

# Daily Report 46/2020

25 February 2020<sup>1</sup>

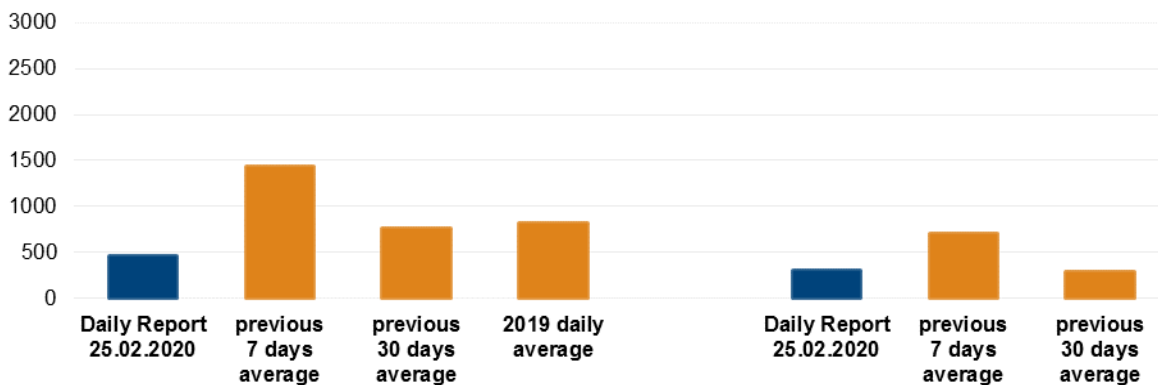
## Summary

- Compared with the previous 24 hours, the SMM recorded fewer ceasefire violations both in Donetsk and Luhansk regions.
- The Mission saw damage to a residential building in non-government-controlled Holubivske, reportedly from shelling on 18 February, and saw fresh craters in non-government controlled Oleksandrivka.
- It continued monitoring the disengagement areas near Stanytsia Luhanska, Zolote and Petrivske.
- The SMM saw three weapons in violation of withdrawal lines in government-controlled areas of Donetsk and Luhansk regions.
- The SMM facilitated localized ceasefires to enable a transfer of human remains from government- to non-government-controlled areas, as well as to enable repairs to critical civilian infrastructure.
- The SMM's freedom of movement continued to be restricted, including at checkpoints of the armed formations near Verkhnohyrokiivske, Novoazovsk and Shcherbak in southern Donetsk region, and at border crossing points near Izvaryne and Sievernyi in non-government-controlled areas of Luhansk region.\*

## 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, 24 February. All times are in Eastern European Time.

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

<sup>3</sup> Including explosions.

