

# Daily Report 252/2021

27 October 2021<sup>1</sup>

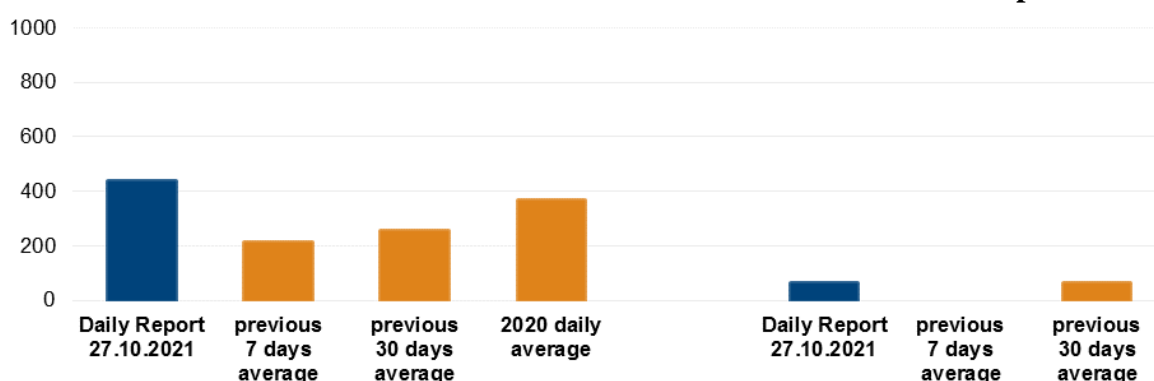
## Summary

- In Donetsk region, the Mission recorded 435 ceasefire violations, including 86 explosions. In the previous reporting period, it recorded 205 ceasefire violations in the region.
- In Luhansk region, the SMM recorded 20 ceasefire violations, including three explosions. In the previous reporting period, it recorded three ceasefire violations in the region.
- The Mission followed up on reports of damage to an inhabited apartment in non-government-controlled Zolote-5/Mykhailivka, Luhansk region.
- The SMM continued monitoring the disengagement areas near Stanytsia Luhanska, Zolote and Petrivske. It recorded ceasefire violations inside the disengagement area near Petrivske.
- The Mission facilitated and monitored adherence to localized ceasefires to enable the operation and construction of critical civilian infrastructure.
- The SMM continued following up on the situation of civilians, including at five entry-exit checkpoints and four checkpoints of the armed formations in Donetsk and Luhansk regions.
- The Mission monitored the security situation in east and south-east Kherson region.
- The SMM's freedom of movement continued to be restricted, including at a checkpoint of the armed formations near Bezimenne, Donetsk region. Its unmanned aerial vehicles again experienced multiple instances of jamming and probable jamming.\*

