



Daily Report 89/2021

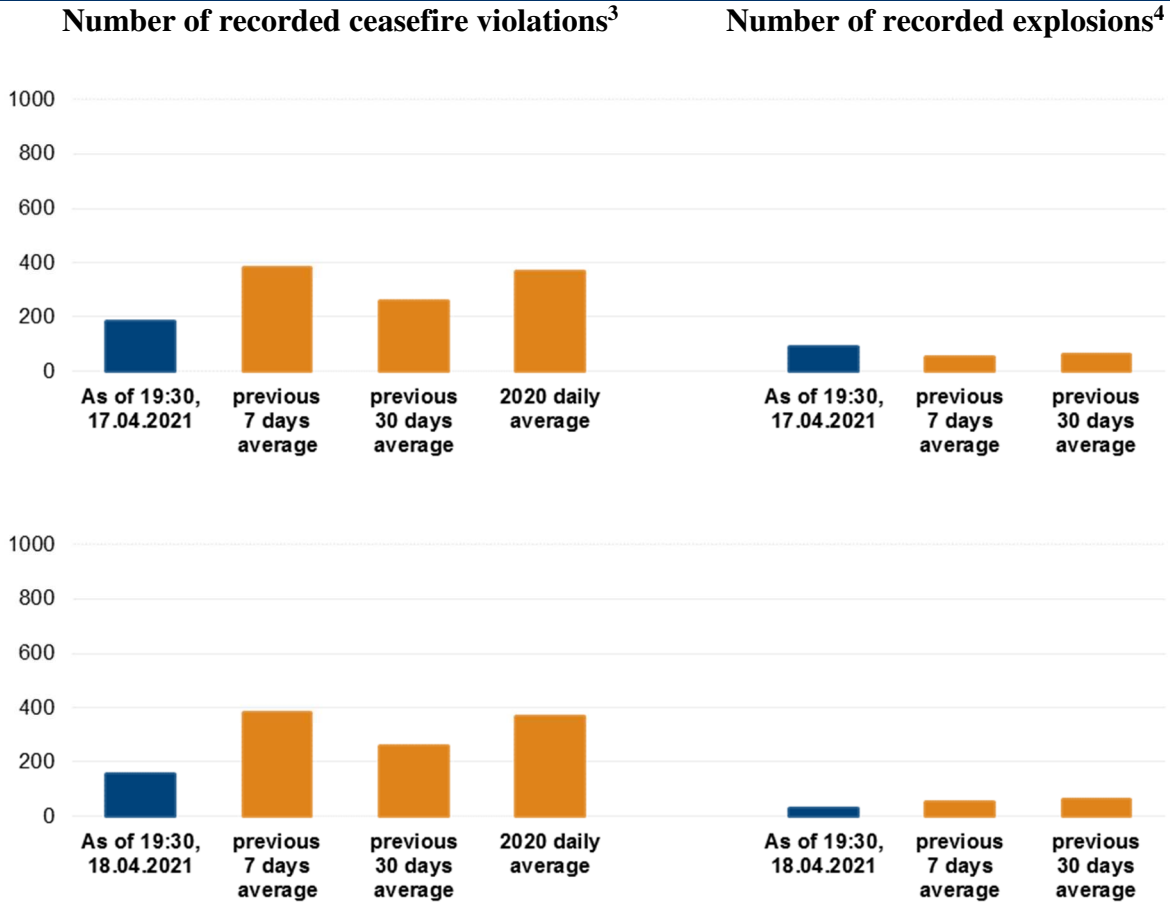
19 April 2021¹

Summary

- In Donetsk region, between the evenings of 16 and 18 April, the SMM recorded 267 ceasefire violations. In the previous reporting period, it recorded 199 ceasefire violations in the region.
- In Luhansk region, between the evenings of 16 and 18 April, the Mission recorded 65 ceasefire violations. In the previous reporting period, it recorded no ceasefire violations in the region.
- The SMM saw fresh damage due to small-arms fire to two windows of a house in non-government-controlled Staromykhailivka, Donetsk region.
- The Mission continued monitoring the disengagement areas near Stanytsia Luhanska, Zolote and Petrivske.
- The Mission facilitated and monitored adherence to localized ceasefires to enable maintenance and operation of critical civilian infrastructure.
- The SMM visited two border crossing points outside government control and monitored areas close to the border with the Russian Federation in Donetsk region.
- The Mission continued following up on the situation of civilians, including at four entry-exit checkpoints and three corresponding checkpoints of the armed formations in Donetsk and Luhansk regions.
- The SMM monitored various checkpoints along the administrative boundary line and the Sea of Azov in south-east Kherson region.
- The Mission's freedom of movement continued to be restricted, including at checkpoints of the armed formations in southern Donetsk region. Its UAVs again experienced multiple instances of GPS signal interference.*

¹ Based on information from the Monitoring Teams as of 19:30, 18 April 2021. All times are in Eastern European Summer Time.

Ceasefire violations²



² For a complete breakdown of ceasefire violations, please see the annexed table. During the reporting period, the SMM camera in Petrivske was not operational.

³ Including explosions.

