

# Assessed Control of Terrain in Ukraine and Main Russian Maneuver Axes as of May 8, 2023, 3:00 PM ET



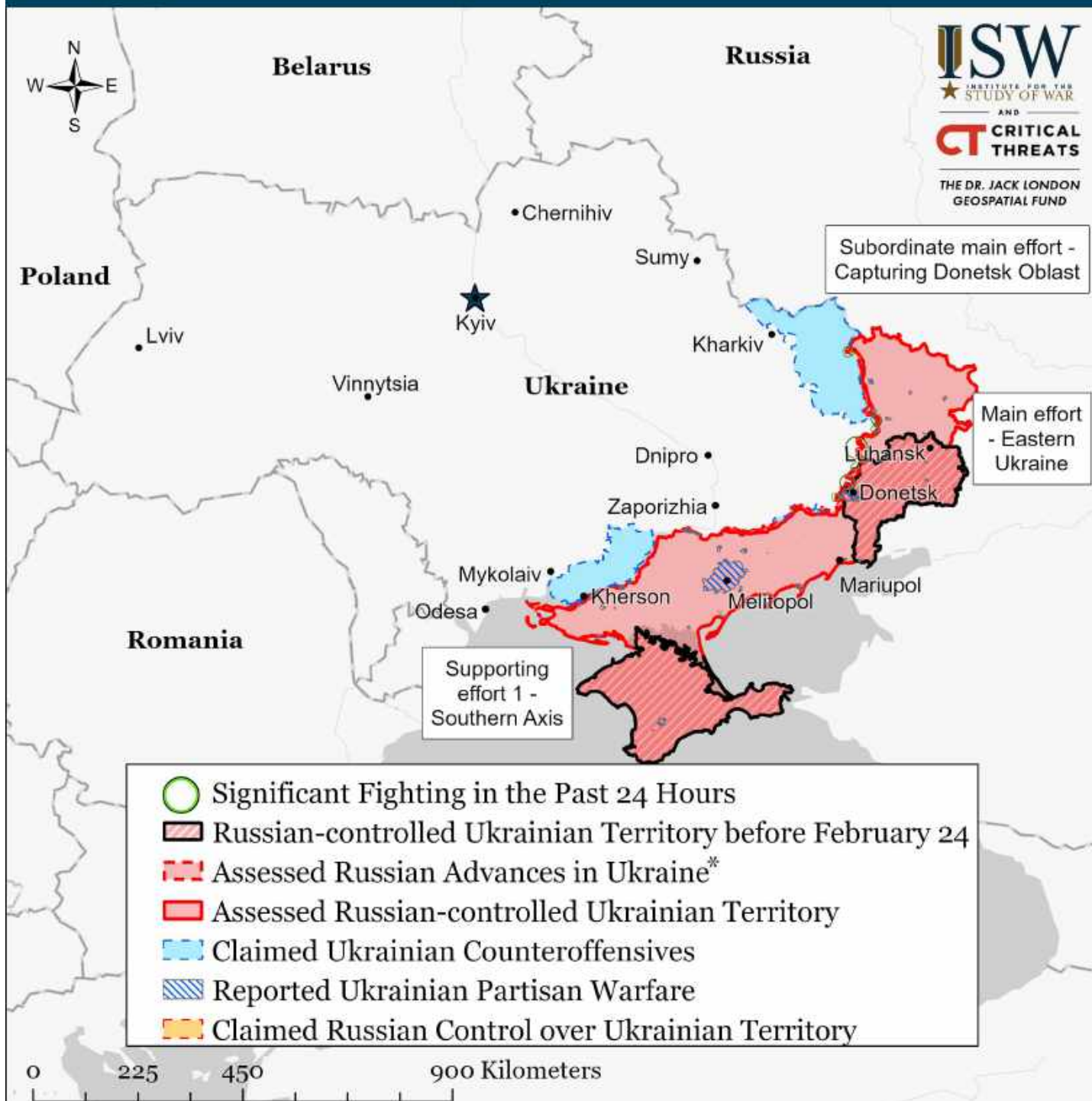
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**CT** **CRITICAL THREATS**  
THE DR. JACK LONDON GEOSPATIAL FUND

Map by George Barros, Kateryna Stepanenko, Noel Mikkelsen, Daniel Mealie, Thomas Bergeron, Will Kielm, and Mitchell Belcher - © 2023 Institute for the Study of War and AEI's Critical Threats Project

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Subordinate main effort - Capturing Donetsk Oblast

Main effort - Eastern Ukraine

Supporting effort 1 - Southern Axis

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

0 225 450 900 Kilometers

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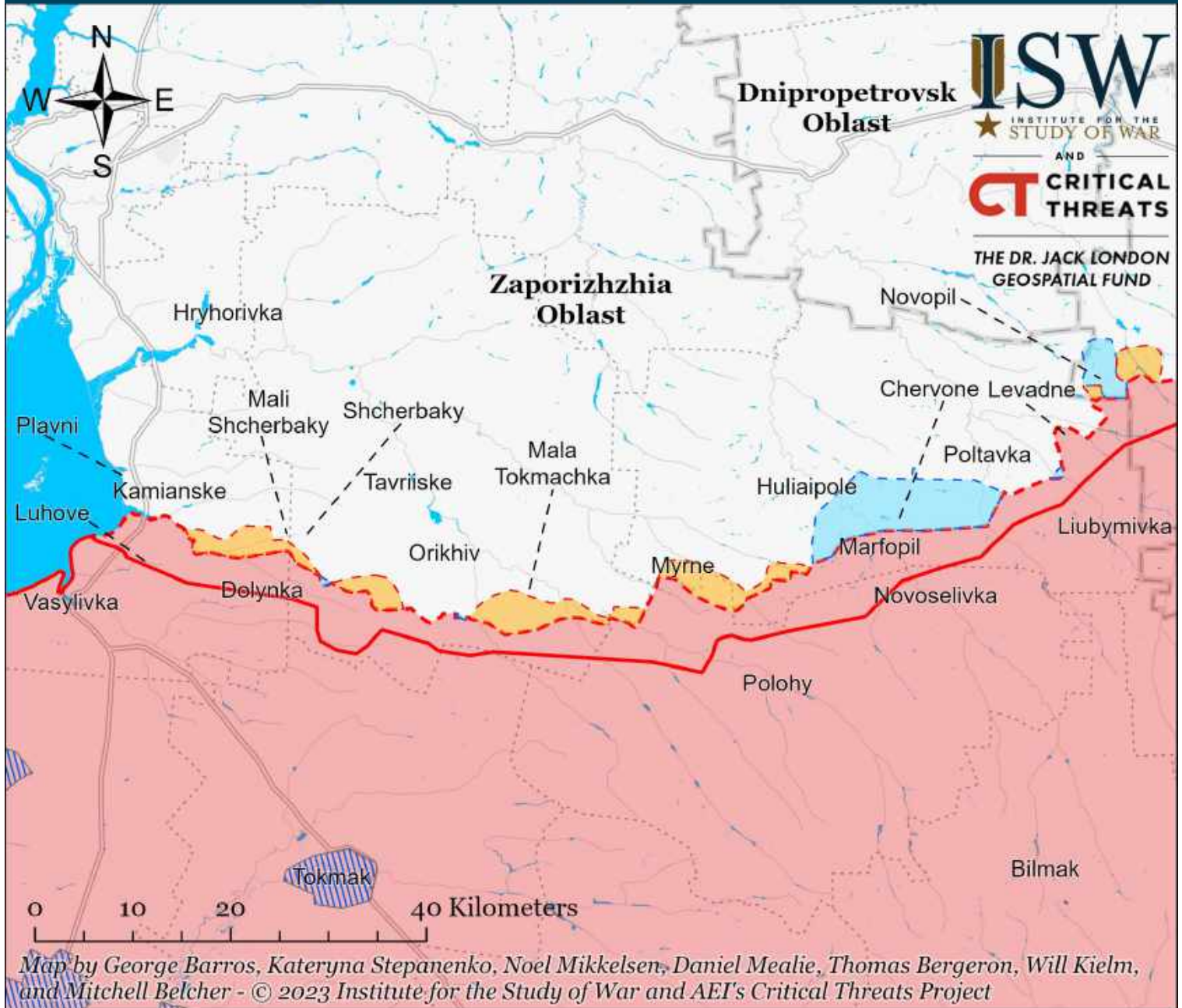
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# Assessed Control of Terrain Around Zaporizhia as of May 8, 2023, 3:00 PM ET

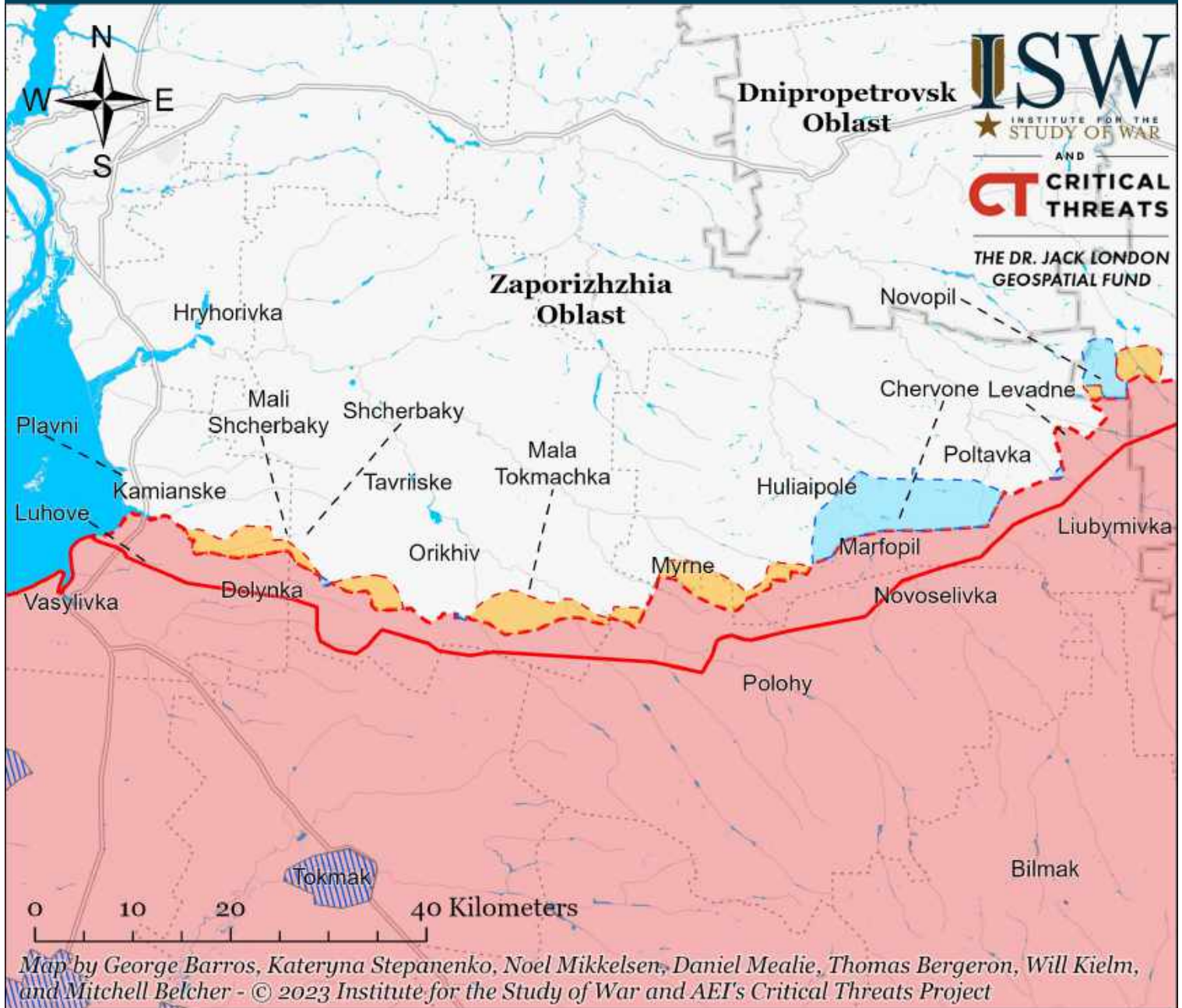


- Significant Fighting in the past 24 Hours
- Assessed Russian-controlled Ukrainian Territory
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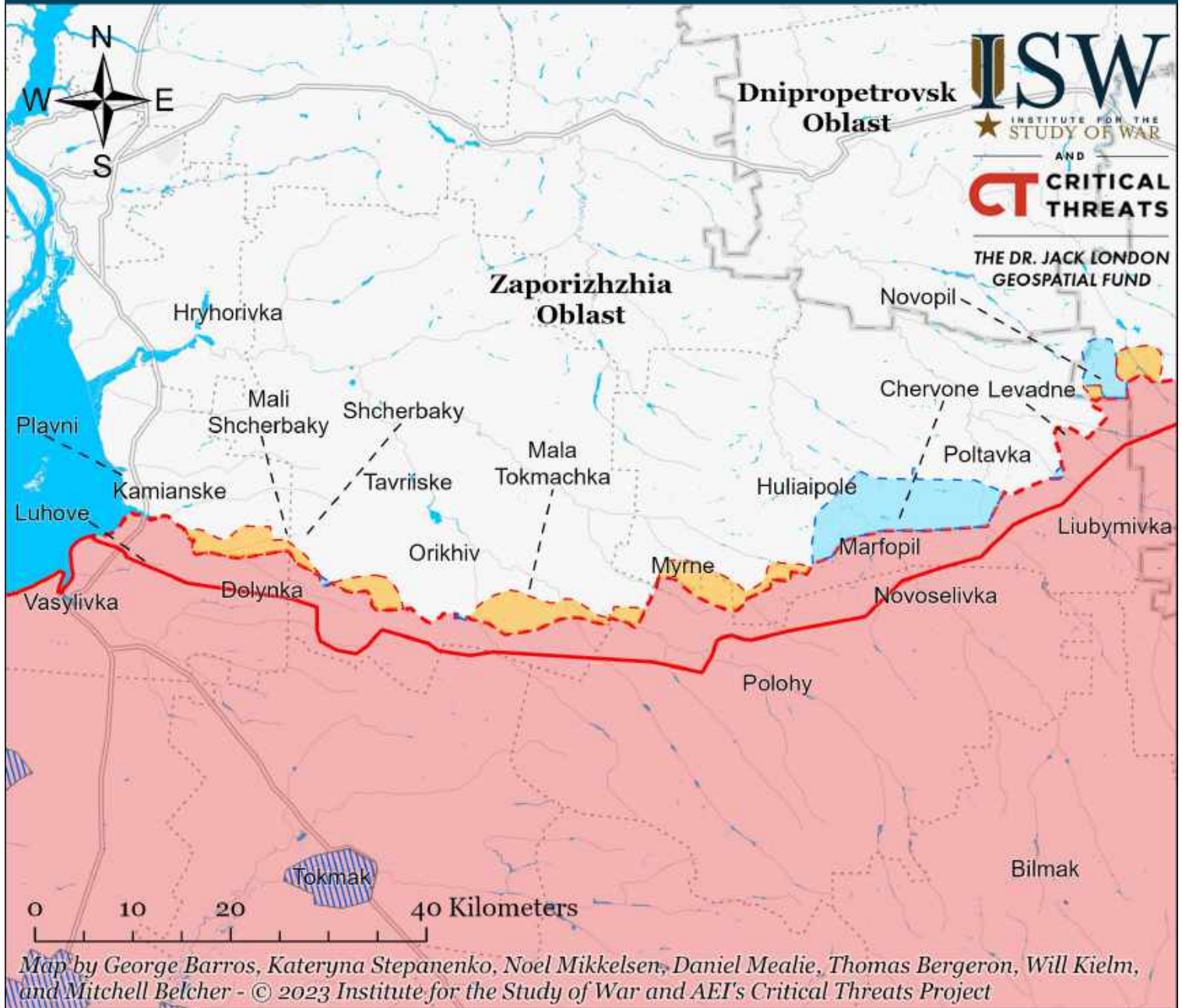
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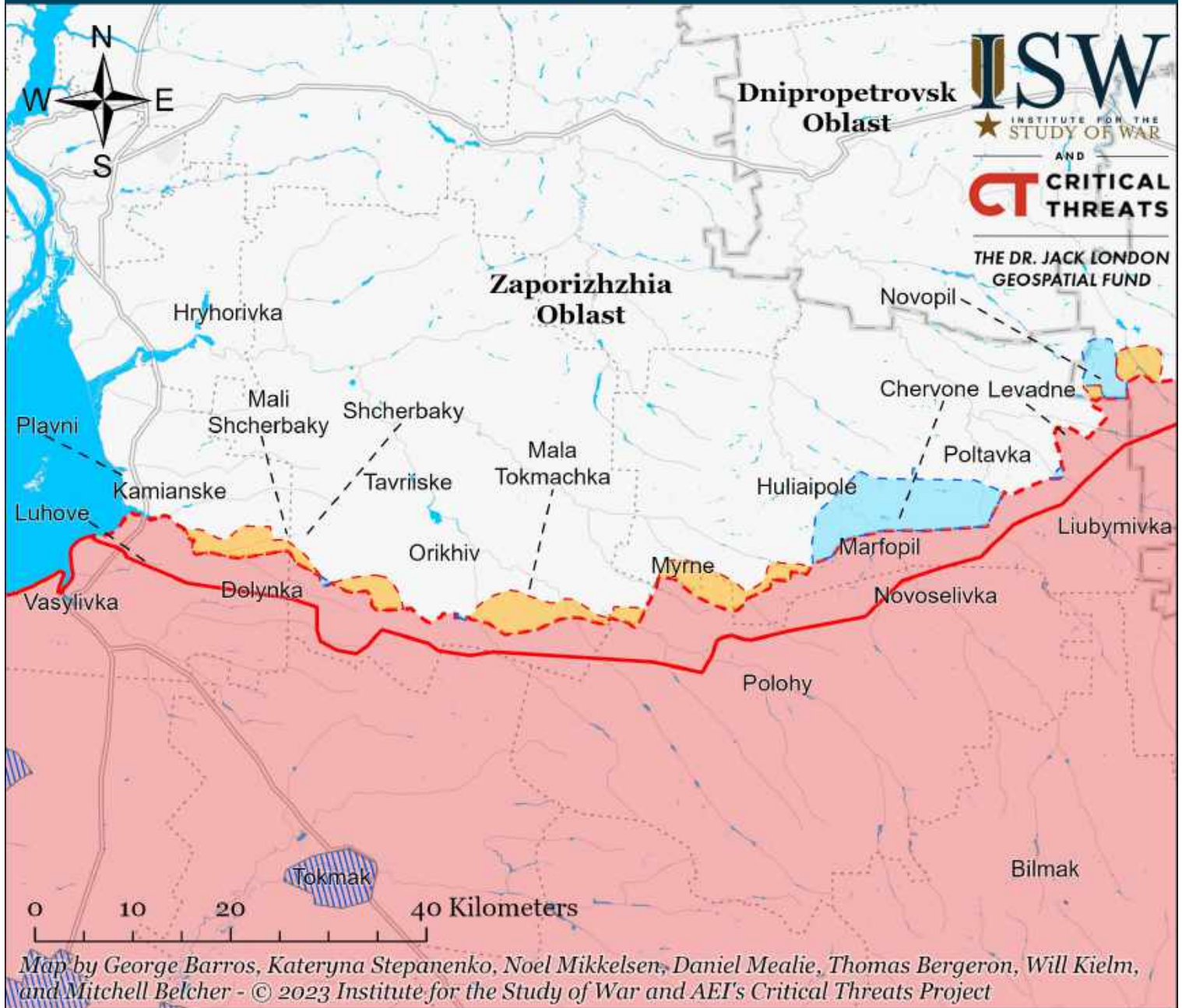


