

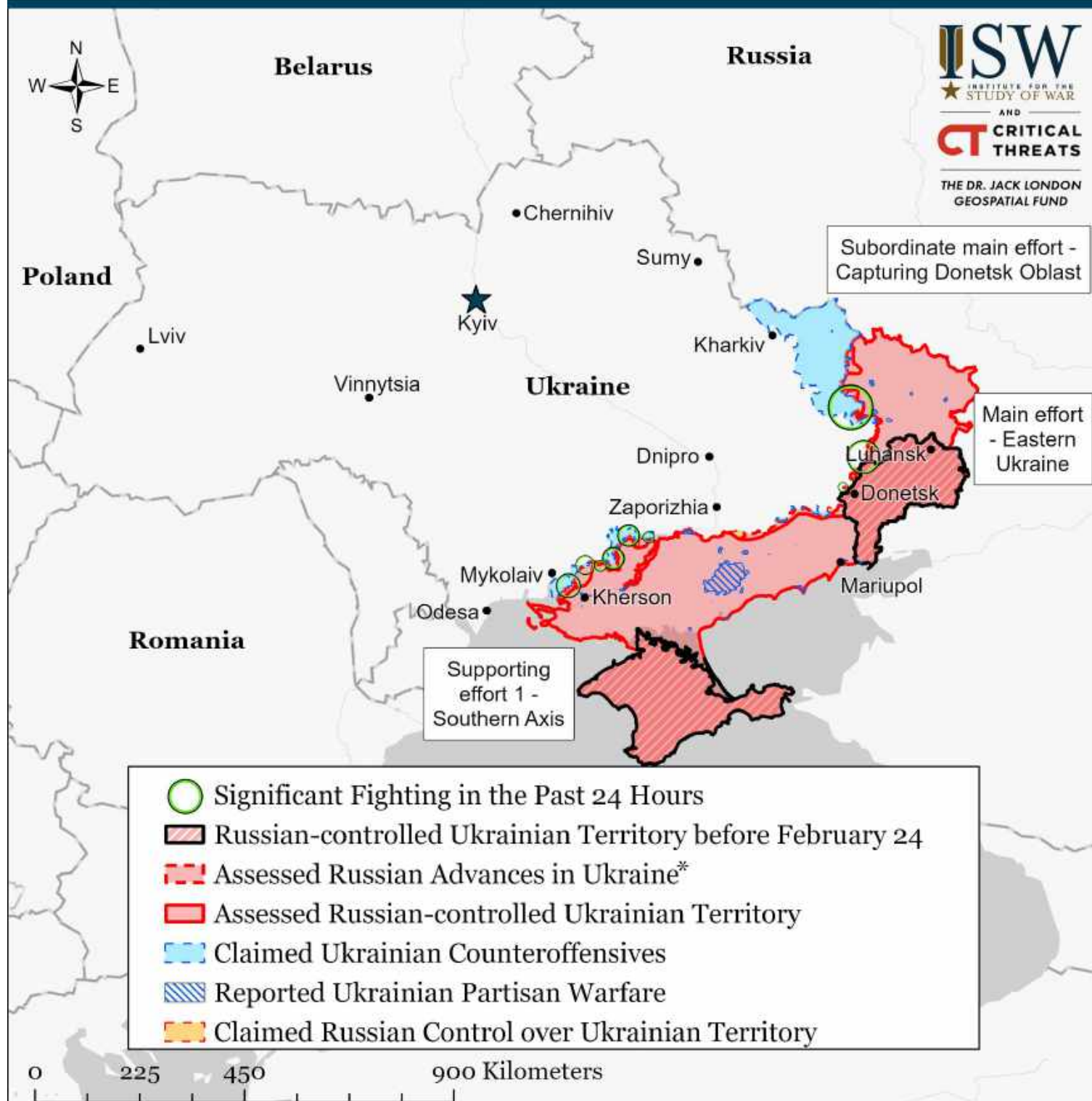
# Assessed Control of Terrain in Ukraine and Main Russian Maneuver Axes as of October 1, 2022, 3:00 PM ET



Map by George Barros, Kateryna Stepanenko, Noel Mikkelsen, and Daniel Mealie  
© 2022 Institute for the Study of War and AEI's Critical Threats Project

\* Assessed Russian advances are areas where ISW assesses Russian forces have operated in or launched attacks against but do not control.

# Assessed Control of Terrain in Ukraine and Main Russian Maneuver Axes as of September 30, 2022, 3:00 PM ET



Map by George Barros, Kateryna Stepanenko, Noel Mikkelsen, and Daniel Mealie  
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# Assessed Control of Terrain in Ukraine and Main Russian Maneuver Axes as of September 29, 2022, 3:00 PM ET



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# Assessed Control of Terrain in Ukraine and Main Russian Maneuver Axes as of September 28, 2022, 3:00 PM ET



Map by George Barros, Kateryna Stepanenko, Noel Mikkelsen, and Daniel Mealie  
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# Assessed Control of Terrain in Ukraine and Main Russian Maneuver Axes as of September 27, 2022, 3:00 PM ET

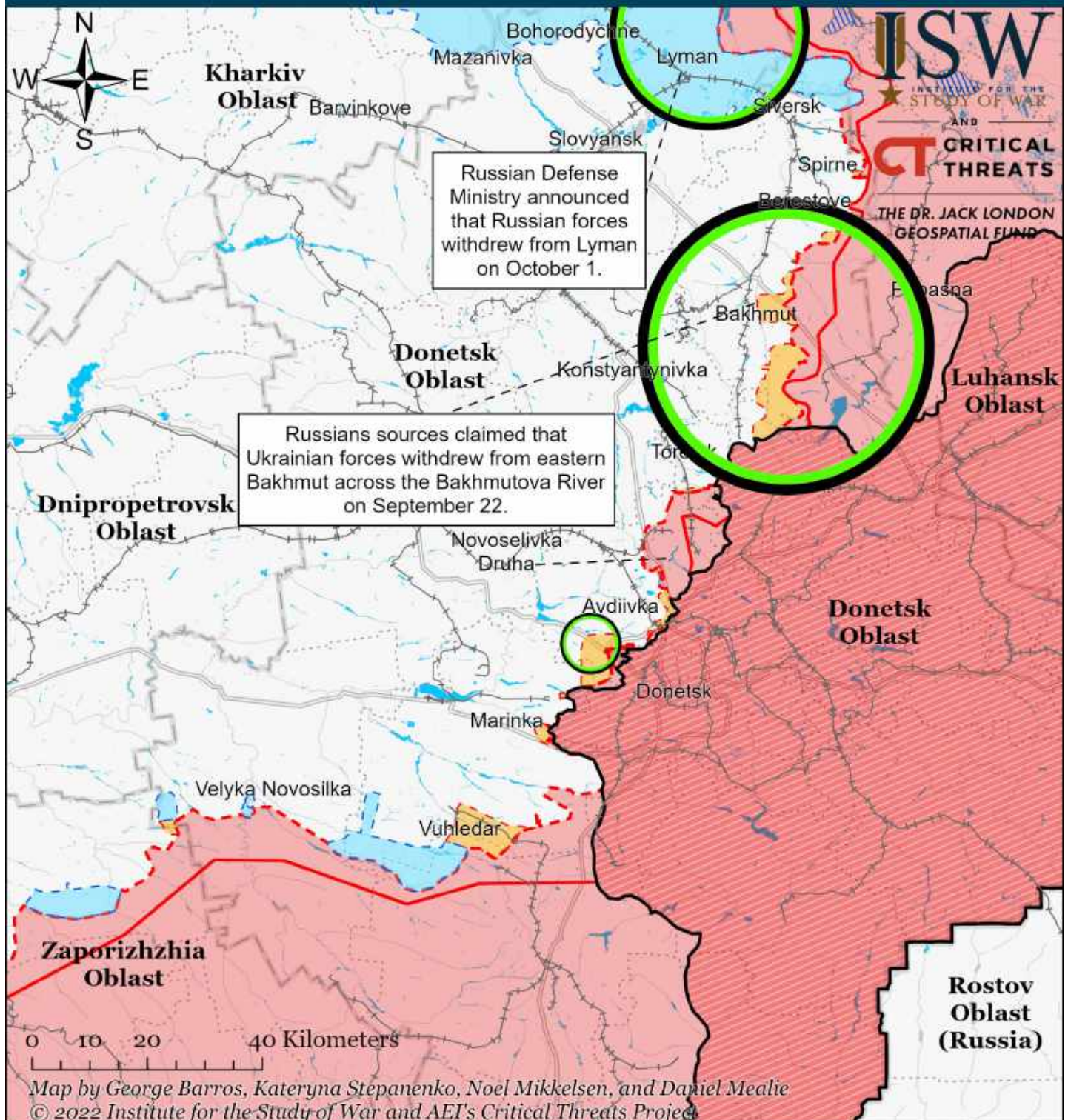


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# Assessed Control of Terrain Around Donetsk as of October 1, 2022, 3:00 PM ET

