**Movie captions for manuscript JFM-20-S-1968.R3**

**movie 1:** thermal, supersaturation [ζ](https://mc.manuscriptcentral.com/jfm?PARAMS=xik_2tpYqdDhrkRJxdDbpmcN4Sy78ULfzkae6Qe8YWjt2WLQniTwbyuVhrEA34P9eANFmPhNfwZD2pwmwT2KwTpcjAcgdXLCdUkY5Vot1CD3w2odREhjJhPnnBGbgpKbxFiG66HxxCbv1w6aAZv2gRtS1WTiQ2nBHmLx5YRMWyF6um8q5voiLzkebo561iZS5TxVJbWwcmFx7JZJzmimbWZ3aBs2SfF#)=1, laser pulse energy 64.9 mJ

**movie 2:** thermal, supersaturation [ζ](https://mc.manuscriptcentral.com/jfm?PARAMS=xik_2tpYqdDhrkRJxdDbpmcN4Sy78ULfzkae6Qe8YWjt2WLQniTwbyuVhrEA34P9eANFmPhNfwZD2pwmwT2KwTpcjAcgdXLCdUkY5Vot1CD3w2odREhjJhPnnBGbgpKbxFiG66HxxCbv1w6aAZv2gRtS1WTiQ2nBHmLx5YRMWyF6um8q5voiLzkebo561iZS5TxVJbWwcmFx7JZJzmimbWZ3aBs2SfF#)=1, laser pulse energy 64.9 mJ

**movie 5:** thermal, supersaturation [ζ](https://mc.manuscriptcentral.com/jfm?PARAMS=xik_2tpYqdDhrkRJxdDbpmcN4Sy78ULfzkae6Qe8YWjt2WLQniTwbyuVhrEA34P9eANFmPhNfwZD2pwmwT2KwTpcjAcgdXLCdUkY5Vot1CD3w2odREhjJhPnnBGbgpKbxFiG66HxxCbv1w6aAZv2gRtS1WTiQ2nBHmLx5YRMWyF6um8q5voiLzkebo561iZS5TxVJbWwcmFx7JZJzmimbWZ3aBs2SfF#)=1, laser pulse energy 69.9 mJ

**movie 6:** thermal, supersaturation [ζ](https://mc.manuscriptcentral.com/jfm?PARAMS=xik_2tpYqdDhrkRJxdDbpmcN4Sy78ULfzkae6Qe8YWjt2WLQniTwbyuVhrEA34P9eANFmPhNfwZD2pwmwT2KwTpcjAcgdXLCdUkY5Vot1CD3w2odREhjJhPnnBGbgpKbxFiG66HxxCbv1w6aAZv2gRtS1WTiQ2nBHmLx5YRMWyF6um8q5voiLzkebo561iZS5TxVJbWwcmFx7JZJzmimbWZ3aBs2SfF#)=2, laser pulse energy 55.1 mJ

**movie 9:** thermal, supersaturation [ζ](https://mc.manuscriptcentral.com/jfm?PARAMS=xik_2tpYqdDhrkRJxdDbpmcN4Sy78ULfzkae6Qe8YWjt2WLQniTwbyuVhrEA34P9eANFmPhNfwZD2pwmwT2KwTpcjAcgdXLCdUkY5Vot1CD3w2odREhjJhPnnBGbgpKbxFiG66HxxCbv1w6aAZv2gRtS1WTiQ2nBHmLx5YRMWyF6um8q5voiLzkebo561iZS5TxVJbWwcmFx7JZJzmimbWZ3aBs2SfF#)=2, laser pulse energy 55.6 mJ

**movie 12:** thermal, supersaturation [ζ](https://mc.manuscriptcentral.com/jfm?PARAMS=xik_2tpYqdDhrkRJxdDbpmcN4Sy78ULfzkae6Qe8YWjt2WLQniTwbyuVhrEA34P9eANFmPhNfwZD2pwmwT2KwTpcjAcgdXLCdUkY5Vot1CD3w2odREhjJhPnnBGbgpKbxFiG66HxxCbv1w6aAZv2gRtS1WTiQ2nBHmLx5YRMWyF6um8q5voiLzkebo561iZS5TxVJbWwcmFx7JZJzmimbWZ3aBs2SfF#)=3, laser pulse energy 45.4 mJ

**movie 14:** thermal, supersaturation [ζ](https://mc.manuscriptcentral.com/jfm?PARAMS=xik_2tpYqdDhrkRJxdDbpmcN4Sy78ULfzkae6Qe8YWjt2WLQniTwbyuVhrEA34P9eANFmPhNfwZD2pwmwT2KwTpcjAcgdXLCdUkY5Vot1CD3w2odREhjJhPnnBGbgpKbxFiG66HxxCbv1w6aAZv2gRtS1WTiQ2nBHmLx5YRMWyF6um8q5voiLzkebo561iZS5TxVJbWwcmFx7JZJzmimbWZ3aBs2SfF#)=3, laser pulse energy 47.1 mJ

**movie 18:** thermal, supersaturation [ζ](https://mc.manuscriptcentral.com/jfm?PARAMS=xik_2tpYqdDhrkRJxdDbpmcN4Sy78ULfzkae6Qe8YWjt2WLQniTwbyuVhrEA34P9eANFmPhNfwZD2pwmwT2KwTpcjAcgdXLCdUkY5Vot1CD3w2odREhjJhPnnBGbgpKbxFiG66HxxCbv1w6aAZv2gRtS1WTiQ2nBHmLx5YRMWyF6um8q5voiLzkebo561iZS5TxVJbWwcmFx7JZJzmimbWZ3aBs2SfF#)=3, laser pulse energy 52.4 mJ

**movie 19:** thermal, supersaturation [ζ](https://mc.manuscriptcentral.com/jfm?PARAMS=xik_2tpYqdDhrkRJxdDbpmcN4Sy78ULfzkae6Qe8YWjt2WLQniTwbyuVhrEA34P9eANFmPhNfwZD2pwmwT2KwTpcjAcgdXLCdUkY5Vot1CD3w2odREhjJhPnnBGbgpKbxFiG66HxxCbv1w6aAZv2gRtS1WTiQ2nBHmLx5YRMWyF6um8q5voiLzkebo561iZS5TxVJbWwcmFx7JZJzmimbWZ3aBs2SfF#)=3, laser pulse energy 58.3 mJ