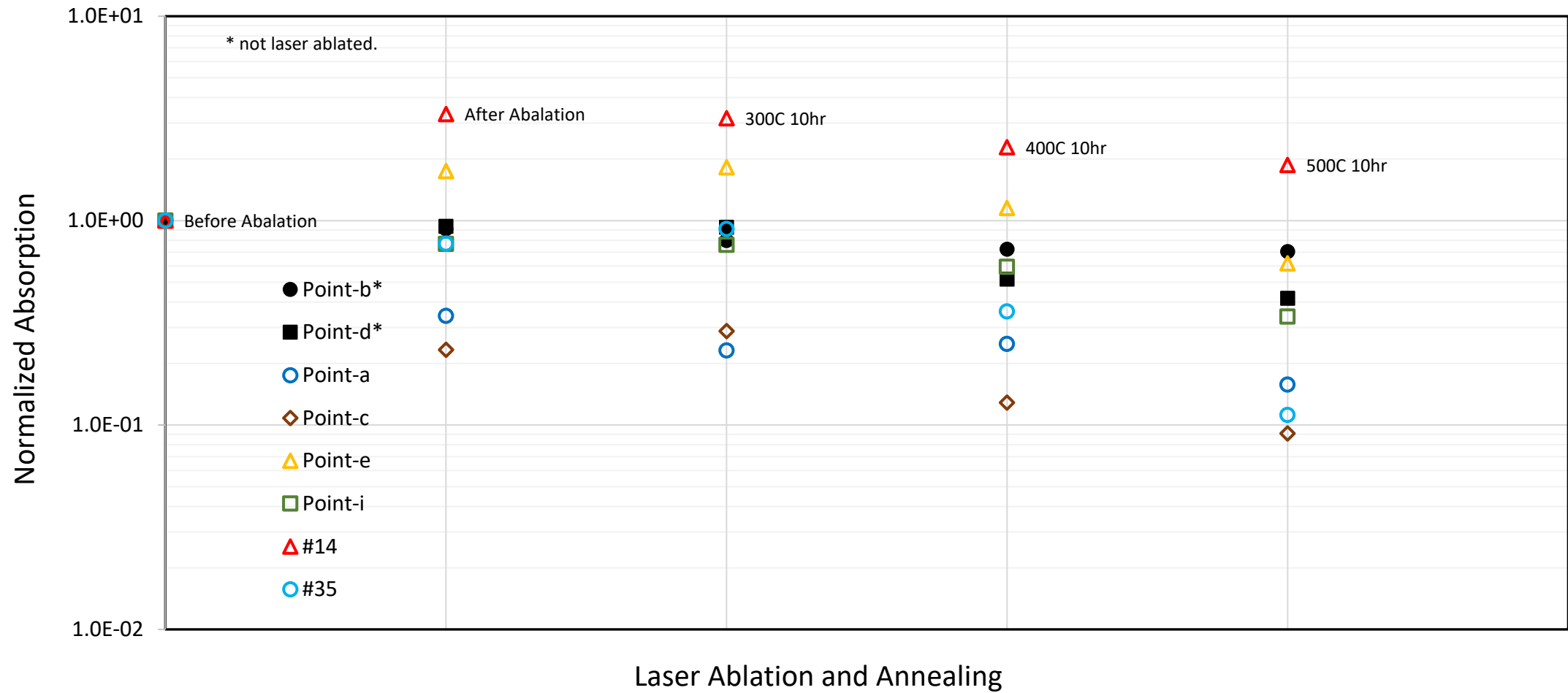


SN1009, Laser Ablation and Annealing Test

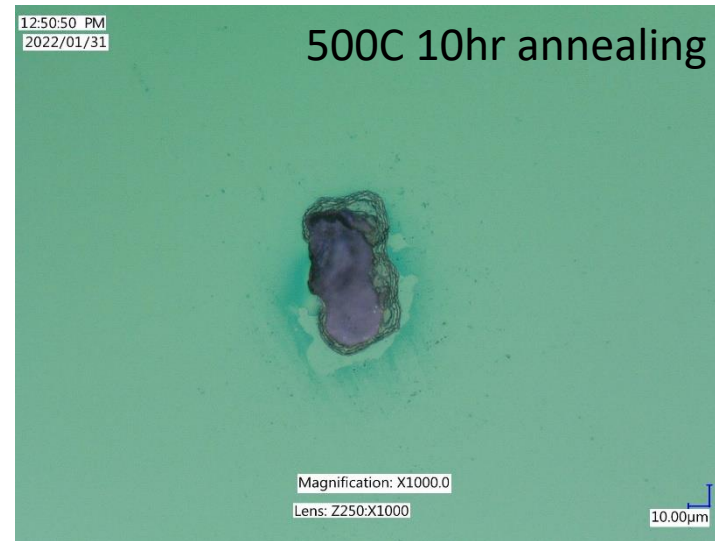
ID	Before Ablation (ppm)	After Ablation (ppm)	300C 10hr Annealing (ppm)	400C 10hr Annealing (ppm)	500C 10hr Annealing (ppm)
a	8.8E+04	3.0E+04	2.0E+04	2.2E+04	1.4E+04
c	5.2E+04	1.2E+04	1.5E+04	6.7E+03	4.7E+03
e	2.4E+04	4.2E+04	4.4E+04	2.8E+04	1.5E+04
i	1.9E+04	1.5E+04	1.5E+04	1.2E+04	6.6E+03
#14	3.8E+03	1.3E+04	1.2E+04	8.7E+03	7.1E+03
#35	9.0E+03	7.0E+03	8.2E+03	3.3E+03	1.0E+03
b*	1.3E+04	1.2E+04	1.0E+04	9.4E+03	9.1E+03
d*	2.5E+04	2.3E+04	2.3E+04	1.3E+04	1.0E+04

