



Daily Report 190/2021

16 August 2021¹

Summary

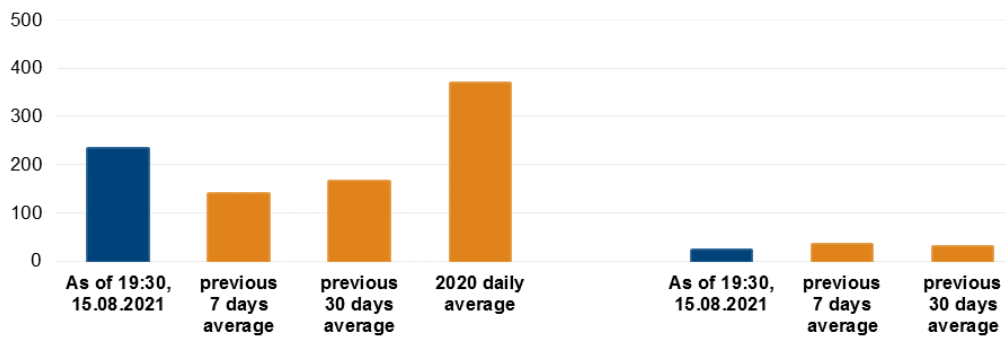
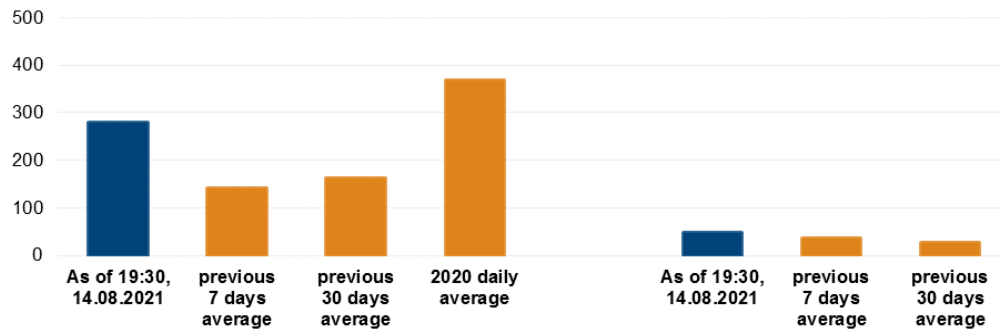
- In Donetsk region, between the evenings of 13 and 15 August, the SMM recorded 225 ceasefire violations, including 53 explosions. In the previous reporting period, it recorded 13 ceasefire violations in the region.
- In Luhansk region, between the evenings of 13 and 15 August, the Mission recorded 287 ceasefire violations, including 18 explosions. In the previous reporting period, it recorded 17 ceasefire violations.
- The SMM followed up on reports of a woman injured due to gunfire in non-government-controlled Holubivske, Luhansk region.
- The SMM followed up on damage due to shelling to and near an inhabited house in government-controlled Novoselivka Druha, Donetsk region.
- Small-arms fire was assessed as directed at two SMM mini-unmanned aerial vehicles (UAV) in non-government-controlled Manuilivka, Donetsk region, and near Smile, Luhansk region.*
- The Mission continued monitoring the disengagement areas near Stanytsia Luhanska, Zolote and Petrivske. It recorded ceasefire violations inside and close to the disengagement areas near Zolote and Petrivske.
- The SMM facilitated and monitored adherence to localized ceasefires to enable the operation of critical civilian infrastructure.
- The Mission continued following up on the situation of civilians, including at three entry-exit checkpoints and the corresponding checkpoints of the armed formations in Luhansk region.
- The Mission observed no change in the security situation in east and south-east Kherson region.
- The SMM monitored a gathering in Kyiv.
- The SMM's freedom of movement continued to be restricted, including at two checkpoints of the armed formations in Donetsk region. Its UAVs again experienced instances of GPS signal interference.*

¹ Based on information from the Monitoring Teams as of 19:30, 15 August 2021. All times are in Eastern European Summer Time.

Ceasefire violations²

Number of recorded ceasefire violations³

Number of recorded explosions⁴



² For a complete breakdown of ceasefire violations, please see the annexed table.

³ Including explosions.