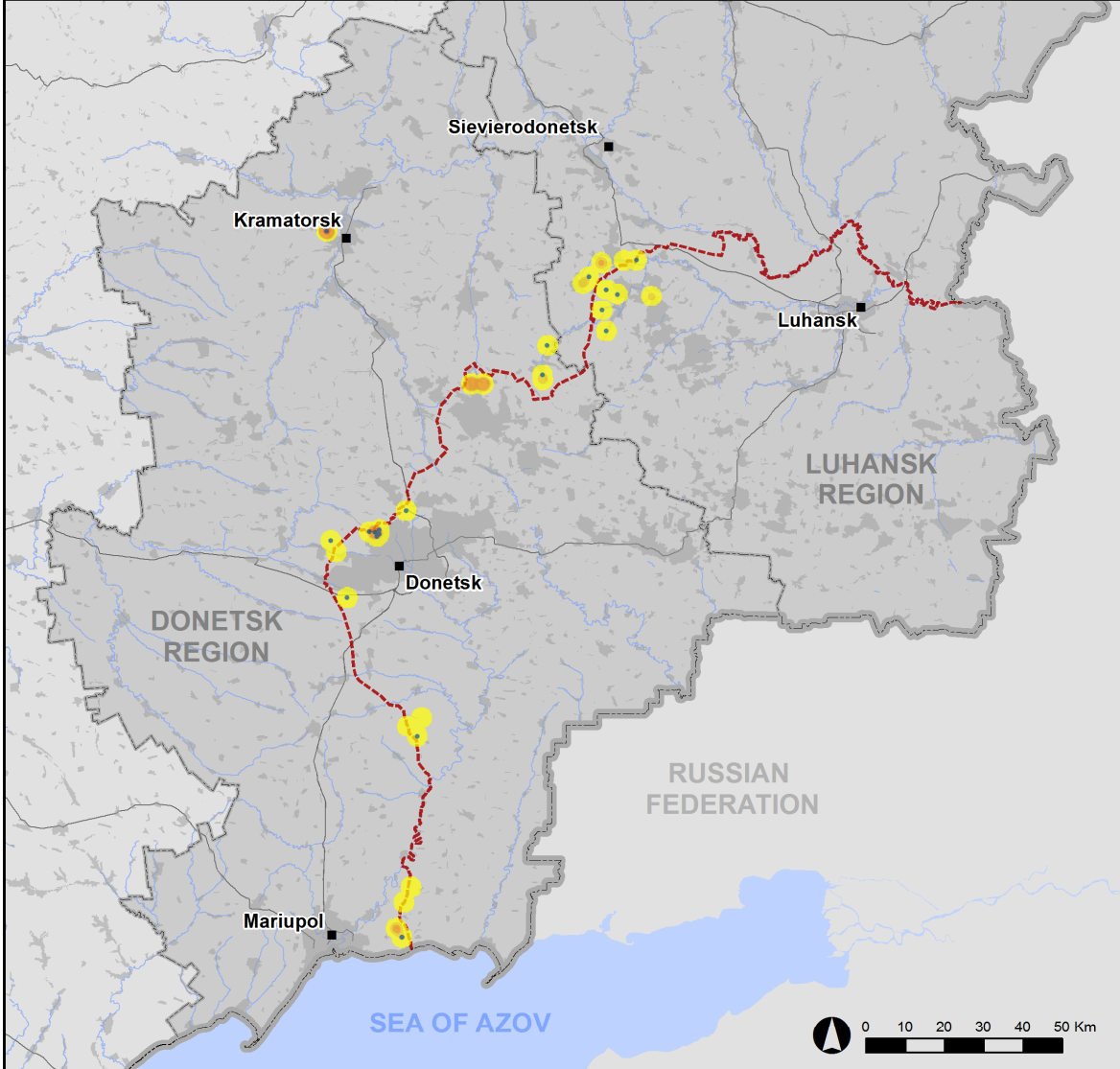
⁴ Including from unidentified weapons.

Map of recorded ceasefire violations

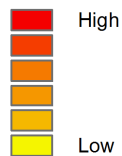


Organization for Security and
Co-operation in Europe
Special Monitoring Mission to Ukraine

Ceasefire violations observed by the SMM 17-18 April 2021



Ceasefire violation concentration



- Explosion
- Settlement
- Estimated line of contact

Sources: Administrative Boundaries - OCHA; Roads, Rivers - OpenStreetMap; Sea - VLIZ (2005). IHO Sea Areas; Other - OSCE.

Coordinate System: WGS 1984 UTM Zone 37N

This map is provided for illustrative purposes only. Its content is not warranted to be error-free and does not imply endorsement or acceptance by the OSCE SMM.

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Created: 19/04/2021

In Donetsk region, between the evenings of 16 and 18 April, the SMM recorded 267 ceasefire violations, including 94 explosions (two impacts, one airburst and 91 undetermined). The majority of ceasefire violations occurred on the evenings of 16 and 17 April at easterly directions of Maiorsk (government-controlled, 45km north-east of Donetsk), on the evening of 16 April at westerly directions of Oktiabr mine (non-government-controlled, 9km north-west of Donetsk city centre) and at westerly directions of Kramatorsk (government-controlled, 83km north of Donetsk), which were assessed as a probable live-fire exercise outside the security zone. In the [previous reporting period](#), the Mission recorded 199 ceasefire violations, some of which also at easterly directions of Maiorsk.

