

# Daily Report 72/2021

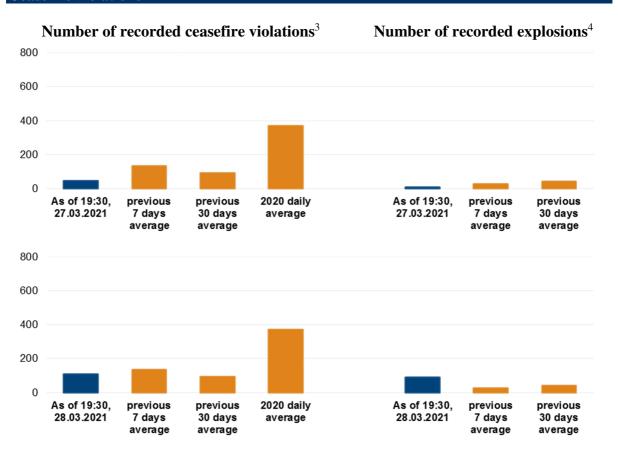
29 March 2021<sup>1</sup>

#### **Summary**

- In Donetsk region, between the evenings of 26 and 28 March, the Mission recorded 153 ceasefire violations. In the previous reporting period, it recorded 74 ceasefire violations in the region.
- In Luhansk region, between the evenings of 26 and 28 March, the SMM recorded no ceasefire violation. In the previous reporting period, it recorded 149 ceasefire violations in the region.
- Small-arms fire was assessed as directed at an SMM mini-unmanned aerial vehicle near Vasylivka, Donetsk region.
- The Mission saw fresh damage from small-arms fire to a school and an inhabited apartment in Zolote-5/ Mykhailivka, Luhansk region.
- The SMM continued monitoring the disengagement areas near Stanytsia Luhanska, Zolote and Petrivske. It saw people inside the latter two disengagement areas during daytime.
- The Mission facilitated and monitored adherence to localized ceasefires to enable maintenance and operation of critical civilian infrastructure.
- The SMM continued following up on the situation of civilians, including at four entry-exit checkpoints and four corresponding checkpoints of the armed formations in Donetsk and Luhansk regions.
- The Mission observed a calm situation in south-east Kherson region.
- The SMM's freedom of movement continued to be restricted, including at a checkpoint of the Ukrainian Armed Forces near Vodiane, Donetsk region.

<sup>&</sup>lt;sup>1</sup> Based on information from the Monitoring Teams as of 19:30, 28 March 2021. All times are in Eastern European Time.

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

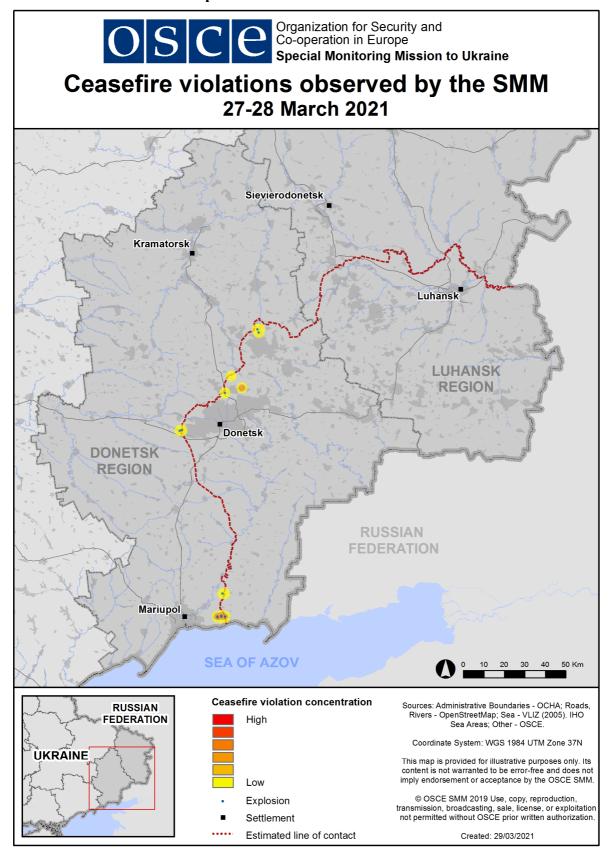


<sup>2</sup> For a complete breakdown of ceasefire violations, please see the annexed table. During the reporting period, the SMM cameras in Petrivske and in the southern part of the Zolote disengagement area were not operational.