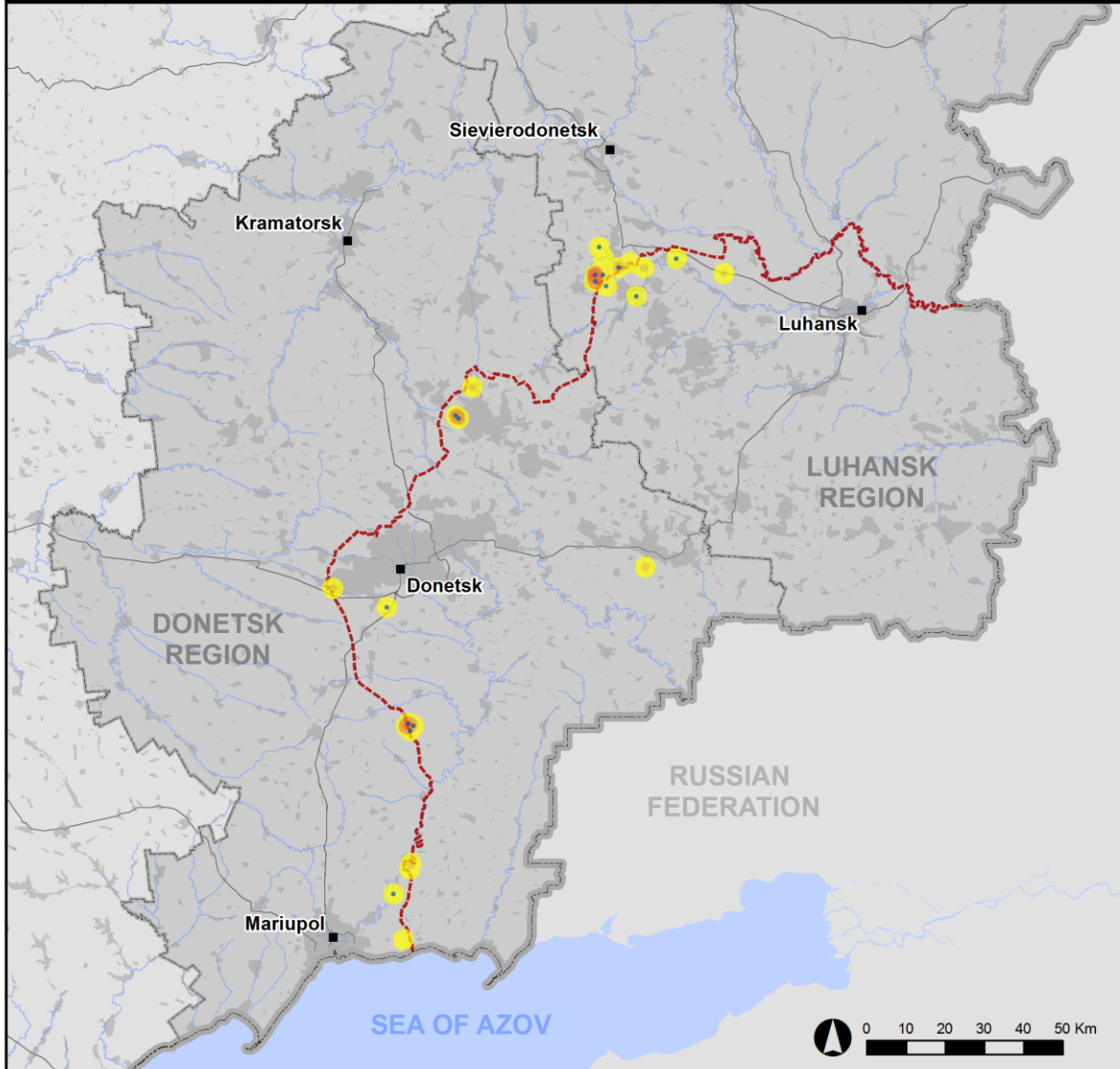
⁴ Including from unidentified weapons.

Map of recorded ceasefire violations

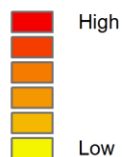


Organization for Security and
Co-operation in Europe
Special Monitoring Mission to Ukraine

Ceasefire violations observed by the SMM 14-15 August 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: 16/08/2021

In Donetsk region, between the evenings of 13 and 15 August, the SMM recorded 225 ceasefire violations, including 53 explosions (45 impacts of artillery rounds and eight undetermined). The majority of ceasefire violations occurred inside the disengagement area near Petrivske (non-government-controlled, 41km south of Donetsk) on the nights of 13-14 and 14-15 August (see below), and in areas north-west of Horlivka (non-government-controlled, 39km north-east of Donetsk) on the evening of 13 August. In the [previous reporting period](#), the Mission recorded 13 ceasefire violations, the majority of which also occurred inside the disengagement area near Petrivske.