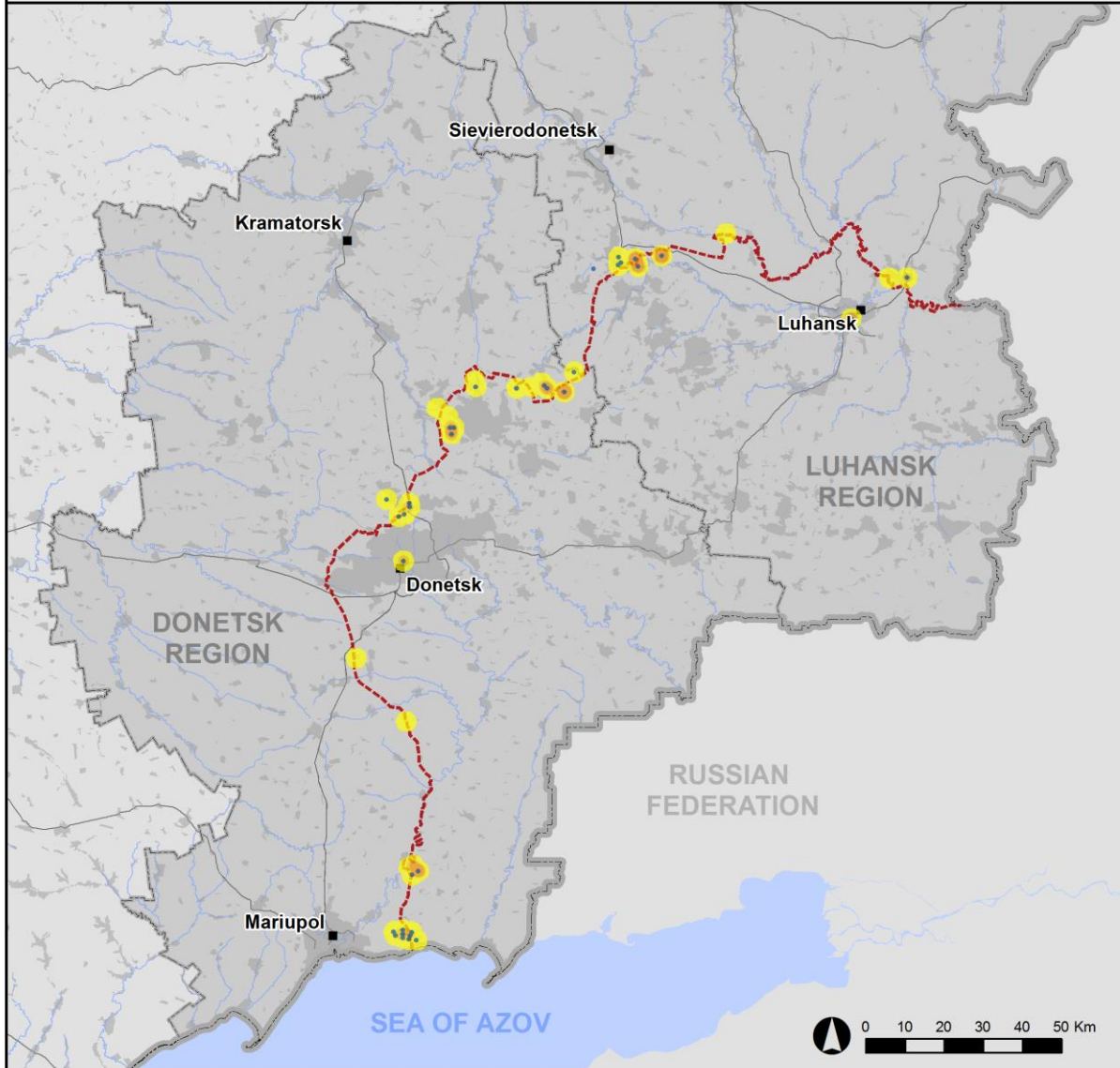
<sup>4</sup> Including from unidentified weapons.

### Map of recorded ceasefire violations



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

## Ceasefire violations observed by the SMM 24 February 2020



#### Ceasefire violation concentration

- High
- 
- Low
- 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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In Donetsk region, the SMM recorded fewer ceasefire violations, including fewer explosions (about 190), compared with the [previous 24 hours](#) (about 400 explosions). The majority of ceasefire violations, including more than half of the explosions, were recorded in areas north-west of Debaltseve (non-government-controlled, 58km north-east of Donetsk), at south-easterly directions of Chermalyk (government-controlled, 77km south of Donetsk), at southerly directions of Svitlodarsk (government-controlled, 57km north-east of Donetsk) and at westerly directions of Horlivka (non-government-controlled, 39km north-east of Donetsk).

In Luhansk region, the Mission recorded fewer ceasefire violations, including fewer explosions (110), compared with the [previous 24 hours](#) (about 550 explosions). The majority of ceasefire violations were recorded in areas south-east of Novotoshkiyske (government-controlled, 53km west of Luhansk), in areas north-north-west of Kadiivka (formerly Stakhanov, non-government-controlled, 50km west of Luhansk) and in areas south-south-east of Orikhove (government-controlled, 57km north-west of Luhansk).

### **Damage from shelling to a residential building in Holubivske**

On 23 February, at 16 Pervomaiska Street in Holubivske (non-government-controlled, 51km west of Luhansk), in a yard, about 40m south-east of an inhabited one-storey house, the SMM saw a crater which it assessed as fresh and caused by an 82mm mortar round (it could not determine the direction of fire). At the house, the Mission saw that pieces of roof slates were damaged and that a north-western- and two south-western-facing windows were broken, assessed as due to the blast from the above explosion. A woman (in her fifties) who introduced herself as a resident of the house told the SMM that on the morning of 18 February she had been inside the house when she heard an explosion outside. (For previous observations of damage in this area, see [SMM Daily Report 21 February 2020](#).)