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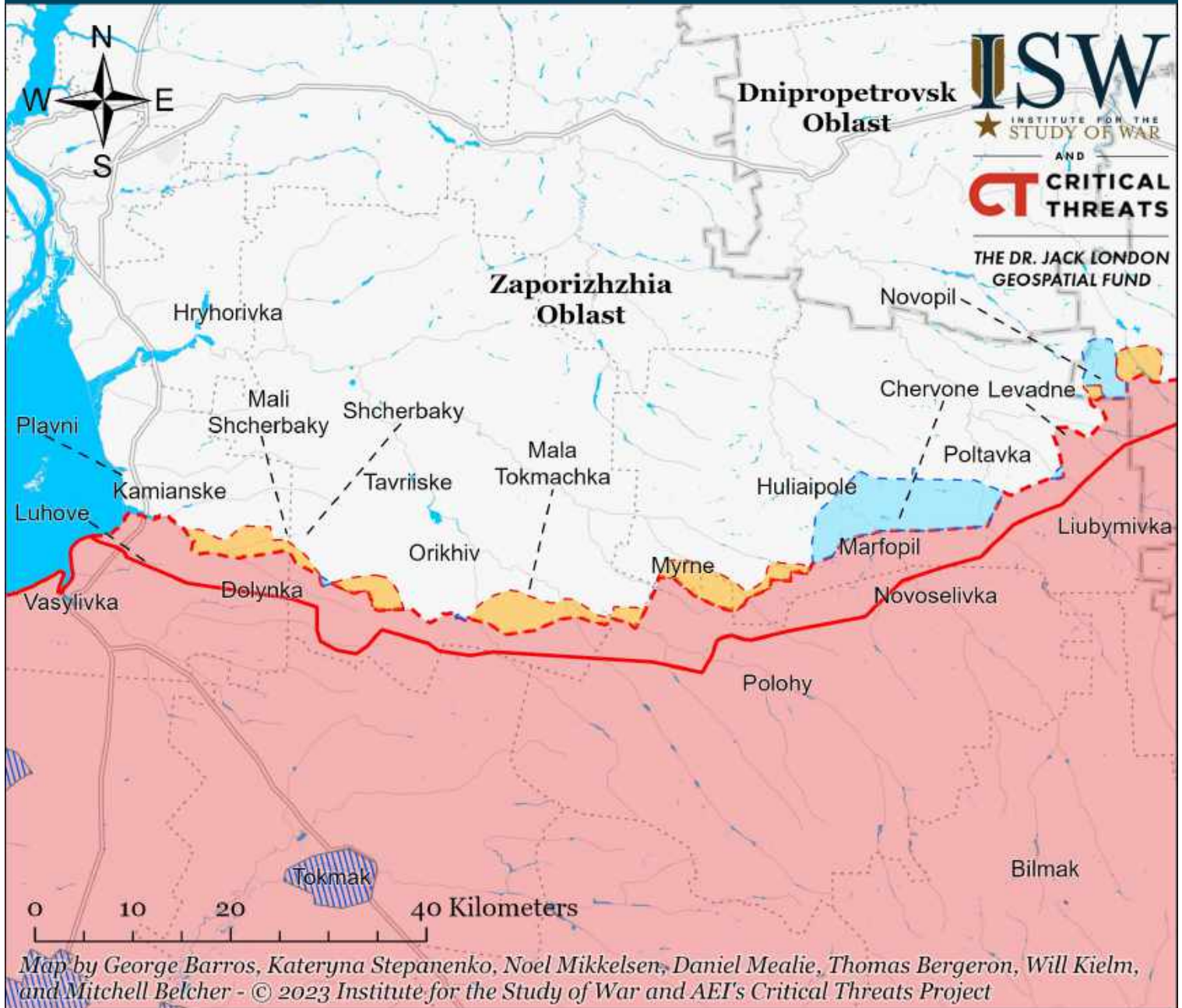


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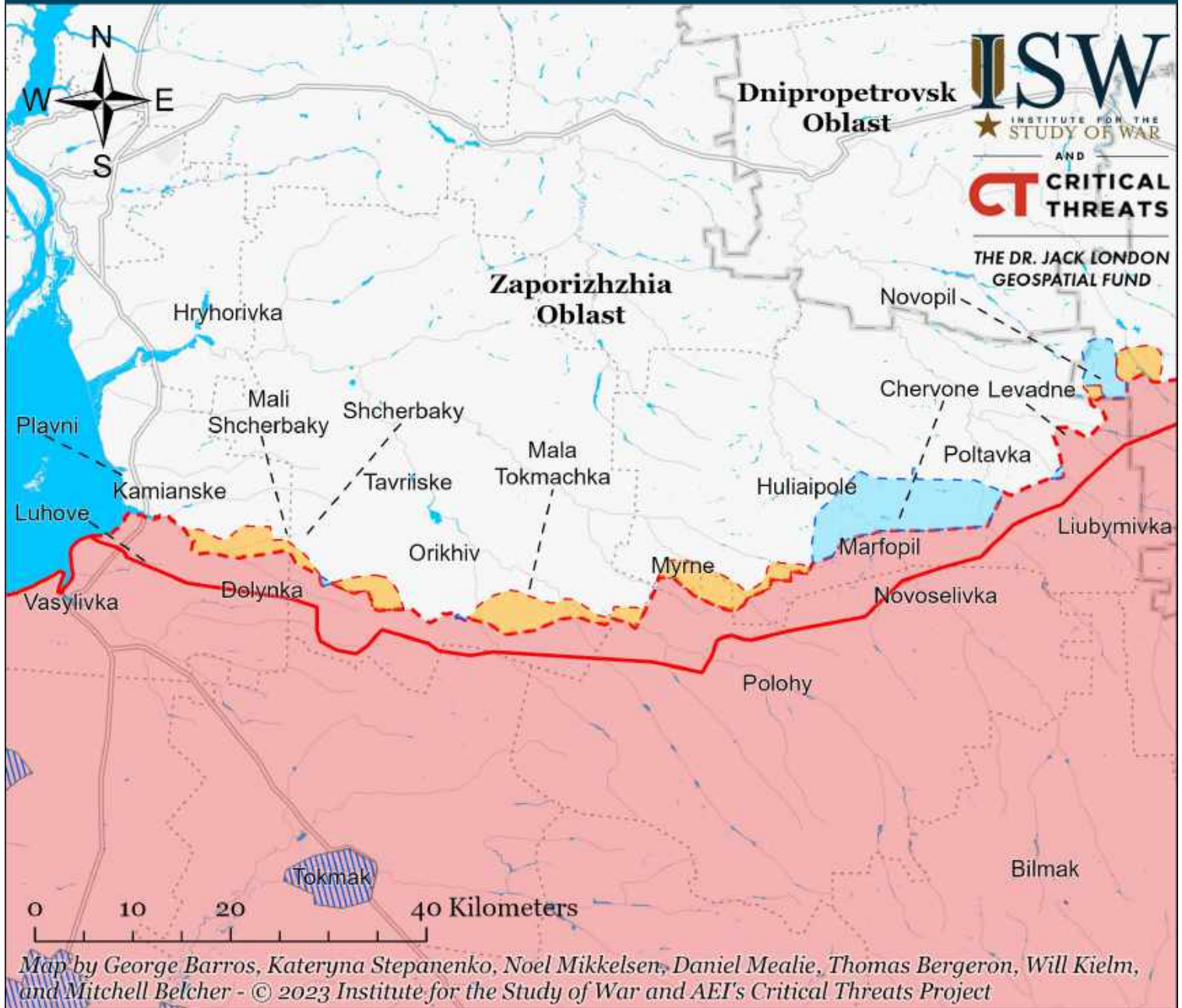


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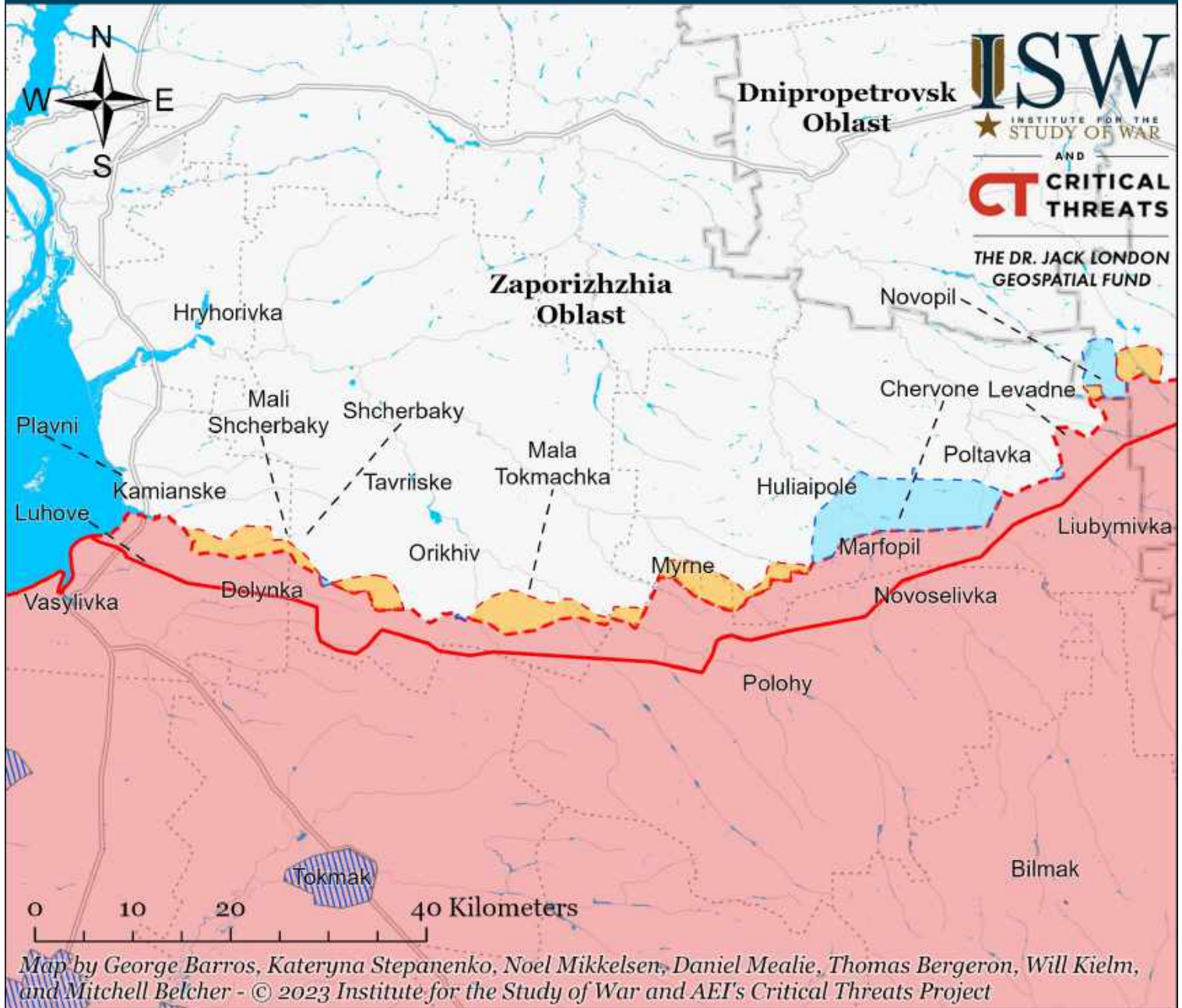


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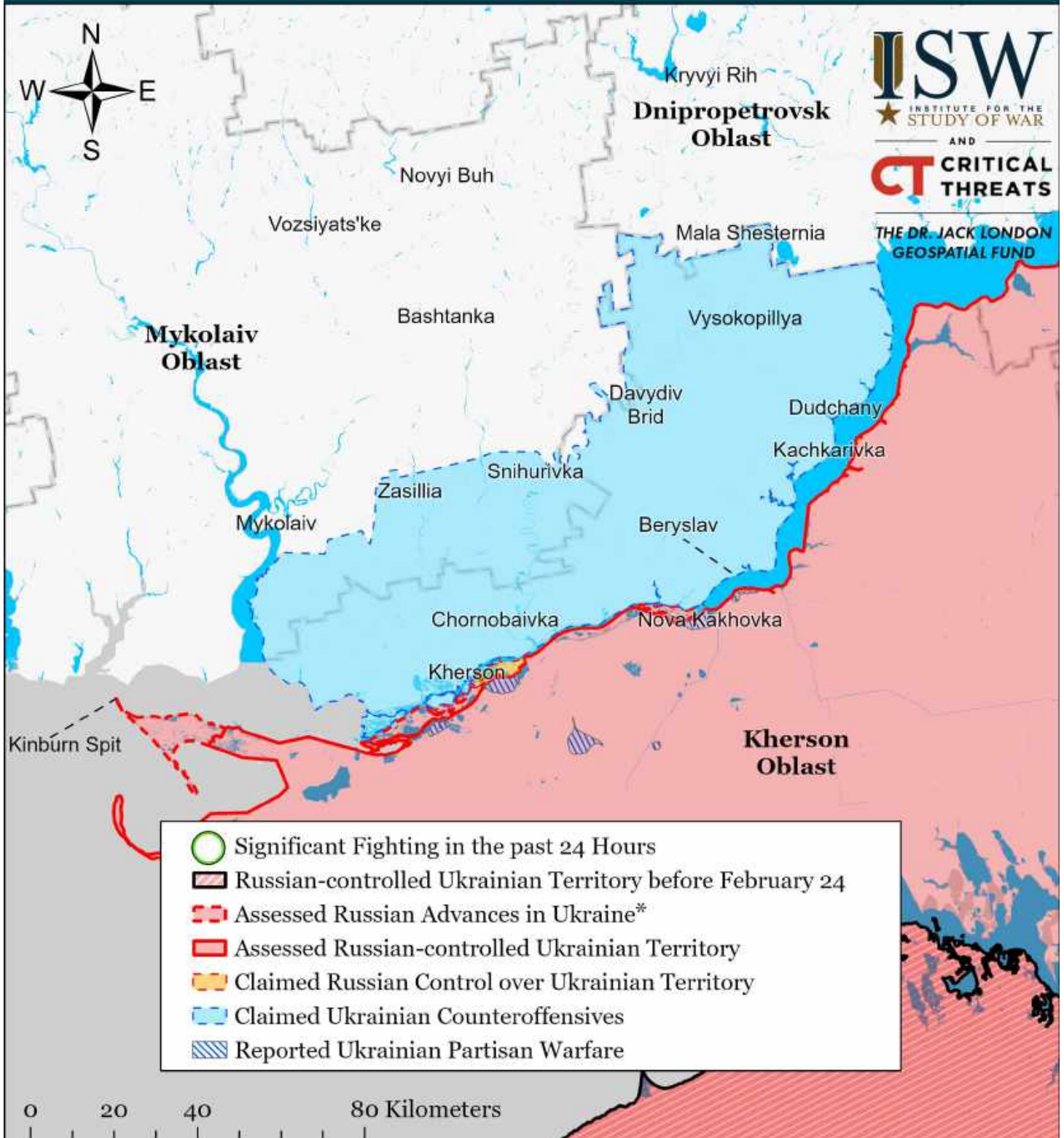