<sup>&</sup>lt;sup>3</sup> Including explosions.

<sup>&</sup>lt;sup>4</sup> Including from unidentified weapons.

### Map of recorded ceasefire violations



In Donetsk region, between the evenings of 26 and 28 March, the SMM recorded 153 ceasefire violations, including 94 undetermined explosions. The majority of ceasefire violations occurred at northerly directions of Shyrokyne (government-controlled, 100km south of Donetsk) and at southerly directions of Lebiazhe (non-government-controlled, 23 km northeast of Donetsk). In the previous reporting period, the Mission recorded 74 ceasefire violations.

In Luhansk region, between the evenings of 26 and 28 March, the Mission recorded no ceasefire violations. In the <u>previous reporting period</u>, the Mission recorded 149 ceasefire violations in the region.

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 13,751 ceasefire violations in both Donetsk and Luhansk regions (including 4,830 explosions, 1,654 projectiles in flight, 167 muzzle flashes, 70 illumination flares and at least 7,030 bursts and shots).

## Small-arms fire assessed as directed at SMM mini-unmanned aerial vehicle near Vasylivka, Donetsk region

On 28 March, while positioned on the eastern edge of Vasylivka (non-government-controlled, 20km north of Donetsk) to conduct an announced mini-unmanned aerial vehicle (UAV) flight, the SMM heard three shots of small-arms fire at an assessed range of 1.5-2.5 km north-west, assessed as aimed at the UAV, which was flying about 1.8km north-west of the SMM's position. The Mission landed the UAV and left the area. Earlier, during the same flight as well as during three other flights in the area, the SMM mini-UAVs experienced GPS signal interference assessed as caused by probable jamming.\*

## Damage due to small-arms fire to a school and an inhabited apartment in Zolote-5/Mykhailivka, Luhansk region

On 26 March, at functioning school at 3 Voikova Street in Zolote-5/Mykhailivka (non-government-controlled, 61km west of Luhansk), in the presence of four members of the armed formations (wearing armbands with "JCCC" written on them) the SMM saw a hole (5-10mm in diameter) in the glass pane of a west-north-west facing wooden door on the ground floor. The Mission assessed the damage as fresh and caused by small-arms fire. On the concrete pavement in front of the abovementioned door, the Mission saw a 5.45mm bullet (unable to be assessed if recent). School staff told the Mission that there had been shooting in the area on the evening of 25 March. (For previous observations in the area, please see SMM Daily Report of 9 February 2021.)

On the same day, about 240m west of the school, at 2 Voikova Street, in an apartment on the fourth floor of a four-storey building, the SMM saw a hole (about 30x30cm in diameter) in a west-north-west-facing kitchen window as well as several shards of glass on the windowsill underneath it. The Mission assessed the damage as fresh and caused by small-arms fire. A woman (in her sixties) who introduced herself as the owner of the apartment told the SMM that on the evening of 25 March she had been at home when she had heard the sound of glass breaking and that later on the same evening, she had seen the damage to her window.

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

On 27 March, while positioned inside the disengagement area near Stanytsia Luhanska (government-controlled, 16km north-east of Luhansk), the SMM observed a calm situation. On 28 March, the SMM 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 March, inside the disengagement area near Zolote (governmentcontrolled, 60km west of Luhansk), an SMM UAV spotted ten people inside and near former positions of the Ukrainian Armed Forces near the area's north-eastern corner. The SMM also observed two workers, conducting maintenance to a landline switchboard, about 20m north of the area's southern edge.

