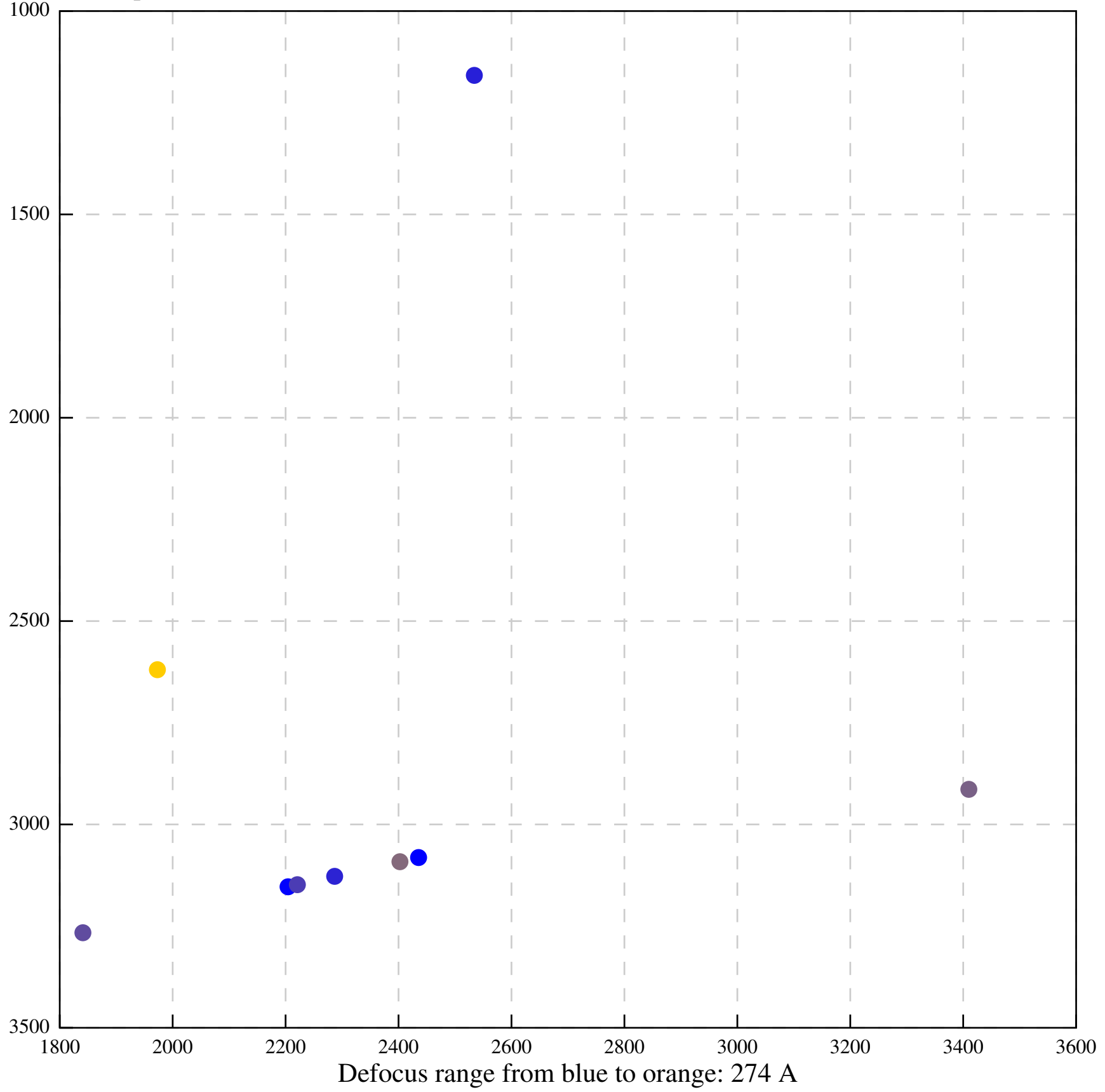


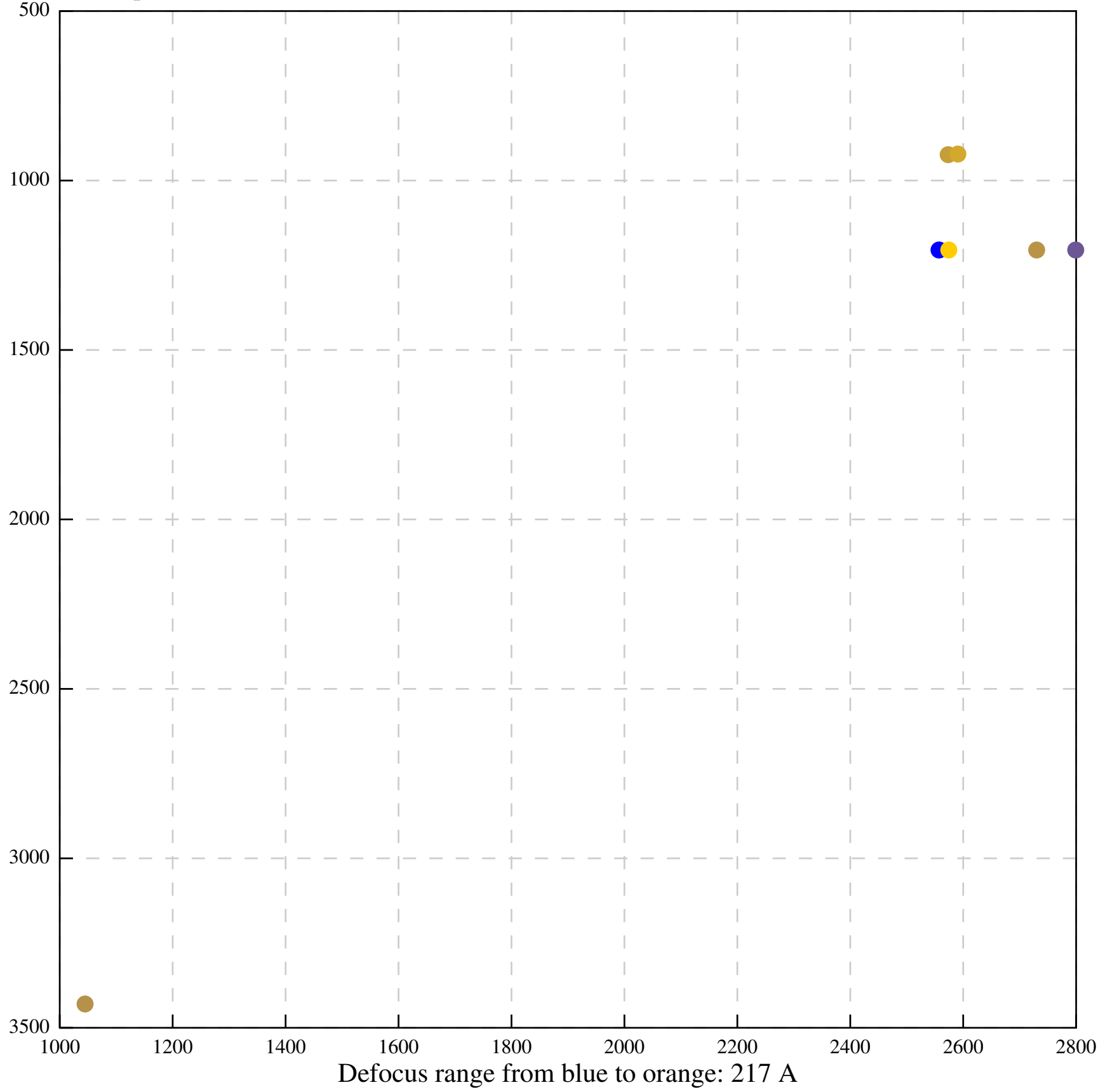
Defocus range from blue to orange: 91 A

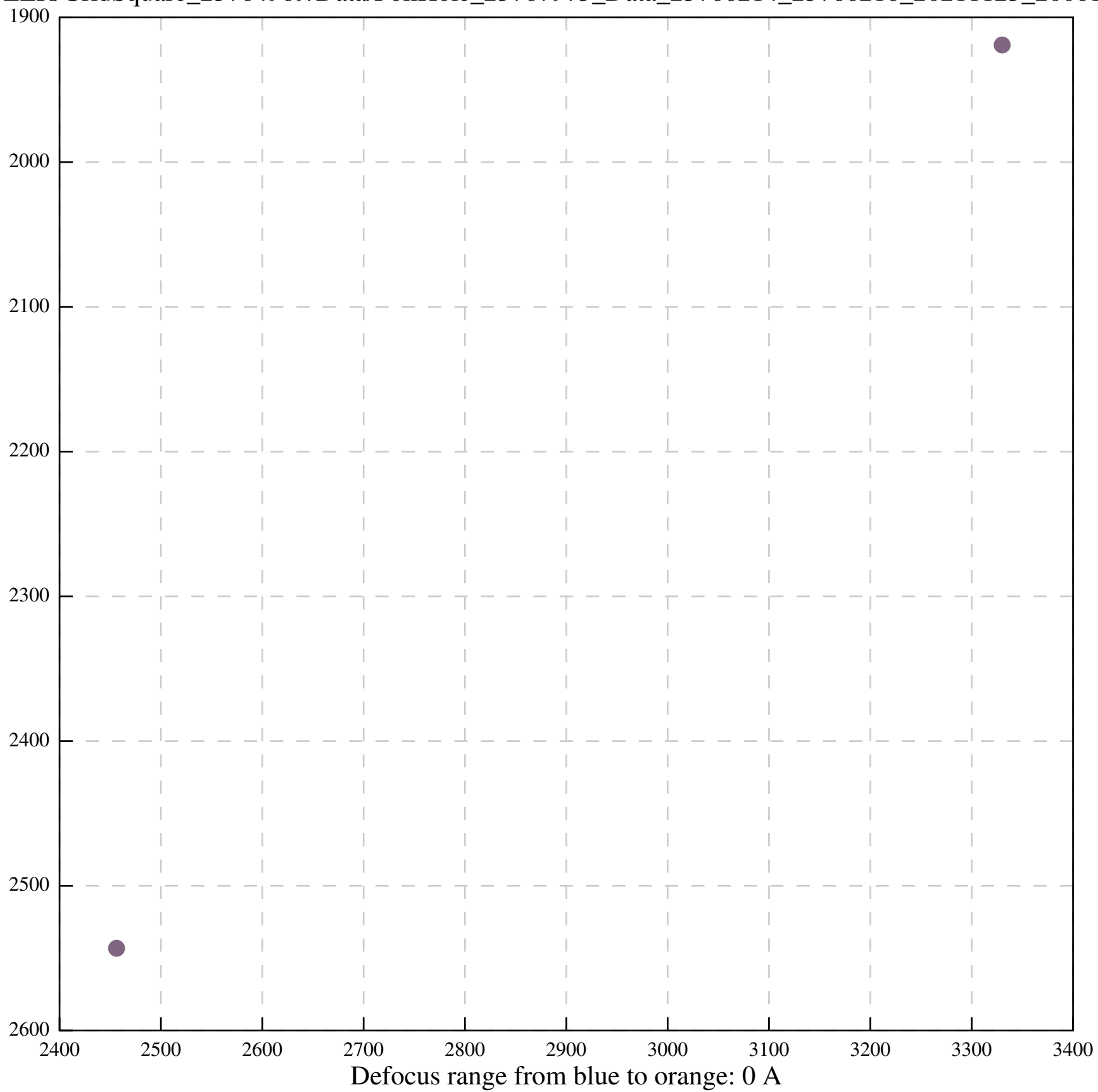


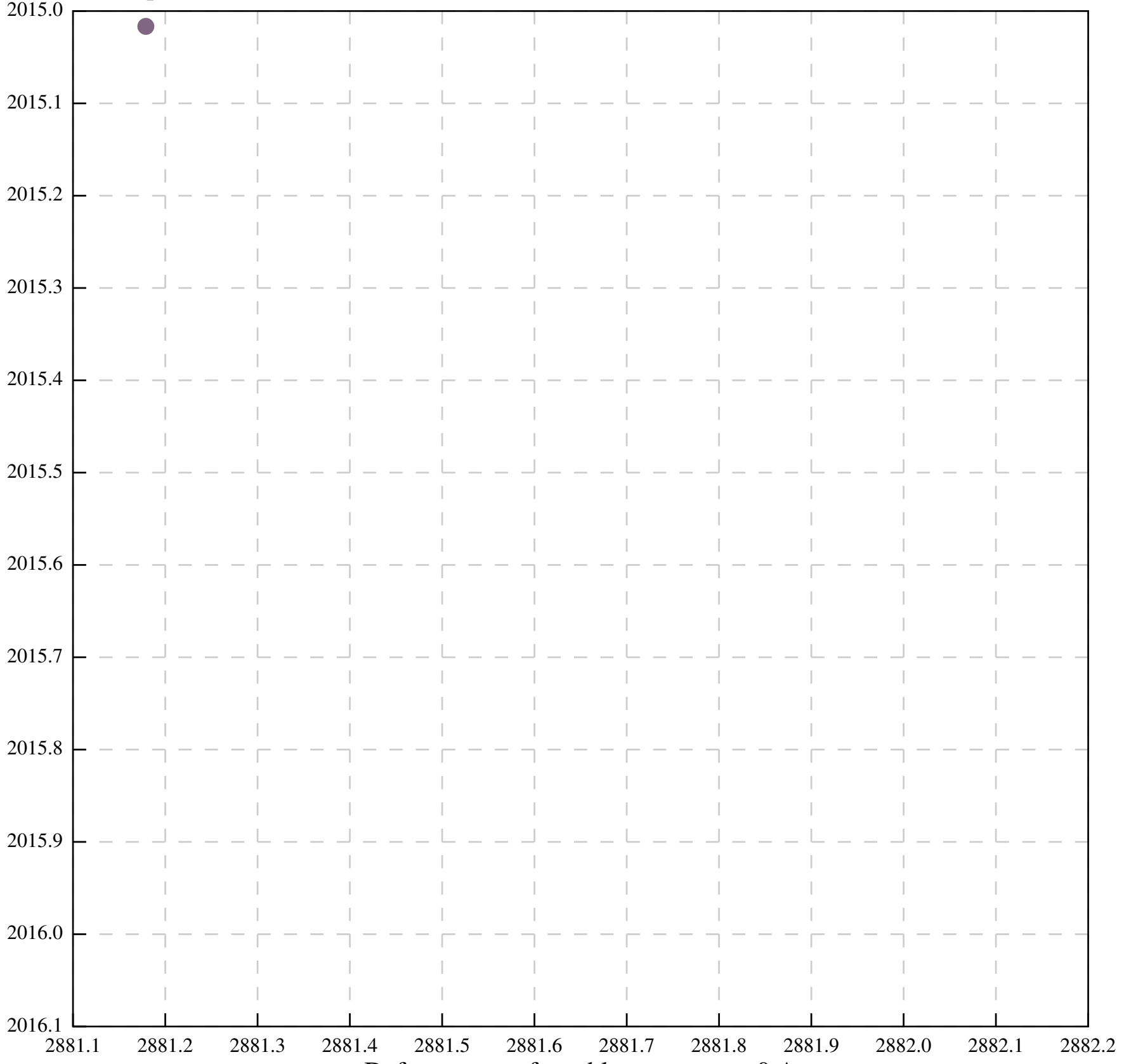


Defocus range from blue to orange: 329 A

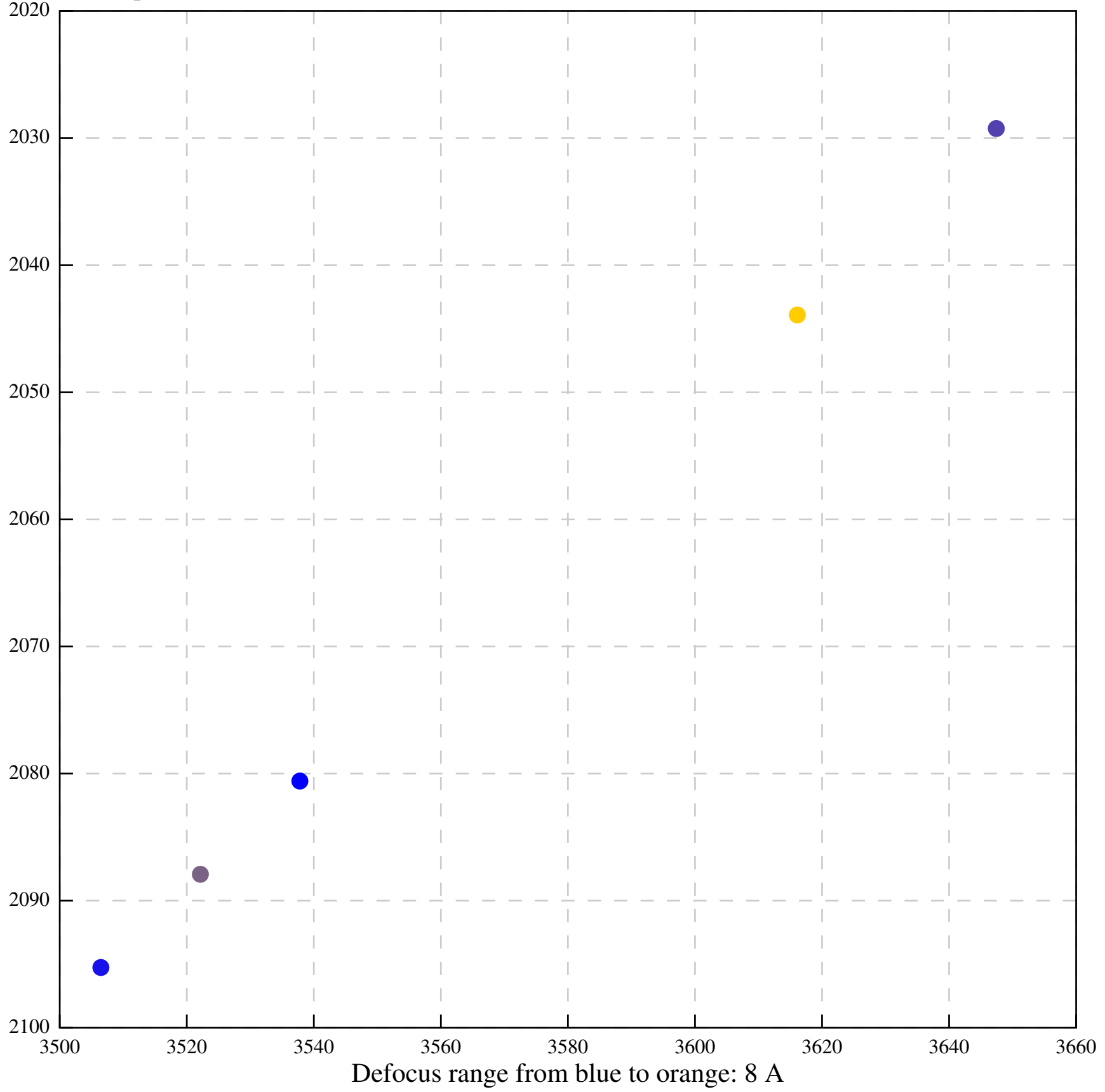


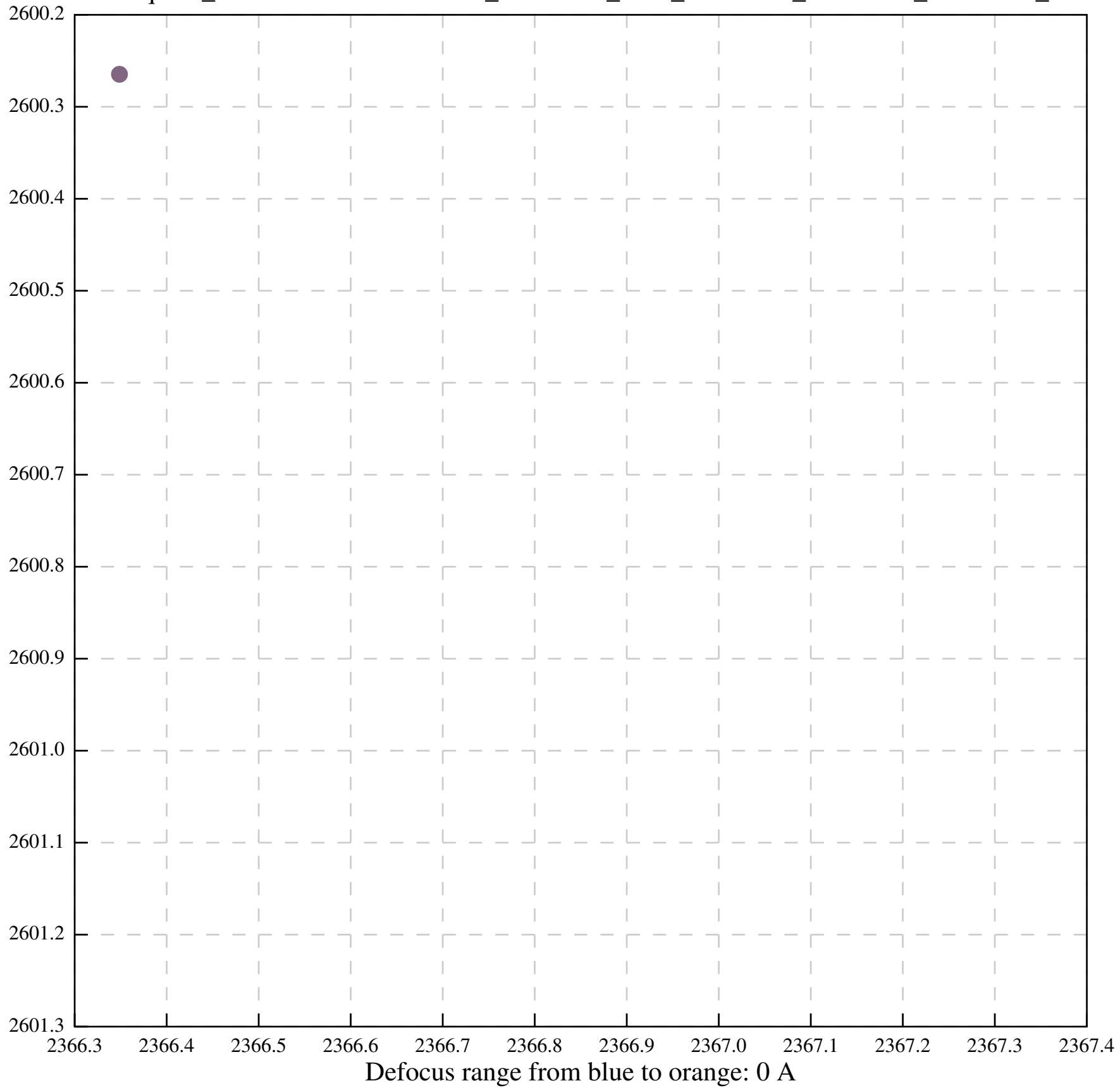


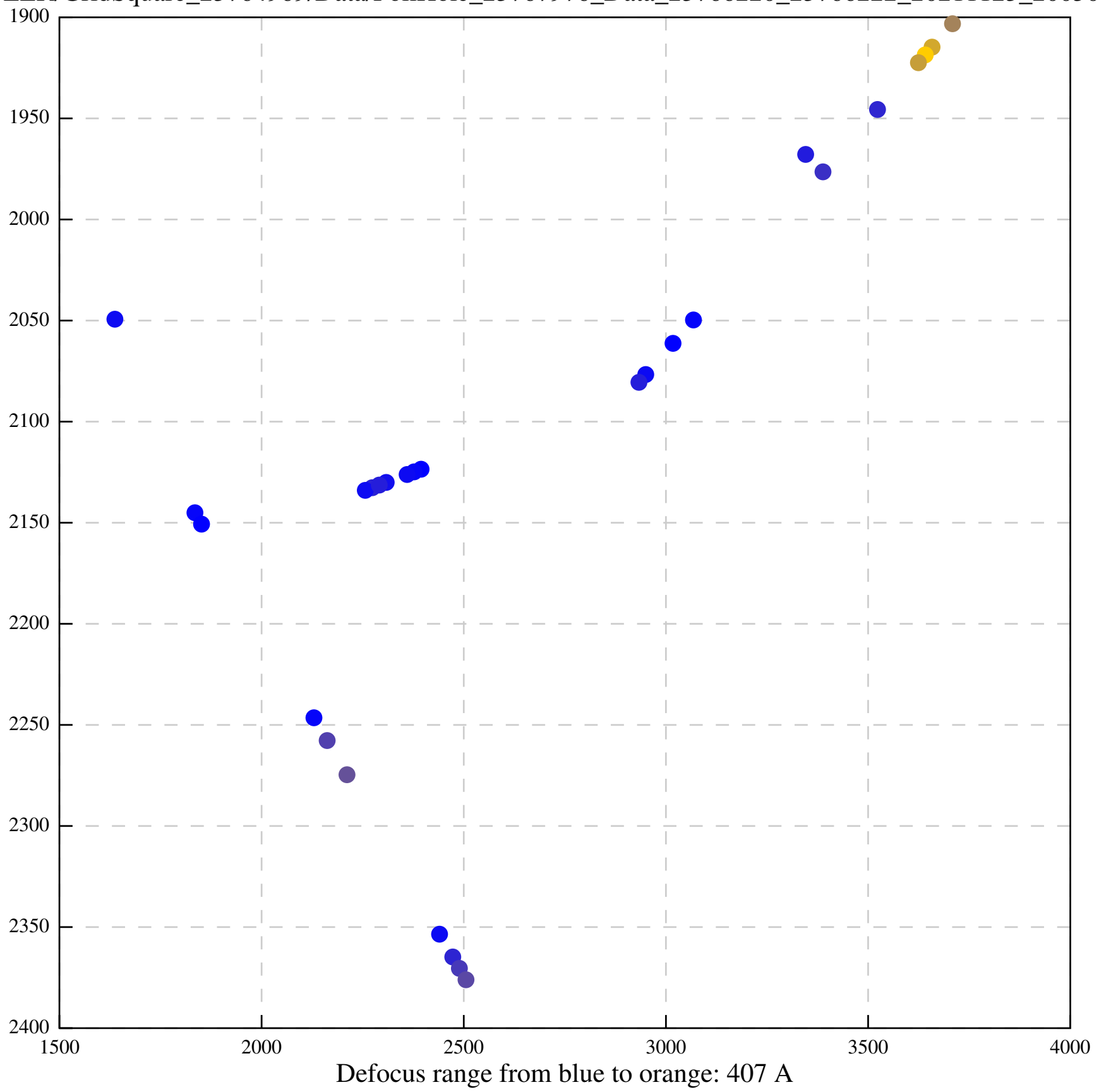


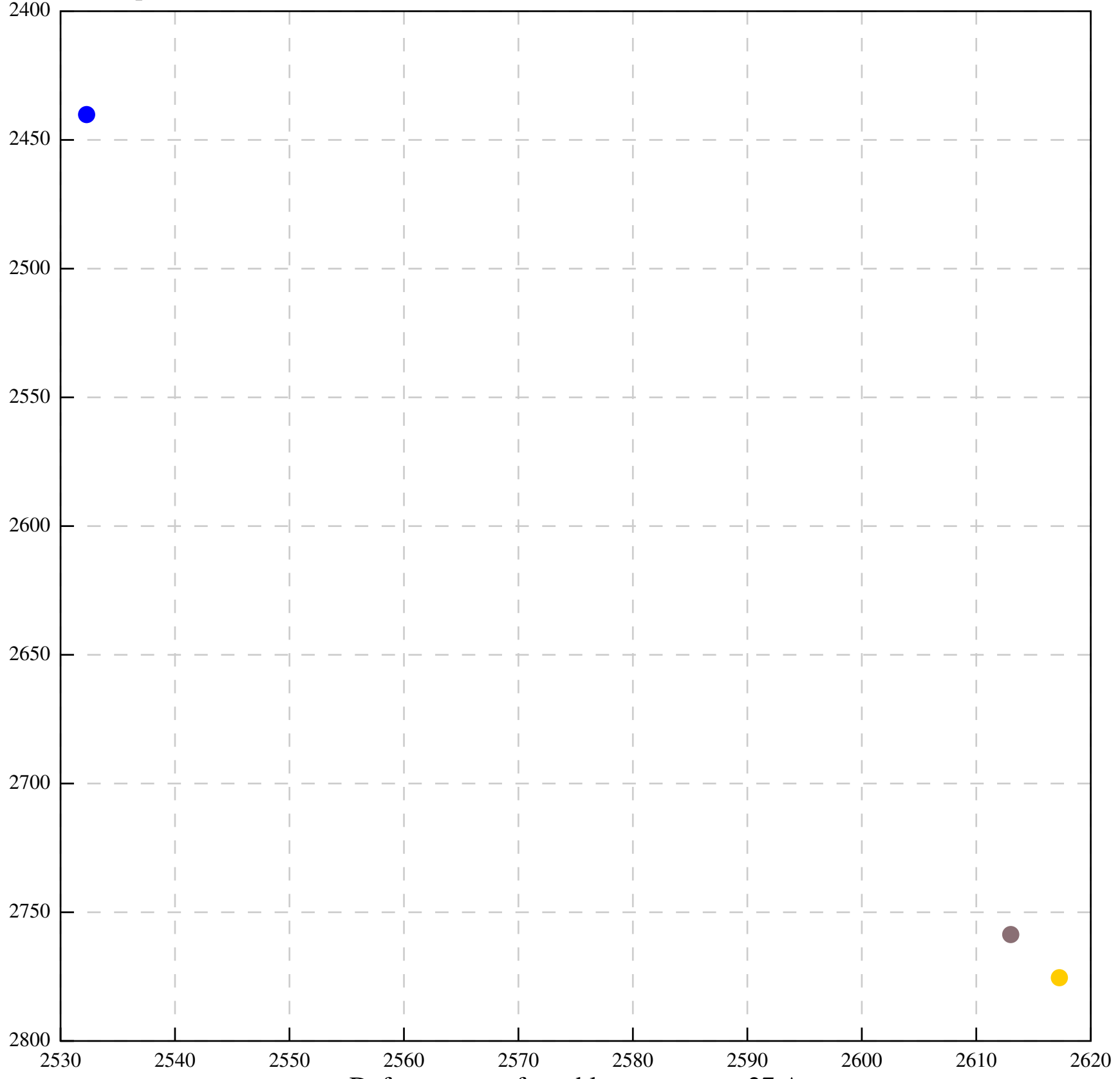


Defocus range from blue to orange: 0 A

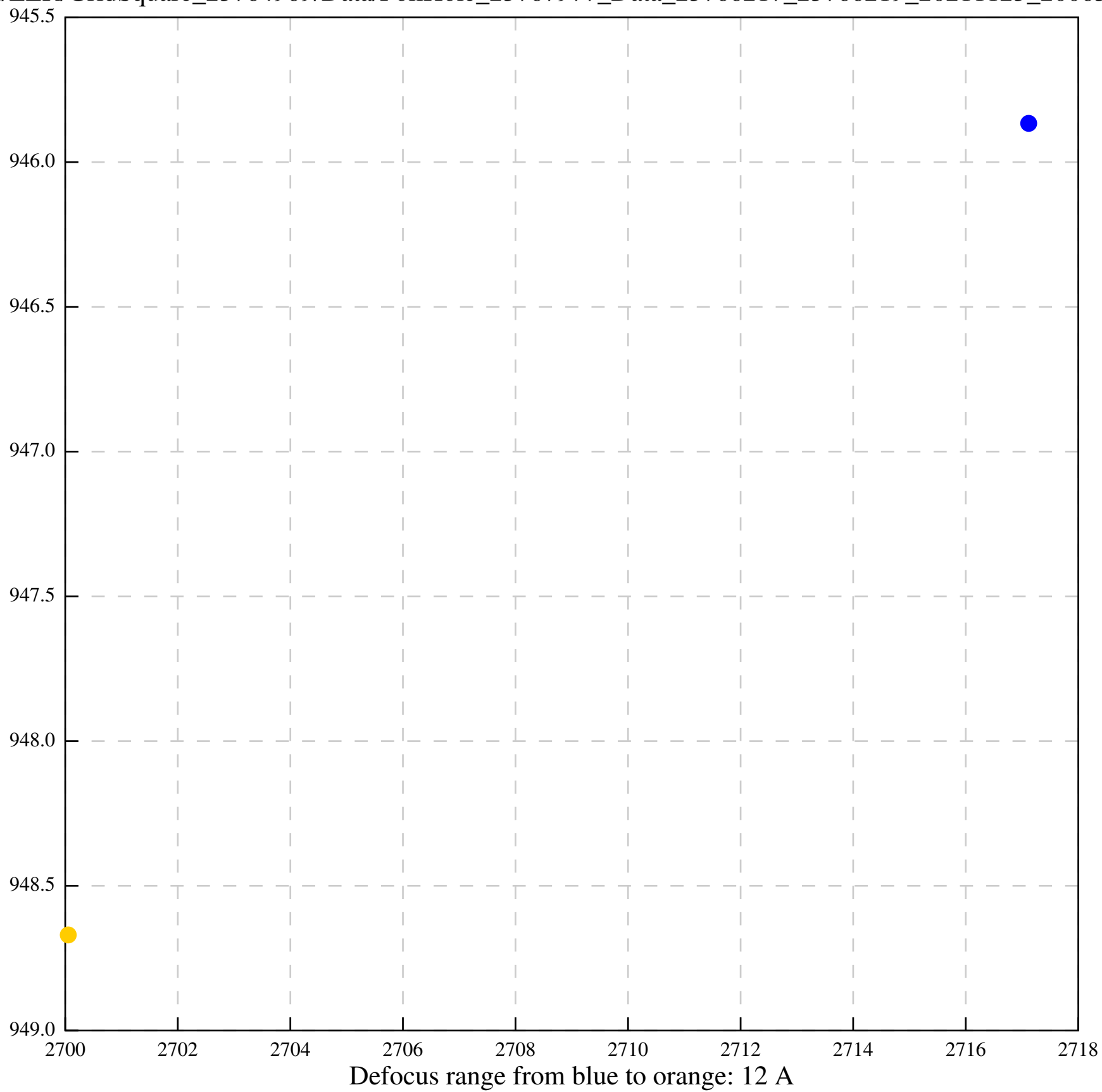


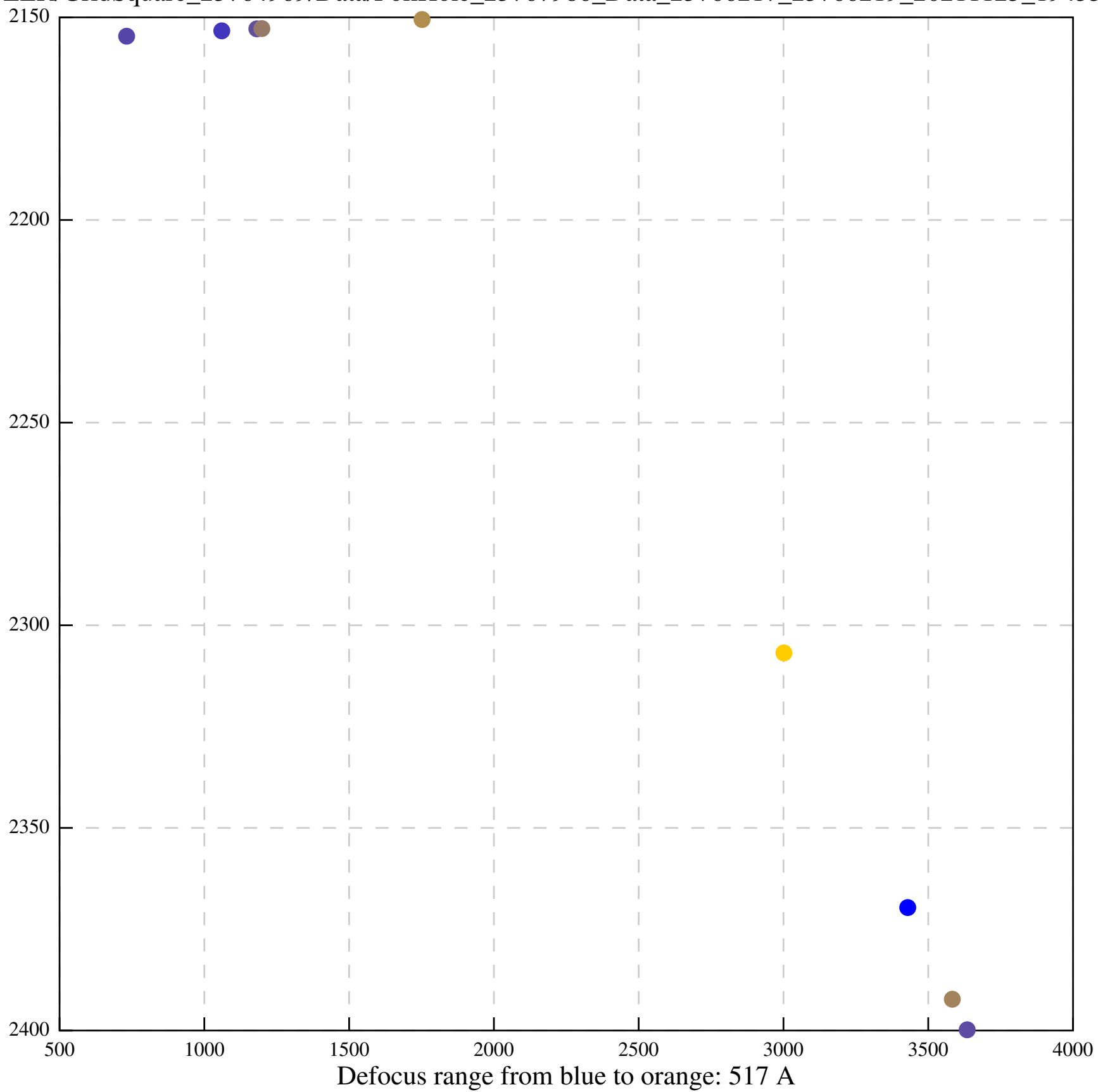


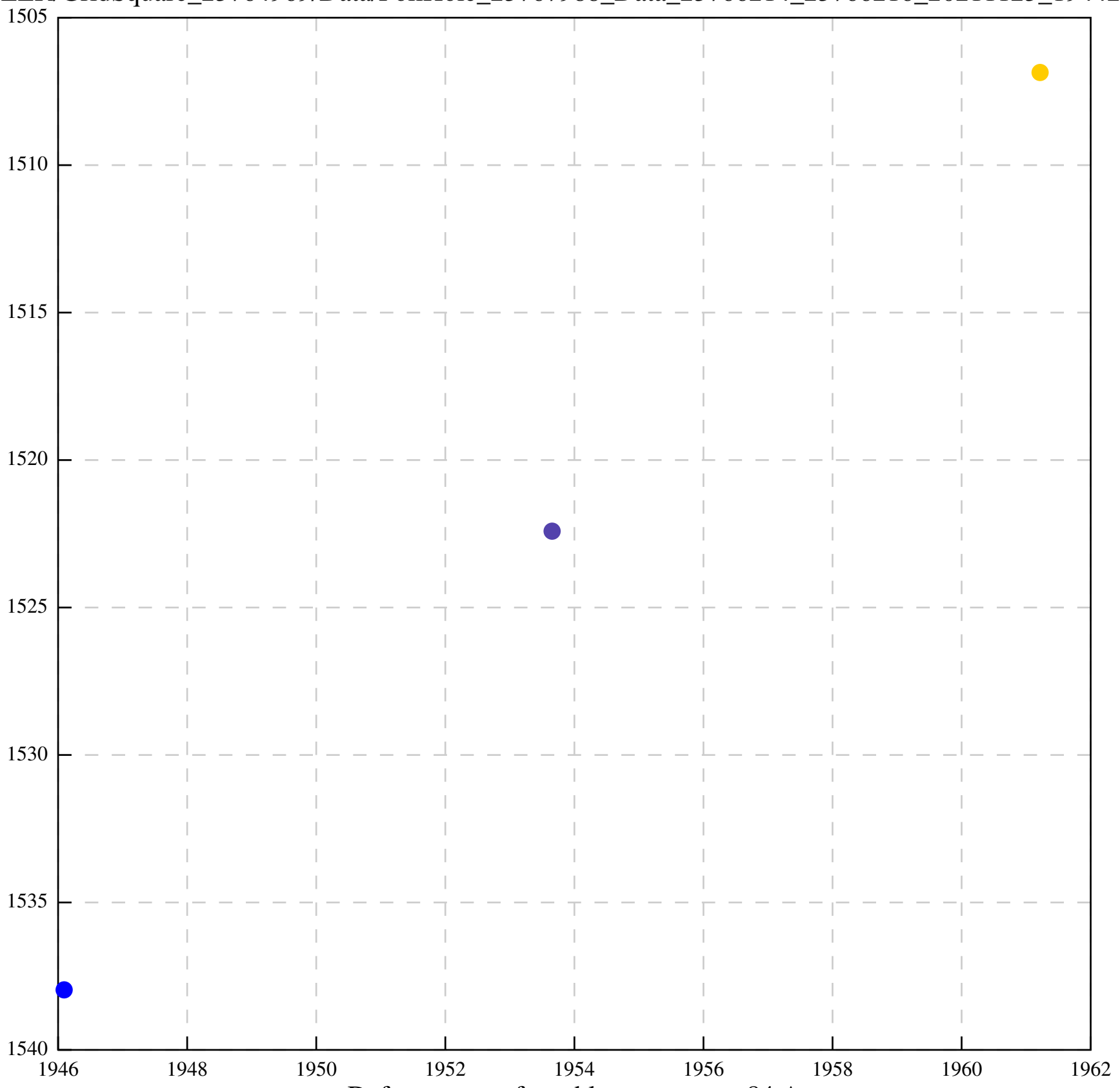




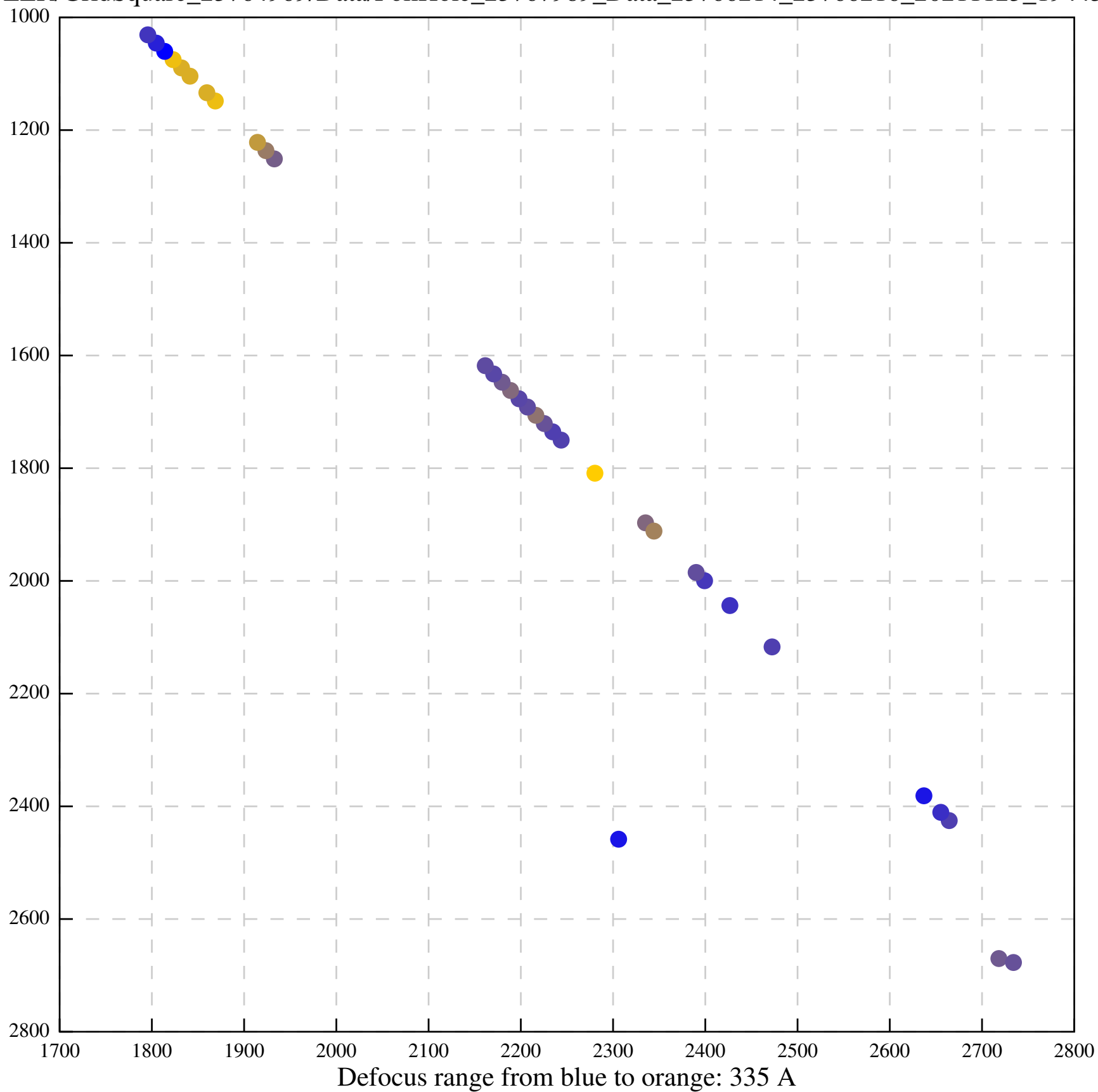
Defocus range from blue to orange: 27 A

