

Assessed Control of Terrain in Ukraine and Main Russian Maneuver Axes as of December 26, 2022, 3:00 PM ET



Map by George Barros, Kateryna Stepanenko, Noel Mikkelsen, Daniel Mealie, and Will Kiellm
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* 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 December 24, 2022, 3:00 PM ET



Map by George Barros, Kateryna Stepanenko, Noel Mikkelsen, Daniel Mealie, and Will Kiellm
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Assessed Control of Terrain in Ukraine and Main Russian Maneuver Axes as of December 22, 2022, 3:00 PM ET



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Assessed Control of Terrain in Ukraine and Main Russian Maneuver Axes as of December 20, 2022, 3:00 PM ET



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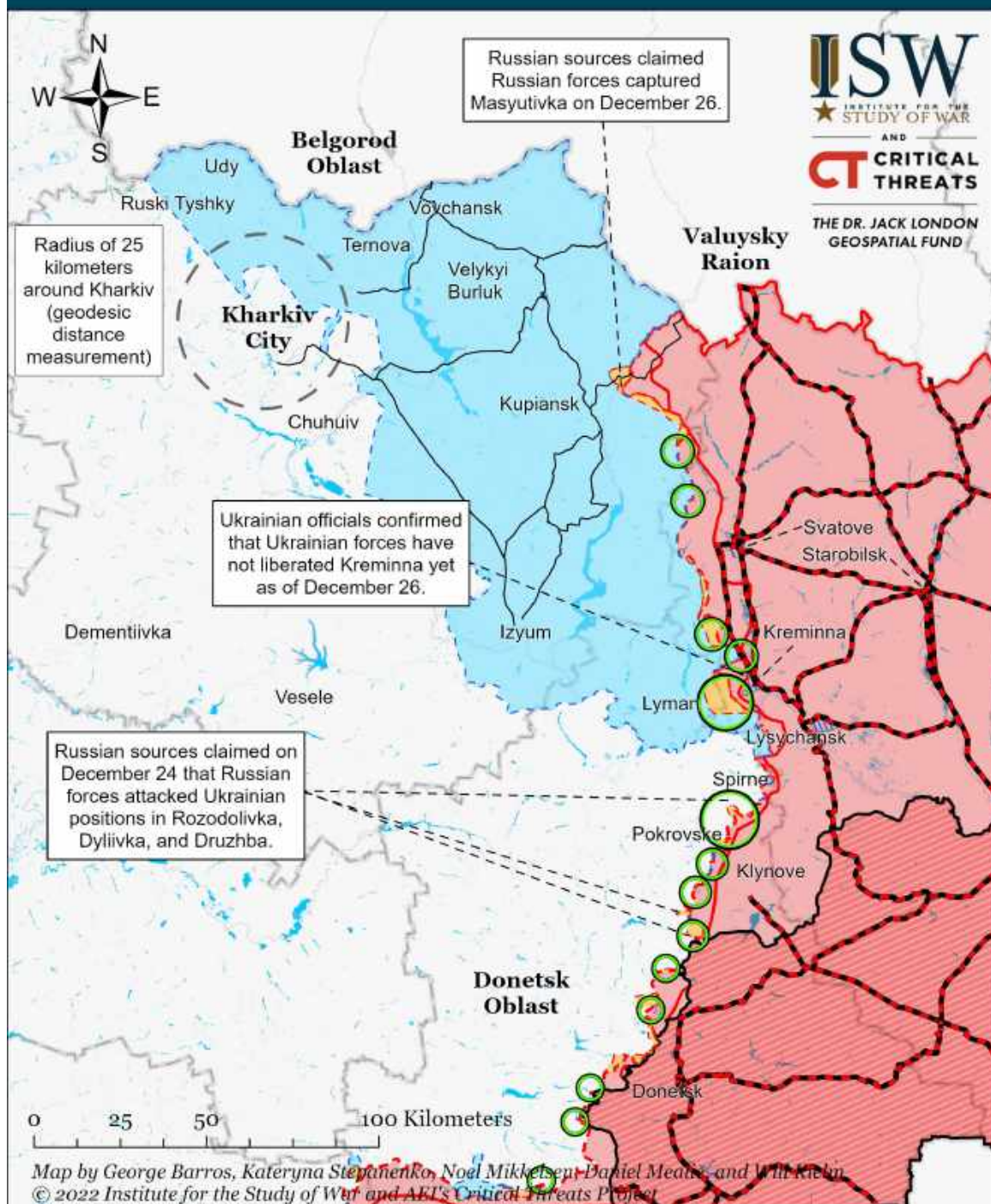
Assessed Control of Terrain in Ukraine and Main Russian Maneuver Axes as of December 19, 2022, 3:00 PM ET



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Assessed Control of Terrain Around Kharkiv as of December 26, 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

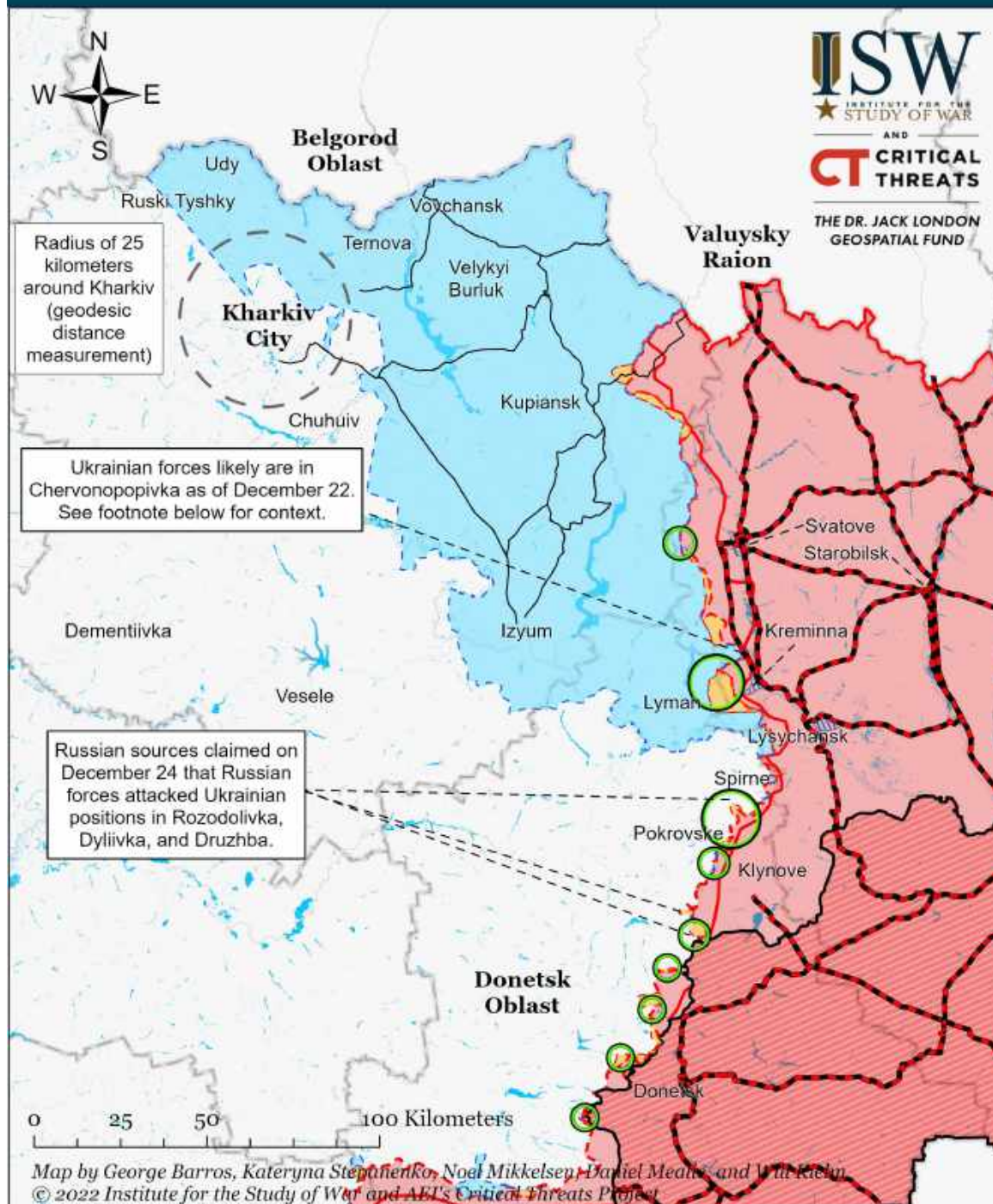
— Claimed Ukrainian Counteroffensives

■ Reported Ukrainian Partisan Warfare

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

The Ukrainian Main Defense Intelligence Directorate of the Ministry of Defense of Ukraine published a claimed audio intercept on December 22 in which a Russian soldier purportedly operating in the vicinity of Chervonopopivka supported reports that Ukrainian forces captured part of the R-66 Kreminna-Svatove road in the vicinity of Zhytliivka (just south of Chervonopopivka). The Ukrainian General Staff has repeatedly reported since November 30 that Russian forces shelled Chervonopopivka, indicating Russian forces no longer hold control of terrain over Chervonopopivka. The Russian Ministry of Defense claimed that Ukrainian forces unsuccessfully attempted to establish a position in Chervonopopivka on November 27, indicating Ukrainian maneuvers near Chervonopopivka. The R-66 runs through Chervonopopivka and its capture would be consistent with the evidence presented in the intercepted phone call plus the Ukrainian General Staff's reports.