In Luhansk region, between the evenings of 13 and 15 August, the SMM recorded 287 ceasefire violations, including 18 undetermined explosions. The majority of ceasefire violations occurred in areas close to the disengagement area near Zolote (government-controlled, 60km west of Luhansk) on the nights of 13-14 and 14-15 August (see below). In the [previous reporting period](#), the Mission recorded 17 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 recorded at least 49,797 ceasefire violations in both Donetsk and Luhansk regions (including 14,164 explosions, 9,553 projectiles in flight, 265 muzzle flashes, 188 illumination flares and at least 25,627 bursts and shots).

Woman injured due to gunfire in Holubivske, Luhansk region

The Mission followed up on reports of a woman injured in Holubivske (non-government-controlled, 51km west of Luhansk) on 9 August.

On 13 August, in Holubivske, a man (in his fifties), who introduced himself as the husband of a woman (in her fifties) told the SMM that, on the evening of 9 August, while in the yard of their home with his wife, he had first heard gunfire and then saw his wife with her face covered in blood. According to him, the woman had first been transported by ambulance to a hospital in Holubivka (formerly Kirovsk, non-government-controlled, 51km west of Luhansk) and was later transferred to a hospital in non-government-controlled Luhansk city.

On the same day, medical staff at the same hospital in Luhansk city told the Mission that, on 10 August, a woman (in her fifties) had been admitted to the hospital and had undergone surgery to remove a bullet from her face.

Damage due to shelling to and near an inhabited house in government-controlled Novoselivka Druha, Donetsk region

The SMM followed up on reports of damage to an inhabited single-storey house in Novoselivka Druha (government-controlled, 23km north of Donetsk).

On 12 August, at 4 Stepna Street, in the south-western part of Novoselivka Druha, an SMM mini-unmanned aerial vehicle (UAV) spotted broken and missing asbestos panels on the north-east-facing roof of an inhabited single-storey house, as well as a completely destroyed stone wall about 1m north-east of the house.

About 35m further north-east, in the garden of the same house, the same UAV spotted marks on the ground, assessed as caused by a probable airburst explosion.

The SMM assessed all damage as recent and caused by 122mm artillery rounds fired from south-easterly directions.

On the same day, in Novoselivka Druha, an officer of the Ukrainian Armed Forces of the Joint Centre for Control and Coordination (JCCC) told the Mission that there had been shelling on 11 August in the area.

Small-arms fire assessed as directed at two SMM mini-UAVs in non-government-controlled Manuilivka, Donetsk and near Smile, Luhansk regions

On 15 August, while positioned about 3km west-north-west of Manuilivka (non-government-controlled, 65km east of Donetsk) to conduct an announced mini-UAV flight, the SMM heard ten bursts of small-arms fire at an assessed distance of about 2.3km north-north-west, assessed as aimed at the UAV, which was flying over a compound of the armed formations, about 2km north-north-west of the SMM's position. The Mission landed the UAV and left the area.*

On the same day, while positioned on the south-western edge of Smile (non-government-controlled, 31km north-west of Luhansk) to conduct an announced mini-UAV flight, the SMM heard eight shots of small-arms fire at an assessed range of 2-2.5km west-south-west, assessed as aimed at the UAV, which was flying near positions of the armed formations, about 2.5km west-south-west of the SMM's position. The Mission landed the UAV and left the area. During the same flight, the UAV also experienced GPS signal interference, assessed as caused by probable jamming.*

Disengagement areas near Stanytsia Luhanska, Zolote and Petrivske⁵

On 15 August, inside the **disengagement area near Stanytsia Luhanska** (government-controlled, 16km north-east of Luhansk), the Mission saw two 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).

During the day on 15 August, while positioned on the western edge of Pervomaisk (non-government-controlled, 58km west of Luhansk), the SMM heard four undetermined explosions and 12 bursts of heavy-machine-gun fire, all at an assessed range of 4-6km north-north-east, assessed as inside the **disengagement area near Zolote**.