On 27 and 28 March, while positioned near the checkpoint of the armed formations south of the area, the Mission again saw five containers inside a fenced perimeter south of its southern edge, on the southern edge of the road leading eastwards towards Zolote-5/Mykhailivka. The Mission also again saw another container on the area's southern edge. Inside the area, it again saw a container about 60-70m north of the other five and another one about 350m north of its southern edge, both on the western edge of road T-1316.

On both days, while positioned near the same checkpoint, the SMM 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 and then returned, accompanied on 27 March, by an ambulance with a driver and two men in medical protective gear.

Also, on both days, two SMM mini-UAVs experienced GPS signal interference, on one and two occasions respectively, assessed as caused by probable jamming, while flying over the southern edge of the disengagement area near Zolote.\*

During the day on 26 March, inside the disengagement area near Petrivske (nongovernment-controlled, 41km south of Donetsk), an SMM long-range UAV spotted one person inside a former position of the armed formations near the area's south-eastern corner.

On 27 March and 28 March, while positioned at three locations near the area, the Mission observed a calm situation.

#### 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.

In violation of withdrawal lines, in non-government-controlled areas of Luhansk region, the SMM observed five howitzers and two multiple launch rocket systems, including some in a training area.

<sup>&</sup>lt;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.

Beyond withdrawal lines but outside designated storage sites, the SMM observed a tank in a compound in a government-controlled area of Donetsk region, and a surface-to-air-missile system, 64 tanks and 15 howitzers, all in training areas in non-government-controlled areas of Luhansk region. (For further information, see the tables below.)

#### Indications of military and military-type presence in the security zone<sup>6</sup>

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

#### SMM facilitation of maintenance and operation of critical civilian infrastructure

On 27 and 28 March, the Mission continued to facilitate the operation of the Donetsk Filtration Station (15km north of Donetsk).

On 27 and 28 March, 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).

On 28 March, it also monitored the security situation in the area of the pumping station near Vasylivka.

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

On 27 March, in Donetsk region, the Mission observed that the entry-exit checkpoint (EECP) near Marinka (government-controlled, 23km south-west of Donetsk) was open, but did not observe any civilian traffic, and that the corresponding checkpoint of the armed formations near Kreminets (non-government-controlled, 16km south-west of Donetsk) was closed.

On 27 and 28 March, in Luhansk region, the Mission noted that the EECP near Stanytsia Luhanska was open, with people queueing to travel in both directions. On 28 March, the SMM observed that the corresponding checkpoint of the armed formations south of the repaired span of the Stanytsia Luhanska bridge was open, with people queueing in both directions.

On both days, the Mission 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 3 km south-east of the bridge in Shchastia were closed.

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

On 26 March, the Mission observed a calm situation in south-east Kherson region at checkpoints near Kalanchak (67km south-east of Kherson), Chaplynka (77km south-east of Kherson) and on 27 March in Chonhar (163km south-east of Kherson) and at a State Border Guard Service of Ukraine post in Valok (188km south-east of Kherson); and on 28 March,

<sup>&</sup>lt;sup>6</sup> The hardware mentioned in this section is not proscribed by the provisions of the Minsk agreements on the withdrawal of weapons. The SMM noted that one such site continued to be abandoned.

along the coast of the Sea of Azov in and near Strilkove (193km south-east of Kherson) and 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 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 23 March 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 28 March, at a checkpoint of the Ukrainian Armed Forces near Vodiane (government-controlled, 15km north-west of Donetsk), a visibly armed soldier of the Ukrainian Armed Forces allowed the Mission to proceed in a south-westerly direction only after about 40 minutes.