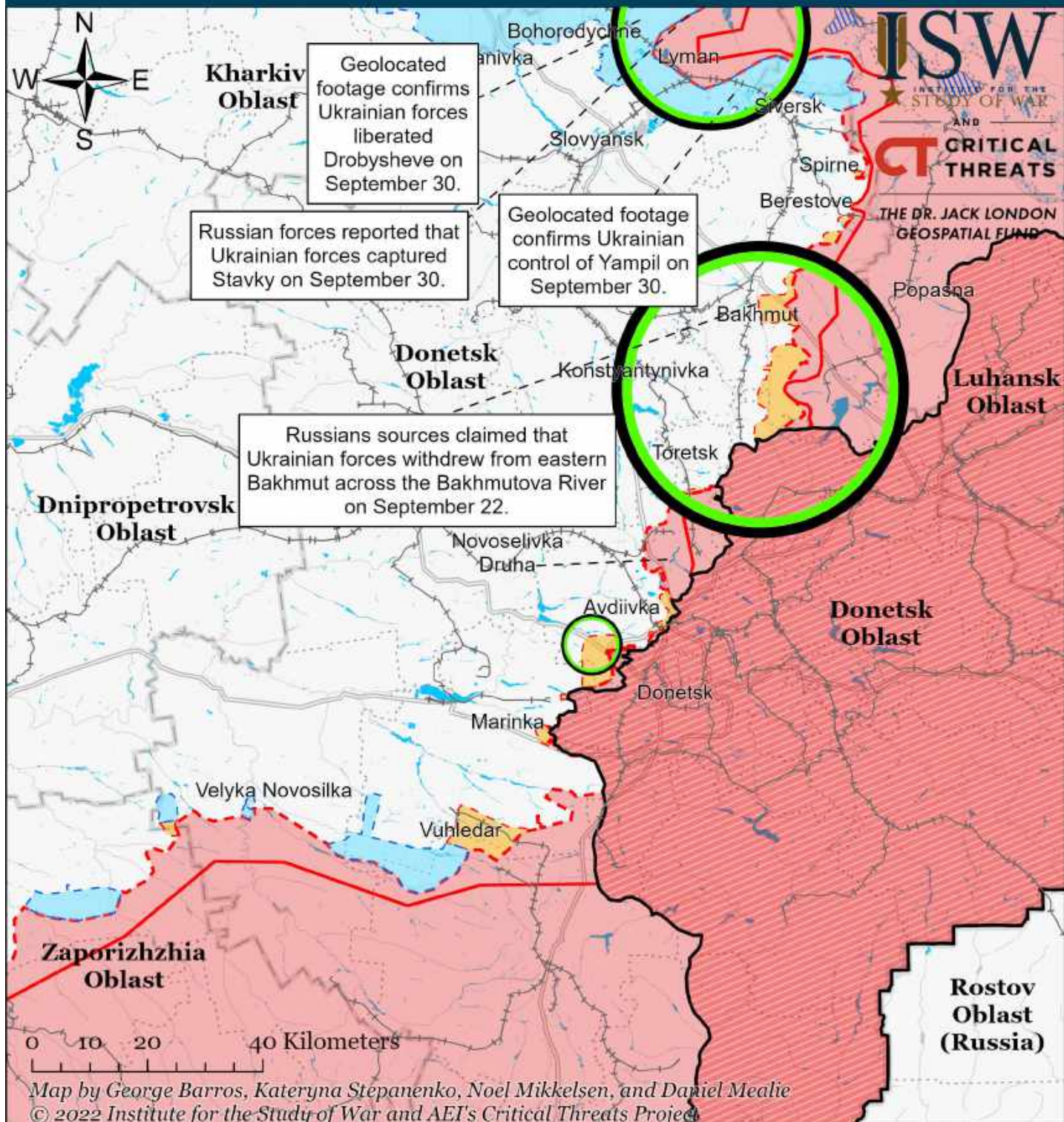


- Significant Fighting in the past 24 Hours
- Assessed Russian-controlled Ukrainian Territory
- ▨ Reported Ukrainian Partisan Warfare
- ▭ Russian-controlled Ukrainian Territory before February 24
- ▭ Claimed Russian Control over Ukrainian Territory
- Major Railroads
- - - Assessed Russian Advances in Ukraine\*
- ▭ Claimed Ukrainian Counteroffensives

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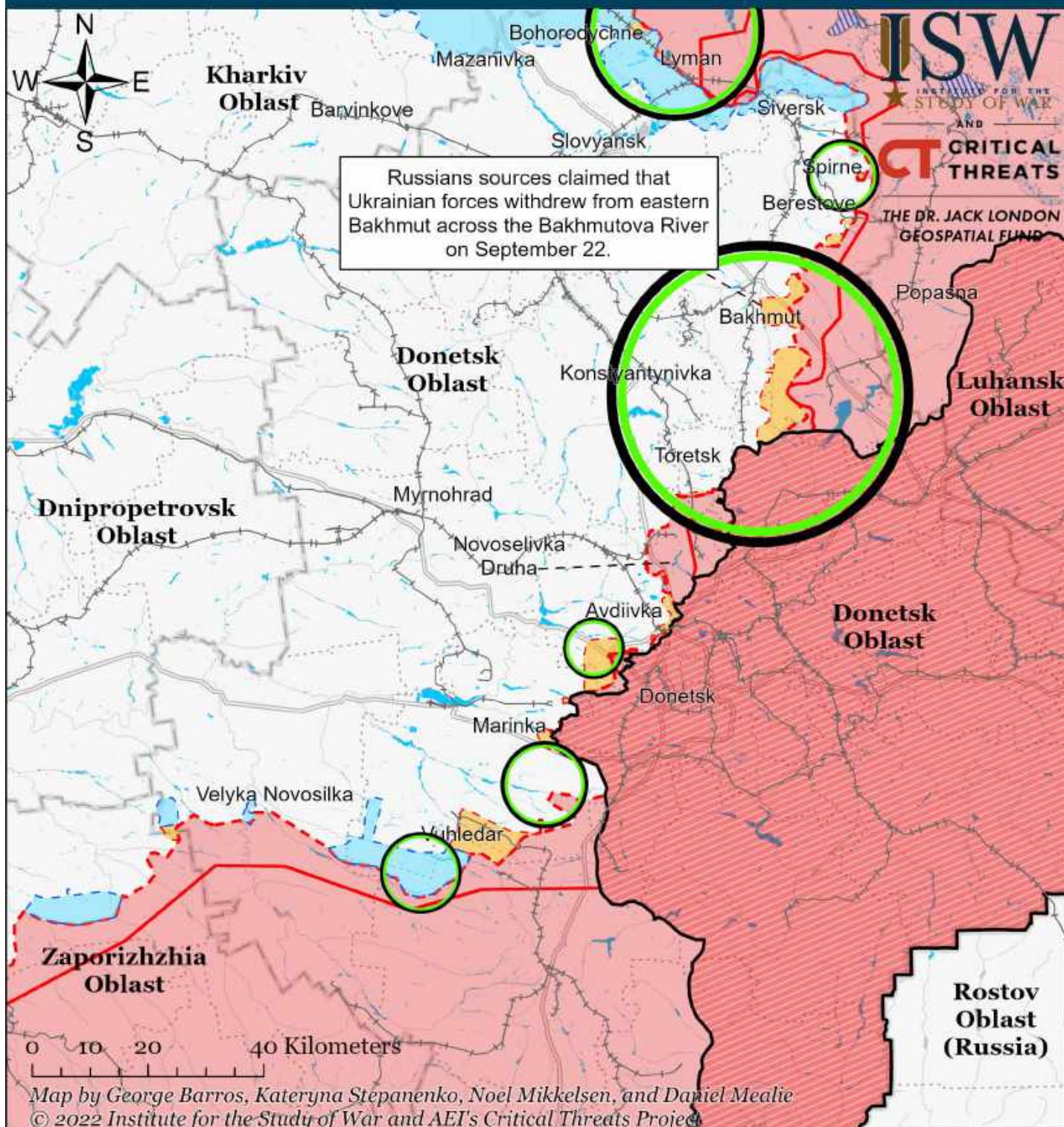