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# Assessed Control of Terrain Around Kherson and Mykolaiv as of May 8, 2023, 3:00 PM ET

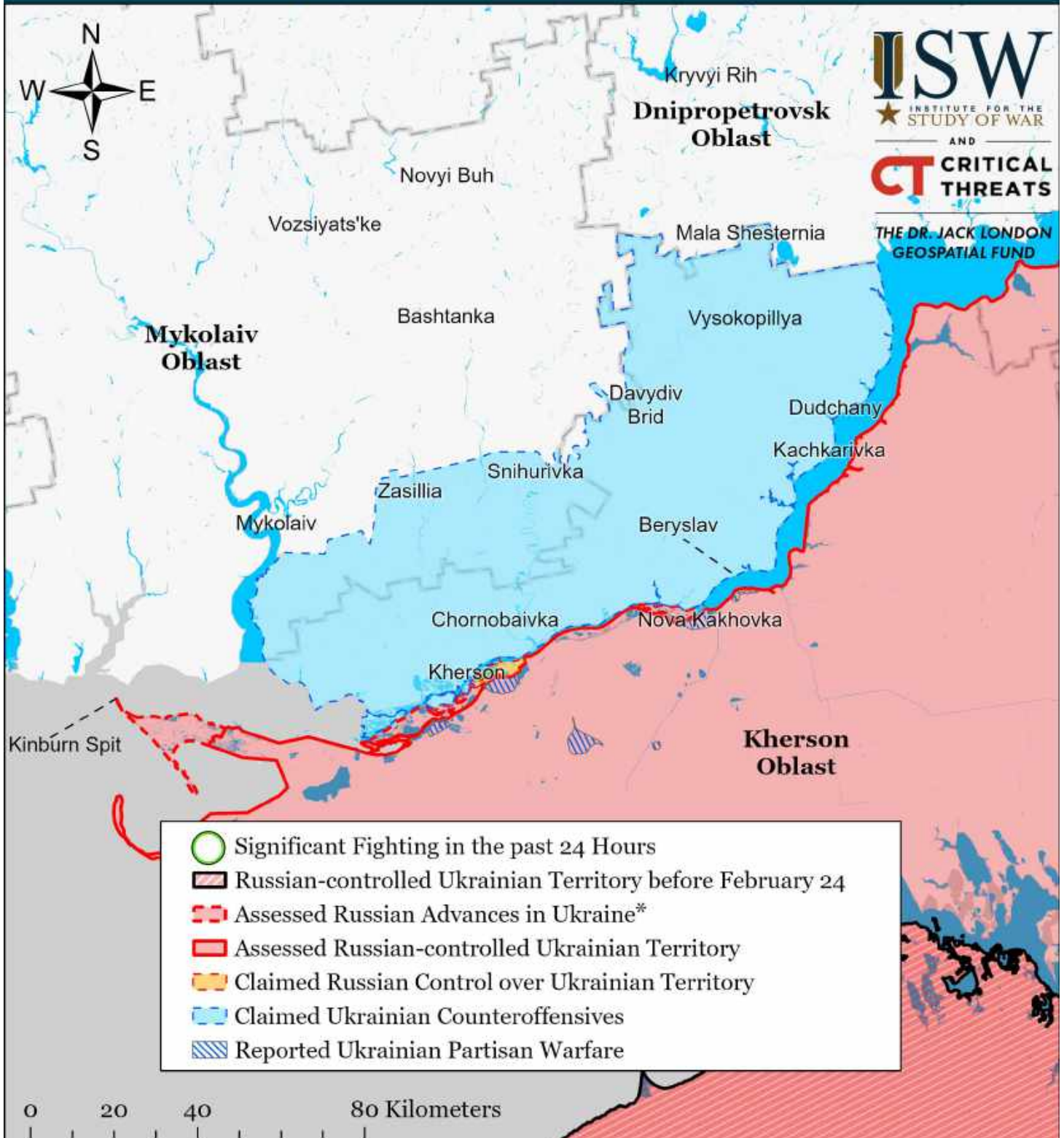


Map by George Barros, Kateryna Stepanenko, Noel Mikkelsen, Daniel Mealie, Thomas Bergeron, Will Kielm, and Mitchell Belcher - © 2023 Institute for the Study of War and AEI's Critical Threats Project

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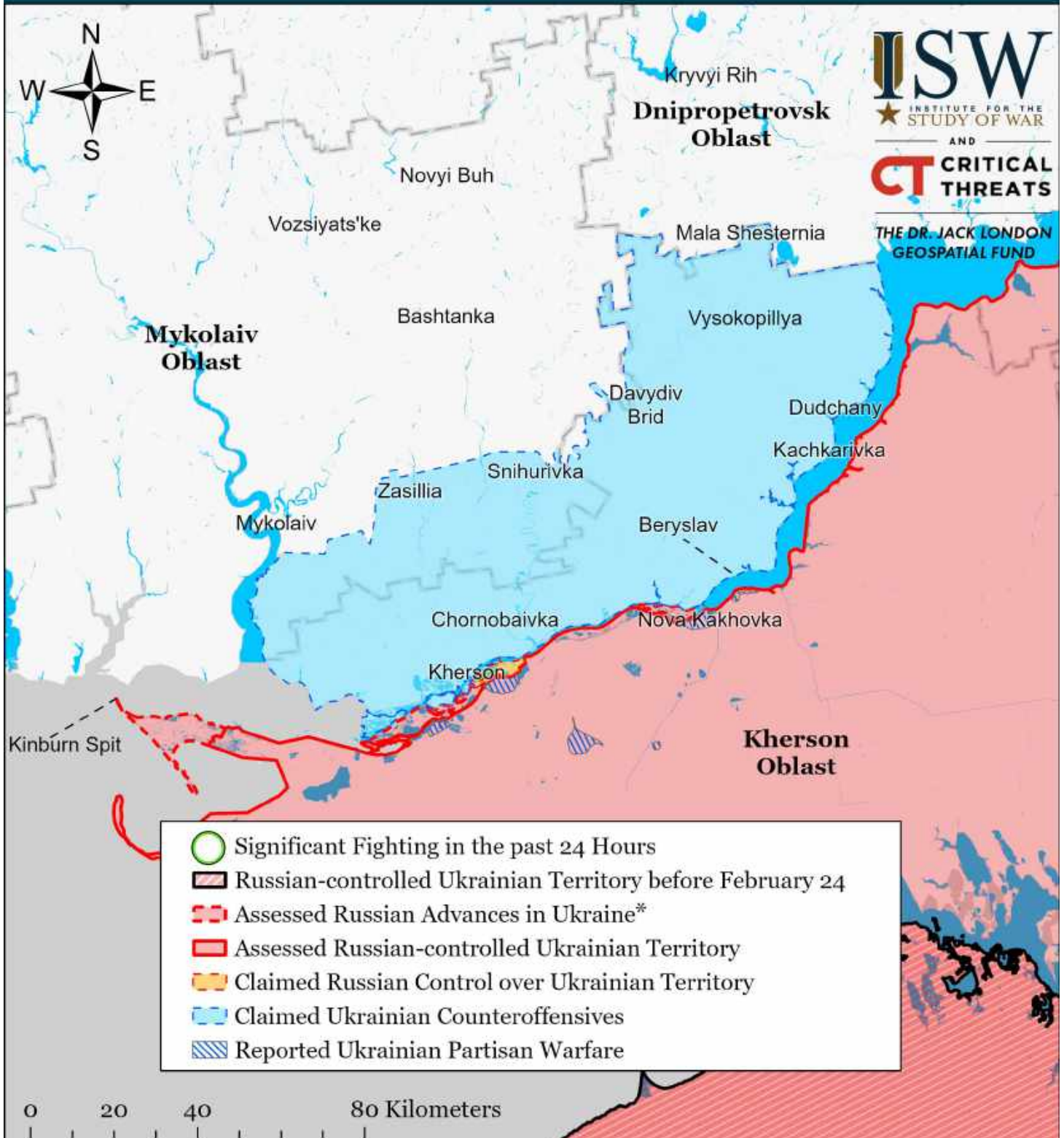


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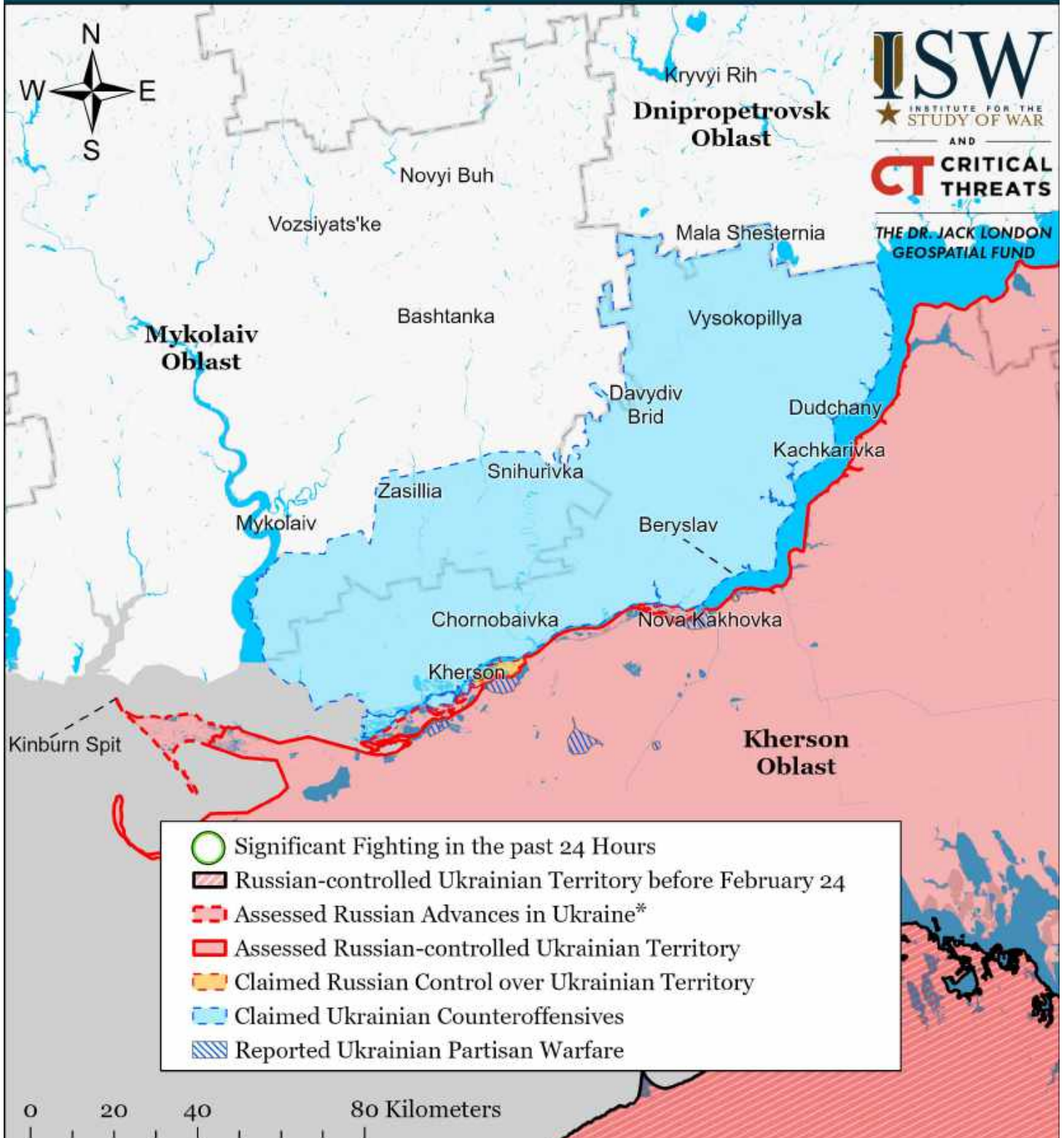
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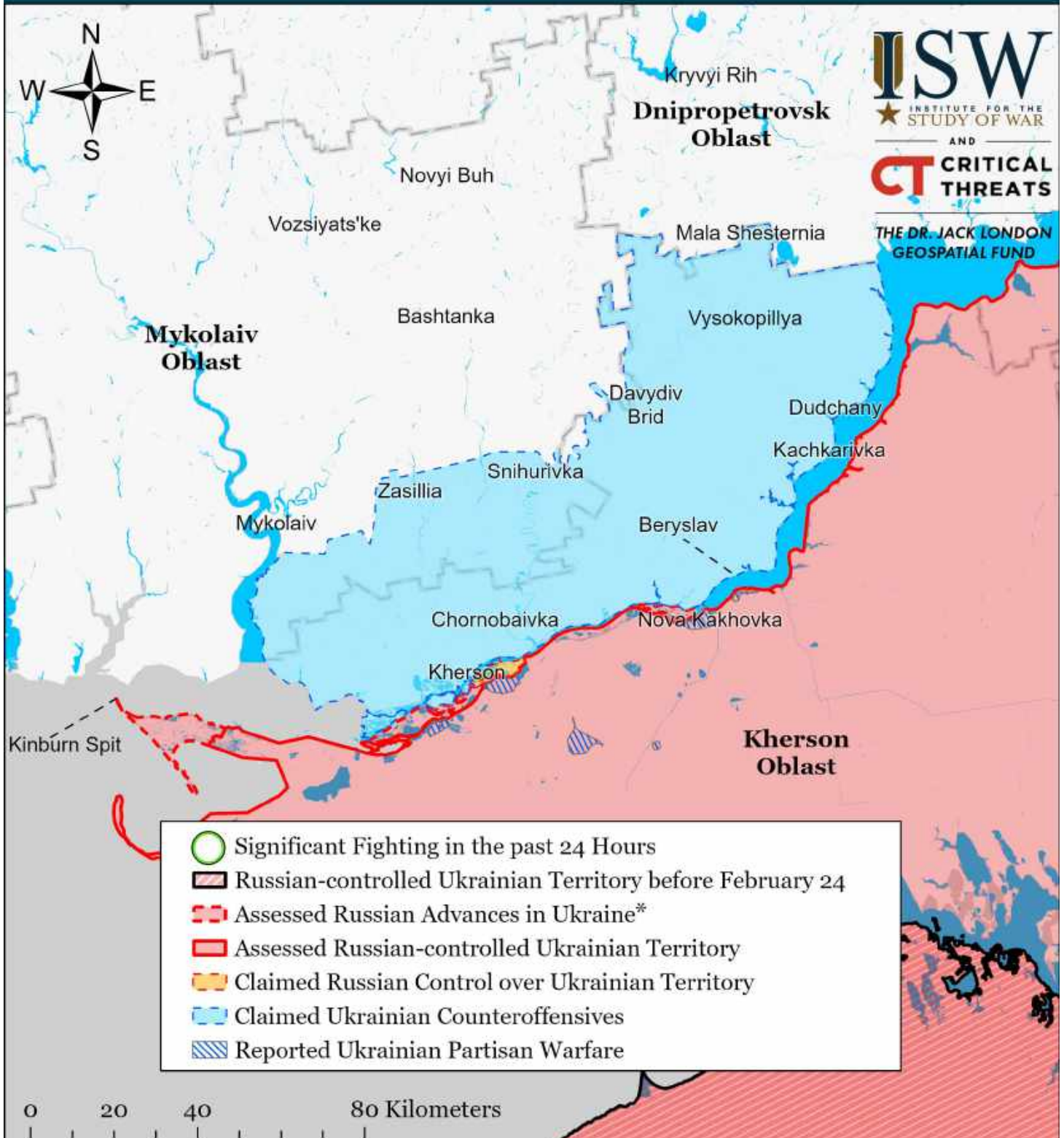