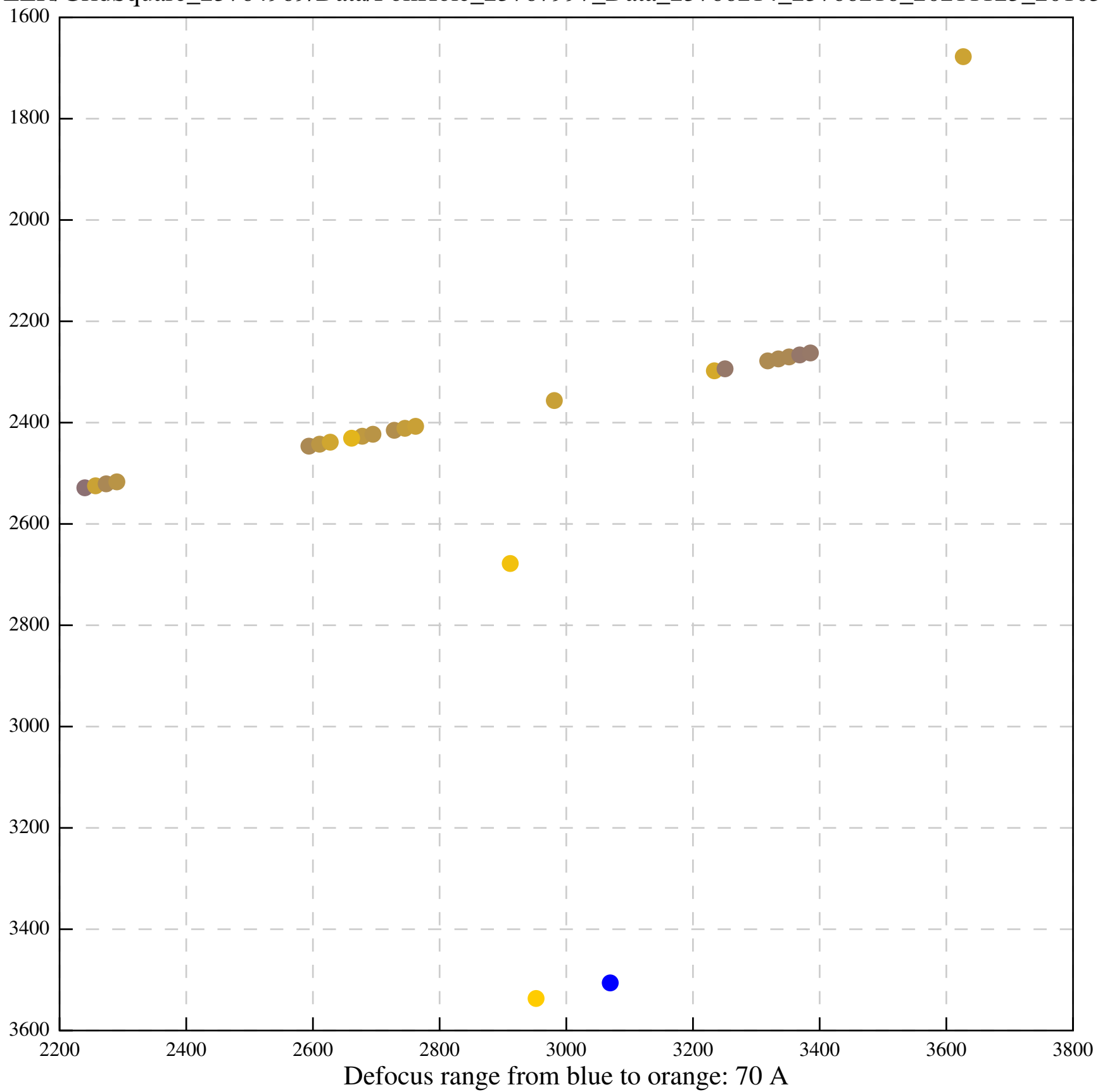


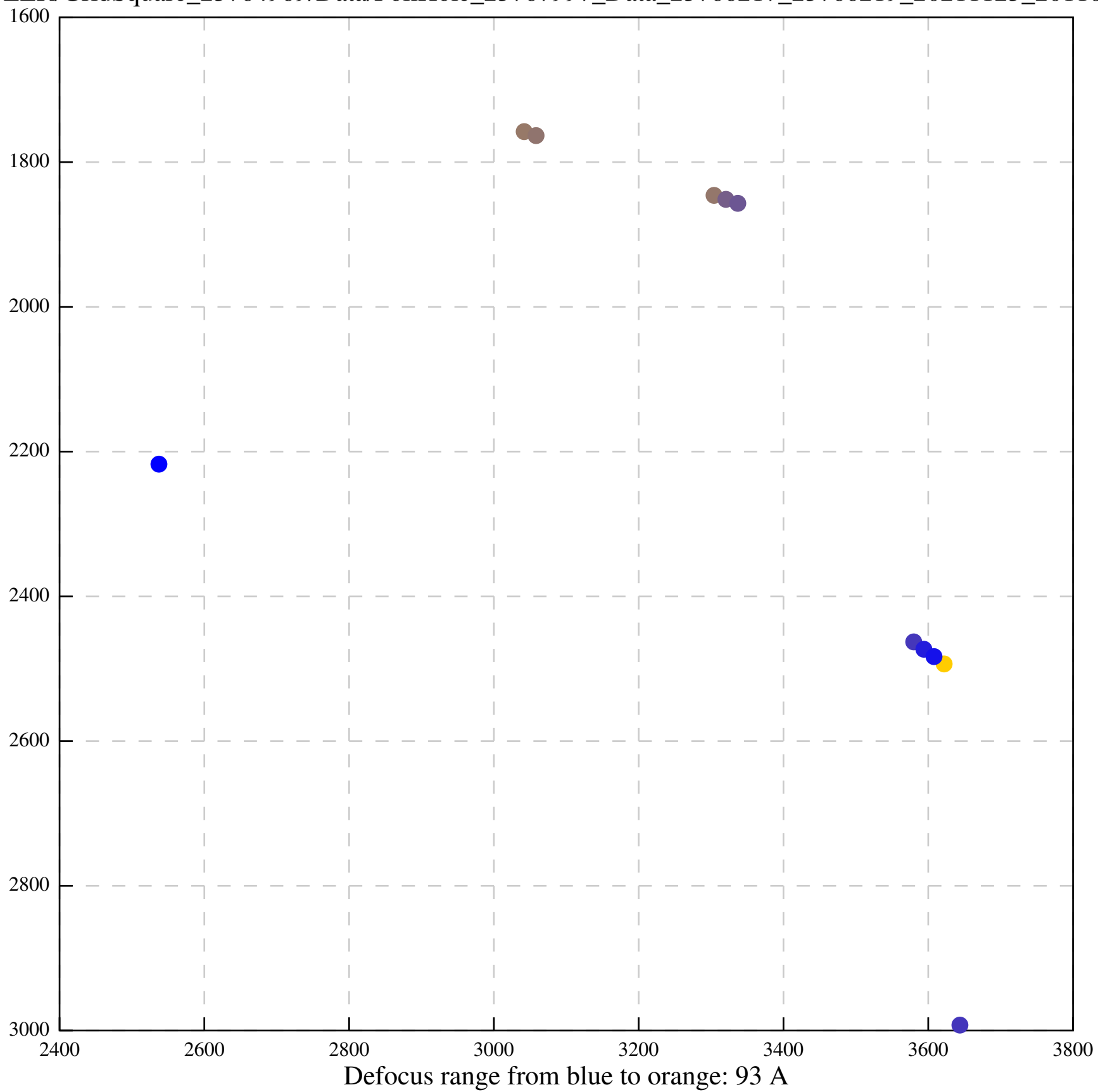


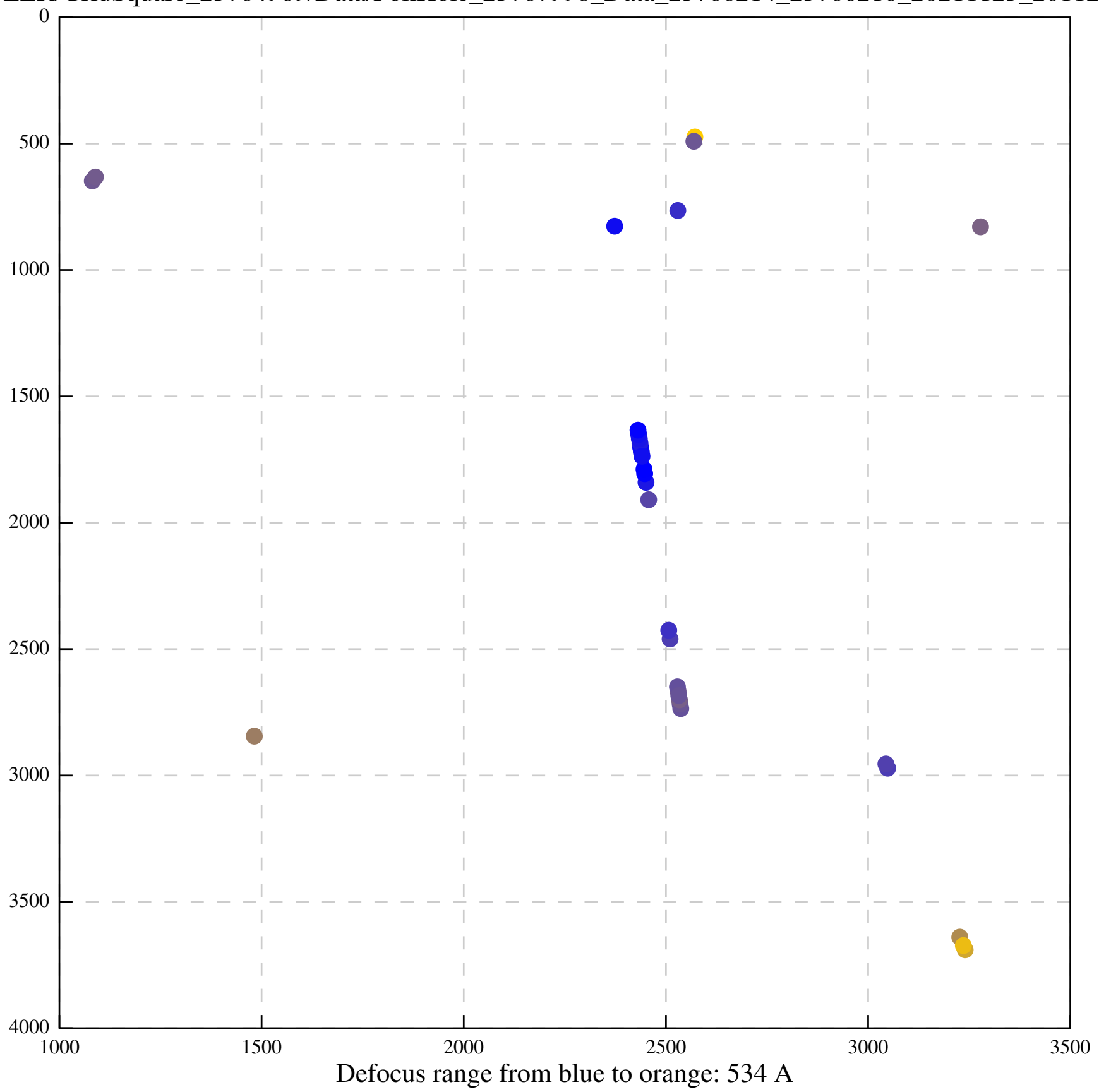


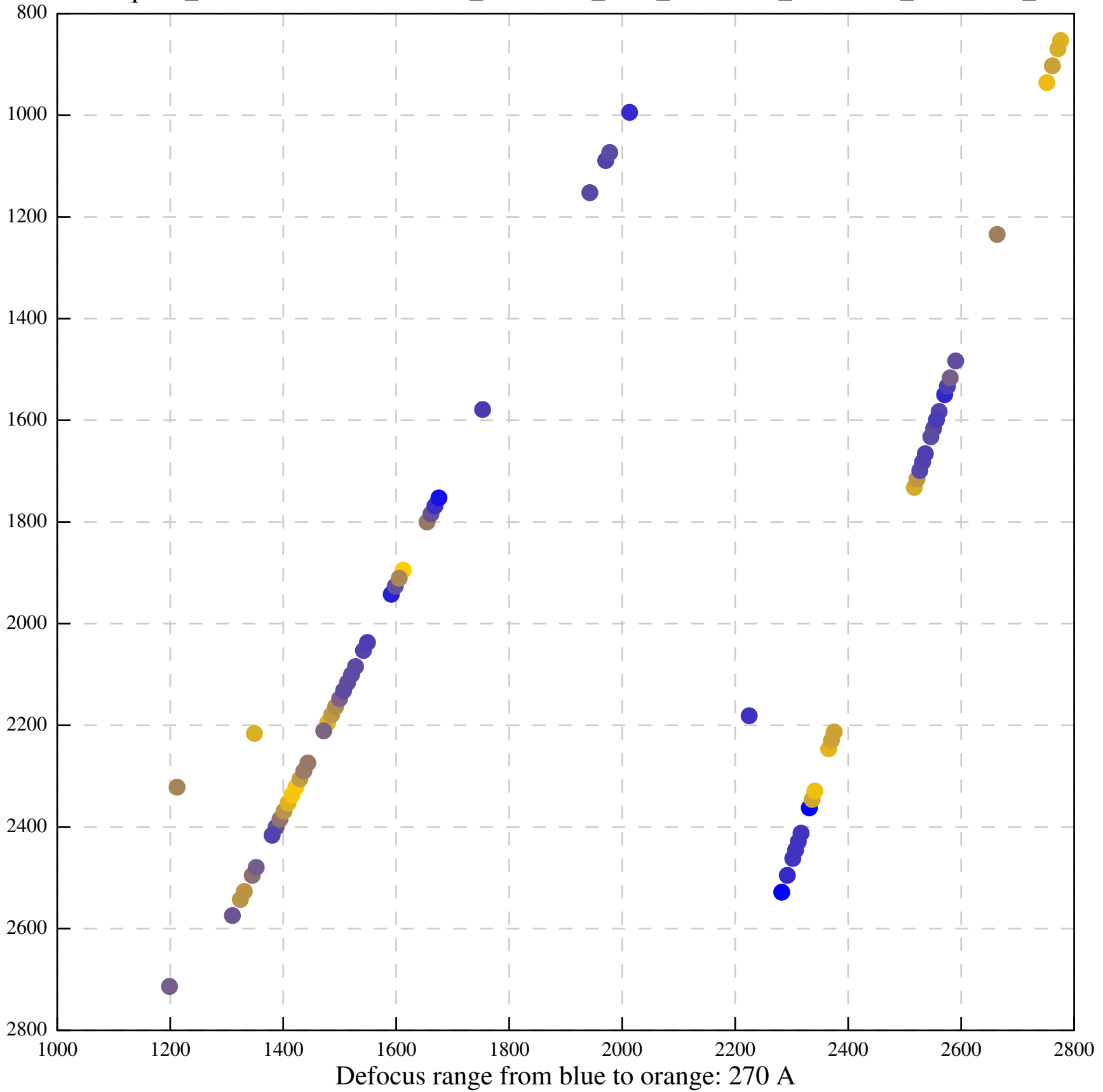
Defocus range from blue to orange: 84 A

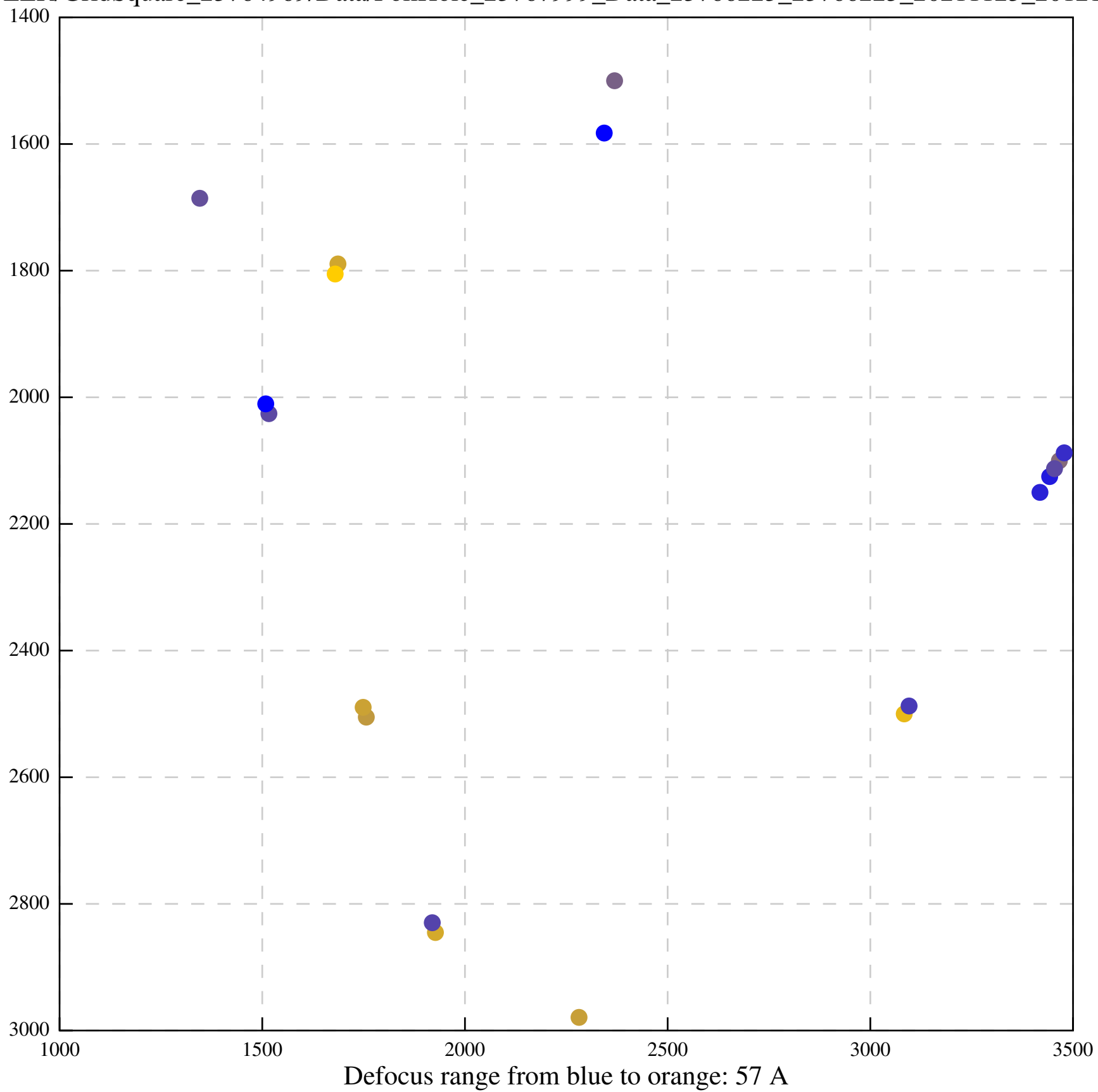


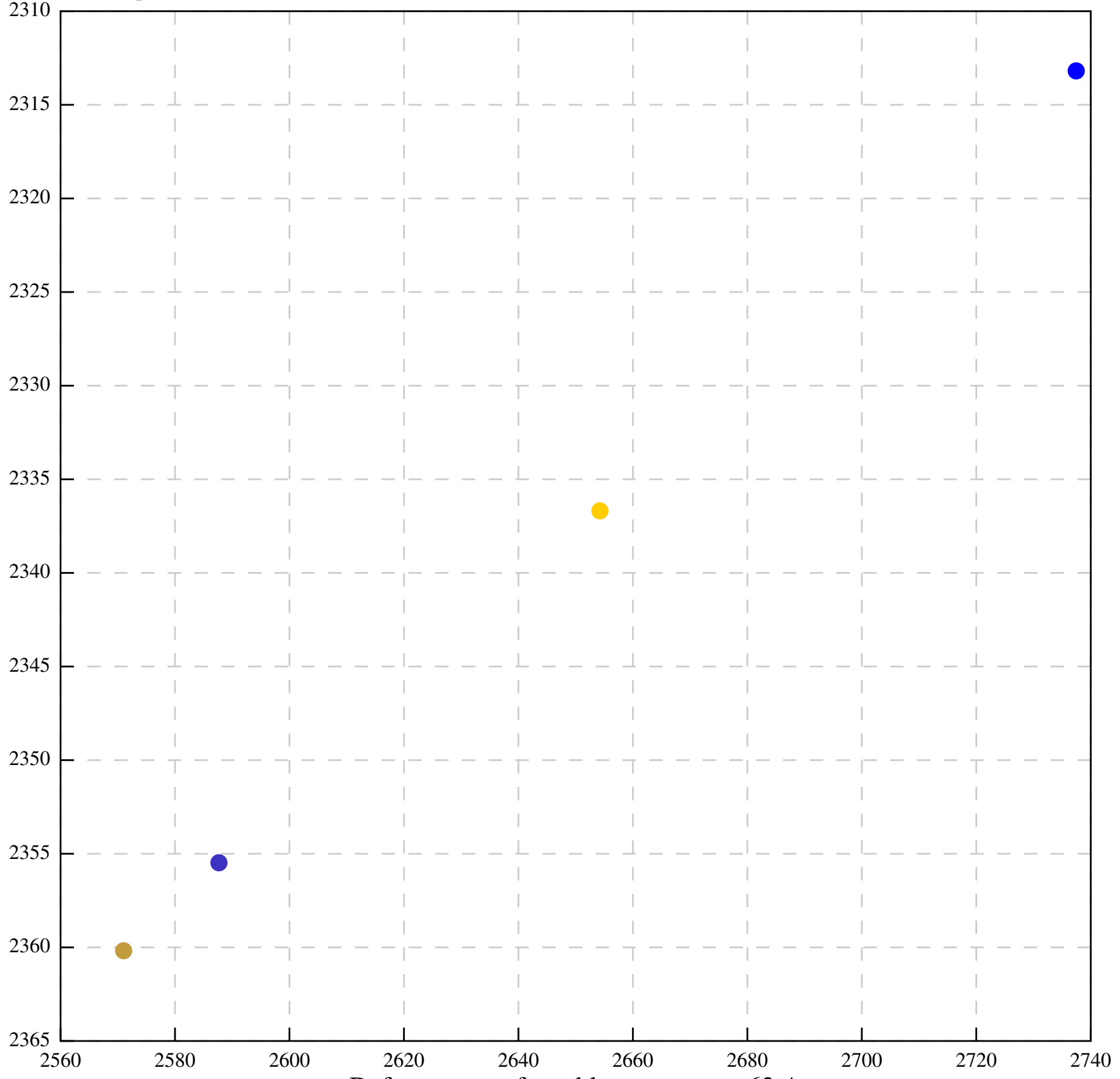




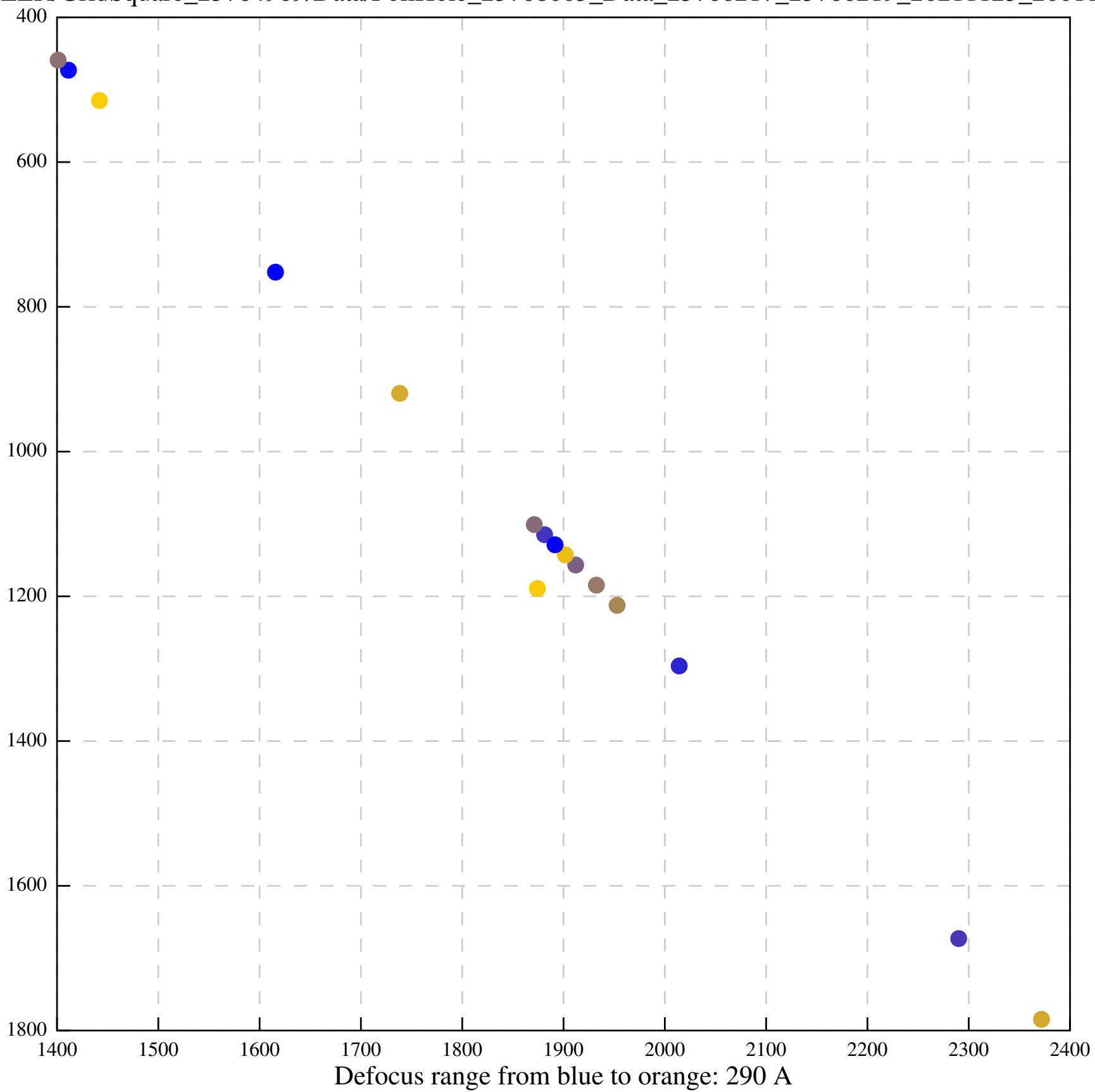


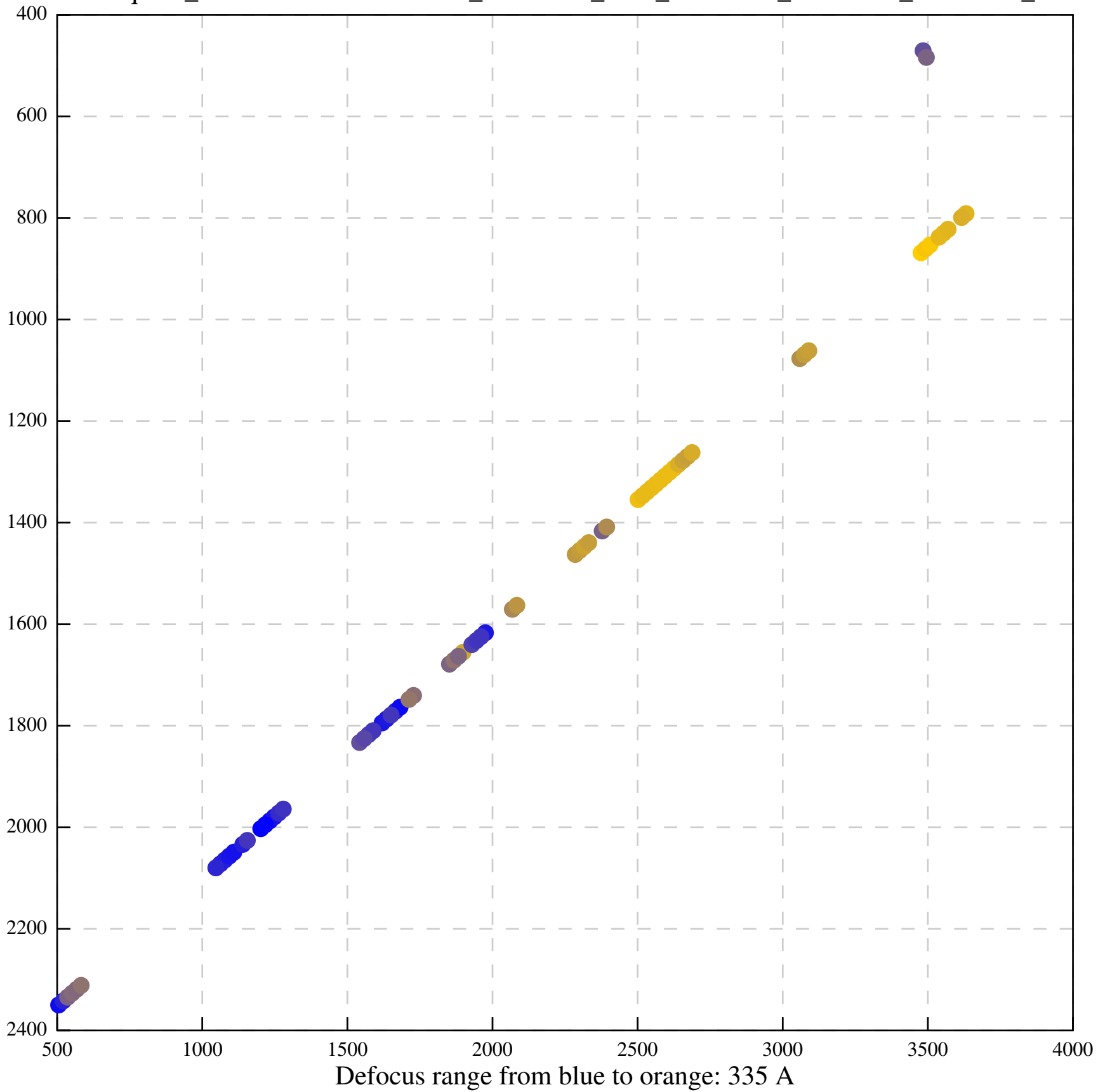


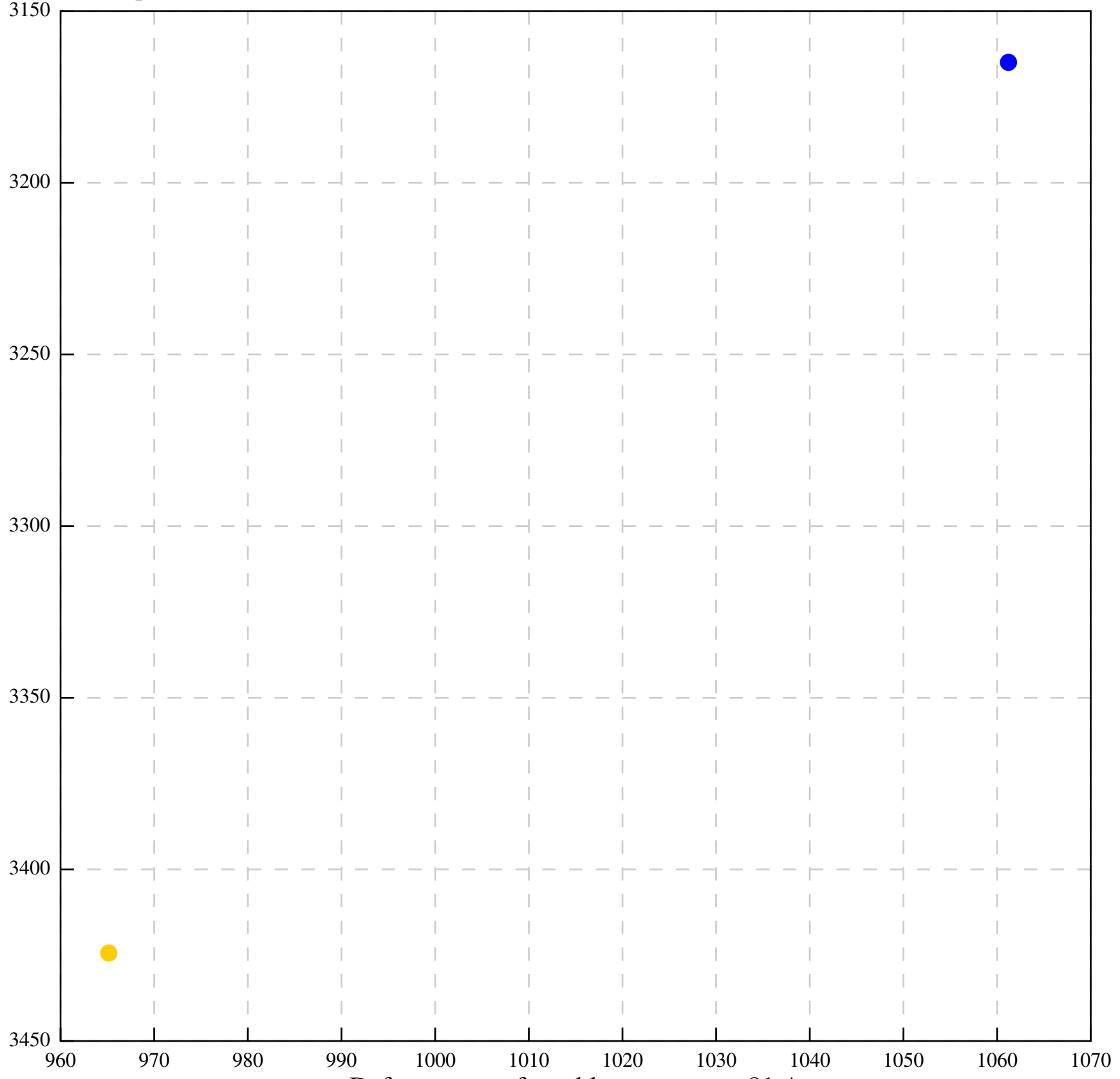




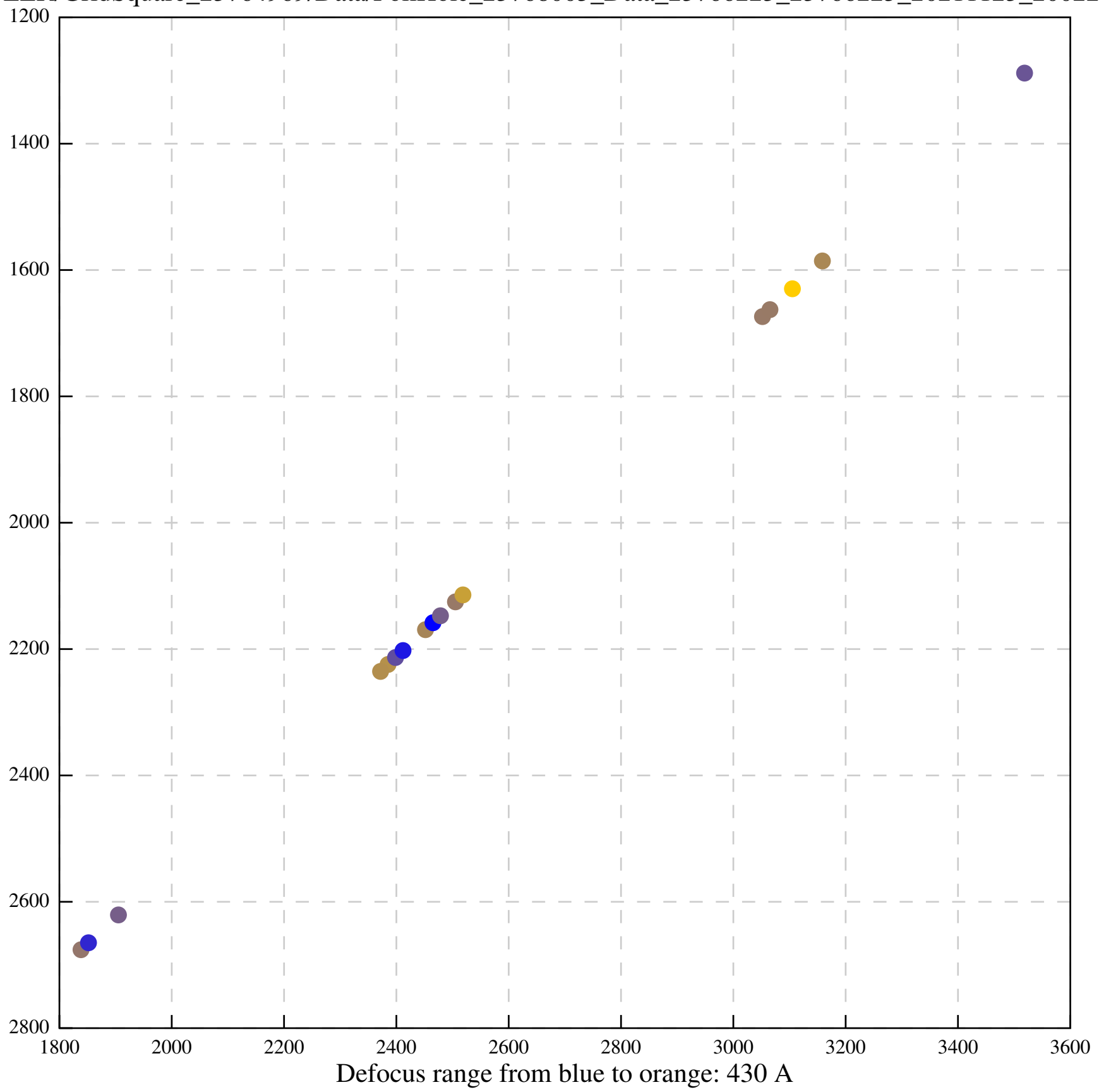
Defocus range from blue to orange: 63 A

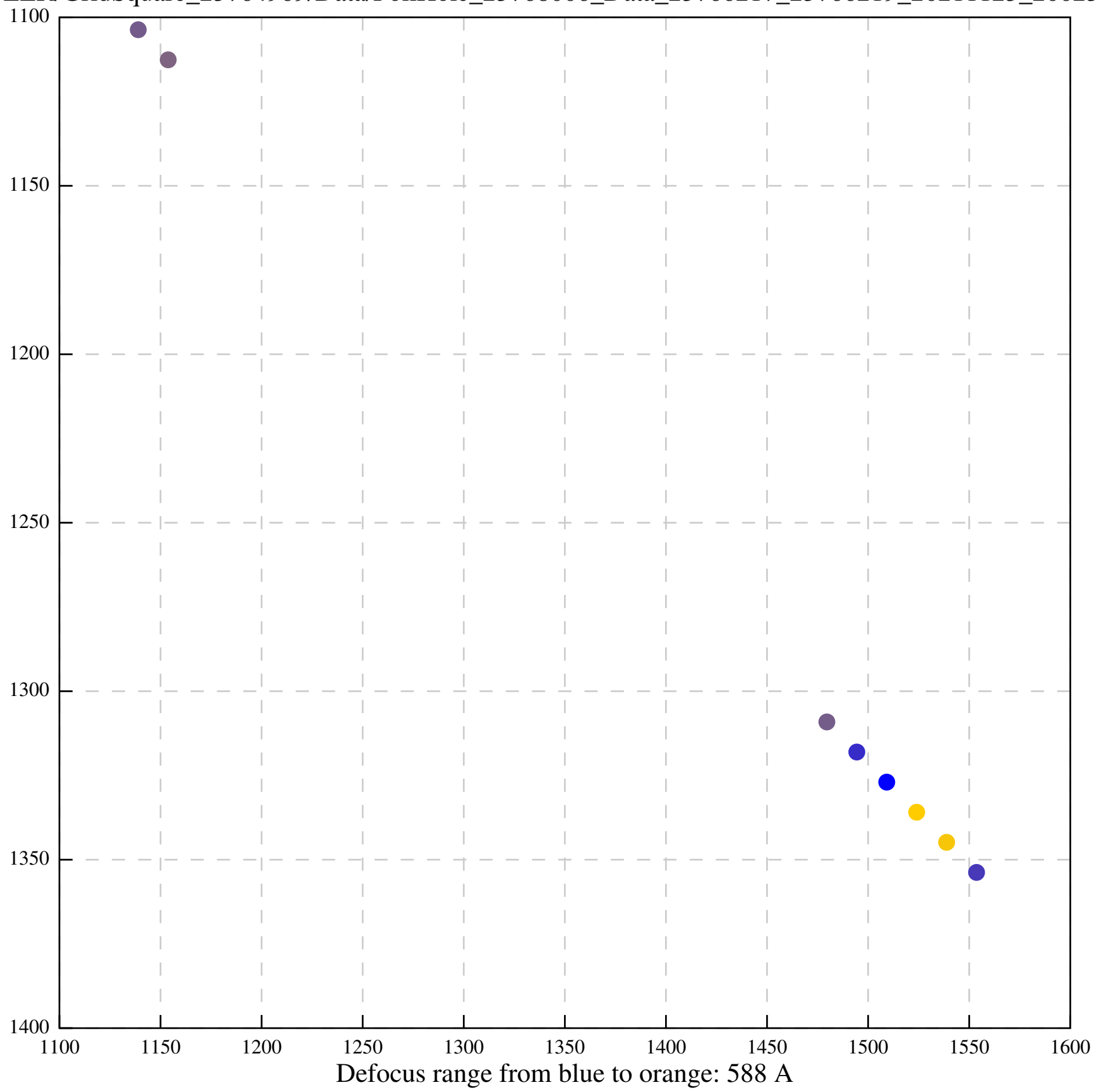


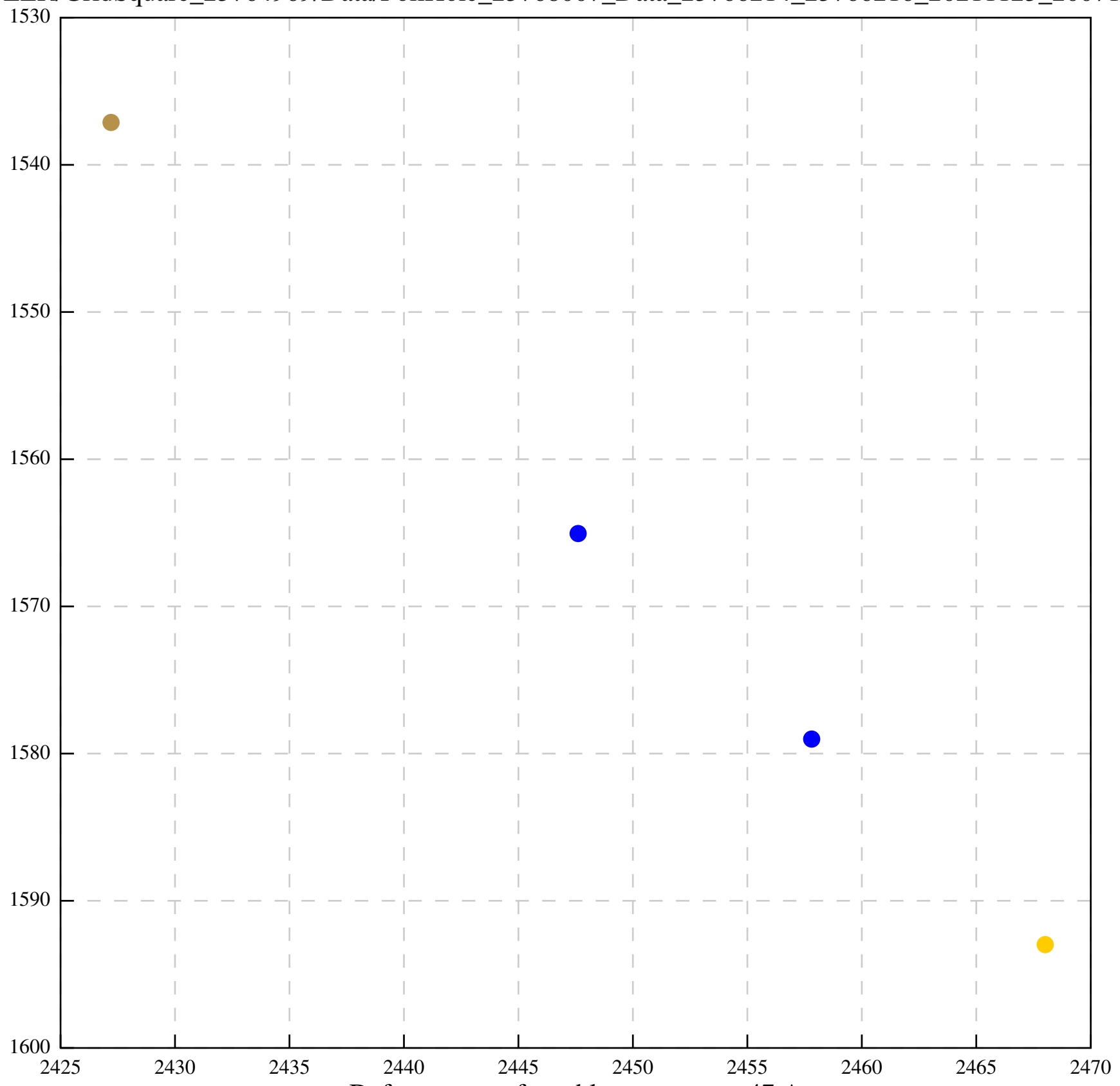




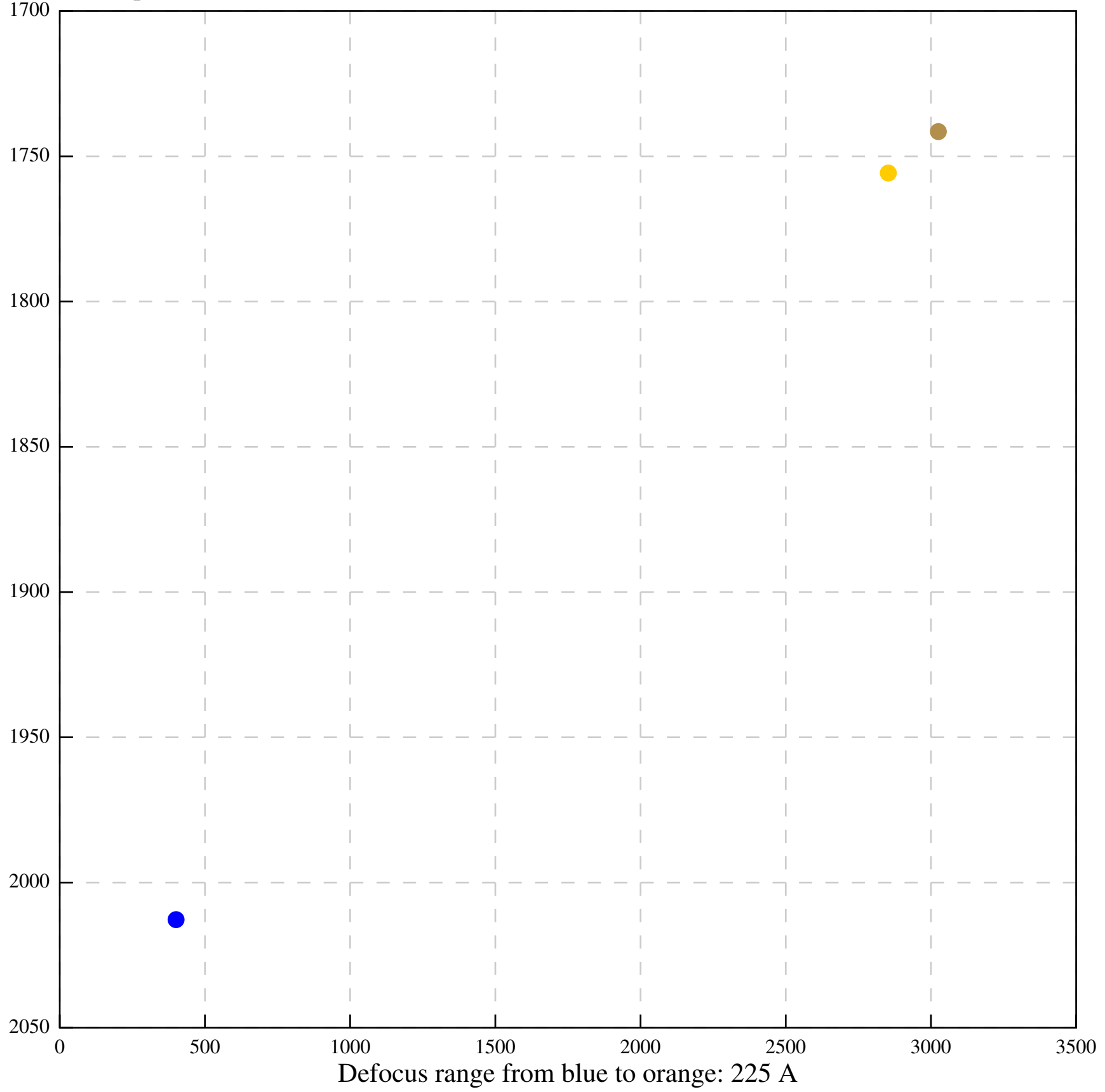