Assessed Control of Terrain Around Kharkiv as of December 24, 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

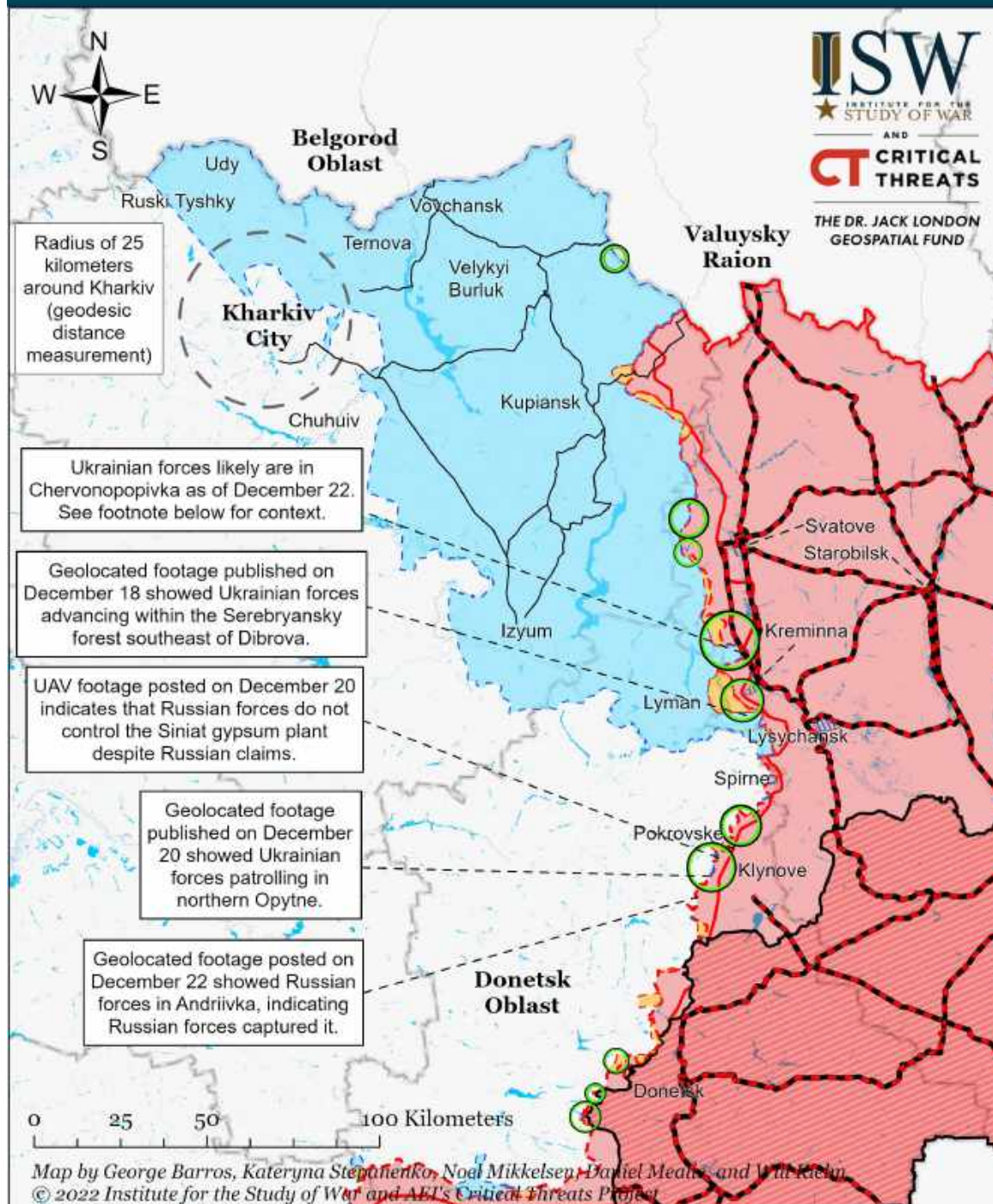
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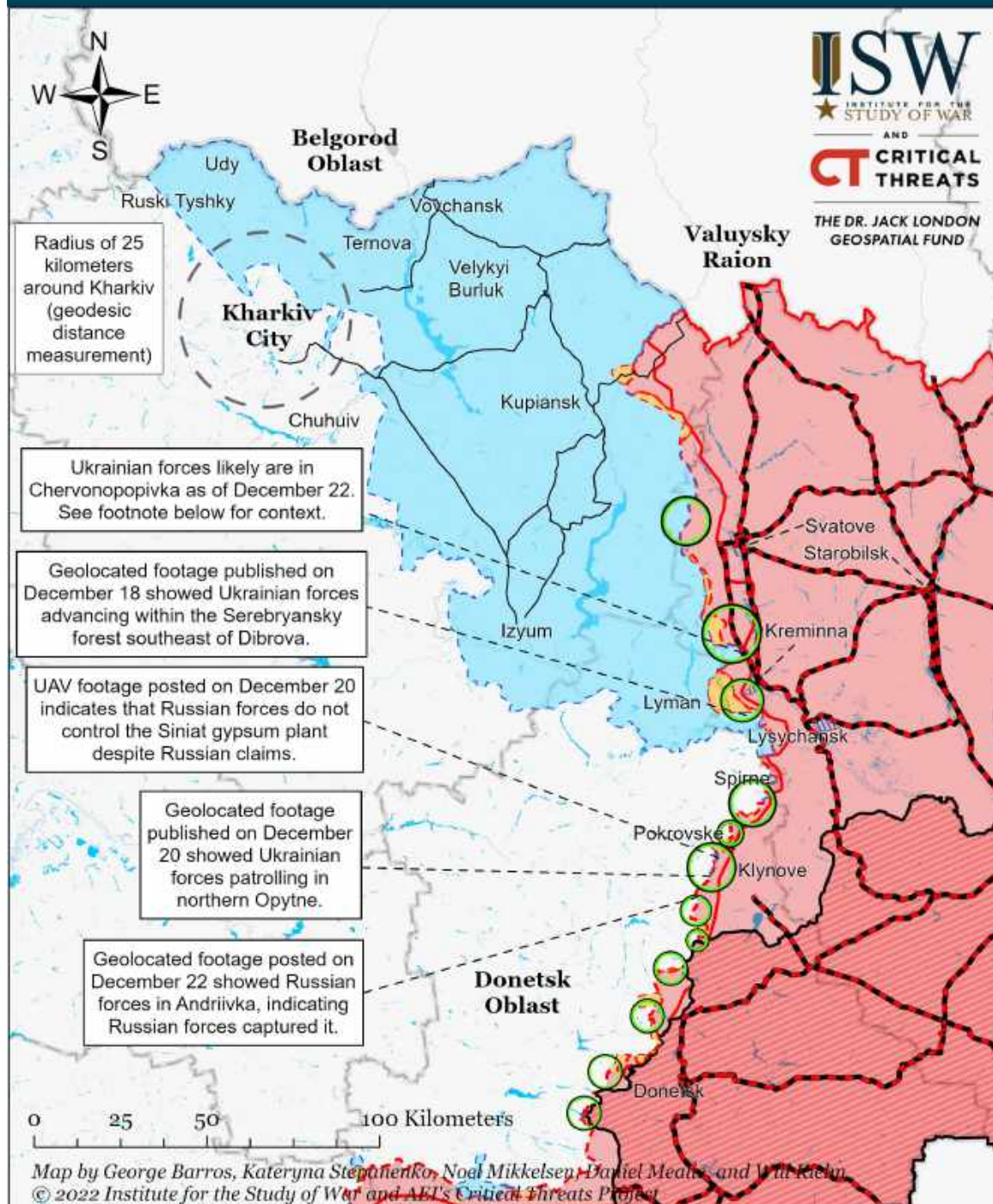


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- Key Ukrainian Roads
- Russian Ground Lines of Communication
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Assessed Control of Terrain Around Kharkiv as of December 22, 2022, 3:00 PM ET



