Table of ceasefire violations as of 5 May 2021¹²

| SMM position | Event location | Means | No. | Observation | Description | Weapon | Date, time |
|--|----------------|----------|-----|--------------|---|--------|--------------|
| SMM camera 2km E of Bohdanivka (government-controlled, 41km SW of Donetsk) | 2-4km SE | Recorded | 16 | Projectile | SW to NE (unable to be assessed as inside or outside the disengagement area near Petrivske) | N/K | 4-May, 21:00 |
| | 2-4km SE | Recorded | 7 | Projectile | SW to NE (unable to be assessed as inside or outside the disengagement area near Petrivske) | N/K | 4-May, 21:12 |
| | 2-4km SE | Recorded | 1 | Projectile | SW to NE (unable to be assessed as inside or outside the disengagement area near Petrivske) | N/K | 4-May, 21:19 |
| | 2-4km SE | Recorded | 3 | Projectile | SW to NE (unable to be assessed as inside or outside the disengagement area near Petrivske) | N/K | 4-May, 22:19 |
| | 2-4km SE | Recorded | 1 | Projectile | SW to NE (unable to be assessed as inside or outside the disengagement area near Petrivske) | N/K | 4-May, 22:20 |
| | 2-4km SE | Recorded | 5 | Projectile | SW to NE (unable to be assessed as inside or outside the disengagement area near Petrivske) | N/K | 4-May, 22:56 |
| | 2-4km SE | Recorded | 1 | Projectile | NNW to SSE (unable to be assessed if inside or outside the Petrivske disengagement area) | N/K | 4-May, 22:59 |
| | 2-4km SE | Recorded | 1 | Projectile | NNW to SSE (unable to be assessed if inside or outside the Petrivske disengagement area) | N/K | 4-May, 23:03 |
| | 2-4km SE | Recorded | 1 | Projectile | SW to NE (unable to be assessed if inside or outside the Petrivske disengagement area) | N/K | 4-May, 23:04 |
| | 2-4km SE | Recorded | 5 | Projectile | SW to NE (unable to be assessed if inside or outside the Petrivske disengagement area) | N/K | 4-May, 23:10 |
| | 2-4km SE | Recorded | 12 | Projectile | SW to NE (unable to be assessed if inside or outside the Petrivske disengagement area) | N/K | 4-May, 23:35 |
| | 2-4km ESE | Recorded | 1 | Muzzle flash | Assessed as inside the Petrivske disengagement area | N/K | 4-May, 23:35 |
| | 2-4km E | Recorded | 3 | Explosion | Airburst (unable to be assessed if inside or outside the Petrivske disengagement area) | N/K | 4-May, 23:35 |

The table only includes ceasefire violations directly observed by SMM patrols or recorded by the SMM cameras, and it may include those also assessed to be live-fire exercises, controlled detonations, etc. Details provided – in terms of distance, direction, weapons-type, etc. – are based on assessments provided by monitors on the ground and technical monitoring officers, and are not always necessarily precise. When information is not known (indicated with an "N/K"), the SMM was unable to ascertain such information due to distance, weather conditions technical limitations and/or other considerations. Ceasefire violations recorded by more than one patrol/camera and assessed to be the same are entered only once.