In Luhansk region, between the evenings of 16 and 18 April, the Mission recorded 65 ceasefire violations, including 21 undetermined explosions. The majority of ceasefire violations occurred between the evenings of 17 and 18 April at north-westerly directions of Kadiivka (formerly Stakhanov, non-government-controlled, 50km west of Luhansk), at south-easterly directions of Popasna (government-controlled, 69km west of Luhansk) and at westerly directions of the disengagement area near Zolote (government-controlled, 60km west of Luhansk) (see below). In the [previous reporting period](#), the Mission recorded no ceasefire violations.

Following agreement reached at the meeting of the Trilateral Contact Group on 22 July 2020 regarding additional measures to strengthen the ceasefire, from 00:01 on 27 July 2020 until the end of the reporting period, the SMM has so far recorded at least 20,451 ceasefire violations in both Donetsk and Luhansk regions (including 6,377 explosions, 2,149 projectiles in flight, 190 muzzle flashes, 76 illumination flares and at least 11,659 bursts and shots).

Damage to a house due to small-arms fire in non-government-controlled Staromykhailivka, Donetsk region

The Mission followed up on reports that damage had occurred to a one-storey house in Staromykhailivka (non-government-controlled, 15km west of Donetsk) on 13 April.

On 18 April, at a house at Zhukovskoho Street 33 in the south-western part of Staromykhailivka, located about 1.2km from the contact line, the Mission saw two holes (6cm in diameter) in two west-south-west-facing windows: one in the outer wall and another inside the house behind the first window, at a distance of about 2m. The SMM assessed the damage as fresh and caused by small-arms fire.

Members of the armed formations again denied the SMM passage at a checkpoint near Olenivka, Donetsk region

On the morning of 17 April, at a checkpoint of the armed formations near Olenivka (non-government-controlled, 23km south-west of Donetsk), two members of the armed formations asked the SMM to open the doors and trunks of the SMM vehicles for a visual inspection, which the Mission refused to do. Despite efforts to facilitate the patrol's crossing towards government-controlled areas undertaken by the SMM during the next hours, the vehicles were not allowed to pass with their trailers. After about two hours, the Mission left the checkpoint and returned to non-government-controlled Donetsk city. (See [SMM Spot Report 9/2021](#).)*

Disengagement areas near Stanytsia Luhanska, Zolote and Petrivske⁵

On 17 and 18 April, while positioned inside the **disengagement area near Stanytsia Luhanska** (government-controlled, 16km north-east of Luhansk), the SMM saw members of the armed formations (wearing armbands with “JCCC” written on them) south of the repaired span of the Stanytsia Luhanska bridge (15km north-east of Luhansk).

On 17 April, the Mission saw recent earthworks, assessed as a vehicle revetment, about 5m north of the SMM camera at the Prince Ihor Monument (not seen on 16 April).

On the evening of 16 April, an SMM camera in Zolote recorded six projectiles at an assessed distance of 2-4km east, assessed as outside the **disengagement area near Zolote**, but within 5km of its periphery.

On 17 and 18 April, while positioned near the checkpoint of the armed formations south of the disengagement area, the Mission saw members of the armed formations (wearing armbands with “JCCC” written on them), some of whom walked inside the area to about 350m north of its southern edge. On 18 April, it also saw them returning. On both days they were accompanied by an ambulance with people in protective medical gear. The Mission again saw the eight previously observed containers located south of the disengagement area’s southern edge, on its edge and inside the area.

On 18 April, while positioned at the entry-exit checkpoint (EECP) near Zolote, the Mission heard 16 shots of small-arms fire at an assessed distance of 3-5km west, assessed as outside the disengagement area, but within 5km of its periphery.

On the same day, an SMM mini unmanned aerial vehicle (UAV) flight near the disengagement area near Zolote was cancelled due to GPS signal interference, assessed as caused by probable jamming. (See below.)*

On 17 April, while positioned 1.8km north of Petrivske (non-government-controlled, 41km south of Donetsk), the Mission observed three cars (carrying eight men in total) and two visibly armed men walking on the road from Styla (non-government-controlled, 34km south of Donetsk) towards Petrivske. It also observed a car (carrying three men) travelling in the opposite direction. All but one of those people were dressed in military-style clothing. While positioned on the western edge of Petrivske, the SMM observed a visibly armed man in military-style clothing walking and a car (carrying two men) travelling westwards from Petrivske towards Viktorivka (non-government-controlled, 42km south-west of Donetsk). Later, the aforementioned car returned with a man in military-style clothing.

On 18 April, while positioned at two locations close to the **disengagement area near Petrivske**, the Mission heard two shots of small-arms fire at an assessed distance of 2-3km south-east, two undetermined explosions at an assessed distance of 6-8km south-east, and four bursts of heavy-machine gun at an assessed distance of 3-4km south-east. All these ceasefire violations were assessed as outside the disengagement area, but within 5km of its periphery.

Withdrawal of weapons

⁵ Disengagement is foreseen in the Framework Decision of the Trilateral Contact Group relating to disengagement of forces and hardware of 21 September 2016.