## Other impediments:<sup>7</sup>

On 26 March, an SMM long-range UAV experienced GPS signal interference, assessed as caused by probable jamming, while flying over areas between Katerynivka (government-controlled, 64km west of Luhansk) and Holubivka (non-government-controlled, 51km west of Luhansk) and between Kruhlyk (non-government-controlled, 31km south-west of Luhansk) and Samsonove (non-government-controlled, 83km south of Donetsk), and GPS signal interference, assessed as caused by jamming, between Hranitne (government-controlled, 60km south of Donetsk) and Soloviove (government-controlled, 29km north-west of Donetsk) and between Kalynove

<sup>7</sup> For cases of probable jamming and jamming mentioned in this section, the interference could have originated from anywhere within the radius of kilometres from the UAVs' positions.

- (government-controlled, 35km north of Donetsk) and Stepanivka (government-controlled, 54km north of Donetsk).
- On 26 and 28 March, two SMM mini-UAVs experienced GPS signal interference, assessed as caused by probable jamming, on one and two occasions respectively, while flying over the southern edge of the disengagement area near Zolote (government-controlled, 60km west of Luhansk).
- On 28 March, while positioned in Vasylivka (non-government-controlled, 20km north of Donetsk) to conduct an announced mini-UAV flight, the SMM heard three shots of small-arms fire assessed as aimed at the UAV. The Mission landed the UAV and left the area. Earlier, during the same flight as well as during three other flights in the area, the same SMM mini-UAVs experienced GPS signal interference assessed as caused by probable jamming.
- On 28 March, SMM mini-UAVs experienced GPS signal interference, assessed as caused by probable jamming, while flying over areas near non-government-controlled Yasynuvata (16km north-east of Donetsk), near Kruta Balka (16km north of Donetsk) and Petrivske (41km south of Donetsk) and, on two occasions respectively, near non-government-controlled Mineralne (10km north-east of Donetsk) and near Spartak (9km north of Donetsk).
- On 28 March, SMM mini-UAVs experienced GPS signal interference assessed as caused by probable jamming, while flying over areas near non-government-controlled Dachne (47km west of Luhansk) and Sentianivka (formerly Frunze, 44km west of Luhansk).

### Table of weapons

### Weapons in violation of withdrawal lines

Date	No. of weapons	Type of weapon	Location	Source of observation	
		Non-government-c	ontrolled areas		
	2 Self-propelled howitzer (2S1 Gvozdika, 122mm)  Towed howitzer (D-30 Lvagushka, 122mm)		In a training area near Buhaivka (37km		
26/3/2021			south-west of Luhansk)	Long-range UAV	
	2	Multiple launch rocket system (BM-21 <i>Grad</i> , 122mm)	In a compound near Sadovyi (57km southwest of Luhansk)		

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

Date	No. of weapons	Type of weapon	Location	Source of observation	
		Government-co	ontrolled areas		
26/3/2021	1	Tank (T-72)	In a compound in Kostiantynivka (60km north of Donetsk), where imagery also revealed the presence of eight armoured combat vehicles. <sup>8</sup>	Long-range UAV	
		Non-government-	-controlled areas		
	1	Surface-to-air missile system (9K35 <i>Strela-10</i> )	In a training area near Buhaivka (37km south-west of Luhansk) where imagery also		
	15	Tank (undetermined variant)	revealed the presence of 33 armoured combat vehicles, three of which with an anti-aircraft gun (ZU 23, 23mm) mounted on top.		
	24	Tank (undetermined variant)	L tonining and Manua (20lan and	Long-range UAV	
26/3/2021	9	Self-propelled howitzer (2S1 <i>Gvozdika</i> , 122mm)	In a training area near Myrne (28km southwest of Luhansk) where imagery also revealed the presence of 21 armoured		
	6	Towed howitzer (undetermined variant)	combat vehicles.		
	12	Tank (undetermined variant)	In a training area near Kruhlyk (31km south-west of Luhansk)		
	11	Tank (undetermined variant)	In a training area near Miusynsk (62km south-west of Luhansk)		
28/3/2021	2	Tank (T-64)	In a training area near Myrne (28km southwest of Luhansk)	Patrol	