| SMM position | Event location | Means | No. | Observation | Description | Weapon | Date, time |
|--|----------------------|----------------------|-----|-------------------------|---|-------------------------|------------------------------|
| | 2-4km SE | Recorded | 2 | Projectile | SW to NE (unable to be assessed if inside or outside the Petrivske disengagement area) | N/K | 4-May, 23:37 |
| | 2-4km SE | Recorded | 13 | Projectile | NNE to SSW | N/K | 4-May, 20:57 |
| | 2-4km SE | Recorded | 5 | Projectile | NNE to SSW | N/K | 4-May, 20:59 |
| | 2-4km SE | Recorded | 1 | Muzzle flash | | N/K | 4-May, 22:12 |
| | 2-4km SE | Recorded | 1 | Projectile | NNE to SSW (subsequent to previous event) | N/K | 4-May, 22:12 |
| | 2-4km SE | Recorded | 1 | Explosion | Impact (subsequent to previous event) | N/K | 4-May, 22:12 |
| | 2-4km SE | Recorded | 4 | Projectile | NNE to SSW | N/K | 4-May, 23:57 |
| | 2-4km SE | Recorded | 3 | Projectile | NNE to SSW | N/K | 5-May, 01:00 |
| | 2-4km SE | Recorded | 9 | Projectile | NNE to SSW | N/K | 5-May, 02:58 |
| | 2-4km SE | Recorded | 5 | Projectile | NNE to SSW | N/K | 5-May, 02:59 |
| | 2-4km E | Recorded | 4 | Projectile | In vertical flight | N/K | 5-May, 03:10 |
| SMM camera at entry-exit checkpoint in Maiorsk (government-controlled, | 2-4km E | Recorded | 1 | Projectile | In vertical flight | N/K | 5-May, 03:11 |
| 45km NE of Donetsk) | 1-3km E | Recorded | 4 | Projectile | In vertical flight | N/K | 5-May, 03:24 |
| | 1-3km ENE | Recorded | 1 | Projectile | NE to SW | N/K | 5-May, 03:27 |
| | 2-4km NNE | Recorded | 1 | Explosion | Undetermined | N/K | 4-May, 21:12 |
| | 3-5km NNW | Recorded | 1 | Explosion | Undetermined | N/K | 4-May, 21:44 |
| | 3-5km NNW | Recorded | 1 | Explosion | Undetermined | N/K | 4-May, 22:55 |
| SMM camera at entry-exit checkpoint in Marinka (government-controlled, | 3-5km NNW | Recorded | 1 | Explosion | Undetermined | N/K | 4-May, 23:01 |
| 23km SW of Donetsk) | 3-5km NNW | Recorded | 1 | Explosion | Undetermined | N/K | 4-May, 23:07 |
| | 3-5km NNW | Recorded | 1 | Explosion | Undetermined | N/K | 4-May, 23:08 |
| | | | _ | | | | |
| | 3-5km NNW | Recorded | 2 | Explosion | Undetermined | N/K | 4-May, 23:14 |
| SMM camera 1km SW of Shyrokyne (government-controlled, 100km S of Donetsk) | 2-4km N 2-4km N | Recorded Recorded | 1 | Projectile Explosion | SW to NE Airburst (subsequent to previous event) | N/K N/K | 4-May, 21:14 4-May, 21:14 |
| | 2. 41rm N | Dagardad | 1 | Evalusion | Airburst | N/K | 4 May 21.14 |
| | 2-4km N 2-4km NNE | Recorded Recorded | _ | Explosion Projectile | | | 4-May, 21:14 |
| | 2-4km N | | 2 | | SE to NW | N/K N/K | 4-May, 23:33 |
| About 1km NW of the railway station in Yasynuvata (non-government- | 3-4km SW | Recorded Heard | 1 | Projectile Explosion | E to W Undetermined | N/K | 5-May, 02:59 5-May, 09:39 |
| NW edge of Oleksandrivka (non-government-controlled, 20km SW of Donetsk) | 6-8km SE | Heard | 2 | Explosion | Undetermined | N/K | 5-May, 11:12-11:19 |
| | 1.4km W | Heard | 3 | Burst | | Small | 5-May, 11:13 |
| Trudivski area of Donetsk city's Petrovskyi district (non-government- | 4-5km SE | Heard | 2 | Explosion | Undetermined | arms N/K | 5-May, 12:25 |
| About 2km N of Petrivske (non-government-controlled, 41km S of Donetsk) | 3-5km SSE | Heard | 2 | Explosion | Undetermined (assessed as outside the disengagement area near | N/K | 5-May, 10:40-10:42 |
| | 7-10km SSE | Heard | 20 | Explosion | Petrivske) Undetermined assessed as outside the disengagement area near Petrivske" | N/K | 5-May, 10:53-11:03 |
| | 5-8km SSE | Heard | 40 | Burst | assessed as outside the disengagement area near Petrivske | HMG | 5-May, 10:53-11:05 |