The SMM continued to monitor the withdrawal of weapons in implementation of the Memorandum and the Package of Measures and its Addendum.

In violation of withdrawal lines, the Mission observed a surface-to-air missile system in government-controlled areas of Donetsk region, and eight probable anti-tank guns in a training area in non-government-controlled areas of Donetsk region.

Beyond withdrawal lines but outside designated storage sites, the SMM observed a surface-to-air missile system in government-controlled area of Donetsk region. (For further information, see the tables below.)

Indications of military and military-type presence in the security zone⁶

The Mission saw two armoured combat vehicle near a residential area in government-controlled areas of Donetsk region, and two armoured combat vehicles in non-government-controlled areas of Donetsk region, one of which in a residential area. (For further information, see the table below.)

On 18 April, while positioned 2km east-north-east of Bohdanivka , the Mission observed one non-SMM UAV flying at an altitude of 50-70m, about 300-400m north-east of the SMM position, despite the ban on the operation of any aerial vehicles included in the 22 July 2020 Trilateral Contact Group decision regarding additional measures to strengthen the ceasefire.

Anti-tank mines near Syhnalne and in Donetsk city, Donetsk region and mine hazard signs near Novozvanivka and Dovhe, Luhansk region

On 16 April, in a field about 500m west-north-west of Syhnalne (non-government-controlled, 23km south-west of Donetsk), an SMM mini-UAV spotted for the first time 15 anti-tank mines (type undetermined and assessed as not recently laid), assessed as belonging to the armed formations.

On 16 April, at a checkpoint of the armed formations on Artemivska Street in Donetsk city's Kyivskiyi district, the Mission saw for the first time 16 anti-tank mines laid in two rows on a road. At another checkpoint of the armed formations on Yasynuvatska Street in Donetsk city, the SMM saw for the first time eight anti-tank mines laid on a road. All these mines were assessed as belonging to the armed formations.

On 17 April, while positioned about 2km south of Novozvanivka (government-controlled, 70km west of Luhansk), on a path from the main tarmac road to two separate east-facing dirt side roads, the Mission saw two mine hazard signs (red square, white lettering with "Mine" written in Cyrillic with a white skull and crossbones, not seen on 11 April).

On the same day, while positioned about 2.5km south-south-east of Dovhe (non-government-controlled, 22km north-west of Luhansk), about 100m north from a road T-1303, the Mission saw for the first time a mine hazard sign (red square, yellow lettering with "Stop, Mines" written in Cyrillic, not seen on 16 April).

⁶ The hardware mentioned in this section is not proscribed by the provisions of the Minsk agreements on the withdrawal of weapons.

SMM facilitation of maintenance and operation of critical civilian infrastructure

On 17 and 18 April, the Mission continued to facilitate the operation of the Donetsk Filtration Station (DFS) (15km north of Donetsk). On 17 April, while positioned north of Yasnuyvata (non-government-controlled, 16km north-east of Donetsk), the Mission heard an unidentified explosion at an assessed range 3-5km south-west, assessed as within a 5km radius of the DFS.

On both days, the Mission also monitored adherence to localized ceasefires to enable regular railway track inspection, maintenance and vegetation clearance in Vilkhove (government-controlled, 22km north-east of Luhansk).

Border areas outside government control

On 17 April, while positioned at a border crossing point near Uspenka (73km south-east of Donetsk) for about an hour, the Mission observed 24 cars (including ten with “DPR” plates), three buses (with “DPR” plates, with about 125 passengers in total, mixed genders and ages) and 15 pedestrians (six women and eight men, mixed ages, and one girl) entering Ukraine. During the same time, the SMM observed 12 cars (including eight with “DPR” plates), nine cargo covered trucks (including two with “DPR” plates) and 32 pedestrians (19 women and 12 men, mixed ages, and one boy) exiting Ukraine.

At a border crossing point near Marynivka (78km east of Donetsk) for about 20 minutes, the Mission did not observe any people or vehicles entering or exiting Ukraine.

On the same day, the SMM also monitored areas along the border outside government control near Amvrosiivka (56km south-east of Donetsk), Stepanivka (76km east of Donetsk), Pervomaiskyi (74km east of Donetsk), Pervomaiske (74km east of Donetsk), Snizhne, Berestove (61km south-east of Donetsk), Pobeda (57km south-east of Donetsk), Kumachove (55km south-east of Donetsk) and Kotliarevske (70km south-east of Donetsk).

On 18 April, the SMM monitored areas along the border outside government control near Berestove and near Vasylivka (65km south-east of Donetsk).

Situation at entry-exit checkpoints and corresponding checkpoints

In Donetsk region, on 18 April, the Mission noted that the EECP near Maiorsk was open, but did not observe any traffic passing through.

In Luhansk region, on 17 and 18 April, the Mission noted that the EECP near Stanytsia Luhanska and the corresponding checkpoint of the armed formations south of Stanytsia Luhanska bridge were open, with people queueing to travel in both directions.

On both days, the SMM also noted that the EECPs near Zolote and Shchastia (government-controlled, 20km north of Luhansk) were open but that the corresponding checkpoints of the armed formations south of the disengagement area near Zolote and 3km south-east of the bridge in Shchastia were closed.