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

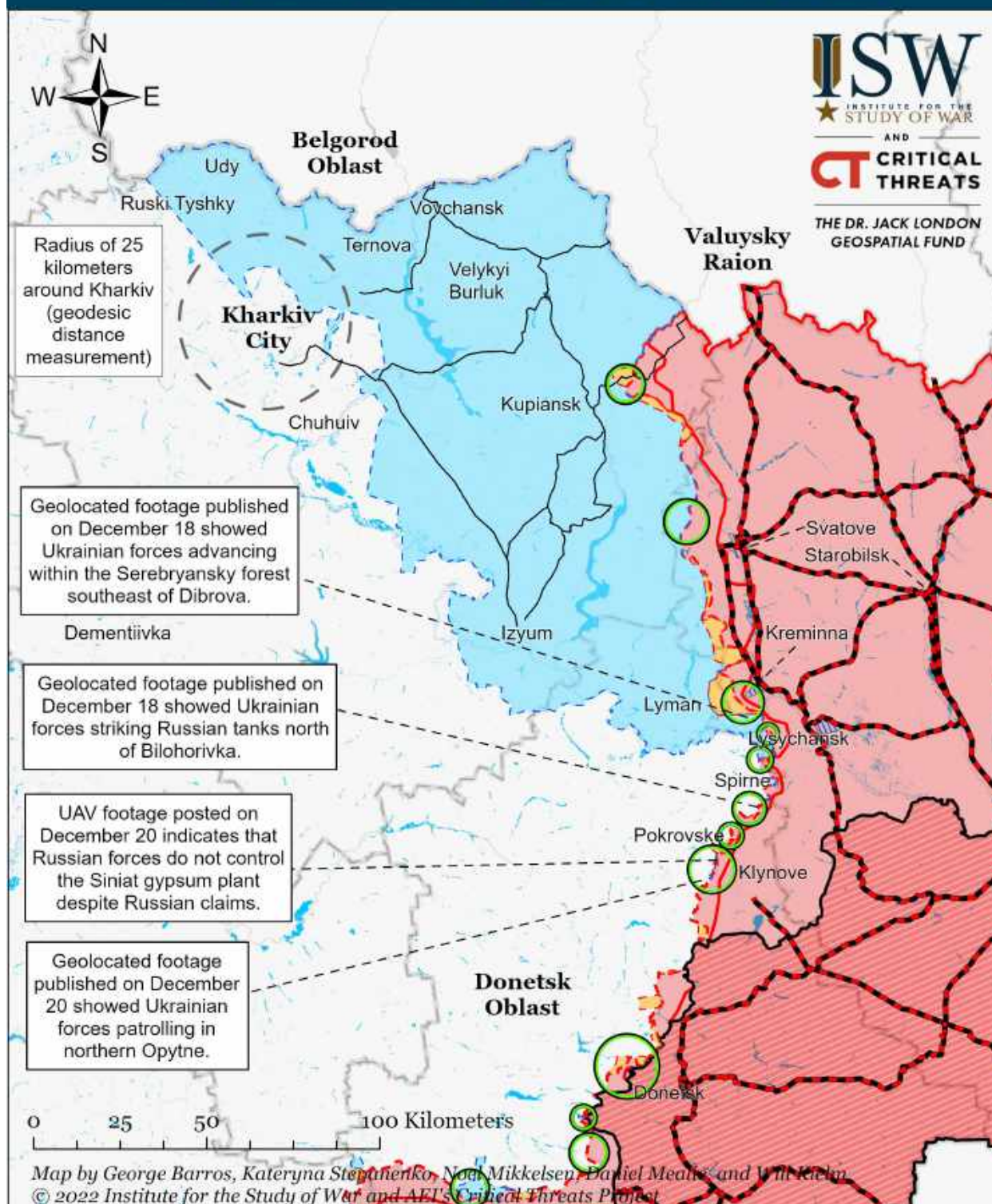
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Assessed Control of Terrain Around Kharkiv as of December 21, 2022, 3:00 PM ET



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— 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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Luhansk Oblast Head Serhiy Haidai stated on December 3 that Ukrainian forces liberated 13 unspecified settlements in Luhansk Oblast. ISW will update our maps when independent sources disclose the area of Ukrainian advances.

Assessed Control of Terrain Around Kharkiv as of December 20, 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

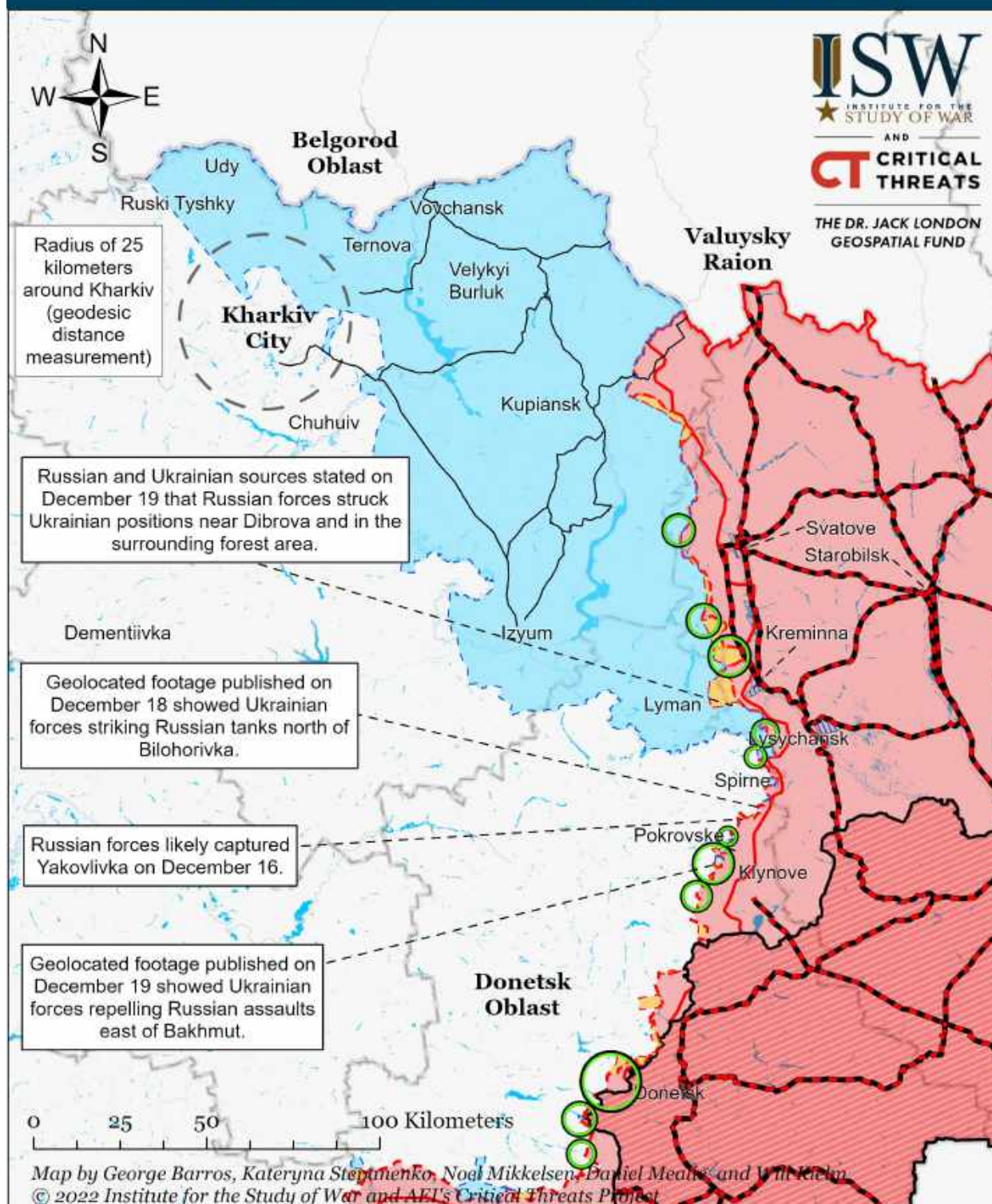
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Assessed Control of Terrain Around Kharkiv as of December 19, 2022, 3:00 PM ET



○ 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

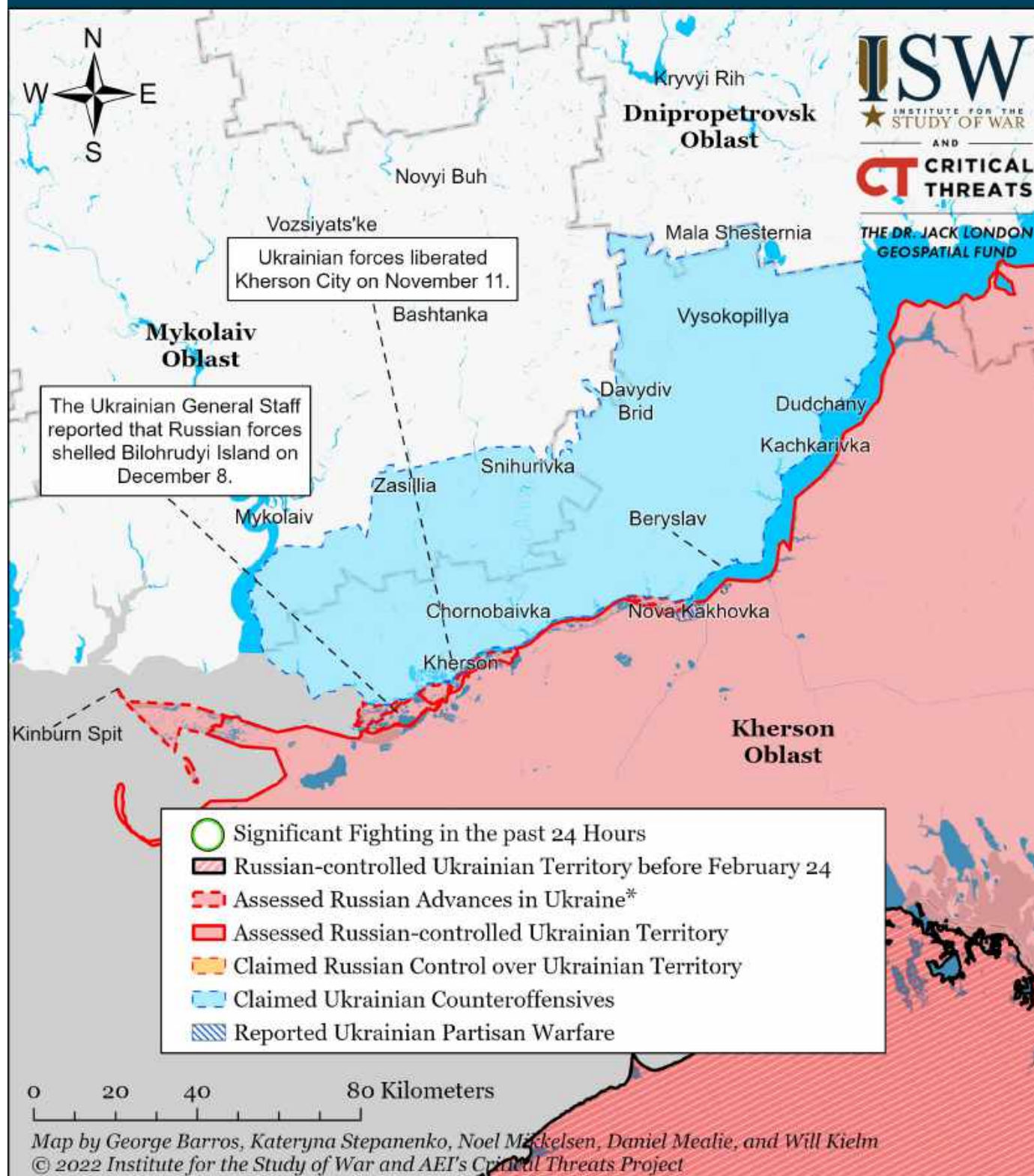
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Luhansk Oblast Head Serhiy Haidai stated on December 3 that Ukrainian forces liberated 13 unspecified settlements in Luhansk Oblast. ISW will update our maps when independent sources disclose the area of Ukrainian advances.