### **Fresh craters in Oleksandrivka**

On 23 February, an SMM mini-unmanned aerial vehicle (UAV) spotted 11 craters in a field behind a house at 304 Shkilna Street in Oleksandrivka (non-government controlled, 20km south-west of Donetsk). The SMM assessed five of the craters as caused by 82mm mortar rounds (it could not assess the direction of fire) and was not able to assess what weapon caused the remaining six smaller craters, nor its calibre.

The UAV also spotted another 11 craters, in a field behind a house at 316A Horkoho Street. The SMM assessed five of these craters as caused by 82mm mortar rounds (it could not assess the direction of fire) and the remaining six as caused by 30mm cannon rounds fired from a south-westerly direction. (For observations of damage to the above-mentioned houses, see [SMM Daily Report 24 February 2020](#).)

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

On the evening of 23 February, while on the eastern edge of Stanytsia Luhanska (government-controlled, 16km north-east of Luhansk), the SMM heard seven undetermined explosions and four bursts of heavy-machine-gun and small-arms fire, all at an assessed range of 1-2km south-south-east. On the same evening, the SMM camera at the Prince Ihor monument near the **disengagement area near Stanytsia Luhanska** recorded seven projectiles in flight at an

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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.

assessed range of 3-6km north-west. All of the above-mentioned ceasefire violations were assessed as outside the disengagement area but within 5km of its periphery.

On 24 February, inside the disengagement area, the SMM saw six members of the armed formations (wearing armbands with “JCCC” written on them) between the new span of the Stanytsia Luhanska bridge (15km north-east of Luhansk) and their checkpoint south of it.

On the evening and night of 23-24 February, the SMM camera in Zolote (government-controlled, 60km west of Luhansk) recorded five undetermined explosions and two illumination flares, all at an assessed range of 0.5-3km at easterly directions and assessed as outside the **Zolote disengagement area** but within 5km of its periphery. On the evening of 23 and on the morning of 24 February, while at two locations, the SMM heard 59 undetermined explosions and 15 bursts of heavy-machine gun fire, all assessed as outside the disengagement area but within 5km of its periphery.

On 24 February, the SMM saw six members of the armed formations (wearing armbands with “JCCC” written on them) near the southern edge of the Zolote disengagement area.

On the morning of 24 February, the SMM camera in Bohdanivka (government-controlled, 41km south-west of Donetsk) recorded four projectiles in flight at an assessed range of 1-3km east-south-east and assessed as inside **the disengagement area near Petrivske** (non-government-controlled, 41km south of Donetsk).

### **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.

The Mission saw three weapons in violation of the withdrawal lines in government-controlled areas of Donetsk and Luhansk regions (see the table below for further details).

### **Weapons permanent storage sites**

*At a permanent storage site in a government-controlled area of Donetsk region*

24 February

The SMM noted that 74 tanks (12 T-80, 26 T-64 and 36 T-64B), seven towed howitzers (D-44, 85mm), nine towed mortars (six 2B9, *Vasilek*, 82mm and three PM-38, 120mm) and four mortars (M120-15 *Molot*, 120mm) remained missing.

### **Indications of military presence in the security zone<sup>6</sup>**

The SMM observed infantry fighting vehicles and self-propelled anti-aircraft systems in government-controlled areas of Donetsk region (for further details, see the table below).

### **SMM facilitation of transfer of human remains and of repairs to and operation of critical civilian infrastructure**

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

On the morning of 24 February, the SMM facilitated and monitored adherence to a localized ceasefire to enable the transfer of human remains, reportedly of a member of the armed formations killed on 21 February, from government- to non-government-controlled areas across the bridge in Shchastia (government-controlled, 20km north of Luhansk).

The Mission facilitated and monitored adherence to a localized ceasefire for repair works to water pipelines near Horlivka (non-government-controlled, 39km north-east of Donetsk).