On the nights of 13-14 and 14-15 August, while on the northern edge of Popasna (government-controlled, 69km west of Luhansk), the SMM recorded six undetermined explosions and 236 bursts and shots of small-arms and heavy-machine-gun fire, all at an assessed range of 3-10km east and east-south-east. On the evening of 14 August, the SMM camera in Zolote recorded one projectile in flight at an assessed range of 3-5km east. During the day on 15 August, while positioned at two locations near the disengagement area, the Mission recorded 12 bursts and shots of undetermined weapons. All these ceasefire violations were assessed as outside the disengagement area but within 5km of its periphery.

On 14 and 15 August, near the checkpoint of the armed formations south of the disengagement area, the SMM saw members of the armed formations (wearing armbands with "JCCC" written

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

on them).

On the nights of 13-14 and 14-15 August, the SMM camera about 2km east of Bohdanivka (government-controlled, 41km south-west of Donetsk) recorded one explosion (impact of an artillery round) and 104 projectiles in flight, all at an assessed range of 2-3km east-south-east and south-east, assessed as inside the **disengagement area near Petrivske**. On the night of 14-15 August, the same camera also recorded two undetermined explosions and eight projectiles in flight, all at an assessed range of 3-5km east-south-east, which were unable to be assessed as inside or outside the area, as well as one undetermined explosion at an assessed range of 3-5km south-east, assessed as outside the disengagement area.

Withdrawal of weapons

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

Beyond withdrawal lines but outside designated storage sites, the SMM saw 35 howitzers, one self-propelled anti-aircraft system and one tank at two railway stations in government-controlled areas of Donetsk region. (For further information, see the table below.)

Indication of military and military-type presence in the security zone

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

Presence of a mine hazard sign in Spartak, Donetsk region

On 5 August, in a residential area of Spartak (non-government-controlled, 9km north of Donetsk), on the eastern edge of Aerodromna Street, the Mission saw a mine hazard sign (not previously reported), assessed as recent: a white rectangle with inscriptions in Russian of the logo of international humanitarian organization and a warning about explosive objects in the fields, as well as a phone number to report suspicious objects.

SMM facilitation of the operation and repairs of critical civilian infrastructure

On 14 and 15 August, the Mission continued to facilitate the operation of the Donetsk Filtration Station (15km north of Donetsk).

On 14 August, the Mission also monitored the security situation near the pumping station near Vasylivka (non-government-controlled, 20km north of Donetsk).

Situation at entry-exit checkpoints and corresponding checkpoints

In Luhansk region, on 14 and 15 August, the SMM observed that the EECP near Stanytsia Luhanska and the corresponding checkpoint of the armed formations south of Stanytsia Luhanska bridge were open, with people queuing to travel in both directions.

On 14 August, while positioned at the EECP, the SMM observed five workers (men, mixed ages) clearing vegetation along the western and eastern edges of the road in an area starting about 100m south of the EECP.

On 15 August, at a parking lot adjacent to the EECP, the Mission observed a crane lifting a container, reportedly to be used as COVID-19 testing booth.

On both days, the SMM 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 east and south-east Kherson region

On 13 August, the SMM monitored areas south-east of Kherson region, including at checkpoints near Kalanchak (67km south-east of Kherson), Chaplynka (77km south-east of Kherson) and along the North Crimean Canal. On 14 August, the Mission also monitored the area close to the checkpoint near Chonhar (163km south-east of Kherson), as well as areas along the coast of the Azov Sea. While monitoring these areas, the Mission observed no change in the security situation.

The SMM observed a gathering in Kyiv

On 14 August, in the area of the Office of the President of Ukraine at 11 Bankova Street, the Mission observed a gathering of about 1,200 people (mostly men, in their twenties and thirties) some of them holding flags and banners of the *National Corps* and expressing criticism of elected officials. It also saw at least 1,200 law enforcement officers nearby, some of whom were securing the entrance to the Office of the President of Ukraine.

The Mission saw physical altercations between participants and law enforcement officers (five of whom were injured) as well as some of the participants physically and verbally attacking some journalists during and after the gathering.

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

***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 13 August 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.

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 14 August, at a checkpoint in the Trudivski area of Donetsk city's Petrovskiy District (non-government-controlled, 15km south-west of Donetsk city centre), an armed member of the armed formations allowed the Mission to proceed westward only after about 35 minutes of waiting, citing "the need to wait for orders from superiors".
- On 15 August, at a checkpoint near Debaltseve (non-government-controlled, 58km north-east of Donetsk), a member of the armed formations allowed the Mission to proceed toward non-government-controlled areas of Donetsk region only after about 30 minutes of waiting.