| | 2-3km SSE | Heard and saw | 1 | Explosion | Undetermined (assessed as outside the disengagement area near Petrivske) | N/K | 5-May, 11:07 |
| | 3-5km SSE | Heard | 20 | Burst | assessed as outside the disengagement area near Petrivske | HMG | 5-May, 11:05-11:15 |
| | 3-5km SSE | Heard | 32 | Explosion | Undetermined (assessed as outside the disengagement area near Petrivske) | Mortar (type N/K) | 5-May, 11:05-11:15 |
| | 3-5km SSE | Heard | 4 | Explosion | Undetermined (assessed as outside the disengagement area near Petrivske) | N/K | 5-May, 11:15-11:20 |

| SMM position | Event location | Means | No. | Observation | Description | Weapon | Date, time |
|---|----------------|---------------|-----|-------------|---|---------------|-----------------------|
| | 2km SSE | Heard | 2 | Explosion | Undetermined (assessed as outside the disengagement area near Petrivske) | N/K | 5-May, 11:27-11:30 |
| | 3-8km SSE | Heard | 14 | Explosion | Undetermined (assessed as outside the disengagement area near Petrivske) | N/K | 5-May, 11:20-11:30 |
| | 3-8km SSE | Heard | 12 | Burst | assessed as outside the disengagement area near Petrivske | HMG | 5-May, 11:32-11:33 |
| | 7-10km E | Heard | 2 | Explosion | Undetermined (| N/K | 5-May, 11:32-11:33 |
| | 3-8km SSE | Heard | 18 | Explosion | Undetermined (assessed as outside the disengagement area near Petrivske) | N/K | 5-May, 11:30-11:40 |
| | 3-8km SSE | Heard | 32 | Burst | assessed as outside the disengagement area near Petrivske | HMG | 5-May, 11:30-11:40 |
| | 3-8km SSE | Heard | 16 | Explosion | Undetermined (assessed as outside the disengagement area near Petrivske) | N/K | 5-May, 11:45-11:55 |
| | 3-8km SSE | Heard | 18 | Burst | assessed as outside the disengagement area near Petrivske | HMG | 5-May, 11:45-11:55 |
| | 3-8km SSE | Heard and saw | 1 | Explosion | Undetermined (assessed as outside the disengagement area near Petrivske) | N/K | 5-May, 11:56 |
| | 3-8km SSE | Heard | 22 | Explosion | Undetermined (assessed as outside the disengagement area near Petrivske) | N/K | 5-May, 11:55-12:05 |
| | 3-8km SSE | Heard | 12 | Burst | assessed as outside the disengagement area near Petrivske | HMG | 5-May, 11:55-12:05 |
| | 3-8km SSE | Heard | 38 | Explosion | Undetermined (assessed as outside the disengagement area near Petrivske) | N/K | 5-May, 12:05-12:15 |
| | 3-8km SSE | Heard | 8 | Burst | assessed as outside the disengagement area near Petrivske | HMG | 5-May, 12:05-12:15 |
| | 4-5km SE | Heard | 2 | Explosion | Undetermined (assessed as outside the disengagement area near Petrivske) | N/K | 5-May, 12:25 |
| | 3-8km SSE | Heard | 22 | Explosion | Undetermined (assessed as outside the disengagement area near Petrivske | N/K | 5-May, 13:30-13:40 |
| | 3-8km SSE | Heard | 24 | Burst | assessed as outside the disengagement area near Petrivske | HMG | 5-May, 13:45-13:48 |
| | 3-8km SSE | Heard | 5 | Explosion | Undetermined (assessed as outside the disengagement area near Petrivske) | N/K | 5-May, 13:45-13:48 |
| About 2km WNW of Pisky (government-controlled, 12km NW of Donetsk) | 4-6km E | Heard | 4 | Explosion | Undetermined | N/K | 5-May, 10:23-10:27 |
| About 1km N of Vuhlehirsk (non-government-controlled, 49km NE of Donetsk) | 2-4km NNW | Heard | 2 | Explosion | Undetermined | N/K | 5-May, 10:11 |
| | 2km NNW | Heard | 6 | Shot | | Small arms | 5-May, 10:15 |
| | 2km NE | Heard | 52 | Shot | | Small arms | 5-May, 10:25-10:28 |
| | 2km NE | Heard | 9 | Burst | | Small arms | 5-May, 10:25-10:28 |
| | 3km NW | Heard | 1 | Explosion | Undetermined | N/K | 5-May, 12:09 |

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|--|----------------|---------------|-----|-------------|---|----------------------------|-----------------------|
| SMM position | Event location | Means | No. | Observation | Description | Weapon Small | Date, time |