The Mission continued to facilitate the operation of the Donetsk Filtration Station (15km north of Donetsk) (DFS) and to monitor the security situation in the area of the pumping station near Vasylivka (non-government-controlled, 20km north of Donetsk). On the evening and night of 23-24 February, the SMM cameras in Avdiivka (government-controlled, 17km north of Donetsk) and at the DFS recorded three undetermined explosions, three illumination flares and eight projectiles in flight, all at an assessed range of 1-2km at southerly directions from the DFS.

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

While at a border crossing point near Novoazovsk (102km south-east of Donetsk) for half an hour, the SMM saw 11 cars (including one with Ukrainian, one with Georgian and six with Russian Federation licence plates, and two with “DPR” plates) and five covered cargo trucks and a tanker (one with Ukrainian and one with Russian Federation licence plates, and four with “DPR” plates) exiting Ukraine. During the same time, the Mission saw eight cars (one with Ukrainian and four with Russian Federation licence plates, and three with “DPR” plates) and one mini bus with Russian Federation licence plates entering Ukraine.

About five minutes after reaching a border crossing point near Izvaryne (52km south-east of Luhansk), a member of the armed formations told the SMM to leave the area. During its presence, the SMM saw no cross-border traffic.\*

About eight minutes after reaching a border crossing point near Sievernyi (50km south-east of Luhansk), a member of the armed formations told the SMM to leave the area. During its presence, the SMM saw no cross-border traffic.\*

The Mission continued monitoring in Kherson, 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 Package of Measures 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 below). 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 of access:

- At a checkpoint on the eastern edge of Shcherbak (non-government-controlled, 92km south of Donetsk), two members of the armed formations (one of them armed) denied the SMM passage, citing "orders from their superiors". While positioned at the checkpoint, the SMM saw three civilian vehicles passing through it in both directions.
- At a checkpoint east of Novoazovsk (non-government-controlled, 102km south-east of Donetsk), two armed members of the armed formations denied the SMM passage, citing "ongoing military exercises".
- At a border crossing point near Izvaryne (non-government-controlled, 52km south-east of Luhansk), a member of the armed formations asked the SMM to leave the area.
- At a border crossing point near Sievernyi (non-government-controlled, 50km south-east of Luhansk), a member of the armed formations asked the SMM to leave the area.

*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:

At a checkpoint west of Verkhnohyrokiivske (formerly Oktiabr, non-government-controlled, 85km south of Donetsk), on two occasions, armed members of the armed formations allowed the SMM passage only after about 25 and 40 minutes, respectively.

## Table of weapons

### Weapons in violation withdrawal lines

Date	No. of weapons	Type of weapon	Location	Source of observation
<b>Government-controlled areas</b>				
24/02/2020	2	Towed howitzer (D-20, 152mm)	Near Vodiane (42km south-west of Donetsk)	Patrol
	1	Surface-to-air missile system (9K33 <i>Osa</i> )	Near Vrubivka (72km west of Luhansk)	

### **Table of indications of military presence in the security zone<sup>7</sup>**

Date	No.	Type	Location	Source of observation
<b>Government-controlled areas</b>				
24/02/2020	2	Infantry fighting vehicle (a BMP-2 and a BMP-1)	Near Avdiivka (17km north of Donetsk)	Patrol
	3	Self-propelled anti-aircraft system (ZSU-23-4 <i>Shilka</i> , 23mm)	In Hnutove (90km south 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 24 February 2020<sup>8</sup>**