## Ceasefire violations<sup>2</sup>

### Number of recorded ceasefire violations<sup>3</sup>

### Number of recorded explosions<sup>4</sup>



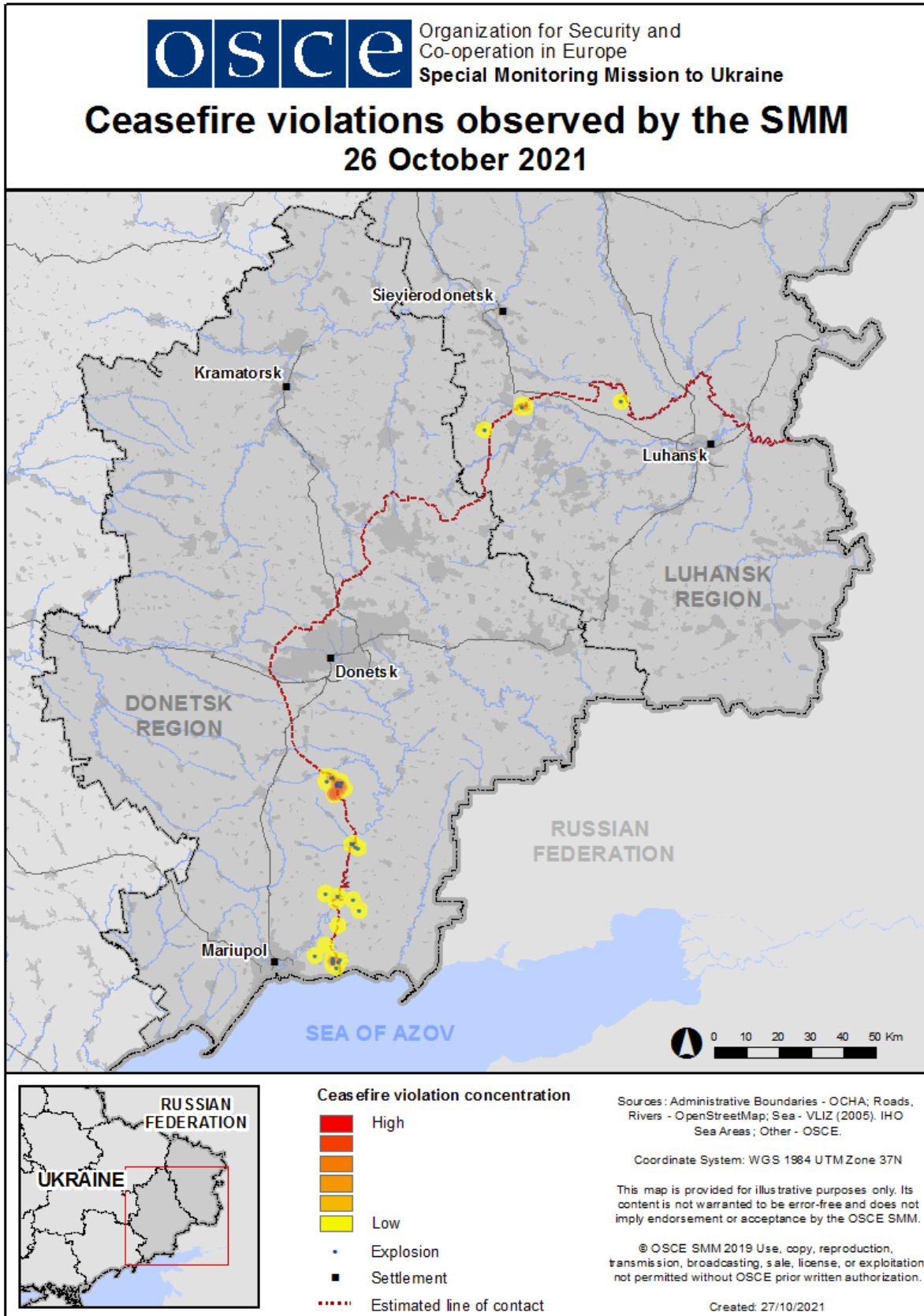
<sup>1</sup> Based on information from the Monitoring Teams as of 19:30, 26 October 2021. All times are in Eastern European Summer Time.

<sup>2</sup> For a complete breakdown of ceasefire violations, please see the annexed table.

<sup>3</sup> Including explosions.

<sup>4</sup> Including from unidentified weapons.

### Map of recorded ceasefire violations



In Donetsk region, the SMM recorded 435 ceasefire violations, including 86 explosions (15 impacts, 27 airbursts and 44 undetermined). The majority of ceasefire violations occurred inside and near the disengagement area near Petrivske (non-government-controlled, 41km south of Donetsk) (see below) and in areas north of Shyrokyne (government-controlled, 100km south of Donetsk). In the [previous reporting period](#), the Mission recorded 205 ceasefire violations in the region, the majority of which also occurred inside and near the disengagement area near Petrivske and north of Shyrokyne.

In Luhansk region, the SMM recorded 20 ceasefire violations, including three undetermined explosions. The majority of ceasefire violations occurred in areas near the disengagement area near Zolote (government-controlled, 60km west of Luhansk) (see below). In the [previous reporting period](#), the Mission recorded three ceasefire violations in the region, all near the disengagement area near Zolote.

Following agreement reached at the meeting of the Trilateral Contact Group on 22 July 2020 regarding 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 68,053 ceasefire violations in both Donetsk and Luhansk regions (including 18,669 explosions, 14,504 projectiles in flight, 328 muzzle flashes, 275 illumination flares and at least 34,277 bursts and shots).