Defocus range from blue to orange: 81 A

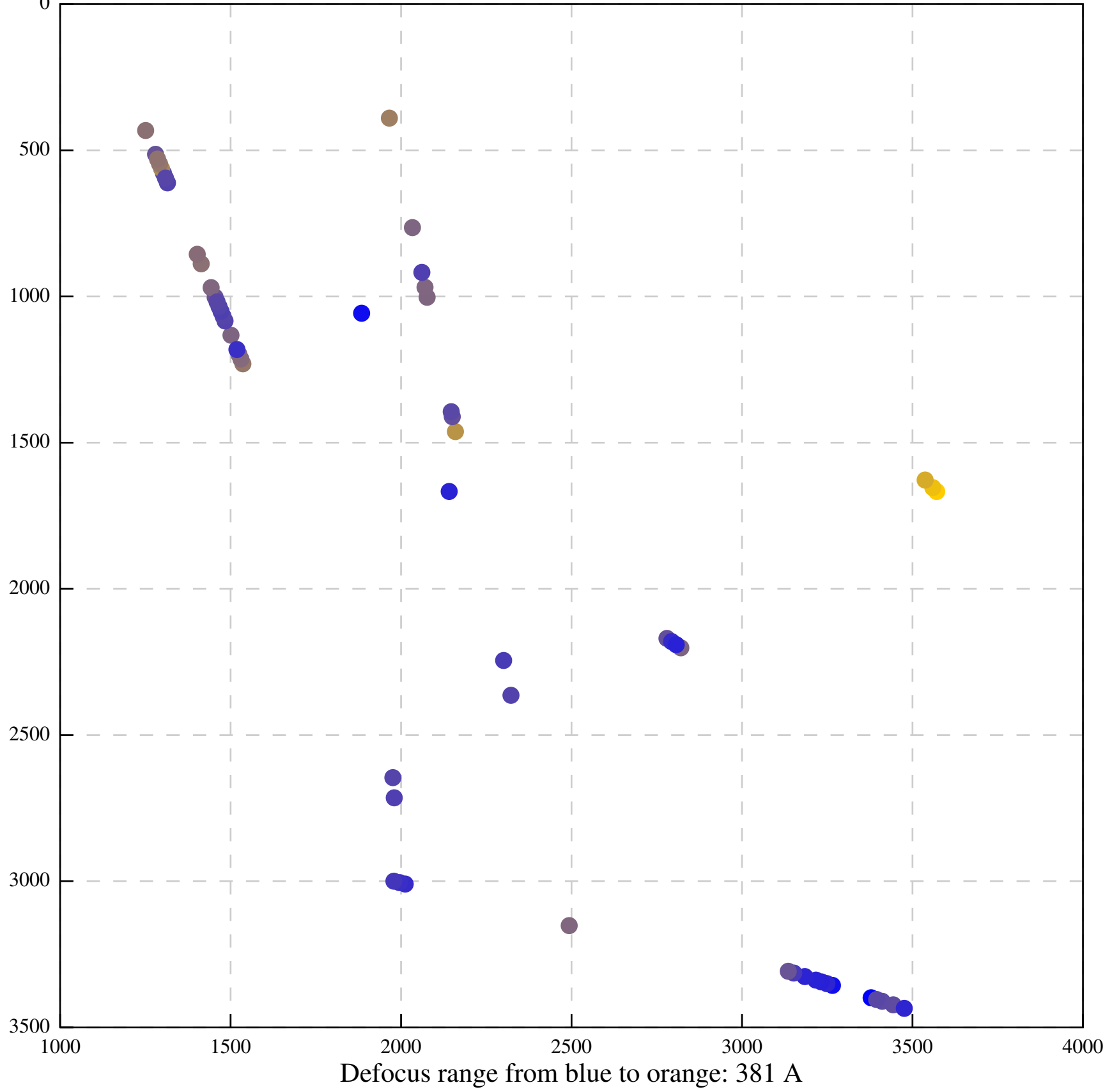


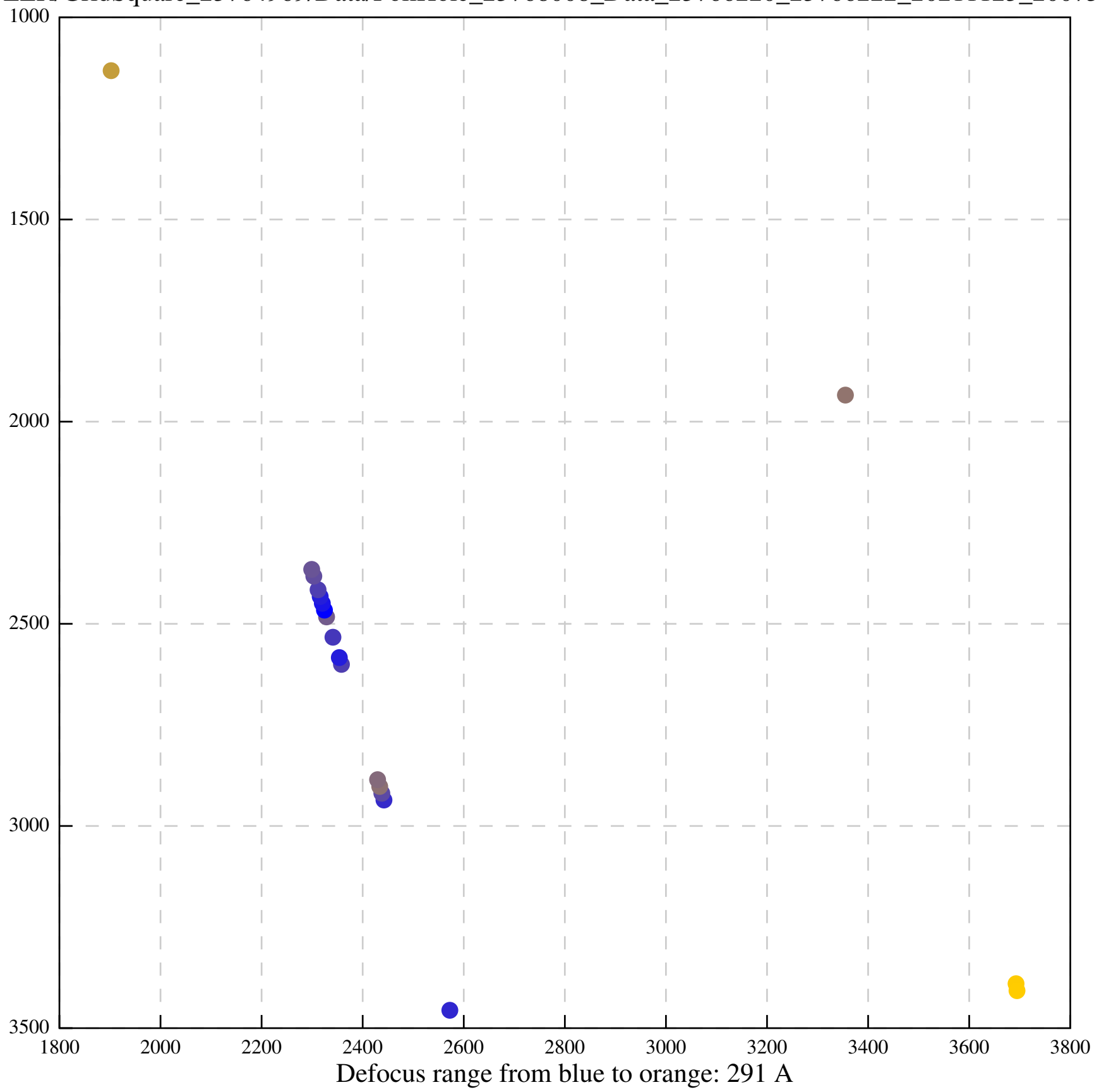


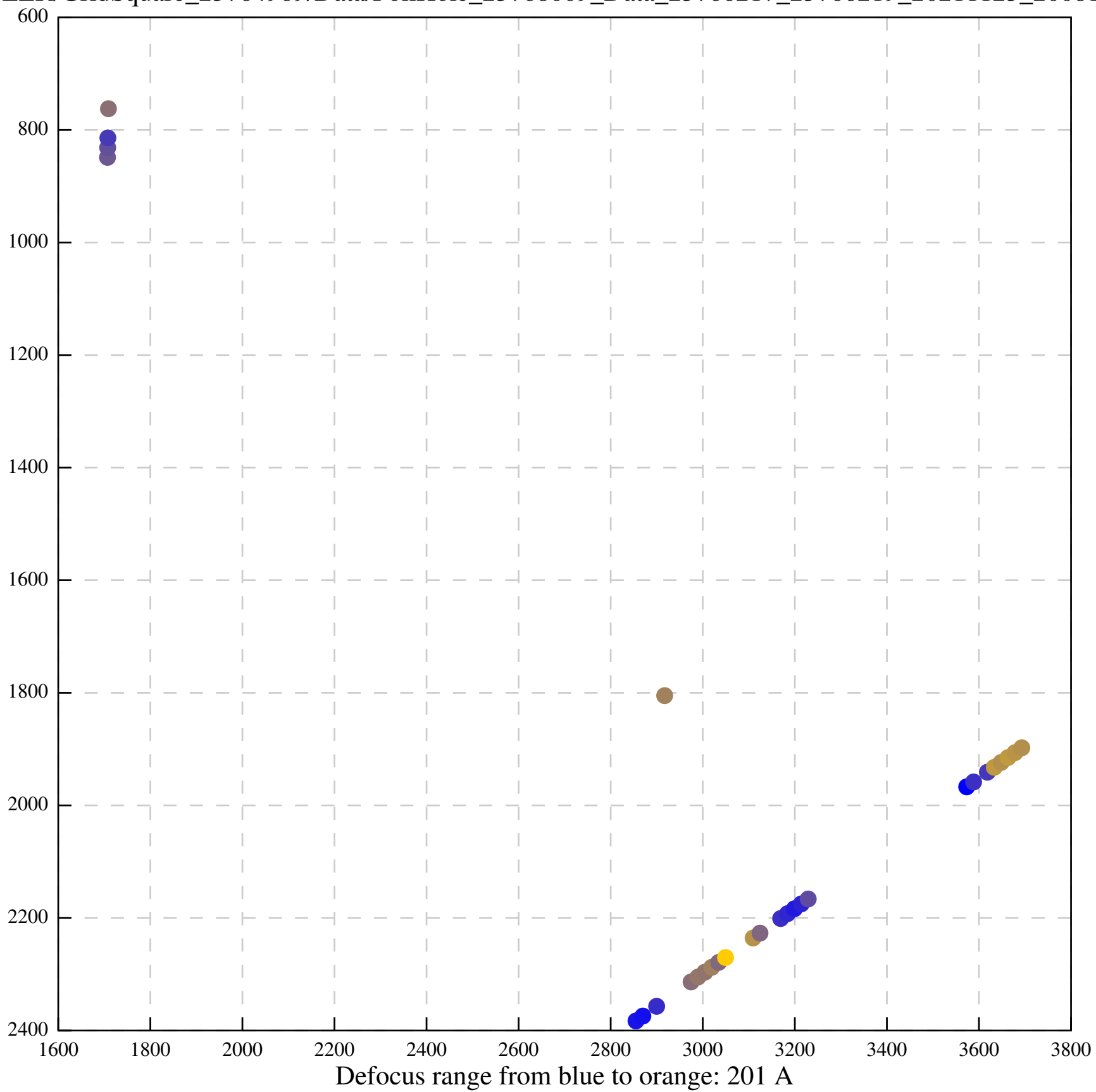


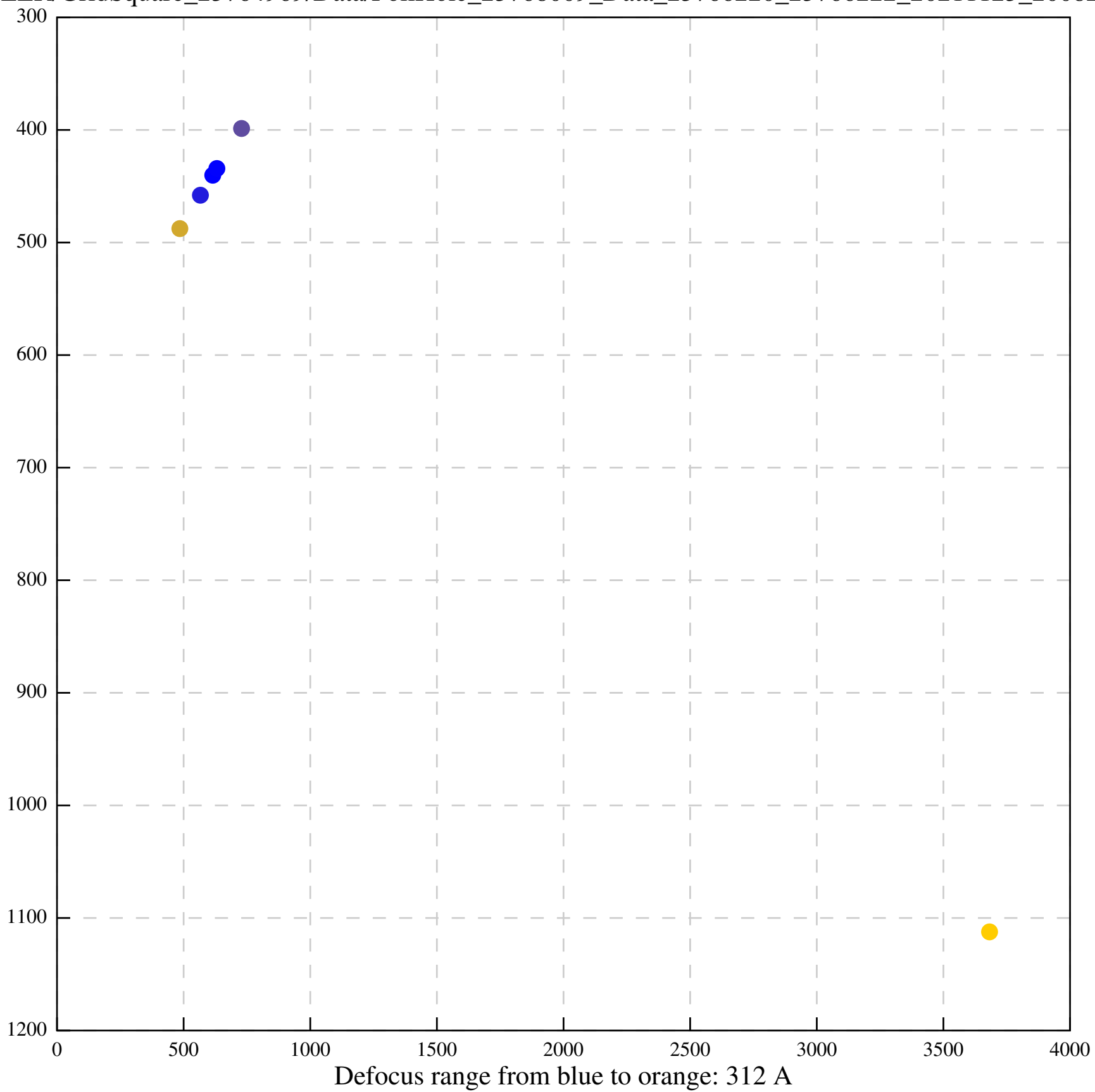
Defocus range from blue to orange: 47 A

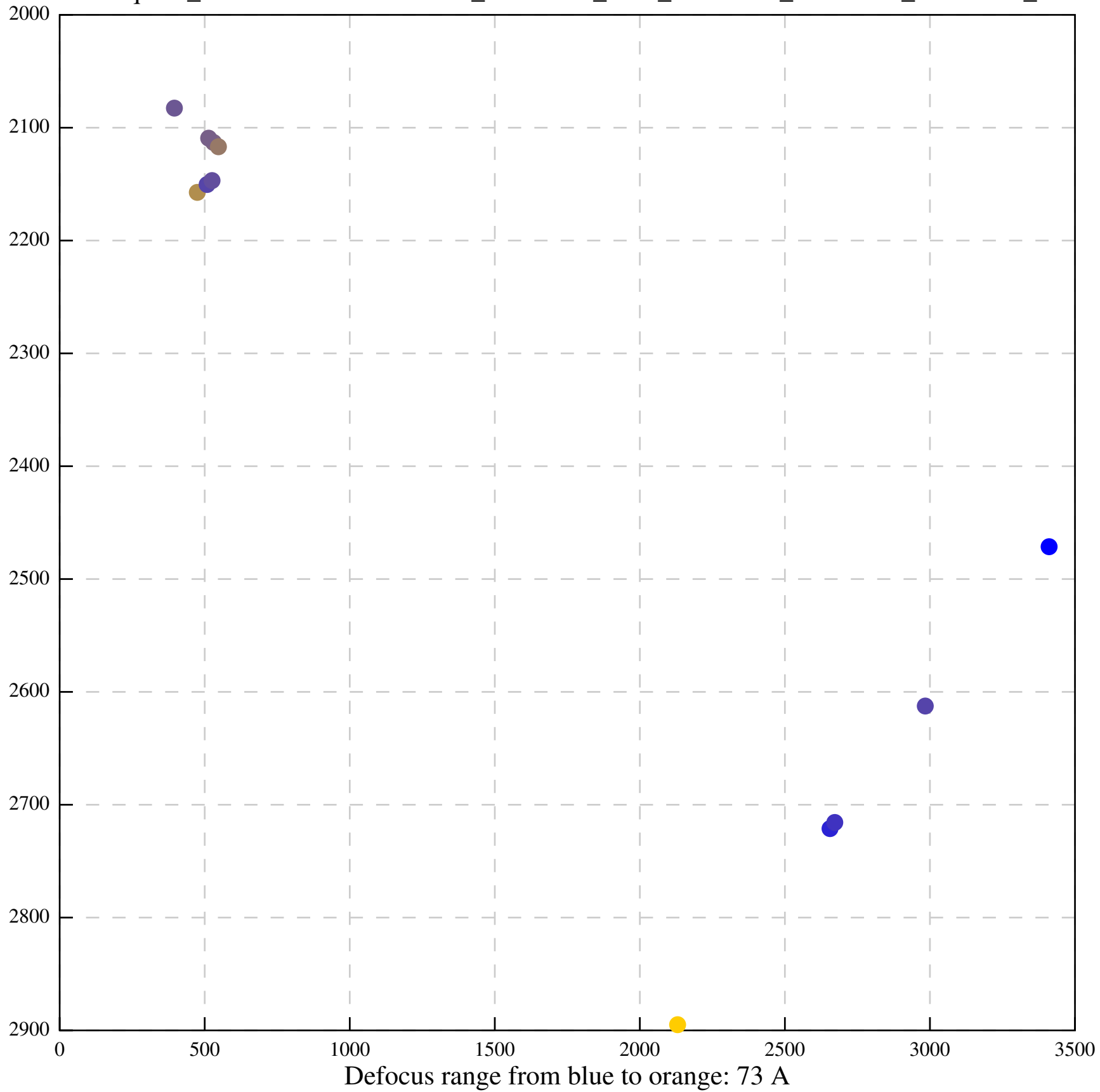


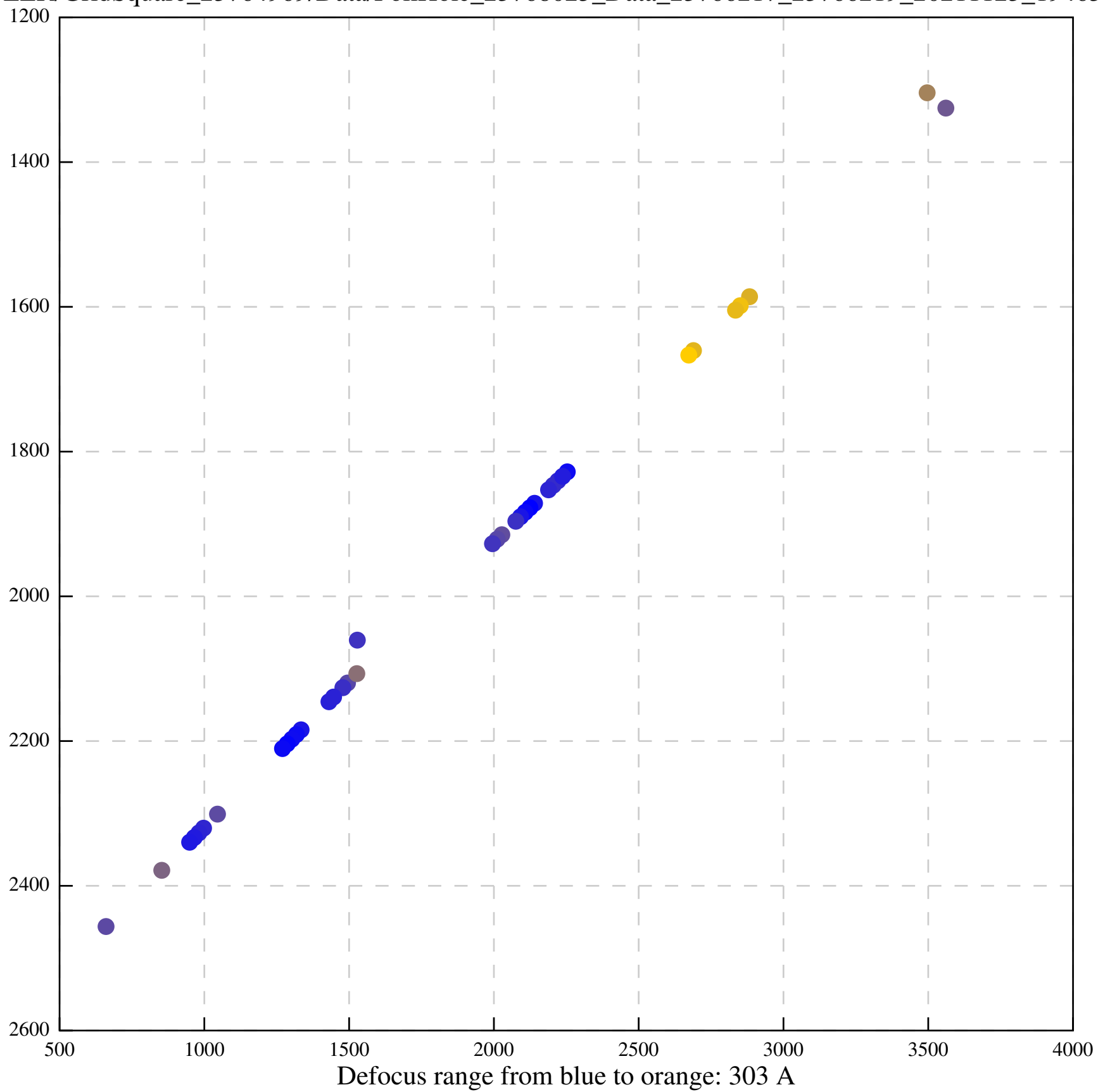


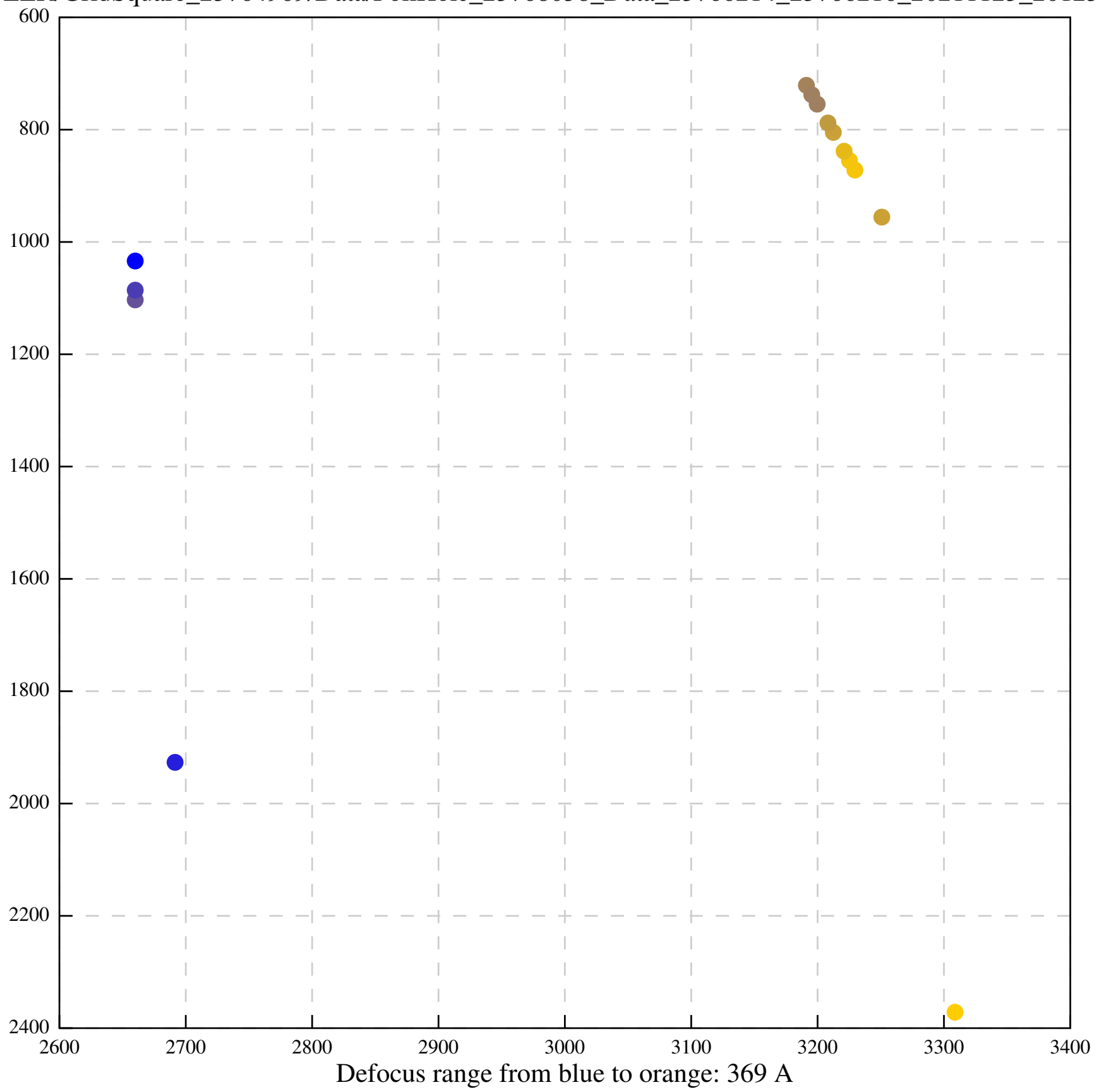


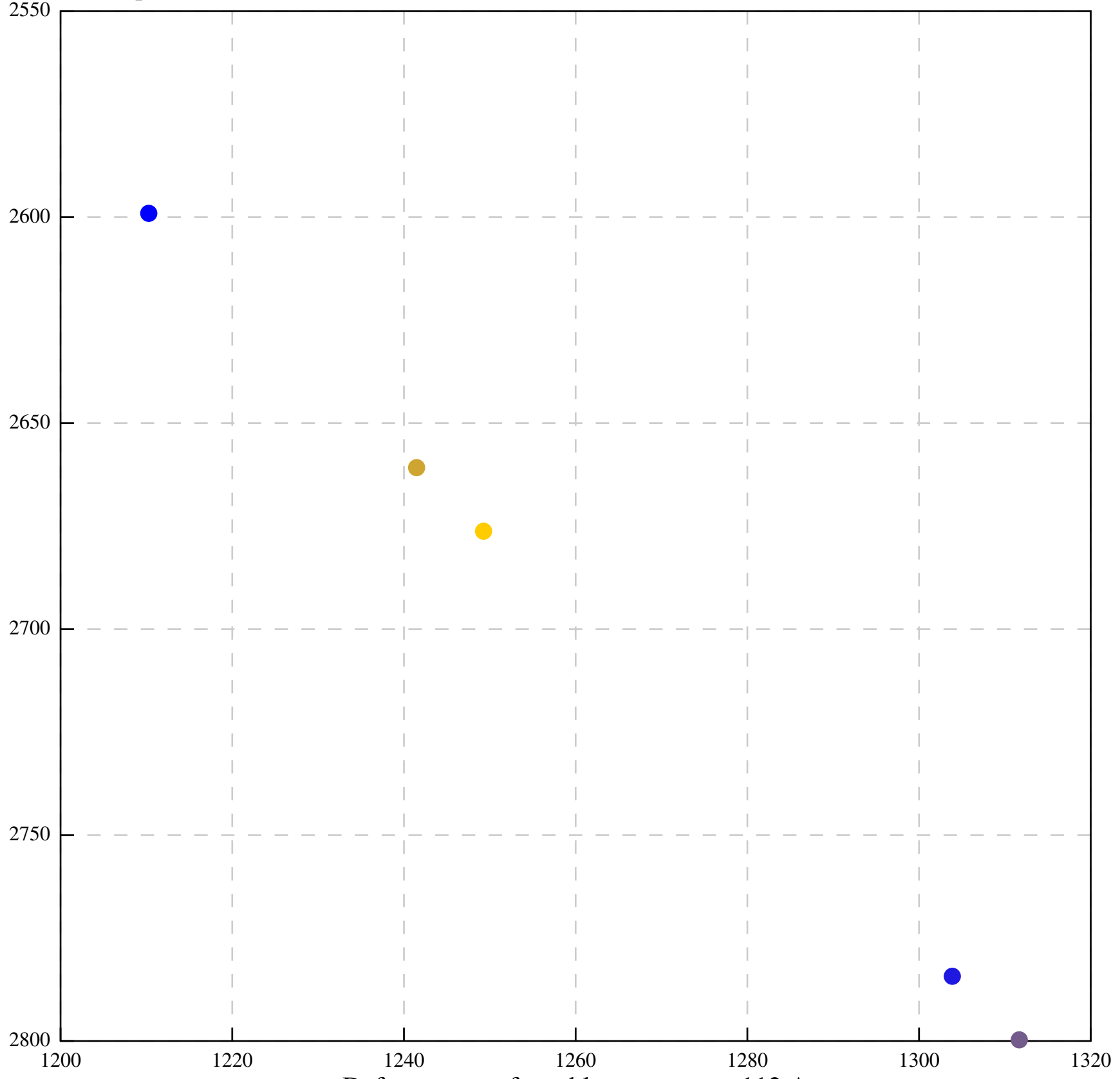




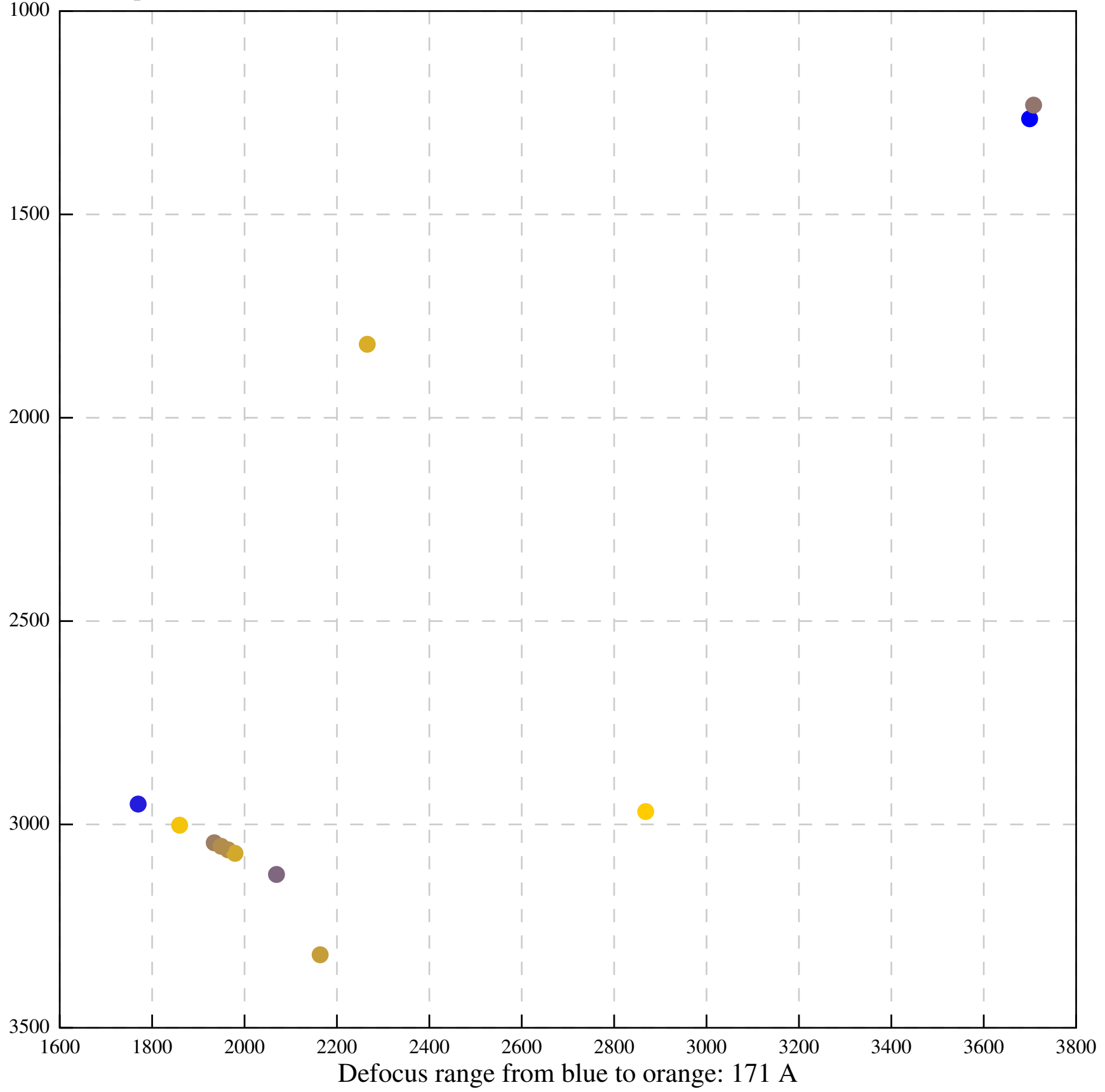


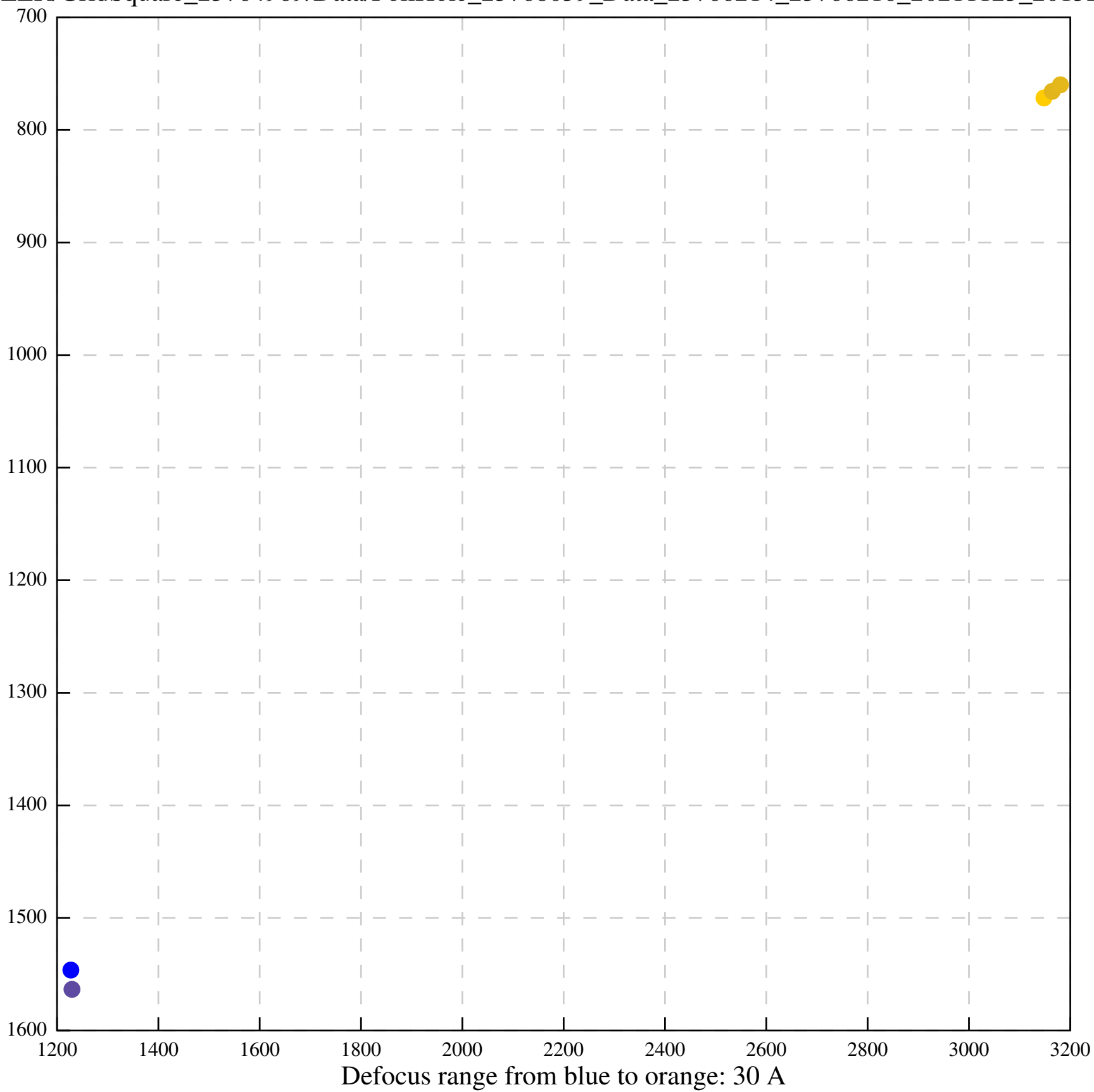


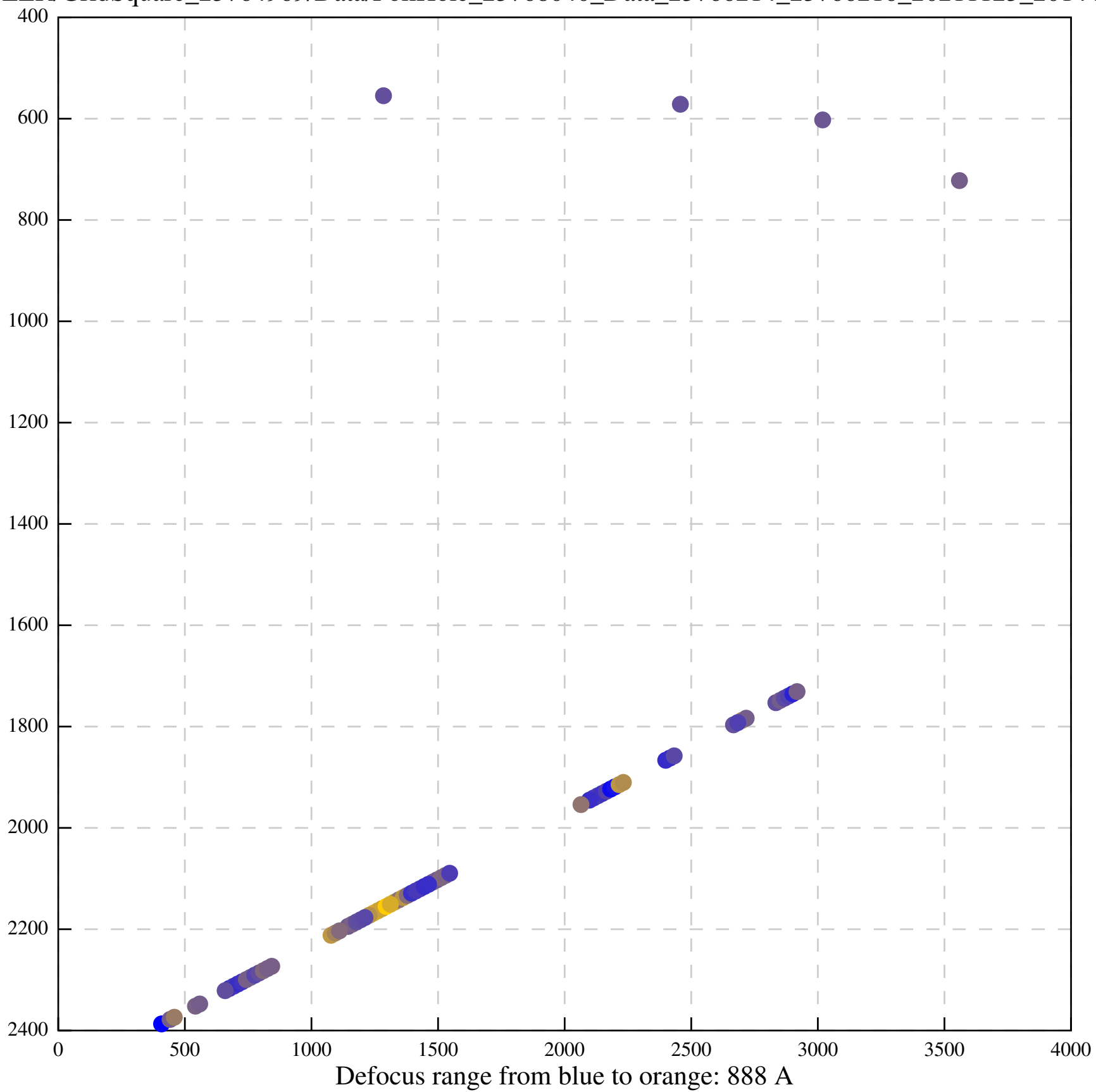


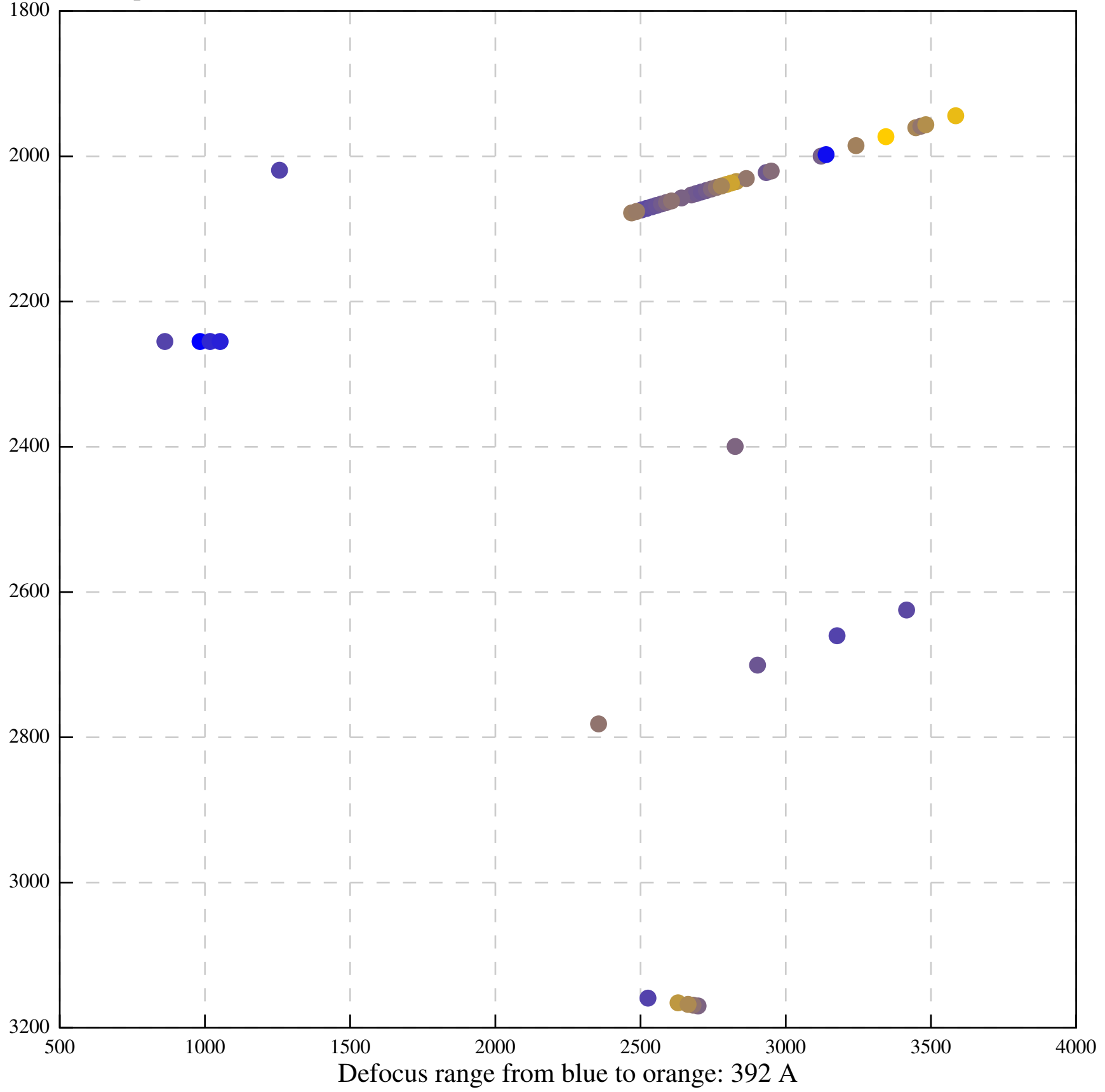


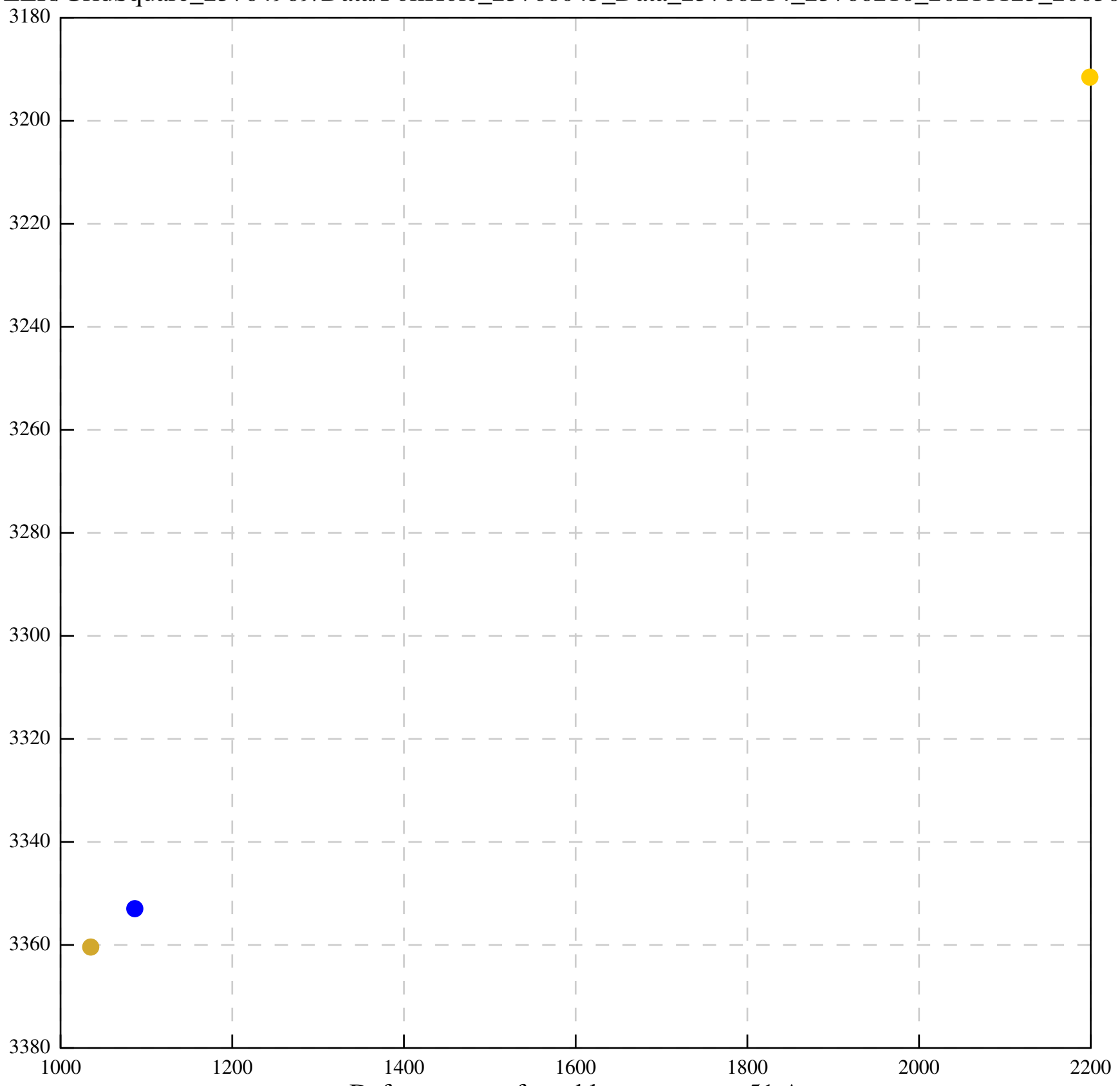
Defocus range from blue to orange: 112 A