SMM position	Event location	Means	No.	Observation	Description	Weapon	Date, time
SMM camera in Avdiivka (government-controlled, 17km N of Donetsk)	3-5km ESE	Recorded	1	Illumination flare	In vertical flight	N/K	23-Feb, 18:58
	3-5km ESE	Recorded	1	Illumination flare	In vertical flight	N/K	23-Feb, 19:08
	3-5km ESE	Recorded	1	Illumination flare	In vertical flight	N/K	23-Feb, 19:34
	3-5km E	Recorded	1	Explosion	Undetermined	N/K	23-Feb, 20:27
	3-5km SE	Recorded	2	Explosion	Undetermined	N/K	23-Feb, 23:13
SMM camera in Berezove (government-controlled, 31km SW of Donetsk)	2-4km ESE	Recorded	2	Projectile	SSW to NNE	N/K	24-Feb, 01:43
SMM camera 2km E of Bohdaniivka (government-controlled, 41km SW of Donetsk)	1-3km ESE	Recorded	4	Projectile	N to S (assessed as inside the Petrivske disengagement area)	N/K	24-Feb, 00:54
SMM camera in Chermalyk (government-controlled, 77km S of Donetsk)	4-6km SE	Recorded	1	Projectile	N to S	N/K	23-Feb, 19:00
	4-6km SE	Recorded	4	Projectile	N to S	N/K	23-Feb, 19:01
	2-4km SE	Recorded	5	Projectile	NE to SW	N/K	23-Feb, 19:15
	2-4km SE	Recorded	2	Projectile	NE to SW	N/K	23-Feb, 19:23
	4-6km SE	Recorded	16	Projectile	NE to SW	N/K	23-Feb, 19:27
	2-4km SE	Recorded	5	Projectile	NE to SW	N/K	23-Feb, 19:28
	2-4km SE	Recorded	5	Projectile	NE to SW	N/K	23-Feb, 19:30
	2-4km SSE	Recorded	1	Projectile	NE to SW	N/K	23-Feb, 19:41
	4-6km SE	Recorded	11	Projectile	NE to SW	N/K	23-Feb, 19:54
	4-6km SE	Recorded	1	Explosion	Undetermined	N/K	23-Feb, 19:54
	4-6km SSE	Recorded	1	Explosion	Undetermined	N/K	23-Feb, 19:54
SMM camera at Donetsk Filtration Station (15km N of Donetsk)	1-2km S	Recorded	1	Explosion	Undetermined	N/K	23-Feb, 20:08
	1-2km S	Recorded	1	Explosion	Undetermined	N/K	23-Feb, 20:10
	1-2km SSW	Recorded	8	Projectile	NNW to SSE	N/K	24-Feb, 02:42
SMM camera at entry-exit checkpoint in Maiorsk (government-controlled, 45km NE of Donetsk)	3-5km E	Recorded	1	Explosion	Undetermined	N/K	23-Feb, 21:58
	3-5km E	Recorded	1	Explosion	Undetermined	N/K	23-Feb, 22:09
	3-5km ENE	Recorded	2	Projectile	N to S	N/K	24-Feb, 18:21
SMM camera 1km SW of Shyrokyne (government-controlled, 100km S of Donetsk)	5-7km NNE	Recorded	1	Explosion	Undetermined	N/K	23-Feb, 21:08
	4-6km NE	Recorded	1	Explosion	Undetermined	N/K	23-Feb, 21:12
	3-5km NNE	Recorded	1	Explosion	Undetermined	N/K	23-Feb, 21:13
	4-6km NNE	Recorded	1	Explosion	Undetermined	N/K	23-Feb, 21:21
	5-7km NNW	Recorded	1	Explosion	Undetermined	N/K	23-Feb, 21:25
	5-7km NNE	Recorded	3	Explosion	Undetermined	N/K	23-Feb, 21:27
	5-7km NNE	Recorded	2	Explosion	Undetermined	N/K	23-Feb, 21:28

<sup>8</sup> The table only includes ceasefire violations directly observed by the 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.