| About 2.5km S of Lohvynove (non-government-controlled, 59km NE of Donetsk) | 2-3km W | Heard | 8 | Shot | | arms | 5-May, 12:32 |
| | 3-4km NNW | Heard | 1 | Explosion | Undetermined | N/K | 5-May, 12:44 |
| | 4-5km NNE | Heard | 1 | Explosion | Undetermined | N/K | 5-May, 12:47 |
| Horlivka (non-government-controlled, 39km NE of Donetsk) | 7-8km s | Heard | 1 | Explosion | Undetermined | N/K | 5-May, 02:20-02:30 |
| | 4-5km SE | Heard | 1 | Explosion | Undetermined | N/K | 5-May, 13:06 |
| | 4-5km SE | Heard | 1 | Explosion | Undetermined | N/K | 5-May, 13:14 |
| About 2 km WSW of Zalizne (formerly Artemove, government-controlled, 42km NE of Donetsk) | 2-3km SSE | Heard and saw | 1 | Explosion | Impact | N/K | 5-May, 12:33 |
| | 2-3km SSE | Heard and saw | 1 | Explosion | Impact | N/K | 5-May, 12:48 |
| About 500m SE of Nelipivka (government-controlled, 40km NE of | 2-3km SE | Heard | 1 | Explosion | Undetermined | N/K | 5-May, 13:00 |
| Donetsk) | 2-3km SE | Heard | 1 | Explosion | Undetermined | N/K | 5-May, 13:14 |
| About 1.5km ESE of Luhanske (government-controlled, 59km NE of Donetsk) | 2.5km SW | Heard and saw | 1 | Explosion | Impact | N/K | 5-May, 12:08 |
| Svitlodarsk (government-controlled, 57km NE of Donetsk) | 3-5km NE | Heard | 1 | Explosion | Undetermined | N/K | 5-May, 12:10 |
| Pavlopil (government-controlled, 84km S of Donetsk) | 2-4km WNW | Heard | 6 | Explosion | Undetermined | N/K | 5-May, 10:12-10:16 |
| | 2-4km W | Heard | 1 | Explosion | Undetermined | N/K | 5-May, 10:42 |
| About 2km NE of Chernenko (government-controlled, 86km S of Donetsk) | 5-6km SE | Heard | 6 | Explosion | Undetermined | N/K | 5-May, 11:44-11:46 |
| | 6km E | Heard | 1 | Explosion | Undetermined | N/K | 5-May, 11:46 |
| | 4km W | Heard | 3 | Explosion | Outgoing | Artillery (type N/K) | 5-May, 12:10 |
| | 5km SE | Heard and saw | 3 | Explosion | Impact | Artillery (type N/K) | 5-May, 12:10 |
| About 2.5km SSE of Lomakyne (government-controlled, 93km S of Donetsk) | 2-3km NE | Heard and saw | 1 | Explosion | Impact | N/K | 5-May, 13:12 |
| Chermalyk (government-controlled, 77km S of Donetsk) | 6km S | Heard | 1 | Explosion | Undetermined | N/K | 5-May, 10:41 |
| About 2km E of Bohdanivka (government-controlled, 41km SW of Donetsk) | 4-5km SE | Heard | 6 | Explosion | Undetermined (assessed as outside disengagement area near Petrivske) | N/K | 5-May, 12:21-12:25 |
| SMM camera in Zolote (government-controlled, 60km W of Luhansk) | 3-5km ENE | Recorded | 1 | Explosion | Undetermined (assessed as outside the Zolote disengagement area) | N/K | 5-May, 01:59 |
| | 6-8km WNW | Heard | 1 | Explosion | Undetermined | N/K | 5-May, 10:48 |
| W edge of Smile (non-government-controlled, 31km NW of Luhansk) | 3.5km NNW | Heard | 5 | Burst | | Small arms | 5-May, 12:50-12:51 |
| N edge of Pervomaisk (non-government-controlled, 58km W of Luhansk) | 8-10km NE | Heard | 1 | Explosion | Undetermined | N/K | 5-May, 10:49 |
| About 2km SW of Berezivske (non-government-controlled, 53km NW of Luhansk) | 3-4km NNW | Heard | 2 | Explosion | Undetermined (assessed as outside the disengagement area) | N/K | 5-May, 11:50-11:56 |
| | 1-2km NNW | Heard | 1 | Shot | Assessed as outside the disengagement area | N/K | 5-May, 11:56 |
| Holubivske (non-government-controlled, 51km W of Luhansk) | 2-3km NW | Heard | 3 | Burst | Assessed as outside the disengagement area | HMG | 5-May, 11:38 |
| | 2-3km NW | Heard | 2 | Explosion | Undetermined (assessed as outside the disengagement area) | N/K | 5-May, 11:50 |
| N edge of Kalynove-Borshchuvate (non-government-controlled, 61km west of Luhansk) | 2-4km WNW | Heard | 2 | Explosion | Undetermined (assessed as outside the disengagement area) | N/K | 5-May, 14:22 |