* not laser ablated

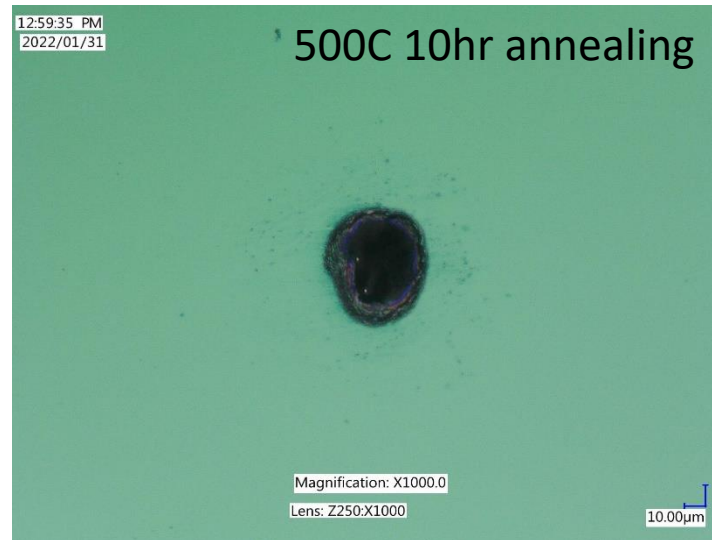
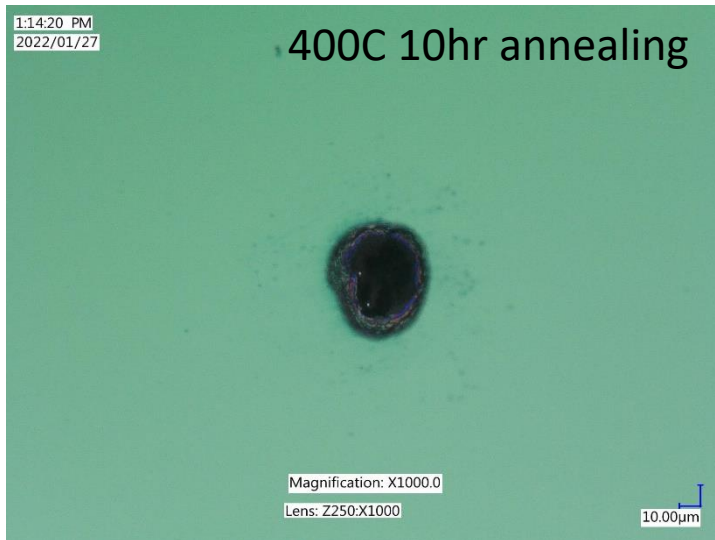
SN1009, Laser Ablation and Annealing Test



SN1009 (80 mm Sample C21091-10) Point-a



SN1009 (80 mm Sample C21091-10) Point-c



SN1009 (80 mm Sample C21091-10) Point-e



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SN1009 (80 mm Sample C21091-10) Point-i



SN1009 (80 mm Sample C21091-10) Point-14

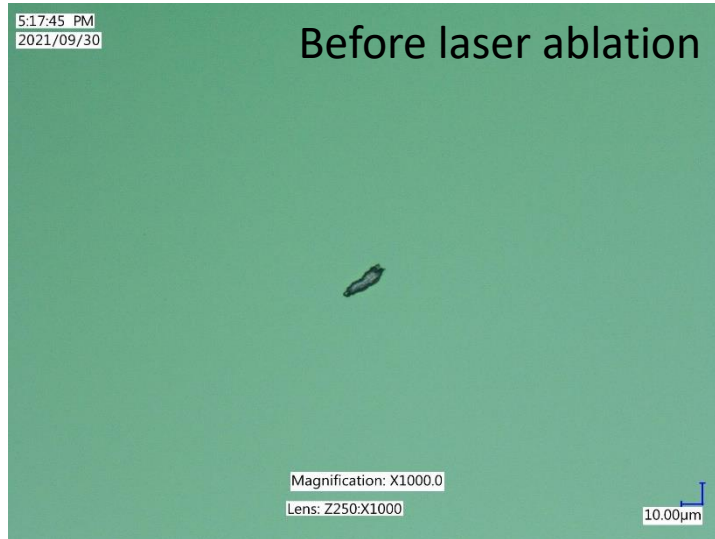


SN1009 (80 mm Sample C21091-10) Point-35



2/2/2022

SN1009 (80 mm Sample C21091-10) Point-b



SN1009 (80 mm Sample C21091-10) Point-d