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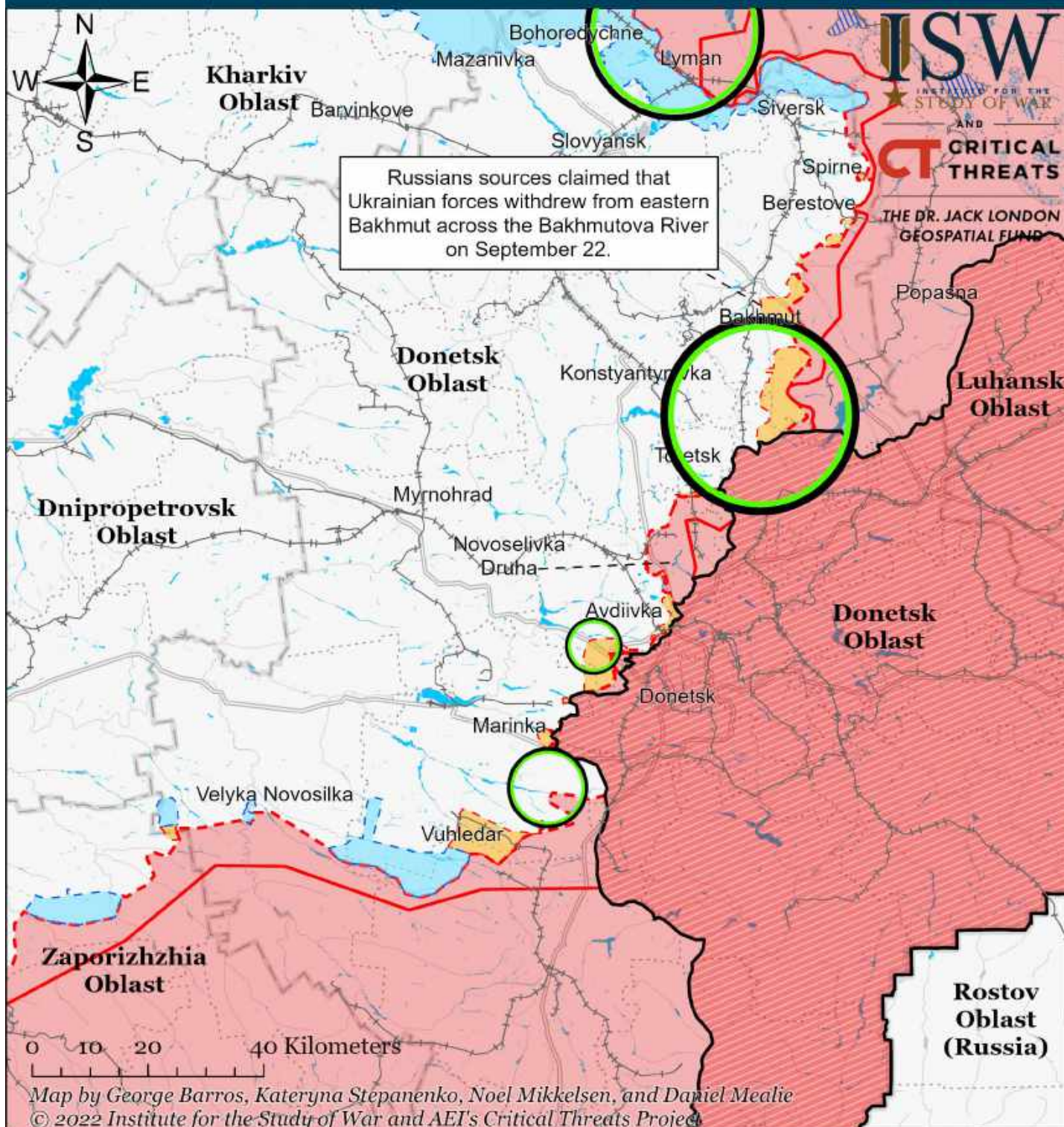


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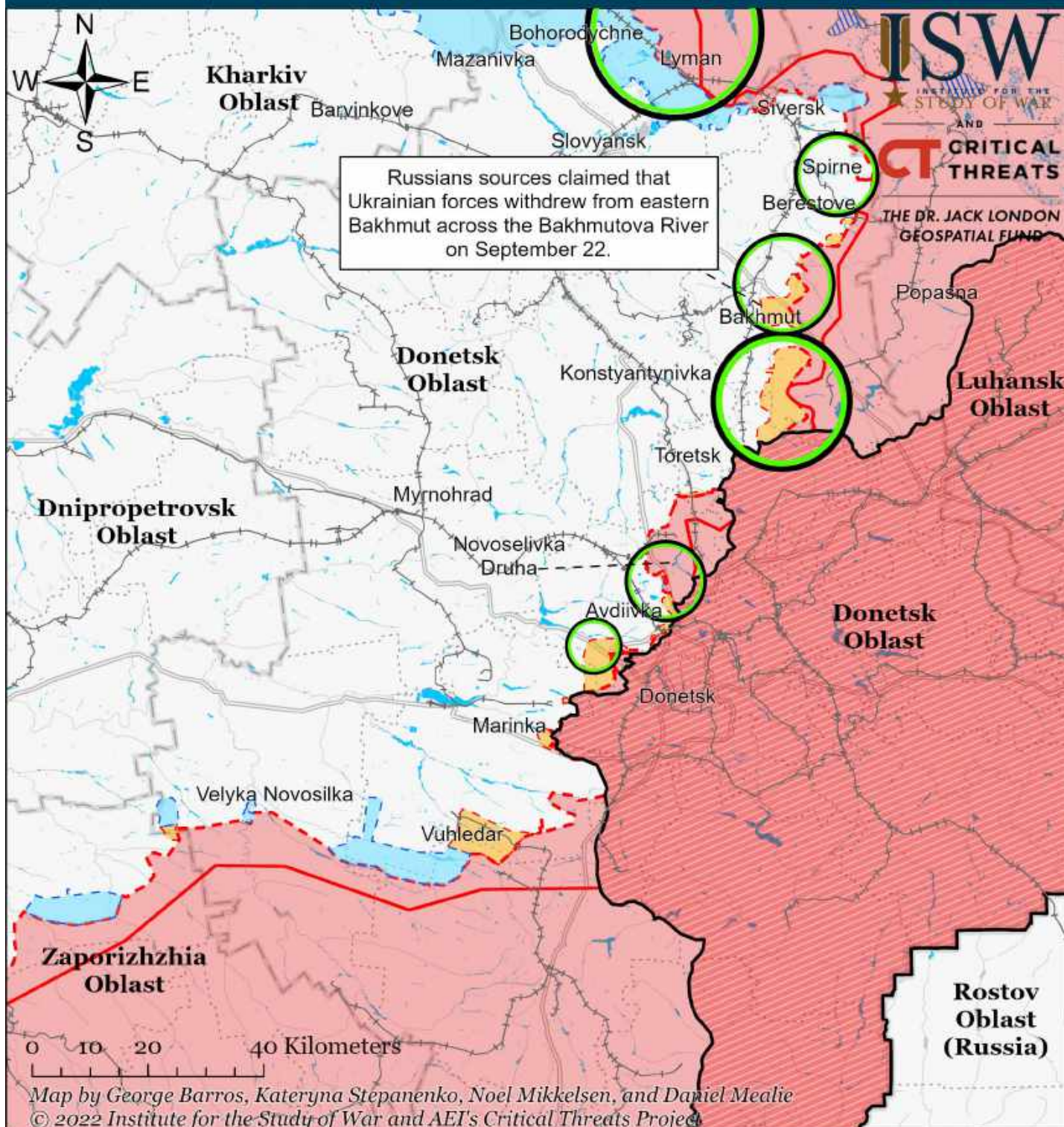