#### **Damage to an inhabited apartment in Zolote-5/Mykhailivka, Luhansk region**

The Mission followed up on reports of damage to an inhabited apartment in Zolote-5/Mykhailivka (non-government-controlled, 60km west of Luhansk).

On 26 October, at the ground floor of a two-storey apartment building at 5 Lizy Chaikinoi Street, in a north-west-facing double-glazed window, the SMM saw a hole (25x30cm in diameter) and cracks in the panes, as well as shards of glass laying on the outer windowsill. The Mission assessed the damage as recent and caused by a projectile from an unknown weapon from a north-north-westerly direction. A man (in his forties), who introduced himself as the owner of the apartment, told the SMM that he was at home on the night of 25 October when he heard shooting and the sound of breaking glass. Subsequently, he saw the hole in the window.

#### **The SMM lost spatial control of a mini-unmanned aerial vehicle near non-government-controlled Holubivka, Luhansk region**

On the morning of 26 October, the SMM was positioned on the north-eastern edge of Holubivka (formerly Kirovsk, non-government-controlled, 51km west of Luhansk) to conduct an announced mini-unmanned aerial vehicle (UAV) flight. From 11:09 to 11:14, the UAV experienced GPS signal interference, assessed as caused by probable jamming, after which the Mission lost spatial control over the UAV, while it was flying about 1.7km north-north-west of the SMM's position. The Mission was unable retrieve the UAV and subsequently left the area.\*

## Disengagement areas near Stanytsia Luhanska, Zolote and Petrivske<sup>5</sup>

Inside the **disengagement area near Stanytsia Luhanska** (government-controlled, 16km north-east of Luhansk), the Mission saw three 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 26 October, while positioned at two locations close to the **disengagement area near Zolote**, the Mission heard one undetermined explosion and 17 bursts and shots of small-arms fire at an assessed range of 3-5km north-east and 2-4km north-west, respectively. All these ceasefire violations were assessed as outside the disengagement area, but within 5km of its periphery.

Near the checkpoint of the armed formations south of the disengagement area, the SMM saw two members of the armed formations (wearing armbands with “JCCC” written on them).

The Mission again saw the seven previously observed containers located south of the area’s southern edge and inside the disengagement area. It saw that the [previously reported](#) road barriers across road T-1316, on the area’s southern edge, were closed.

On the night of 25-26 October, the SMM camera 2km east of Bohdanivka (government-controlled, 41km south-west of Donetsk) recorded 40 explosions (27 airbursts and 13 undetermined), 82 projectiles and one muzzle flash at an assessed range of 2-5km east, east-south-east and south east, respectively, all assessed as inside the **disengagement area near Petrivske**; 43 projectiles in flight at an assessed range of 2-5km south-east, unable to be assessed as either inside or outside the disengagement area, as well as 13 projectiles and one illumination flare, at an assessed range of 3-6km east-south-east, assessed as outside the disengagement area, but within 5km of its periphery.

On the night of 25-26 October, the SMM camera in Petrivske recorded five undetermined explosions, two projectiles and 13 muzzle flashes, at an assessed range of 2-6km west and west-north west, all assessed as outside the disengagement area, but within 5km of its periphery.

During the day on 26 October, while positioned about 2km east of Bohdanivka, the Mission heard 172 shots of small-arms fire at an assessed range of 3-5km south-south-east, assessed as outside the disengagement area, but within 5km of its periphery.

## Withdrawal of weapons

The Mission 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 observed two probable surface-to-air missile systems in a compound near a residential area in a government-controlled area of Donetsk region. (For further information, see the table below.)

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

### **Indications of military and military-type presence in the security zone**

The Mission observed four armoured combat vehicles in government-controlled areas of Donetsk region. (For further information, see the table below.)

While positioned near Chernenko (government-controlled, 86km south of Donetsk), the Mission heard and saw a non-SMM fixed-wing UAV flying in a north-easterly direction, despite the ban on the operation of any aerial vehicles included in the 22 July 2020 agreement on Measures to strengthen the ceasefire.

### **SMM facilitation of operation and construction of critical civilian infrastructure**

The Mission continued to facilitate the operation of the Donetsk Filtration Station (15km north of Donetsk).