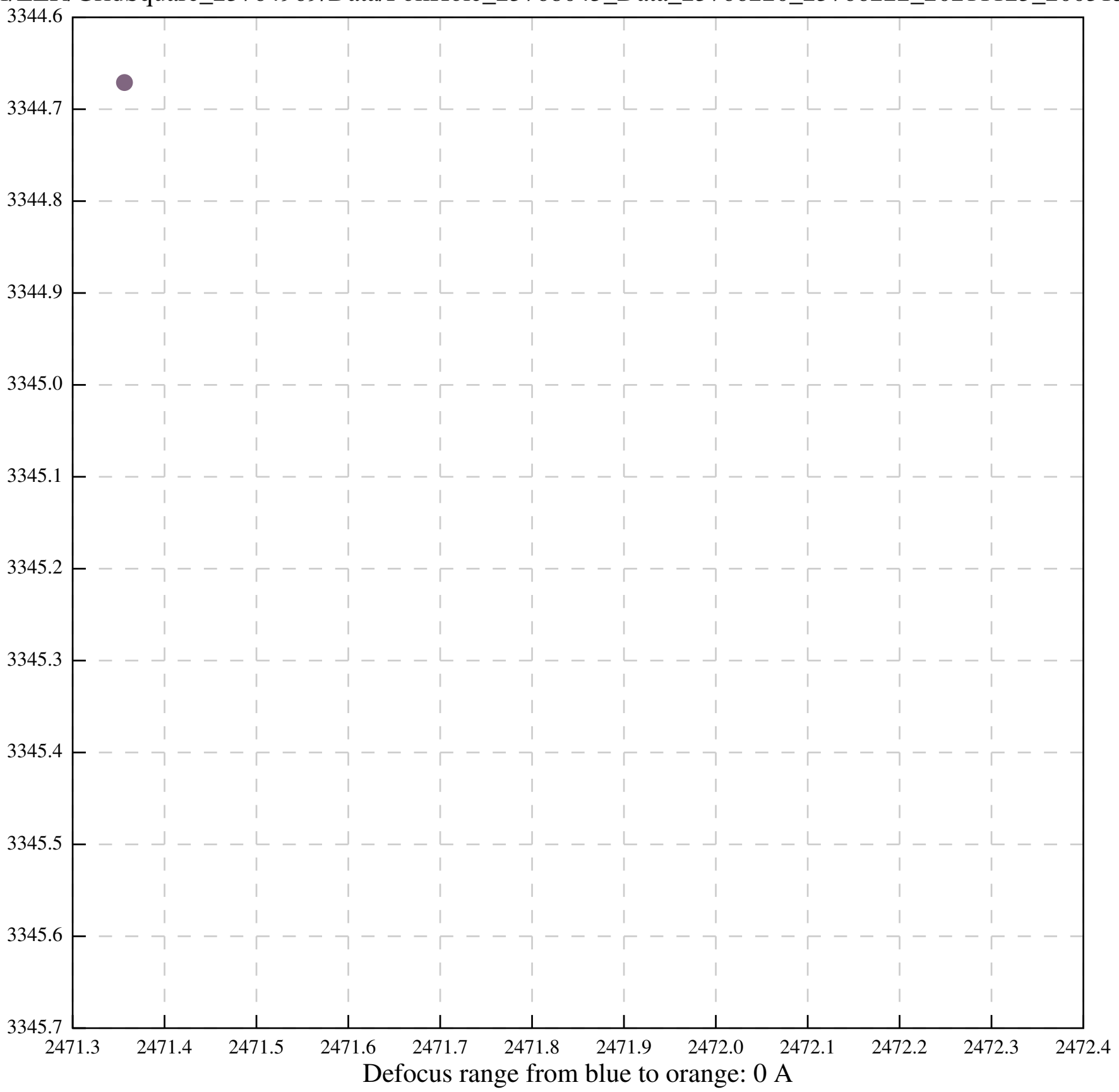


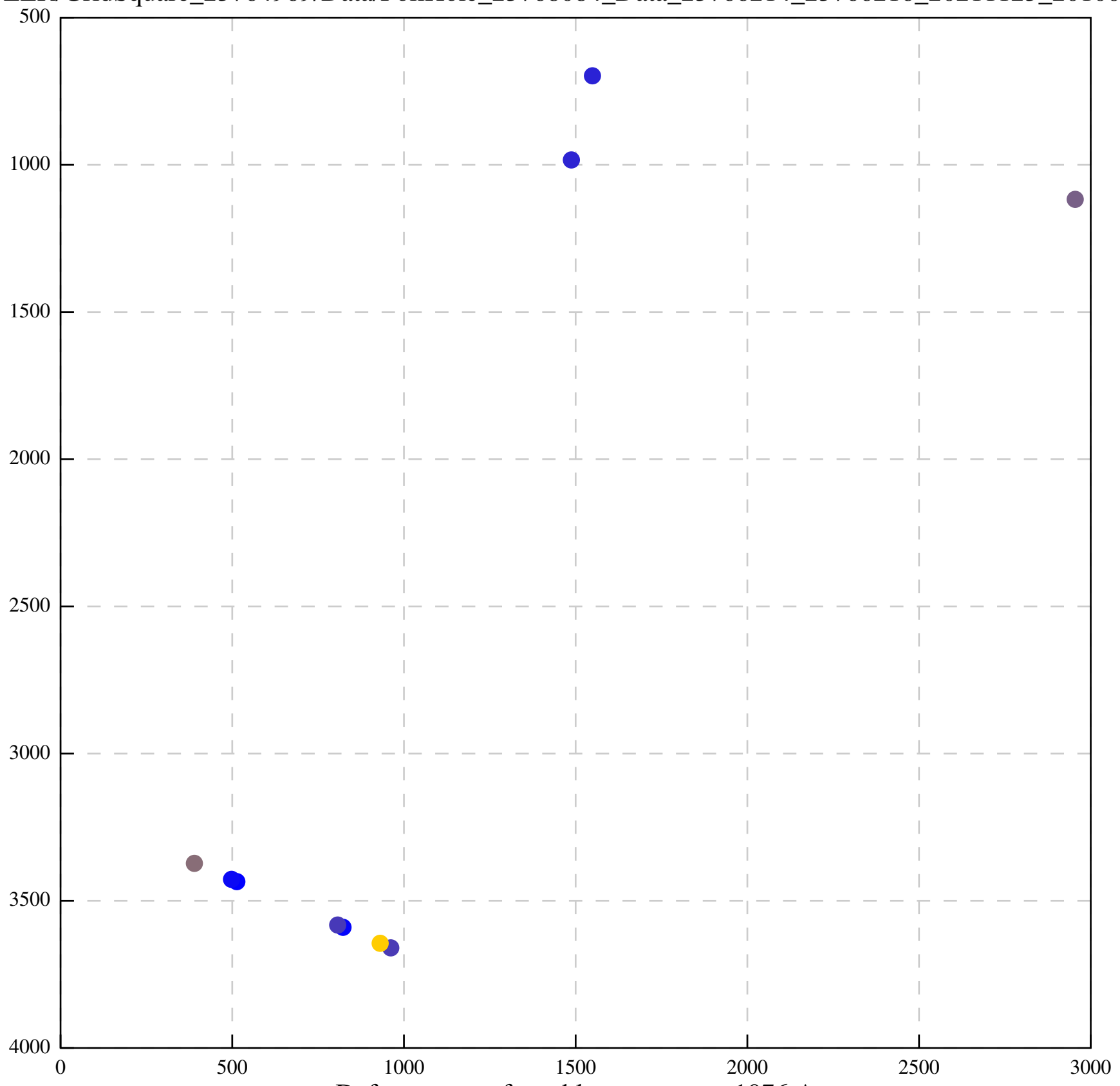




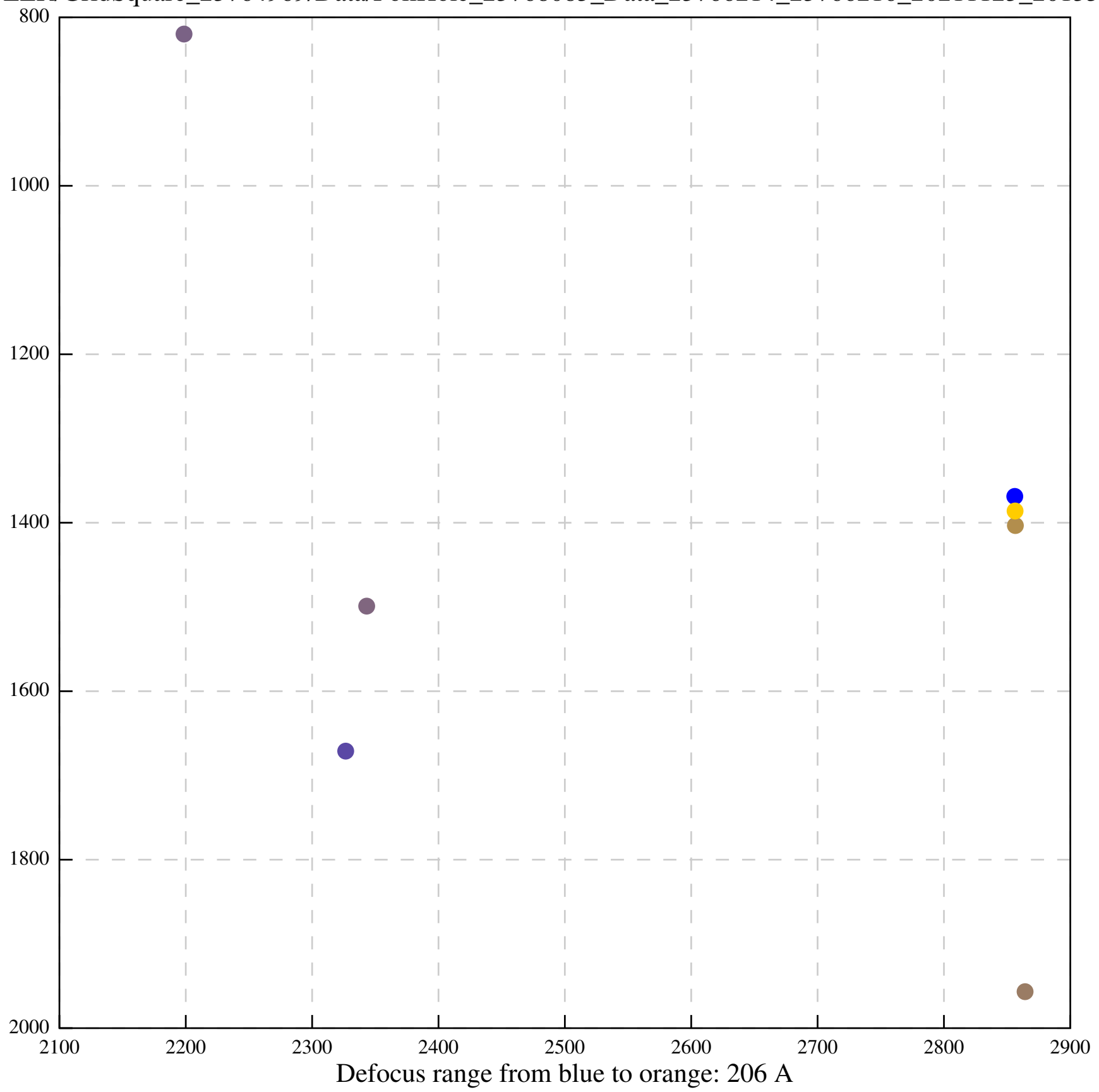


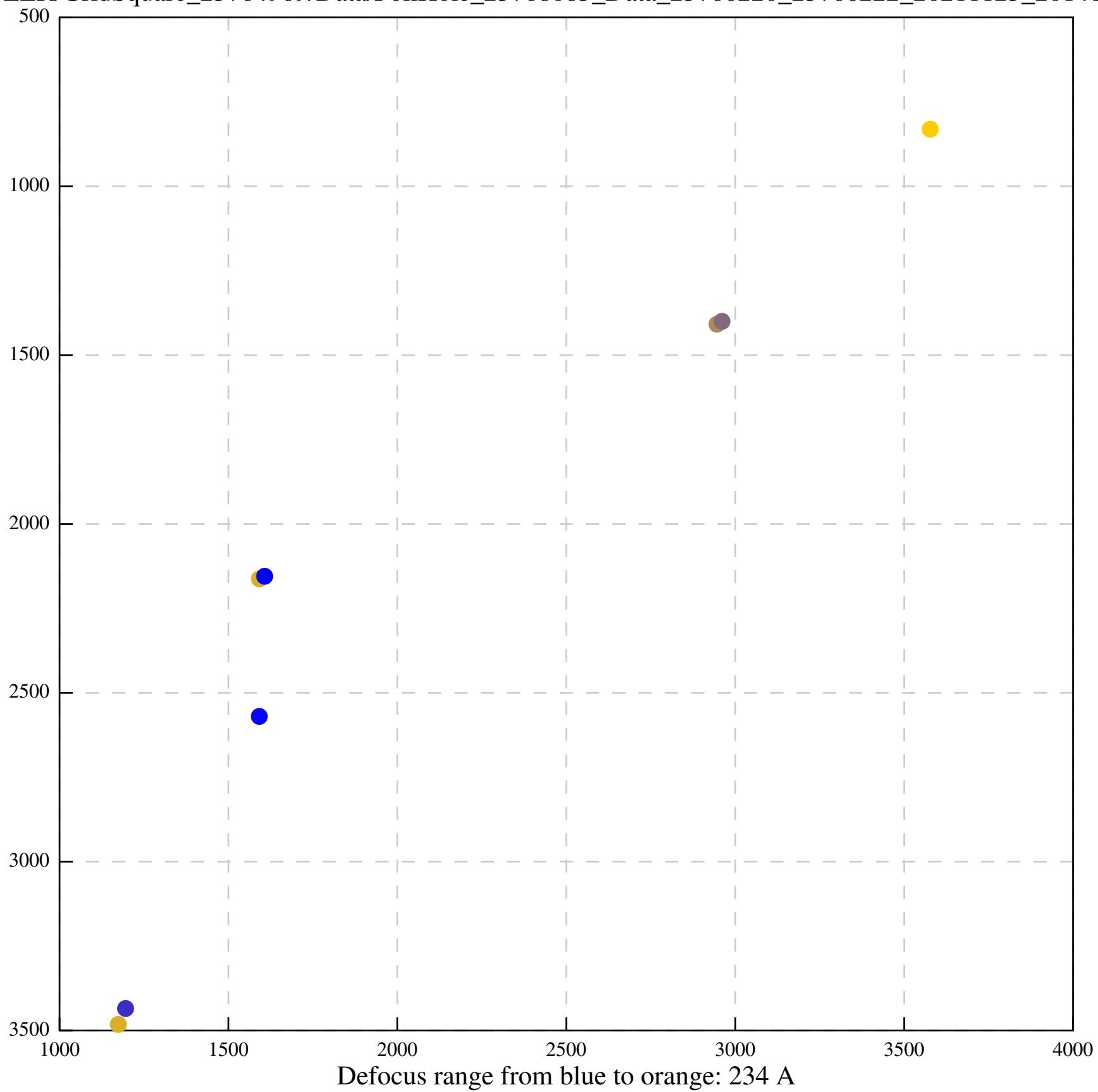
Defocus range from blue to orange: 51 A

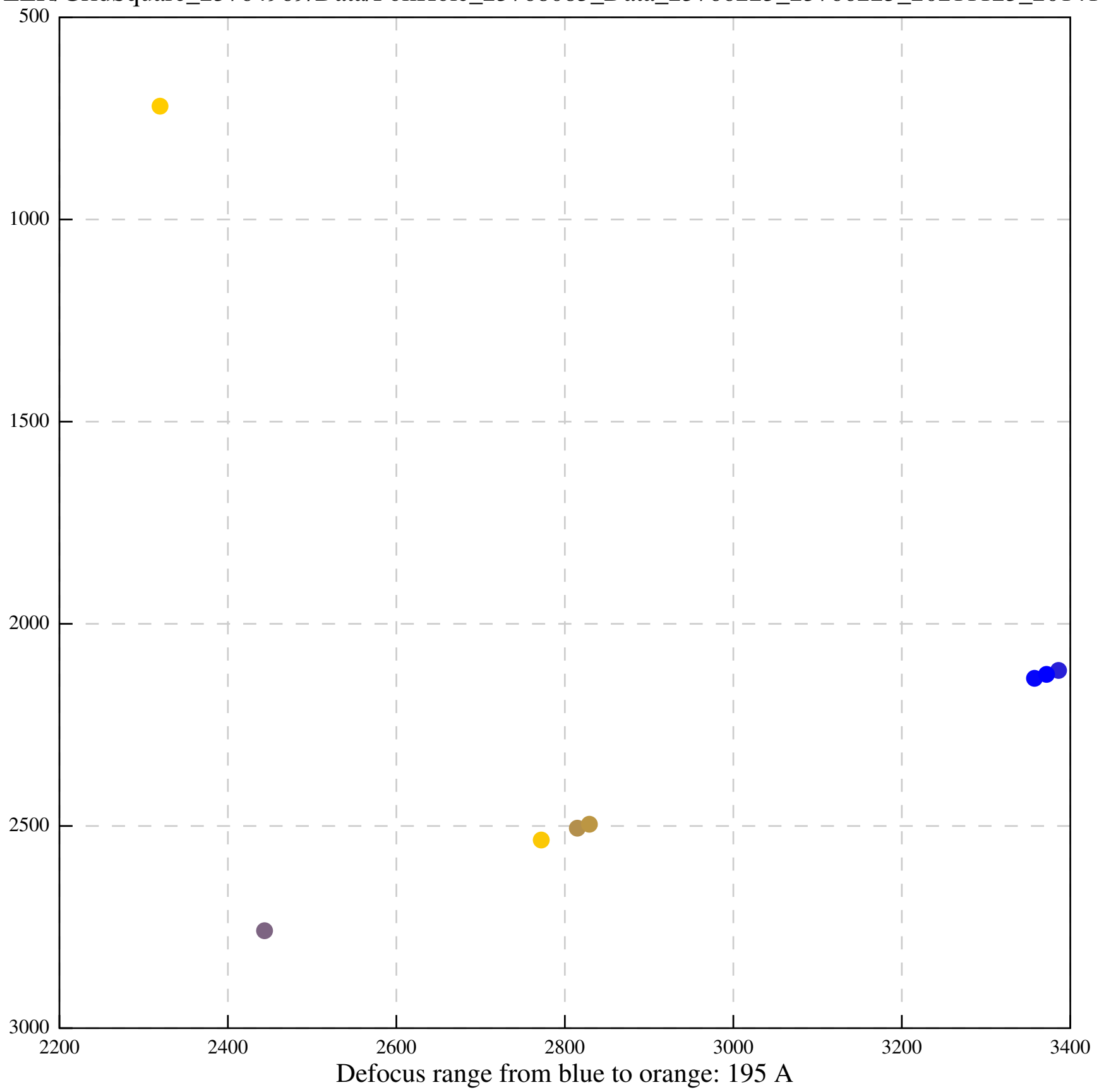


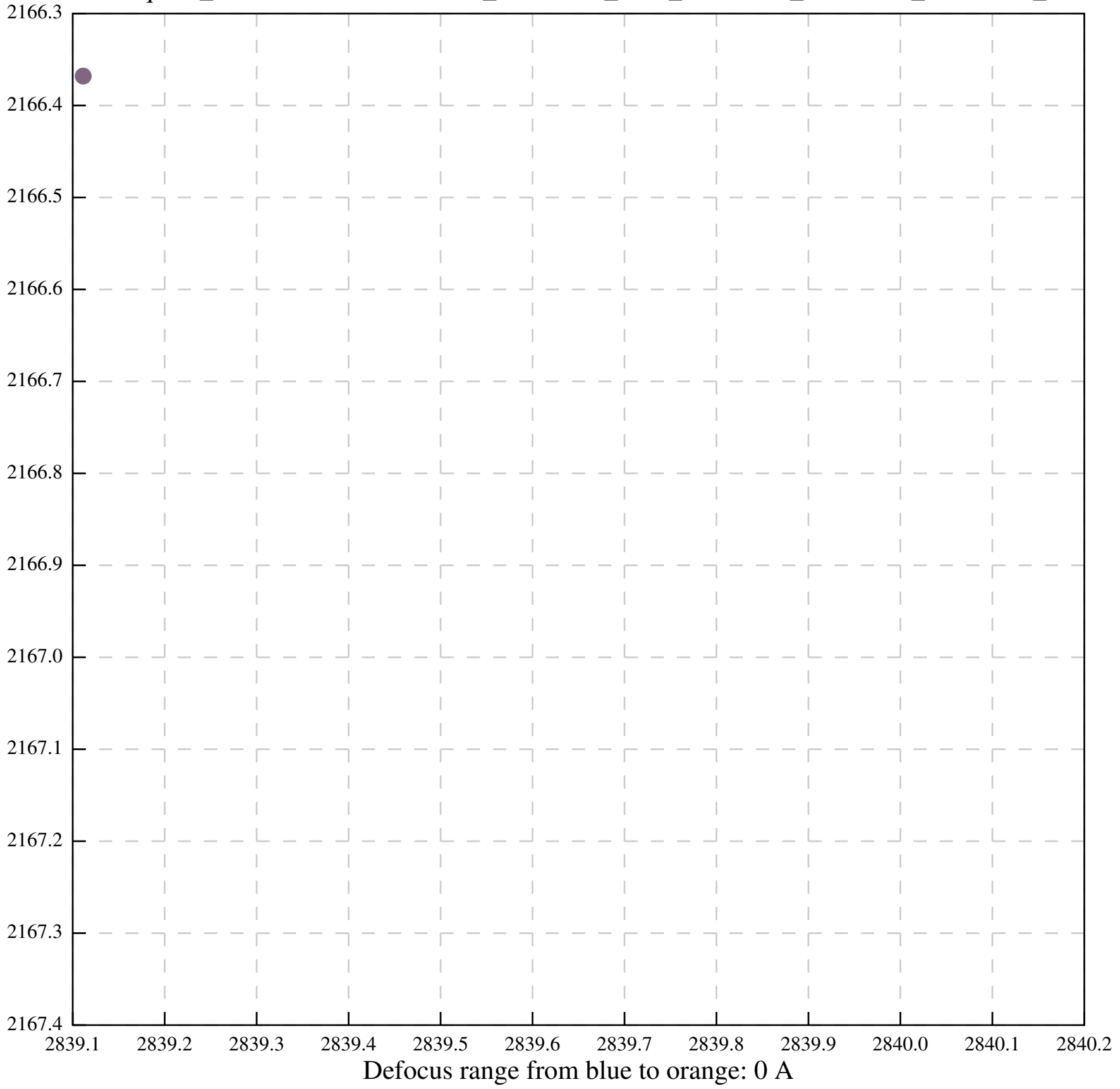


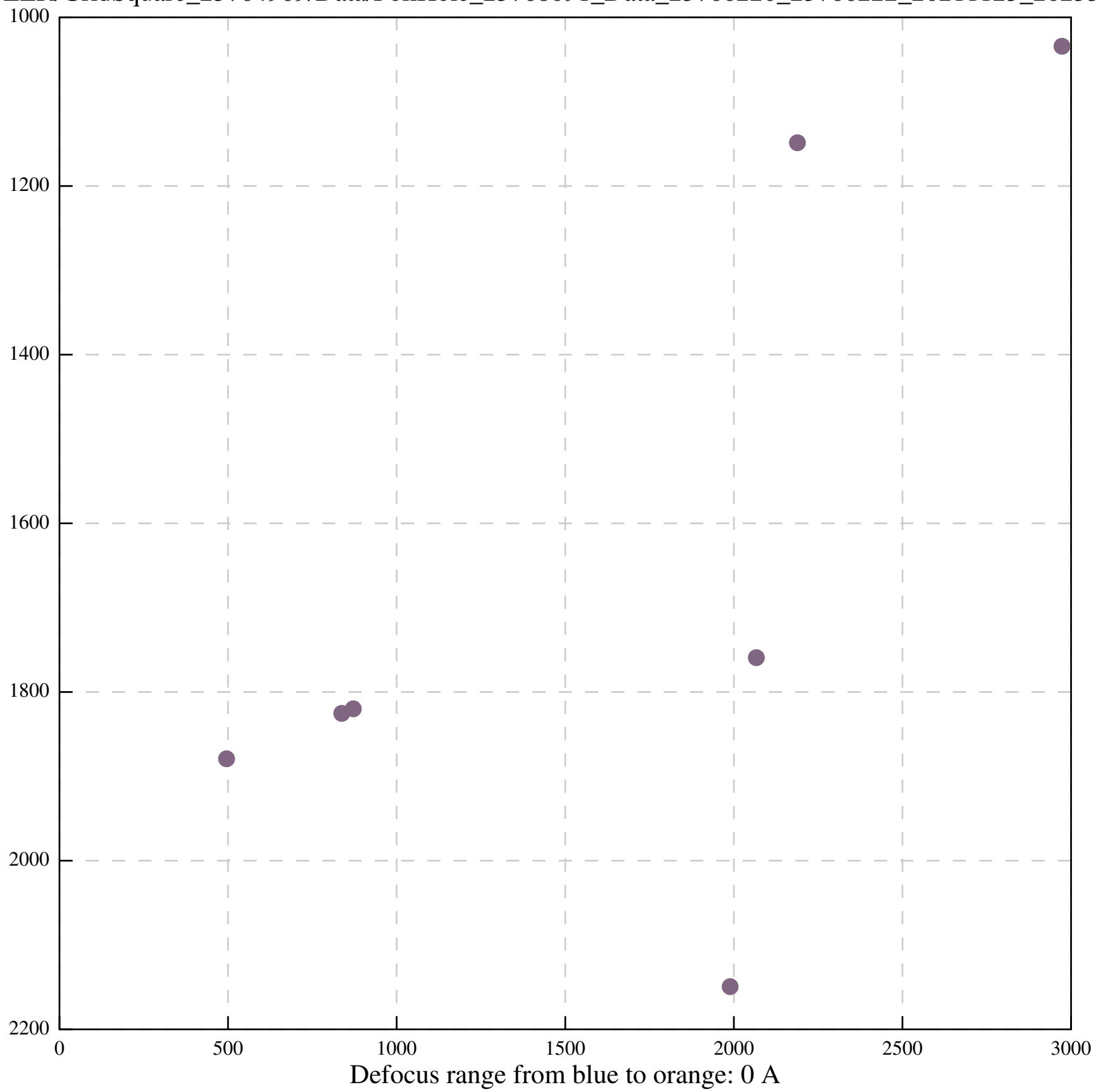
Defocus range from blue to orange: 1076 A

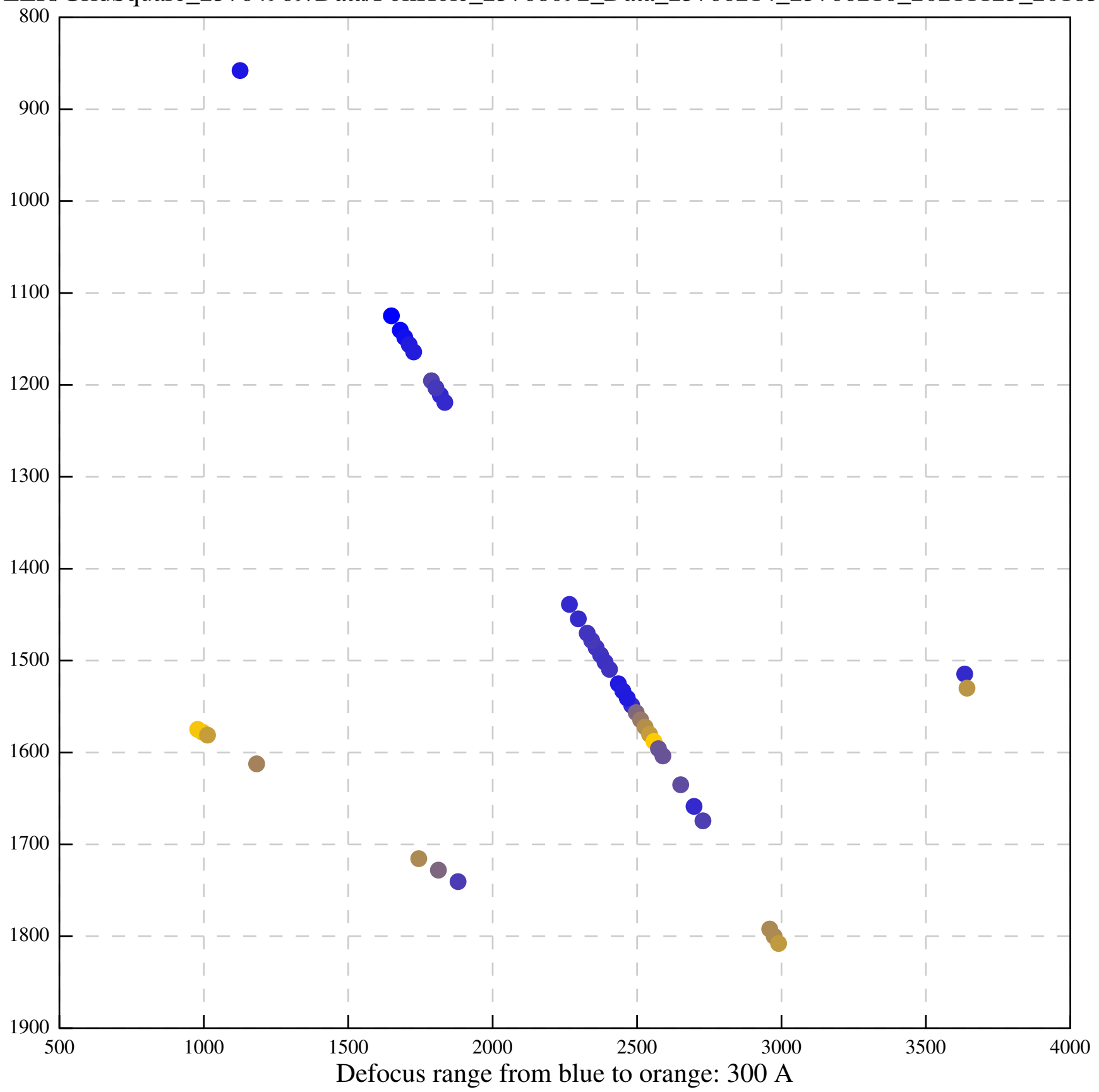


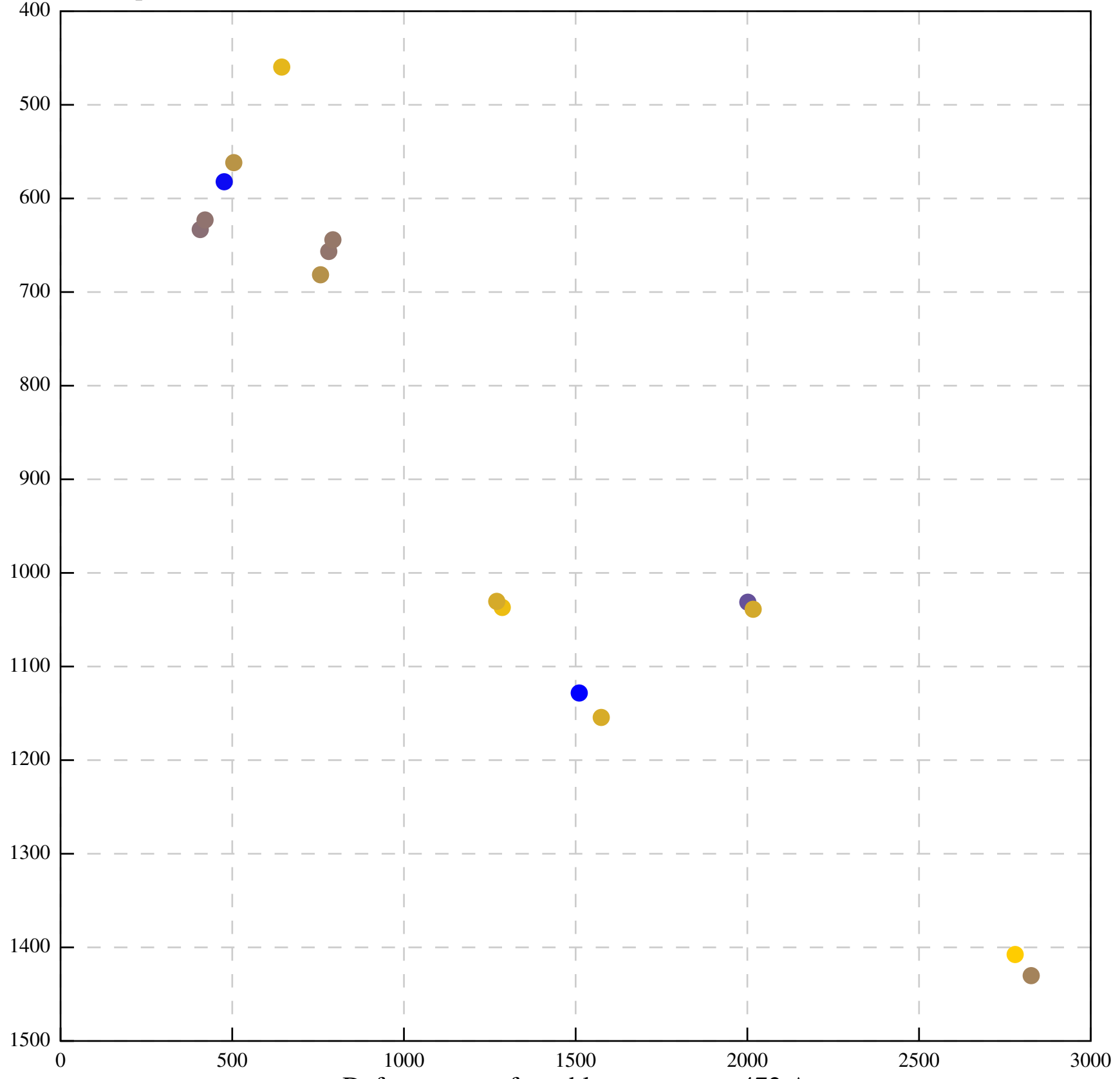




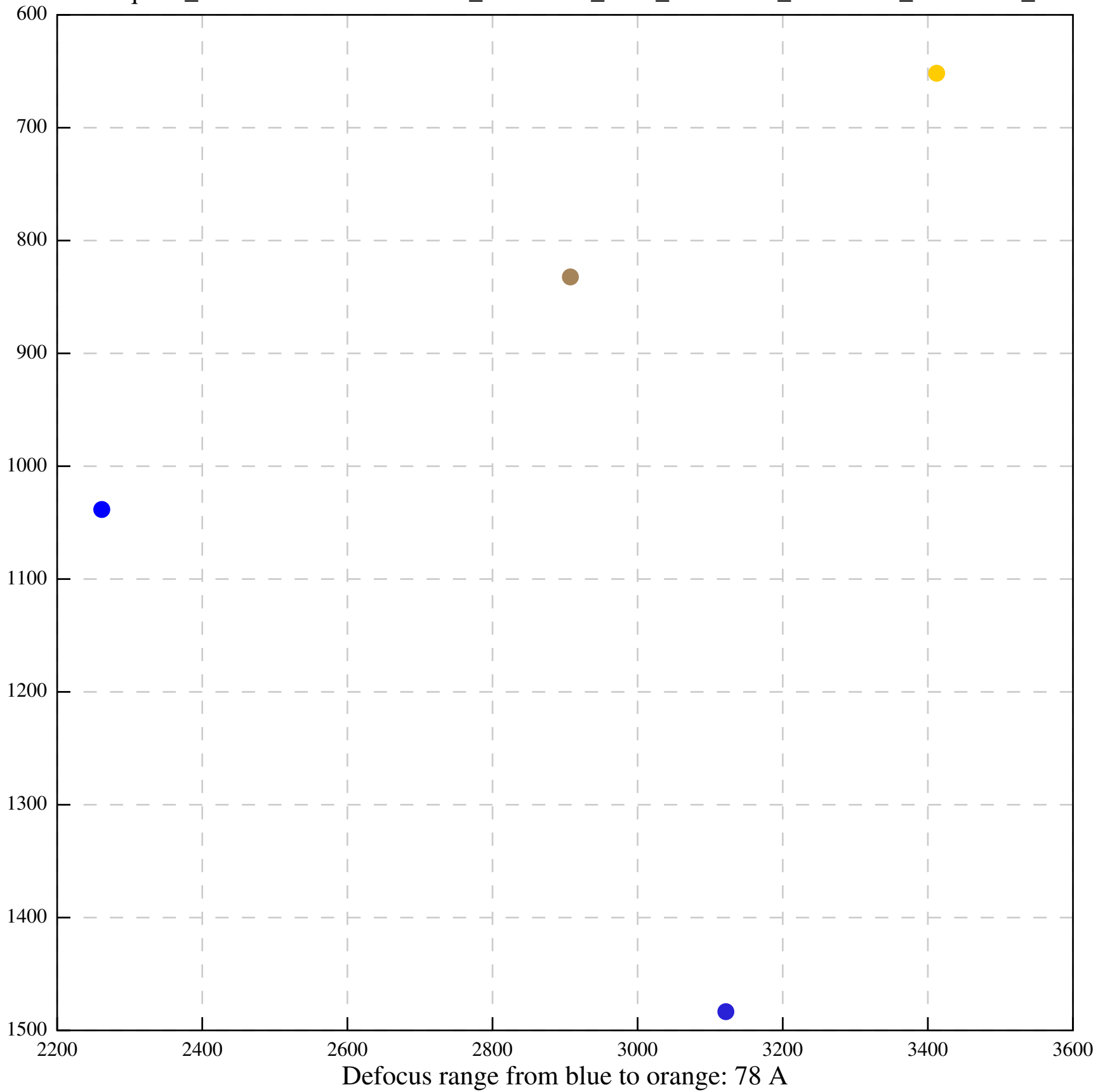


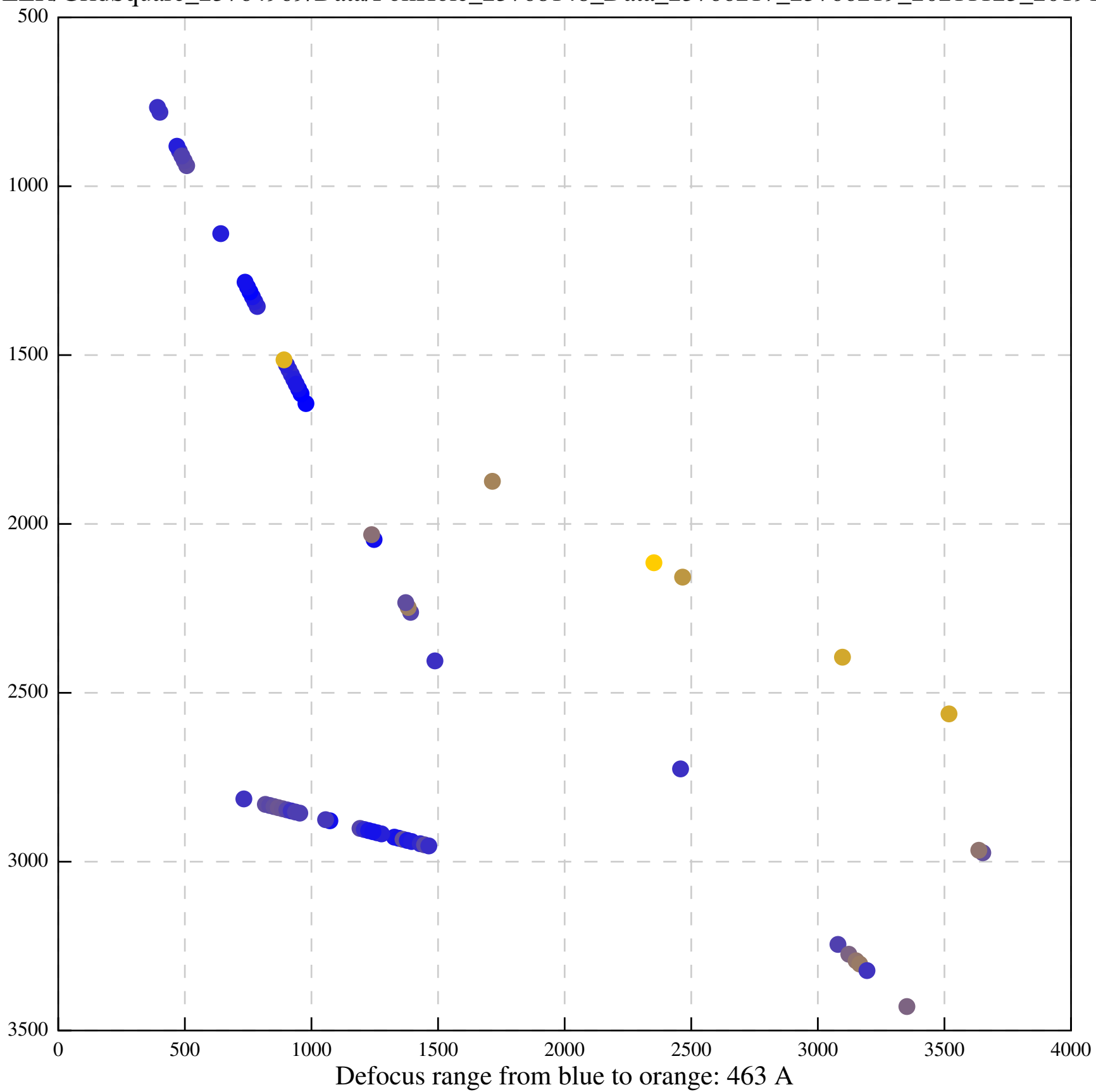


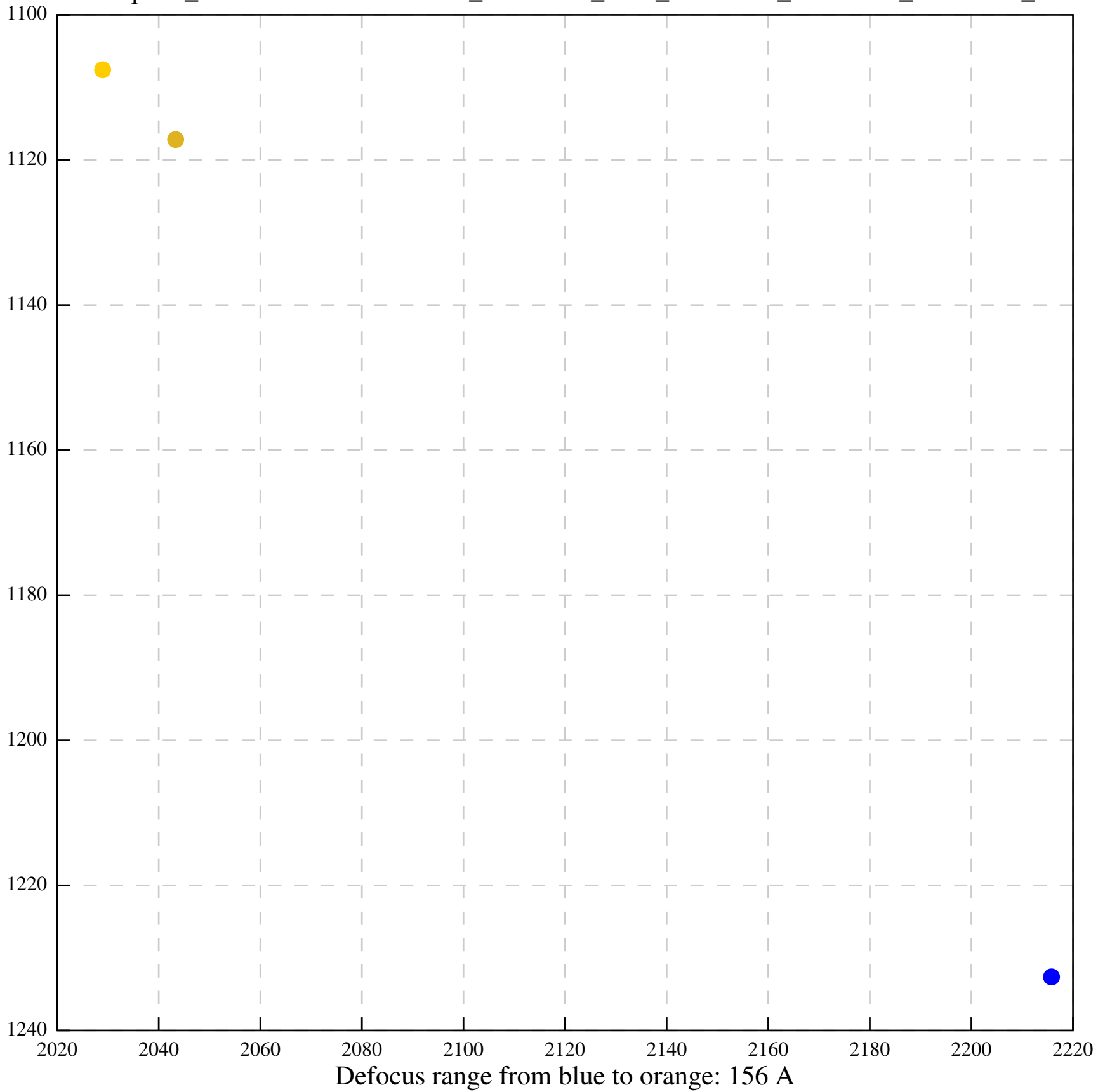


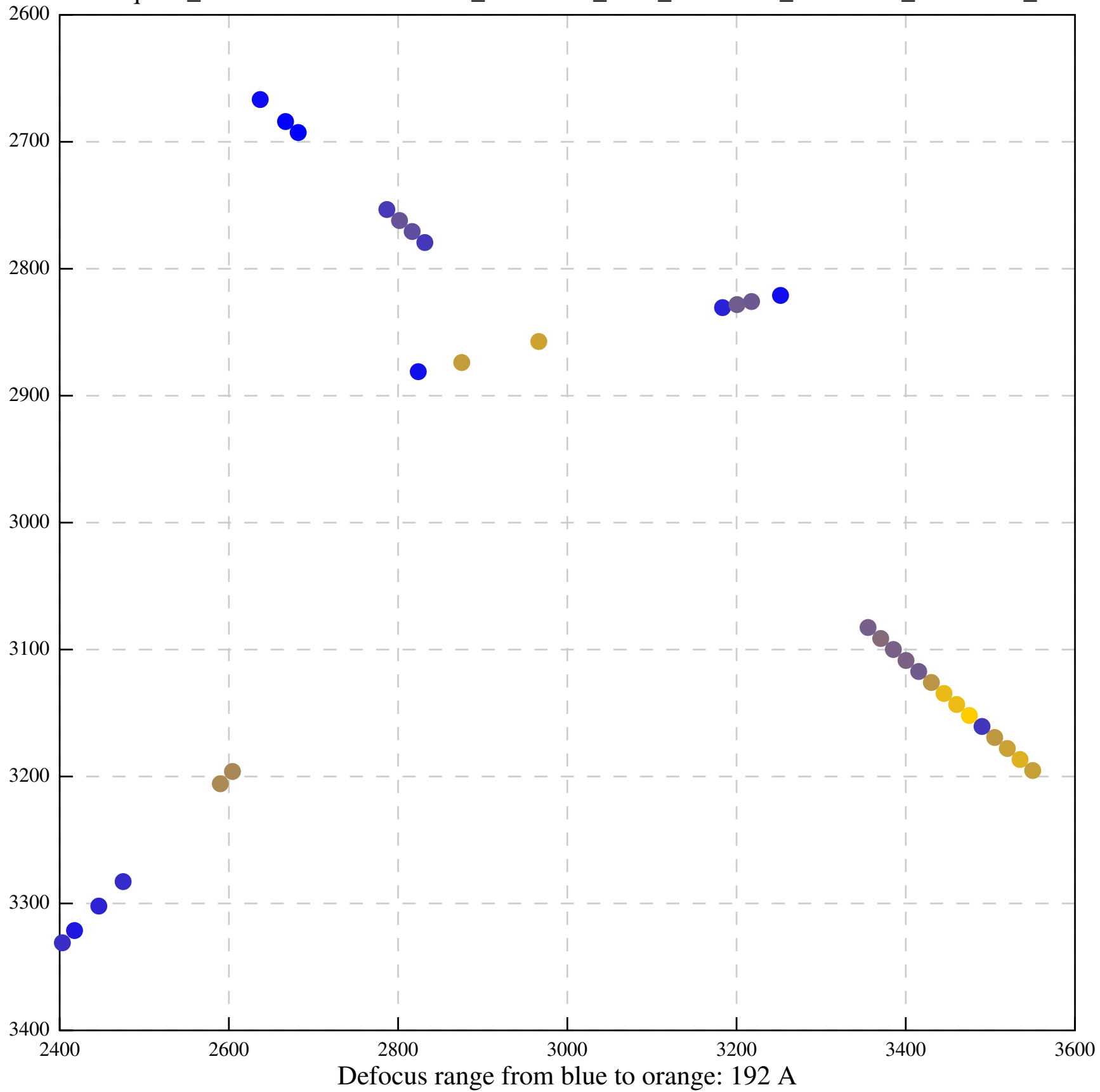


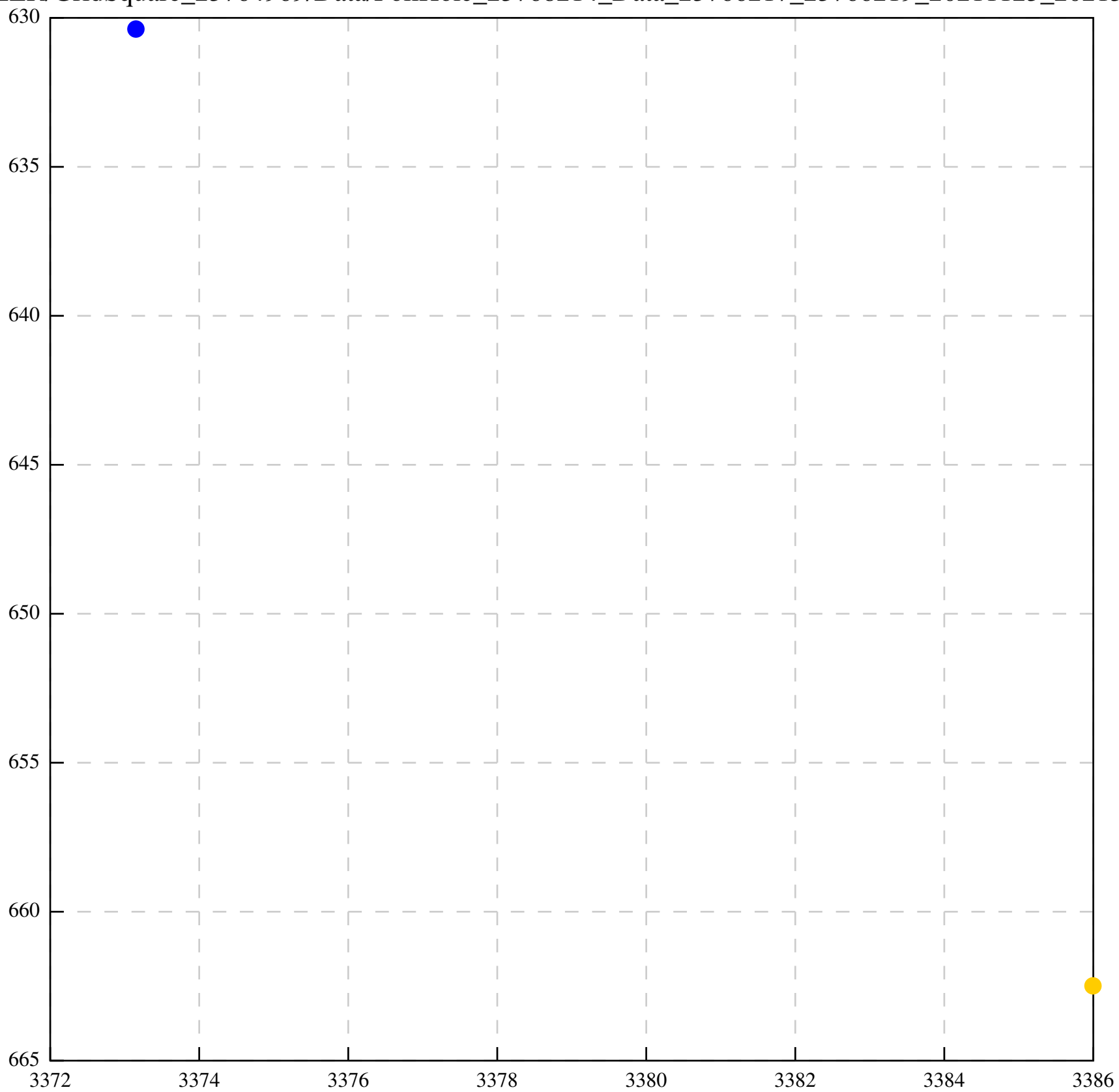
Defocus range from blue to orange: 472 A



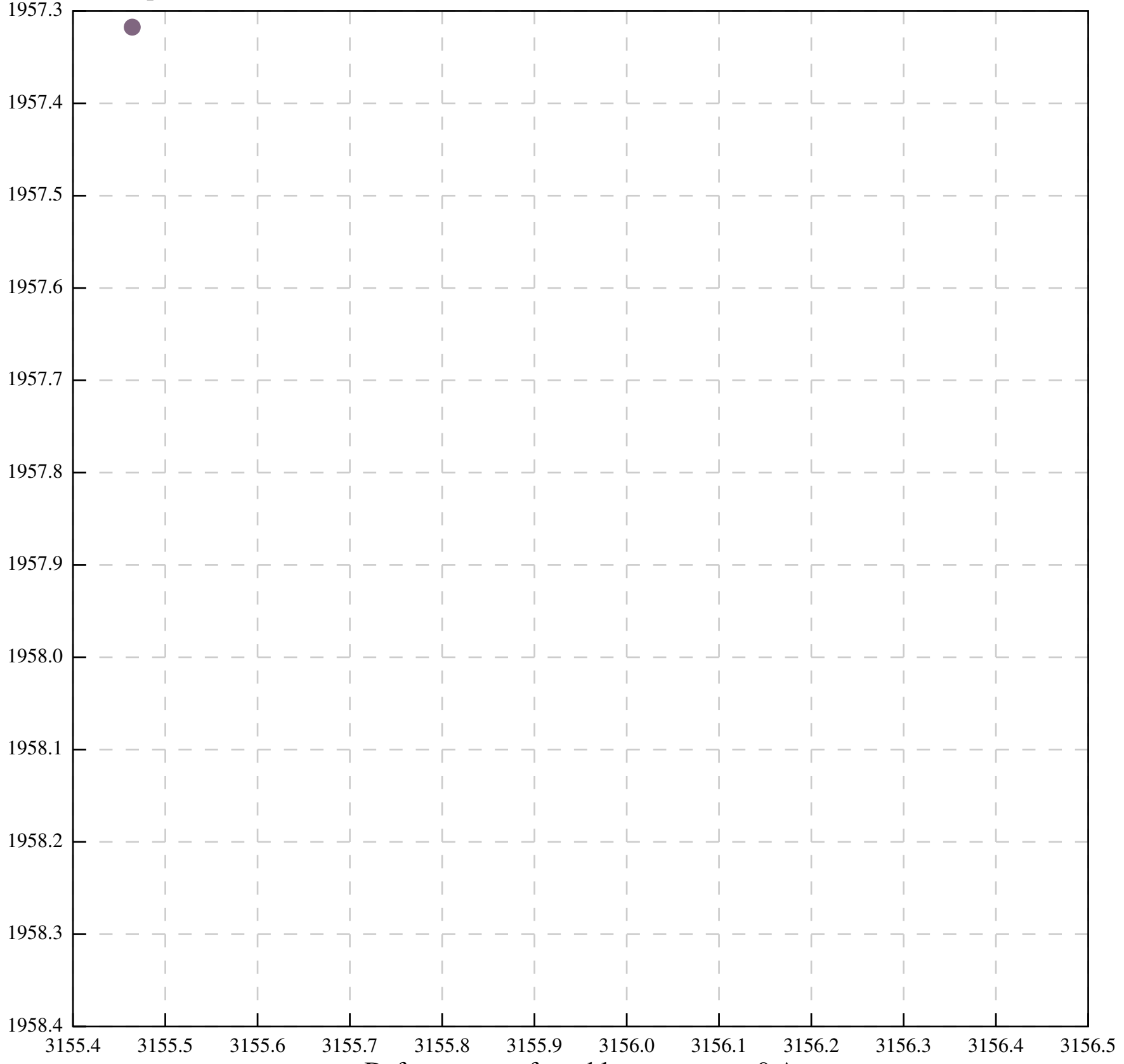




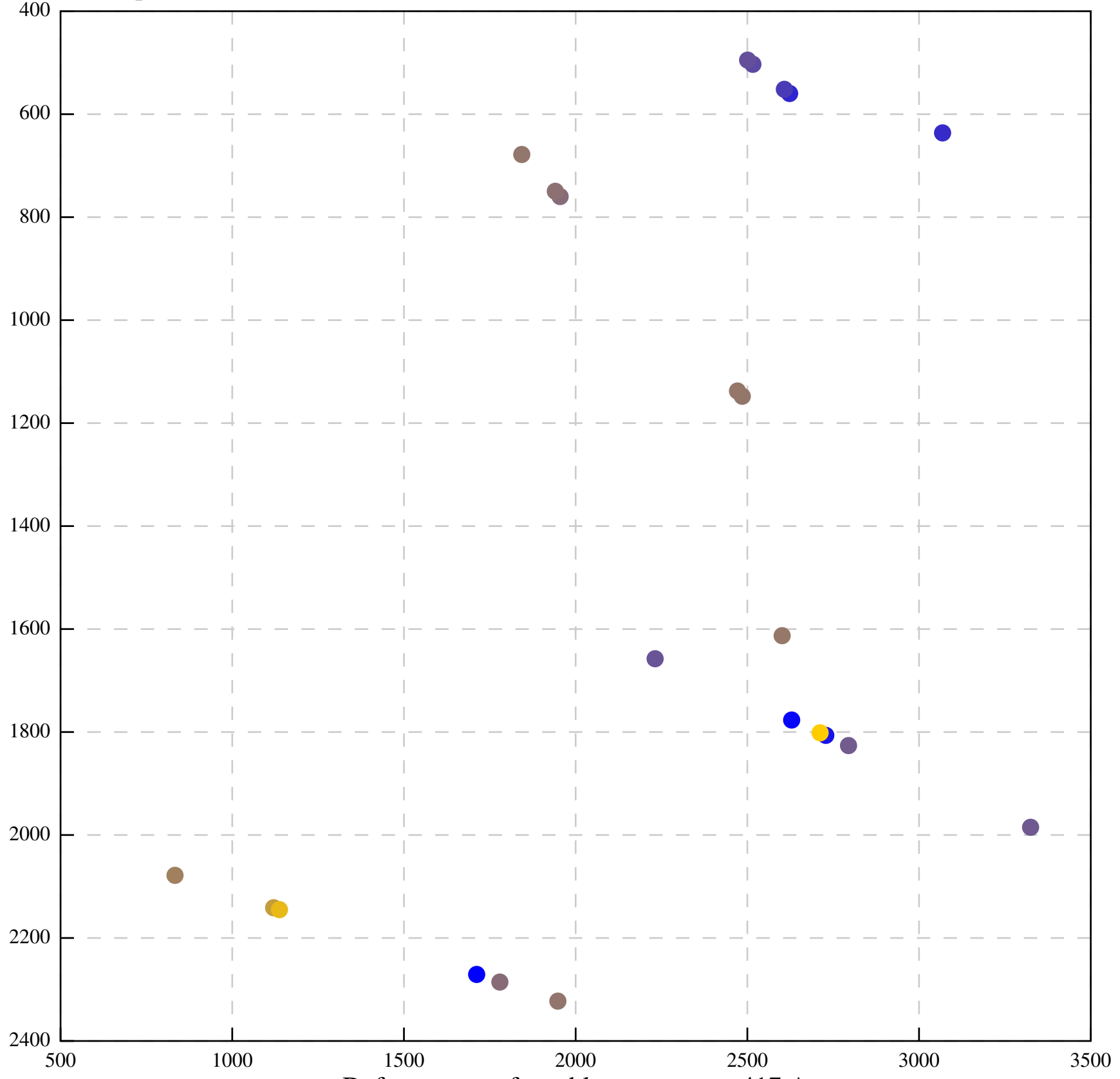




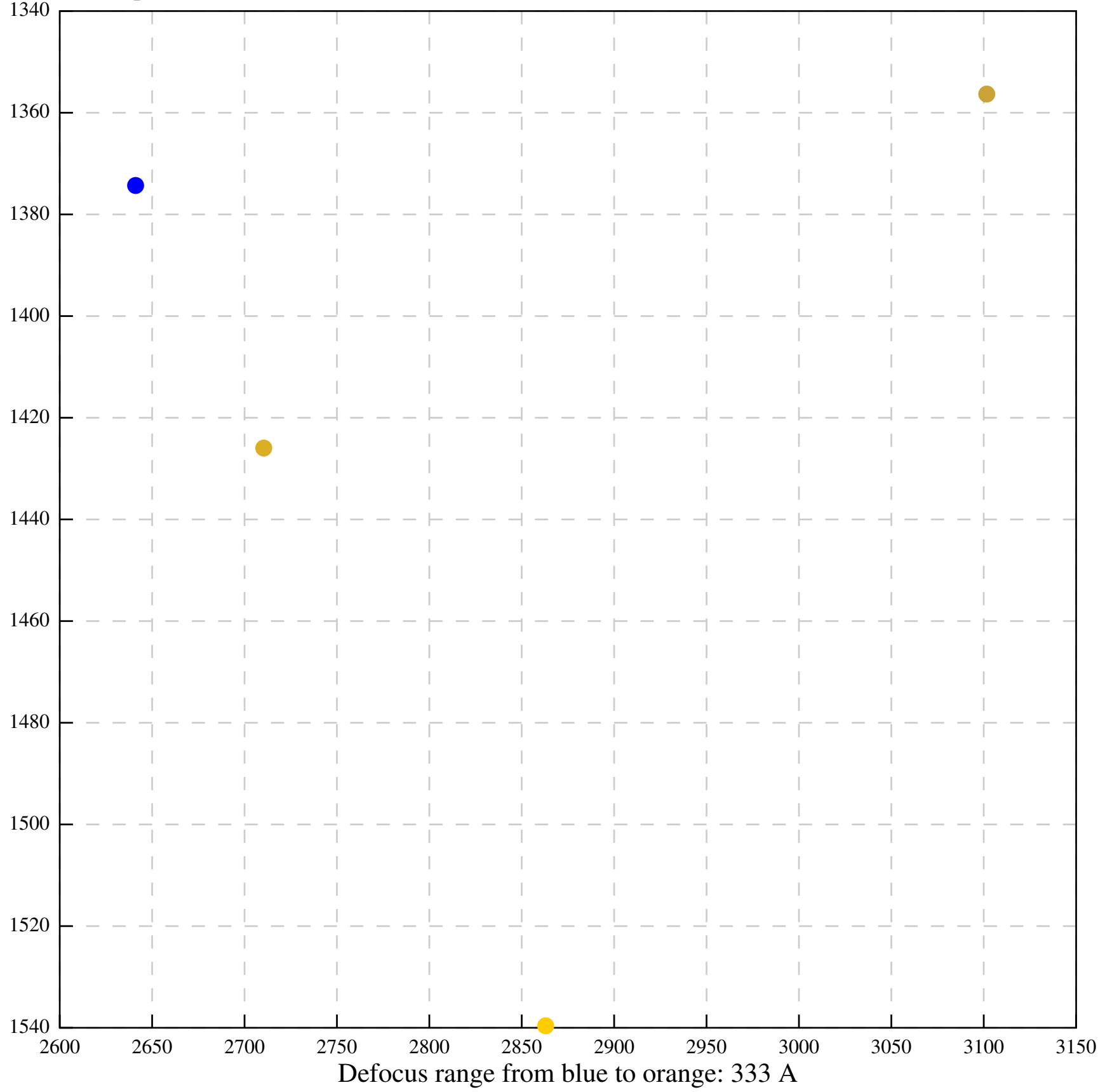
Defocus range from blue to orange: 136 A