	4-6km NNE	Recorded	1	Explosion	Undetermined	N/K	23-Feb, 21:29
	4-6km NE	Recorded	1	Explosion	Undetermined	N/K	23-Feb, 21:29
	4-6km NNW	Recorded	1	Explosion	Undetermined	N/K	23-Feb, 21:36
	4-6km NNW	Recorded	1	Explosion	Undetermined	N/K	23-Feb, 21:37
	4-6km N	Recorded	1	Explosion	Undetermined	N/K	23-Feb, 21:56
	5-7km NNW	Recorded	1	Explosion	Undetermined	N/K	23-Feb, 21:56
	3-5km NNE	Recorded	1	Explosion	Undetermined	N/K	23-Feb, 21:57
	4-6km NNW	Recorded	1	Explosion	Undetermined	N/K	23-Feb, 22:34
	4-6km N	Recorded	5	Projectile	E to W	N/K	23-Feb, 22:49
	4-6km N	Recorded	1	Muzzle flash		N/K	23-Feb, 22:50
	4-6km N	Recorded	1	Projectile	ESE to WNW (subsequent to previous event)	N/K	23-Feb, 22:50
	4-6km N	Recorded	1	Explosion	Impact (subsequent to previous event)	N/K	23-Feb, 22:50
	5-7km N	Recorded	1	Explosion	Undetermined	N/K	24-Feb, 01:54
	5-7km N	Recorded	1	Explosion	Undetermined	N/K	24-Feb, 02:07
	3-5km N	Recorded	1	Muzzle flash		N/K	24-Feb, 04:09
	3-5km N	Recorded	1	Projectile	E to W (subsequent to previous event)	N/K	24-Feb, 04:09
	3-5km N	Recorded	1	Explosion	Impact (subsequent to previous event)	N/K	24-Feb, 04:09
	5-7km N	Recorded	1	Explosion	Undetermined	N/K	24-Feb, 04:16
SE part of Avdiivka (government- controlled, 17km N of Donetsk)	3-4km S	Heard	6	Explosion	Undetermined	N/K	24-Feb, 09:08
Donetsk city (non- government- controlled)	1-1.2km WSW	Heard	15	Explosion	Outgoing	N/K	23-Feb, 20:00- 20:15
Debaltseve (non- government- controlled, 58km NE of Donetsk)	5-10km NW	Heard	17	Explosion	Undetermined	N/K	23-Feb, 18:35- 19:02
	5-10km NW	Heard	19	Explosion	Undetermined	N/K	23-Feb, 19:10- 19:50
	5-10km NW	Heard	21	Explosion	Undetermined	N/K	23-Feb, 19:54- 20:22
About 500m NE of Kamianka (government- controlled, 20km N of Donetsk)	5-8km SW	Heard	3	Explosion	Undetermined	N/K	24-Feb, 09:11
4.8km E of Luhanske (government- controlled, 59km NE of Donetsk)	3-4km E	Heard	5	Explosion	Undetermined	N/K	24-Feb, 11:40- 11:44
Horlivka (non- government- controlled, 39km NE of Donetsk)	3-4km W	Heard	2	Explosion	Undetermined	N/K	23-Feb, 19:25
	3-4km W	Heard	3	Explosion	Undetermined	N/K	23-Feb, 19:50
	4-5km W	Heard	4	Explosion	Undetermined	N/K	23-Feb, 20:28
	4-5km W	Heard	5	Explosion	Undetermined	N/K	23-Feb, 20:45
	4-5km WSW	Heard	10	Explosion	Undetermined	N/K	23-Feb, 21:01
	4-5km WSW	Heard	5	Explosion	Undetermined	N/K	23-Feb, 21:15
	4-5km WSW	Heard	3	Explosion	Undetermined	N/K	24-Feb, 01:15
	4-5km WSW	Heard	2	Explosion	Undetermined	N/K	24-Feb, 02:00
	4-5km W	Heard	2	Explosion	Undetermined	N/K	24-Feb, 16:00
4-5km W	Heard	3	Explosion	Undetermined	N/K	24-Feb, 16:40	