## Table of military and military-type presence in the security zone9

Date	No.	Туре	Location	Source of observation	
		Government-con	ntrolled areas		
	1	Infantry fighting vehicle (BMP-1)	In a residential area of Sukha Balka (36km		
	9	Armoured combat vehicles (type undetermined)	north of Donetsk)	_	
26/3/2021	variant)  Infantry fighting vehicle (BMP-2)		In a residential area of Novotroitske (36km south-west of Donetsk)	Long-range UAV	
			Near Marinka (23km south-west of Donetsk)		

 $^{8}$  The armoured combat vehicles mentioned in this table are not proscribed by the provisions of the Minsk agreements on the withdrawal of weapons.

<sup>&</sup>lt;sup>9</sup> The hardware mentioned in this section is not proscribed by the provisions of the Minsk agreements on the withdrawal of weapons.

27/3/2021	1	Armoured personnel carrier (BTR-70)	Near a residential area of Karlivka (25km north-west of Donetsk)	Patrol			
Non-government-controlled areas							
27/3/2021	3	Armoured personnel carrier (BTR-80)	In Katerynivka (formerly Yuvileine, 8km west of Luhansk)	Patrol			

#### Table of ceasefire violations as of 28 March 2021<sup>10</sup>

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 E	Recorded	4	Projectile	NNE to SSW	N/K	26-Mar, 20:46
SMM camera at entry-exit	2-3km NNE	Recorded	1	Muzzle flash		N/K	27-Mar, 02:22
checkpoint in Marinka (government- controlled,	2-3km N	Recorded	1	Explosion	Undetermined (subsequent to previous event)	N/K	27-Mar, 02:22
23km SW of Donetsk)	2-4km NNE	Recorded	1	Explosion		N/K	27-Mar, 02:24
SMM camera 1km SW of Shyrokyne (government- controlled, 100km S of Donetsk)	3-5km N	Recorded	2	Projectile	W to E	N/K	27-Mar, 04:09
SMM camera at entry-exit checkpoint in Maiorsk (government-controlled, 45km NE of Donetsk)	3-5km E	Recorded	1	Projectile	N to S	N/K	27-Mar, 18:42
About 2km W of Lebiazhe (non- government- controlled, 23km NE of Donetsk)	4-7km S	Heard	33	Burst		НМС	27-Mar, 10:01-10:03
SMM camera at Donetsk Filtration Station (15km N of Donetsk)	1-3km S	Recorded	4	Explosion		N/K	27-Mar, 23:05
SMM camera 1.5km NE of	2-4km E	Recorded	1	Explosion	Undetermined	N/K	28-Mar, 01:42
Hnutove (government- controlled, 90km S of Donetsk)	2-4km E	Recorded	1	Explosion	Undetermined	N/K	28-Mar, 01:46