Security situation in south-east Kherson region

On 16 and 17 April, the Mission observed the situation in south-east Kherson region at checkpoints near Kalanchak (67km south-east of Kherson), Chaplynka (77km south-east of

Kherson), Chonhar (163km south-east of Kherson), at a State Border Guard Service of Ukraine post in Valok (188km south-east of Kherson) and along the coast of the Sea of Azov in Henichesk (176km east of Kherson).

The SMM continued monitoring in Odessa, Lviv, Ivano-Frankivsk, Kharkiv, Dnipro, Chernivtsi and Kyiv.

***Restrictions of the SMM's freedom of movement or other impediments to fulfilment of its mandate**

The SMM's monitoring and freedom of movement are restricted by security hazards and threats, including risks posed by mines, unexploded ordnance (UXO) and other impediments – which vary from day to day. The SMM's mandate provides for safe and secure access throughout Ukraine. All signatories of the Minsk agreements have agreed on the need for this safe and secure access, that restriction of the SMM's freedom of movement constitutes a violation, and on the need for rapid response to these violations. They have also agreed that the JCCC should contribute to such response and co-ordinate mine clearance. Nonetheless, the armed formations in parts of Donetsk and Luhansk regions frequently deny the SMM access to areas adjacent to Ukraine's border outside control of the government. (For example, see [SMM Daily Report of 15 April 2021](#).) The SMM's operations in Donetsk and Luhansk regions remain restricted following [the fatal incident of 23 April 2017 near Pryshyb](#); these restrictions continued to limit the Mission's observations.

Denials:

- On 17 April, at a checkpoint of the armed formations near Olenivka (non-government-controlled, 23km south-west of Donetsk), two members of the armed formations denied the Mission passage towards government-controlled areas to conduct an exchange of trailers. After about two hours, the Mission left the checkpoint and returned to non-government-controlled Donetsk city. (See above and [SMM Spot Report 9/2021](#).)
- On the same day, at a checkpoint of the armed formations near Novoazovsk (non-government-controlled, 102km south-east of Donetsk), a member of the armed formations denied the Mission passage in a north-easterly direction, citing “ongoing activities in the area”.
- On 18 April, about 3km north-east of Zaichenko (non-government-controlled, 93km south of Donetsk), the Mission was denied passage further south by a member of the armed formations, who blocked the passage with his car, citing “orders from superiors and ongoing engineering works in the area”.
- On the same day, at a checkpoint of the armed formations near Bezimenne (non-government-controlled, 100km south of Donetsk), a member of the armed formations denied the Mission passage west, citing “orders from superiors and ongoing demining activities in the area”. While at the checkpoint of the armed formations, the Mission observed civilian cars passing in both directions.

Regular restrictions related to disengagement areas and mines/UXO:

- The sides continued to deny the SMM full access, as well as the ability to travel certain roads previously identified as important for effective monitoring by the Mission and for civilians' movement, through failure to conduct comprehensive clearance of mines, UXO and other obstacles.

Delay:

- On 18 April, at a checkpoint of the armed formations near Staromykhailivka, en route to the location of an impact site assessment (see above), the Mission was delayed for 48 minutes by a member of the armed formations, who cited “the need to accompany the Mission during the impact site assessment”.

Other impediments:⁷

- On 16 April, an SMM mini-UAV experienced GPS signal interference, assessed as caused by probable jamming, while flying over areas near Debaltseve (non-government-controlled, 58km north-east of Donetsk).
- On 18 April, an SMM mini-UAV experienced GPS signal interference, assessed as caused by probable jamming, during three flights in and near Avdiivka (government-controlled, 17km north of Donetsk).
- On the same day, an SMM mini-UAV experienced GPS signal interference, assessed as caused by probable jamming, while flying over areas of and near Berdychi (government-controlled, 24km north-west of Donetsk).
- On the same day, an SMM mini-UAV experienced GPS signal interference, assessed as caused by probable jamming, while flying over areas of and near Nevelske (government-controlled, 18km north-west of Donetsk).
- On the same day, an SMM mini-UAV experienced GPS signal interference, assessed as caused by probable jamming, while flying over areas near Anadol (government-controlled, 65km south of Donetsk).
- On the same day, an SMM mini-UAV flight near the disengagement area near Zolote was cancelled due to GPS signal interference, assessed as caused by probable jamming.
- On the same day, an SMM mini-UAV experienced GPS signal interference, assessed as caused by probable jamming, while flying over areas near Popasna (government-controlled, 69km west of Luhansk).

⁷ For cases of probable jamming and jamming mentioned in this section, the interferences could have originated from anywhere within the radius of kilometres from the UAVs’ positions.