NW edge of Horlivka (non-government-controlled, 39km NE of Donetsk)	1-2km SSW	Heard	5	Burst		Small arms	24-Feb, 09:10
E edge of Zalizne (government-controlled, 42km NE of Donetsk)	2-3km SE	Heard	5	Shot		Small arms	24-Feb, 13:13
Svitlodarsk (government-controlled, 57km NE of Donetsk)	3-4km SE	Heard	3	Shot		SA	23-Feb, 18:51
	3-4km SE	Heard	4	Shot		SA	23-Feb, 18:53
	5-6km SE	Heard	1	Explosion	Undetermined	N/K	23-Feb, 18:59
	5-6km SW	Heard	2	Explosion	Undetermined	N/K	23-Feb, 19:08
	3-4km S	Heard	2	Shot		SA	23-Feb, 19:25
	5-6km SE	Heard	3	Explosion	Undetermined	N/K	23-Feb, 20:38
	5-6km SE	Heard	1	Explosion	Undetermined	N/K	23-Feb, 22:14
	5-6km SE	Heard	13	Explosion	Undetermined	N/K	23-Feb, 23:25-23:35
	5-6km SE	Heard	2	Explosion	Undetermined	N/K	23-Feb, 23:53
	5-6km SW	Heard	6	Explosion	Undetermined	N/K	24-Feb, 09:30-09:35
	5-6km SE	Heard	2	Explosion	Undetermined	N/K	24-Feb, 10:25
	5-6km SE	Heard	2	Explosion	Undetermined	N/K	24-Feb, 10:30
	5-6km SE	Heard	2	Explosion	Undetermined	N/K	24-Feb, 10:37
4-5km SE	Heard	1	Explosion	Undetermined	N/K	24-Feb, 18:28	
SMM camera in Kriakivka (government-controlled, 38km NW of Luhansk)	2-4km SSW	Recorded	1	Illumination flare	In vertical flight	N/K	24-Feb, 01:39
SMM camera at Prince Ihor Monument SE of Stanytsia Luhanska bridge (15km NE of Luhansk)	3-6km NW	Recorded	7	Projectile	In vertical flight (assessed as outside the disengagement area)	N/K	23-Feb, 21:36
SMM camera in Zolote (government-controlled, 60km W of Luhansk)	1-3km NE	Recorded	1	Explosion	Undetermined (assessed as outside the disengagement area)	N/K	23-Feb, 21:03
	1-3km E	Recorded	1	Explosion	Undetermined (assessed as outside the disengagement area)	N/K	23-Feb, 21:04
	1-3km E	Recorded	1	Explosion	Undetermined (assessed as outside the disengagement area)	N/K	23-Feb, 21:05
	1-3km E	Recorded	1	Explosion	Undetermined (assessed as outside the disengagement area)	N/K	23-Feb, 21:06
	1-3km E	Recorded	1	Illumination flare	In vertical flight (assessed as outside the disengagement area)	N/K	23-Feb, 21:52
	1-3km ENE	Recorded	1	Illumination flare	In vertical flight (assessed	N/K	23-Feb, 22:01

					as outside the disengagement area)		
	0.5-2.5km ESE	Recorded	1	Explosion	Undetermined (assessed as outside the disengagement area)	N/K	24-Feb, 03:53
Luhansk city (non-government-controlled)	1km S	Heard	13	Burst		HMG	23-Feb, 20:01-20:10
	1km S	Heard	14	Explosion	Undetermined	N/K	23-Feb, 20:01-20:10
E edge of Stanytsia Luhanska (government-controlled, 16km NE of Luhansk)	1-2km SSE	Heard	3	Explosion	Undetermined (assessed as outside the disengagement area)	N/K	23-Feb, 20:12-20:13
	1-2km SSE	Heard	2	Burst	Assessed as outside the disengagement area	HMG	23-Feb, 20:12-20:13
	1-2km SSE	Heard	1	Explosion	Undetermined (assessed as outside the disengagement area)	N/K	23-Feb, 21:35
	1-2km SSE	Heard	2	Explosion	Undetermined (assessed as outside the disengagement area)	N/K	23-Feb, 21:42
	1-2km SSE	Heard	1	Explosion	Undetermined (assessed as outside the disengagement area)	N/K	23-Feb, 21:53
	1-2km SSE	Heard	1	Burst	Assessed as outside the disengagement area	HMG	23-Feb, 23:00
	1-2km SSE	Heard	1	Burst	Assessed as outside the disengagement area	Small arms	23-Feb, 23:01
Kadiivka (formerly Stakhanov, non-government-controlled, 50km W of Luhansk)	14-16km NNW	Heard	43	Explosion	Undetermined	N/K	23-Feb, 20:50-21:25
N edge of Orikhove (government-controlled, 57km NW of Luhansk)	5-7km SSE	Heard	16	Explosion	Undetermined	N/K	24-Feb, 10:25-10:39
	5-7km SSE	Heard	15	Burst		HMG	24-Feb, 10:25-10:39
Novotoshkivske (government-controlled, 53km W of Luhansk)	2-5km SE	Heard	25	Explosion	Undetermined	N/K	24-Feb, 10:58-11:10
	2-5km SE	Heard	5	Burst		HMG	24-Feb, 10:58-11:10
	2-5km SE	Heard	22	Shot and burst		Small arms	24-Feb, 10:58-11:10

### 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 has 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 patrols in this settlement during daylight hours, as well).