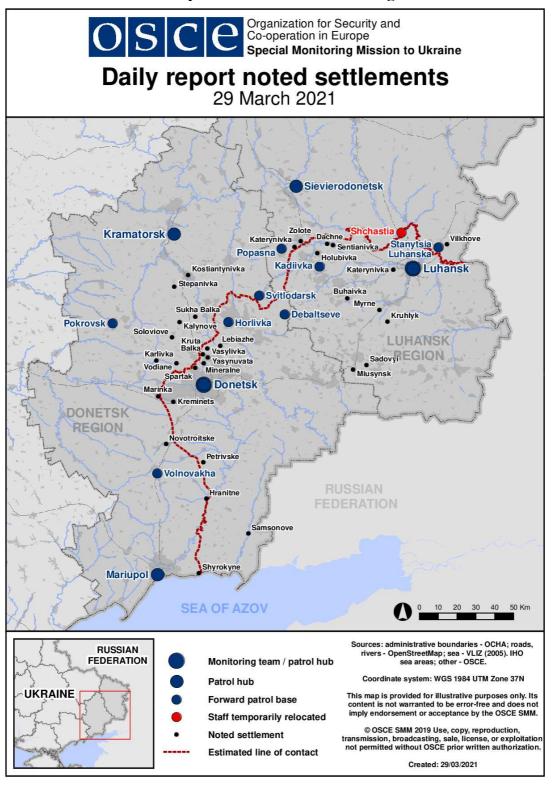
<sup>&</sup>lt;sup>10</sup> The table only includes ceasefire violations directly observed by SMM patrols or recorded by the SMM cameras, and it may include those also assessed to be live-fire exercises, controlled detonations, etc. Details provided – in terms of distance, direction, weapons-type, etc. – 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 camera at entry-exit	3-5km E	Recorded	1	Projectile	NW to SE	N/K	27-Mar, 18:12
checkpoint in Maiorsk (government-	2-4km E	Recorded	1	Explosion	Undetermined	N/K	28-Mar, 04:03
controlled, 45km NE of Donetsk)	3-5km ESE	Recorded	1	Explosion	Undetermined	N/K	28-Mar, 04:03
SMM camera 1km SW of	4-6km N	Recorded	4	Projectile	E to W	N/K	27-Mar, 21:50
Shyrokyne (government- controlled,	4-6km N	Recorded	1	Projectile	In vertical flight	N/K	27-Mar, 21:50
100km S of Donetsk)	4-6km N	Recorded	1	Illumination flare	In vertical flight	N/K	27-Mar, 21:57
,	4-6km N	Recorded	1	Explosion	Undetermined	N/K	28-Mar, 00:39
	4-6km N	Recorded	1	Explosion	Undetermined	N/K	28-Mar, 00:40
	4-6km N	Recorded	1	Explosion	Undetermined	N/K	28-Mar, 00:47
	4-6km N	Recorded	3	Explosion	Undetermined	N/K	28-Mar, 00:48
	4-6km N	Recorded	3	Explosion	Undetermined	N/K	28-Mar, 00:49
	4-5km NNE	Recorded	3	Illumination flare	In vertical flight	N/K	28-Mar, 00:49
	4-6km N	Recorded	4	Explosion	Undetermined	N/K	28-Mar, 00:50
	4-6km NNE	Recorded	3	Illumination flare	In vertical flight	N/K	28-Mar, 00:50
	4-6km N	Recorded	1	Explosion	Undetermined	N/K	28-Mar, 00:59
	4-5km NNW	Recorded	1	Explosion	Undetermined	N/K	28-Mar, 00:59
	4-6km NNW	Recorded	1	Explosion	Undetermined	N/K	28-Mar, 01:00
	4-6km N	Recorded	1	Projectile	W to E	N/K	28-Mar, 01:01
	4-6km NNW	Recorded	3	Explosion	Undetermined	N/K	28-Mar, 01:01
	4-6km NNW	Recorded	1	Explosion	Undetermined	N/K	28-Mar, 01:01
	4-6km NNE	Recorded	1	Explosion	Undetermined	N/K	28-Mar, 01:03
	4-6km NNE	Recorded	2	Explosion	Undetermined	N/K	28-Mar, 01:04
	4-5km N	Recorded	2	Explosion	Undetermined	N/K	28-Mar, 01:04
	4-6km N	Recorded	2	Explosion	Undetermined	N/K	28-Mar, 01:05
	4-6km NNE	Recorded	1	Explosion	Undetermined	N/K	28-Mar, 01:05
	4-6km NNW	Recorded	2	Explosion	Undetermined	N/K	28-Mar, 01:06
	4-6km NNW	Recorded	3	Explosion	Undetermined	N/K	28-Mar, 01:07
	4-6km NNW	Recorded	1	Explosion	Undetermined	N/K	28-Mar, 01:09