The SMM also monitored adherence to a localized ceasefire to enable the construction of a road near Vodiane (government-controlled, 94km south of Donetsk).

### **Situation at entry-exit checkpoints and corresponding checkpoints**

In Donetsk region, the Mission saw that the entry-exit checkpoint (EECP) near Marinka (government-controlled, 23km south-west of Donetsk) was open and that the corresponding checkpoint near Kreminets (non-government-controlled, 16km south-west of Donetsk) was closed. It also saw that the EECP near Novotroitske (government-controlled, 36km south-west of Donetsk) was open but did not observe any civilian traffic passing through.

In Luhansk region, the Mission observed that the EECP near Stanytsia Luhanska and the corresponding checkpoint of the armed formations south of the Stanytsia Luhanska bridge were open, with people queueing to travel in both directions. Near the document processing booths at the EECP, the SMM saw three workers (men in their fifties) carrying out construction works on a pedestrian shelter. (For previous observations in the area, see [SMM Daily Report of 25 October 2021](#).)

The SMM noted that the EECPs near Zolote and Shchastia 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.

Additionally, at a checkpoint of the armed formations near Debaltseve (non-government-controlled, 58km north-east of Donetsk) the Mission saw no traffic passing through between non-government-controlled areas of Donetsk and Luhansk regions.

### **Border areas outside government control**

The SMM also monitored areas near the border with the Russian Federation close to Novoborovytsi (79km south of Luhansk), and observed no change in the security situation.

### **Security situation in east and south-east Kherson region**

From 24 to 26 October, the SMM monitored areas in east and south-east Kherson region at checkpoints near Chonhar (163km south-east of Kherson), Kalanchak (67km south-east of

Kherson), along the coast of the Sea of Azov near Novooleksiivka (162km east of Kherson) and Henichesk (176km east of Kherson), as well as along the North Crimean canal. While monitoring these areas, the Mission observed no change in the security situation.

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 Joint Centre for Control and Co-ordination (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 20 October 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.*

#### Denial:

- At a checkpoint near Bezimenne (non-government-controlled, 100km south of Donetsk), an armed member of the armed formations denied the Mission passage west citing “demining activities” in the area. While at the checkpoint, the SMM observed civilian traffic passing through the checkpoint.

#### *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.

#### Other impediments:<sup>6</sup>

- The Mission lost spatial control of a mini-UAV during a flight over areas near Holubivka. The SMM was unable to retrieve the UAV. During the same flight, the UAV experienced GPS signal interference, assessed as caused by probable jamming. (See above.)
- While conducting a test flight, an SMM long-range UAV experienced GPS signal interference, assessed as caused by probable jamming, while flying over areas between government-controlled Varvarivka (81km north-west of Donetsk) and Rusyn Yar (55km north-west of Donetsk) and between Illinivka (formerly Illich, government-controlled, 56km north of Donetsk) and Novokaterynivka (non-government-controlled, 38km south-east of Donetsk). The same UAV experienced dual GPS signal interference, assessed as caused by

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<sup>6</sup> For cases of probable jamming and jamming mentioned in this section, the interference could have originated from anywhere within the radius of tens of kilometres from the UAVs' positions.

jamming, while flying over areas between Rusyn Yar and Illinivka and between Novokaterynivka and Serhiivka (government-controlled, 81km north of Donetsk).

- SMM mini-UAVs experienced GPS signal interference, assessed as caused by probable jamming during seven flights: on two occasions over areas near Verkhnotoretske (government-controlled, 23km north-east of Donetsk) and Rozivka (government-controlled, 32km north of Donetsk) respectively, and on one occasion over areas near Novobakhmutivka (government-controlled, 28km north of Donetsk), Myrne (government-controlled, 63km south of Donetsk) and Staromarivka (62km south of Donetsk).
- An SMM mid-range UAV experienced GPS signal interference, assessed as caused by probable jamming, while flying over areas near Volnovakha (government-controlled, 53km south of Donetsk).