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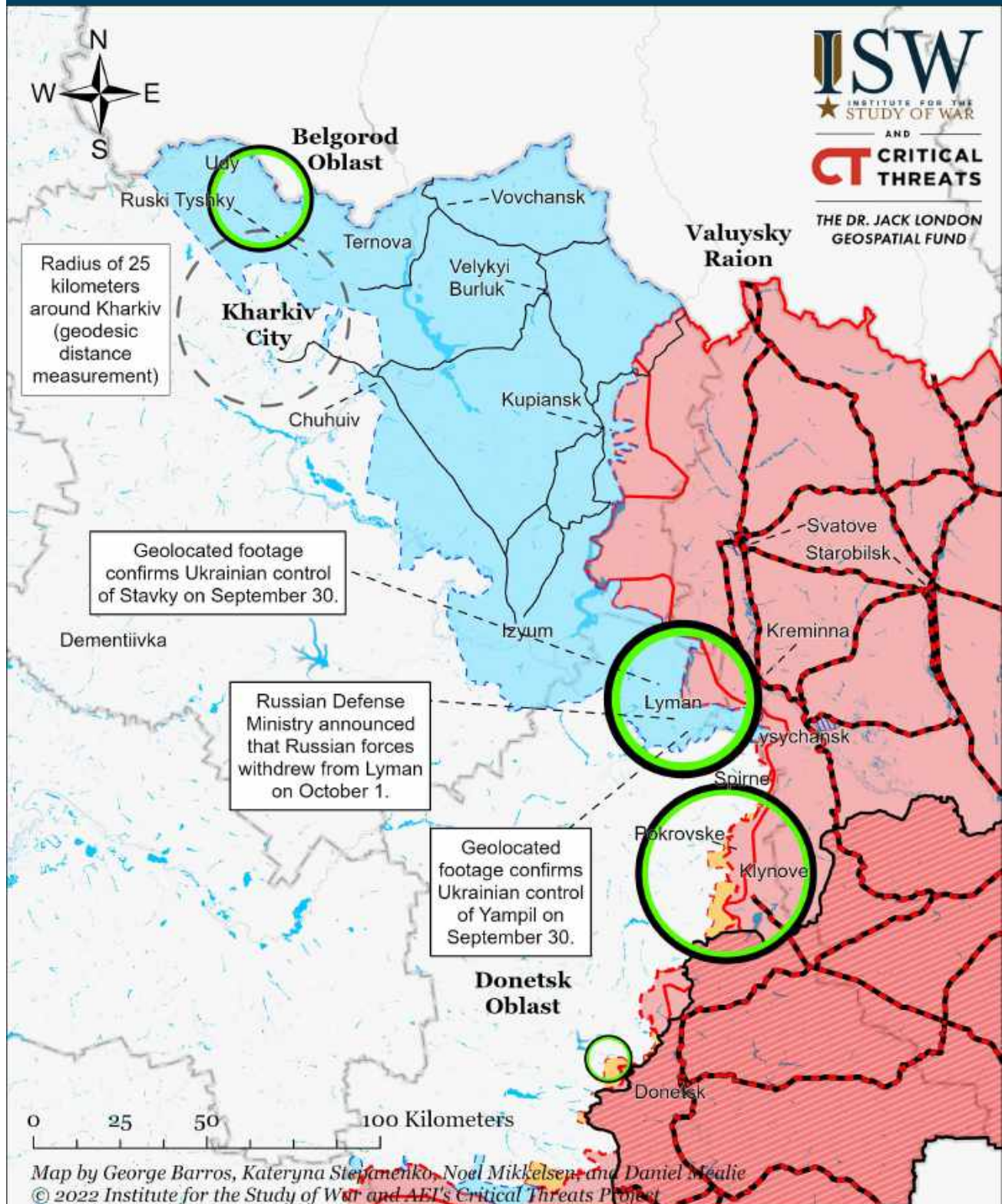


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# Assessed Control of Terrain Around Kharkiv as of October 1, 2022, 3:00 PM ET



○ Significant Fighting in the past 24 Hours

— Key Ukrainian Roads

— Russian Ground Lines of Communication

■ Russian-controlled Ukrainian Territory before February 24

■ Assessed Russian Advances in Ukraine\*

■ Assessed Russian-controlled Ukrainian Territory

■ Claimed Russian Control over Ukrainian Territory

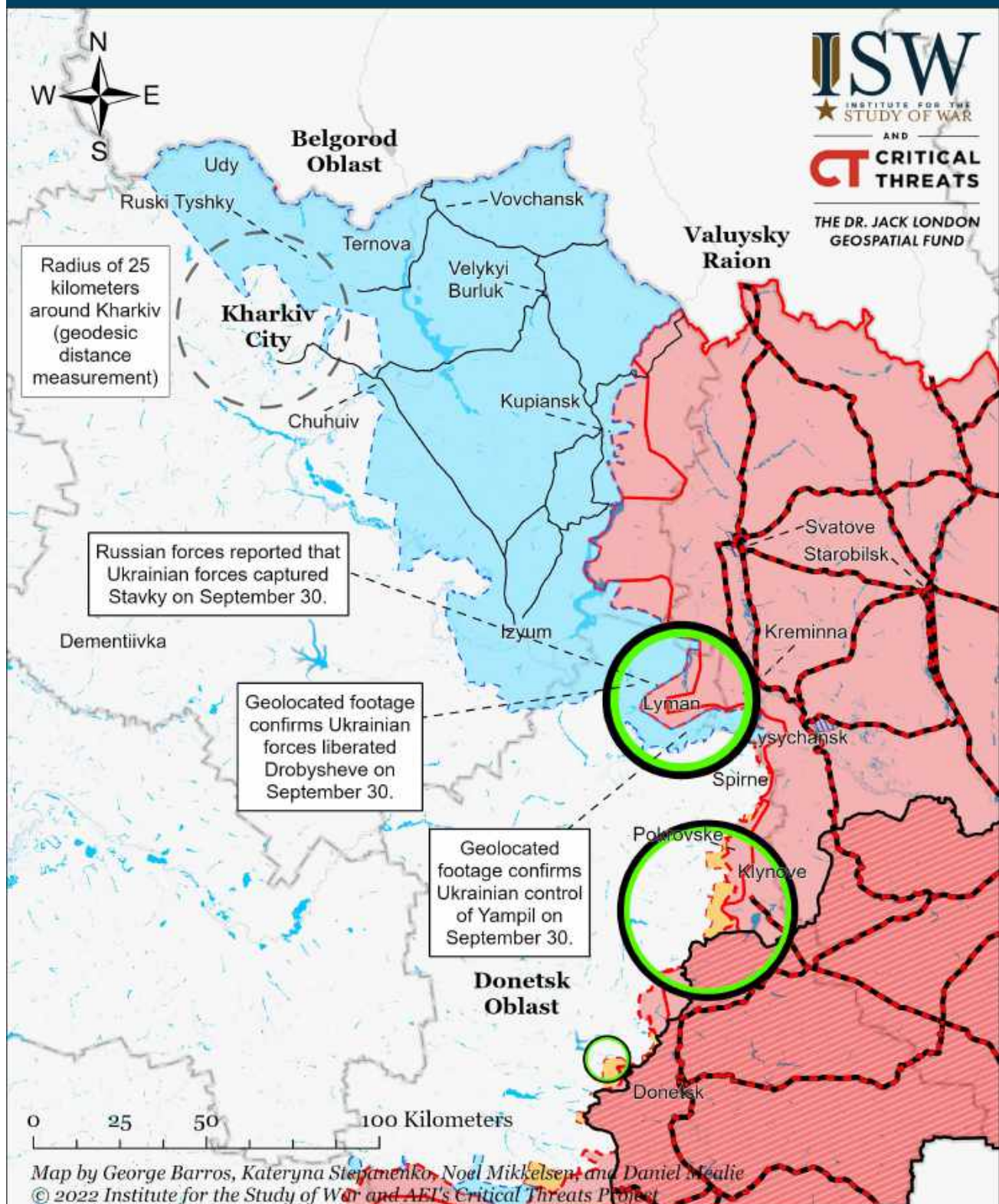
■ Claimed Ukrainian Counteroffensives

■ Reported Ukrainian Partisan Warfare

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# Assessed Control of Terrain Around Kharkiv as of September 30, 2022, 3:00 PM ET