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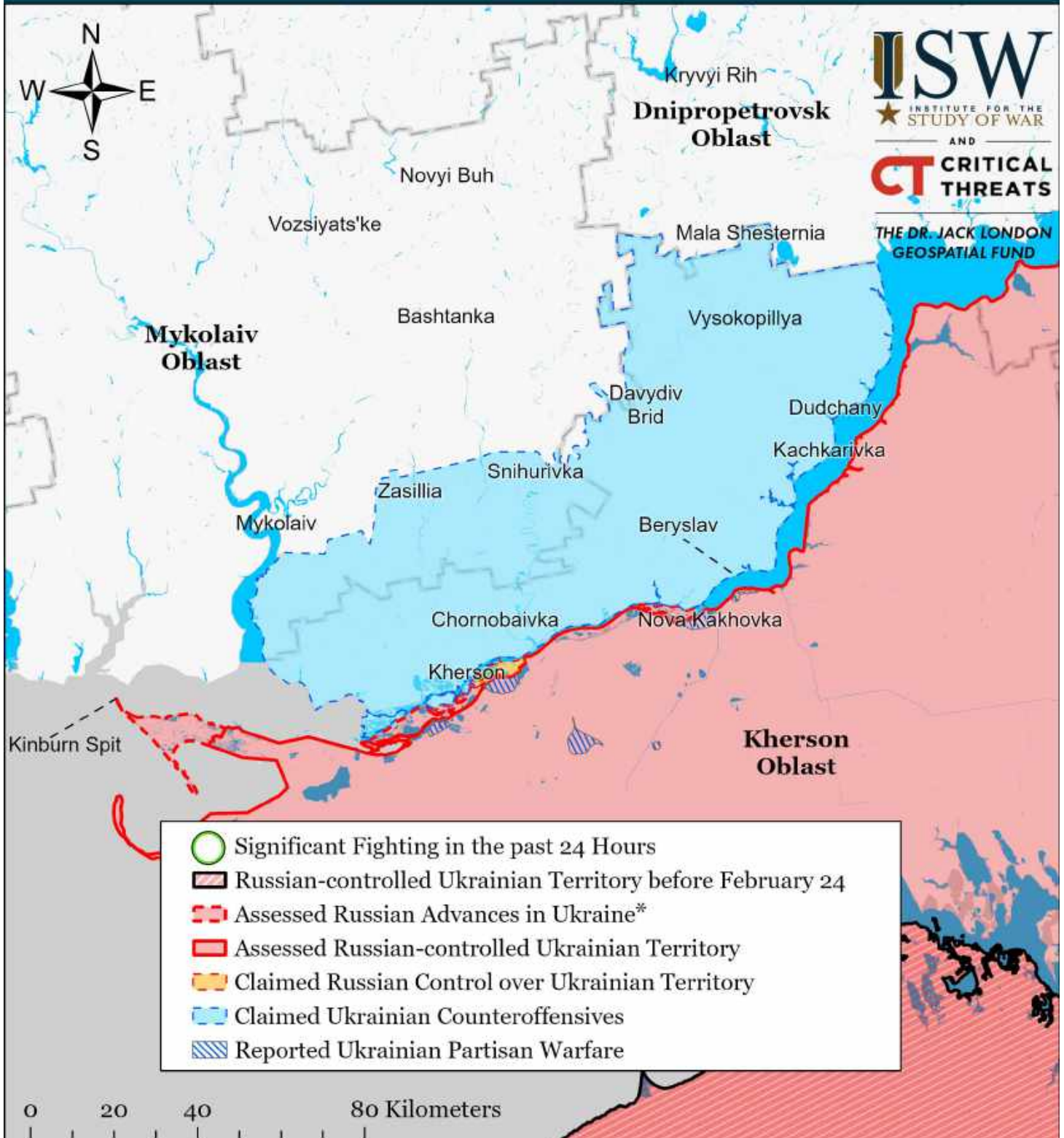


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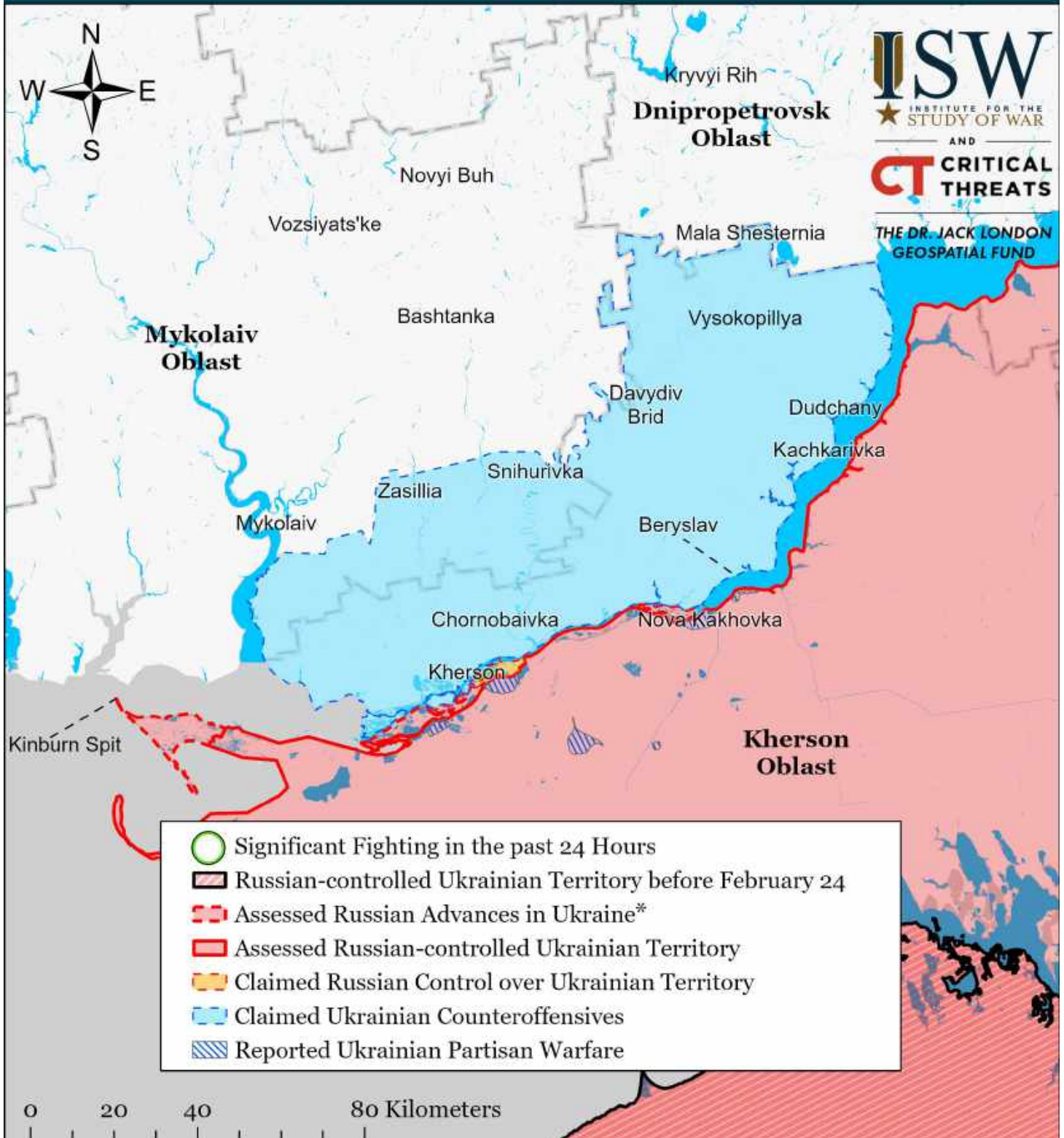
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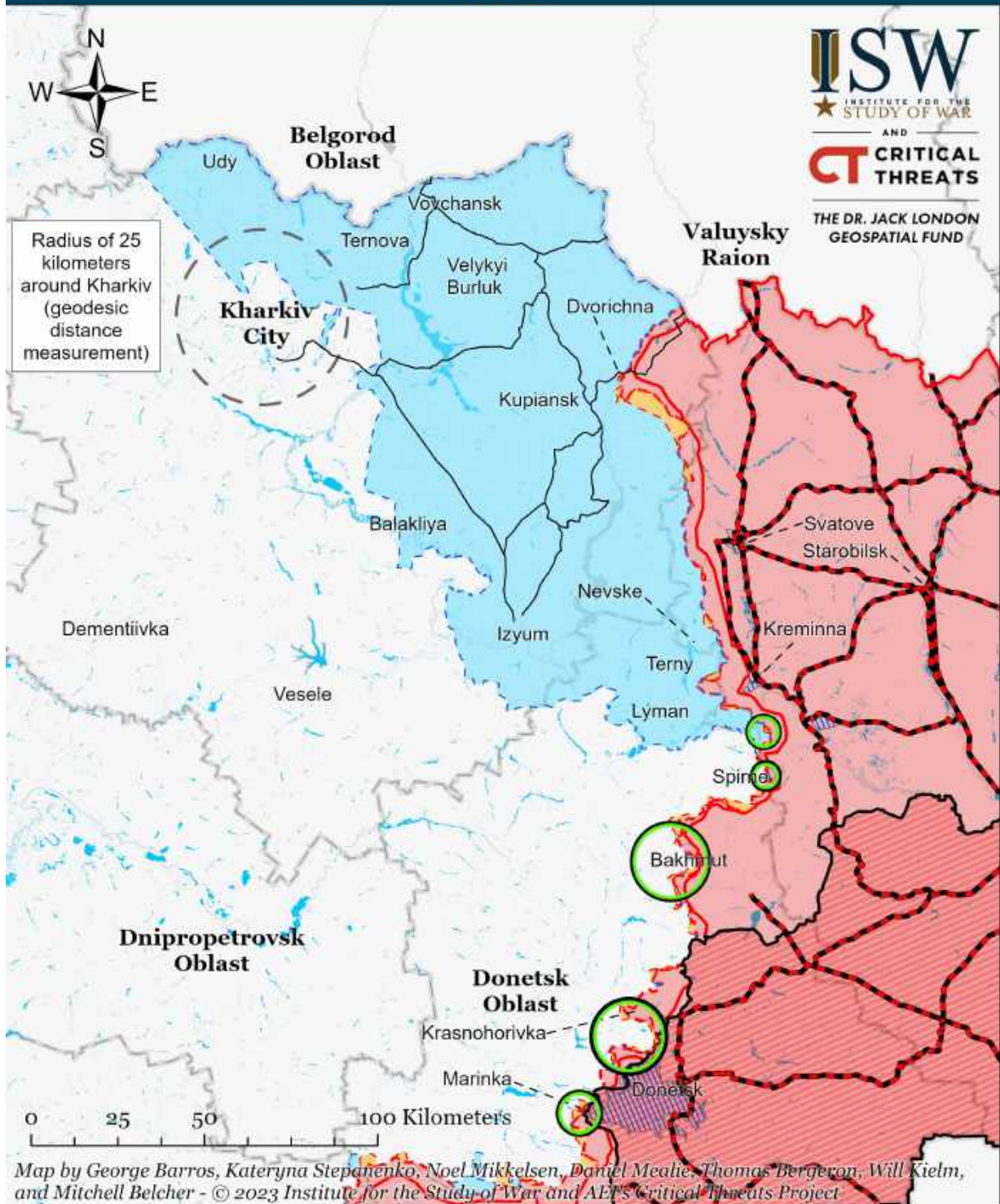


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- Significant Fighting in the past 24 Hours
- Key Ukrainian Roads
- Russian Ground Lines of Communication
- Russian-controlled Ukrainian Territory before February 24
- Assessed Russian Advances in Ukraine\*
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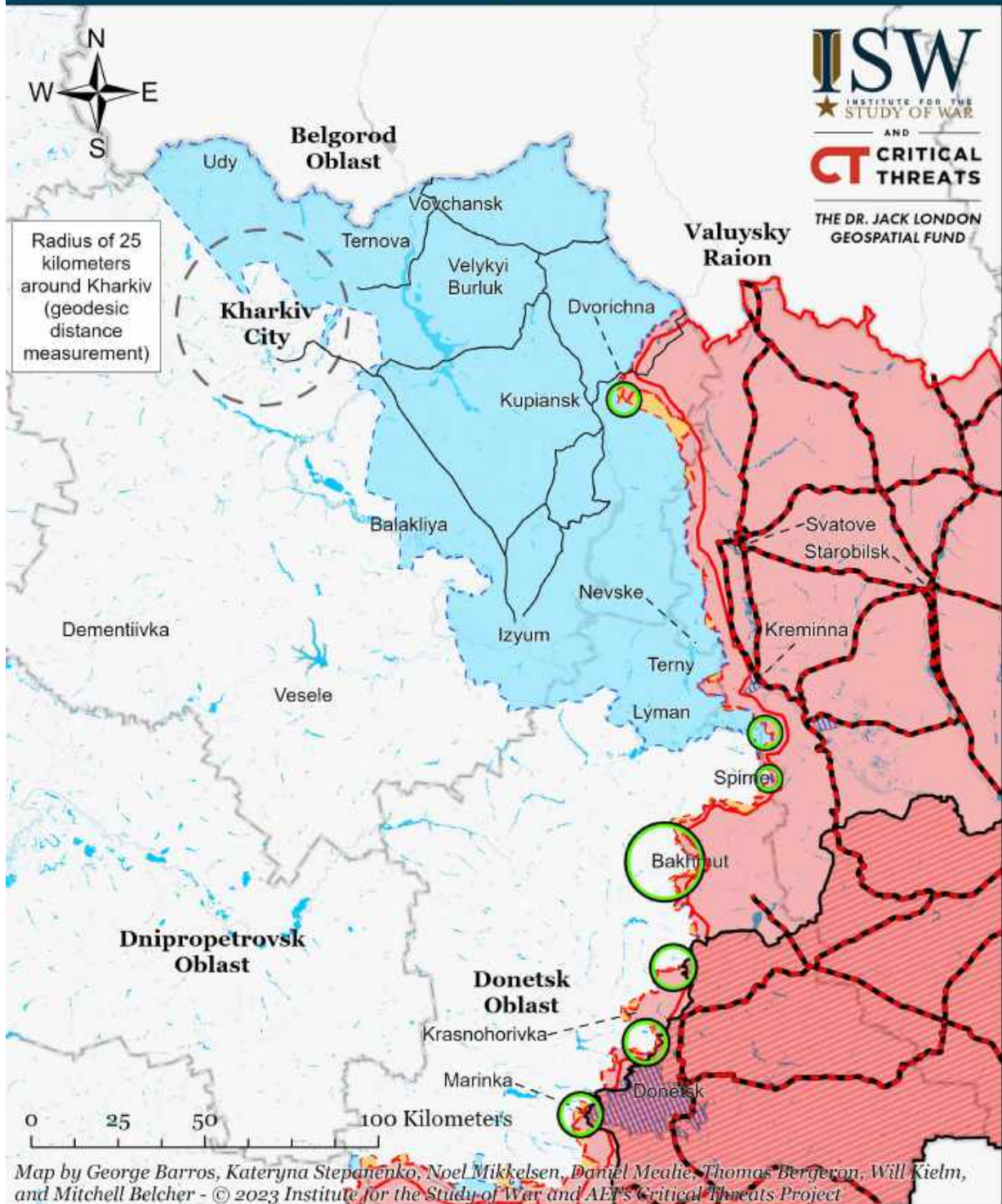