## Table of weapons

### Weapons beyond withdrawal lines but outside designated storage sites

Date	No. of weapons	Type of weapon	Location	Source of observation
<b>Government-controlled areas</b>				
24/10/2021	2	Probable surface-to-air missile system (9K33 <i>Osa</i> )	In a compound near a residential area in Kalynove (35km north of Donetsk)	Mini-UAV

### **Table of military and military-type presence in the security zone<sup>7</sup>**

Date	No.	Type	Location	Source of observation
<b>Government-controlled areas</b>				
26/10/2021	2	Infantry fighting vehicle (BMP-2)	Near Lomakyne (93km south of Donetsk)	Patrol
	2	Armoured personnel carrier (BTR-70)	Near Novotroitske (36km south-west of Donetsk)	

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<sup>7</sup> 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 26 October 2021<sup>8</sup>**

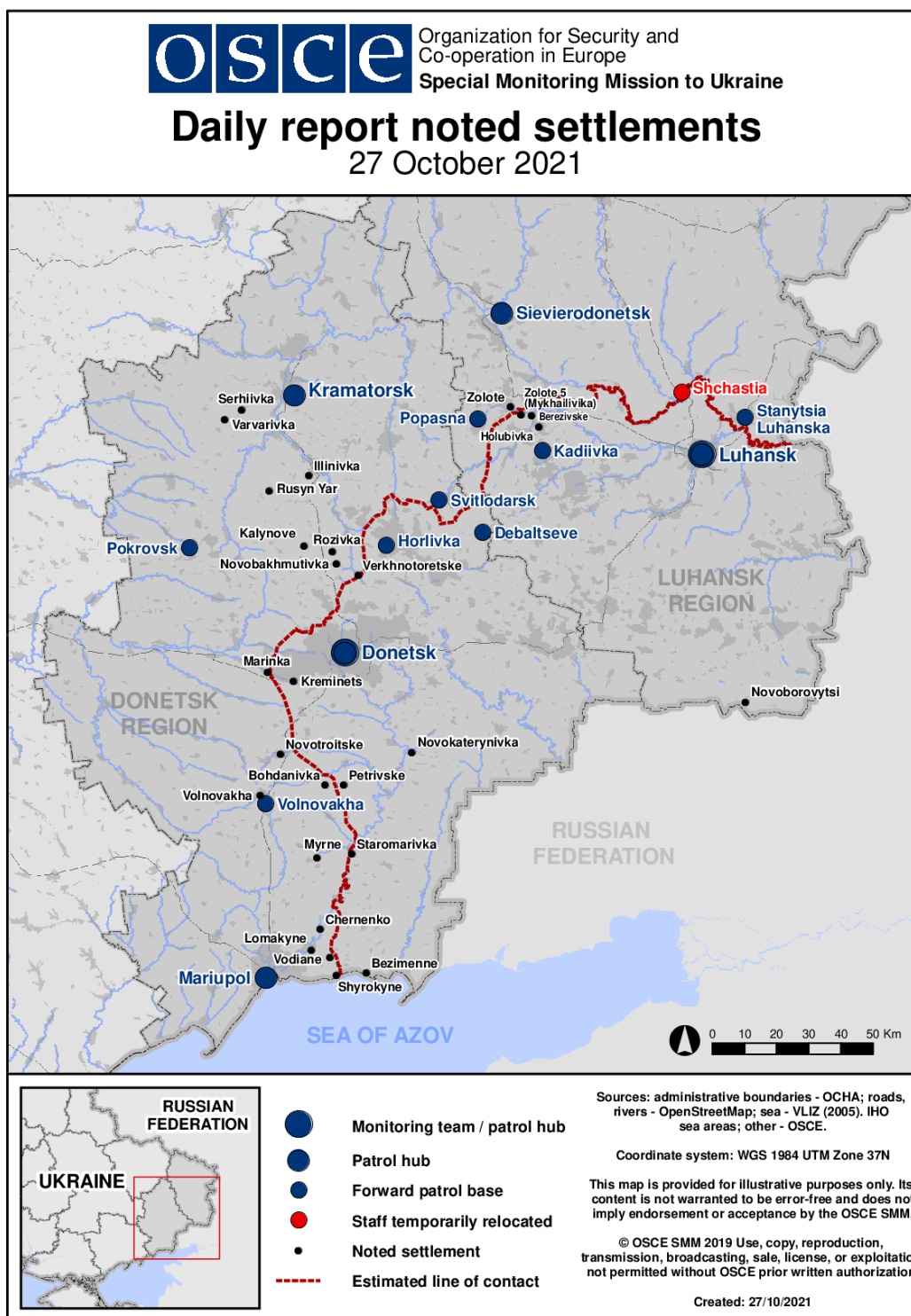
SMM position	Event location	Means	No.	Observation	Description	Weapon	Date, time
SMM camera 2km E of Bohdanivka (government-controlled, 41km SW of Donetsk)	3-4km ESE	Recorded	4	Projectile	N to S (assessed as inside the disengagement area near Petrivske)	N/K	25-Oct, 19:52
	3-4km ESE	Recorded	3	Projectile	N to S (assessed as inside the disengagement area near Petrivske)	N/K	25-Oct, 19:56
	3-4km ESE	Recorded	3	Projectile	N to S (assessed as inside the disengagement area near Petrivske)	N/K	25-Oct, 21:54
	3-4km ESE	Recorded	2	Projectile	SSW to NNE (assessed as inside the disengagement area near Petrivske)	N/K	25-Oct, 23:01
	3-4km ESE	Recorded	1	Projectile	SSW to NNE (assessed as inside the disengagement area near Petrivske)	N/K	25-Oct, 23:02
	1-3km E	Recorded	1	Explosion	Subsequent to previous event (assessed as inside the disengagement area near Petrivske)	N/K	25-Oct, 23:02
	3-4km ESE	Recorded	1	Explosion	Airburst (assessed as inside the disengagement area near Petrivske)	N/K	25-Oct, 23:02