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Assessed Russian Advances in Ukraine\*

Assessed Russian-controlled Ukrainian Territory

Claimed Russian Control over Ukrainian Territory

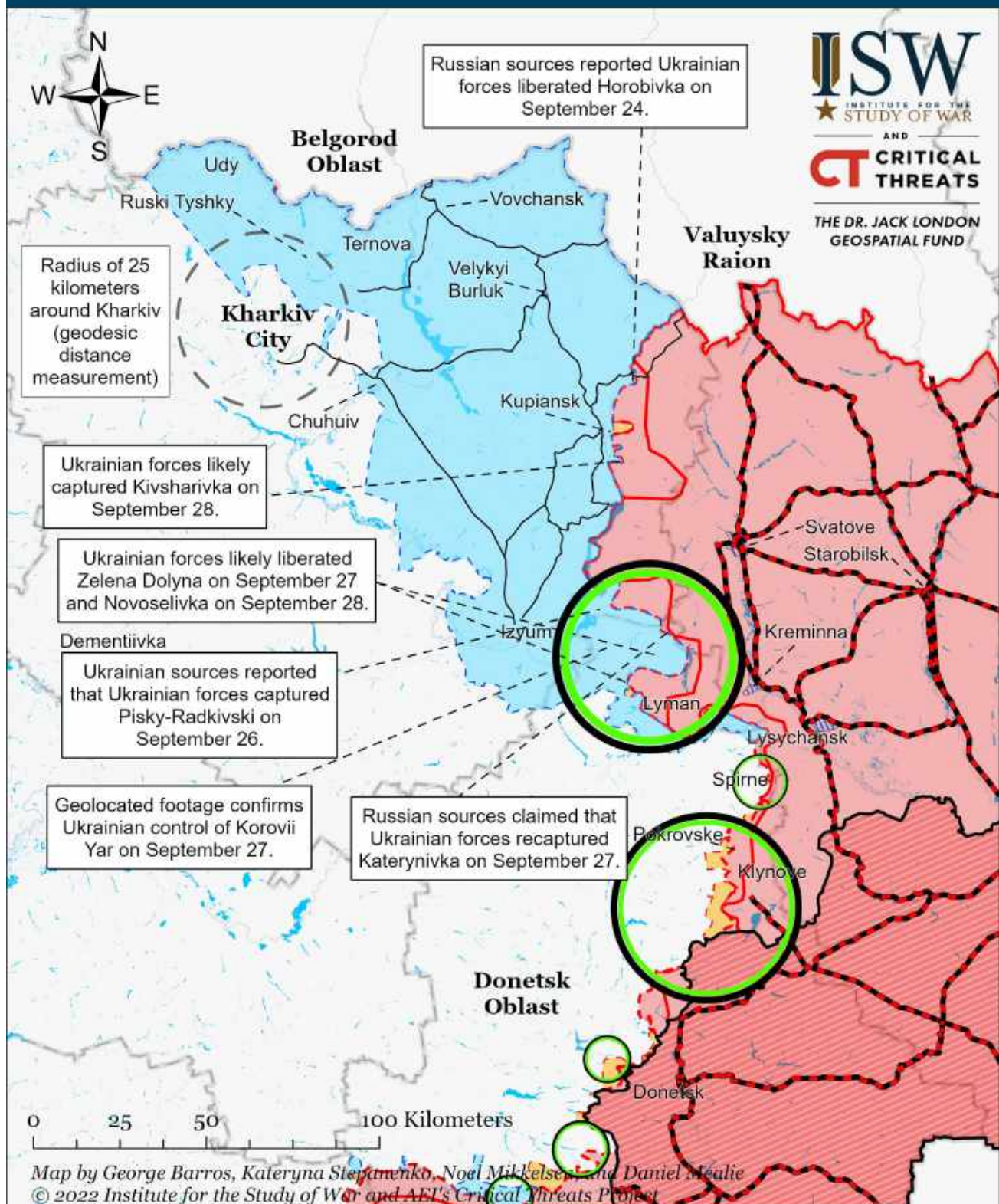
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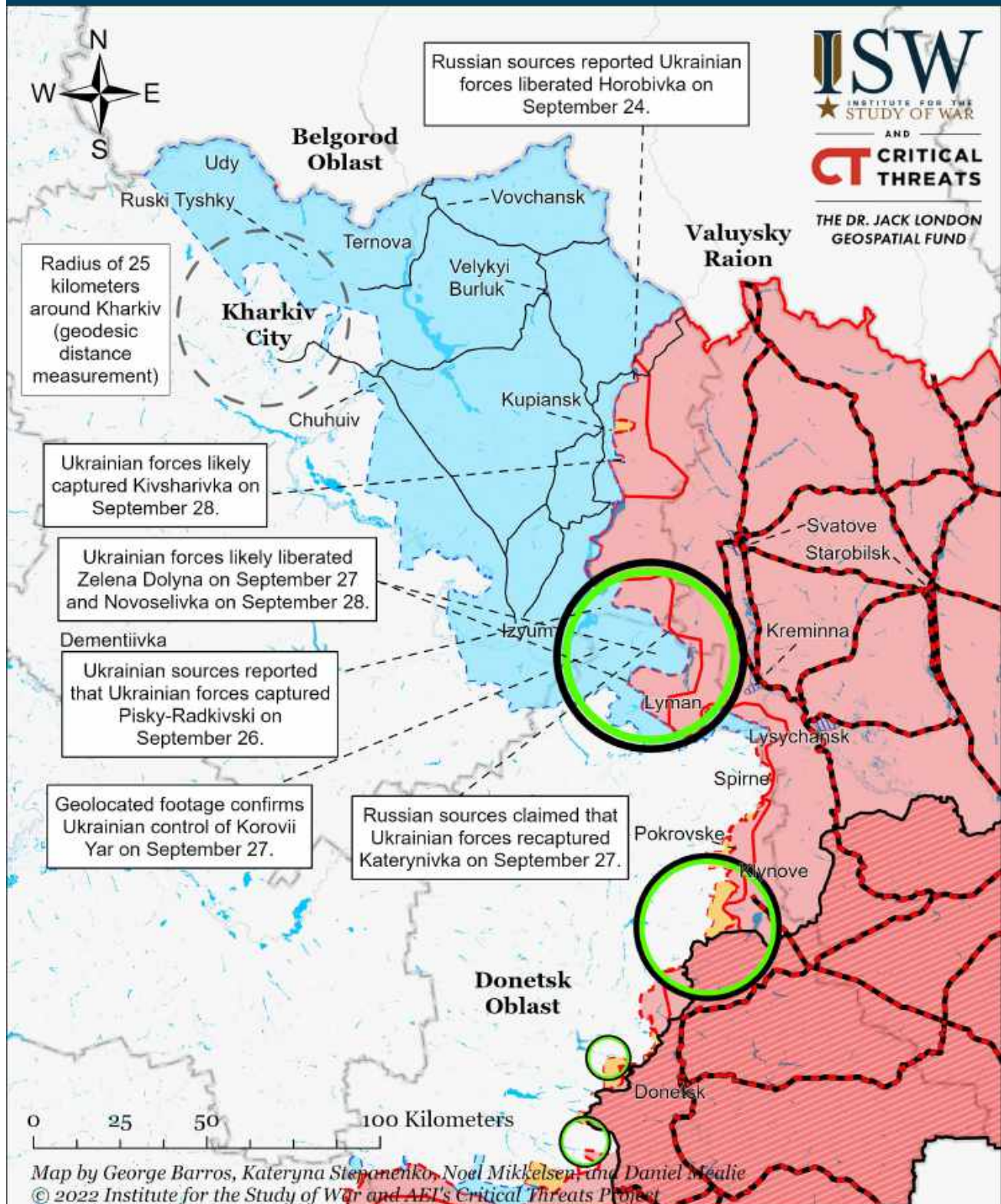
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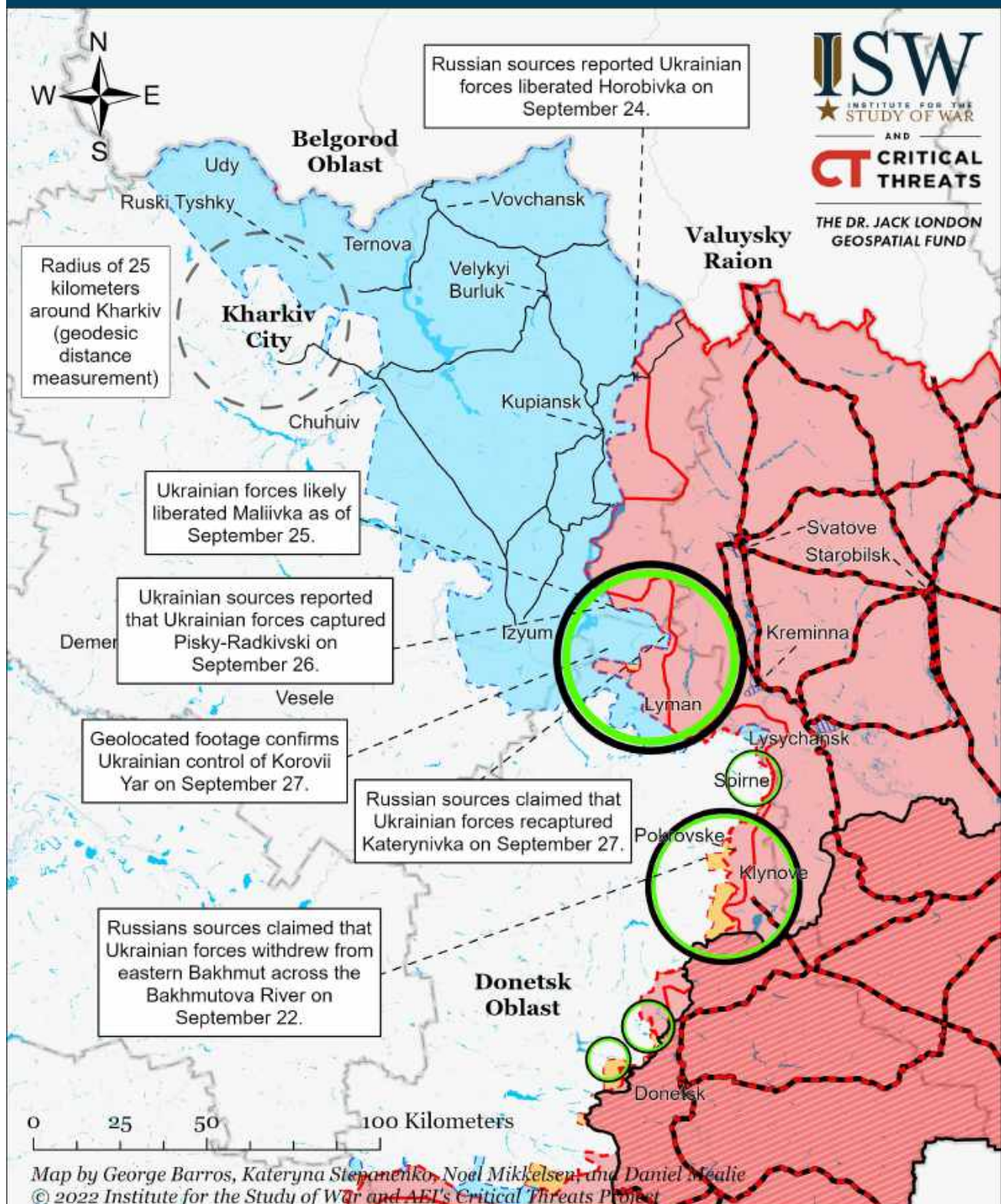
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Key Ukrainian Roads