Assessed Control of Terrain Around Kherson and Mykolaiv as of December 26, 2022, 3:00 PM ET



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

Light reconnaissance elements of the Ukrainian Carlson special volunteer unit placed a Ukrainian flag on a tower in the wetlands on the left bank of the Dniester River, approximately 600 meters south of Kherson City and claimed the area will become a Ukrainian bridgehead that will support future operations to further liberate southern Kherson on December 3. ISW does not assess that Ukrainian forces have established a bridgehead or lodgment in this location as Carlson claimed as of December 3. The Carlson element's ability to operate in the area uncontested and the lack of observed Russian fortifications or defensive forces in the area indicate that Russian forces do not exercise full control over the area. Russian control lines are likely south of the Konk River.

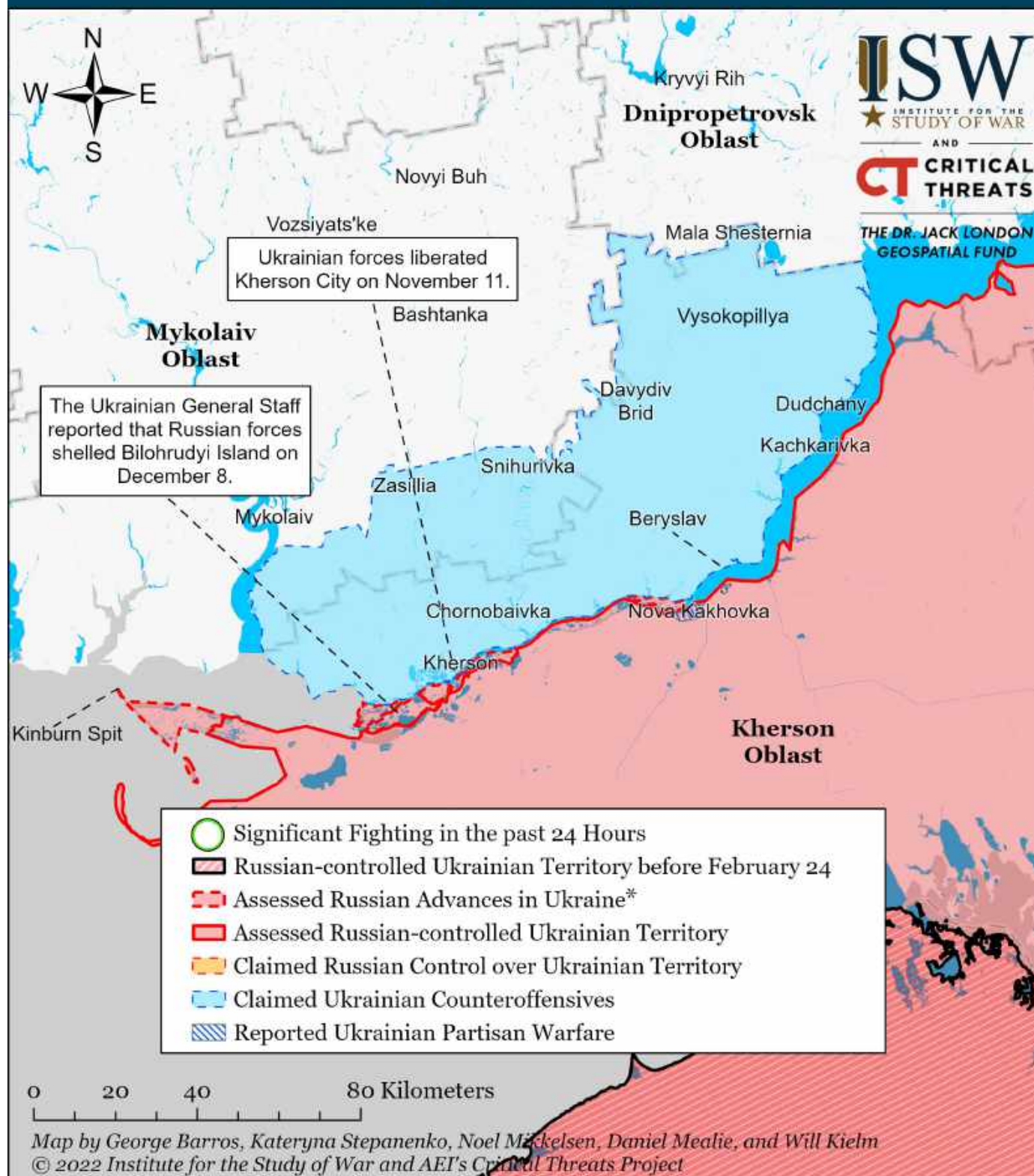
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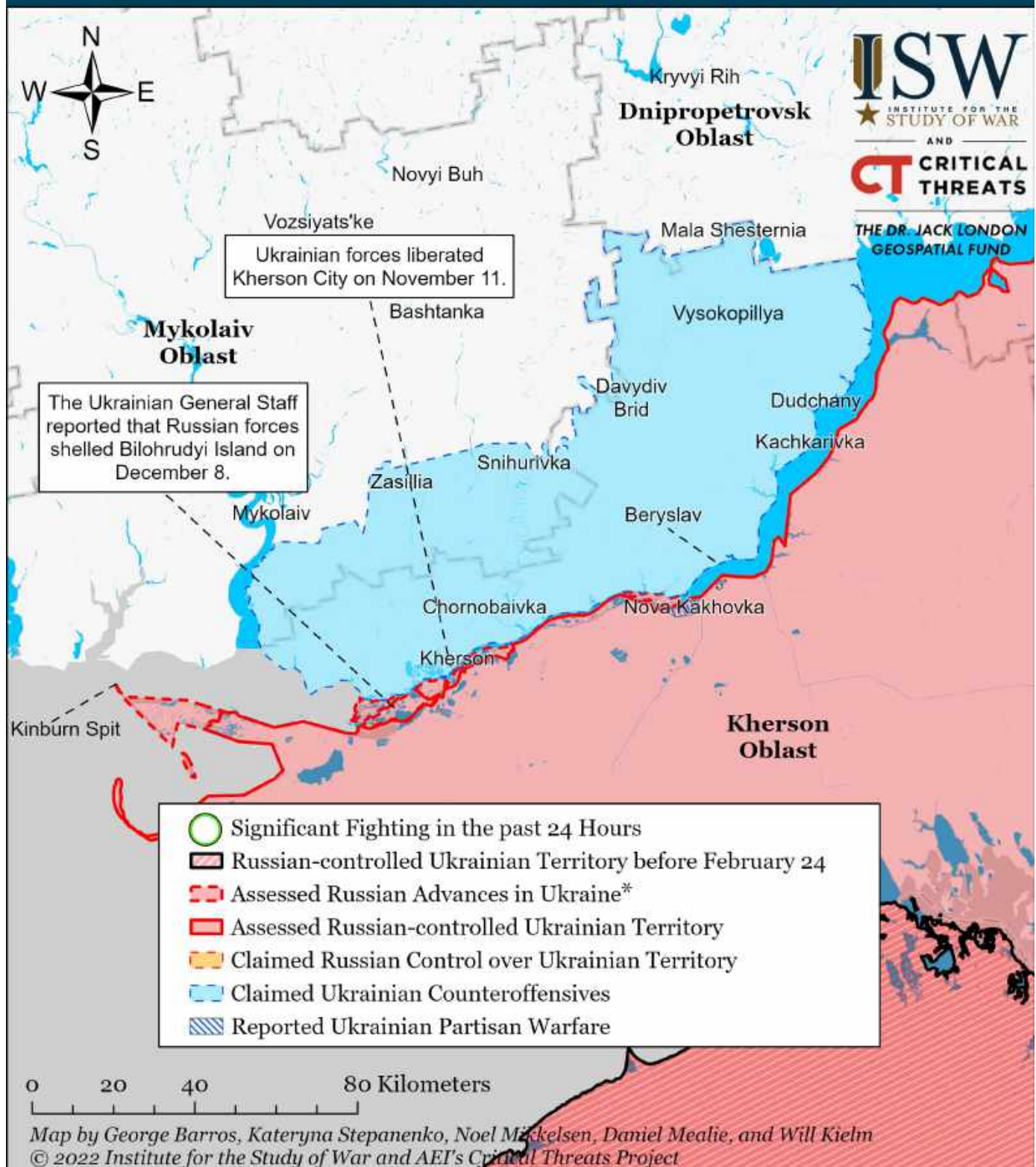
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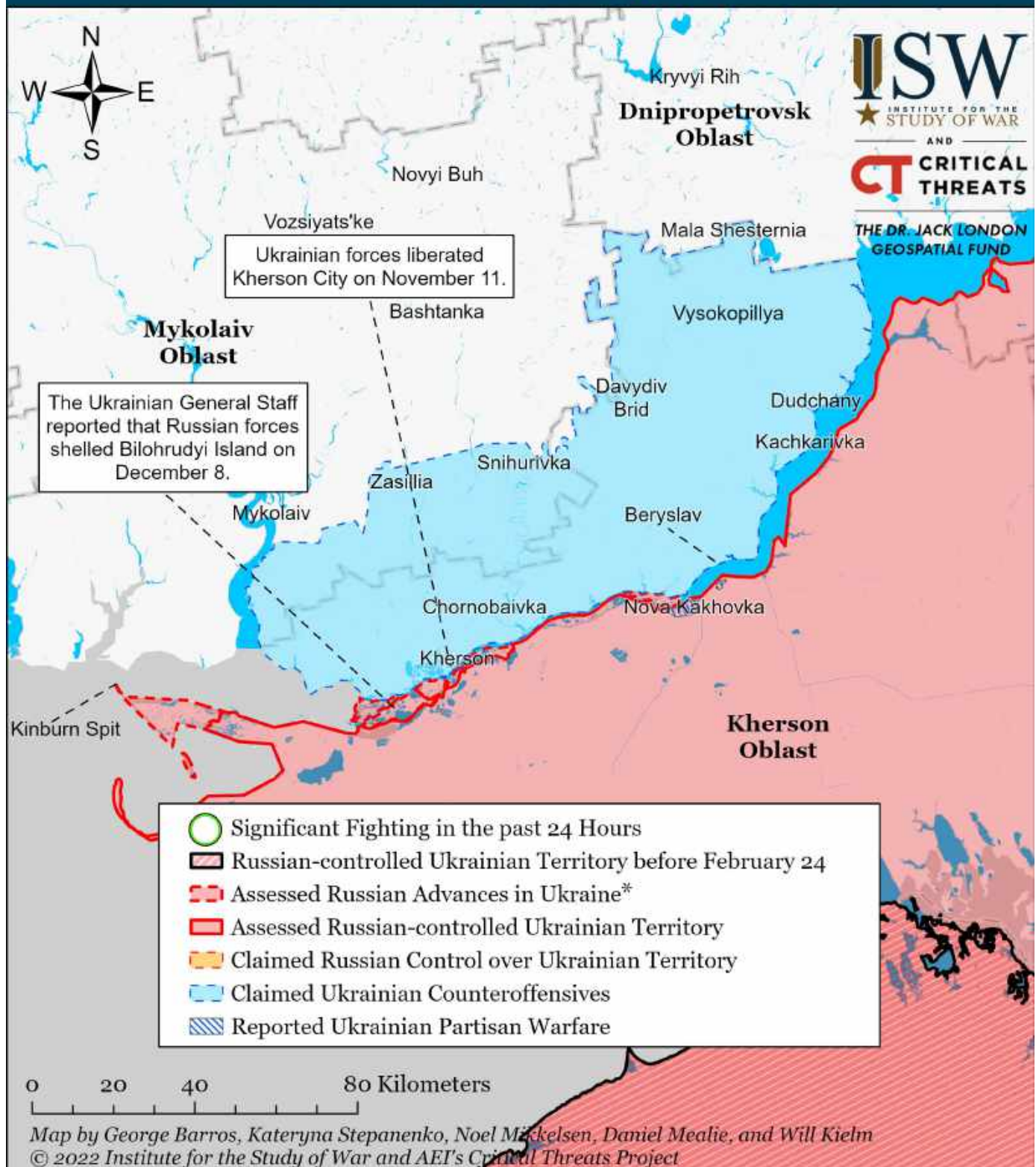
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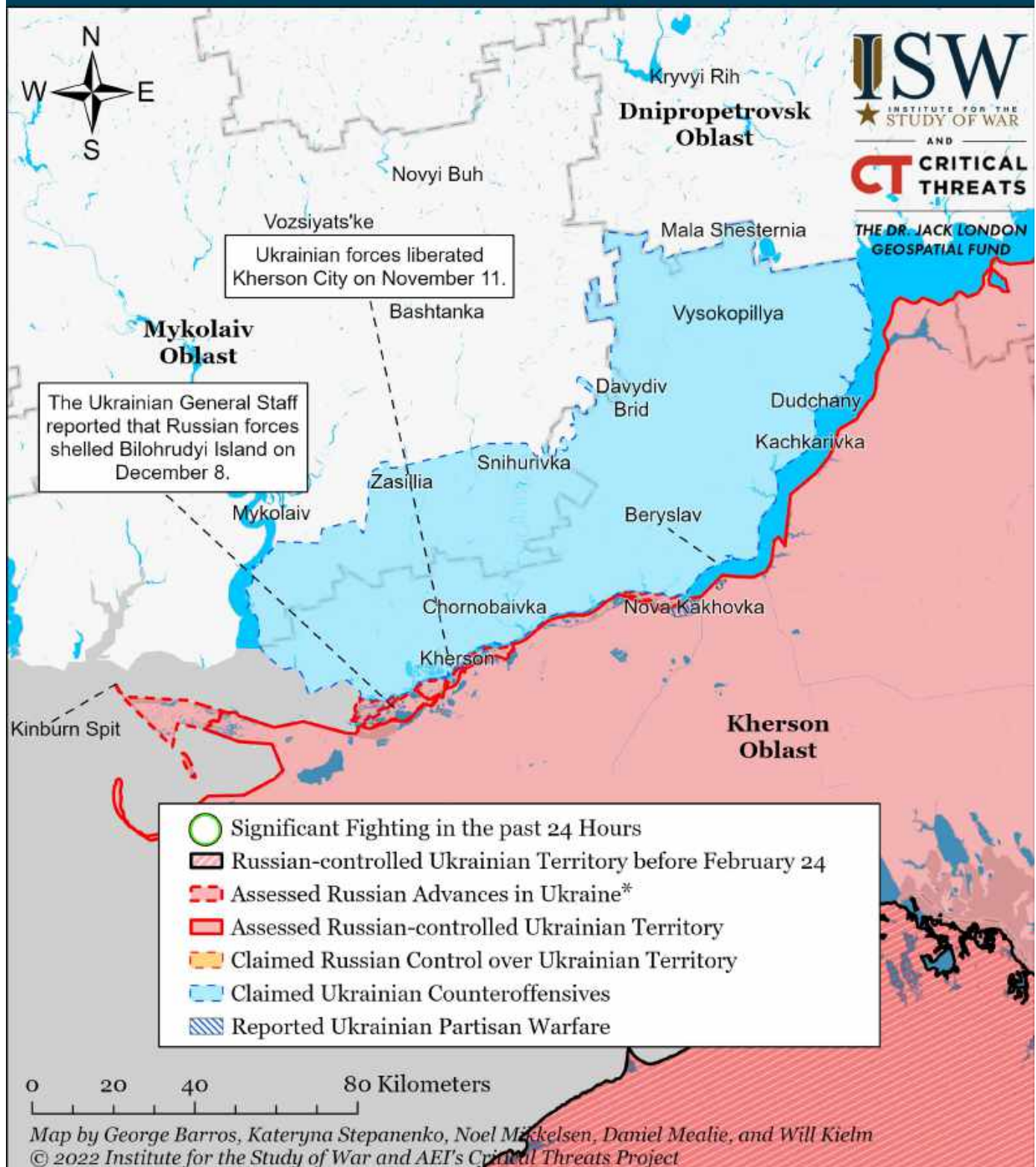
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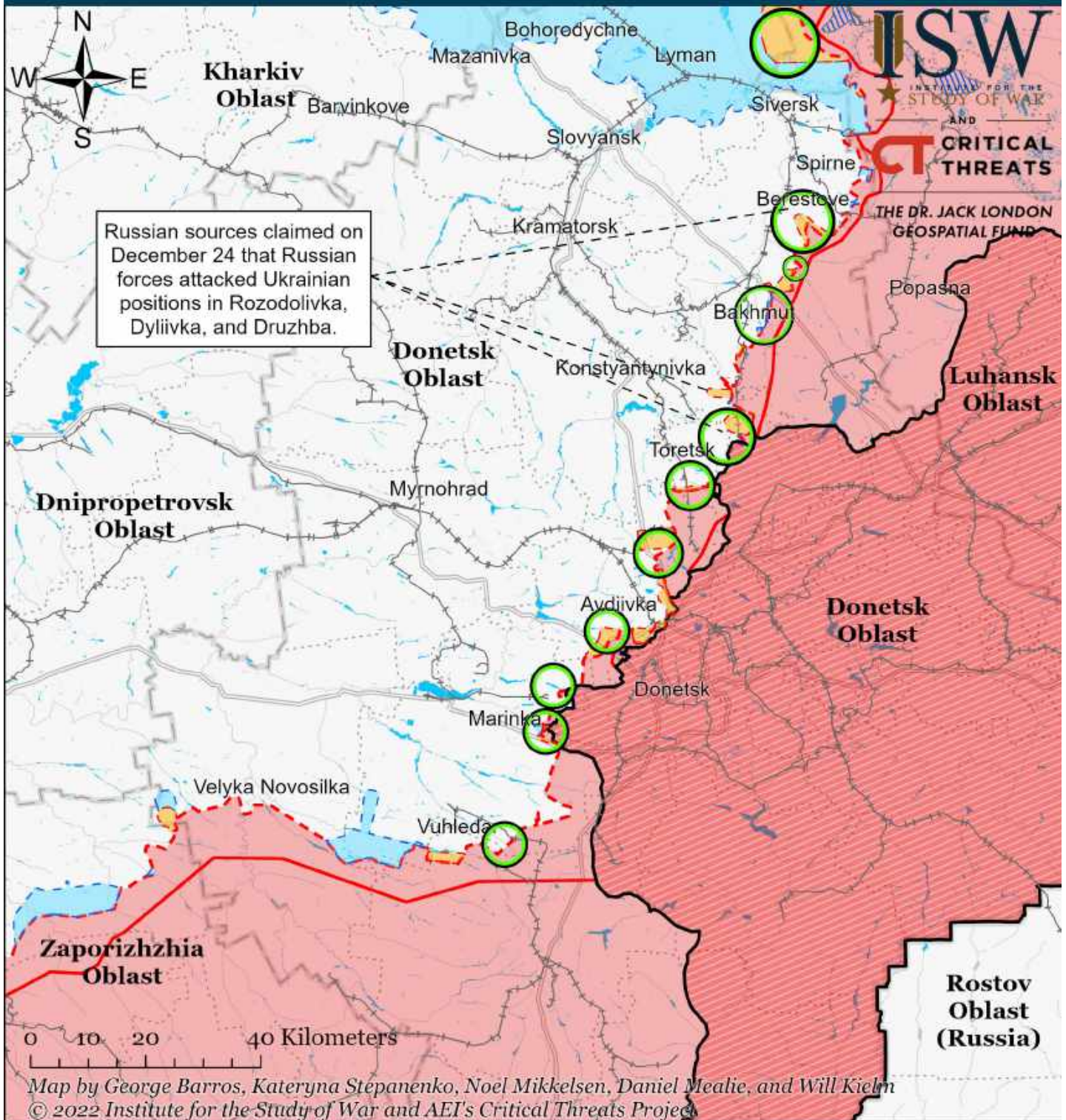
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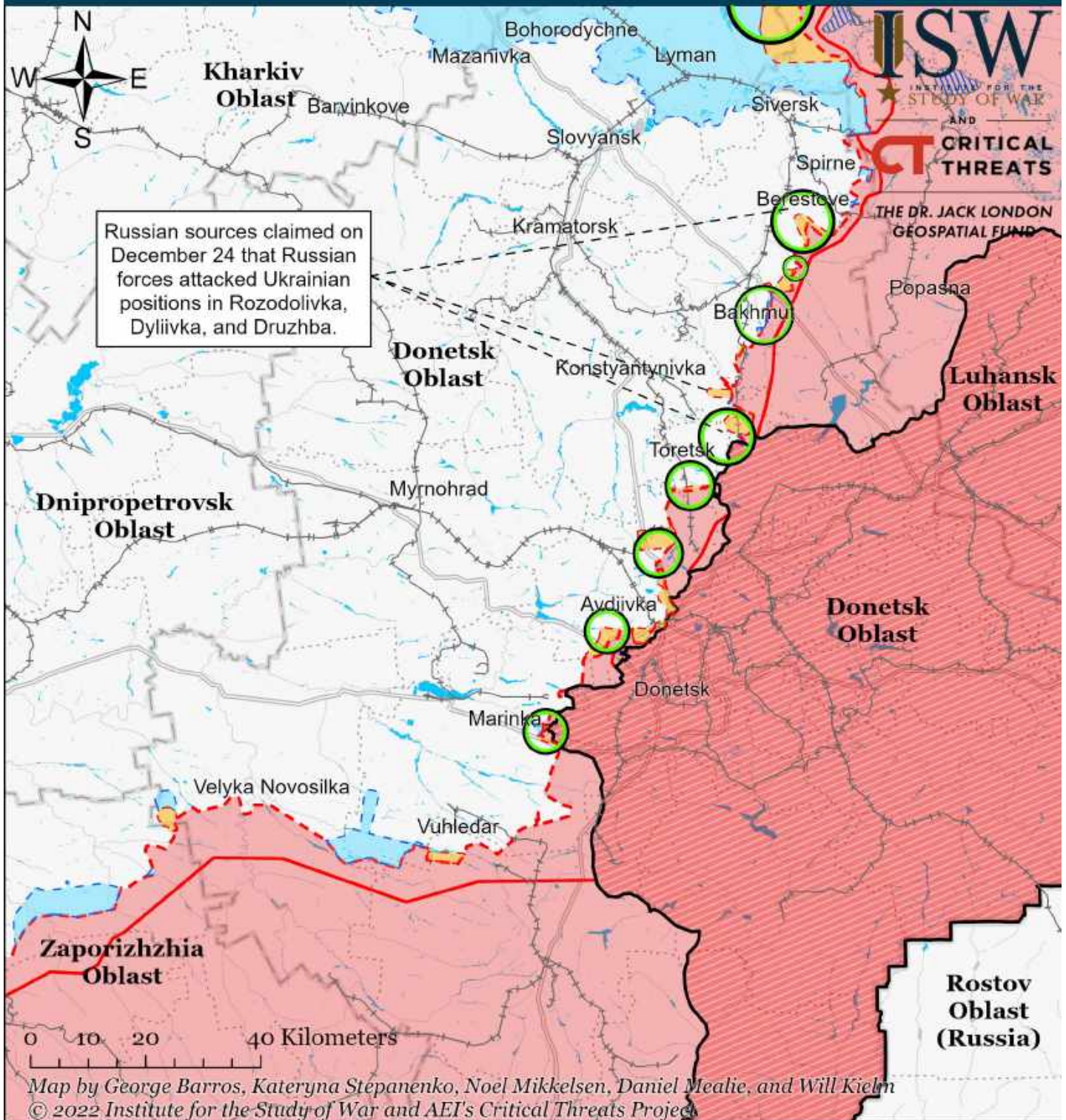
Assessed Control of Terrain Around Donetsk as of December 26, 2022, 3:00 PM ET