Other impediments:⁶

- On 15 August, while positioned near Manuilivka (non-government-controlled, 65km east of Donetsk) to conduct an announced mini-UAV flight, the SMM heard ten bursts of small-arms fire, assessed as aimed at the UAV. The Mission landed the UAV and left the area. (See above.)
- On the same day, while positioned on the south-western edge of Smile (non-government-controlled, 31km north-west of Luhansk) to conduct an announced mini-UAV flight, the SMM heard eight shots of small-arms fire, assessed as aimed at the UAV. The Mission landed the UAV and left the area. During the same flight, the mini-UAV flight experienced GPS signal interference, assessed as caused by probable jamming (See above.)
- On the same day, SMM mini-UAVs experienced GPS signal interference, assessed as caused by probable jamming, while flying over government-controlled areas near Vershyina (63km north-east of Donetsk) and Pidhorodne (73km north of Donetsk), as well as over non-government-controlled areas near Pokrovka (36km east of Donetsk) and Luhansk city.

⁶ 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 UAV's position.

Table of weapons

Weapons beyond withdrawal lines but outside designated storage sites⁷

Date	No. of weapons	Type of weapon	Location	Source of observation
Government-controlled areas				
14/8/2021	11	Self-propelled howitzer (2S7 <i>Pion</i> , 203mm)	At a railway station in Pokrovsk (formerly Krasnoarmiisk, 55km north-west of Donetsk)	Patrol
	1	Tank (T-64)		
	1	Self-propelled anti-aircraft system (2K22 <i>Tunguska</i>)	At a railway station in Kostiantynivka (60km north of Donetsk), where the Mission also spotted the presence of an anti-aircraft gun and 21 armoured combat vehicles.	
15/8/2021	12	Self-propelled howitzer (2S3 <i>Akatsiya</i> , 152mm)	At a railway station in Pokrovsk (formerly Krasnoarmiisk, 55km north-west of Donetsk)	
	12	Self-propelled howitzer (2S7 <i>Pion</i> , 203mm)		

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

Date	No.	Type	Location	Source of observation
Government-controlled areas				
15/8/2021	1	Armoured personnel carrier (MT-LB)	Near a residential area in Popasna (69km west of Luhansk)	Patrol
Non-government-controlled areas				
12/8/2021	1	Infantry fighting vehicle (BMP-2)	Near a residential area in Novohryhorivka (61 km north-east of Donetsk)	Mini-UAV

⁷ The armoured combat vehicles and anti-aircraft gun mentioned in this section are not proscribed by the provisions of the Minsk agreements on the withdrawal of weapons.

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 15 August 2021⁹

SMM position	Event location	Means	No.	Observation	Description	Weapon	Date, time
SMM camera 2km E of Bohdanivka (government-controlled, 41km SW of Donetsk)	2-3km ESE	Recorded	13	Projectile	WSW to ENE (assessed as inside the disengagement area near Petrivske)	N/K	13-Aug, 22:09
	2-3km ESE	Recorded	2	Projectile	NNE to SSW (assessed as inside the disengagement area near Petrivske)	N/K	14-Aug, 03:21
	2-3km ESE	Recorded	7	Projectile	WSW to ENE (assessed as inside the disengagement area near Petrivske)	N/K	14-Aug, 03:24
	2-3km ESE	Recorded	1	Projectile	WSW to ENE (assessed as inside the disengagement area near Petrivske)	N/K	14-Aug, 03:24
	2-3km ESE	Recorded	1	Explosion	Impact (subsequent to previous event; assessed as inside the disengagement area near Petrivske)	N/K	14-Aug, 03:24
	2-3km ESE	Recorded	2	Projectile	NNE to SSW (assessed as inside the disengagement area near Petrivske)	N/K	14-Aug, 04:02
SMM camera at entry-exit checkpoint in Maiorsk (government-controlled, 45km NE of Donetsk)	2-4km E	Recorded	9	Projectile	N to S	N/K	14-Aug, 02:36
SMM camera 1km SW of Shyrokyne (government-controlled, 100km S of Donetsk)	3-5km N	Recorded	1	Projectile	SSW to NNE	N/K	13-Aug, 23:52
Horlivka (non-government-controlled, 39km NE of Donetsk)	4-5km NW	Heard	34	Explosion	Impact	Artillery (type N/K)	13-Aug, 18:47-18:56
	3-4km NW	Heard	16	Shot		Small arms	13-Aug, 18:47-18:56
	3-4km NW	Heard	10	Explosion	Impact	Artillery (type N/K)	13-Aug, 19:10-19:15
SE part of Dolia (non-government-controlled, 15km SW of Donetsk)	2km NNE	Heard	1	Explosion	Undetermined	N/K	14-Aug, 12:20
Oleksandrivka (non-government-controlled, 20km SW of Donetsk)	2-2.5km WNW	Heard	10	Shot		Small arms	14-Aug, 14:35-14:37
N edge of Popasna (government-controlled, 69km W of Luhansk)	3-5km E	Heard	25	Burst	Assessed as outside the disengagement area near Zolote	Small arms	13-Aug, 21:25-21:40
	3-5km E	Heard	70	Shot	Assessed as outside the disengagement area near Zolote	Small arms	13-Aug, 21:25-21:40
	3-5km E	Heard	2	Explosion	Undetermined (assessed as outside the disengagement area near Zolote)	N/K	13-Aug, 21:25-21:40
	3-5km E	Heard	28	Burst	Assessed as outside the disengagement area near Zolote	Small arms	13-Aug, 22:00-22:25
	3-5km E	Heard	5	Burst	Assessed as outside the disengagement area near Zolote	Small arms	14-Aug, 04:05-04:10
	3-5km E	Heard	40	Shot	Assessed as outside the disengagement area near Zolote	Small arms	14-Aug, 04:05-04:10