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Claimed Russian Control over Ukrainian Territory

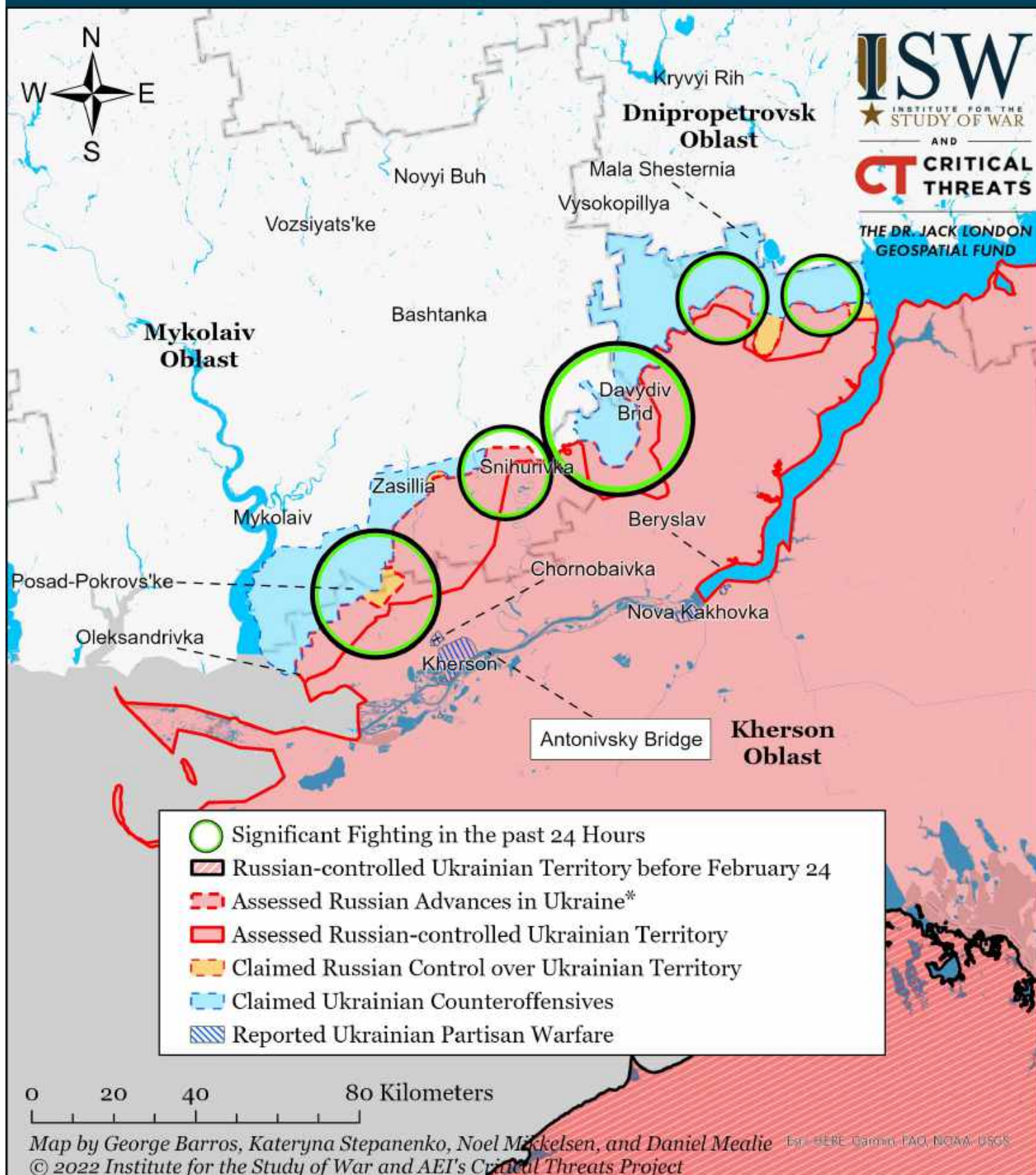
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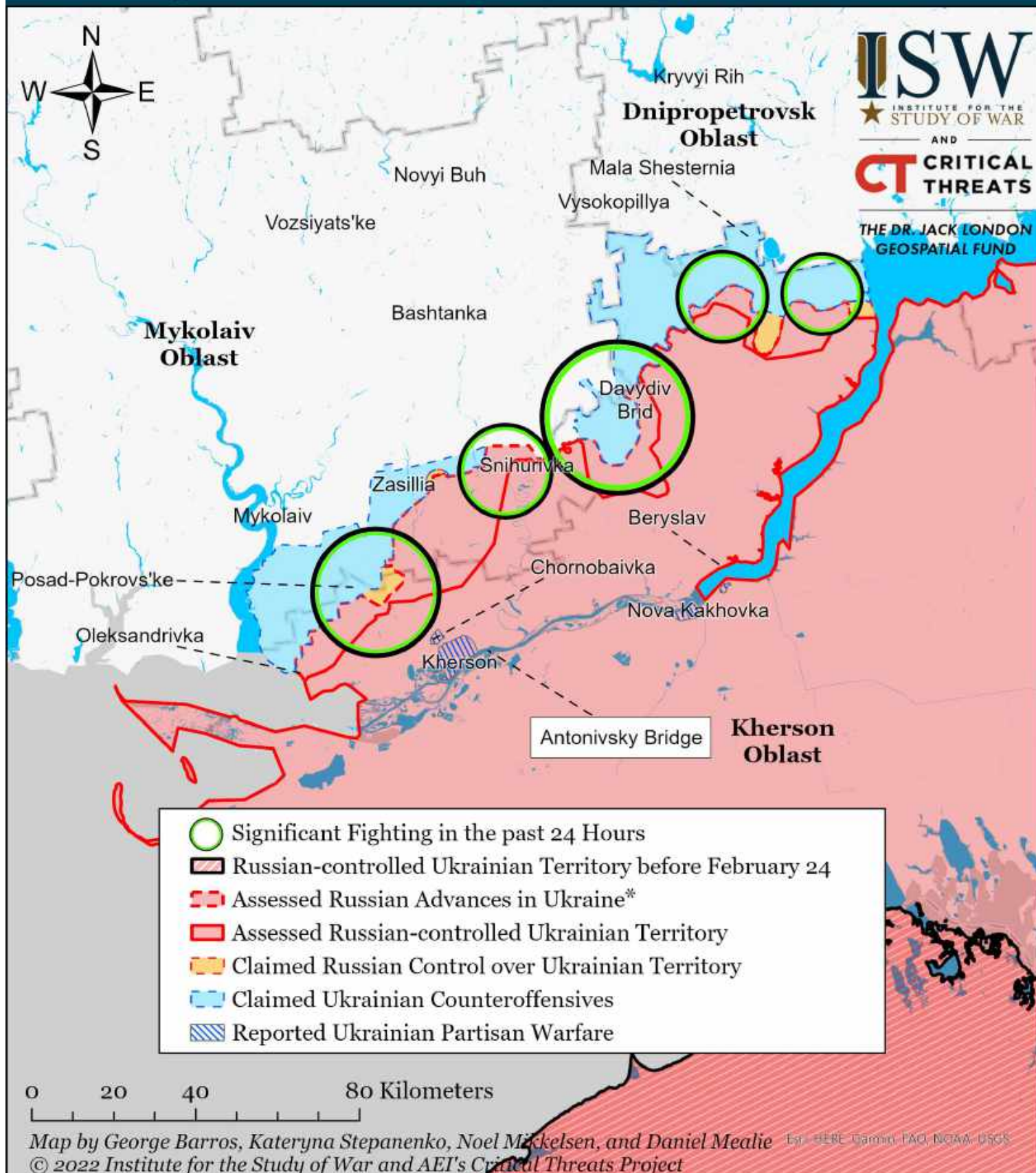