Tables of weapons

Weapons in violation of withdrawal lines

Date	No. of weapons	Type of weapon	Location	Source of observation
Government-controlled areas				
17/4/2021	1	Surface-to-air missile system (9K33 <i>Osa</i>)	In Vidrozhennia (66km north-east of Donetsk)	Patrol
Non-government-controlled				
17/4/2021	8	Probable anti-tank gun (MT-12 <i>Rapira</i> , 100mm)	In a training area near Ternove (57km east of Donetsk)	Patrol

Weapons beyond withdrawal lines but outside designated storage sites

Date	No. of weapons	Type of weapon	Location	Source of observation
Government-controlled areas				
18/4/2021	1	Surface-to-air-missile system (9K33 <i>Osa</i>)	On the eastern outskirts of Bakhmut (formerly Artemivsk, 67km north of Donetsk)	Mini-UAV

Table of military and military-type presence in the security zone⁸

Date	No.	Type	Location	Source of observation
Government-controlled areas				
16/4/2021	2	Infantry fighting vehicle (BMP-1)	Near a residential area of Heorhiievka (27km south-west of Donetsk)	Mini-UAV
Non-government-controlled areas				
16/4/2021	1	Infantry fighting vehicle (BMP-1)	Near Yasne (30km south-west of Donetsk)	Mini-UAV
	1	Infantry fighting vehicle (BMP-1)	Near a residential area of Yasne (30km south-west of Donetsk)	

⁸ The hardware mentioned in this section is not proscribed by the provisions of the Minsk agreements on the withdrawal of weapons.

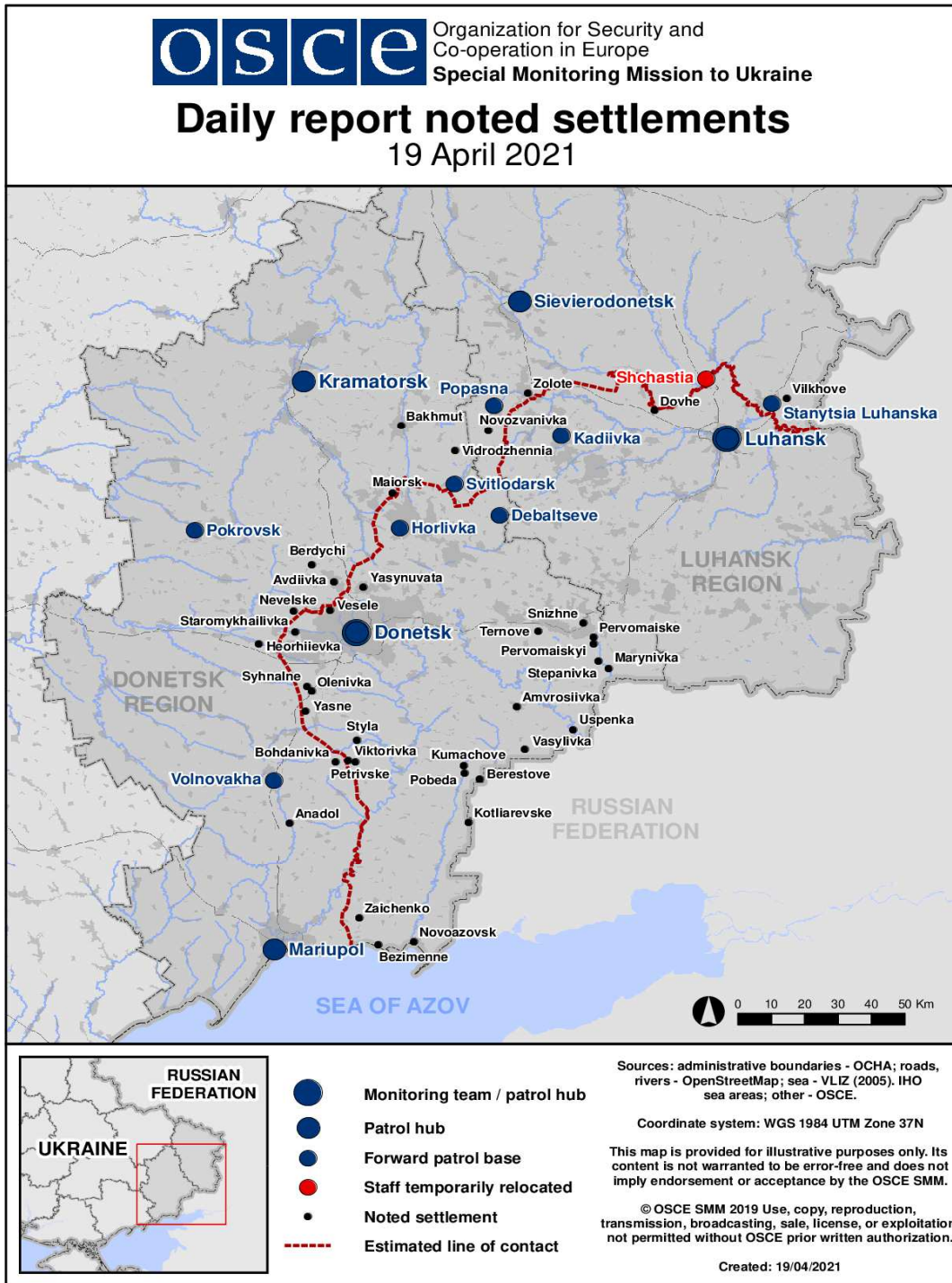
Table of ceasefire violations as of 18 April 2021⁹