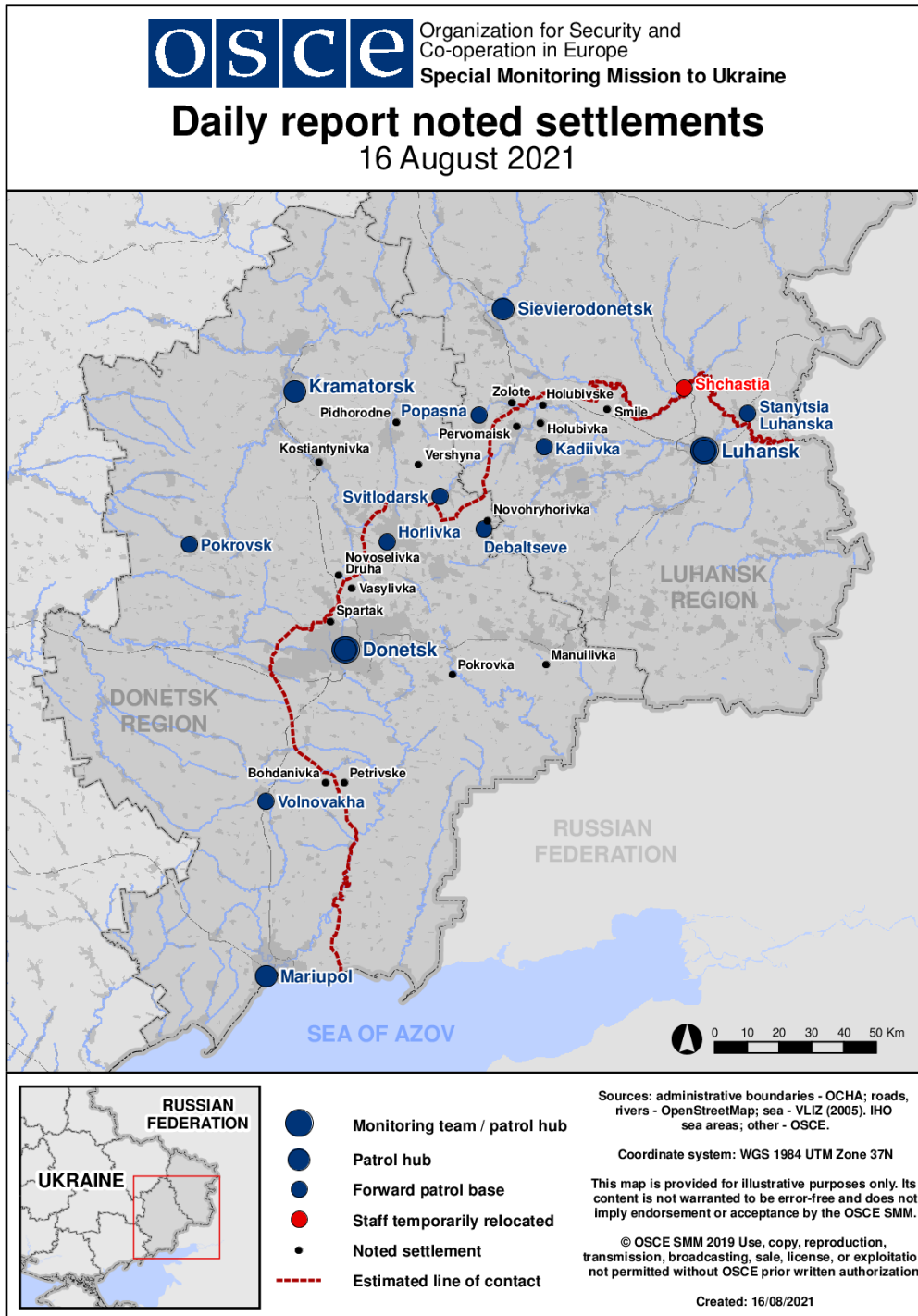
⁹ The table only includes ceasefire violations directly observed by SMM patrols or recorded by the SMM cameras, and it may include those also assessed to be live-fire exercises, controlled detonations, etc. Details provided – in terms of distance, direction, weapons-type, etc. – are based on assessments 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
	3-5km E	Heard	3	Burst	Assessed as outside the disengagement area near Zolote	Small arms	14-Aug, 04:35
SMM camera 2km E of Bohdanivka (government-controlled, 41km SW of Donetsk)	2-3km SE	Recorded	3	Projectile	WSW to ENE (assessed as inside the disengagement area near Petrivske)	N/K	14-Aug, 22:44
	2-3km SE	Recorded	1	Projectile	WSW to ENE (assessed as inside the disengagement area near Petrivske)	N/K	14-Aug, 22:45
	2-3km ESE	Recorded	3	Projectile	NNE to SSW (assessed as inside the disengagement area near Petrivske)	N/K	14-Aug, 22:49
	2-3km SE	Recorded	6	Projectile	WSW to ENE (assessed as inside the disengagement area near Petrivske)	N/K	14-Aug, 22:59
	2-3km SE	Recorded	16	Projectile	WSW to ENE (assessed as inside the disengagement area near Petrivske)	N/K	14-Aug, 23:04
	2-3km SE	Recorded	30	Projectile	WSW to ENE (assessed as inside the disengagement area near Petrivske)	N/K	14-Aug, 23:18
	2-3km ESE	Recorded	4	Projectile	NNE to SSW (assessed as inside the disengagement area near Petrivske)	N/K	14-Aug, 23:20
	2-3km ESE	Recorded	3	Projectile	SSW to NNE (assessed as inside the disengagement area near Petrivske)	N/K	14-Aug, 23:27
	2-3km ESE	Recorded	3	Projectile	NNE to SSW (assessed as inside the disengagement area near Petrivske)	N/K	15-Aug, 00:09
	2-3km ESE	Recorded	4	Projectile	NNW to SSE (assessed as inside the disengagement area near Petrivske)	N/K	15-Aug, 01:35
	2-3km ESE	Recorded	2	Projectile	SW to NE (assessed as inside the disengagement area near Petrivske)	N/K	15-Aug, 01:36
	3-5km ESE	Recorded	1	Projectile	In vertical flight; (unable to assess if inside or outside the disengagement area near Petrivske)	N/K	15-Aug, 02:32
	2-4km ESE	Recorded	1	Projectile	NNW to SSE (assessed as inside the disengagement area near Petrivske)	N/K	15-Aug, 02:33
	2-4km ESE	Recorded	1	Projectile	In vertical flight (assessed as inside the disengagement area near Petrivske)	N/K	15-Aug, 02:33
	2-4km ESE	Recorded	1	Projectile	In vertical flight (assessed as inside the disengagement area near Petrivske)	N/K	15-Aug, 02:42
	3-5km ESE	Recorded	6	Projectile	In vertical flight (unable to assess if inside or outside the disengagement area near Petrivske)	N/K	15-Aug, 02:42