# Assessed Control of Terrain Around Kherson and Mykolaiv as of October 1, 2022, 3:00 PM ET



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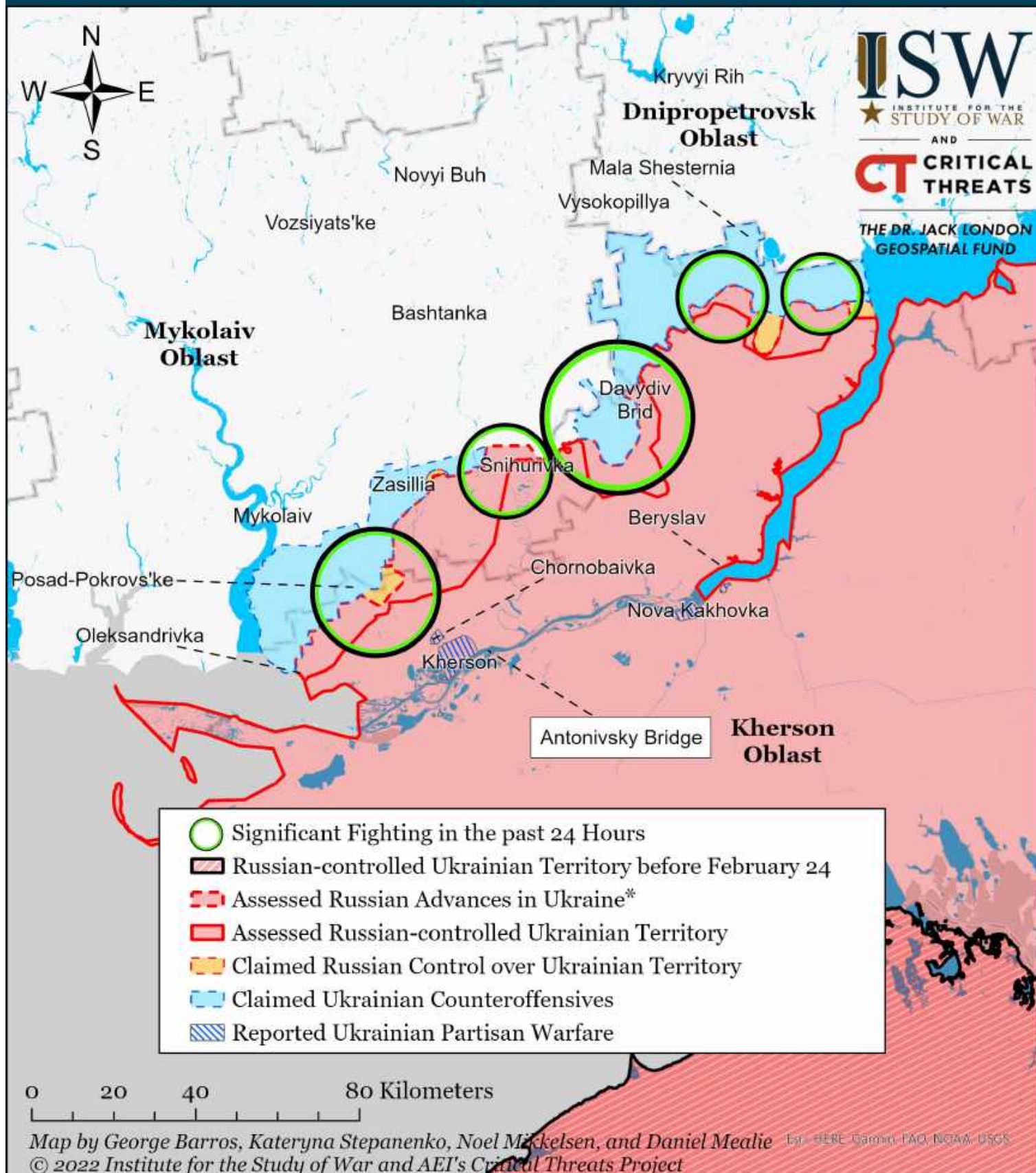
# Assessed Control of Terrain Around Kherson and Mykolaiv as of September 30, 2022, 3:00 PM ET