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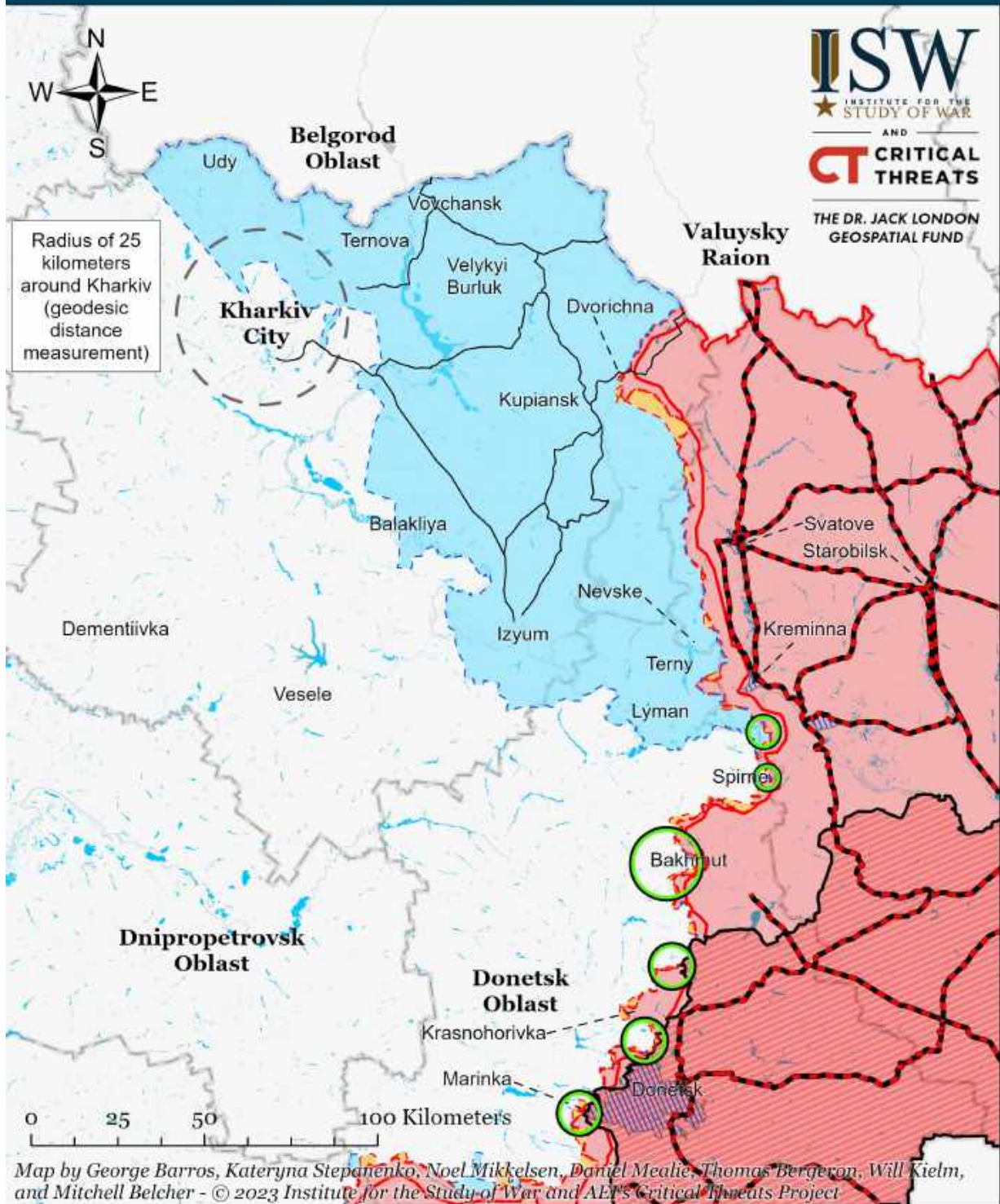


- |   |   |  |
|---|---|--|
| Significant Fighting in the past 24 Hours | Russian-controlled Ukrainian Territory before February 24 | Claimed Russian Control over Ukrainian Territory |
| Key Ukrainian Roads                       | Assessed Russian Advances in Ukraine*                     | Claimed Ukrainian Counteroffensives              |
| Russian Ground Lines of Communication     | Assessed Russian-controlled Ukrainian Territory           | Reported Ukrainian Partisan Warfare              |

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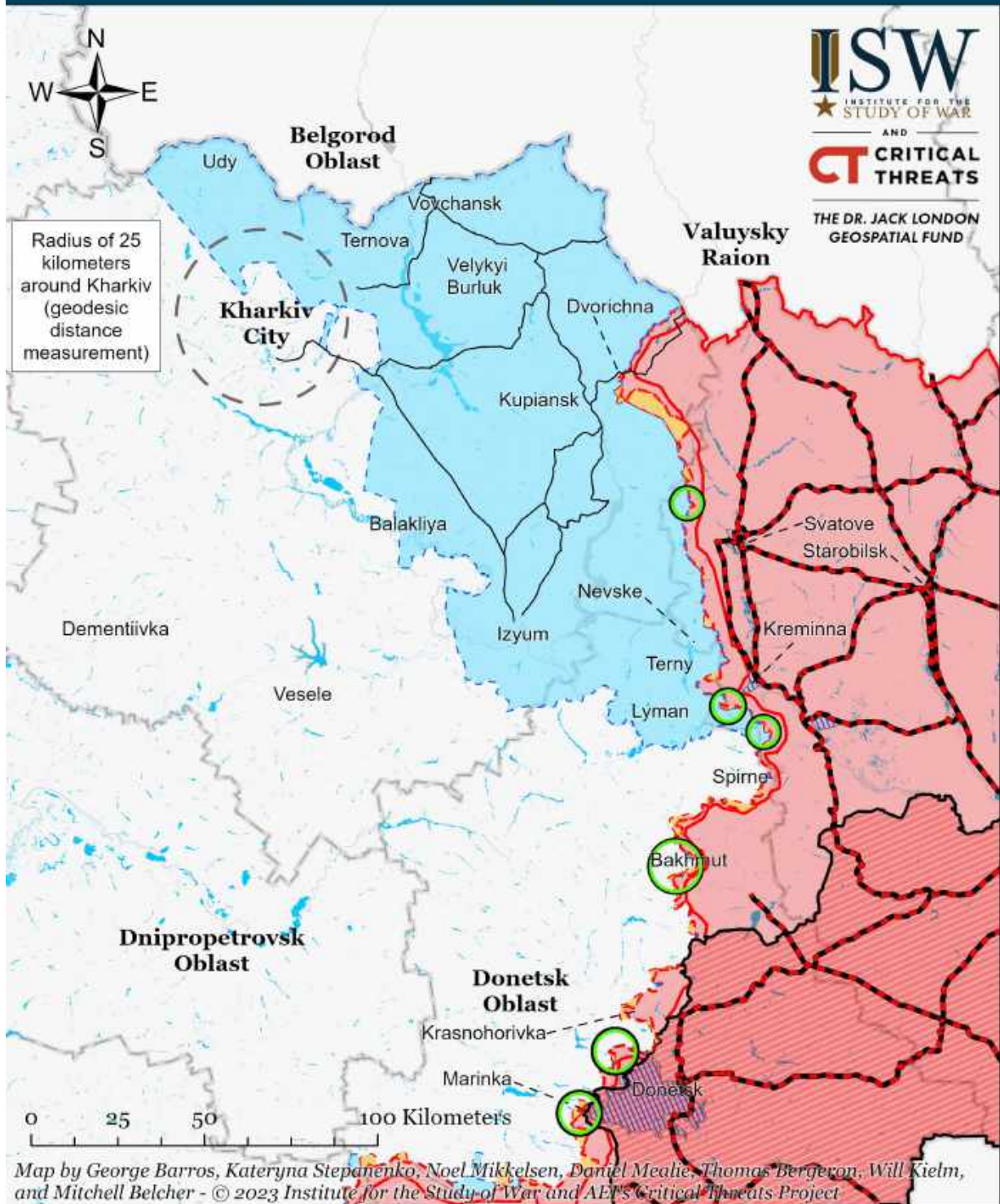


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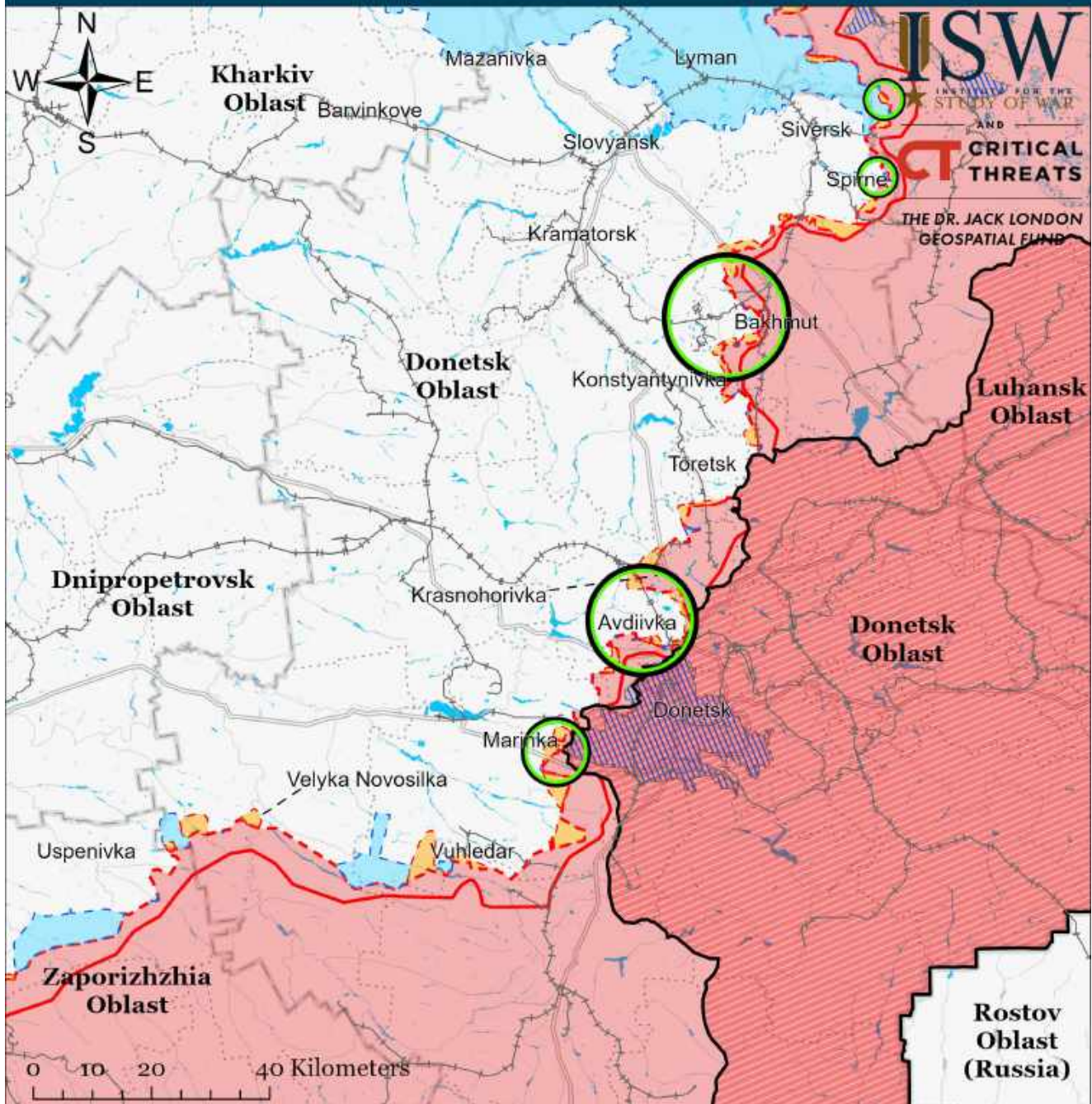
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Map by George Barros, Kateryna Stepanenko, Noel Mikkelsen, Daniel Mealie, Thomas Bergeron, Will Kiehm, and Mitchell Belcher - © 2023 Institute for the Study of War and AEI's Critical Threats Project

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Note: The Ukrainian counteroffensive layer displays areas previously assigned to the Russian control, Russian advances, or Russian claims layers where ISW now assesses that Ukrainian forces have established a presence beyond a short-term raid. Inclusion of an area on this layer does not imply that ISW assesses that the area is part of any upcoming Ukrainian counteroffensive operation.

# Assessed Control of Terrain Around Donetsk as of May 8, 2023, 3:00 PM ET



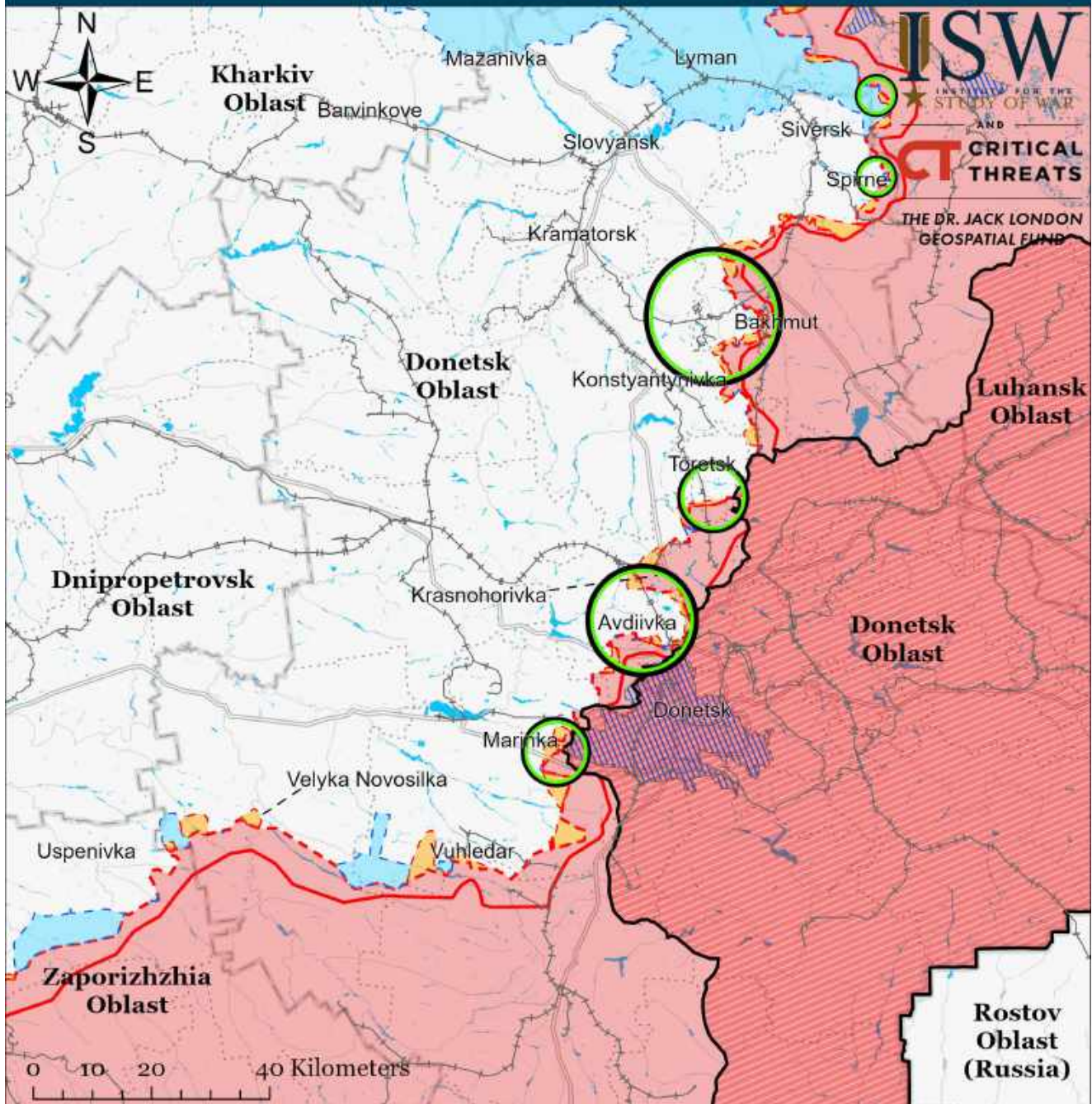
Map by George Barros, Kateryna Stepanenko, Noel Mikkelsen, Daniel Mealie, Thomas Bergeron, Will Kielm, and Mitchell Belcher - © 2023 Institute for the Study of War and AEI's Critical Threats Project

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

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

Note: The Ukrainian counteroffensive layer displays areas previously assigned to the Russian control, Russian advances, or Russian claims layers where ISW now assesses that Ukrainian forces have established a presence beyond a short-term raid. Inclusion of an area on this layer does not imply that ISW assesses that the area is part of any upcoming Ukrainian counteroffensive operation.