SMM position	Event location	Means	No.	Observation	Description	Weapon	Date, time
SMM camera 1.5km NE of Hnutove (government-controlled, 90km S of Donetsk)	3-5km SE	Recorded	3	Projectile	NNE to SSW	N/K	16-Apr, 23:01
SMM camera at entry-exit checkpoint in Maiorsk (government-controlled, 45km NE of Donetsk)	5-7km E	Recorded	16	Projectile	In vertical flight	N/K	16-Apr, 20:39
	5-7km E	Recorded	12	Projectile	In vertical flight	N/K	16-Apr, 20:41
	5-7km E	Recorded	7	Projectile	NW to SE	N/K	16-Apr, 20:48
	5-7km E	Recorded	6	Projectile	NW to SE	N/K	16-Apr, 20:49
SMM camera at Oktiabr mine (non-government-controlled, 9km NW of Donetsk city centre)	2-4km W	Recorded	4	Explosion	Undetermined	N/K	16-Apr, 22:06
	1-2km W	Recorded	1	Projectile	NW to SE	N/K	16-Apr, 21:27
	1-2km W	Recorded	1	Explosion	Impact (subsequent to previous event)	N/K	16-Apr, 21:27
	1-2km W	Recorded	2	Explosion	Undetermined	N/K	16-Apr, 21:27
	1-2km W	Recorded	11	Explosion	Undetermined	N/K	16-Apr, 21:29
	1-2km W	Recorded	5	Explosion	Undetermined	N/K	16-Apr, 21:33
	1-2km SW	Recorded	2	Explosion	Undetermined	N/K	16-Apr, 21:33
	1-2km W	Recorded	1	Explosion	Undetermined	N/K	16-Apr, 21:34
	1-2km W	Recorded	1	Explosion	Undetermined	N/K	16-Apr, 21:36
	1-2km W	Recorded	1	Explosion	Undetermined	N/K	16-Apr, 21:43
	0.5-1km NW	Recorded	1	Explosion	Undetermined	N/K	16-Apr, 21:45
	1-2km W	Recorded	2	Explosion	Undetermined	N/K	16-Apr, 21:46
	1-2km W	Recorded	3	Muzzle flash	Undetermined	N/K	16-Apr, 21:54
	1-2km W	Recorded	1	Explosion	Undetermined	N/K	16-Apr, 21:55
	1-2km W	Recorded	1	Explosion	Undetermined	N/K	16-Apr, 22:00
	0.5-1km SW	Recorded	1	Explosion	Undetermined	N/K	16-Apr, 22:00
	1-2km W	Recorded	5	Explosion	Undetermined	N/K	16-Apr, 22:06
About 1km NW of the railway Station of Yasynuvata (non-government-controlled, 16km NE of Donetsk)	3-5km SW	Heard	1	Explosion		N/K	17-Apr, 11:01
About 1km SSE Kreminefs (non-government-controlled, 16km SW of Donetsk)	2km WSW	Heard	3	Explosion	Undetermined	N/K	17-Apr, 11:26
About 1.7km ESE of Luhanske (government-controlled, 59km NE of Donetsk)	5-7km N	Heard	1	Explosion	Undetermined	N/K	17-Apr, 10:29
Svitlodarsk (government-controlled, 57km NE of Donetsk)	2-4km ESE	Heard	3	Explosion	Undetermined	N/K	16-Apr, 18:33-18:38
Kramatorsk city centre (government-controlled, 83km N of Donetsk)	2-4km W	Heard	40	Explosion	Undetermined (assessed as live-fire training exercise outside the security zone)	N/K	16-Apr, 19:30-22:00
	2-4km W	Heard	40	Shot and burst	Assessed as live-fire training exercise outside the security zone	HMG	16-Apr, 19:30-22:00
SMM camera in Zolote (government-controlled, 60km W of Luhansk)	2-4km E	Recorded	3	Projectile	Assessed as outside of the disengagement area	N/K	16-Apr, 20:10
	2-4km E	Recorded	3	Projectile	Assessed as outside of the disengagement area	N/K	16-Apr, 20:14
SMM camera at entry-exit checkpoint in Hnutove (government-controlled, 90km S of Donetsk)	2-4km ESE	Recorded	4	Muzzle flash		N/K	18-Apr, 01:23
SMM camera at entry-exit checkpoint in Maiorsk	2-4km E	Recorded	7	Projectile	In vertical flight	N/K	17-Apr, 20:50
	2-4km E	Recorded	1	Projectile	In vertical flight	N/K	17-Apr, 20:51
	2-4km E	Recorded	10	Projectile	In vertical flight	N/K	17-Apr, 20:53