SMM position	Event location	Means	No.	Observation	Description	Weapon	Date, time
	3-5km ESE	Recorded	2	Explosion	Undetermined (unable to assess if inside or outside the disengagement area near Petrivske)	N/K	15-Aug, 02:52
	3-5km ESE	Recorded	1	Projectile	NNE to SSW (unable to assess if inside or outside the disengagement area near Petrivske)	N/K	15-Aug, 02:52
	2-3km SE	Recorded	1	Projectile	SSW to NNE (assessed as inside the disengagement area near Petrivske)	N/K	15-Aug, 03:18
	3-5km SE	Recorded	1	Explosion	Undetermined (assessed as outside the disengagement area near Petrivske)	N/K	15-Aug, 03:44
	2-3km ESE	Recorded	1	Projectile	WSW to ENE (assessed as inside the disengagement area near Petrivske)	N/K	15-Aug, 03:55
SMM camera in Chermalyk (government-controlled, 77km S of Donetsk)	1-3km SE	Recorded	11	Projectile	N to S	N/K	14-Aug, 21:03
	2-4km SSE	Recorded	1	Projectile	In vertical flight	N/K	15-Aug, 00:41
About 3km WNW of Manuilivka (non-government-controlled, 65km E of Donetsk)	2.3km NNW	Heard	10	Burst		Small arms	15-Aug, 12:30
About 2km ENE of Chemenko (government-controlled, 86km S of Donetsk)	N/K SE	Heard	4	Explosion	Undetermined	N/K	15-Aug, 09:55-10:16
	N/K SE	Heard	2	Burst		HMG	15-Aug, 09:55-10:16
SMM camera in Zolote (government-controlled, 60km W of Luhansk)	3-5km E	Recorded	1	Muzzle flash	Assessed as outside the disengagement area		14-Aug, 23:15
	3-5km E	Recorded	1	Projectile	SW to NE (subsequent to previous event; assessed as outside the disengagement area)		14-Aug, 23:15
N edge of Popasna (government-controlled, 69km W of Luhansk)	3-5km ESE	Heard	3	Burst	Assessed as outside the disengagement area near Zolote	Small arms	14-Aug, 23:18-23:20
	3-5km ESE	Heard	2	Burst	Assessed as outside the disengagement area near Zolote	HMG	14-Aug, 23:18
	5-7km E	Heard	1	Explosion	Undetermined (assessed as outside the disengagement area near Zolote)	N/K	14-Aug, 23:32
	3-6km ESE	Heard	7	Shot	Assessed as outside the disengagement area near Zolote	Small arms	14-Aug, 23:47-23:48
	3-6km ESE	Heard	1	Explosion	Undetermined (assessed as outside the disengagement area near Zolote)	N/K	14-Aug, 23:47
	3-6km ESE	Heard	1	Burst	Assessed as outside the disengagement area near Zolote	Small arms	14-Aug, 23:51
	3-6km ESE	Heard	36	Shot	Assessed as outside the disengagement area near Zolote	Small arms	14-Aug, 23:53-23:56
	3-6km ESE	Heard	16	Shot	Assessed as outside the disengagement area near Zolote	Small arms	15-Aug, 00:04-00:07
5-10km ESE	Heard	2	Explosion	Undetermined (assessed as outside the disengagement area near Zolote)	N/K	15-Aug, 06:02	