# Assessed Control of Terrain Around Donetsk as of May 7, 2023, 3:00 PM ET



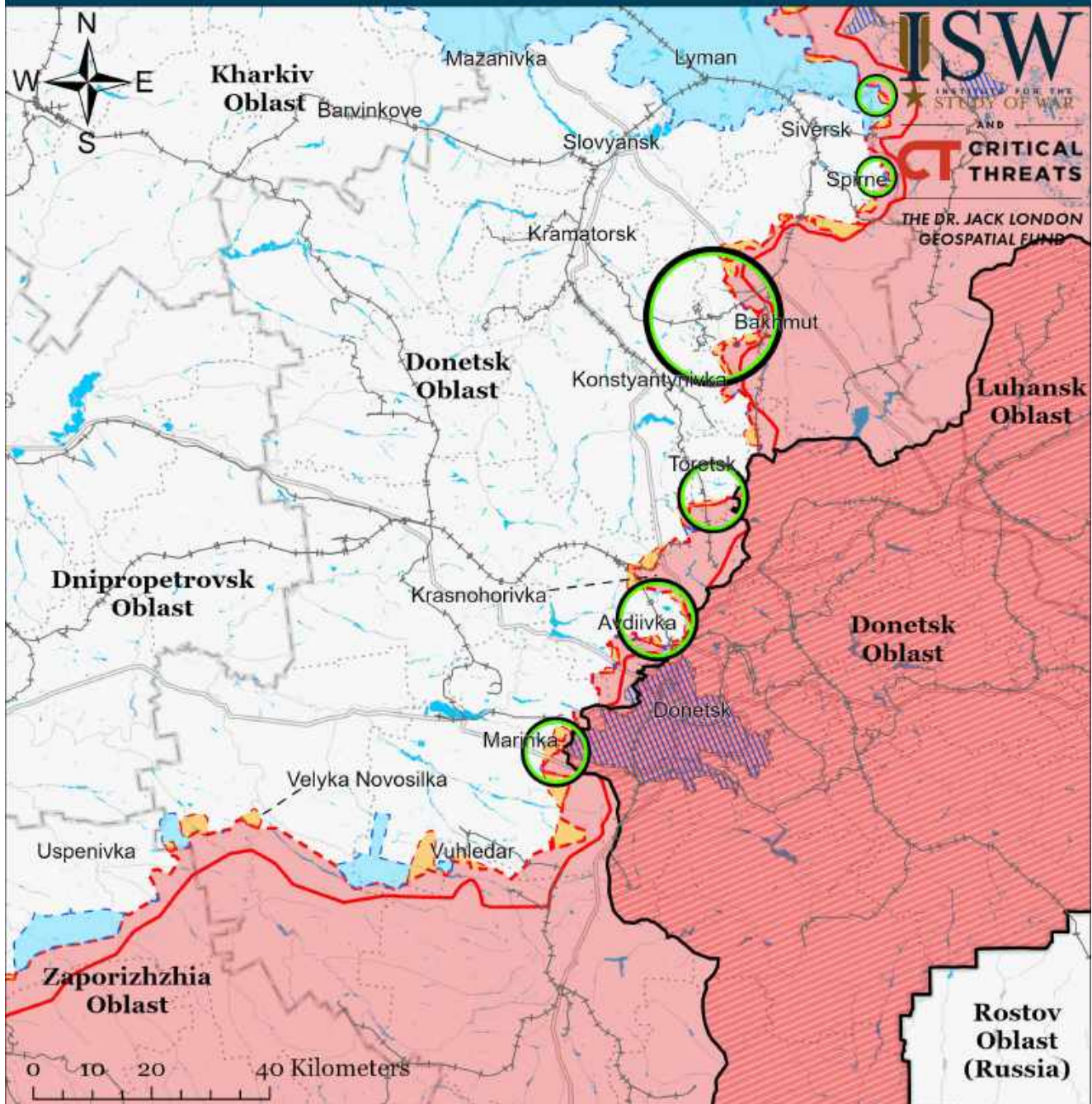
Map by George Barros, Kateryna Stepanenko, Noel Mikkelsen, Daniel Mealie, Thomas Bergeron, Will Kielm, and Mitchell Belcher - © 2023 Institute for the Study of War and AEI's Critical Threats Project

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	

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

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# Assessed Control of Terrain Around Donetsk as of May 6, 2023, 3:00 PM ET



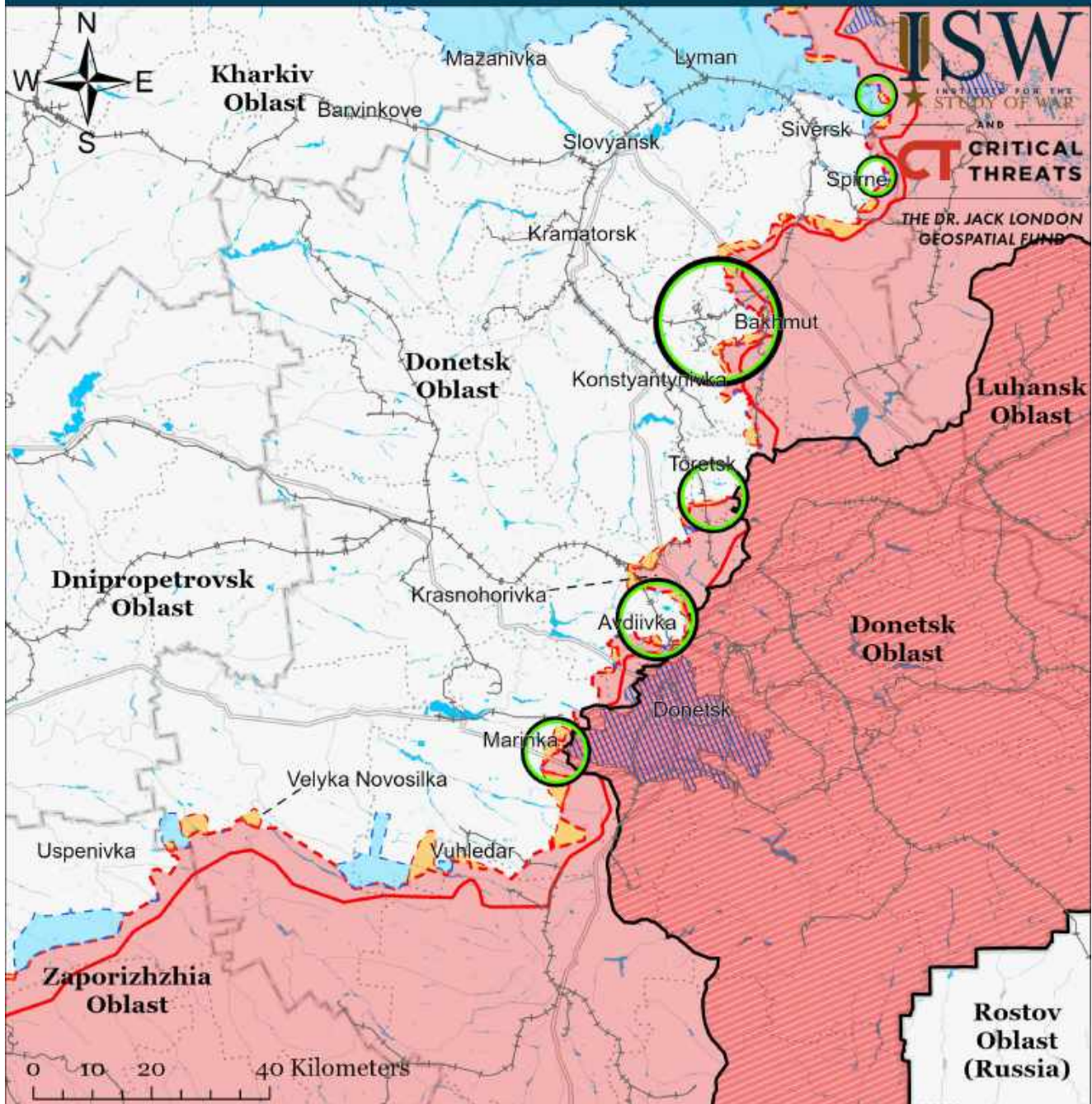
Map by George Barros, Kateryna Stepanenko, Noel Mikkelsen, Daniel Mealie, Thomas Bergeron, Will Kiehm, and Mitchell Belcher - © 2023 Institute for the Study of War and AEI's Critical Threats Project

- |   |  |                                     |
|---|--|-------------------------------------|
| 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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# Assessed Control of Terrain Around Donetsk as of May 5, 2023, 3:00 PM ET



Map by George Barros, Kateryna Stepanenko, Noel Mikkelsen, Daniel Mealie, Thomas Bergeron, Will Kielm, and Mitchell Belcher - © 2023 Institute for the Study of War and AET's Critical Threats Project

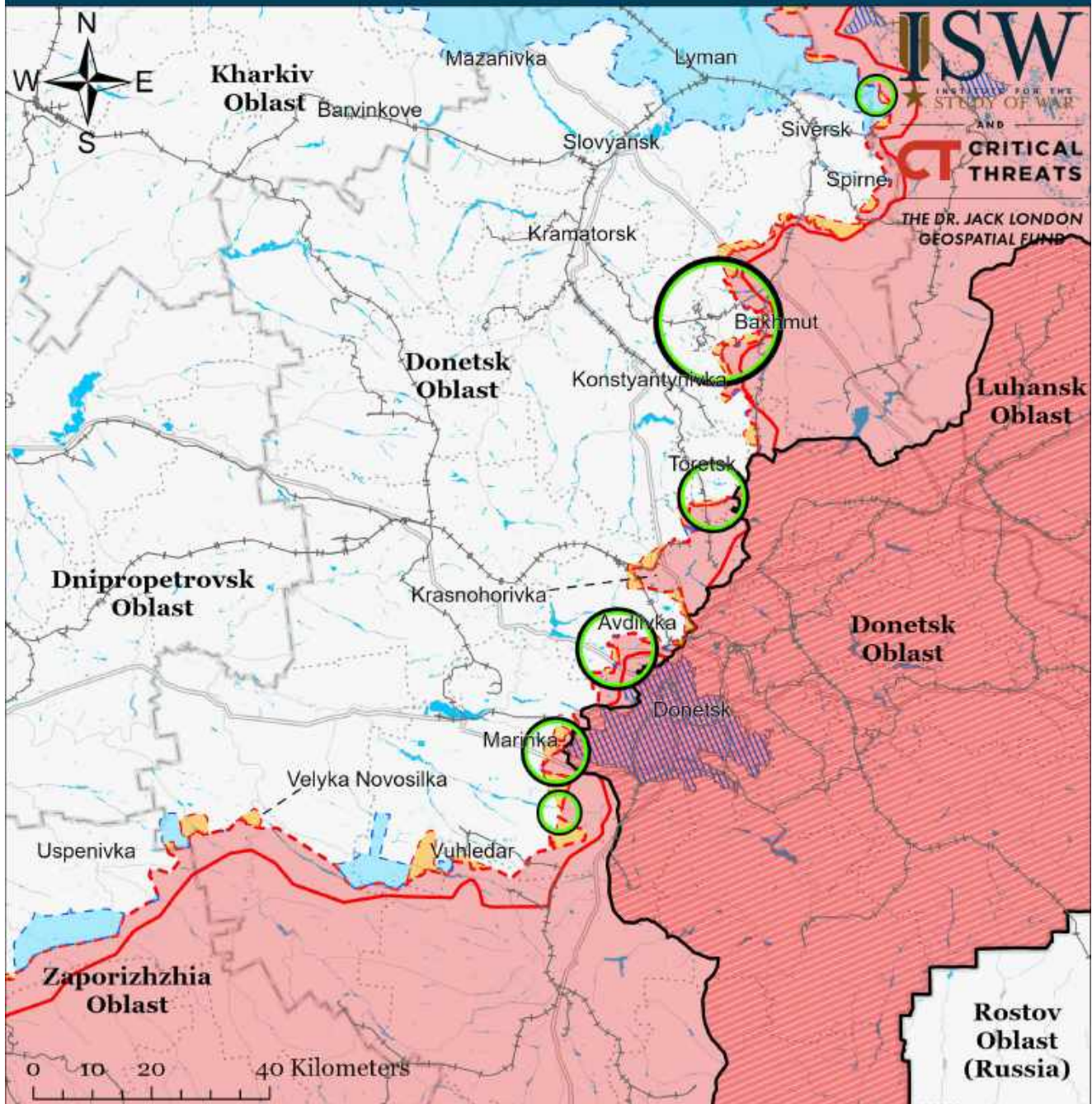
Significant Fighting in the past 24 Hours	Assessed Russian-controlled Ukrainian Territory	Major Railroads
Russian-controlled Ukrainian Territory before February 24	Claimed Russian Control over Ukrainian Territory	Reported Ukrainian Partisan Warfare
Assessed Russian Advances in Ukraine*	Claimed Ukrainian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

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# Assessed Control of Terrain Around Donetsk as of May 4, 2023, 3:00 PM ET



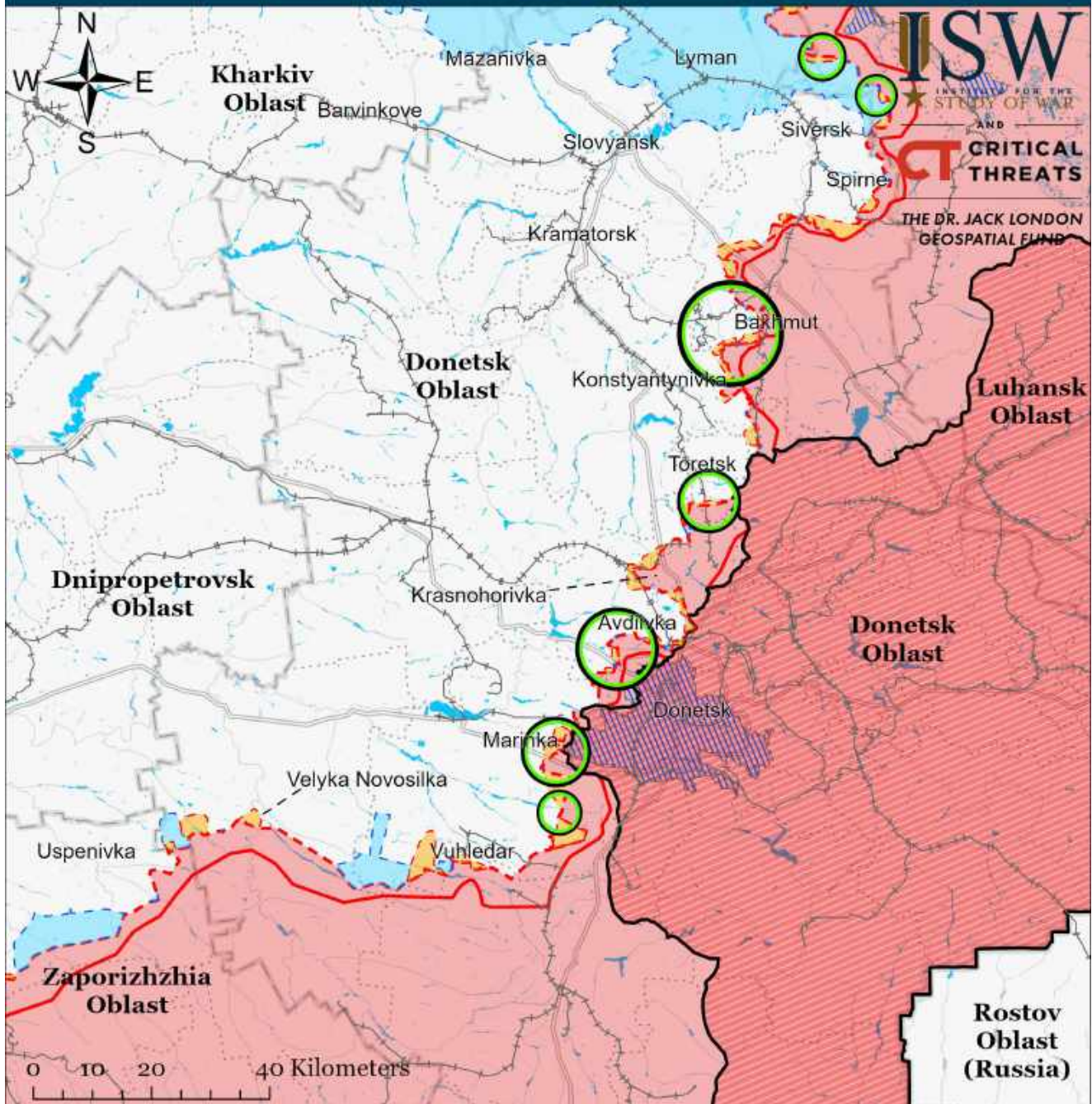
Map by George Barros, Kateryna Stepanenko, Noel Mikkelsen, Daniel Mealie, Thomas Bergeron, Will Kielm, and Mitchell Belcher - © 2023 Institute for the Study of War and AET's Critical Threats Project

- |   |  |                                     |
|---|--|-------------------------------------|
| 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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# Assessed Control of Terrain Around Donetsk as of May 3, 2023, 3:00 PM ET