⁹ 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
(government-controlled, 45km NE of Donetsk)	2-4km E	Recorded	1	Projectile	In vertical flight	N/K	17-Apr, 20:58
	2-4km E	Recorded	2	Projectile	In vertical flight	N/K	17-Apr, 20:59
	2-4km E	Recorded	9	Projectile	In vertical flight	N/K	17-Apr, 21:00
	2-4km E	Recorded	3	Projectile	In vertical flight	N/K	17-Apr, 21:26
	2-4km E	Recorded	7	Projectile	In vertical flight	N/K	17-Apr, 21:28
	2-4km E	Recorded	3	Projectile	In vertical flight	N/K	17-Apr, 21:30
	2-4km E	Recorded	2	Muzzle flash		N/K	17-Apr, 21:35
SMM camera 1km SW of Shyrokyne (government-controlled, 100km S of Donetsk)	3-5km N	Recorded	1	Projectile	SW to NE	N/K	17-Apr, 21:20
	3-5km N	Recorded	1	Projectile	W to E	N/K	17-Apr, 21:20
	3-5km N	Recorded	1	Explosion	Undetermined	N/K	17-Apr, 23:25
	3-5km N	Recorded	1	Explosion	Undetermined	N/K	18-Apr, 00:00
	3-5km N	Recorded	1	Explosion	Airburst	N/K	18-Apr, 00:00
	3-5km N	Recorded	1	Muzzle flash		N/K	18-Apr, 00:15
	3-5km N	Recorded	1	Projectile	SE to NW (subsequent to previous event)	N/K	18-Apr, 00:15
E part of Krasnohorivka (government-controlled, 21km W of Donetsk)	3km NNE	Heard	1	Explosion	Undetermined	N/K	18-Apr, 14:36
	2-3km E	Heard	1	Shot		Small arms	18-Apr, 14:50
About 2km N of Petrivske (non-government-controlled, 41km S of Donetsk)	2-3km SE	Heard	2	Shot	Assessed as outside the disengagement area near Petrivske	Small arms	18-Apr, 10:06
About 1.7km ESE of Luhanske (government-controlled, 59km NE of Donetsk)	2-4km SSW	Heard	10	Burst		HMG	18-Apr, 12:30
About 600m NE of Lebedynske (government-controlled, 99km S of Donetsk)	2-3km NE	Heard	5	Burst		Small arms	18-Apr, 12:45
	2-3km NE	Heard	9	Shot		Small arms	18-Apr, 12:51
	2-3km NE	Heard	2	Shot		HMG	18-Apr, 12:56
	2-3km NE	Heard	2	Burst		Small arms	18-Apr, 12:56
About 2km E of Bohdanivka (government-controlled, 41km SW of Donetsk)	6-8km SE	Heard	2	Explosion	Undetermined (assessed as outside the disengagement area near Petrivske)	N/K	18-Apr, 10:14-10:17
	3-4km SE	Heard	4	Burst	Assessed as outside the disengagement area near Petrivske	HMG	18-Apr, 10:26
SMM camera on N edge of Popasna (government-controlled, 69km W of Luhansk)	2-4km ESE	Recorded	2	Explosion	Undetermined	N/K	17-Apr, 22:25
	2-4km ESE	Recorded	1	Muzzle flash		N/K	17-Apr, 22:28
	2-4km ESE	Recorded	1	Projectile	WSW to ENE (subsequent to previous event)	N/K	17-Apr, 22:28
	2-4km SSE	Recorded	6	Projectile	WSW to ENE	N/K	18-Apr, 01:21
	2-4km SSE	Recorded	2	Projectile	SW to NE	N/K	18-Apr, 01:23
	2-4km SSE	Recorded	2	Projectile	SW to NE	N/K	18-Apr, 01:31
	2-4km SE	Recorded	2	Projectile	SW to NE	N/K	18-Apr, 03:45
Kadiivka (formerly Stakhanov, non-government-controlled, 50km W of Luhansk)	13-15km WNW	Heard	5	Explosion	Undetermined	N/K	17-Apr, 19:29-19:34
	13-15km WSW	Heard	6	Explosion	Undetermined	N/K	17-Apr, 19:35-19:45
	3-5km NNW	Heard	1	Shot		Small arms	17-Apr, 20:02
	3-5km NNW	Heard	8	Burst		HMG	17-Apr, 20:02
	10-12km WNW	Heard	1	Explosion	Undetermined	N/K	17-Apr, 20:05
	13-15km W	Heard	4	Explosion	Undetermined	N/K	17-Apr, 20:09
	13-15km NNW	Heard	1	Explosion	Undetermined	N/K	17-Apr, 20:13
13-15km WNW	Heard	2	Explosion	Undetermined	N/K	17-Apr, 21:31-21:51	
Entry-exit checkpoint 300m N of the Zolote disengagement area (government-controlled, 60km west of Luhansk)	3-5km W	Heard	16	Shot	Assessed as outside the disengagement area	Small arms	18-Apr, 11:38

Map of Donetsk and Luhansk regions¹⁰



¹⁰ The SMM is deployed to ten locations throughout Ukraine – Kherson, Odessa, Lviv, Ivano-Frankivsk, Kharkiv, Donetsk, Dnipro, Chernivtsi, Luhansk and Kyiv – as per Permanent Council Decision 1117 of 21 March 2014. This map of eastern Ukraine is meant for illustrative purposes and indicates locations mentioned in the report, as well as those where the SMM has offices (monitoring teams, patrol hubs and forward patrol bases) in Donetsk and Luhansk regions. (In red: a forward patrol base from which SMM staff have temporarily relocated based on recommendations of security experts from participating States, as well as SMM security considerations. The SMM uses the premises during daylight hours and also patrols in this settlement during daylight hours).