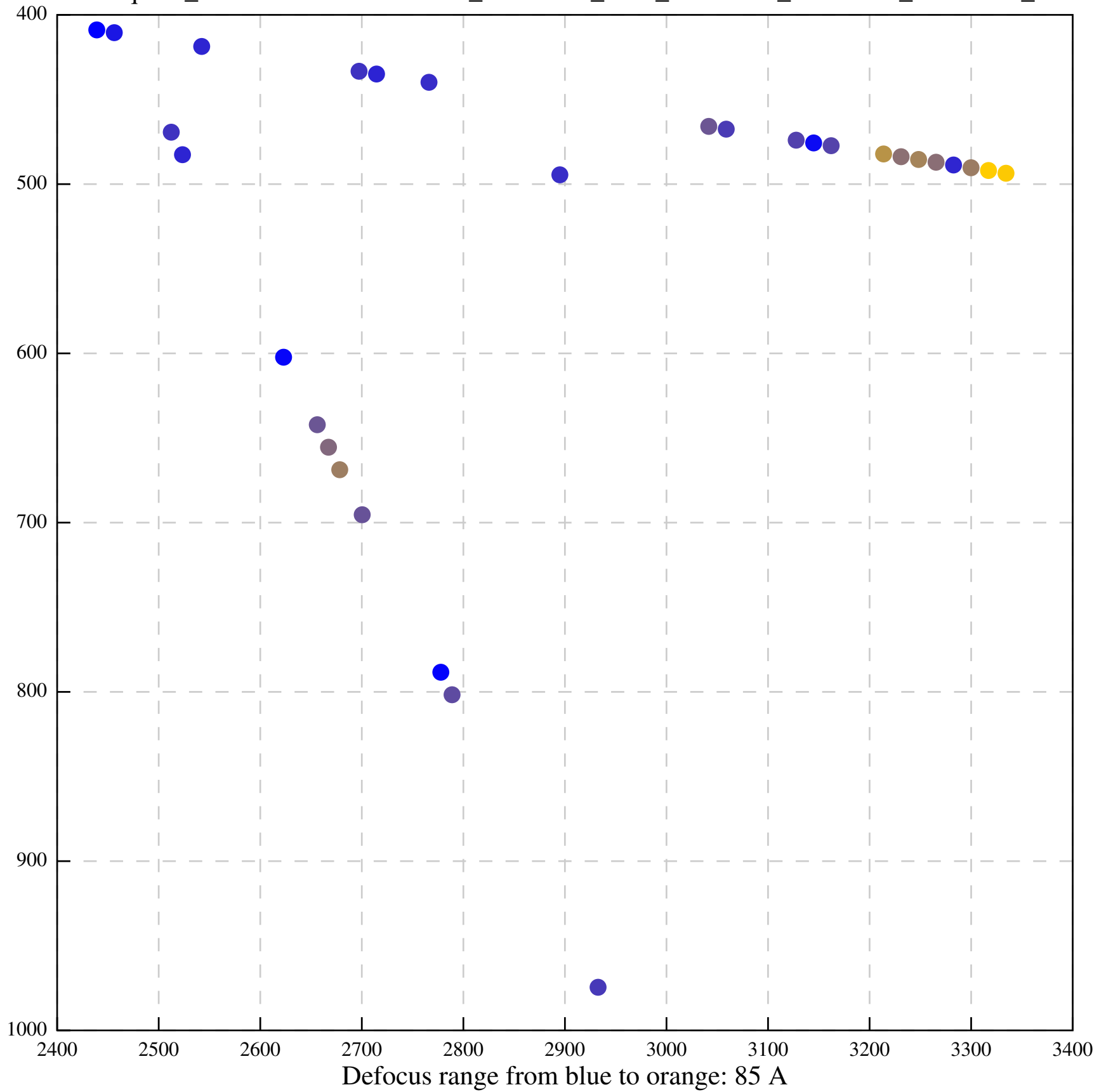


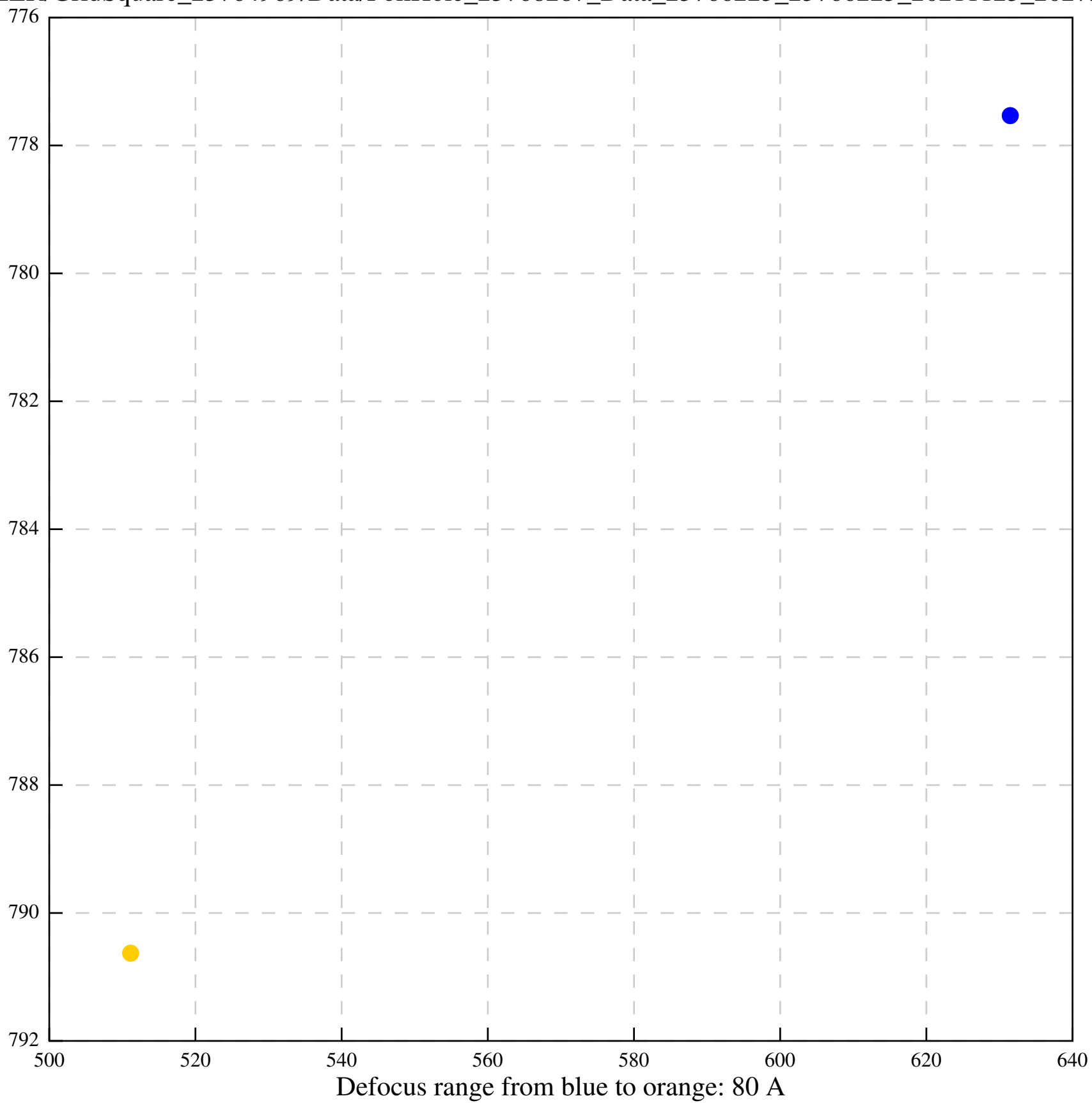
Defocus range from blue to orange: 0 A

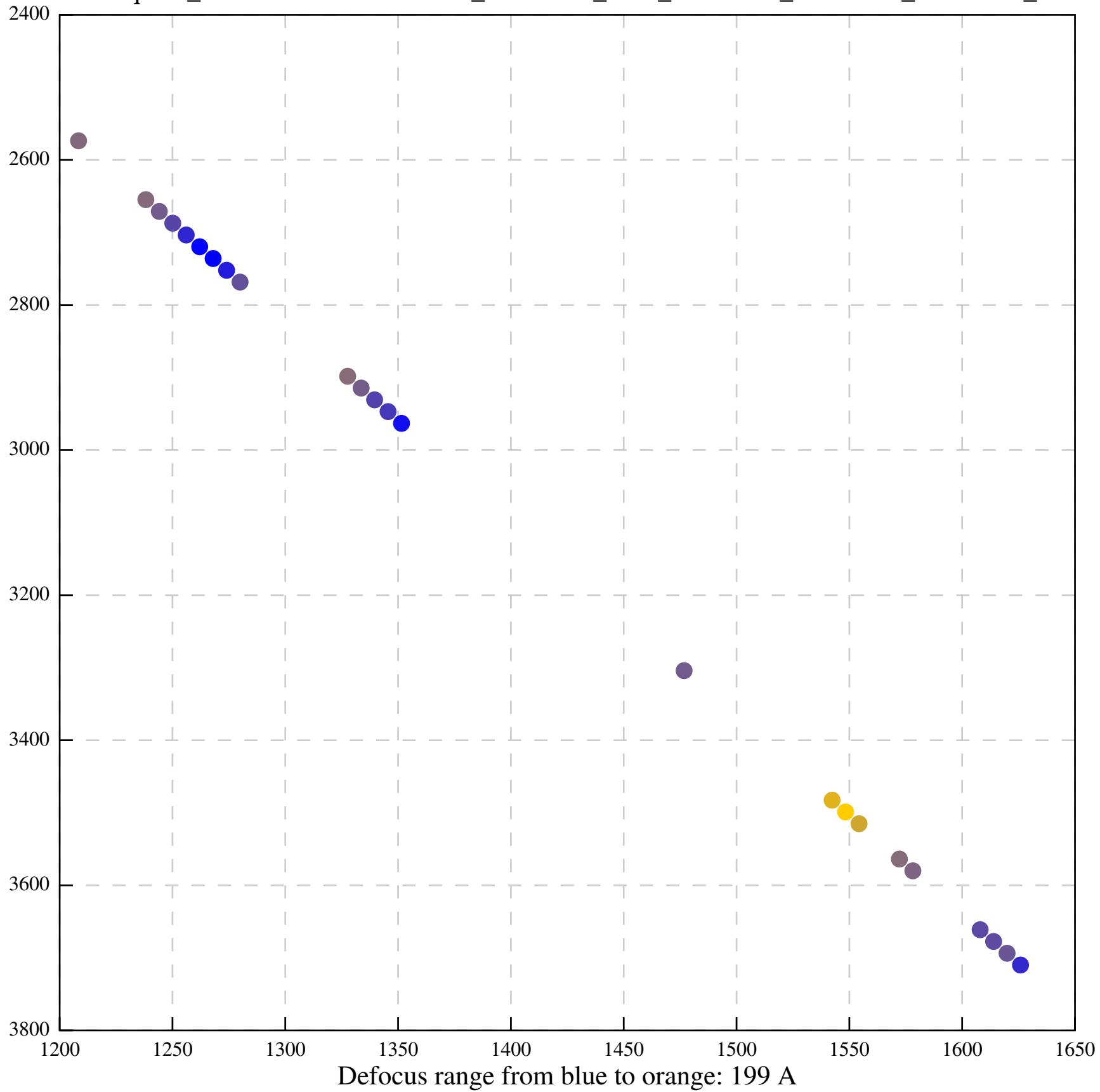


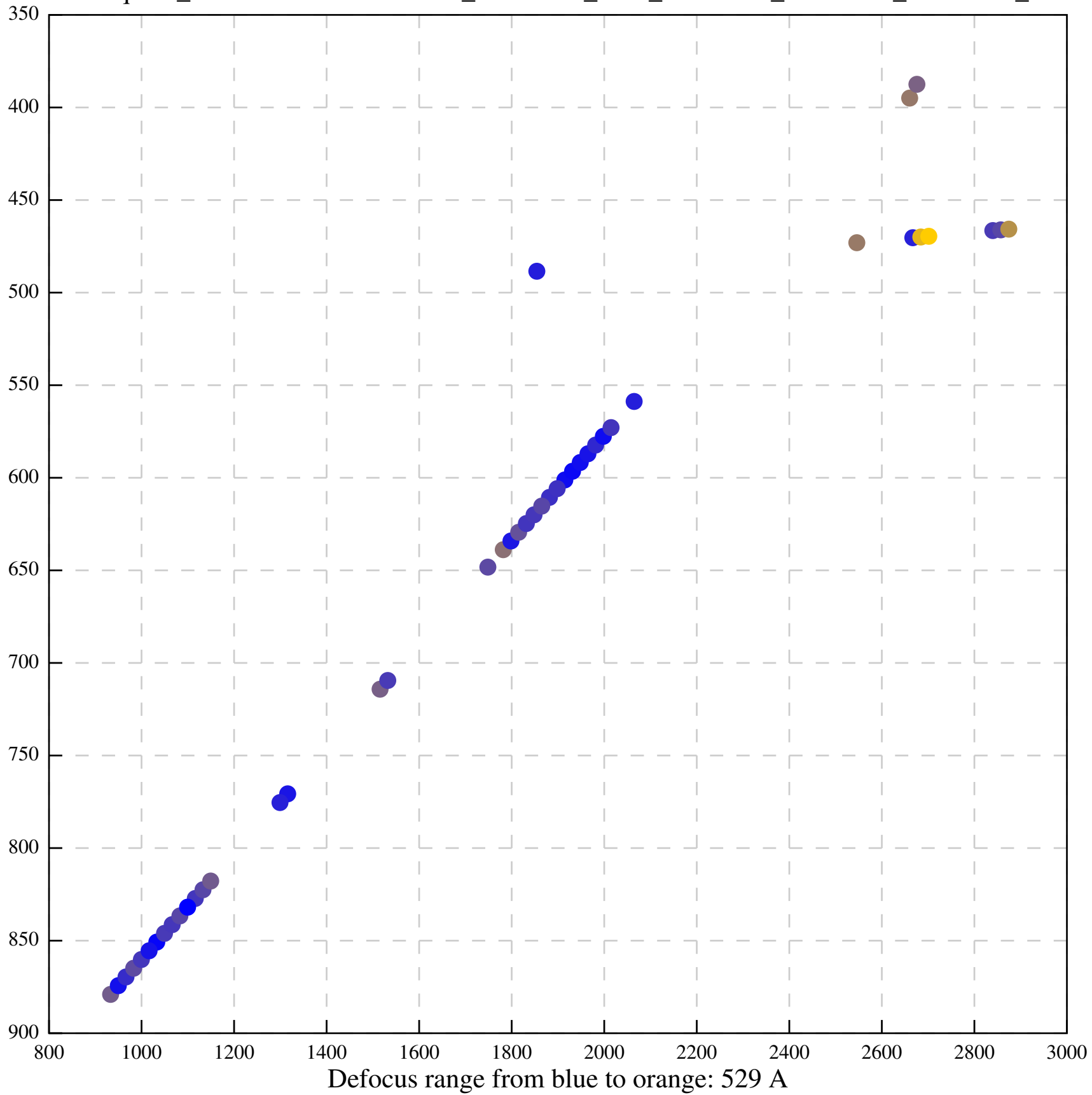
Defocus range from blue to orange: 417 A

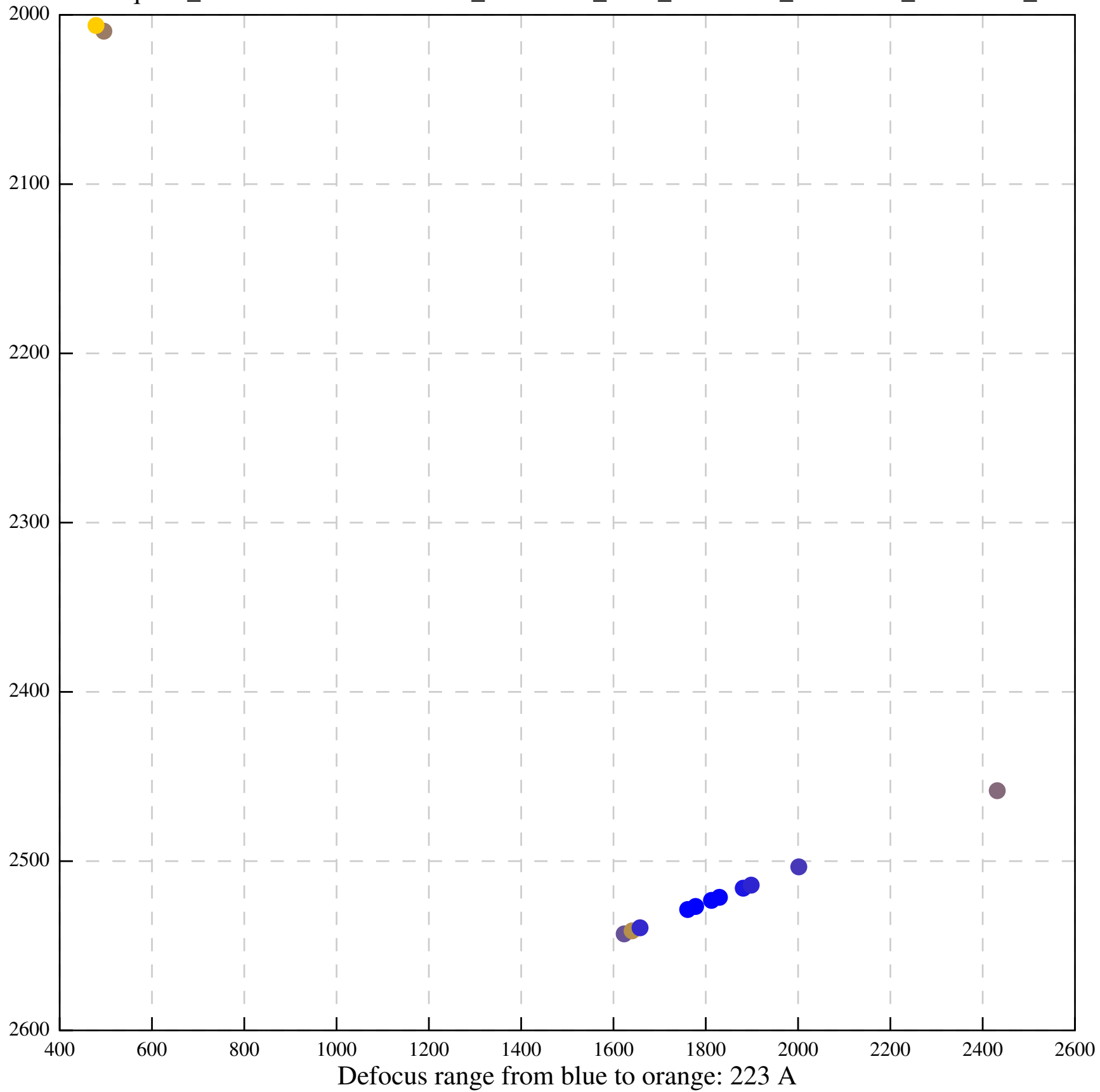


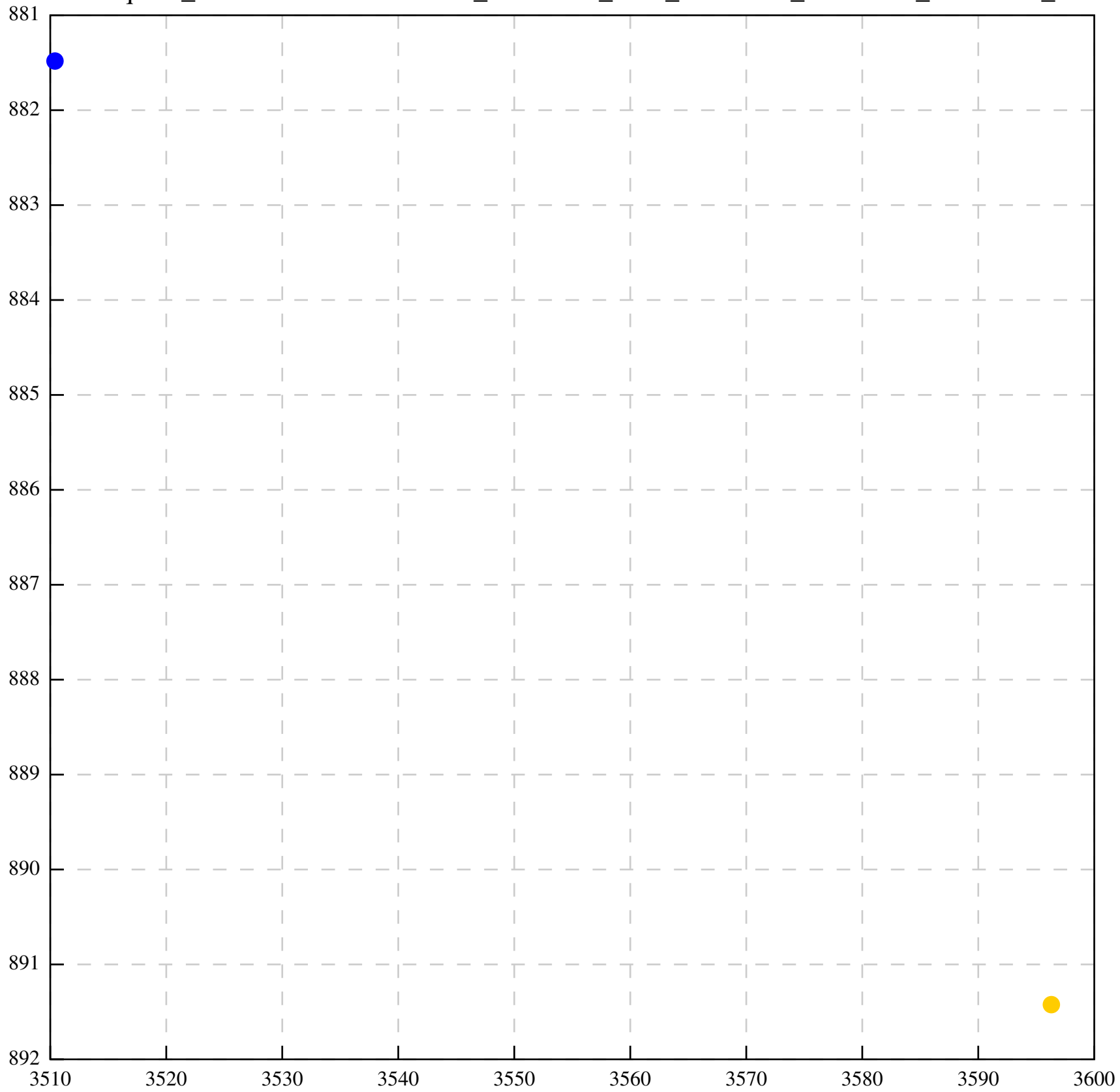




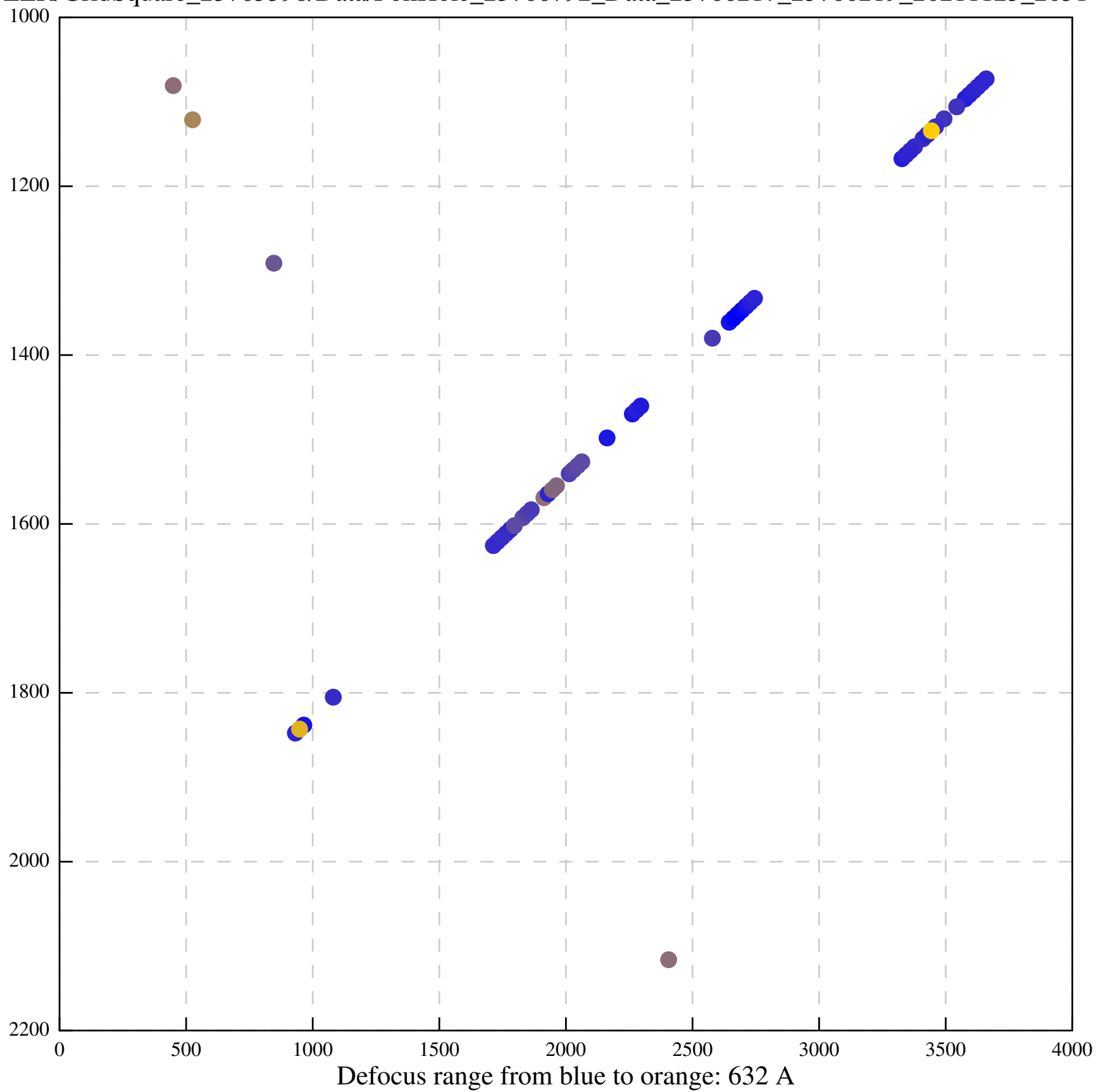


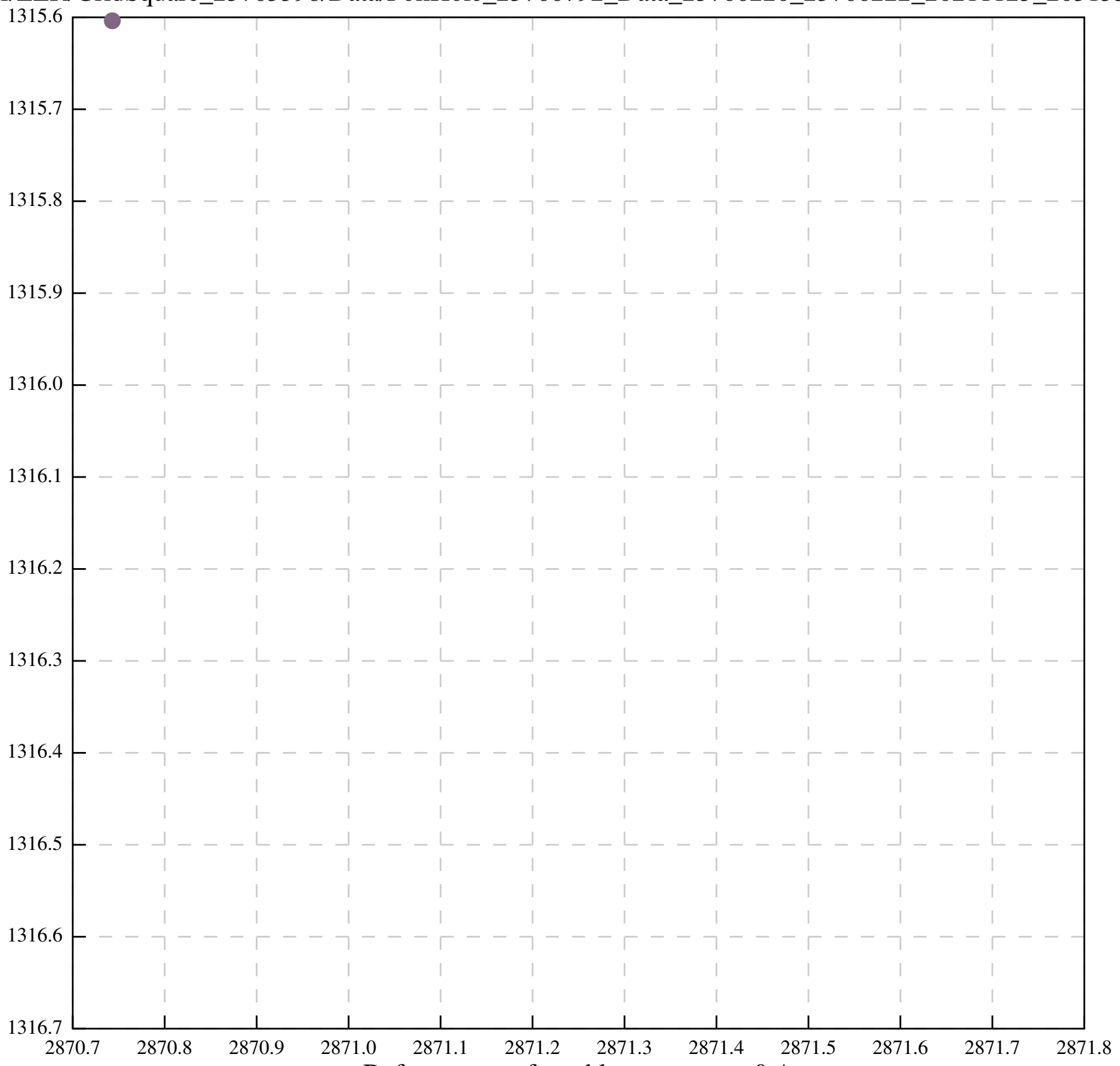




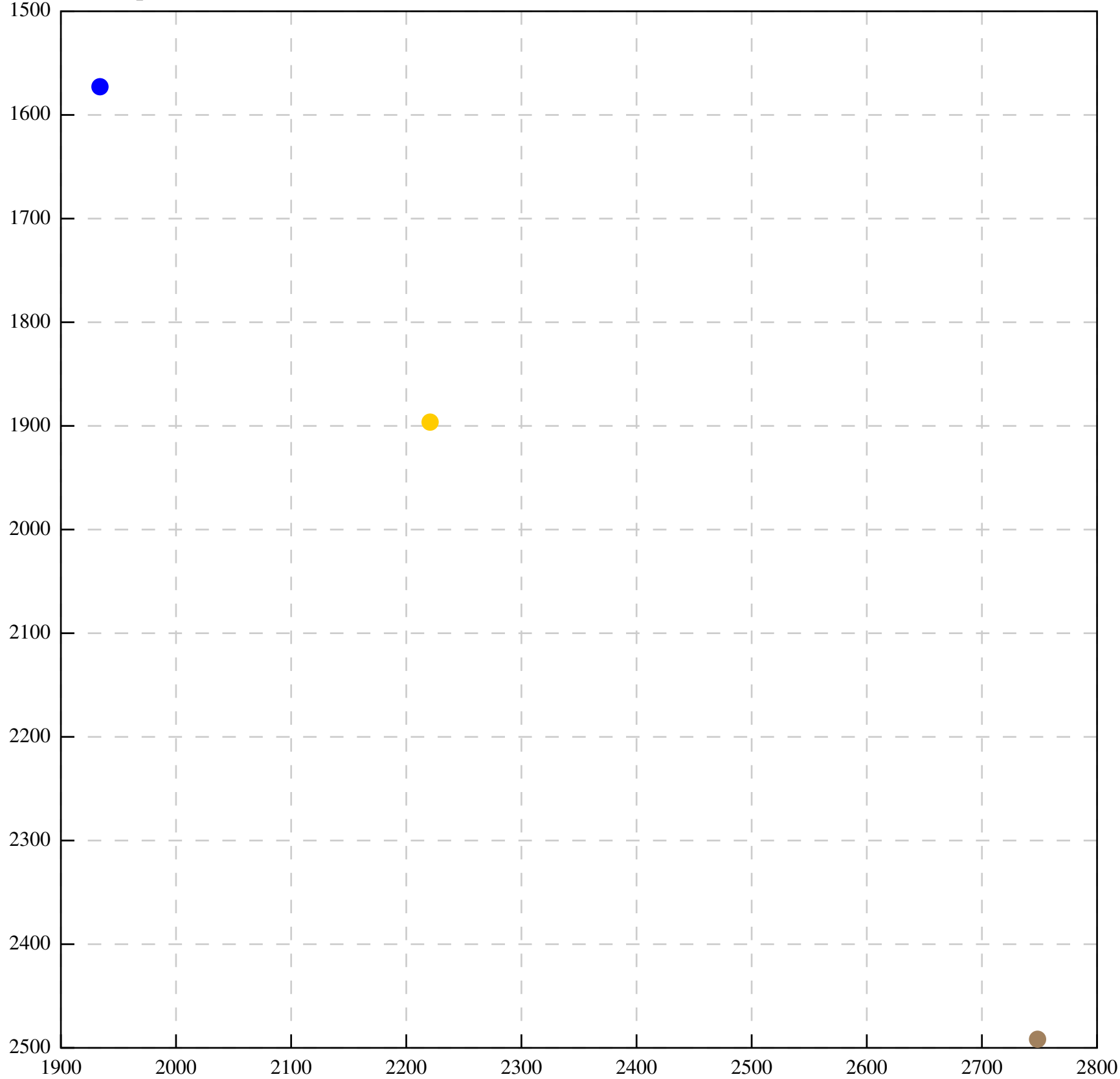


Defocus range from blue to orange: 131 A

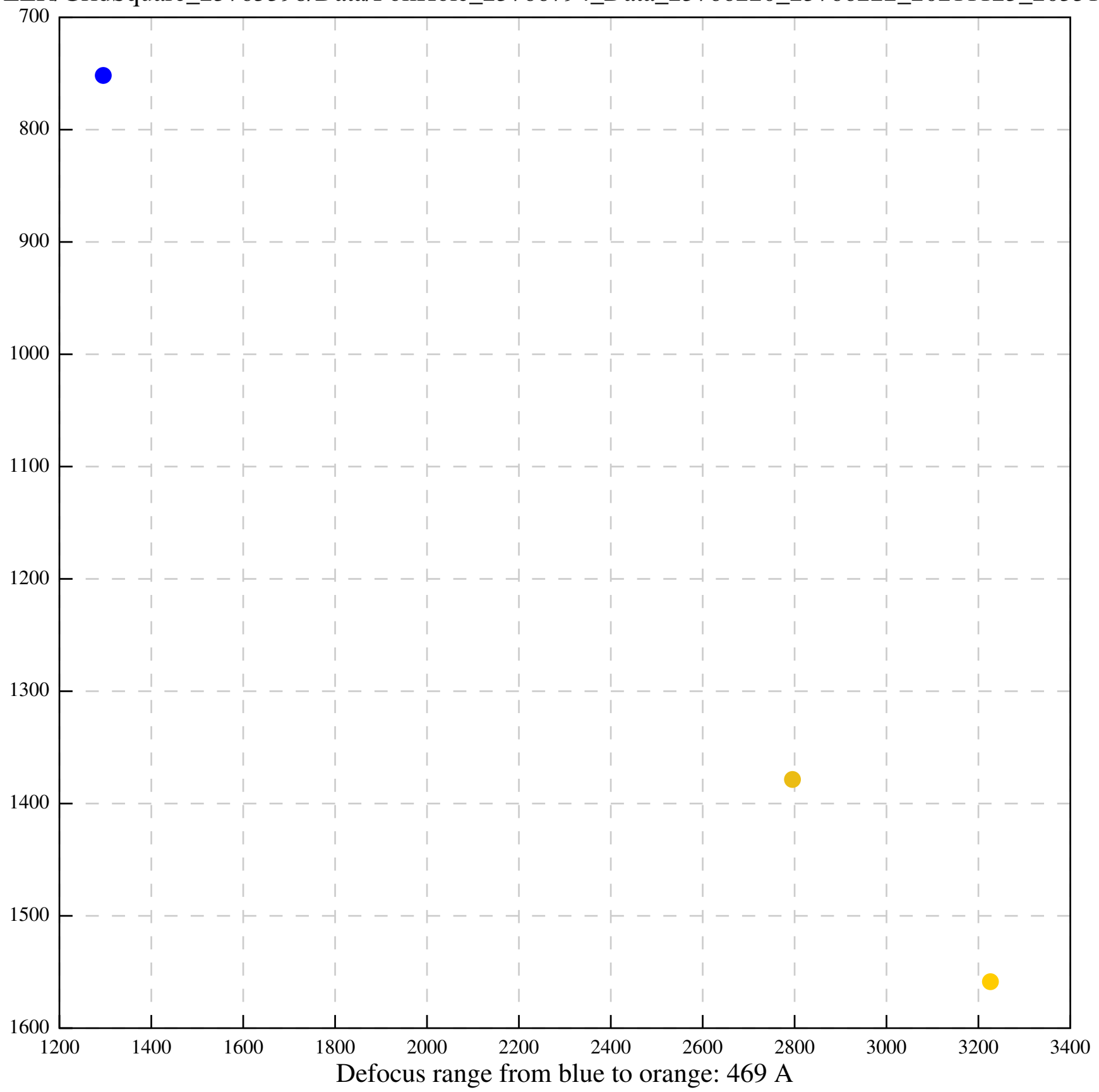


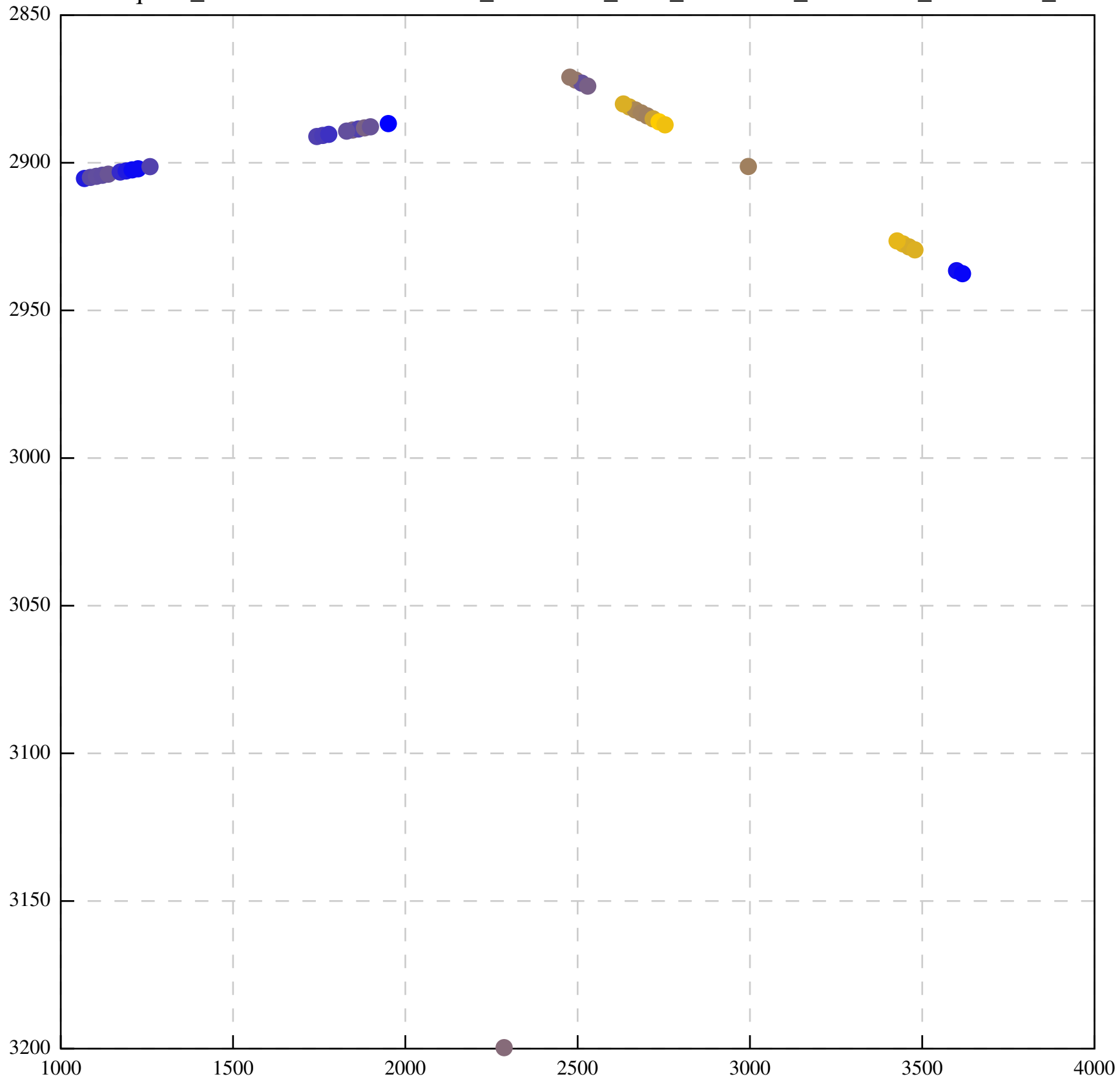


Defocus range from blue to orange: 0 A

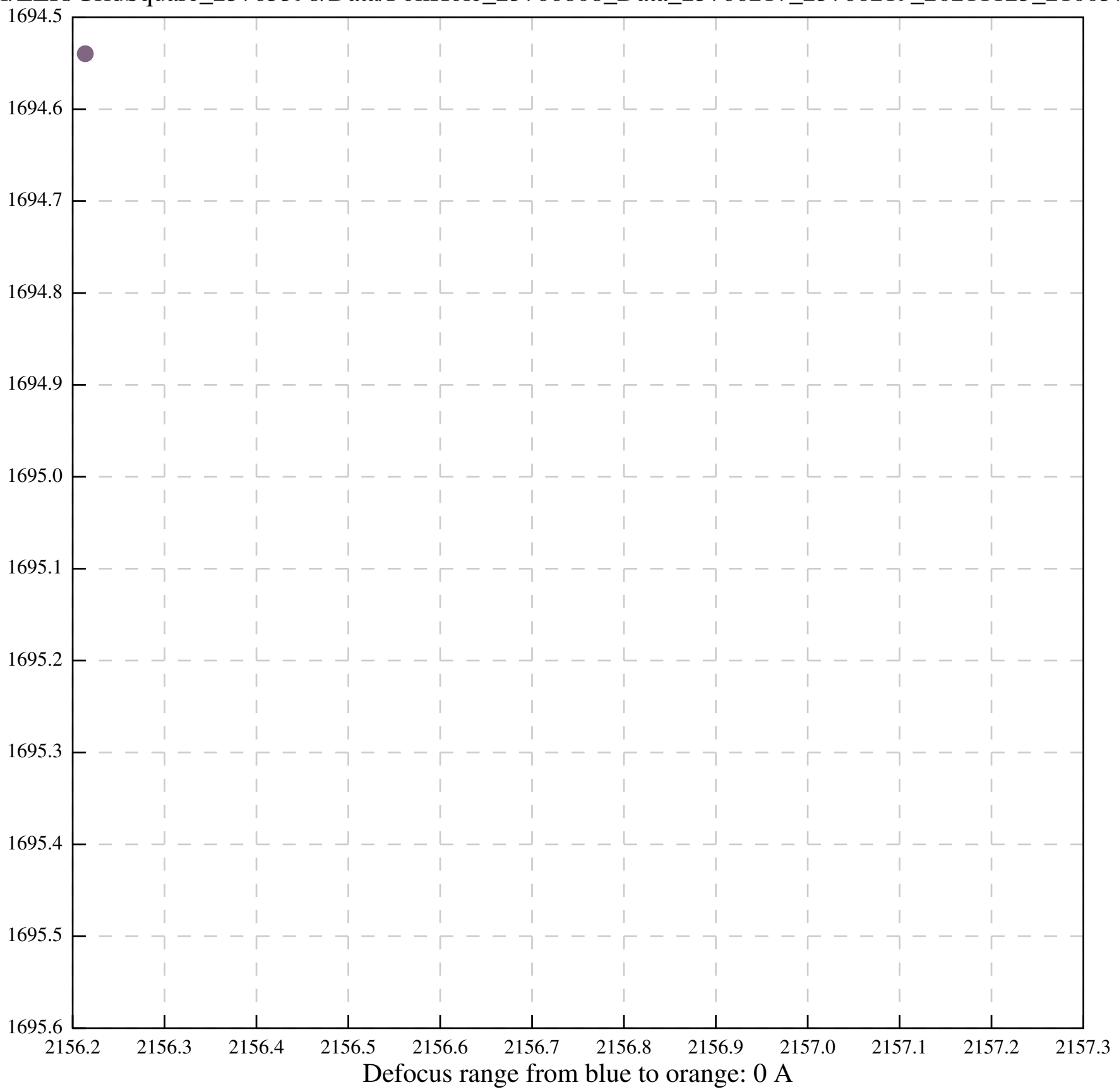


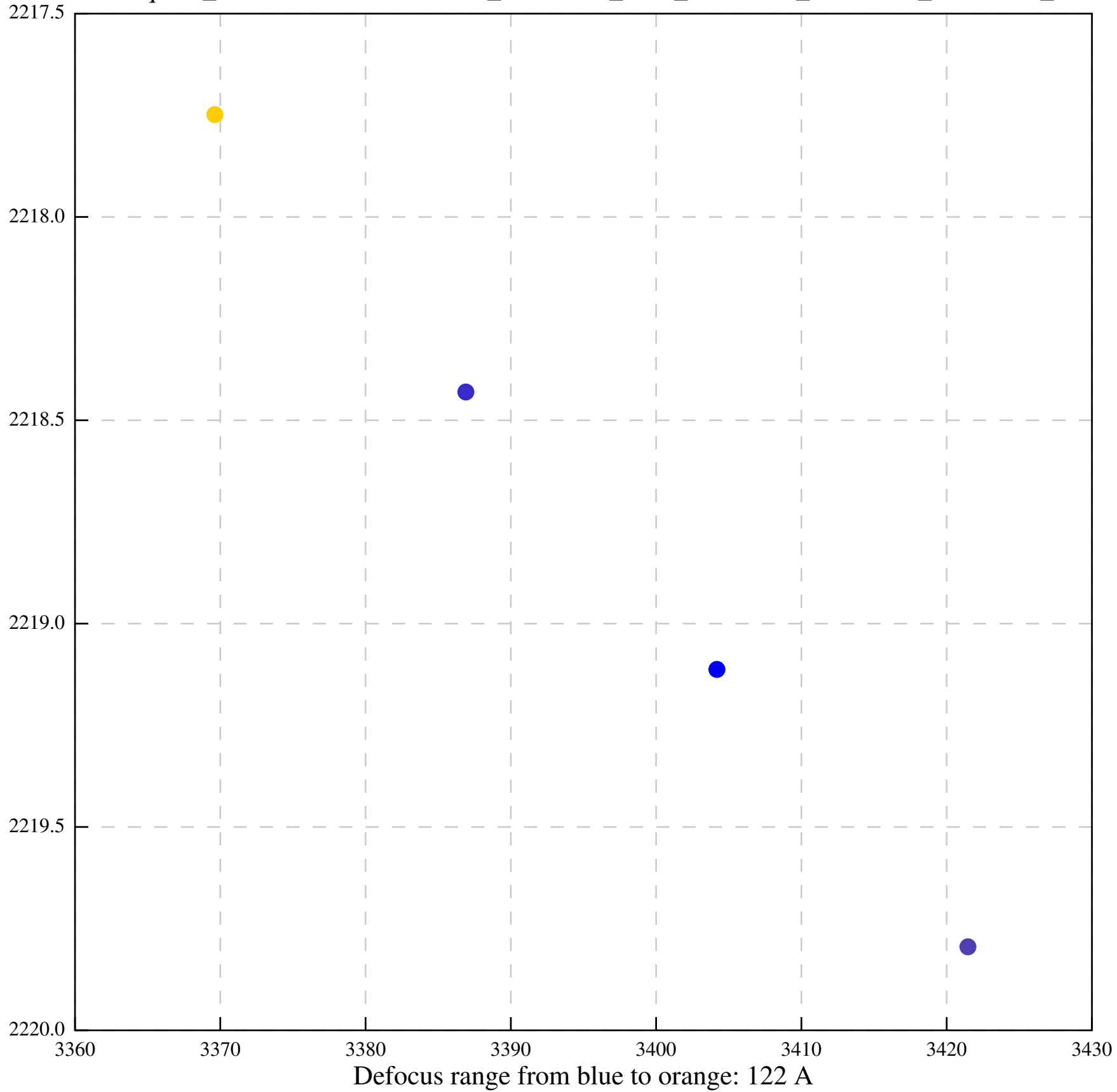
Defocus range from blue to orange: 173 A