SMM position	Event location	Means	No.	Observation	Description	Weapon	Date, time
SW edge of Smile (non-government-controlled, 31km NW of Luhansk)	2-2.5km WSW	Heard	8	Shot		Small arms	15-Aug, 11:12
Zolote-2/Karbonit (government-controlled, 62km W of Luhansk)	3-4km SW	Heard	2	Burst	Assessed as outside the disengagement area near Zolote	N/K	15-Aug, 12:35
	3-4km W	Heard	1	Explosion	Undetermined	N/K	15-Aug, 12:40
W edge of Pervomaisk (non-government-controlled, 58km W of Luhansk)	4-6km NNE	Heard	12	Burst	Assessed as inside the disengagement area near Zolote	HMG	15-Aug, 12:34-12:40
	4-6km NNE	Heard	4	Explosion	Undetermined (assessed as inside the disengagement area near Zolote)	N/K	15-Aug, 12:34-12:40
	6-8km ESE	Heard	6	Explosion	Undetermined	N/K	15-Aug, 12:38-12:40
S edge of Berezivske (non-government-controlled, 53km NW of Luhansk)	1-1.2km N	Heard	10	Shot	Assessed as outside the disengagement area near Zolote	N/K	15-Aug, 15:15-15:18
	8-10km ENE	Heard	1	Explosion	Undetermined	N/K	15-Aug, 15:26

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).