

Sample	Excimer	Particles detected	Spectra acquired	Hit rate	Ti < 10 %	Ti > 10 %
Illite NX	2.8 mJ	7200	1901	0.26	n/a	n/a
	4.5 mJ	7200	2106	0.29	n/a	n/a
	7.6 mJ	7200	1825	0.25	n/a	n/a
KGa-b1	2.8 mJ	7200	794	0.11	30	764
	4.5 mJ	7200	994	0.14	86	908
	7.6 mJ	7200	1397	0.19	673	724