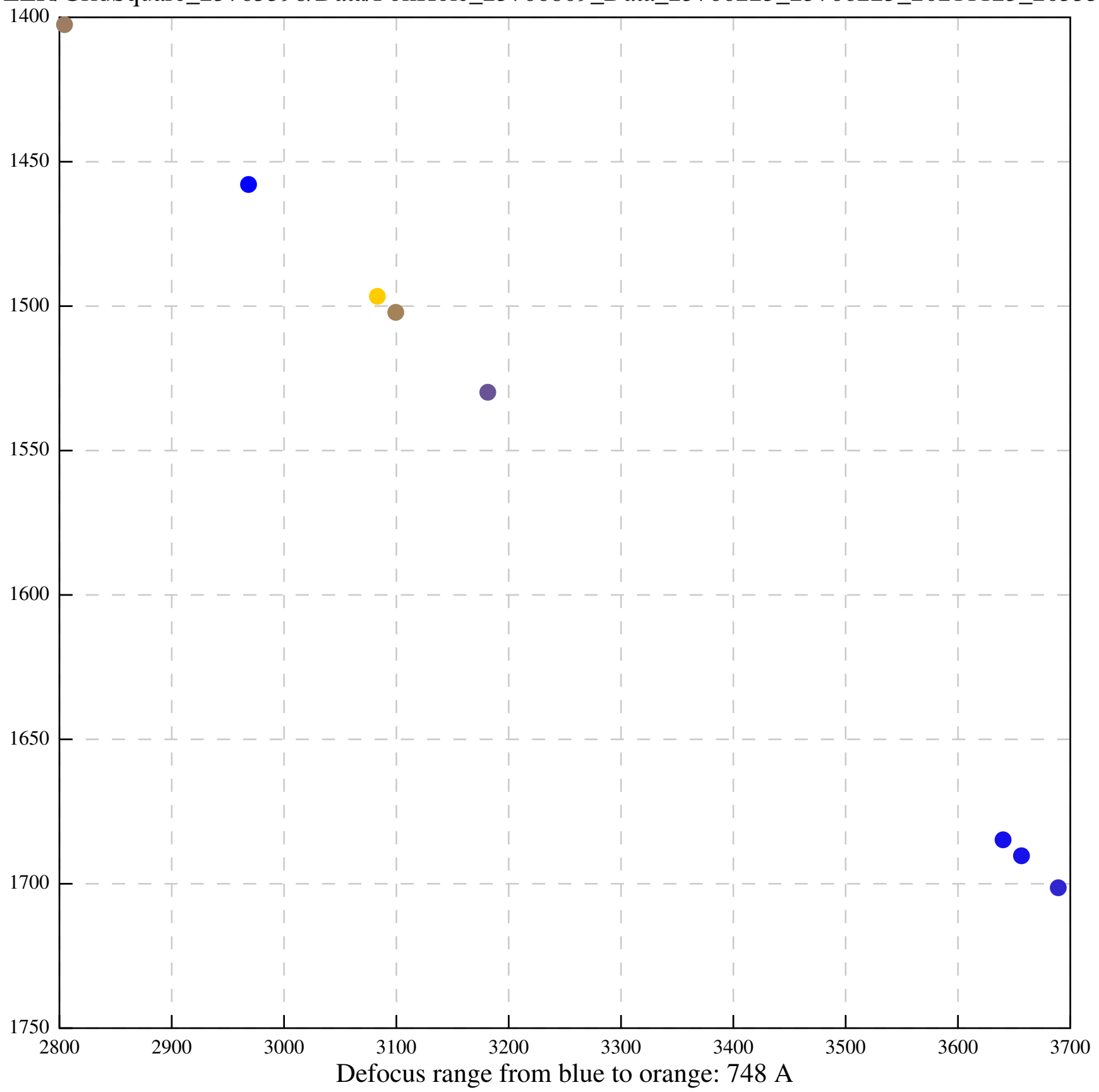


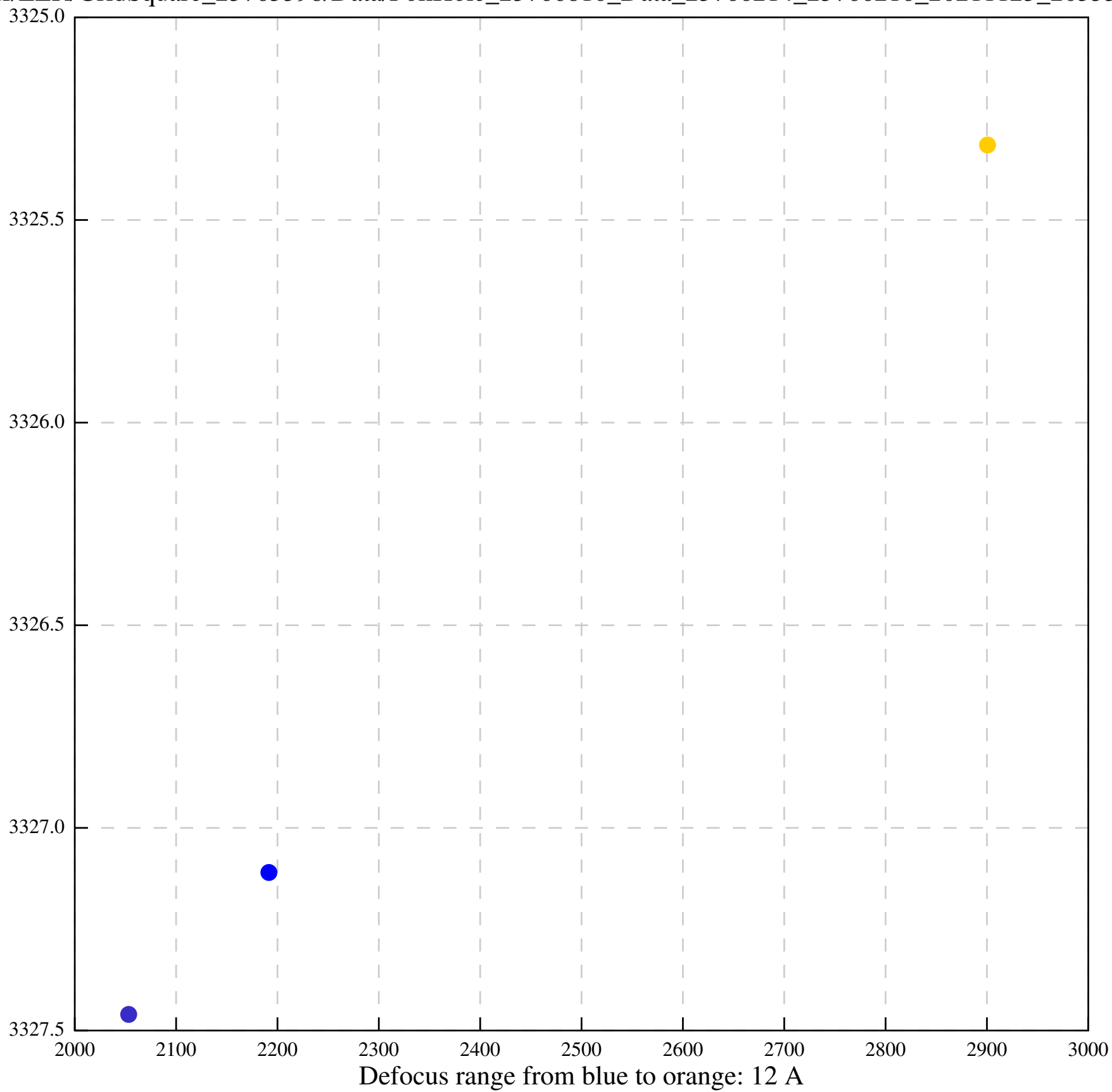


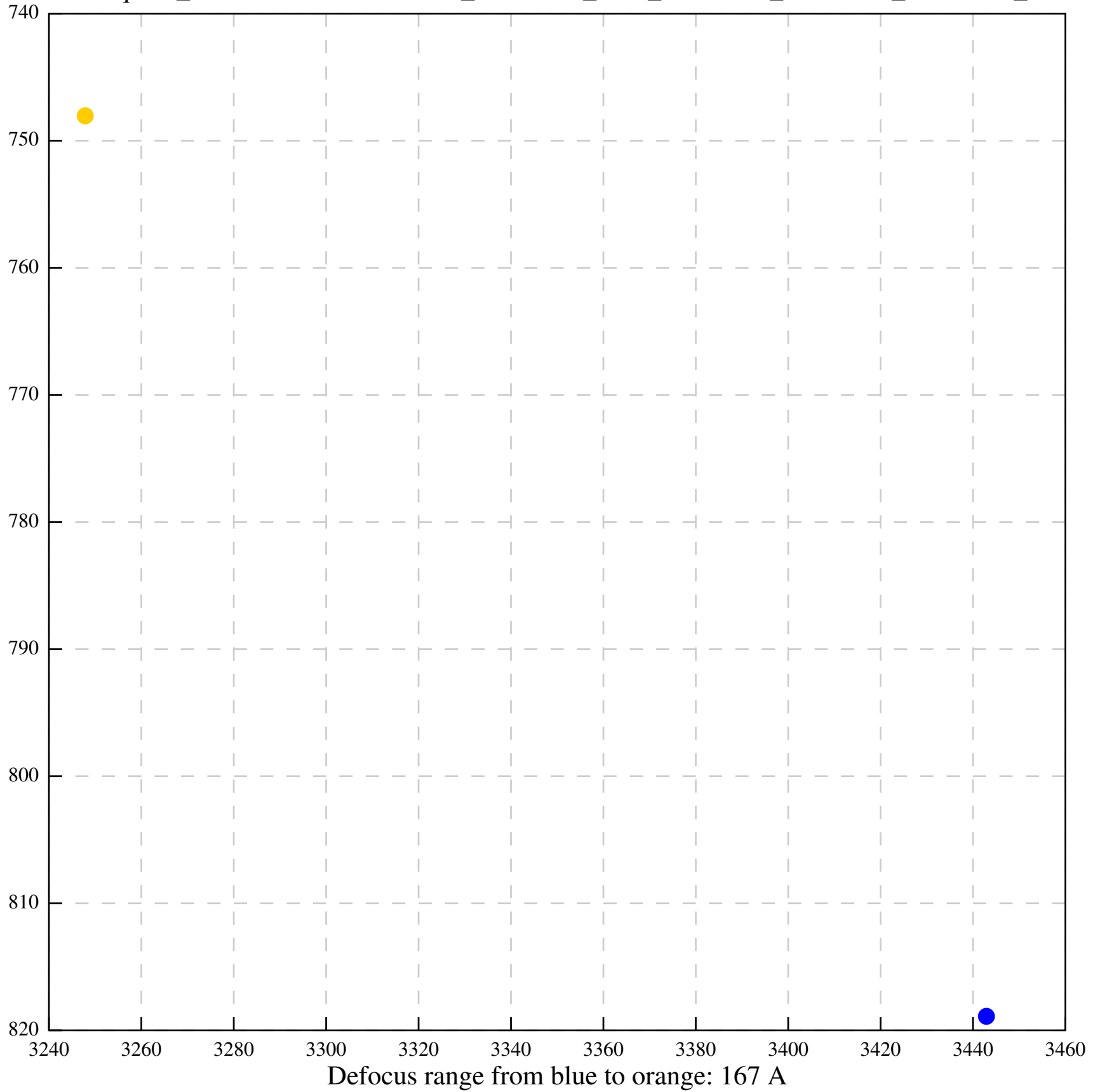
Defocus range from blue to orange: 47 A

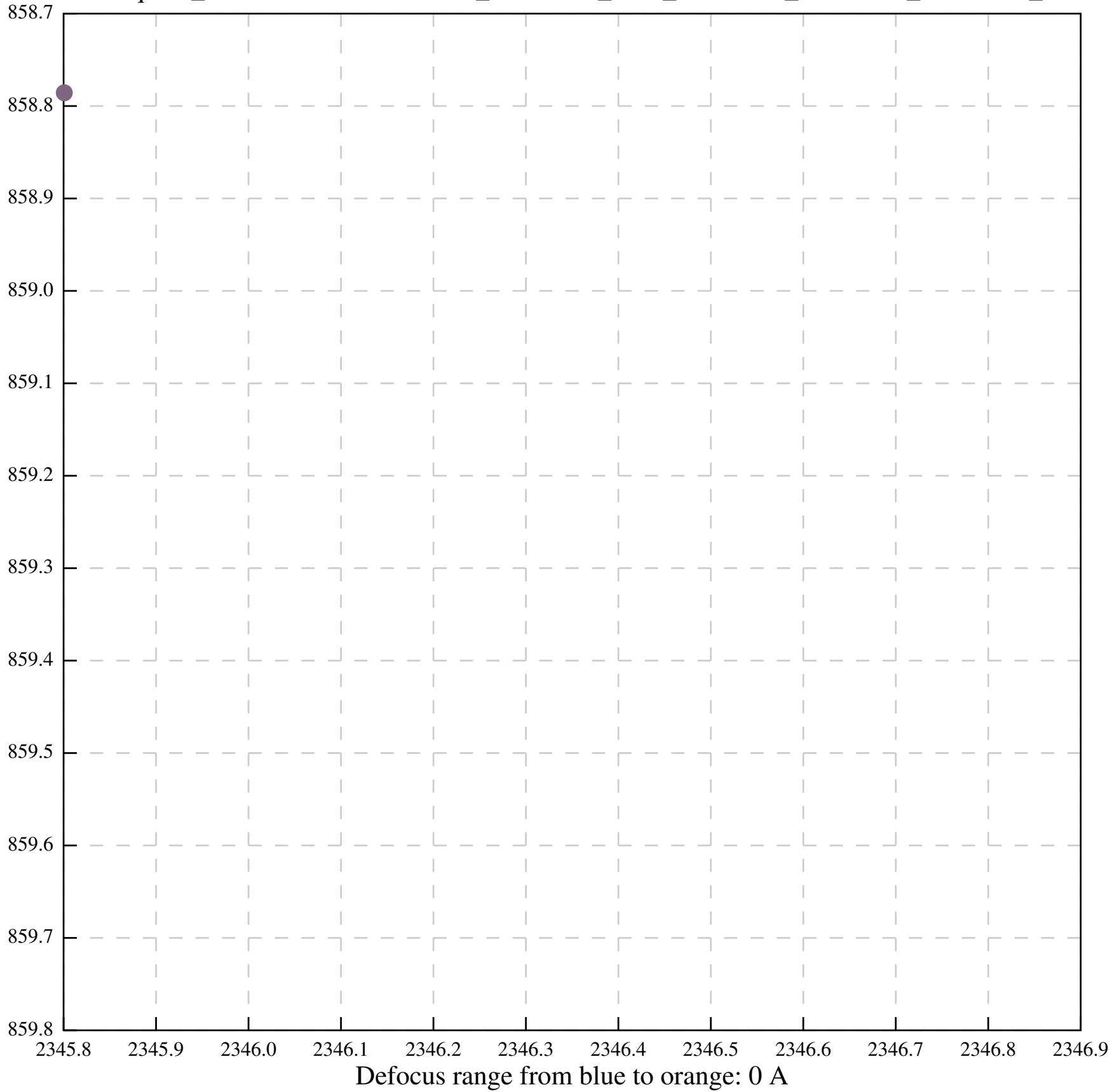


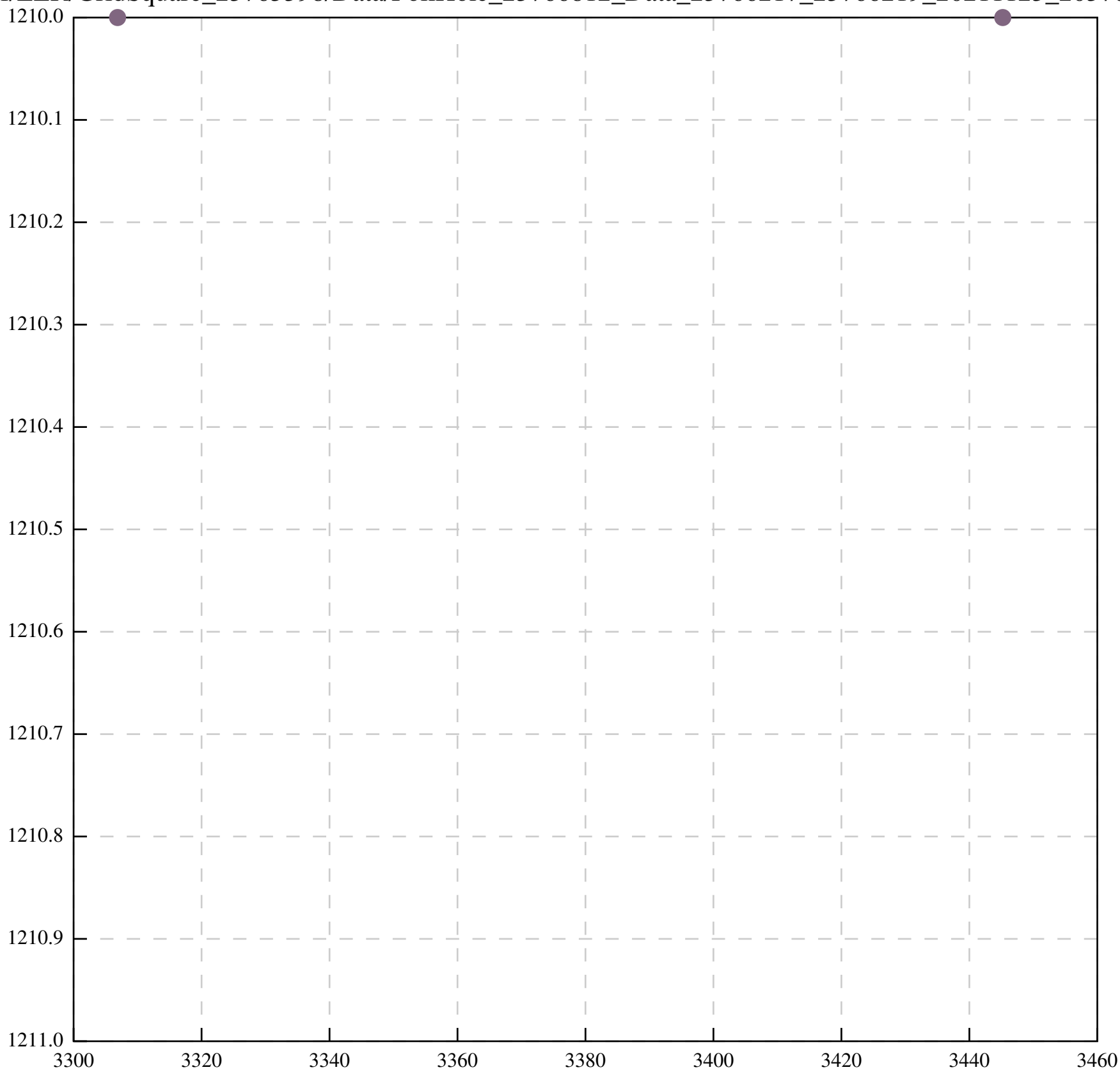




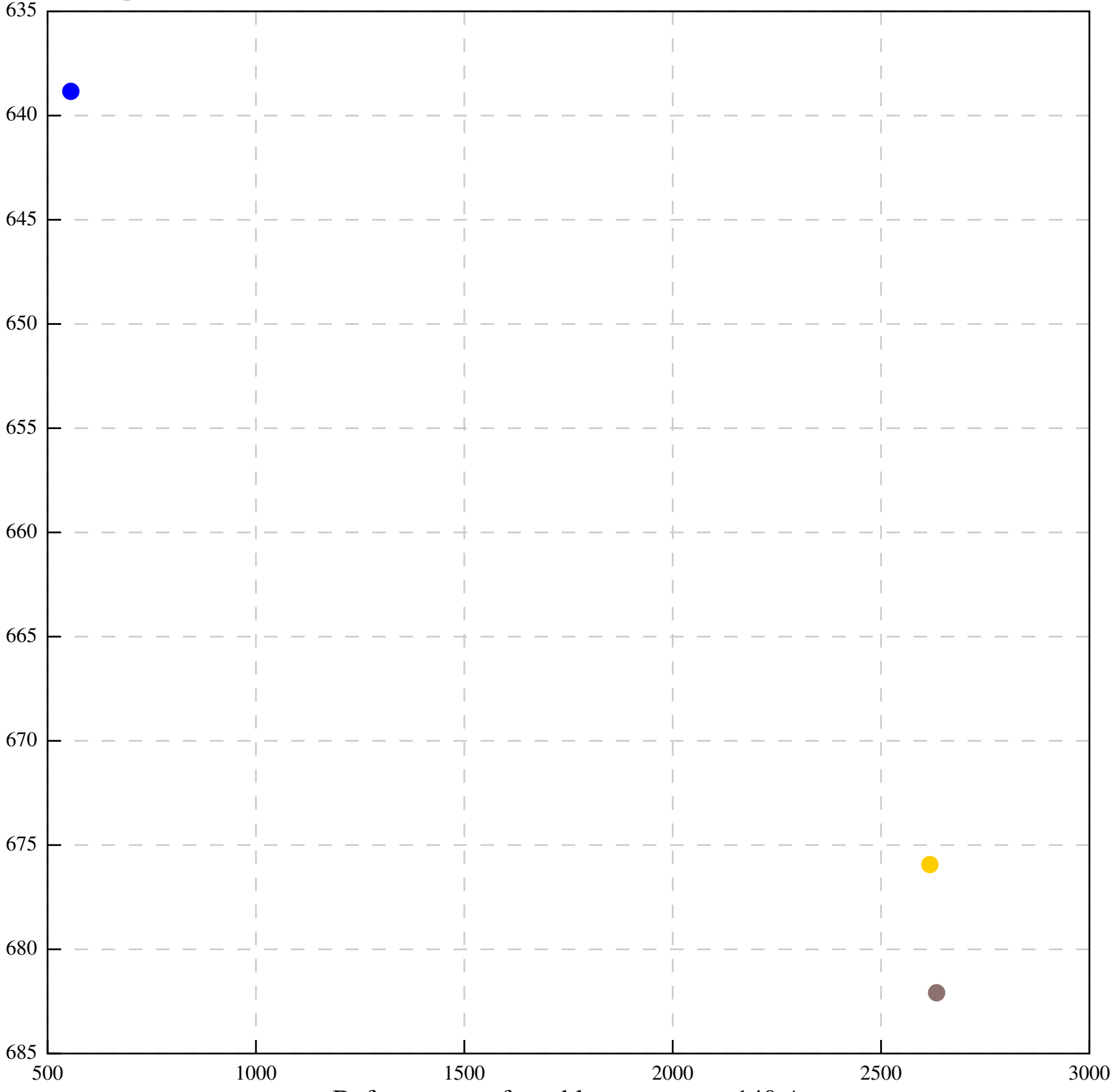




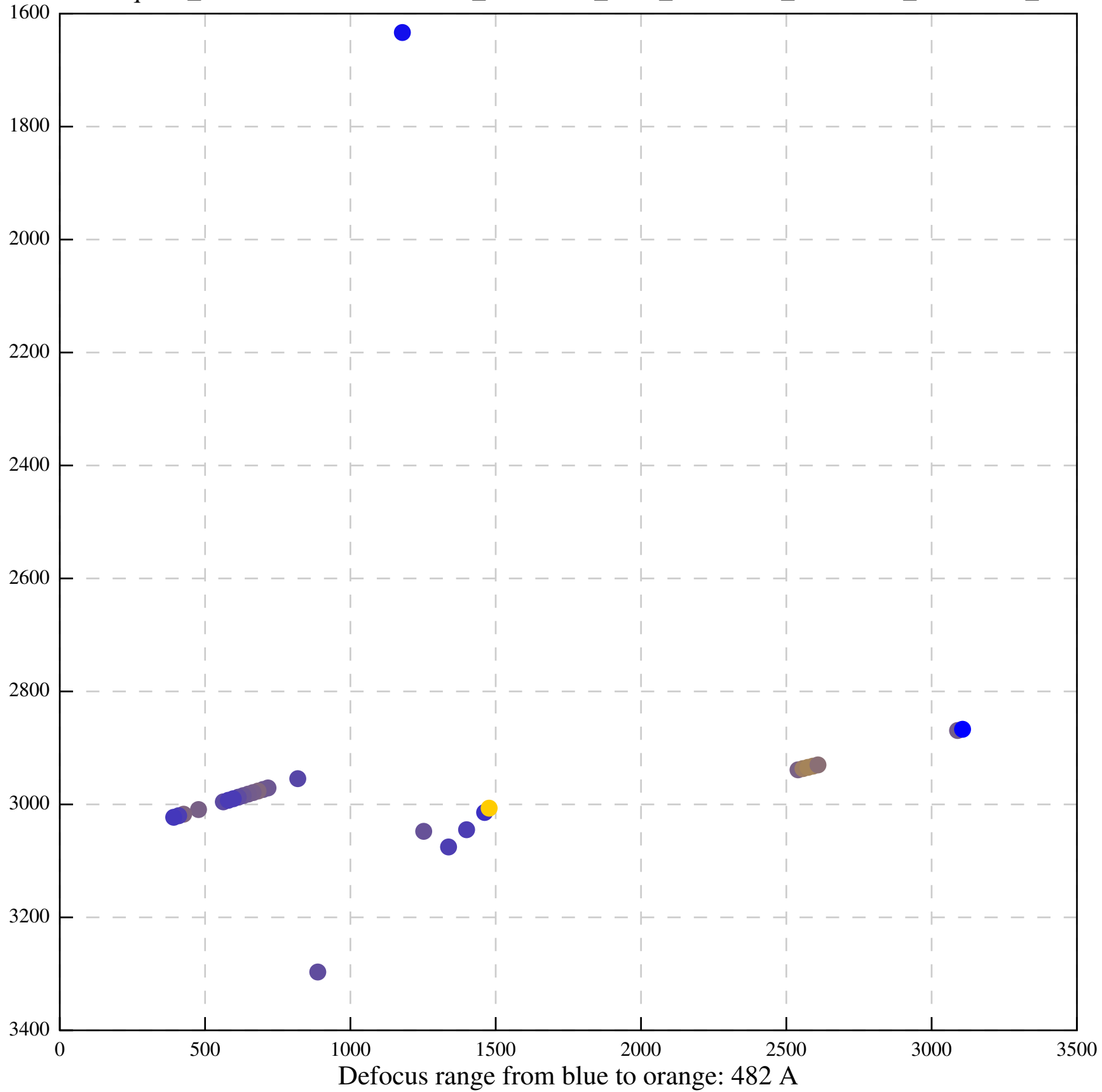


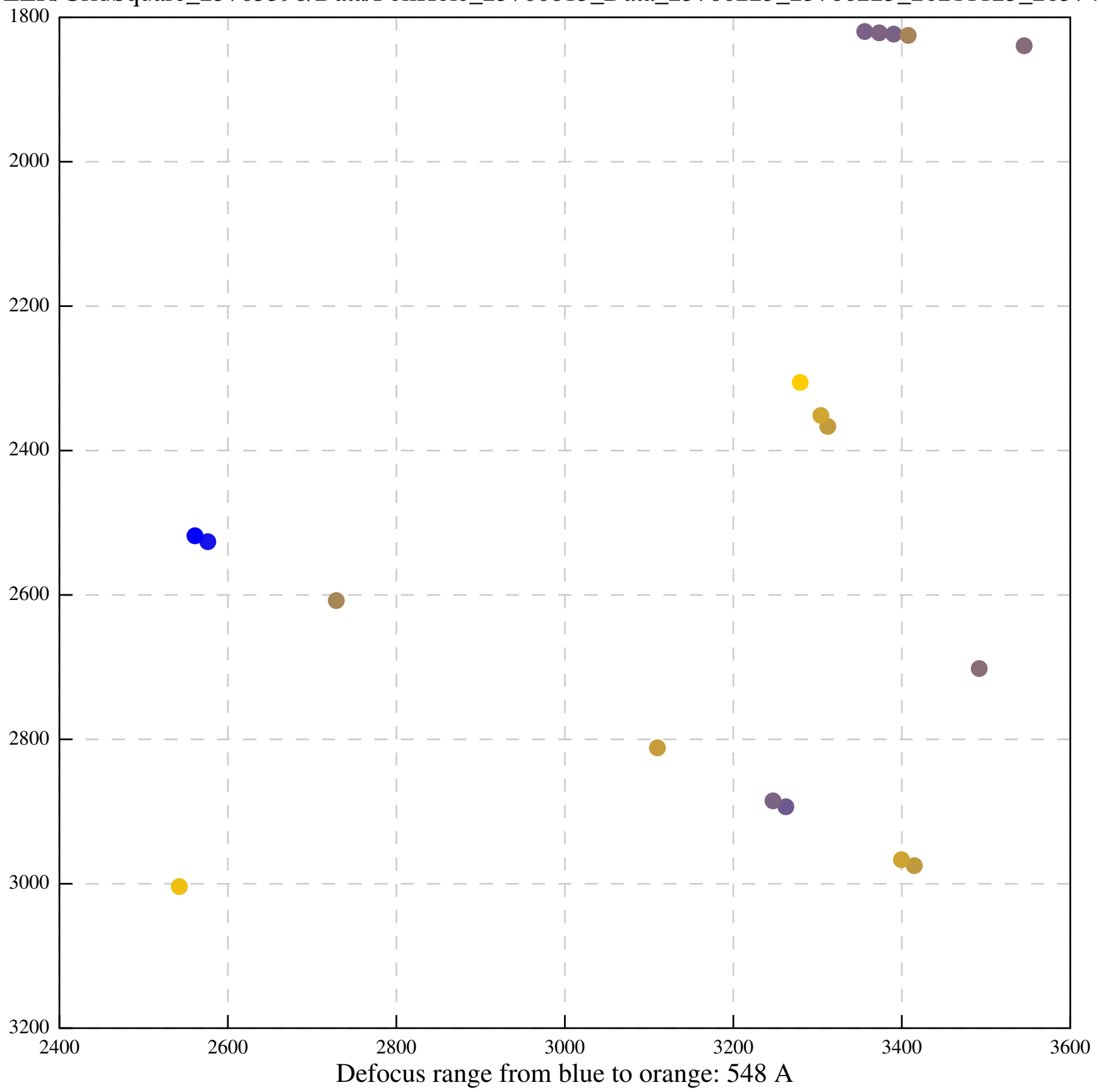


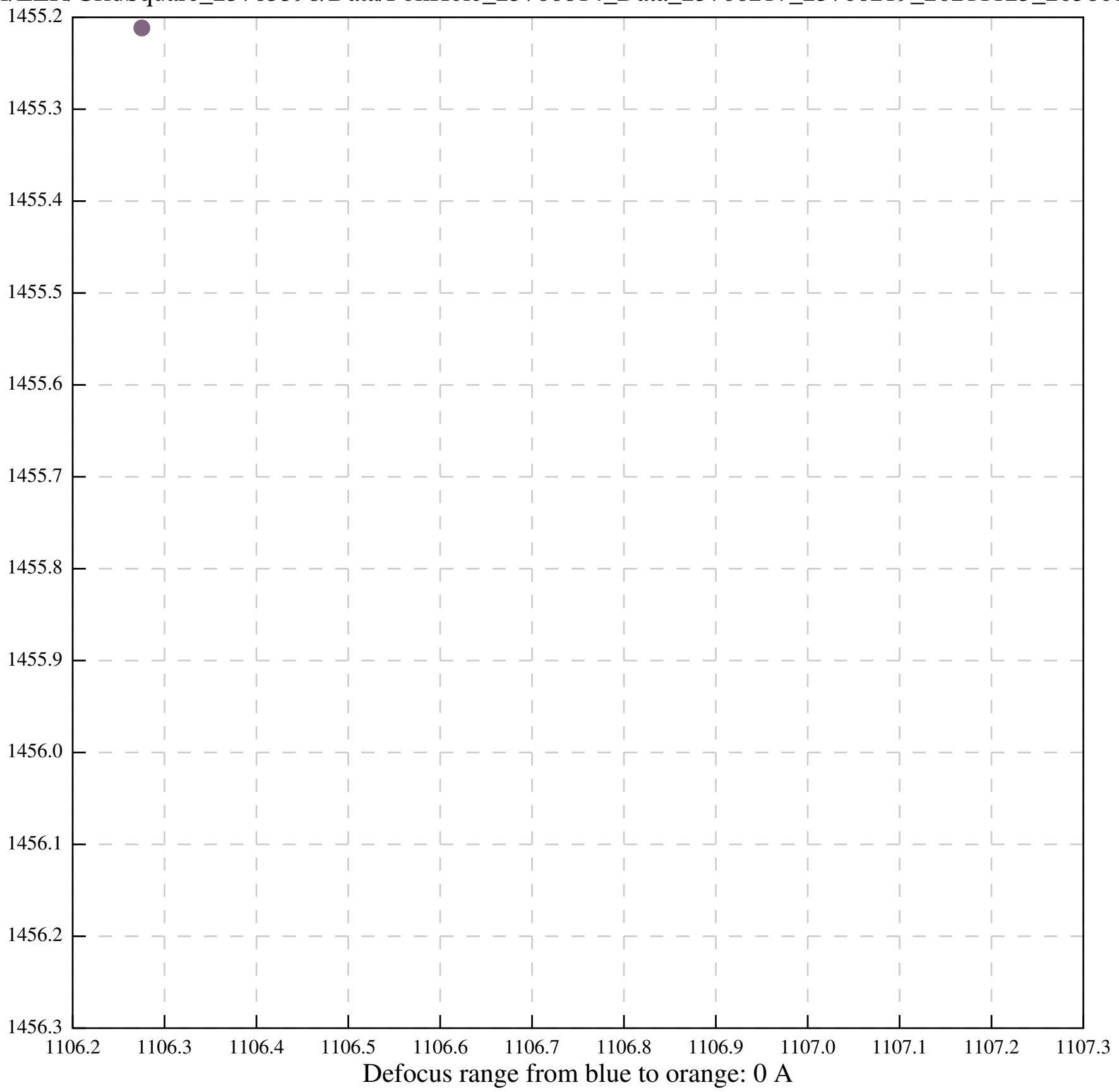
Defocus range from blue to orange: 0 A

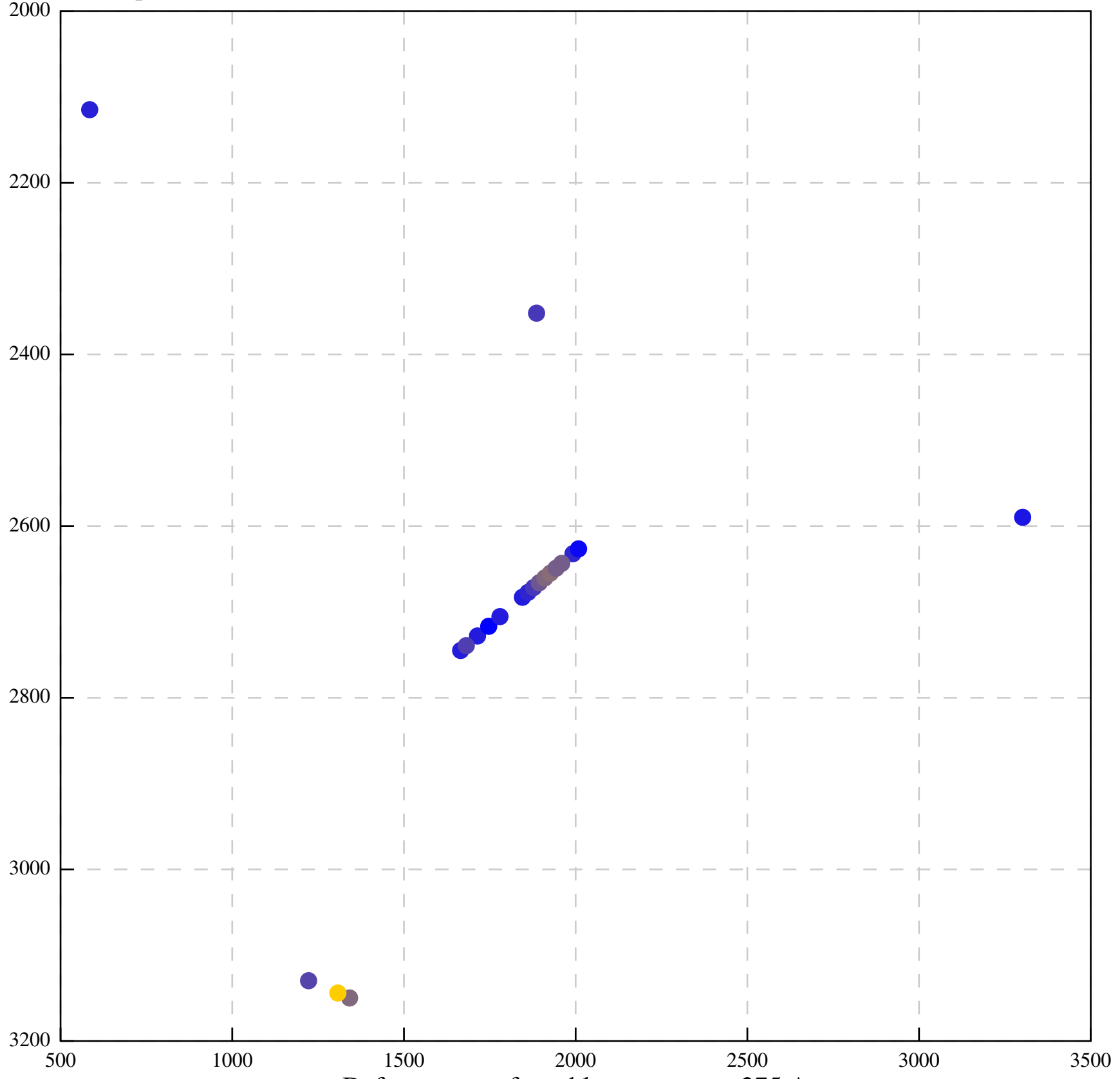


Defocus range from blue to orange: 140 A

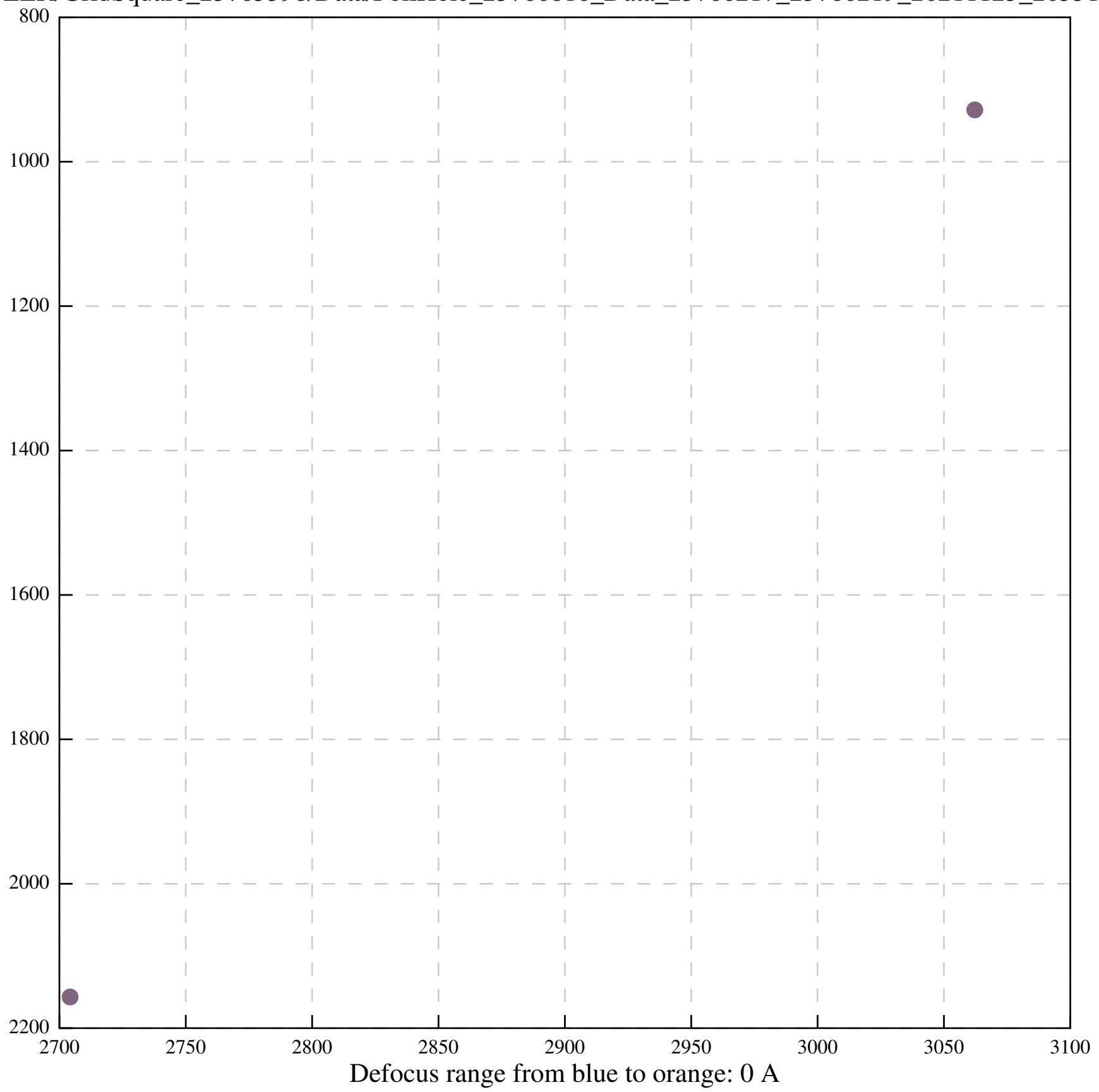


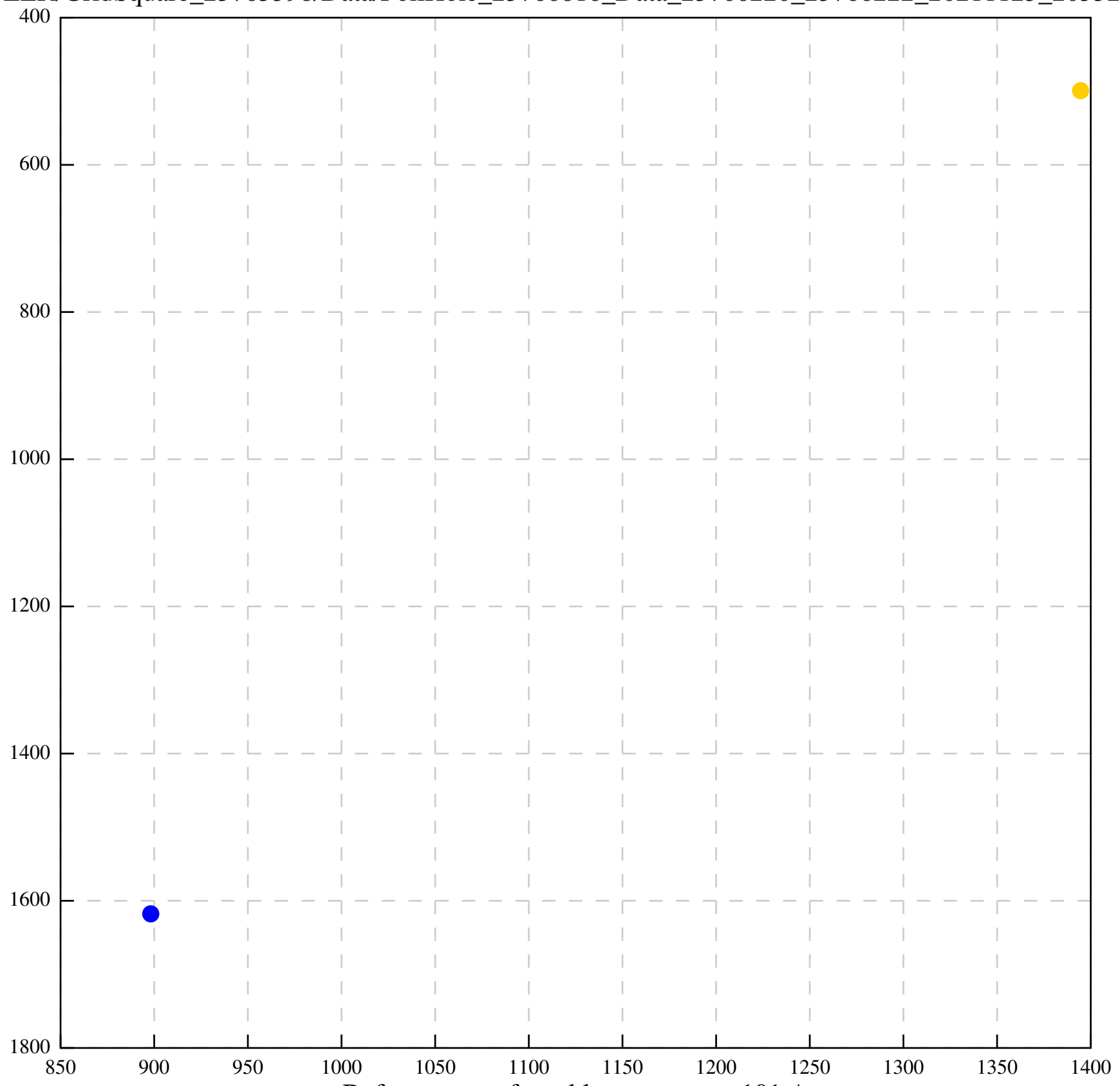




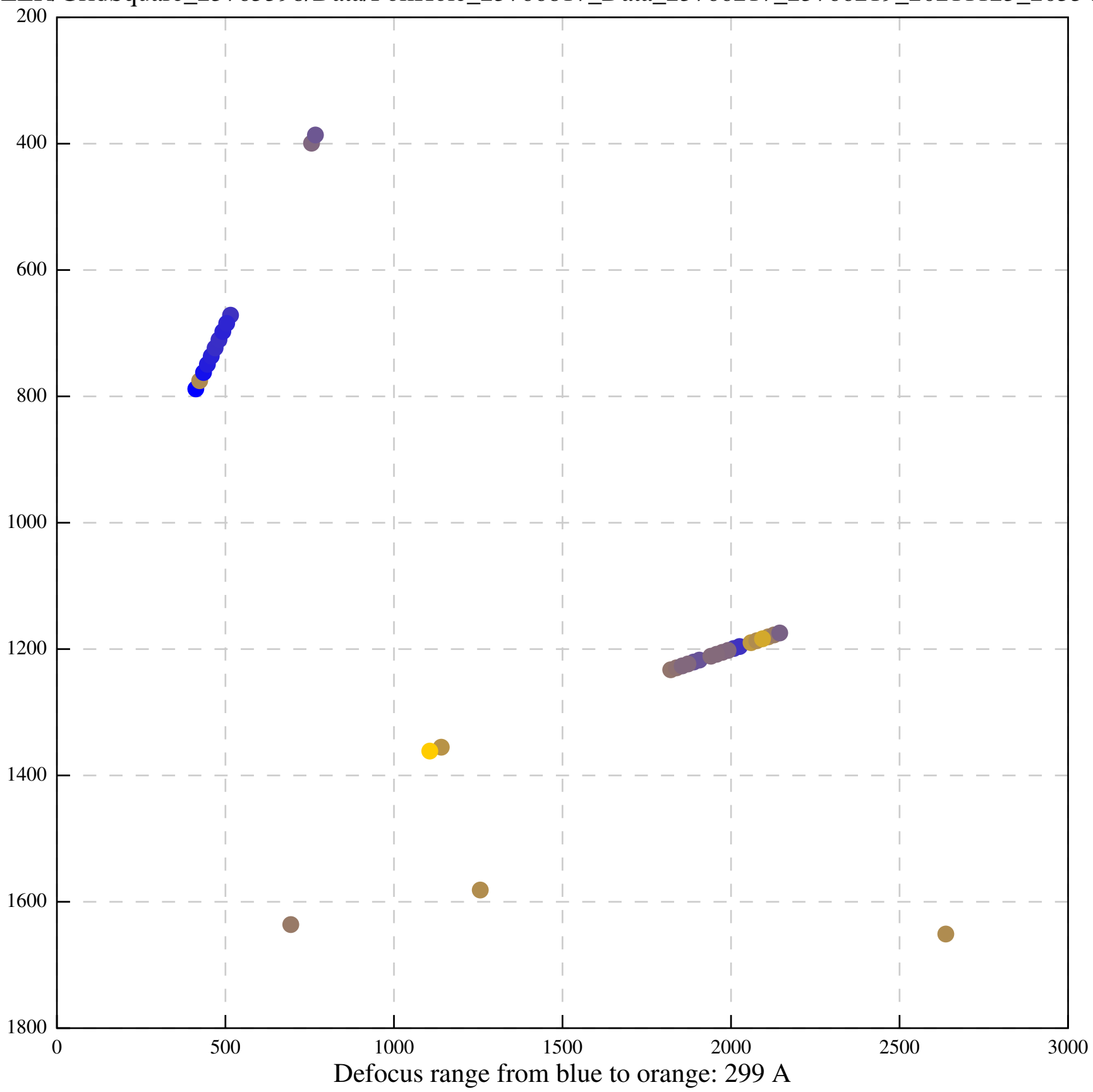


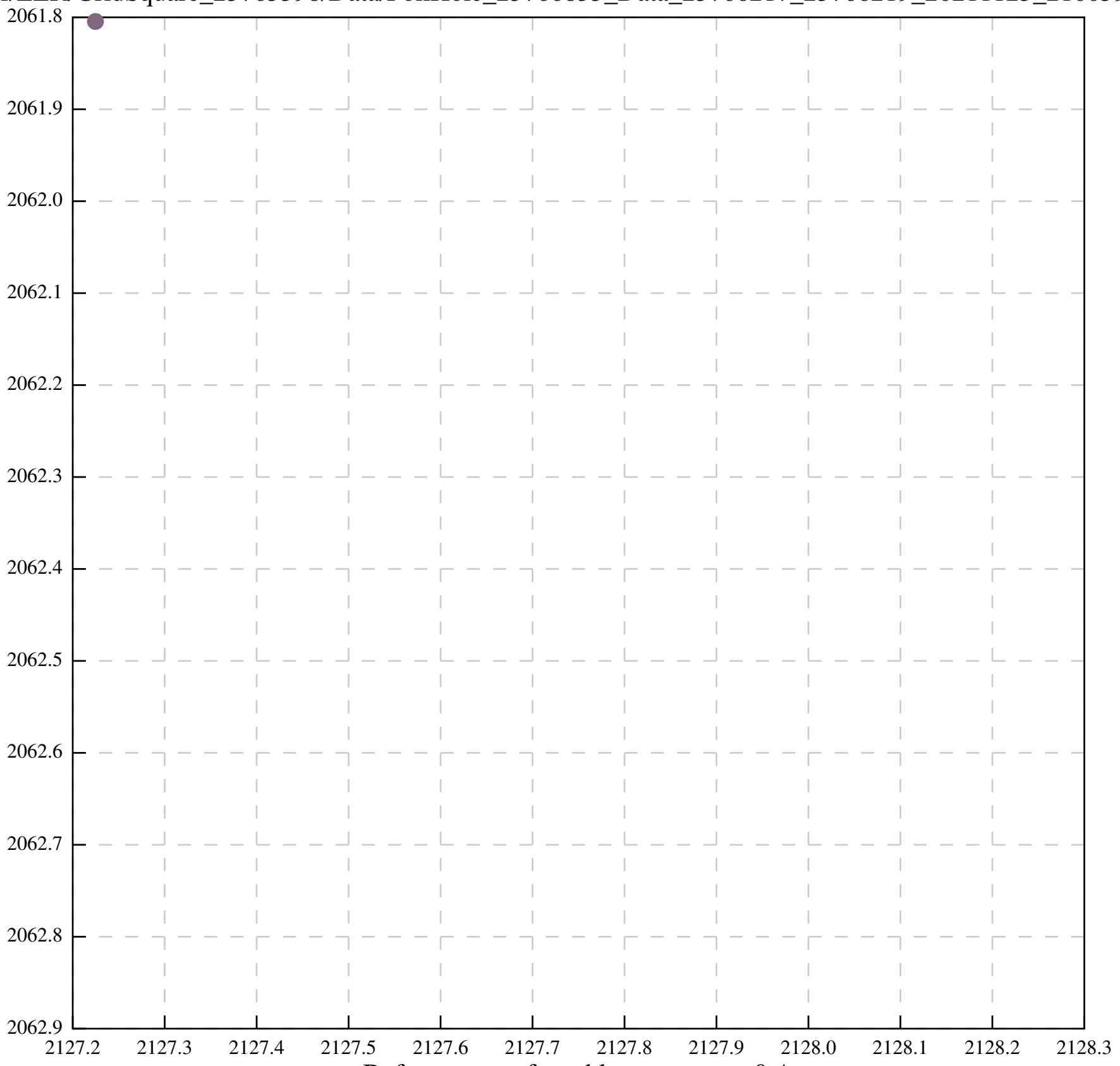
Defocus range from blue to orange: 275 A