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

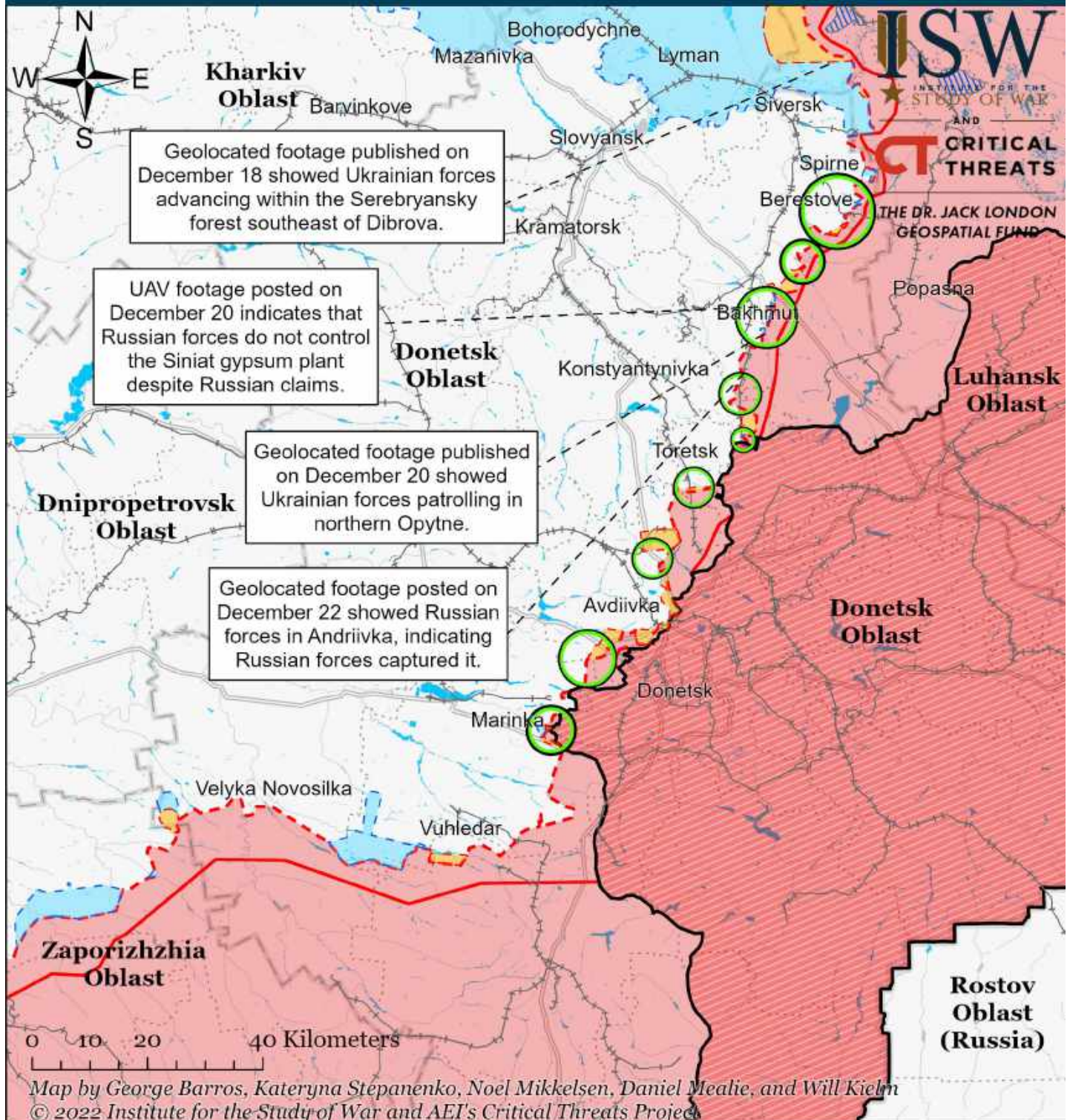
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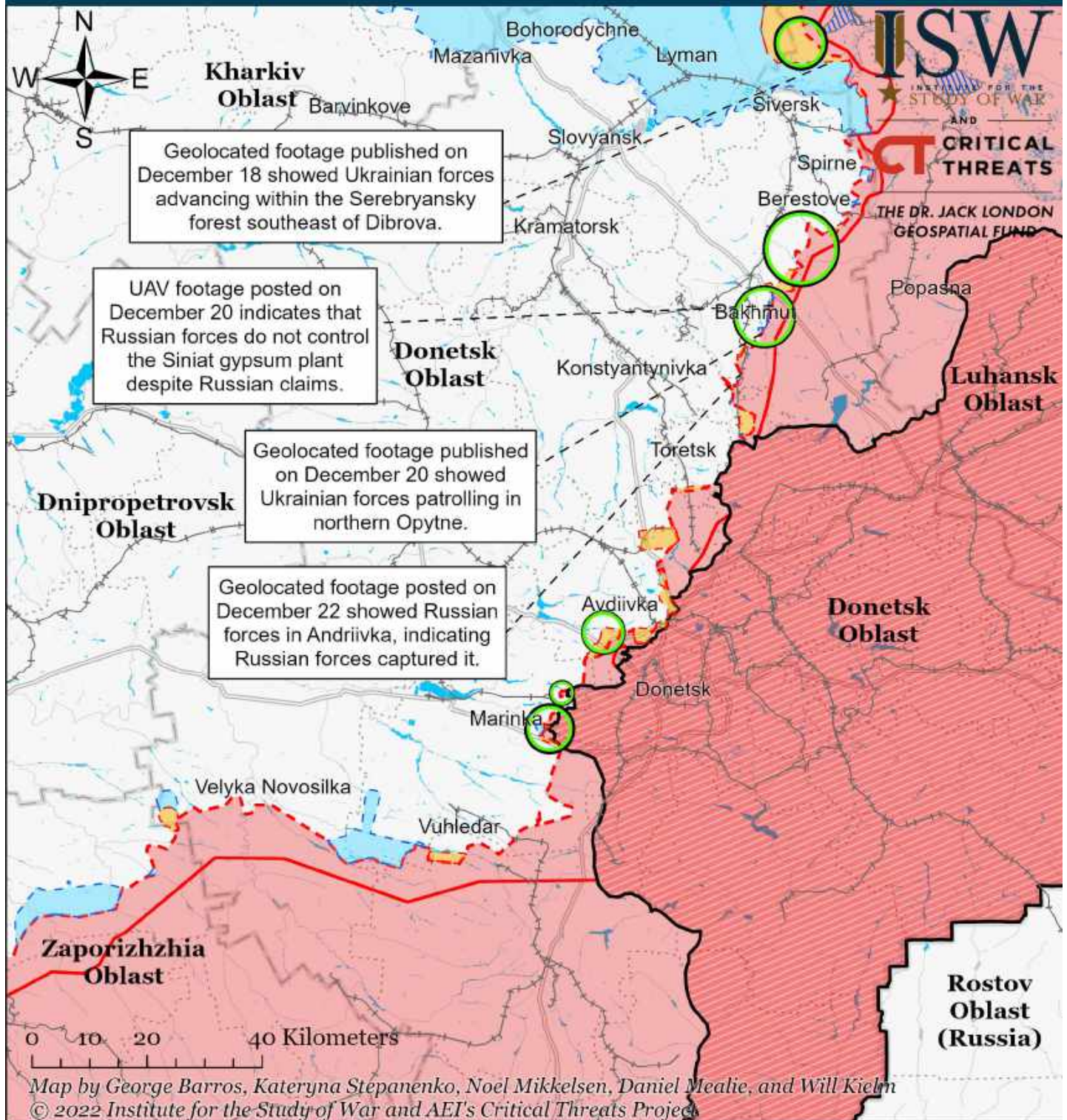
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