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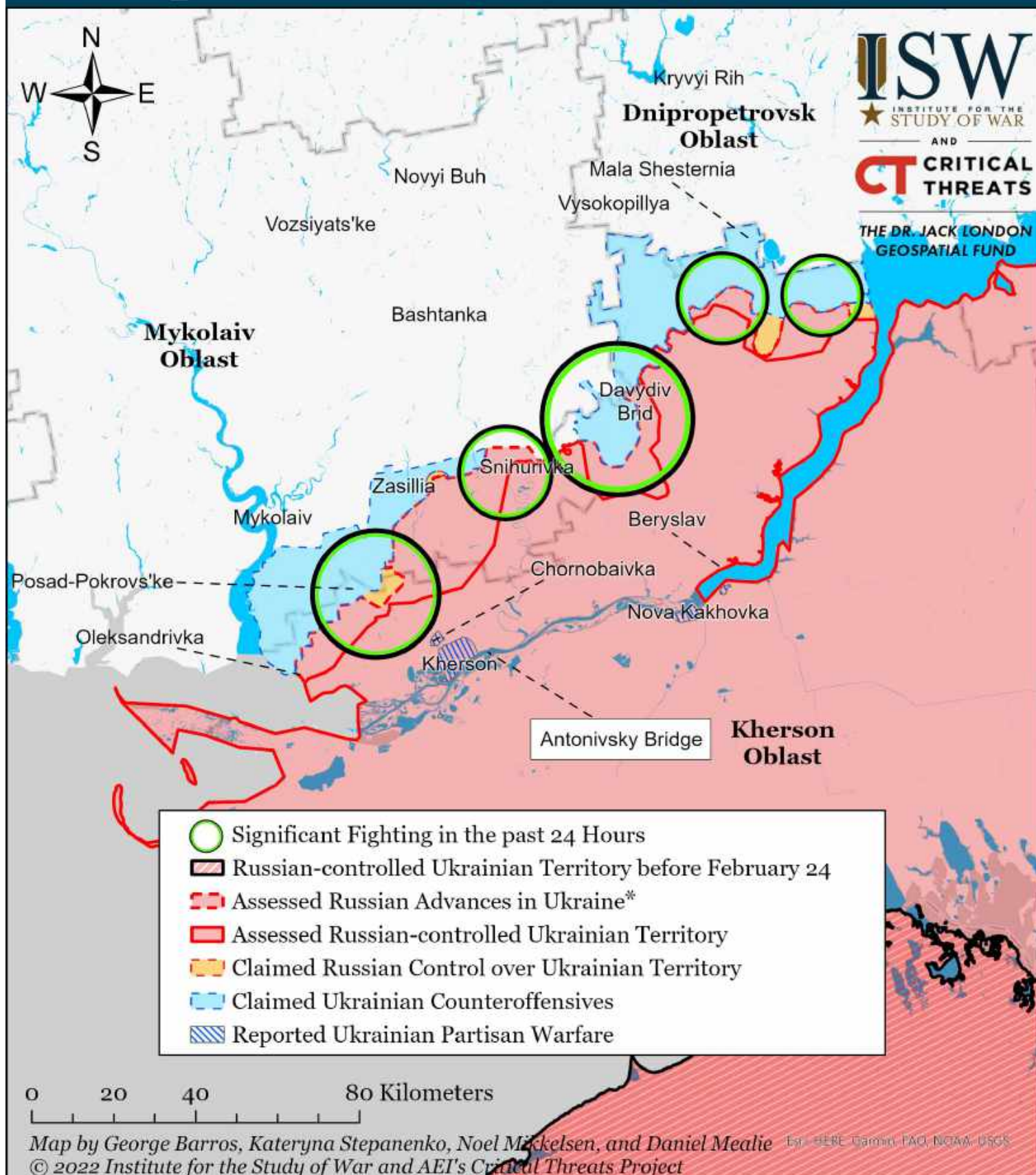
# Assessed Control of Terrain Around Kherson and Mykolaiv as of September 29, 2022, 3:00 PM ET



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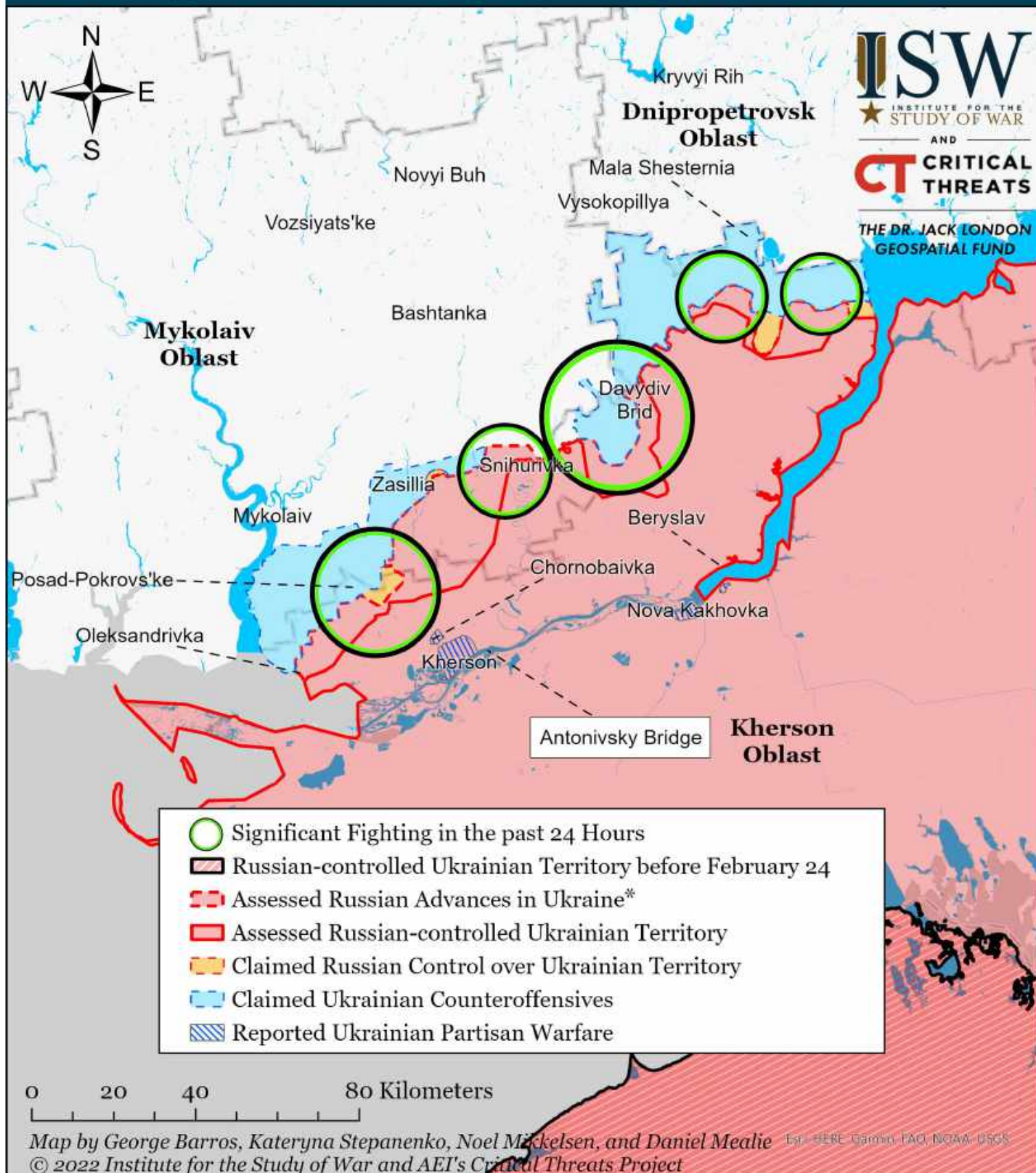
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