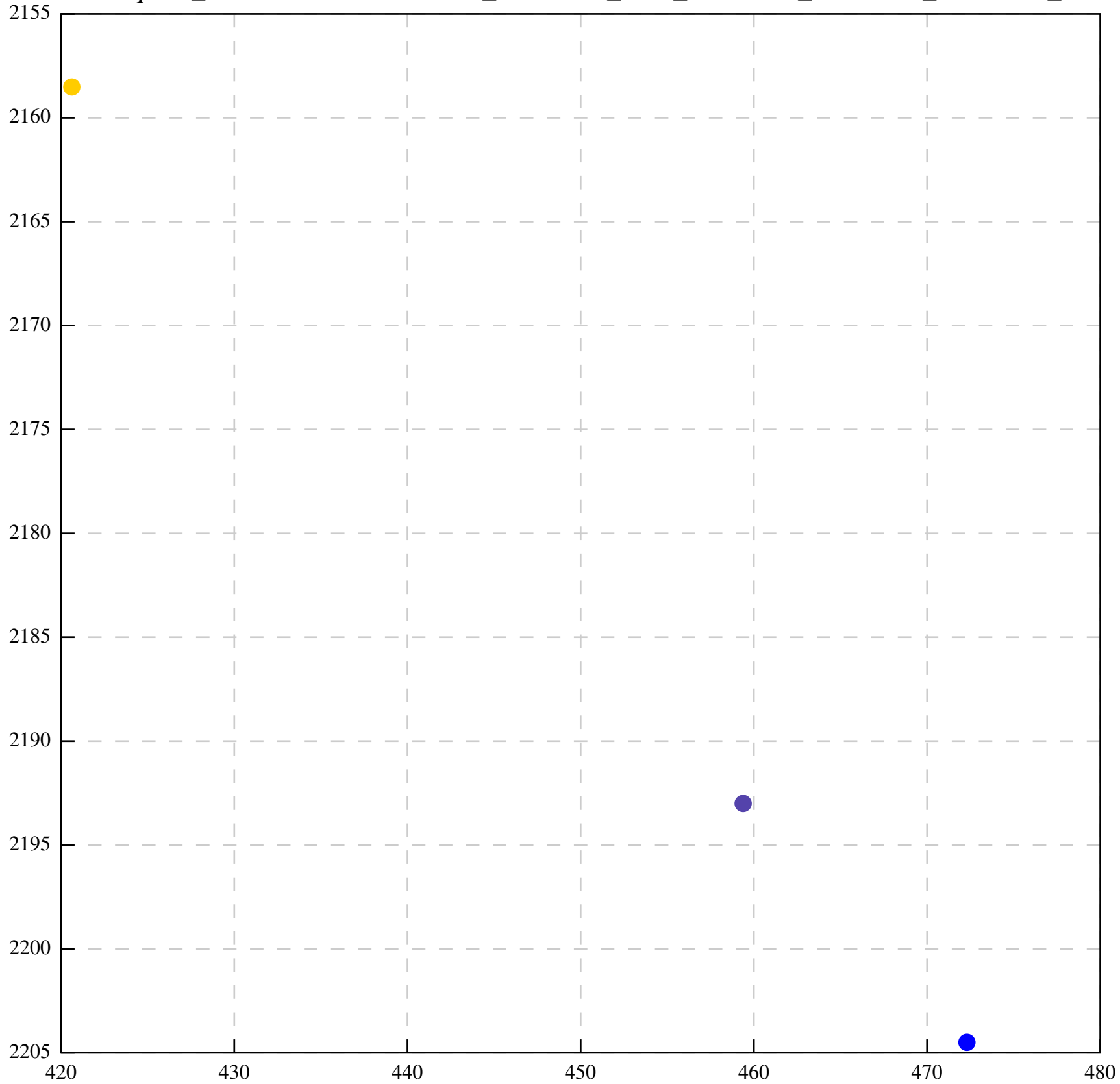


Defocus range from blue to orange: 101 A

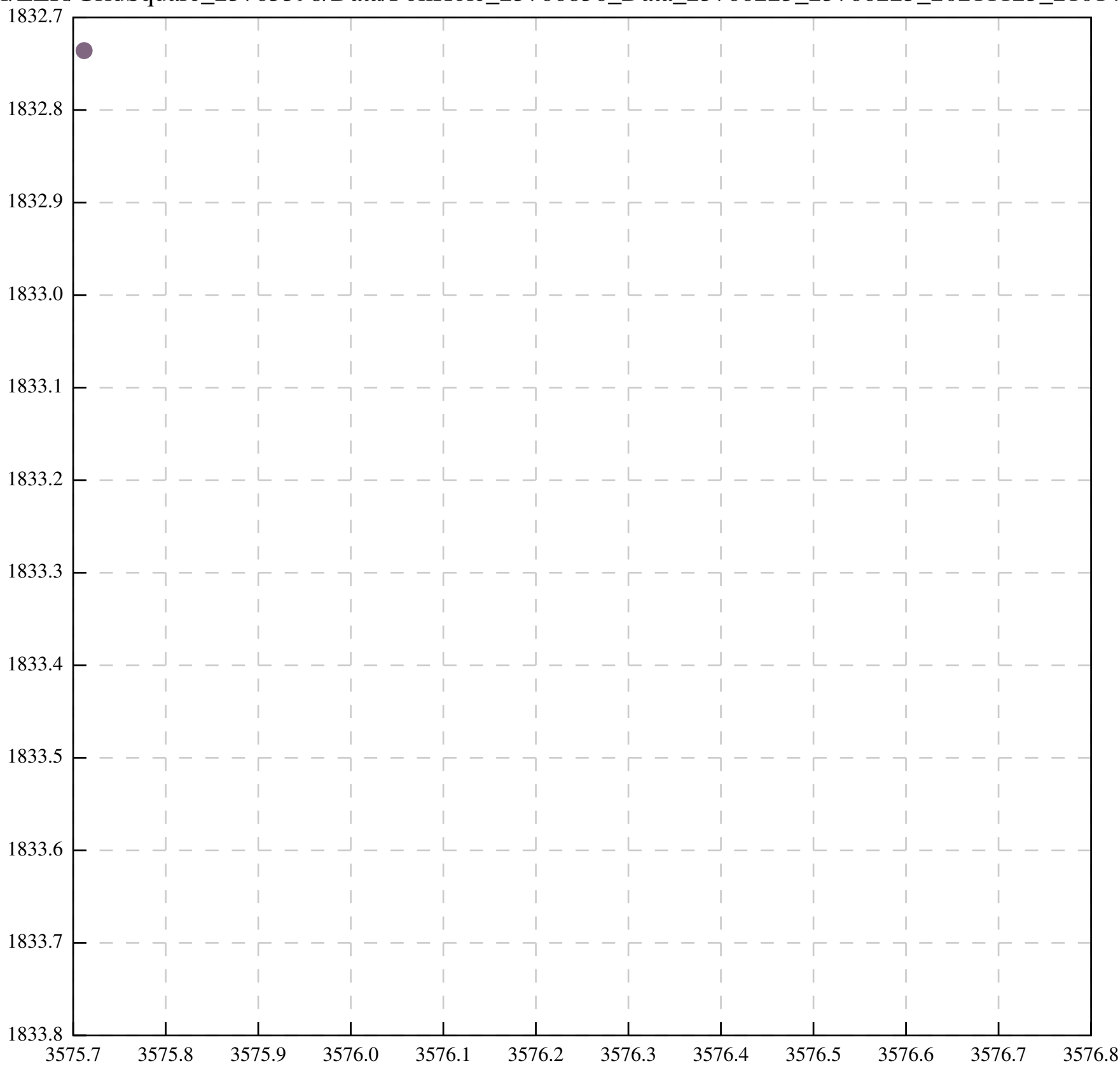




Defocus range from blue to orange: 0 A

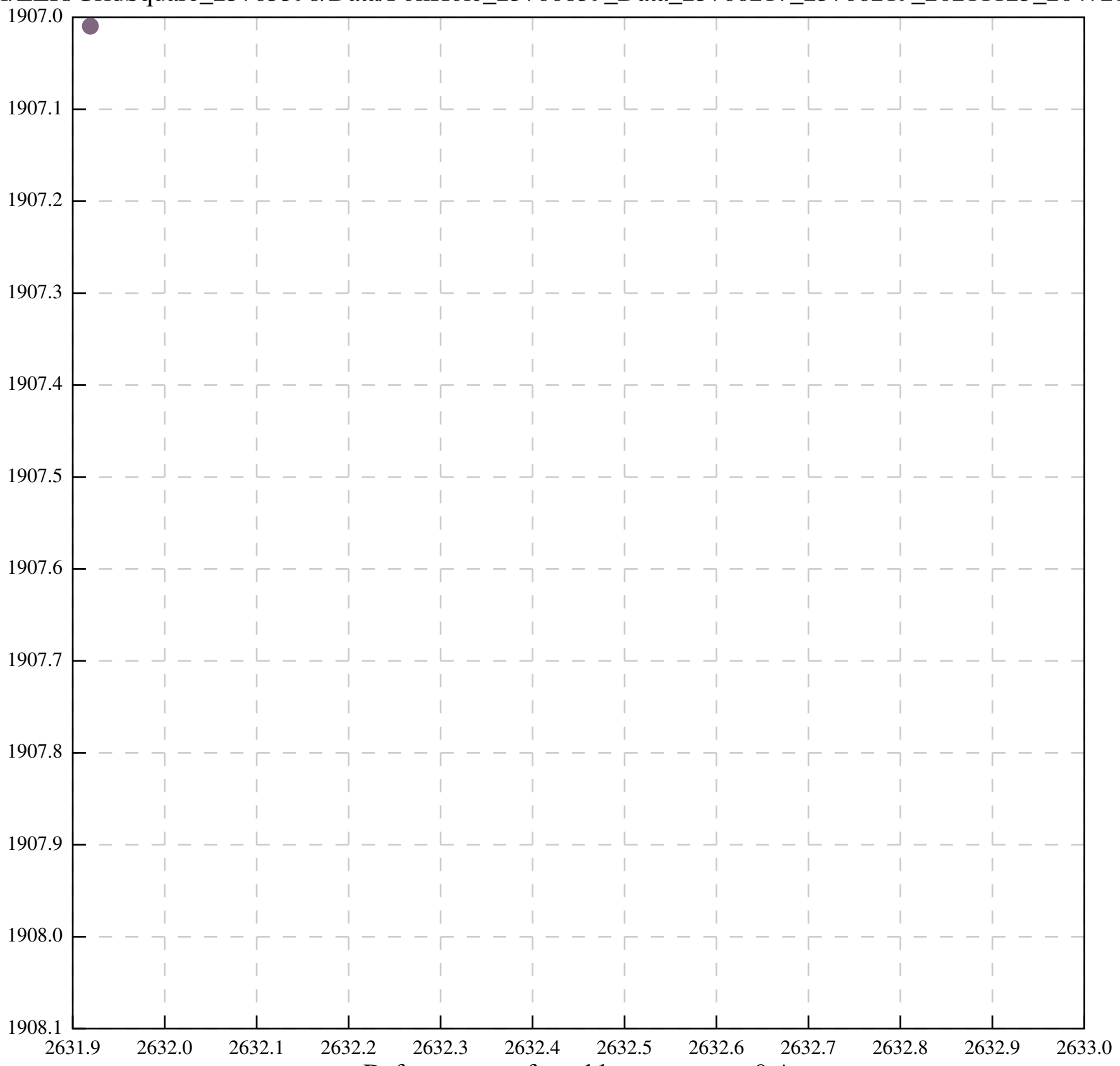


Defocus range from blue to orange: 72 A

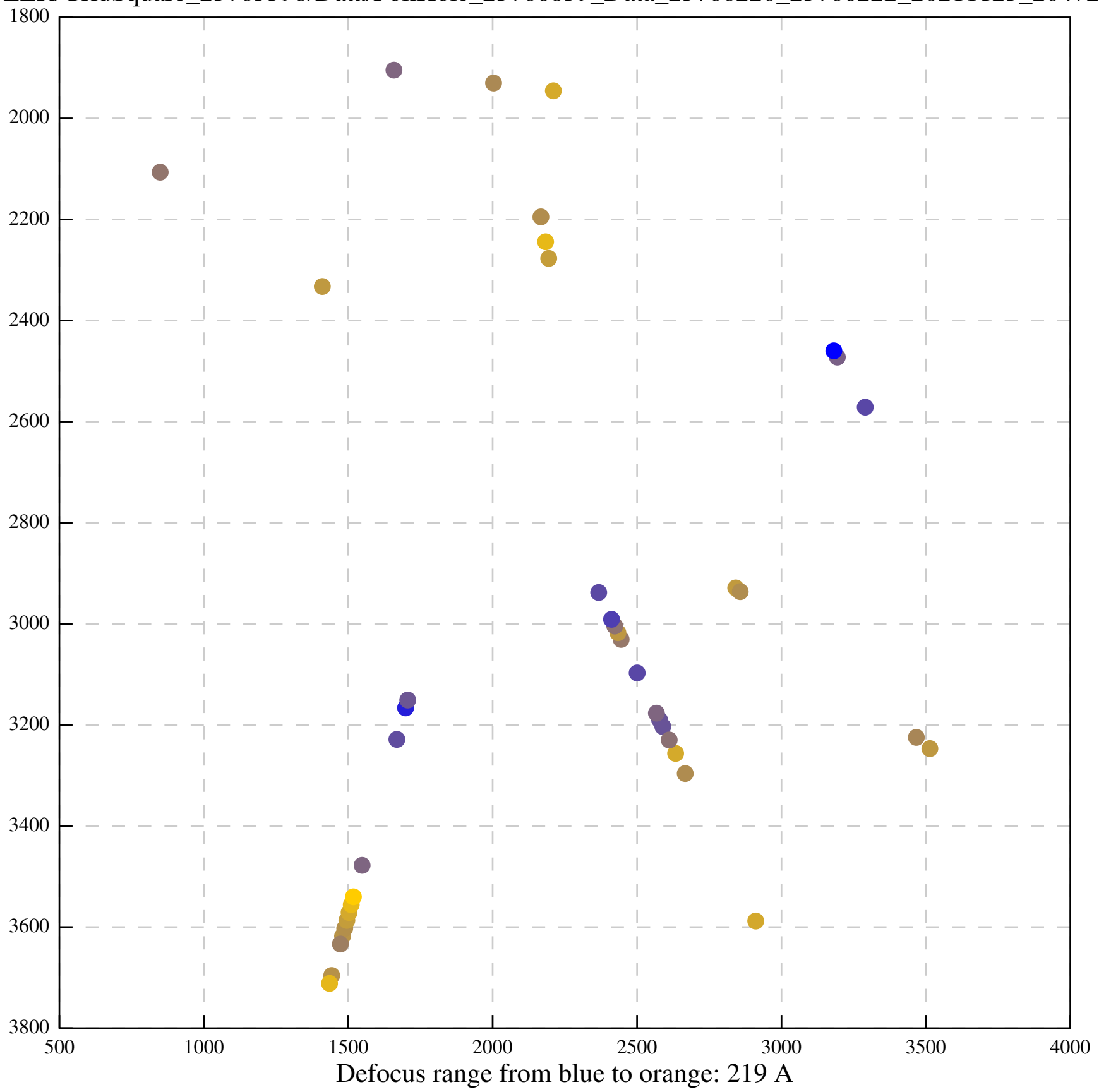


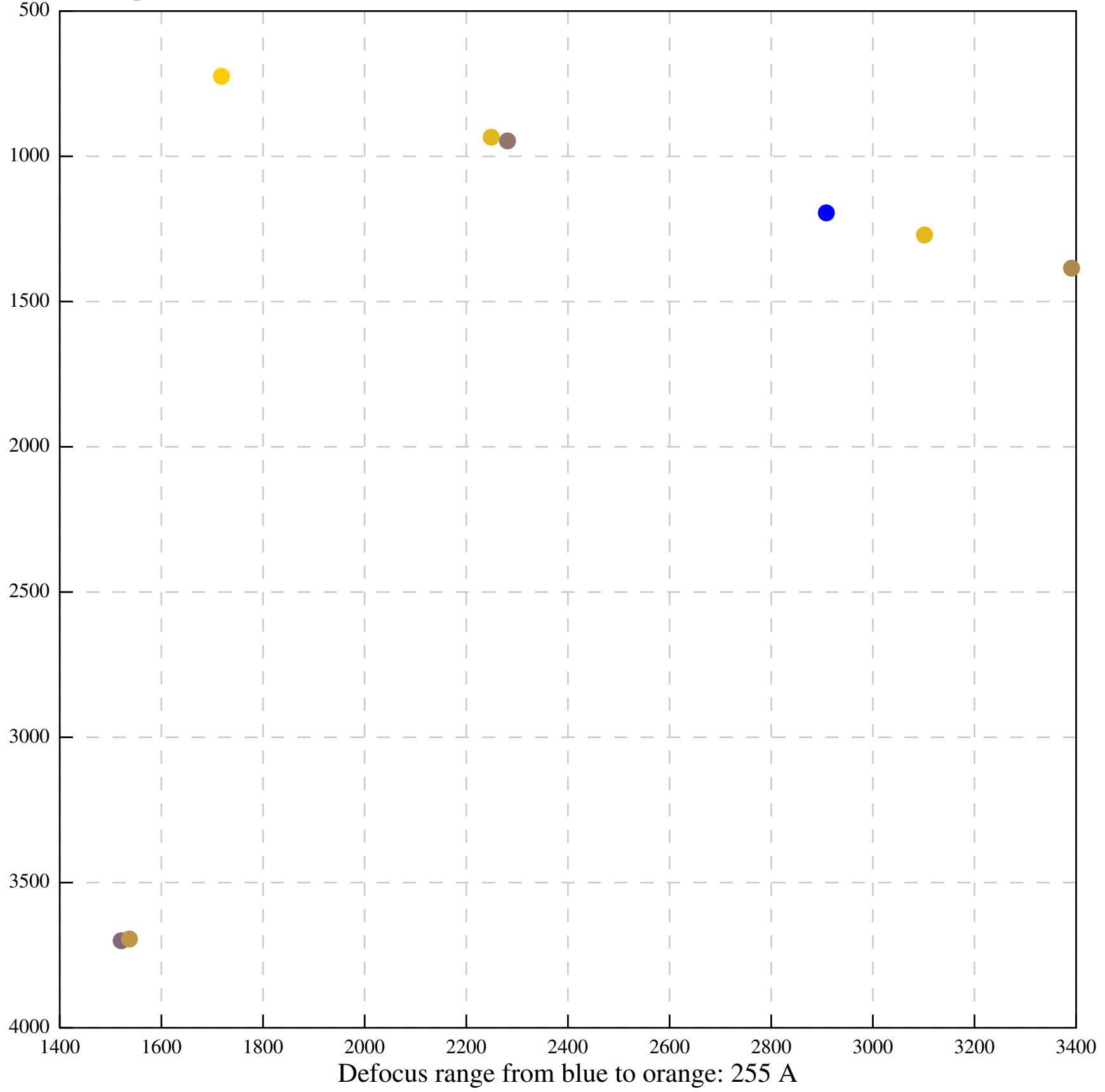
Defocus range from blue to orange: 0 Å

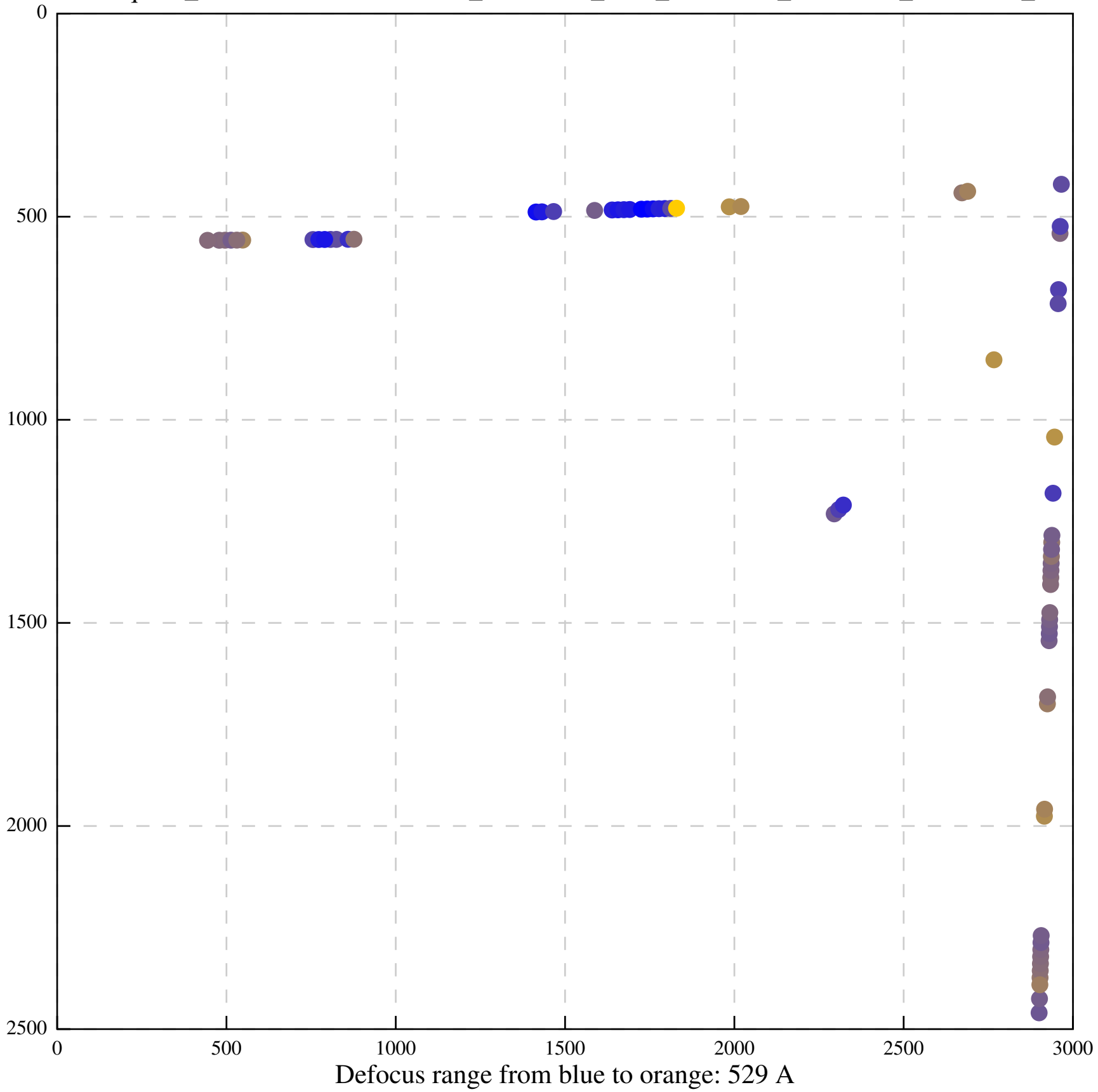
2/Tiff/EER/GridSquare_23765398/Data/FoilHole_23766839_Data_23766217_23766219_20211123_204721_EER_ctf-refin

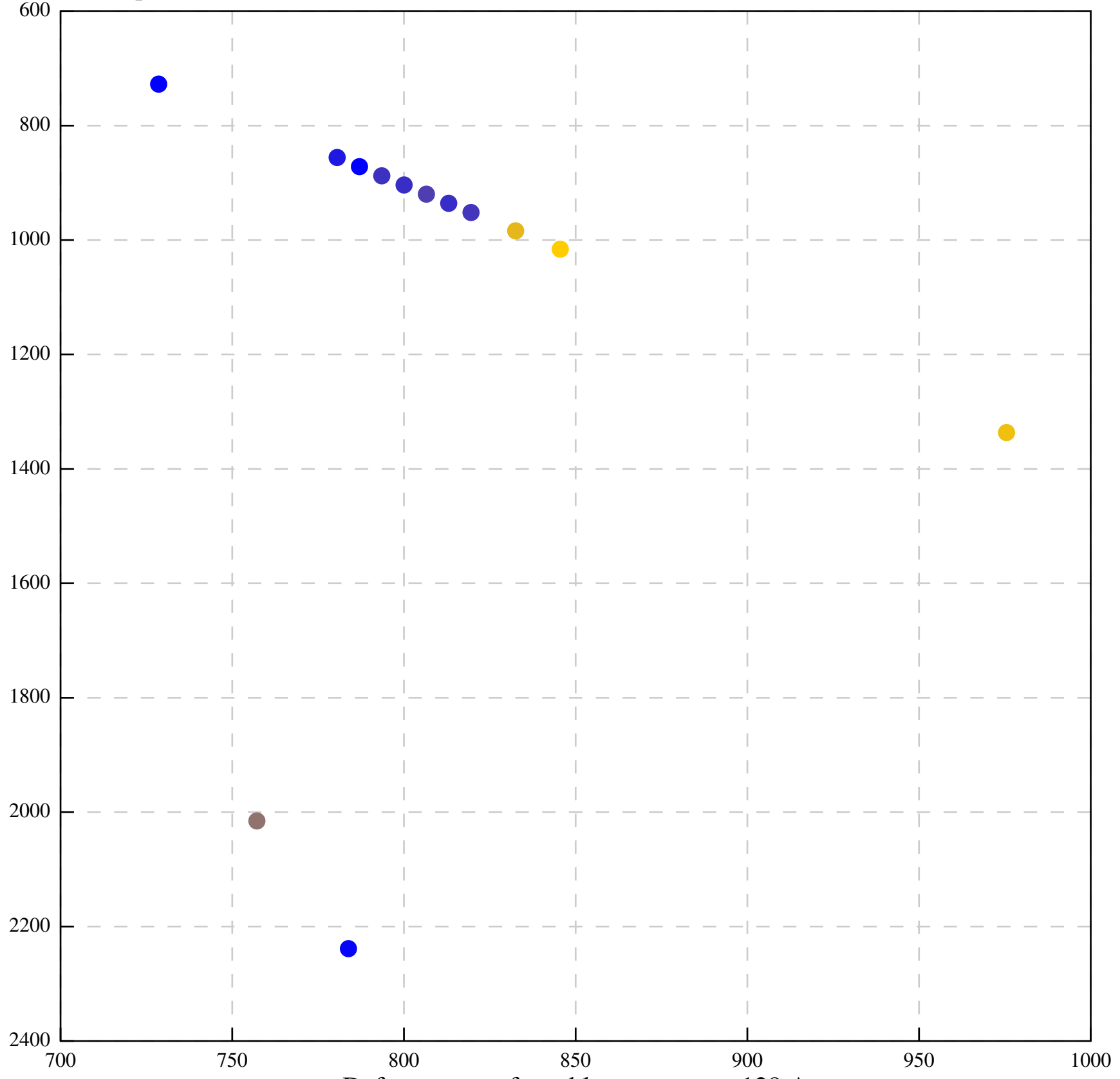


Defocus range from blue to orange: 0 A

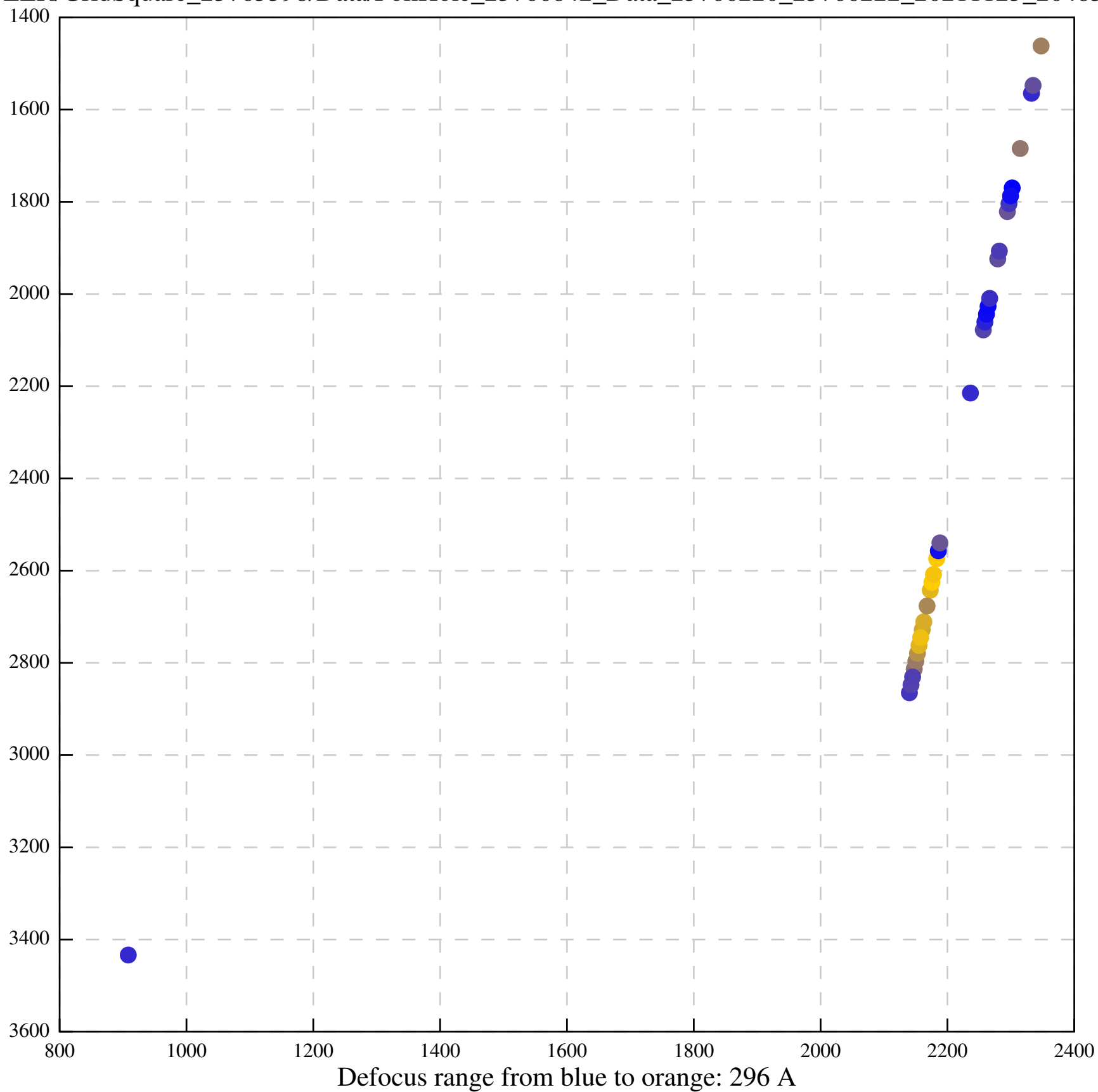


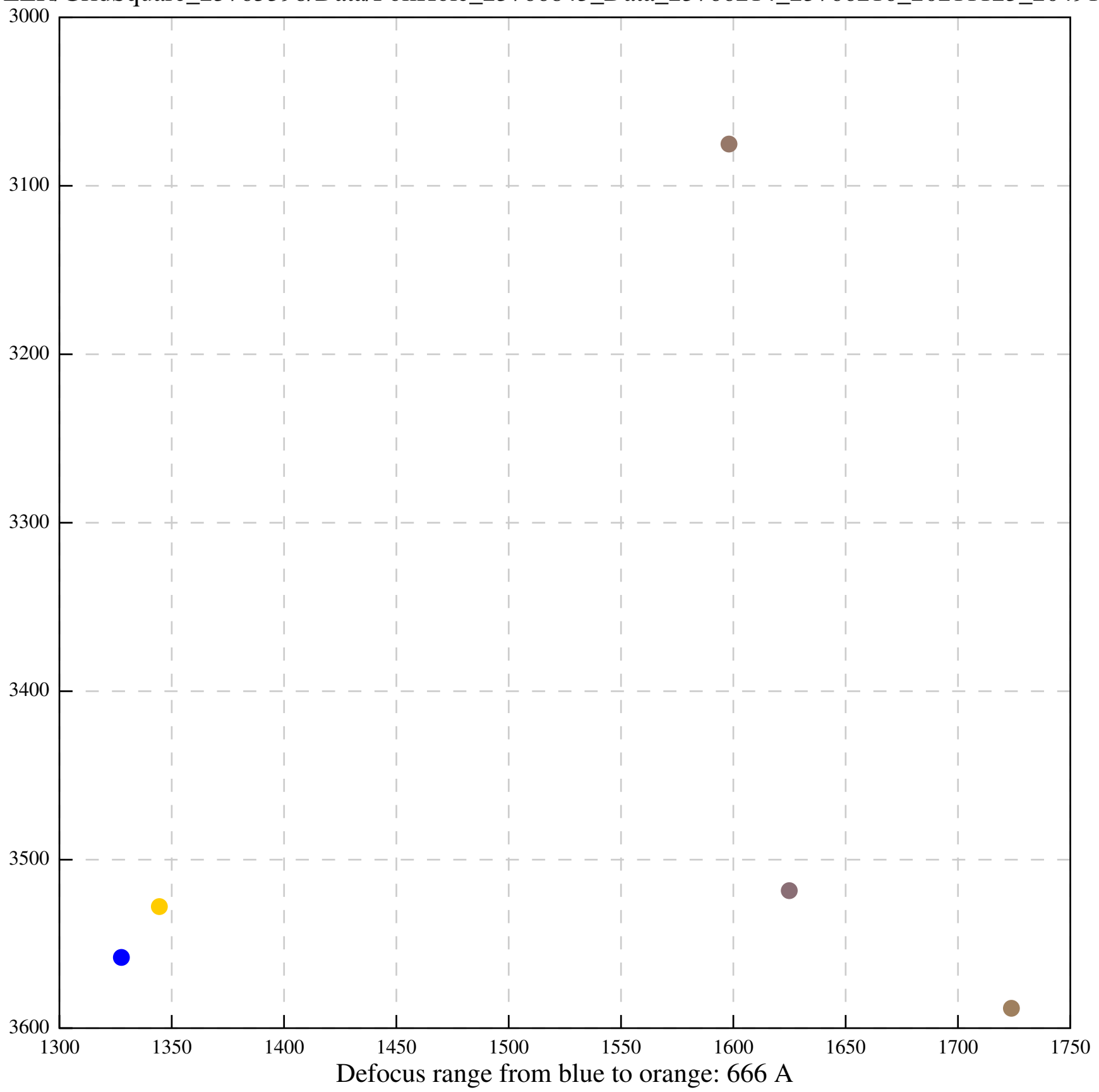


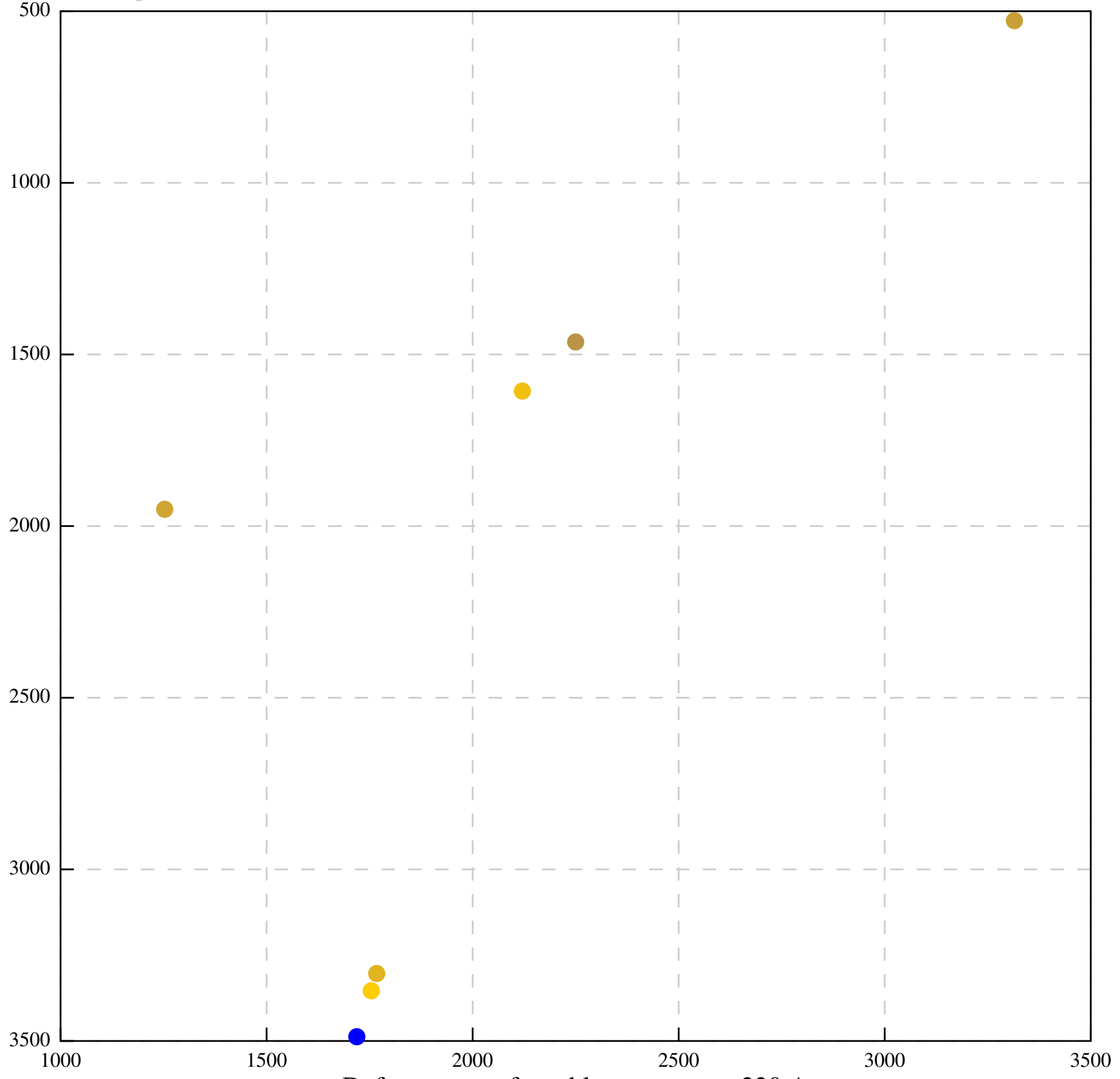




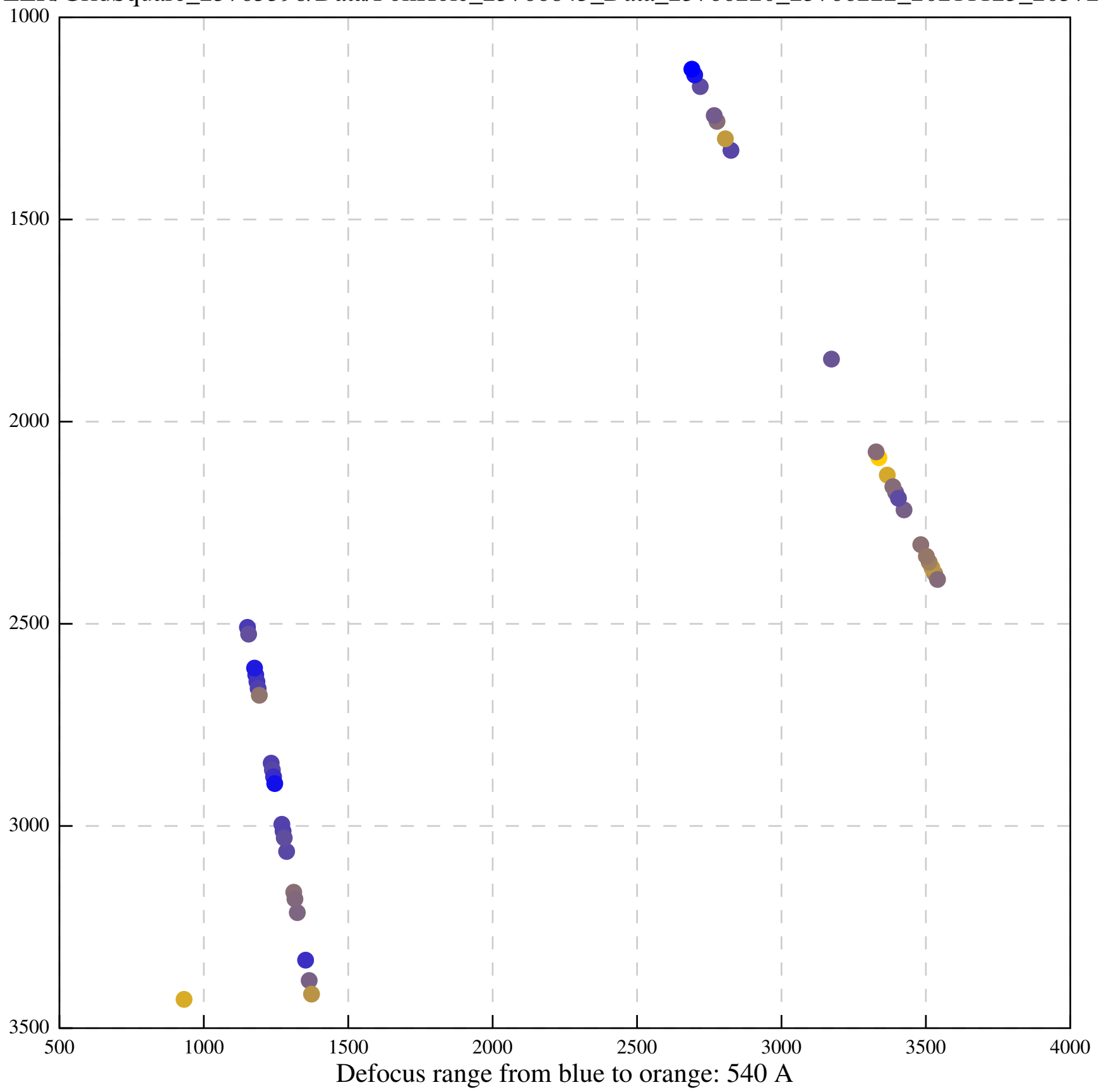
Defocus range from blue to orange: 129 A

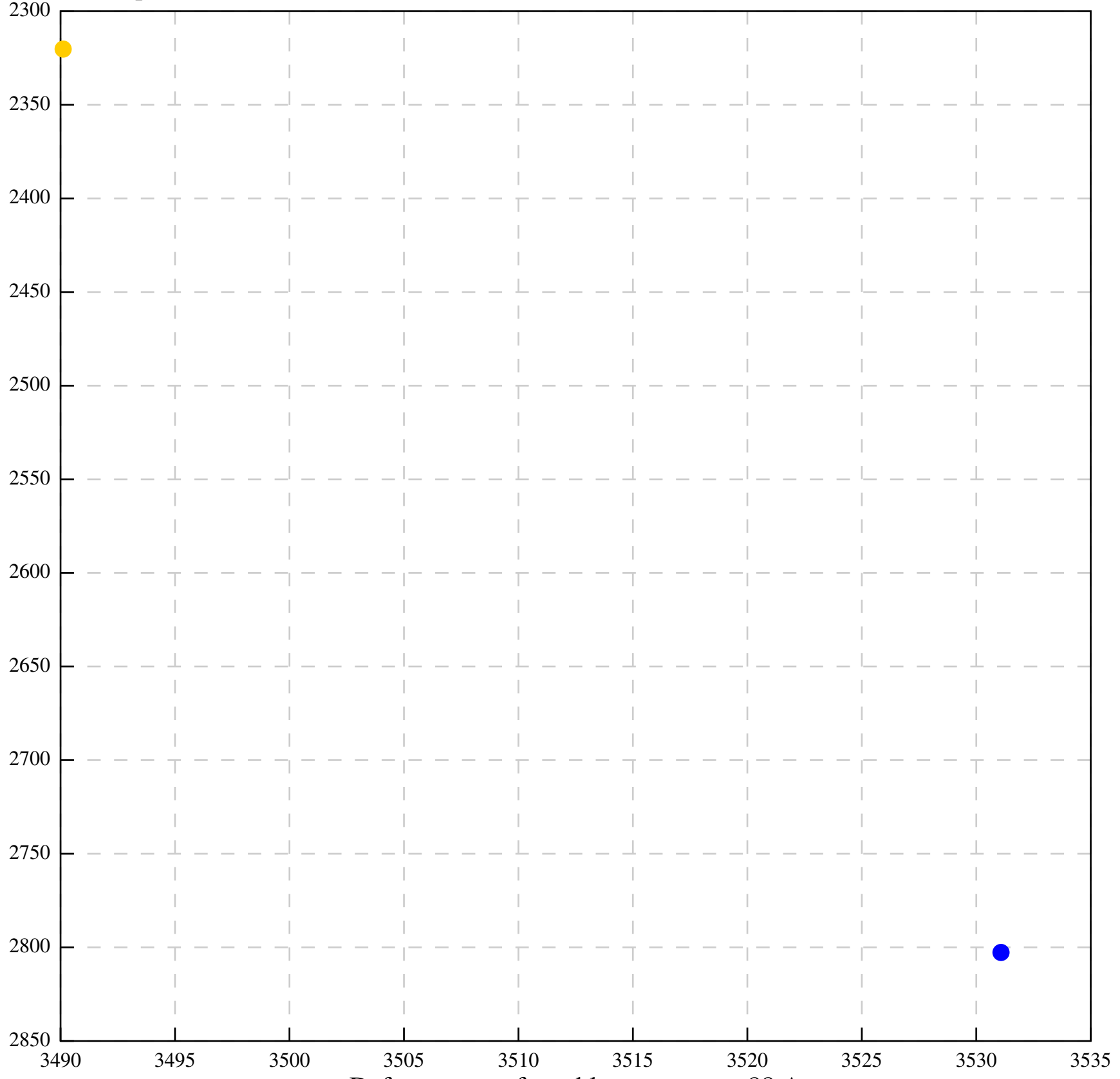




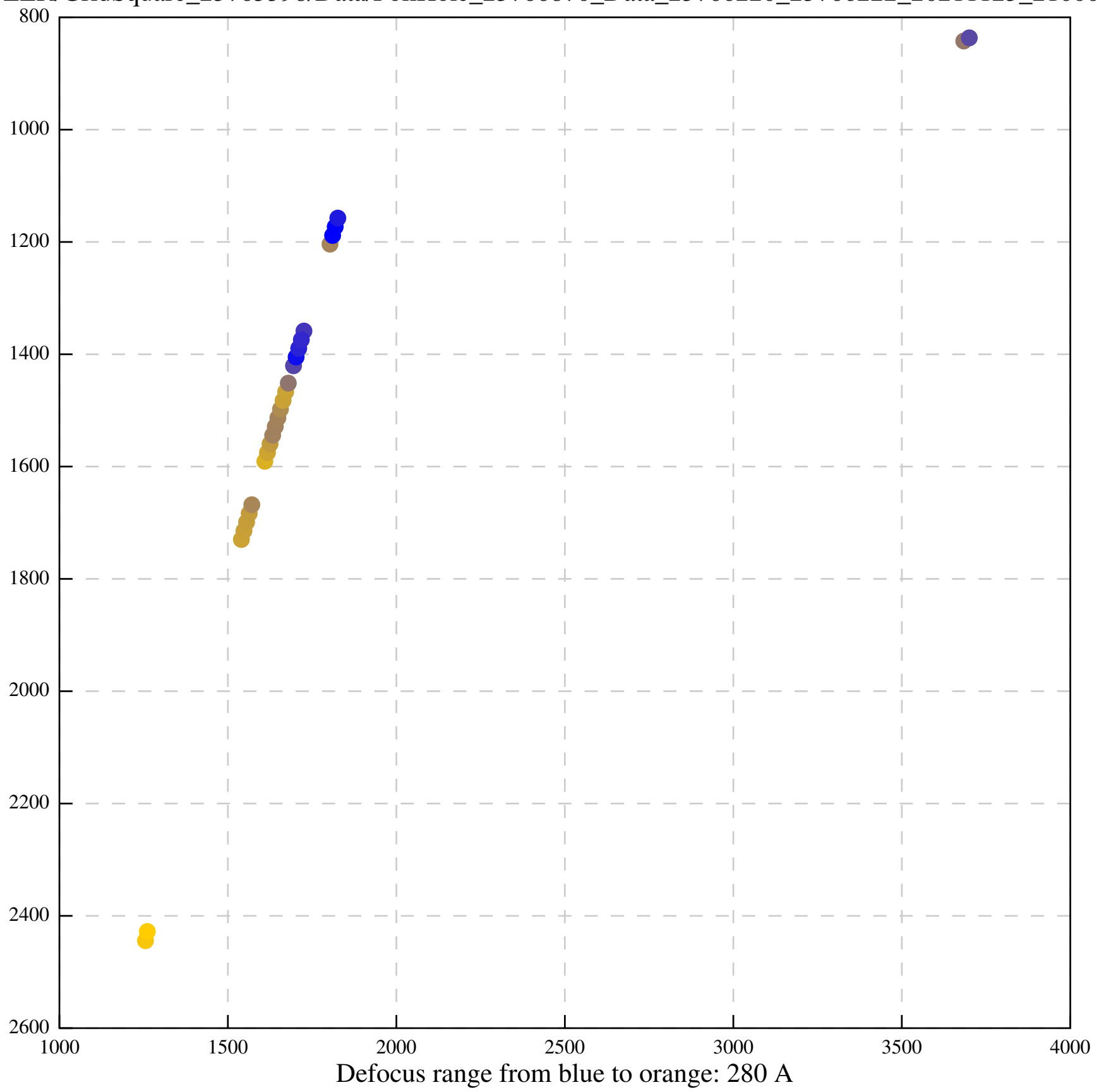


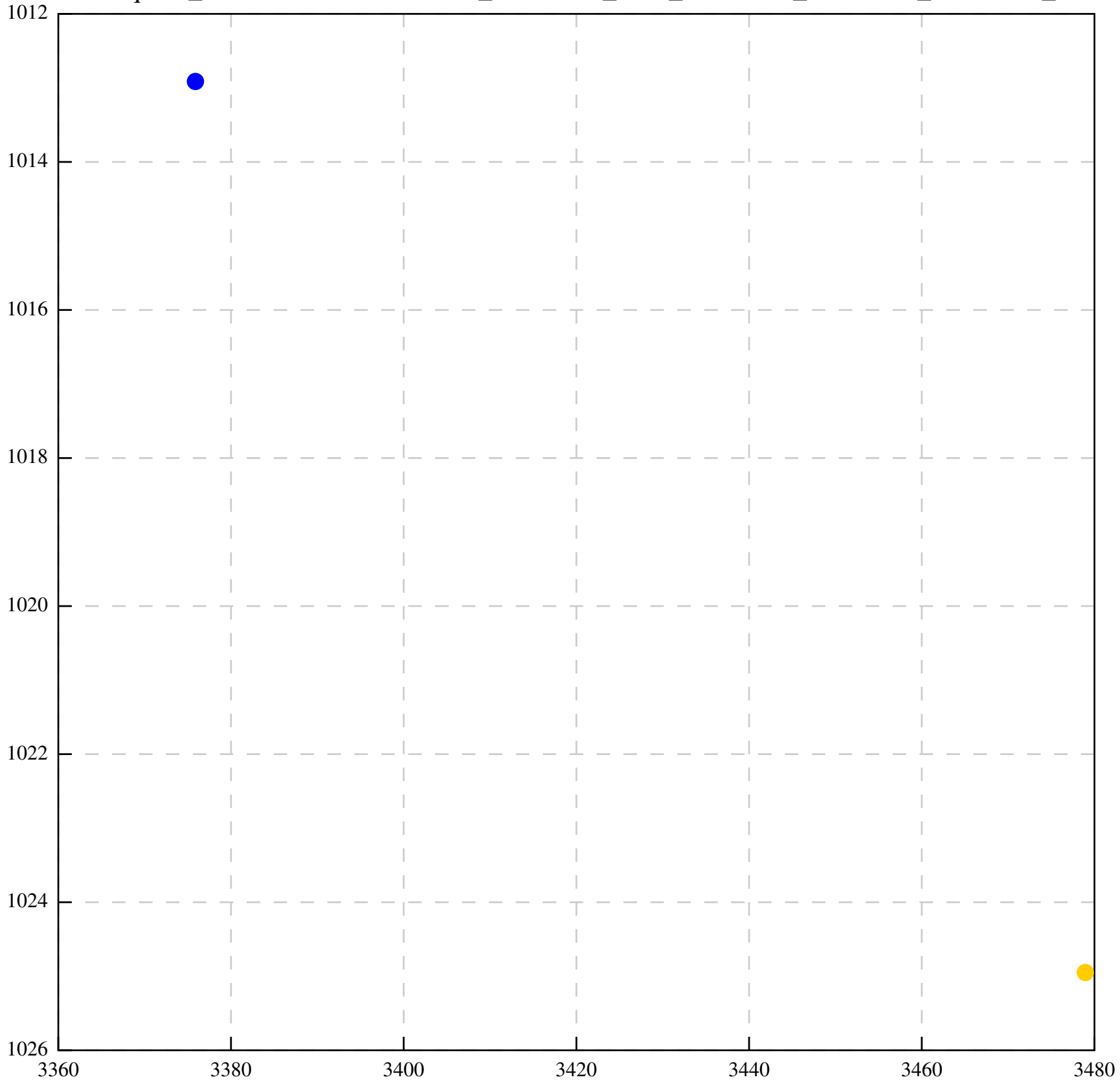
Defocus range from blue to orange: 220 A