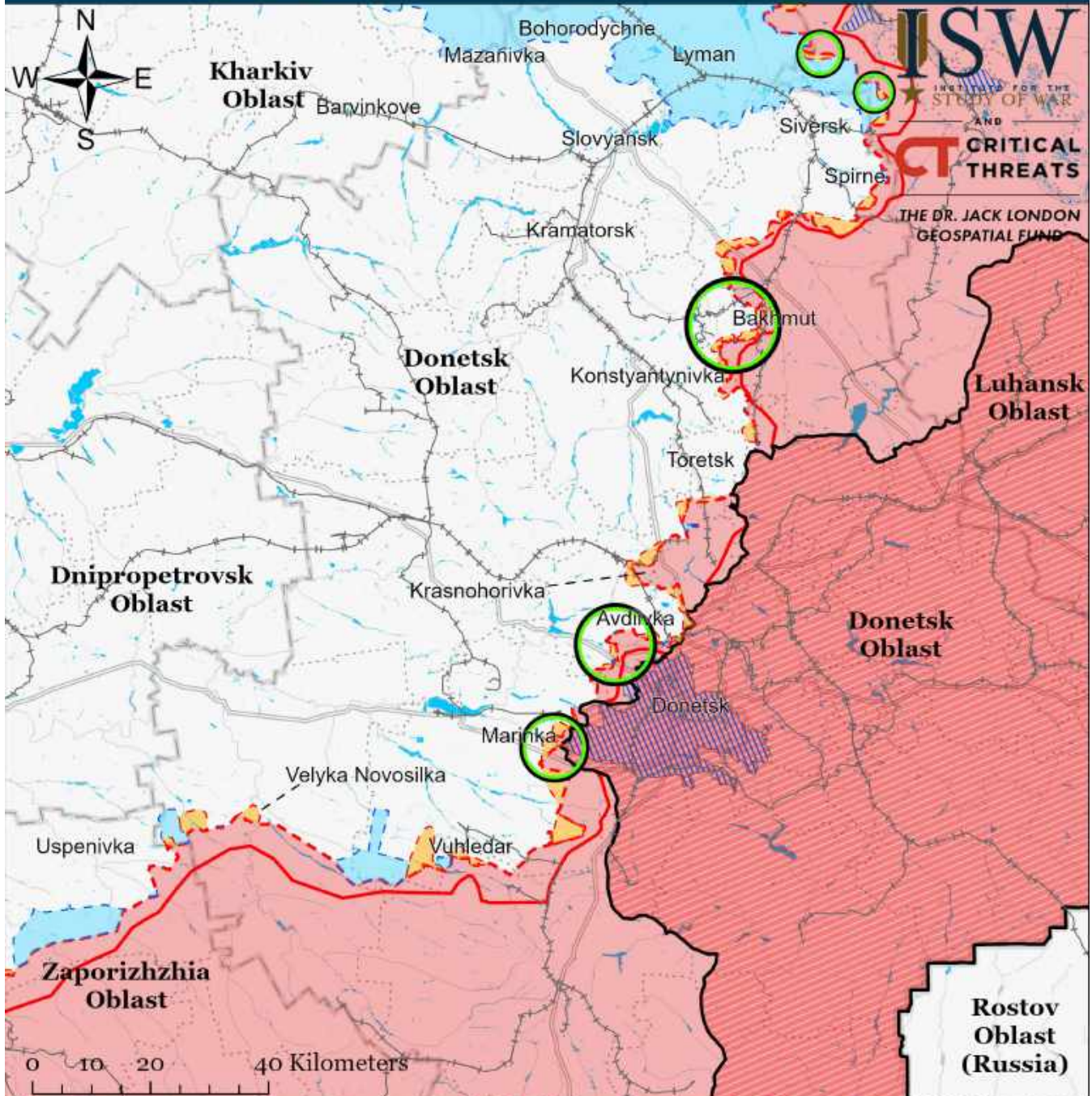
Map by George Barros, Kateryna Stepanenko, Noel Mikkelsen, Daniel Mealie, Thomas Bergeron, Will Kielm, and Mitchell Belcher - © 2023 Institute for the Study of War and AEI's Critical Threats Project

- |   |  |                                     |
|---|--|-------------------------------------|
| 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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# Assessed Control of Terrain Around Donetsk as of May 2, 2023, 3:00 PM ET



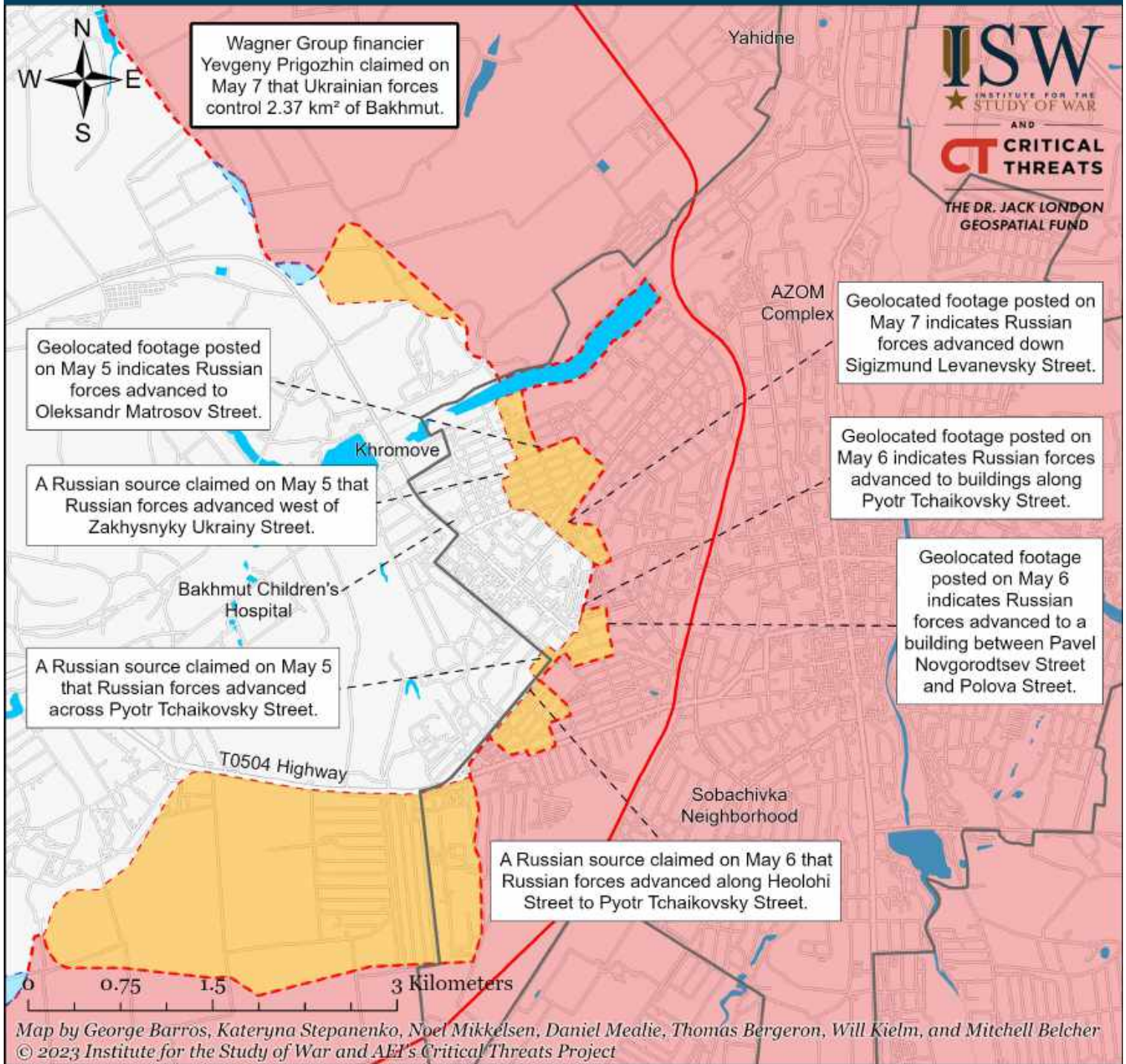
Map by George Barros, Kateryna Stepanenko, Noel Mikkelsen, Daniel Mealie, Thomas Bergeron, Will Kielm, and Mitchell Belcher - © 2023 Institute for the Study of War and AEF's Critical Threats Project

- |   |  |   |
|---|--|---|
|  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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# Assessed Control of Terrain in Bakhmut as of May 8, 2023, 3:00 PM ET



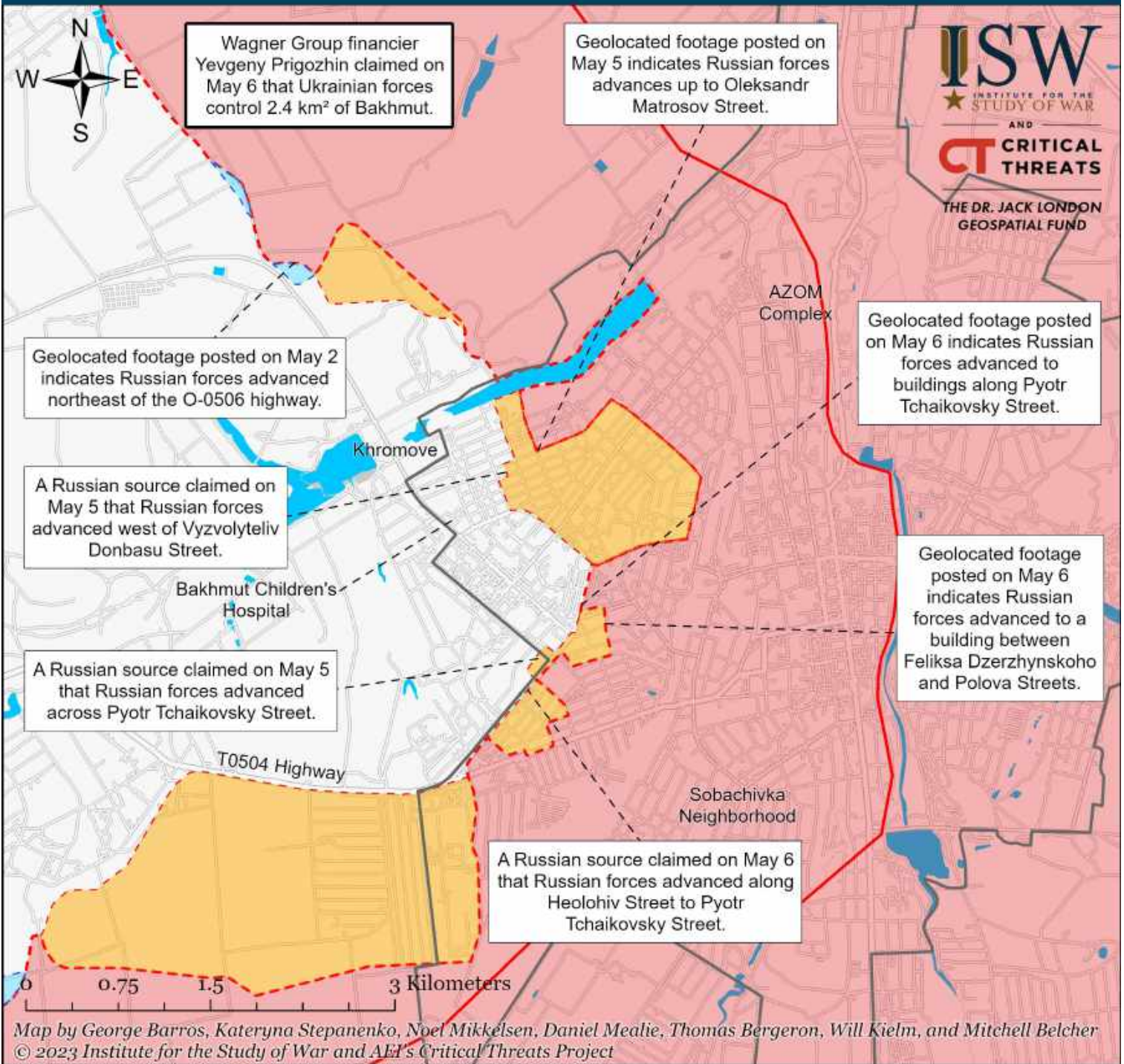
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- |                                       |  |                                     |
|---------------------------------------|--|-------------------------------------|
| Bakhmut City Limits                   | Assessed Russian-controlled Ukrainian Territory  | Claimed Ukrainian Counteroffensives |
| Assessed Russian Advances in Ukraine* | Claimed Russian Control over Ukrainian Territory | 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.

Note: The Ukrainian counteroffensive layer displays areas previously assigned to the Russian control, Russian advances, or Russian claims layers where ISW now assesses that Ukrainian forces have established a presence beyond a short-term raid. Inclusion of an area on this layer does not imply that ISW assesses that the area is part of any upcoming Ukrainian counteroffensive operation.

# Assessed Control of Terrain in Bakhmut as of May 7, 2023, 3:00 PM ET

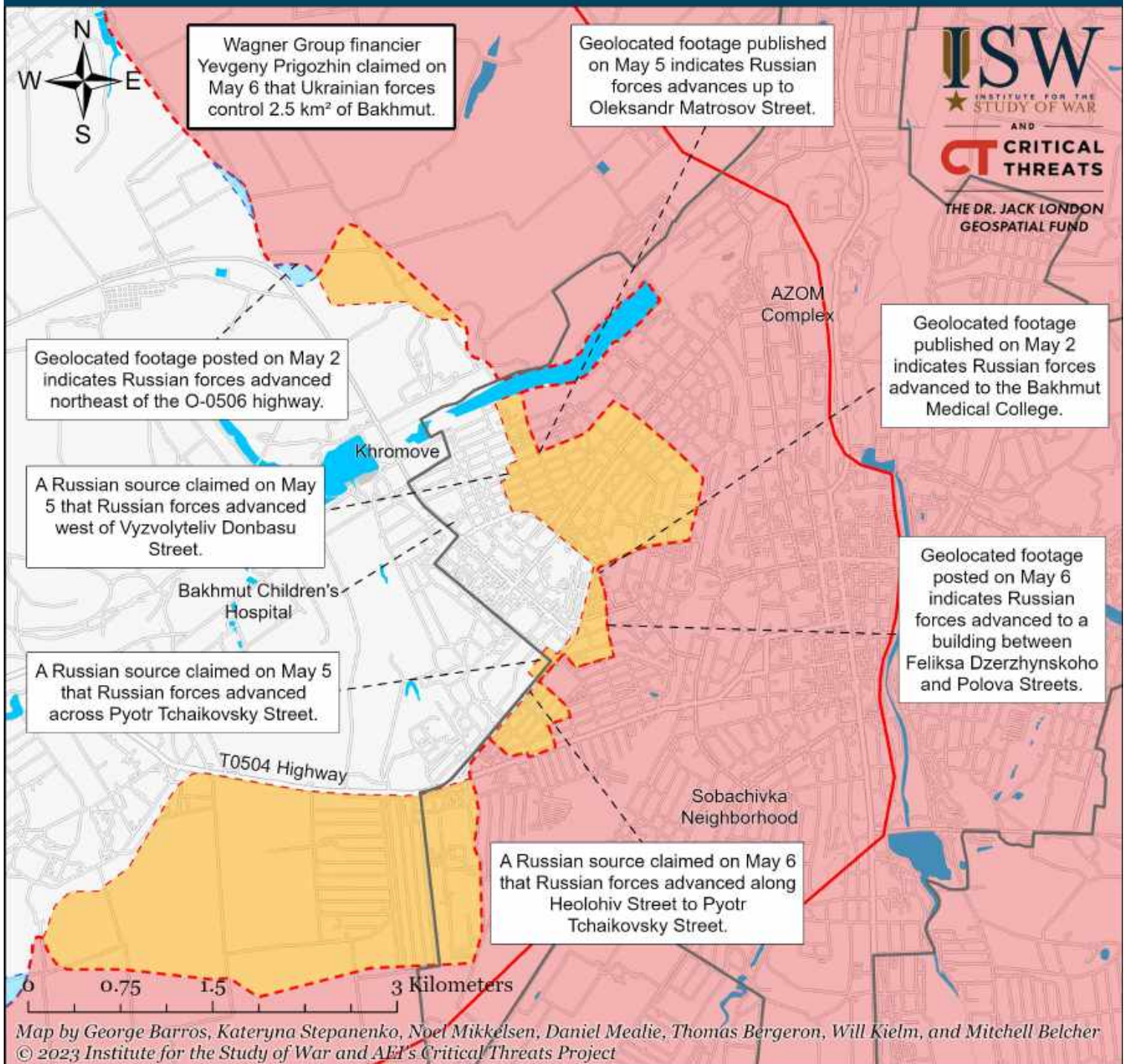


- Bakhmut City Limits
- Assessed Russian-controlled Ukrainian Territory
- Claimed Ukrainian Counteroffensives
- Assessed Russian Advances in Ukraine\*
- Claimed Russian Control over Ukrainian Territory
- Reported Ukrainian Partisan Warfare

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Note: The Ukrainian counteroffensive layer displays areas previously assigned to the Russian control, Russian advances, or Russian claims layers where ISW now assesses that Ukrainian forces have established a presence beyond a short-term raid. Inclusion of an area on this layer does not imply that ISW assesses that the area is part of any upcoming Ukrainian counteroffensive operation.