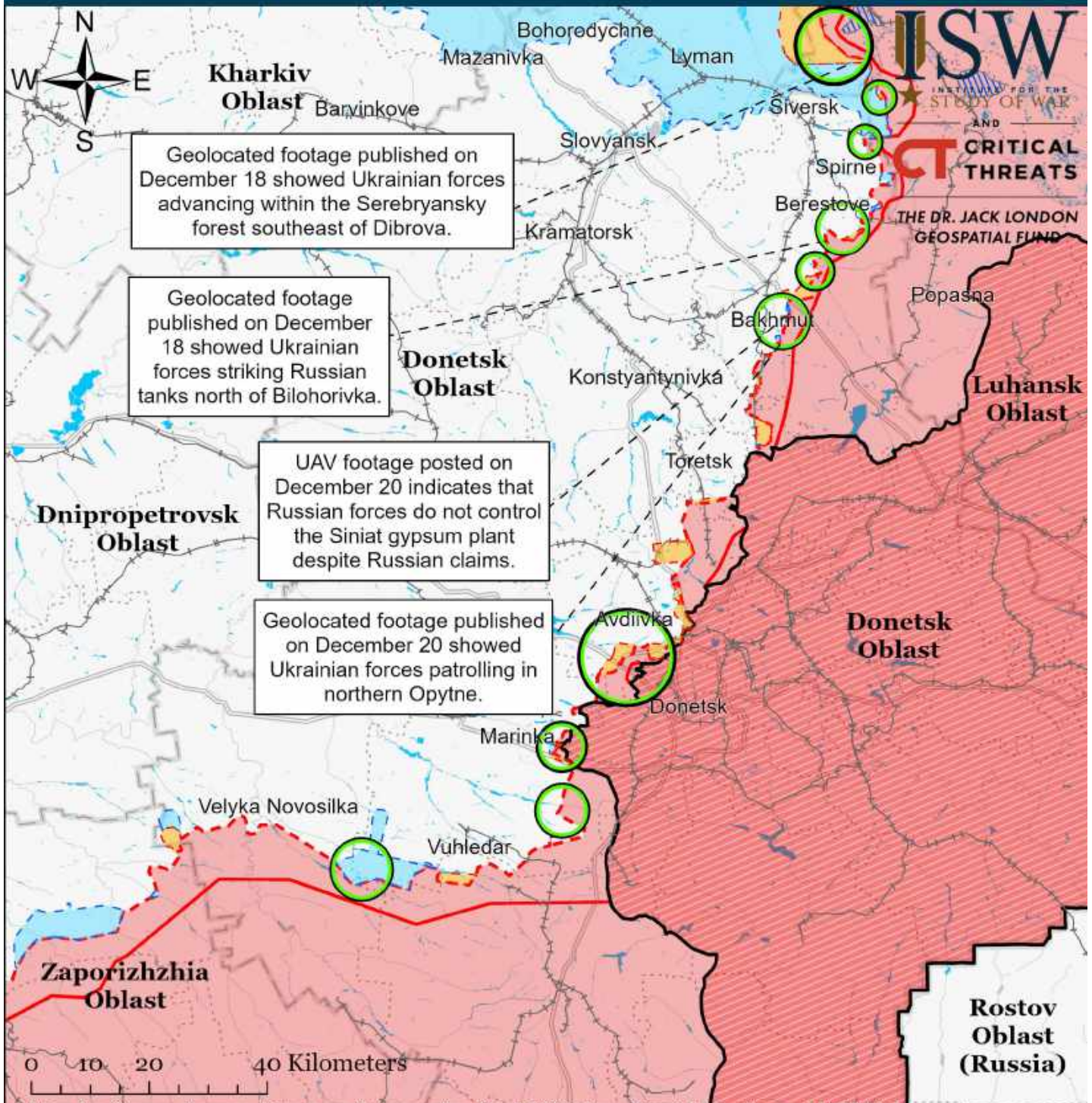
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- | | | |
|---|--|-------------------------------------|
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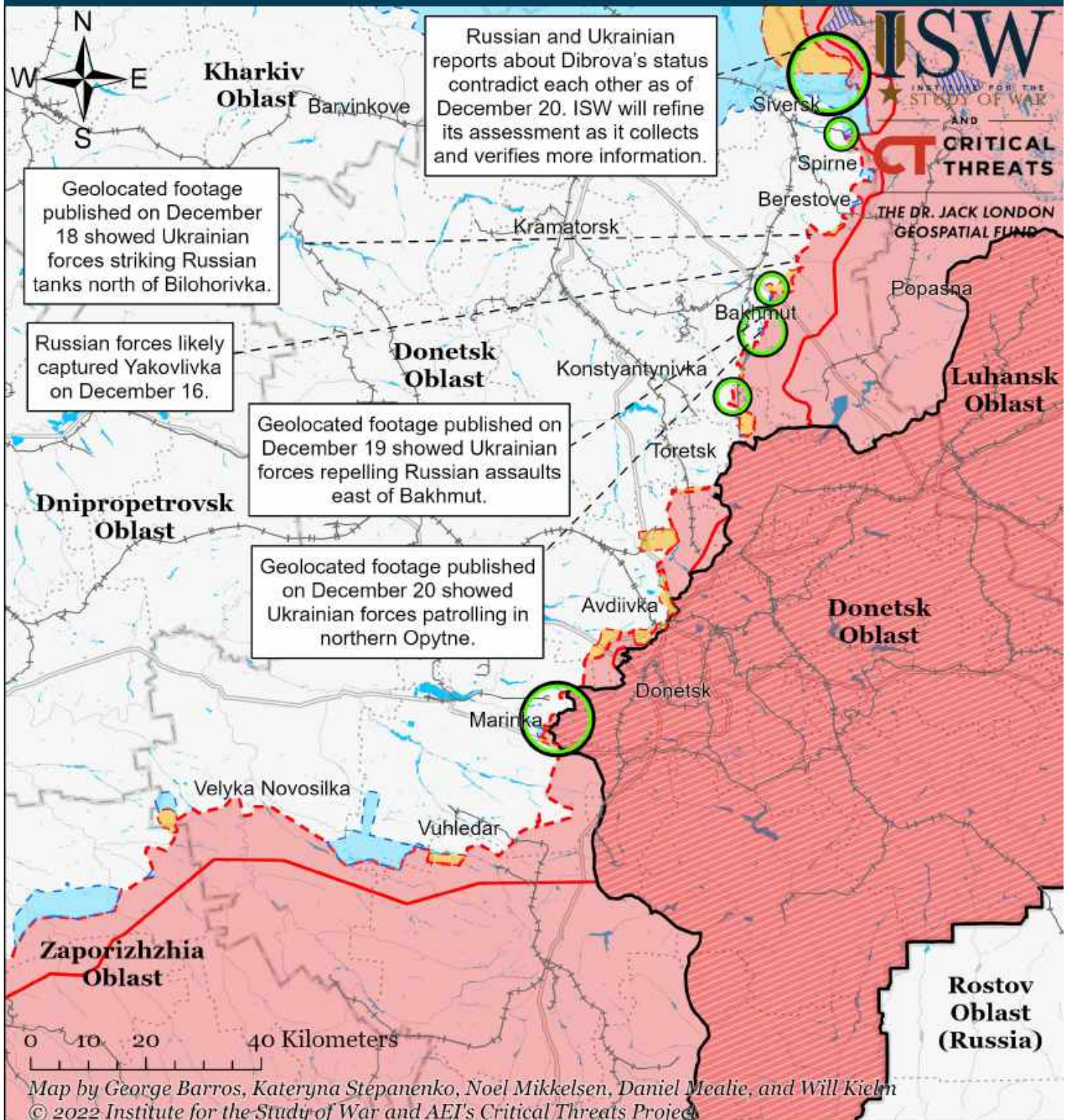