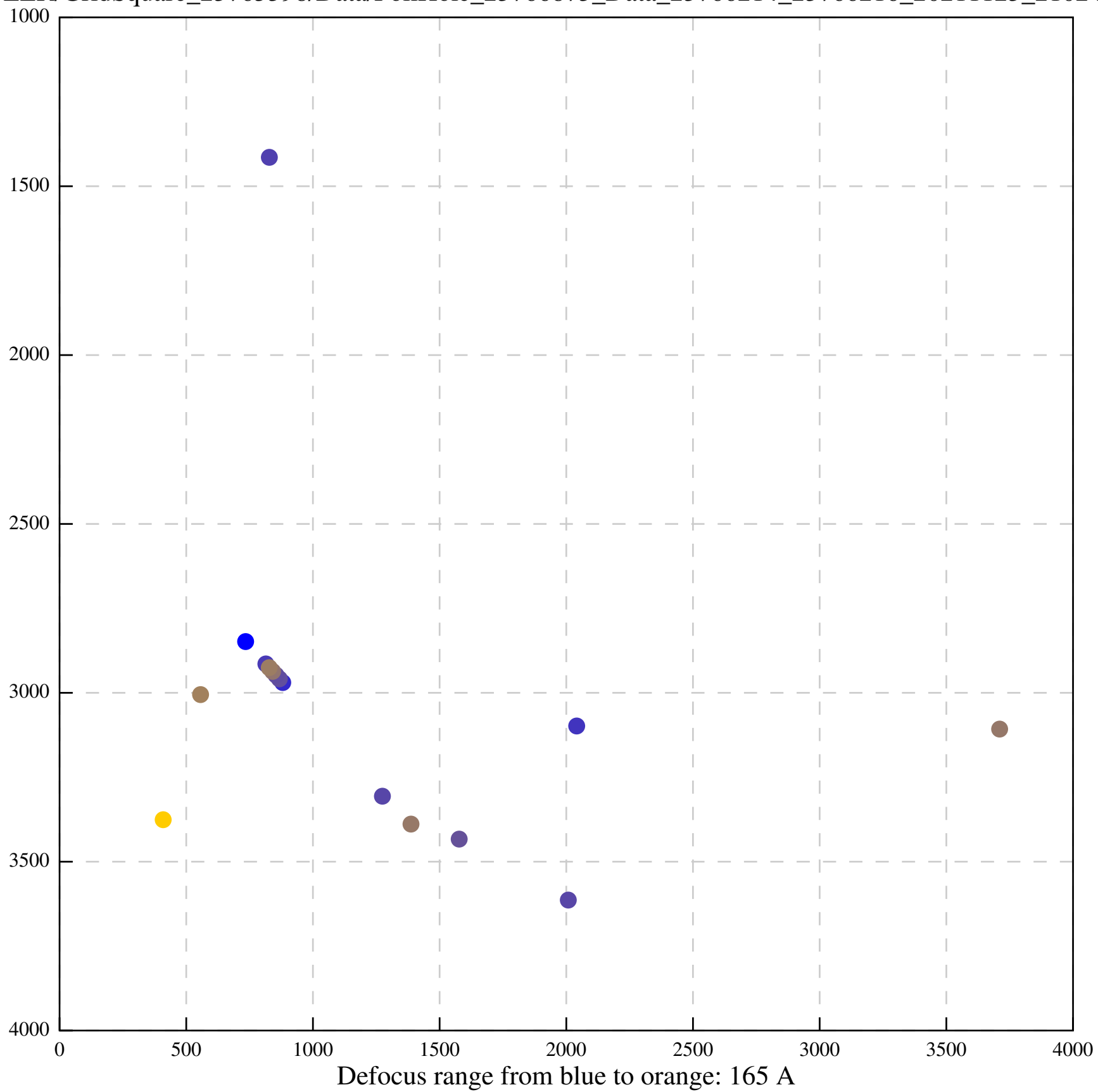


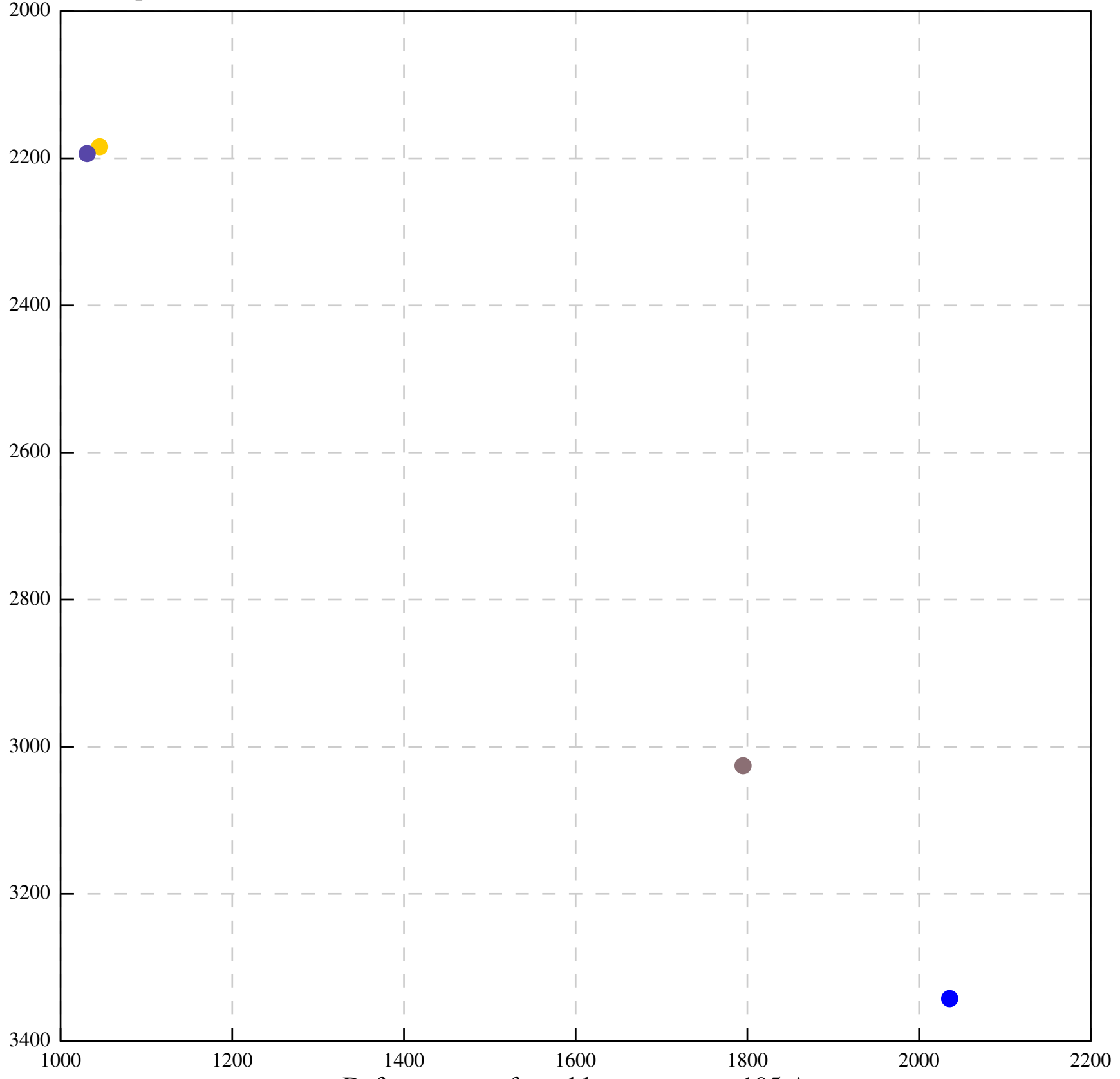
Defocus range from blue to orange: 88 A



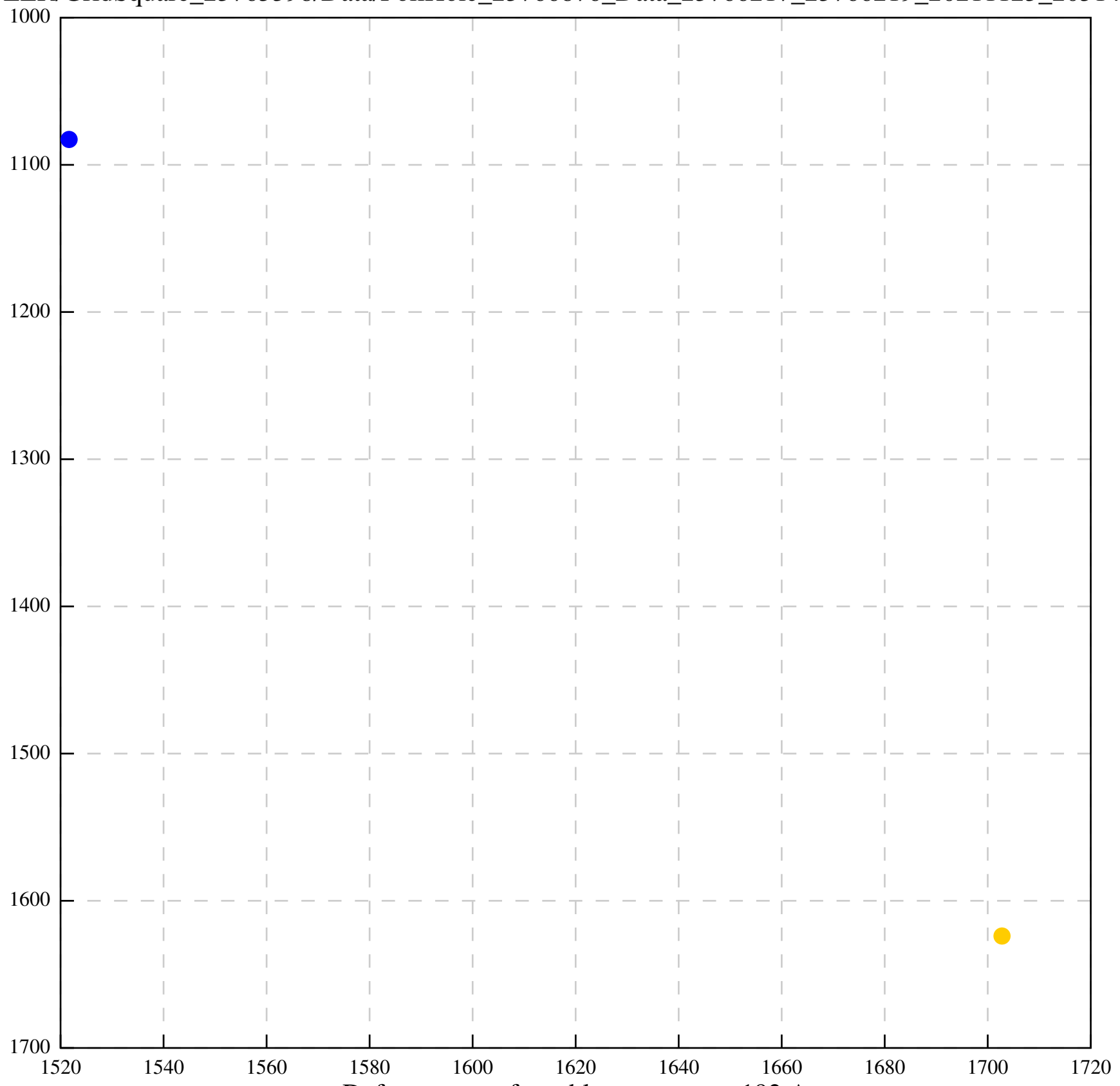


Defocus range from blue to orange: 5 A

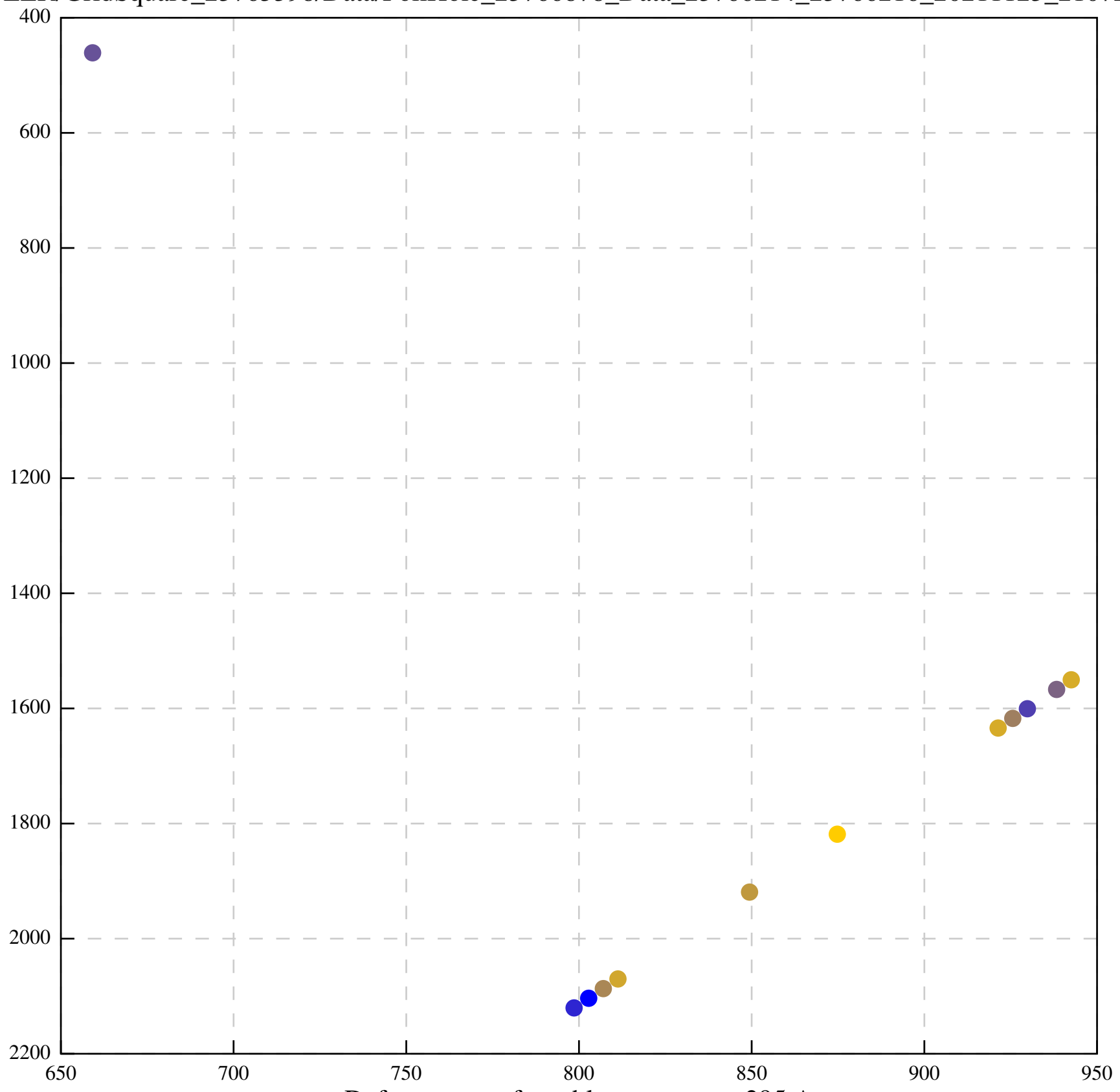




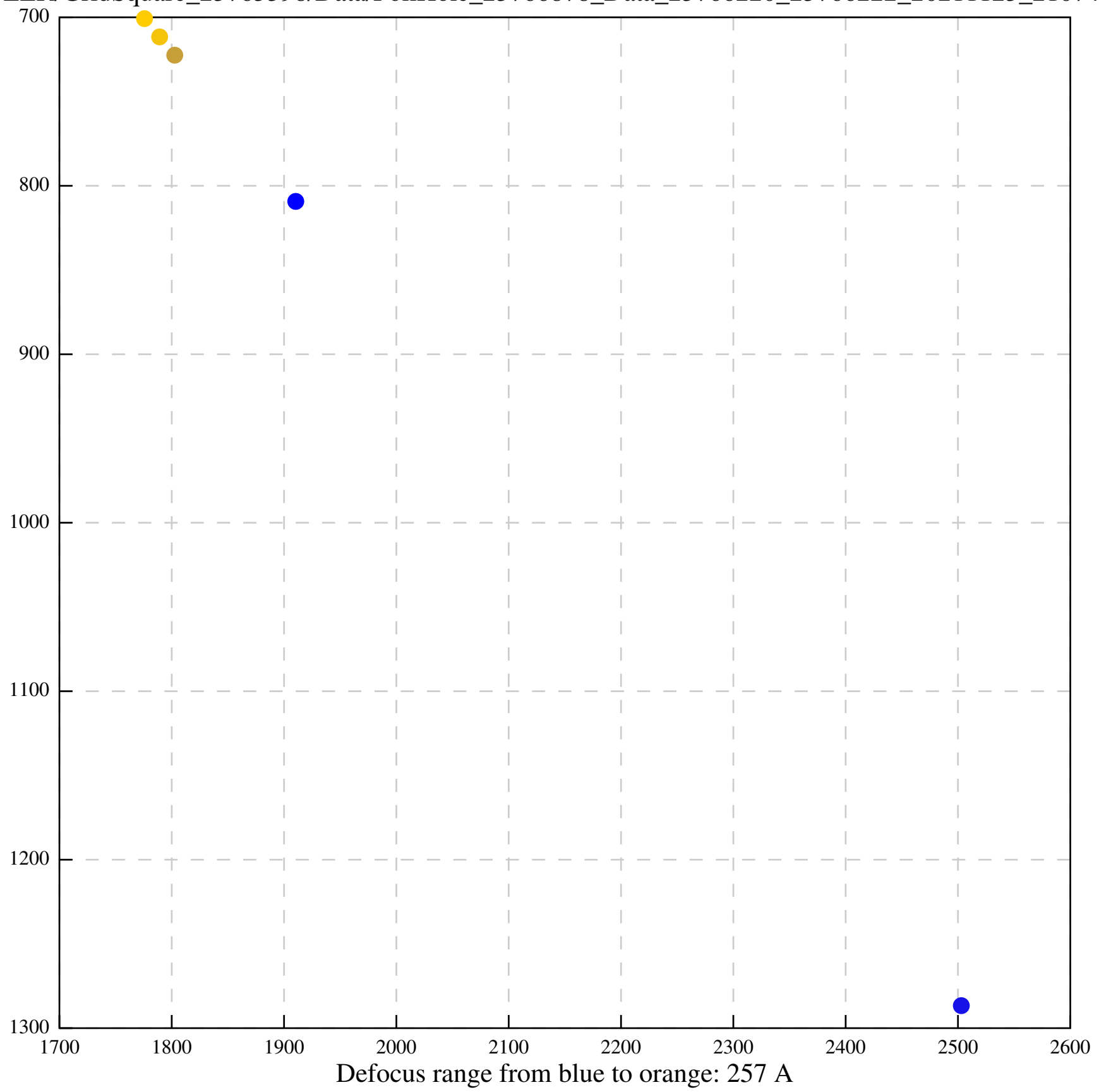
Defocus range from blue to orange: 105 A

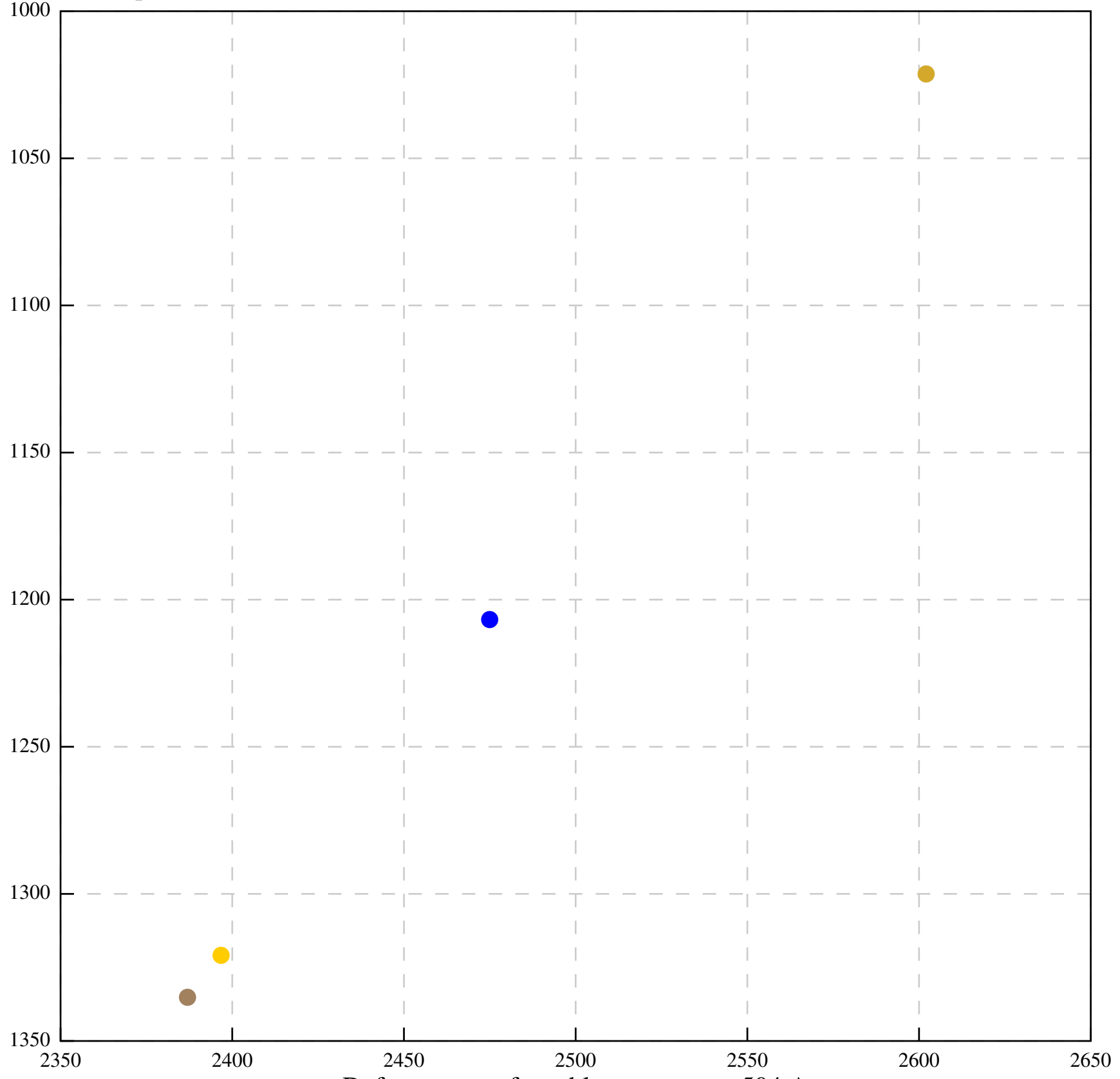


Defocus range from blue to orange: 192 A

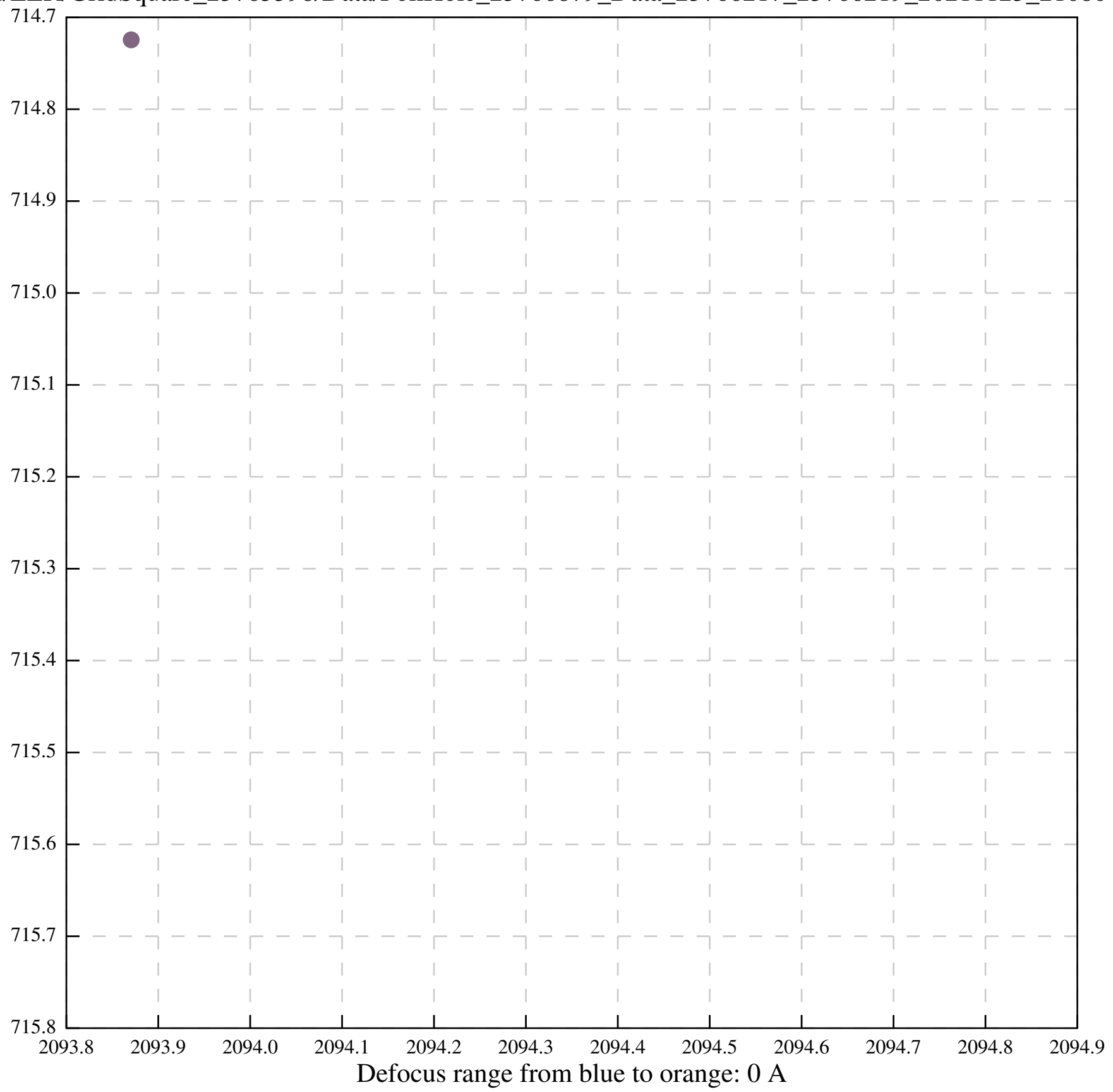


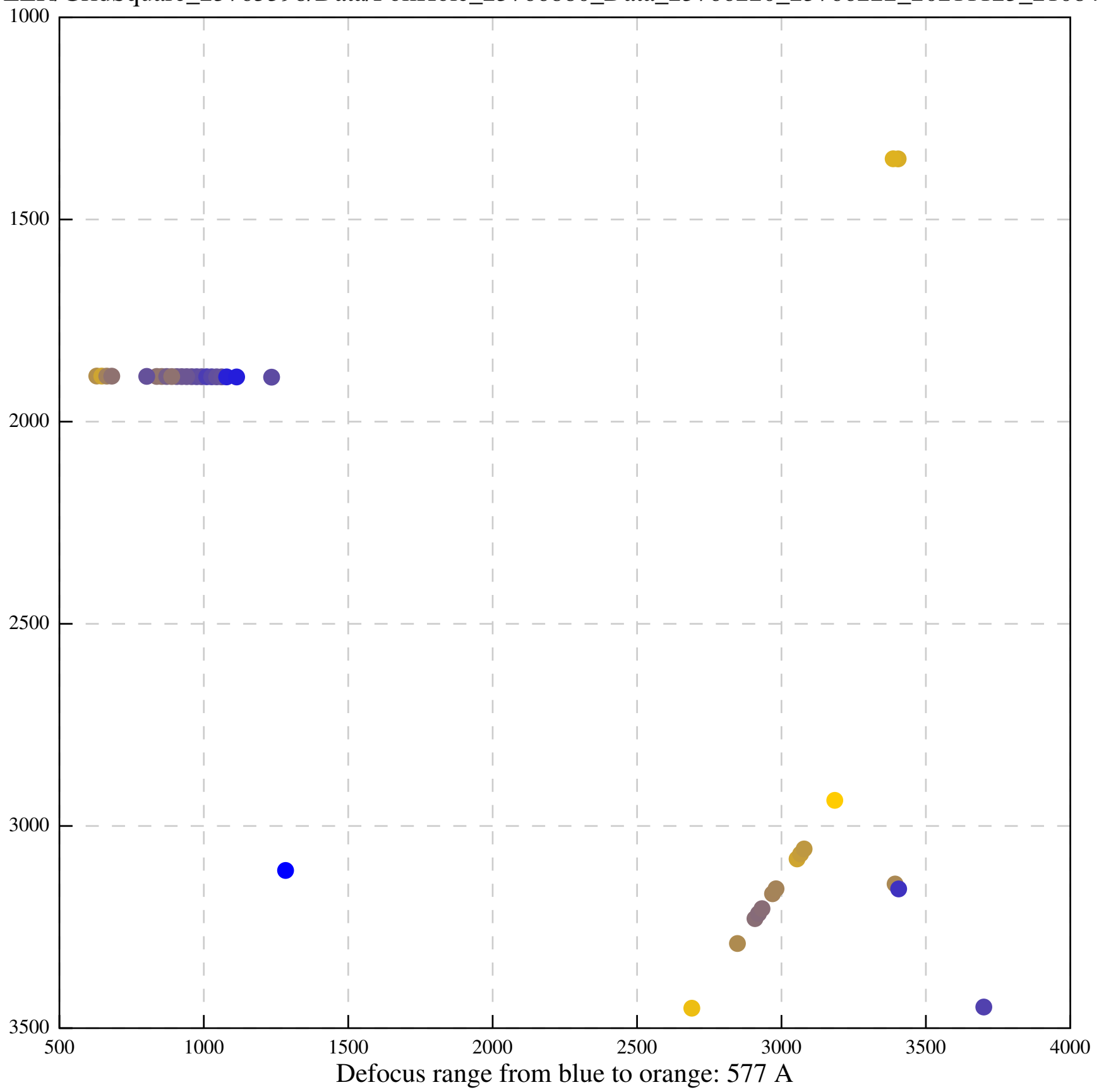
Defocus range from blue to orange: 295 A

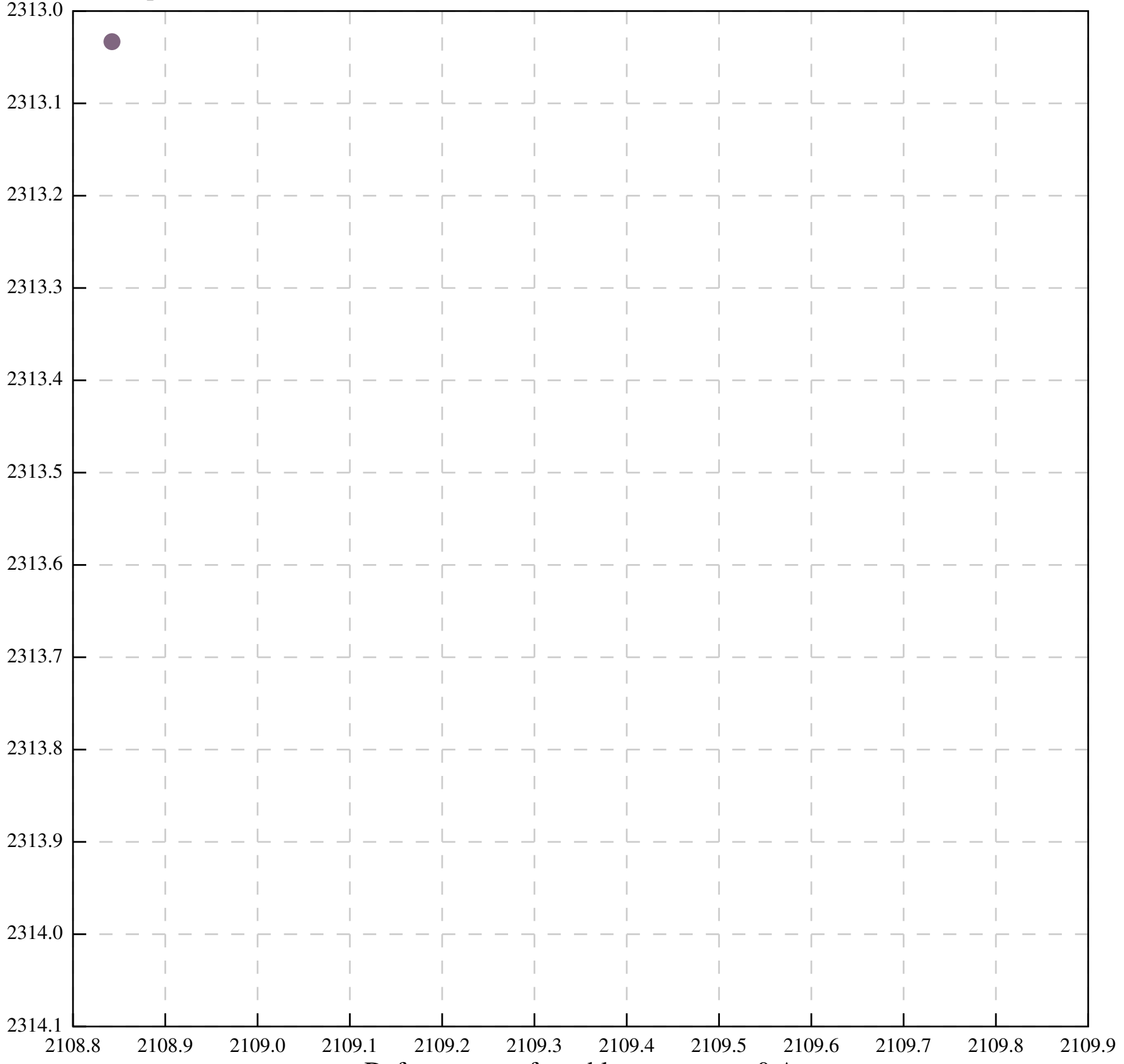




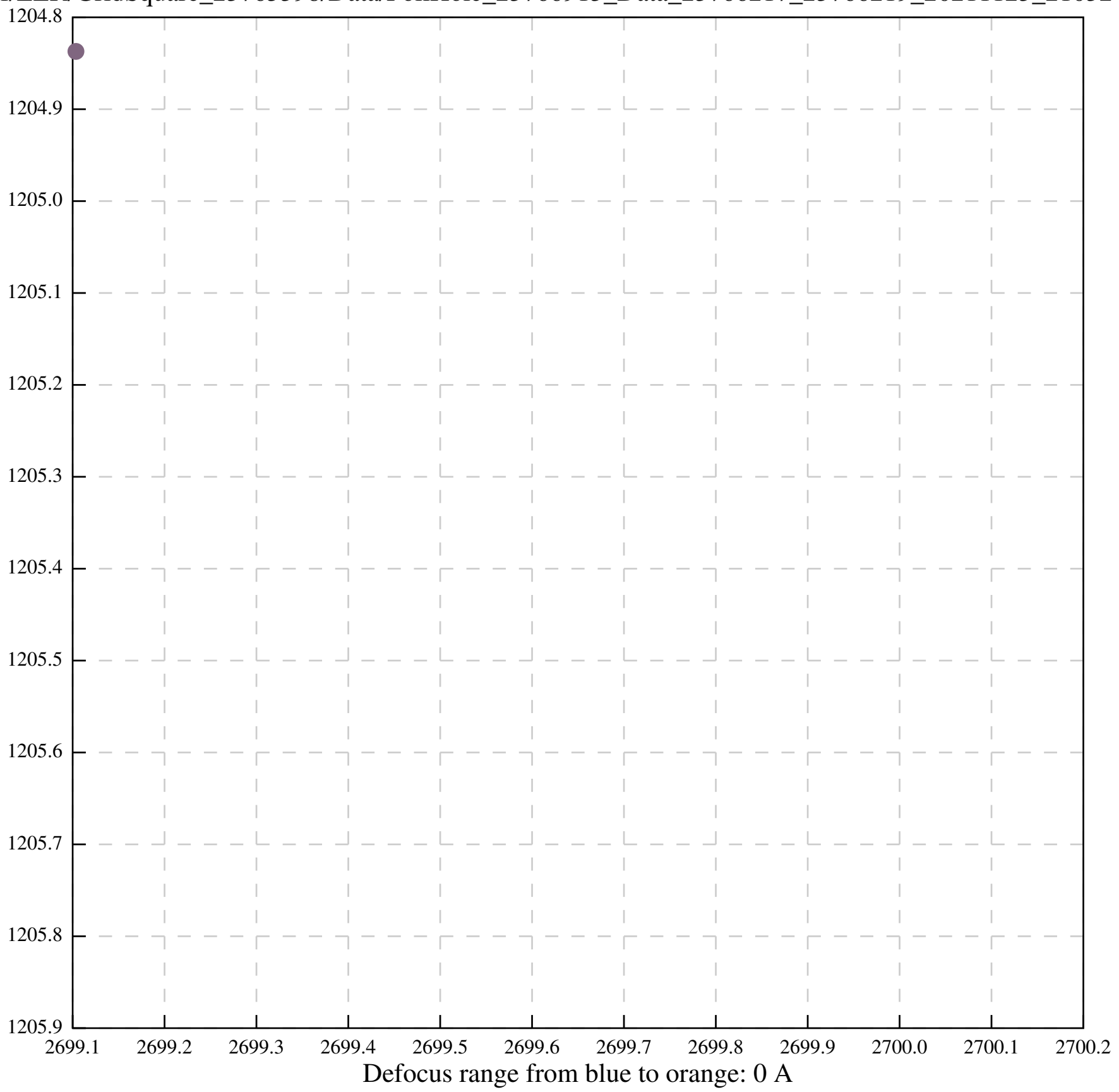
Defocus range from blue to orange: 504 A



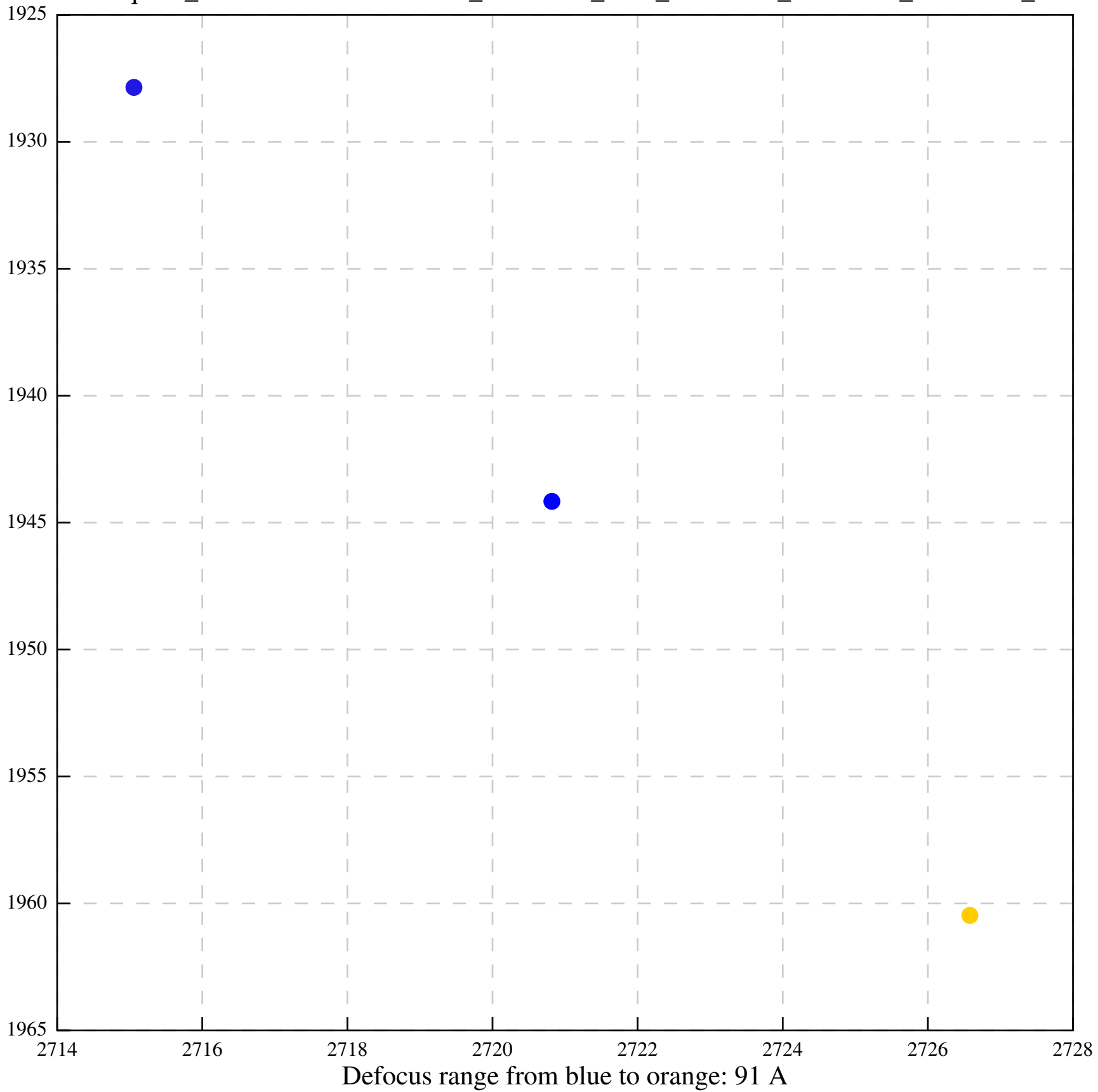


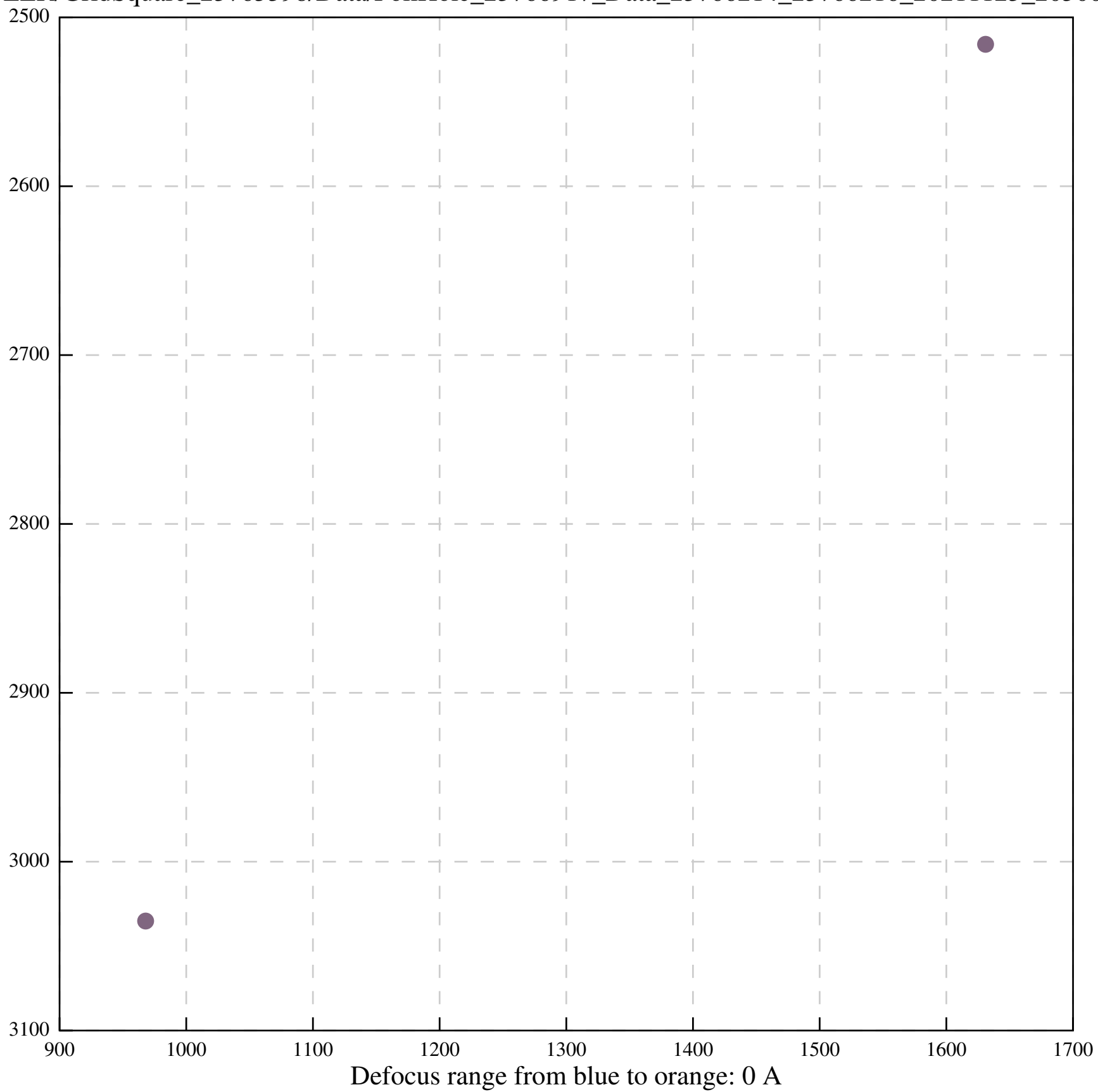


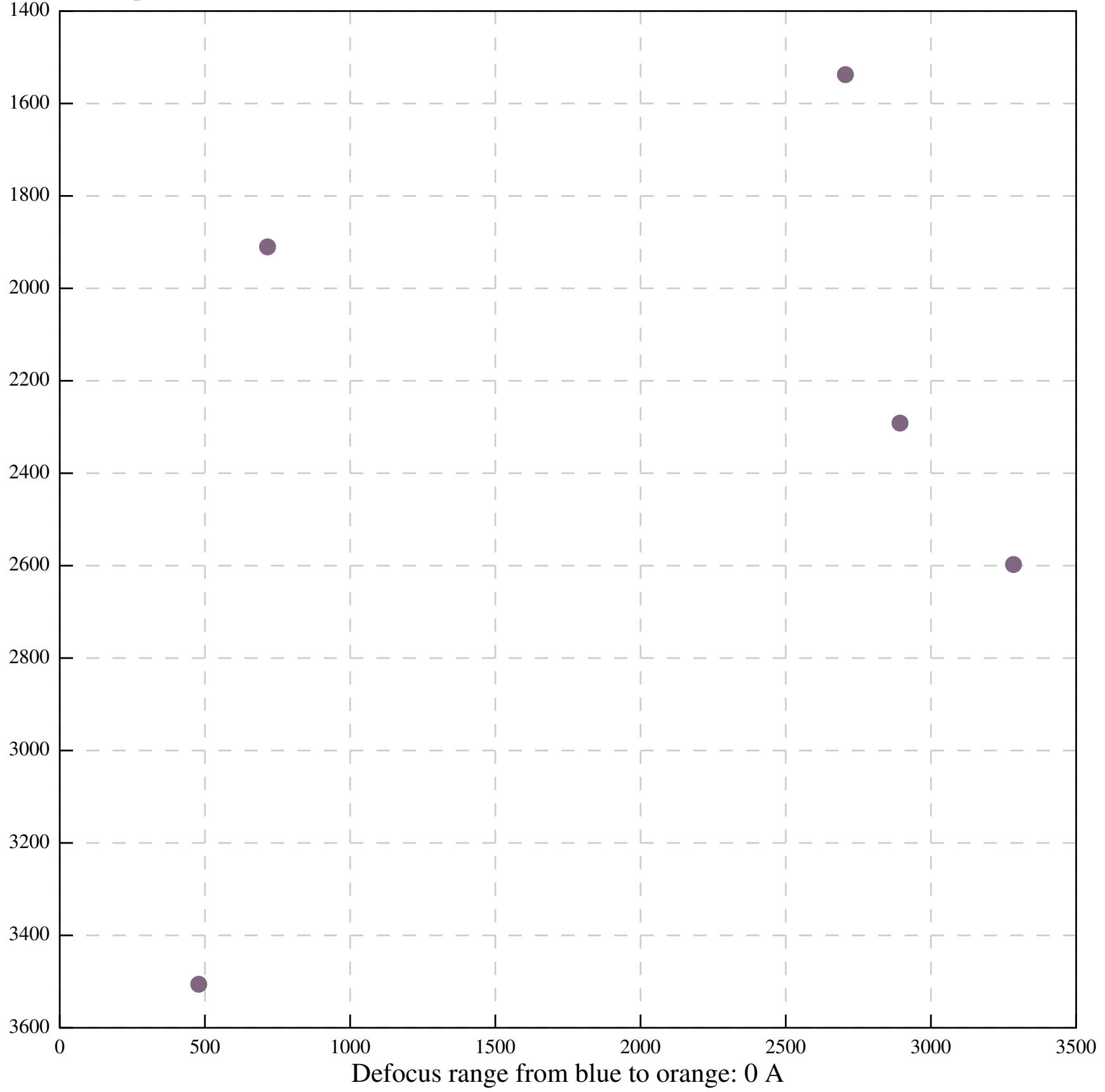
Defocus range from blue to orange: 0 A

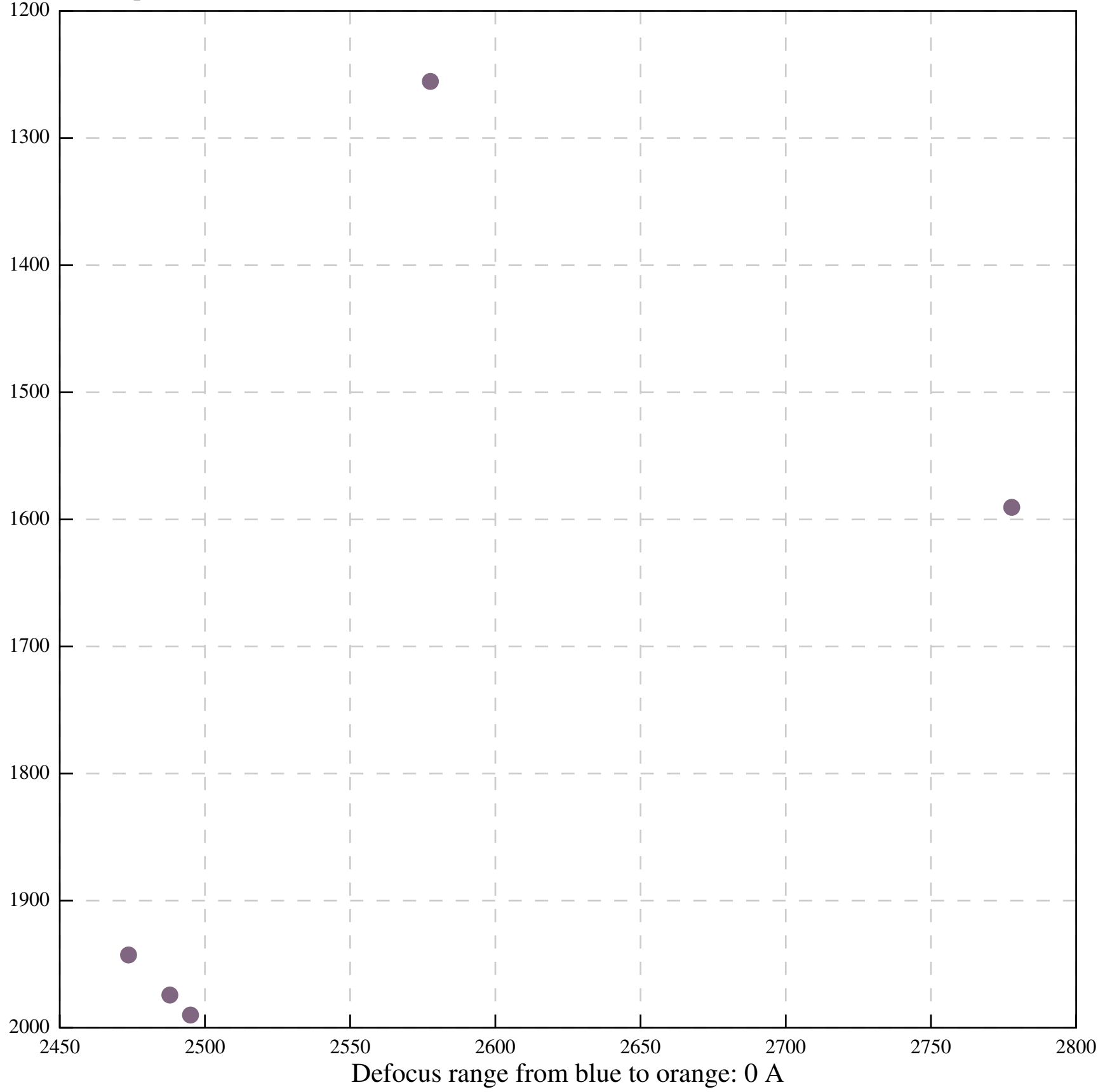


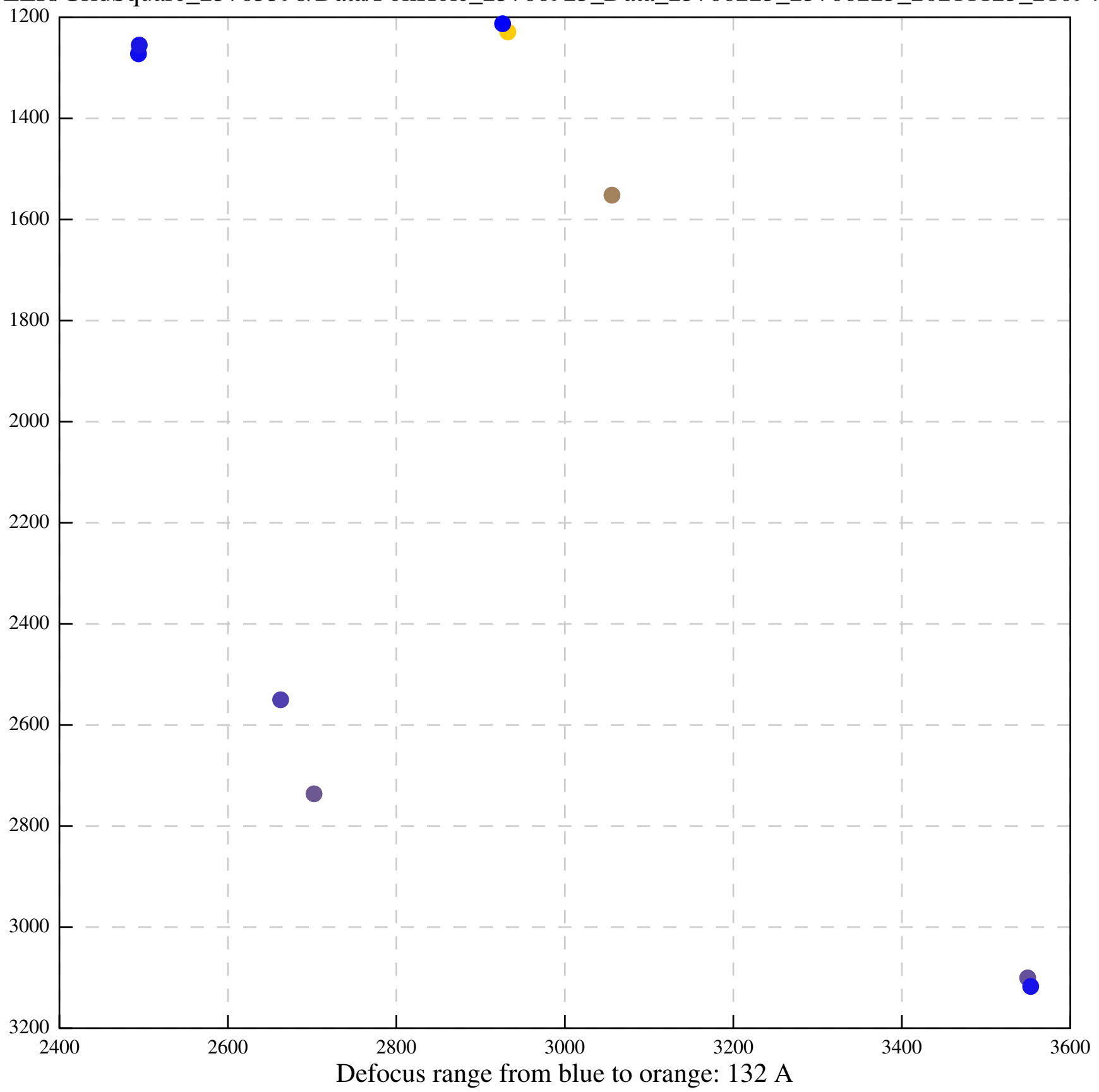
Defocus range from blue to orange: 0 A

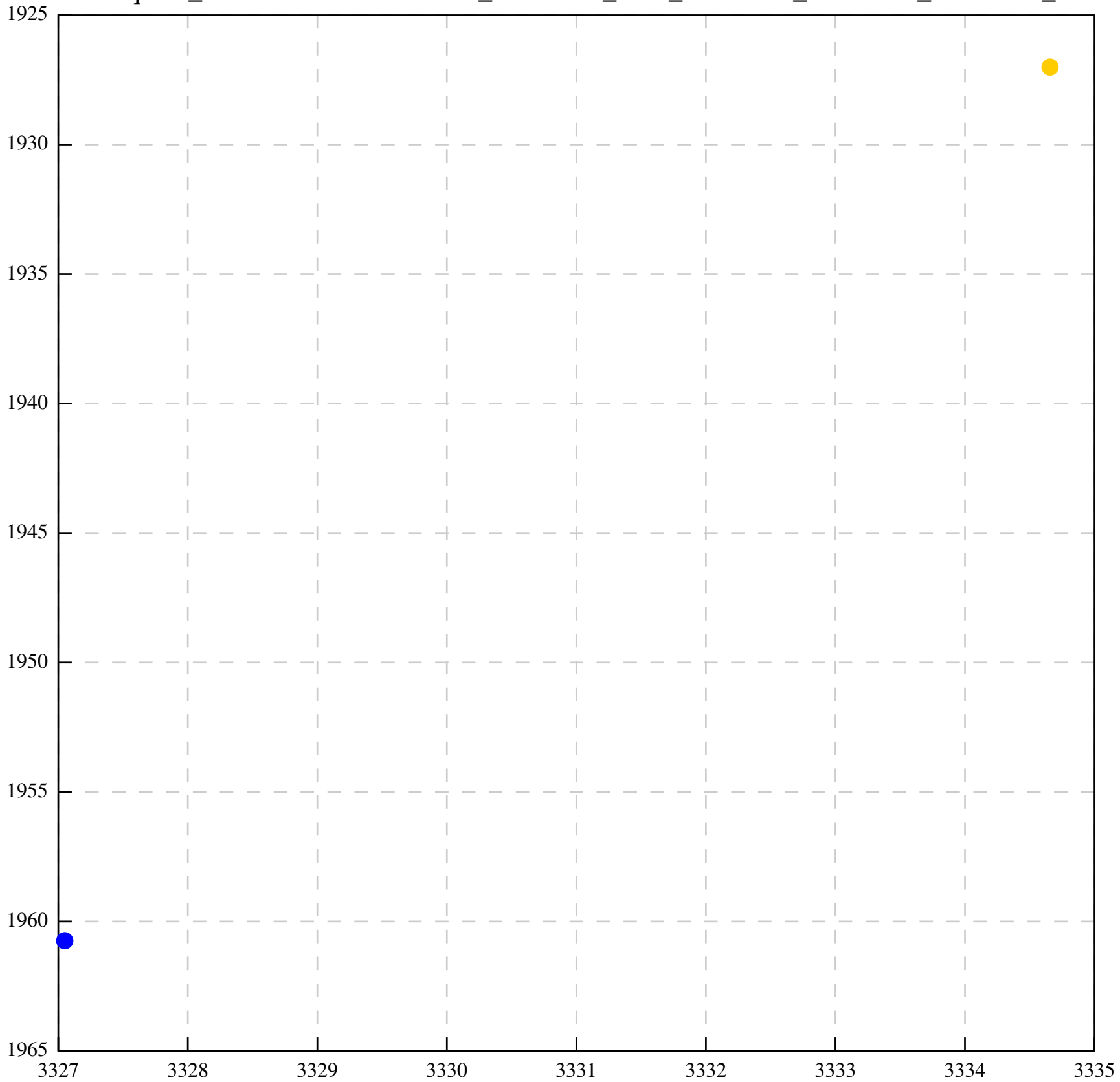












Defocus range from blue to orange: 10 A

2/Tiff/EER/GridSquare_23765398/Data/FoilHole_23766967_Data_23766214_23766216_20211123_210541_EER_ctf-refin