# Assessed Control of Terrain in Bakhmut as of May 6, 2023, 3:00 PM ET



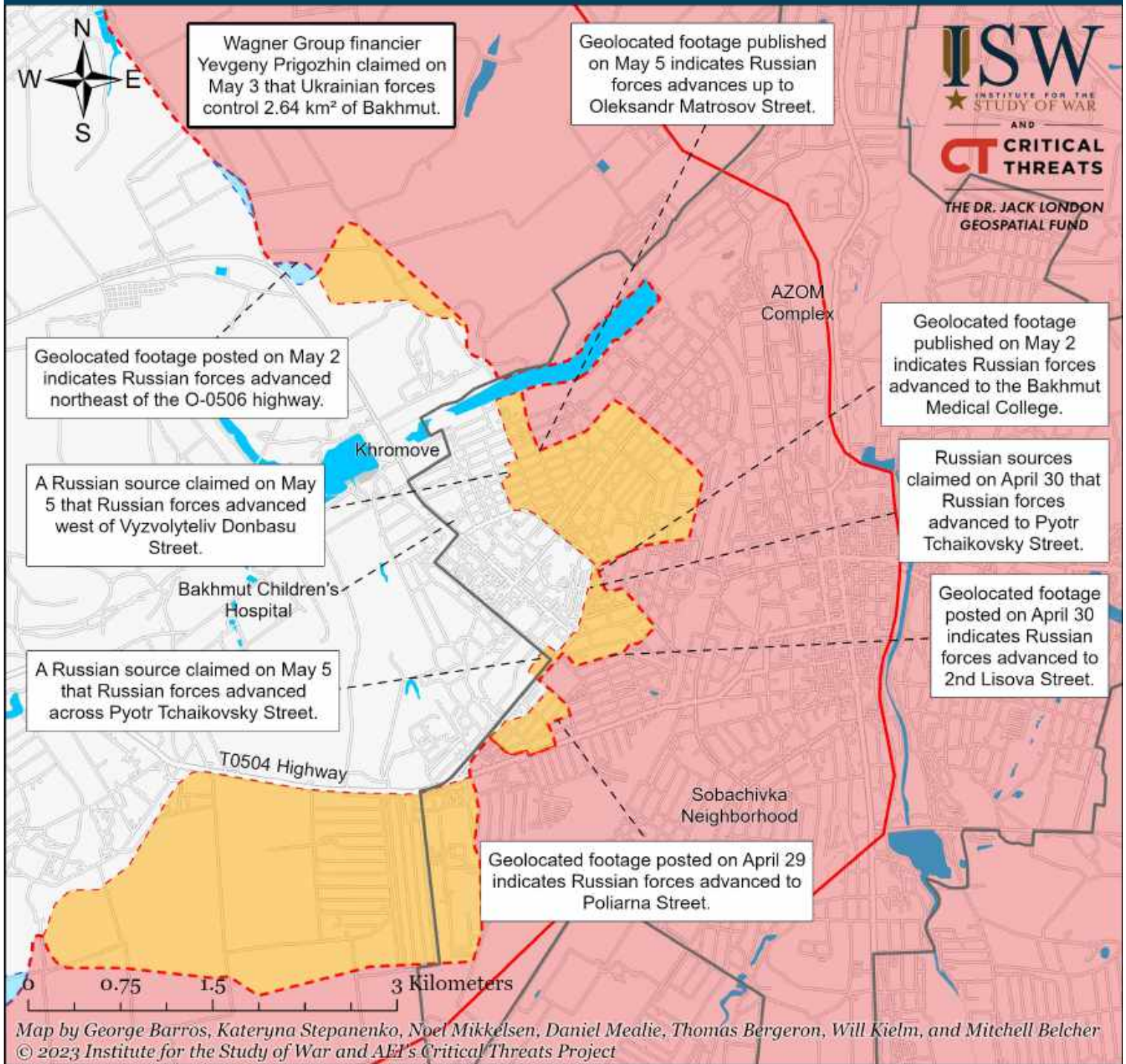
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**CT** CRITICAL  
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- |                                       |  |                                     |
|---------------------------------------|--|-------------------------------------|
| Bakhmut City Limits                   | Assessed Russian-controlled Ukrainian Territory  | Claimed Ukrainian Counteroffensives |
| Assessed Russian Advances in Ukraine* | Claimed Russian Control over Ukrainian Territory | Reported Ukrainian Partisan Warfare |

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# Assessed Control of Terrain in Bakhmut as of May 5, 2023, 3:00 PM ET



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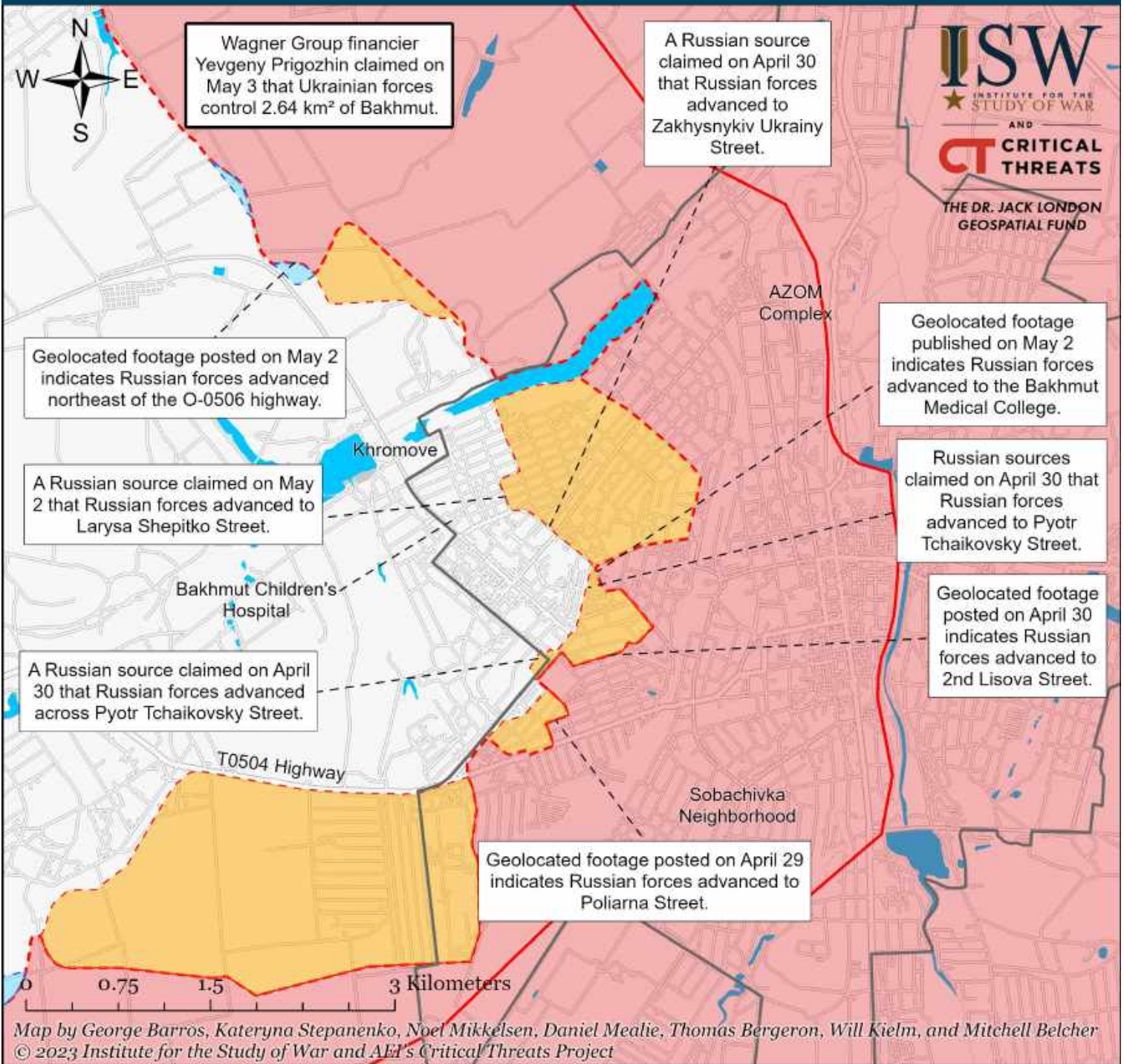
Map by George Barros, Kateryna Stepanenko, Noel Mikkelsen, Daniel Mealie, Thomas Bergeron, Will Kielm, and Mitchell Belcher  
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- |                                       |  |                                     |
|---------------------------------------|--|-------------------------------------|
| Bakhmut City Limits                   | Assessed Russian-controlled Ukrainian Territory  | Claimed Ukrainian Counteroffensives |
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# Assessed Control of Terrain in Bakhmut as of May 4, 2023, 3:00 PM ET



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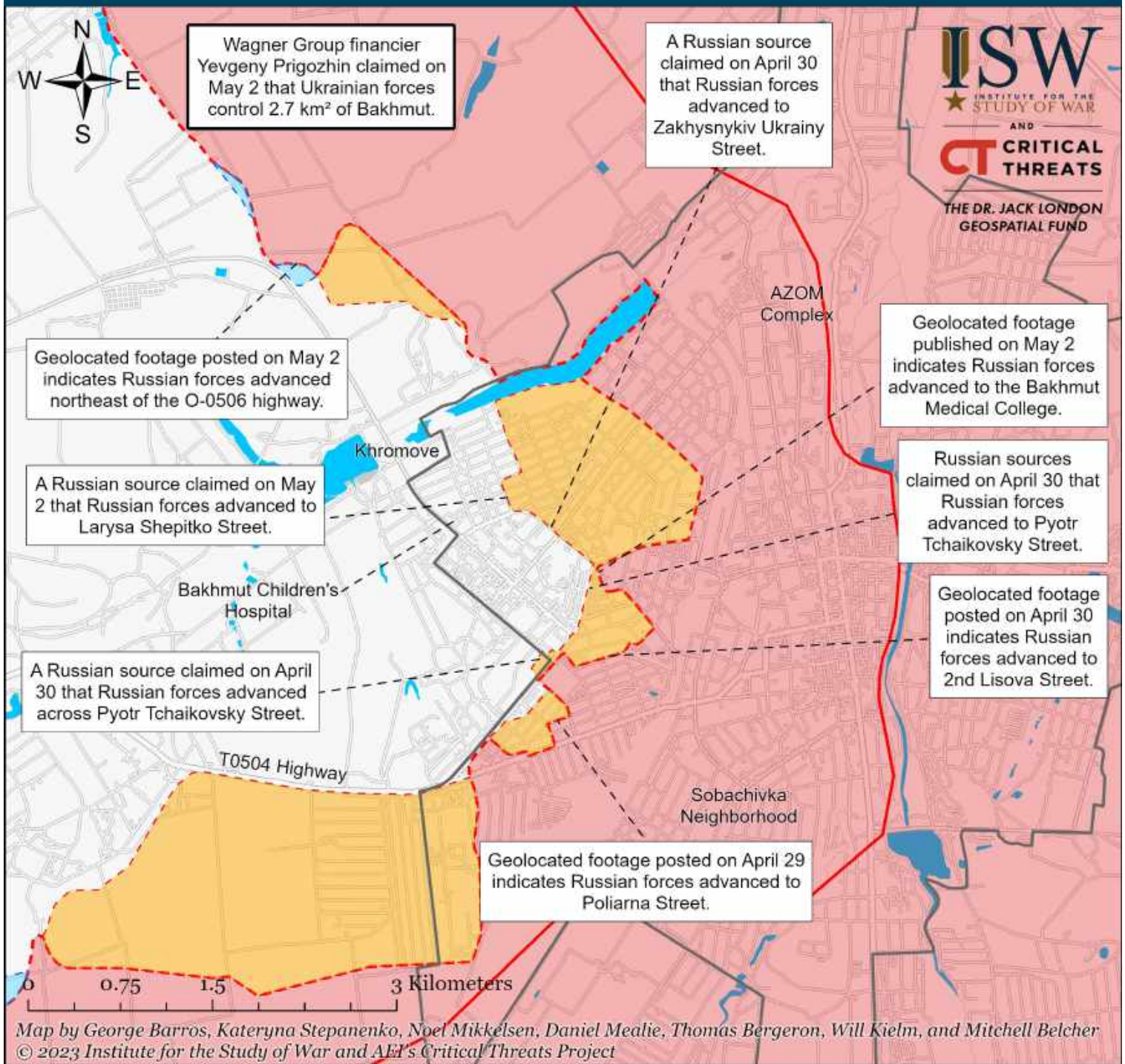
- Bakhmut City Limits
- Assessed Russian-controlled Ukrainian Territory
- Assessed Russian Advances in Ukraine\*
- Claimed Russian Control over Ukrainian Territory
- Claimed Ukrainian Counteroffensives
- Reported Ukrainian Partisan Warfare

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# Assessed Control of Terrain in Bakhmut as of May 3, 2023, 3:00 PM ET



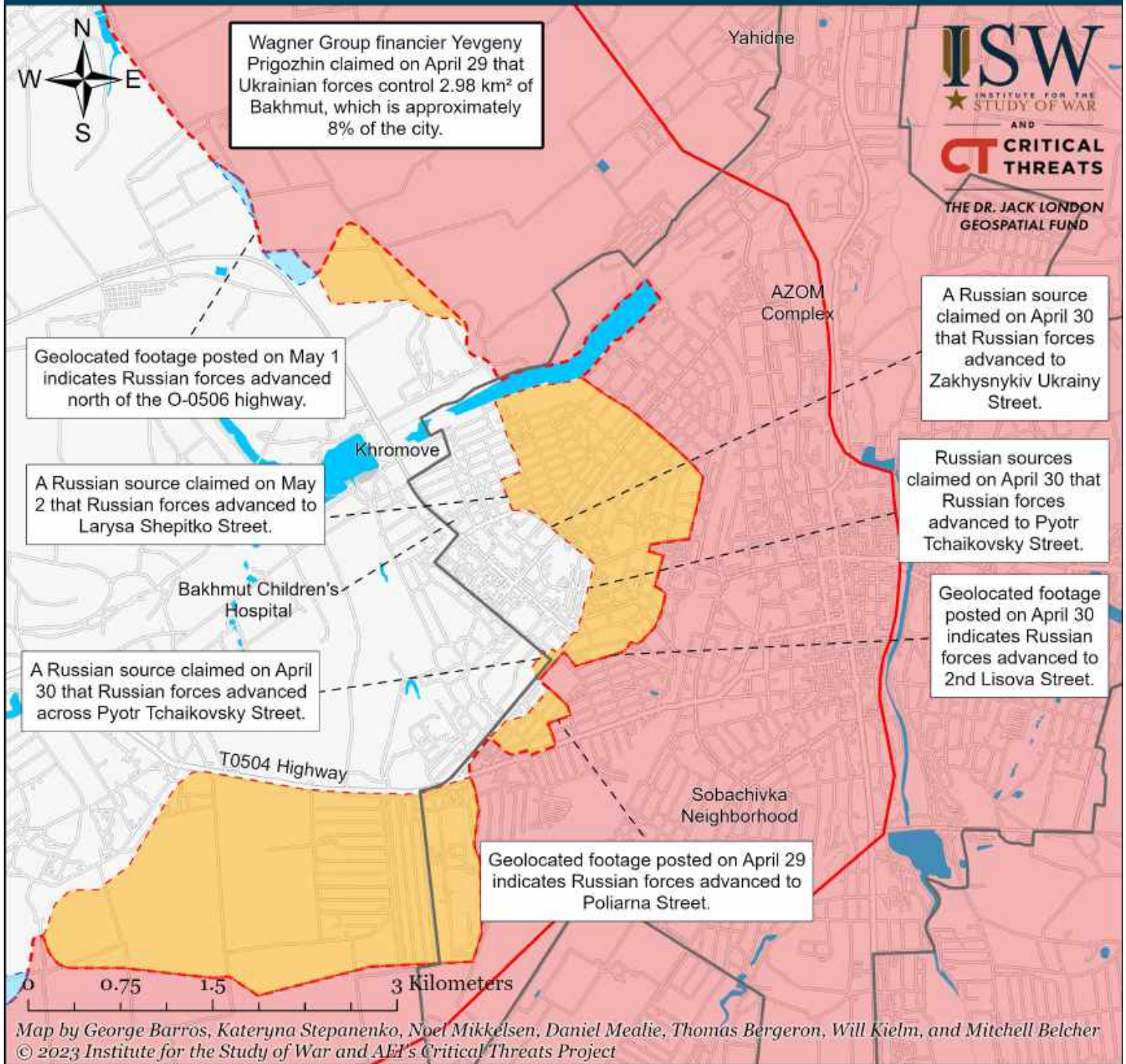
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# Assessed Control of Terrain in Bakhmut as of May 2, 2023, 3:00 PM ET



- Bakhmut City Limits
- Assessed Russian-controlled Ukrainian Territory
- Assessed Russian Advances in Ukraine\*
- Claimed Russian Control over Ukrainian Territory
- Claimed Ukrainian Counteroffensives
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