	3-4km ESE	Recorded	1	Muzzle flash	Assessed as inside the disengagement area near Petrivske	N/K	25-Oct, 23:03
	1-3km SE	Recorded	7	Projectile	SSW to NNE (assessed as inside the disengagement area near Petrivske)	N/K	25-Oct, 23:03
	1-3km E	Recorded	3	Explosion	Assessed as inside the disengagement area near Petrivske	N/K	25-Oct, 23:03
	3-4km ESE	Recorded	5	Projectile	SSW to NNE (assessed as inside the disengagement area near Petrivske)	N/K	25-Oct, 23:04
	1-3km E	Recorded	1	Explosion	Assessed as inside the disengagement area near Petrivske	N/K	25-Oct, 23:04
	3-4km ESE	Recorded	1	Projectile	SSW to NNE (assessed as inside the disengagement area near Petrivske)	N/K	25-Oct, 23:05
	4-6km ESE	Recorded	1	Projectile	NNW to SSE (assessed as outside the disengagement area near Petrivske)	N/K	25-Oct, 23:11
	4-6km ESE	Recorded	4	Projectile	NNW to SSE (assessed as outside the disengagement area near Petrivske)	N/K	25-Oct, 23:13
	3-4km ESE	Recorded	4	Projectile	SW to NE (assessed as inside the disengagement area near Petrivske)	N/K	25-Oct, 23:54
	4-5km ESE	Recorded	8	Projectile	SSW to NNE (assessed as outside the disengagement area near Petrivske)	N/K	26-Oct, 00:56
	2-4km SE	Recorded	15	Projectile	SSW to NNE (unable to assess if inside or outside the disengagement area near Petrivske)	N/K	26-Oct, 02:03
	2-4km SE	Recorded	10	Projectile	SSW to NNE (unable to assess if inside or outside the disengagement area near Petrivske)	N/K	26-Oct, 02:03
	2-4km SE	Recorded	2	Projectile	In vertical flight (unable to assess if inside or outside the disengagement area near Petrivske)	N/K	26-Oct, 02:03
3-5km ESE	Recorded	5	Projectile	SSW to NNE (assessed as inside the disengagement area near Petrivske)	N/K	26-Oct, 02:04	
2-4km SE	Recorded	12	Projectile	SSW to NNE (unable to assess if inside or outside the disengagement area near Petrivske)	N/K	26-Oct, 02:05	