4-6km N	Recorded	1	Explosion	Undetermined	N/K	28-Mar, 01:10
4-6km NNW	Recorded	1	Explosion	Undetermined	N/K	28-Mar, 01:11
4-6km N	Recorded	1	Explosion	Undetermined	N/K	28-Mar, 01:12
4-6km NNW	Recorded	2	Explosion	Undetermined	N/K	28-Mar, 01:13
4-6km NNE	Recorded	2	Explosion	Undetermined	N/K	28-Mar, 01:13
4-6km N	Recorded	1	Explosion	Undetermined	N/K	28-Mar, 01:13
4-6km N	Recorded	1	Explosion	Undetermined	N/K	28-Mar, 01:14
4-6km NNE	Recorded	2	Explosion	Undetermined	N/K	28-Mar, 01:14
4-6km NNE	Recorded	2	Explosion	Undetermined	N/K	28-Mar, 01:15
4-6km N	Recorded	1	Explosion	Undetermined	N/K	28-Mar, 01:15
4-6km NNW	Recorded	2	Explosion	Undetermined	N/K	28-Mar, 01:15
4-6km NNE	Recorded	1	Explosion	Undetermined	N/K	28-Mar, 01:16
4-6km NNW	Recorded	1	Explosion	Undetermined	N/K	28-Mar, 01:16
4-6km NNW	Recorded	4	Explosion	Undetermined	N/K	28-Mar, 01:17
4-6km NNE	Recorded	1	Explosion	Undetermined	N/K	28-Mar, 01:18
4-6km NNW	Recorded	1	Explosion	Undetermined	N/K	28-Mar, 01:18
4-6km N	Recorded	2	Explosion	Undetermined	N/K	28-Mar, 01:20
4-6km NNW	Recorded	1	Explosion	Undetermined	N/K	28-Mar, 01:20
4-6km NNW	Recorded	2	Explosion	Undetermined	N/K	28-Mar, 01:21
4-6km N	Recorded	1	Explosion	Undetermined	N/K	28-Mar, 01:21
4-6km NNW	Recorded	2	Explosion	Undetermined	N/K	28-Mar, 01:22
4-6km N	Recorded	1	Explosion	Undetermined	N/K	28-Mar, 01:22
4-6km N	Recorded	1	Explosion	Undetermined	N/K	28-Mar, 01:23
4-6km NNW	Recorded	2	Explosion	Undetermined	N/K	28-Mar, 01:24
4-5km N	Recorded	1	Explosion	Undetermined	N/K	28-Mar, 01:24
4-6km NNE	Recorded	1	Explosion	Undetermined	N/K	28-Mar, 01:29
4-6km NNW	Recorded	1	Explosion	Undetermined	N/K	28-Mar, 01:30
4-6km NNW	Recorded	1	Explosion	Undetermined	N/K	28-Mar, 01:32
4-6km NNW	Recorded	3	Explosion	Undetermined	N/K	28-Mar, 01:34

	4-6km NNW	Recorded	2	Explosion	Undetermined	N/K	28-Mar, 01:38
	4-5km N	Recorded	1	Explosion	Undetermined	N/K	28-Mar, 01:39
	4-6km N	Recorded	1	Explosion	Undetermined	N/K	28-Mar, 01:43
	4-6km NNE	Recorded	1	Explosion	Undetermined	N/K	28-Mar, 02:38
	4-6km NNE	Recorded	1	Explosion	Undetermined	N/K	28-Mar, 02:39
	4-6km NNW	Recorded	1	Explosion	Undetermined	N/K	28-Mar, 02:39
	4-6km NNW	Recorded	2	Projectile	In vertical flight	N/K	28-Mar, 04:18
E edge of Vasylivka (non- government- controlled, 20km N of Donetsk)	1.5-2.5km NW	Heard	3	Shot		Small arms	28-Mar, 11:34

#### Map of Donetsk and Luhansk regions<sup>11</sup>



<sup>&</sup>lt;sup>11</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).