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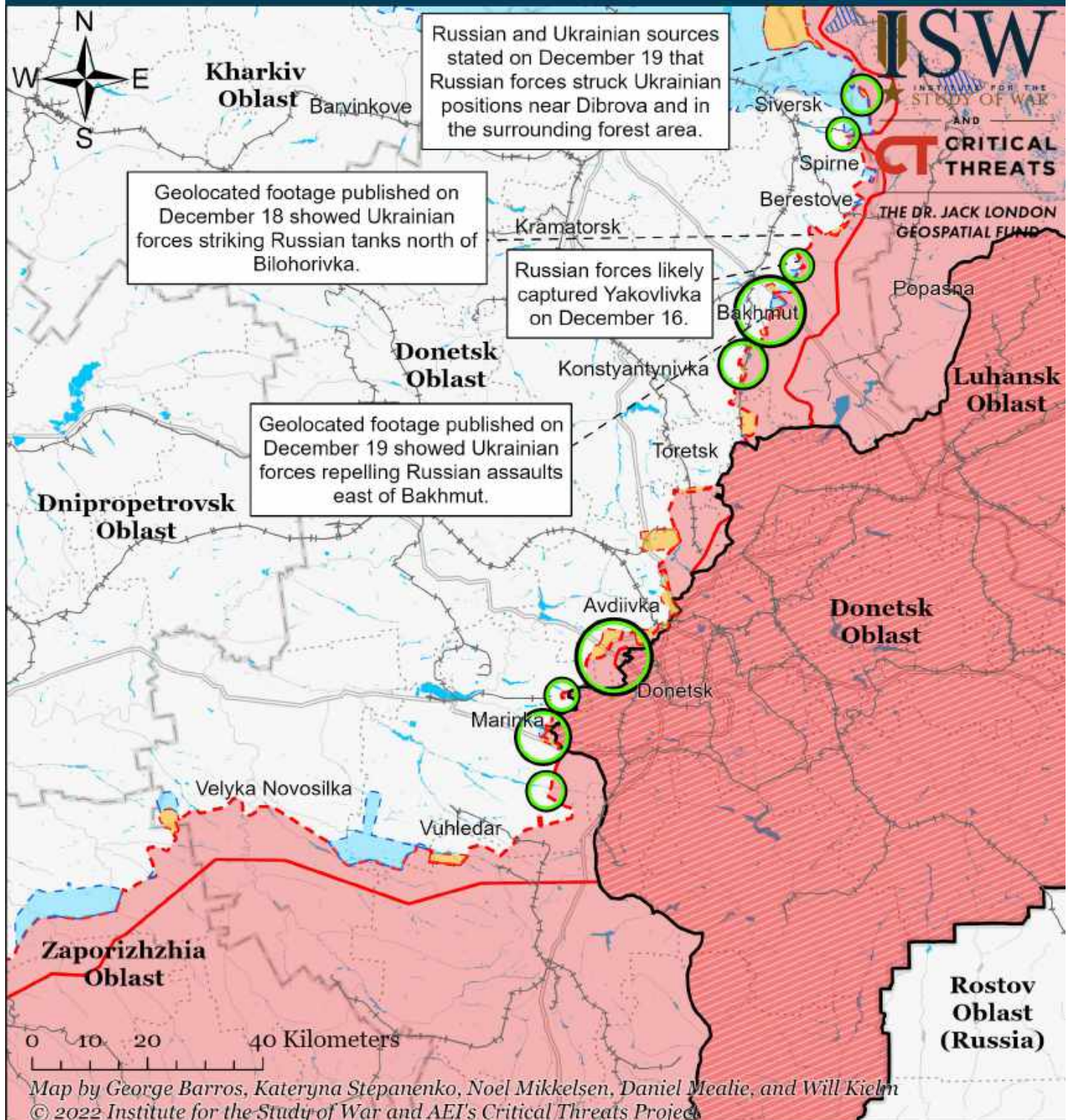
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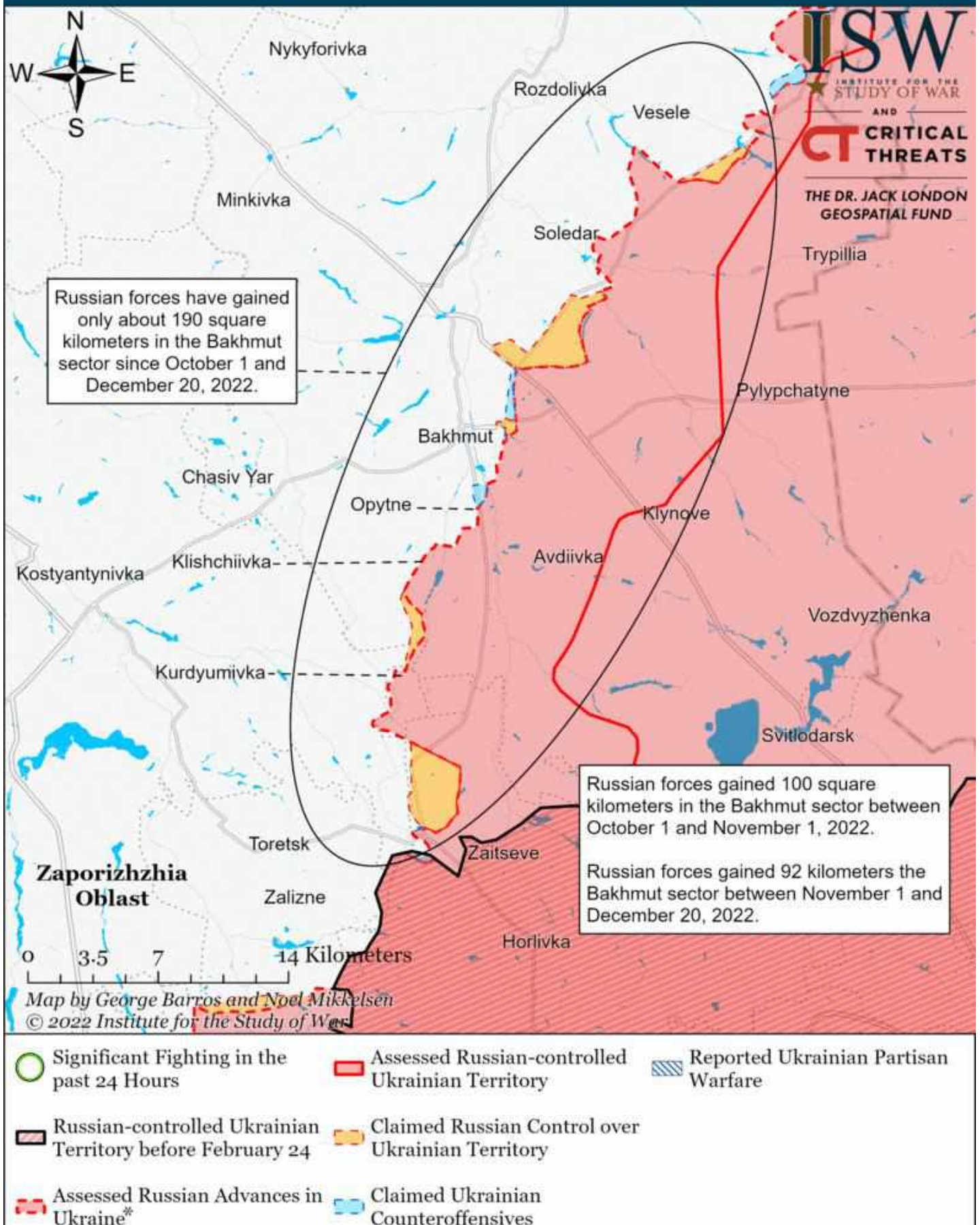
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Russian Advances Around Bakhmut as of December 20, 2022, 3:00 PM ET



Russian forces have gained only about 190 square kilometers in the Bakhmut sector since October 1 and December 20, 2022.

Russian forces gained 100 square kilometers in the Bakhmut sector between October 1 and November 1, 2022.

Russian forces gained 92 kilometers the Bakhmut sector between November 1 and December 20, 2022.

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