<sup>8</sup> 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	4	Projectile	SSW to NNE (unable to assess if inside or outside the disengagement area near Petrivske)	N/K	26-Oct, 02:06
	3-4km ESE	Recorded	12	Projectile	SSW to NNE (assessed as inside the disengagement area near Petrivske)	N/K	26-Oct, 02:09
	3-4km ESE	Recorded	10	Projectile	SSW to NNE (assessed as inside the disengagement area near Petrivske)	N/K	26-Oct, 02:16
	3-4km ESE	Recorded	3	Projectile	NNE to SSW (assessed as inside the disengagement area near Petrivske)	N/K	26-Oct, 02:36
	3-4km ESE	Recorded	25	Projectile	SSW to NNE (assessed as inside the disengagement area near Petrivske)	N/K	26-Oct, 03:02
	3-4km ESE	Recorded	16	Explosion	Airburst (subsequent to previous event, assessed as inside the disengagement area near Petrivske)	N/K	26-Oct, 03:02
	2-3km E	Recorded	8	Explosion	Assessed as inside the disengagement area near Petrivske	N/K	26-Oct, 03:02
	2-3km ESE	Recorded	15	Projectile	SSW to NNE (assessed as inside the disengagement area near Petrivske)	N/K	26-Oct, 03:05
	2-3km ESE	Recorded	10	Explosion	Airburst (subsequent to previous event, assessed as inside the disengagement area near Petrivske)	N/K	26-Oct, 03:05
	3-5km ESE	Recorded	1	Illumination flare	In vertical flight (outside the disengagement area near Petrivske)	N/K	26-Oct, 03:37
	2-4km ESE	Recorded	9	Projectile	NNE to SSW (assessed as inside the disengagement area near Petrivske)	N/K	26-Oct, 03:37
SMM camera in Chermalyk (government-controlled, 77km S of Donetsk)	1-2km SSE	Recorded	1	Projectile	WNW to ESE	N/K	26-Oct, 03:34
SMM camera 1.5km NE of Hnutove (government-controlled, 90km S of Donetsk)	3-5km E	Recorded	1	Projectile	NNE to SSW	N/K	26-Oct, 03:32
SMM camera in Hranitne (government-controlled, 60km S of Donetsk)	0.5-1km E	Recorded	1	Explosion	Impact	N/K	26-Oct, 14:14
	0.5-1km E	Recorded	1	Explosion	Impact	N/K	26-Oct, 14:17
	0.5-1km E	Recorded	1	Explosion	Impact	N/K	26-Oct, 14:20
	1-3km ESE	Recorded	1	Explosion	Impact	N/K	26-Oct, 14:21
	0.5-2km E	Recorded	1	Explosion	Impact	N/K	26-Oct, 14:26
	1-3km ESE	Recorded	1	Explosion	Impact	N/K	26-Oct, 14:29
	1km E	Recorded	1	Explosion	Impact	N/K	26-Oct, 14:41
	1km E	Recorded	1	Explosion	Impact	N/K	26-Oct, 14:43
	1km E	Recorded	1	Explosion	Impact	N/K	26-Oct, 14:45
	1km E	Recorded	1	Explosion	Impact	N/K	26-Oct, 14:47
	1km E	Recorded	1	Explosion	Impact	N/K	26-Oct, 14:48
	2-4km ESE	Recorded	1	Explosion	Impact	N/K	26-Oct, 14:51
	1km E	Recorded	1	Explosion	Impact	N/K	26-Oct, 14:52
	1km E	Recorded	1	Explosion	Impact	N/K	26-Oct, 14:54
	2-4km ESE	Recorded	1	Explosion	Impact	N/K	26-Oct, 15:57
SMM camera in Petrivske (non-government-controlled, 41km S of Donetsk)	3-6km W	Recorded	2	Explosion	Undetermined, assessed as outside the disengagement area near Petrivske	N/K	25-Oct, 23:06
	2-4km WNW	Recorded	1	Explosion	Undetermined, assessed as outside the disengagement area near Petrivske	N/K	25-Oct, 23:06
	2-4km WNW	Recorded	2	Explosion	Undetermined, assessed as outside the disengagement area near Petrivske	N/K	25-Oct, 23:07
	3-6km WNW	Recorded	2	Projectile	S to N (assessed as outside the disengagement area near Petrivske)	N/K	26-Oct, 02:58
	2-5km WNW	Recorded	13	Muzzle flash	Assessed as outside the disengagement area near Petrivske	N/K	26-Oct, 03:27
SMM camera 1km SW of Shyrokyne	3-5km N	Recorded	1	Explosion	Undetermined	N/K	25-Oct, 20:17
	4-6km N	Recorded	1	Explosion	Undetermined	N/K	25-Oct, 20:18

SMM position	Event location	Means	No.	Observation	Description	Weapon	Date, time
(government-controlled, 100km S of Donetsk)	2-4km NNE	Recorded	1	Explosion	Undetermined	N/K	25-Oct, 22:57
	4-6km N	Recorded	1	Illumination flare	In vertical flight	N/K	25-Oct, 22:57
	4-6km N	Recorded	1	Explosion	Undetermined	N/K	25-Oct, 23:01
	4-6km N	Recorded	1	Illumination flare	In vertical flight	N/K	25-Oct, 23:01
	4-6km N	Recorded	4	Explosion	Undetermined	N/K	25-Oct, 23:04
	4-6km N	Recorded	1	Illumination flare	In vertical flight	N/K	25-Oct, 23:11
	3-6km N	Recorded	8	Projectile	SE to NW	N/K	26-Oct, 01:25
	3-6km N	Recorded	6	Projectile	S to N	N/K	26-Oct, 01:26
	3-6km N	Recorded	1	Explosion	Undetermined	N/K	26-Oct, 02:53
	4-7km NNE	Recorded	2	Explosion	Undetermined	N/K	26-Oct, 02:54
	4-7km N	Recorded	1	Explosion	Undetermined	N/K	26-Oct, 03:06
4-6km NNE	Recorded	1	Explosion	Undetermined	N/K	26-Oct, 03:44	
About 2.5km SSE of Lomakyne (government-controlled, 93km S of Donetsk)	4-5km NE	Heard	3	Burst		HMG	26-Oct, 11:58-12:03
	N/K NNE	Heard	1	Explosion	Undetermined	N/K	26-Oct, 11:58-12:03
About 2km NE of Chernenko (government-controlled, 86km S of Donetsk)	10km NNE	Heard	4	Explosion	Undetermined	N/K	26-Oct, 10:16-10:20
	10km N	Heard	3	Explosion	Undetermined	N/K	26-Oct, 10:23-10:27
Pyshchevyk (government-controlled, 84km south of Donetsk)	10km NE	Heard	4	Explosion	Undetermined	N/K	26-Oct, 10:36-10:42
	10km ENE	Heard	1	Explosion	Undetermined	N/K	26-Oct, 10:36-10:42
About 2km E of Bohdanivka (government-controlled, 41km SW of Donetsk)	3-5km SSE	Heard	52	Shot	Assessed as outside the disengagement area near Petrivske	Small arms	26-Oct, 13:11-13:19
	3-5km SSE	Heard	120	Shot	Assessed as outside the disengagement area near Petrivske	Small arms	26-Oct, 13:22-13:55
SMM camera on N edge of Popasna (government-controlled, 69km W of Luhansk)	4-6km SSE	Recorded	1	Explosion	Undetermined	N/K	25-Oct, 23:01
About 2km SW of Berezivske (non-government controlled, 53km West of Luhansk)	2-3km NW	Heard	14	Shot		Small arms	26-Oct, 11:43-11:50
	3-4km NW	Heard	2	Burst		Small arms	26-Oct, 11:56
	3-4km NW	Heard	1	Shot		Small arms	26-Oct, 11:56
Slovianoserbsk (28 km north-west of Luhansk)	N/K	Heard	1	Explosion	Undetermined	N/K	26-Oct, 12:20
About 3km N of Pervomaisk (non-government-controlled, 58km west of Luhansk)	3-5km NE	Heard	1	Explosion	Undetermined (assessed as outside the disengagement area near Zolote)	N/K	26-Oct, 13:15

## Map of Donetsk and Luhansk regions<sup>9</sup>



<sup>9</sup> 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).