

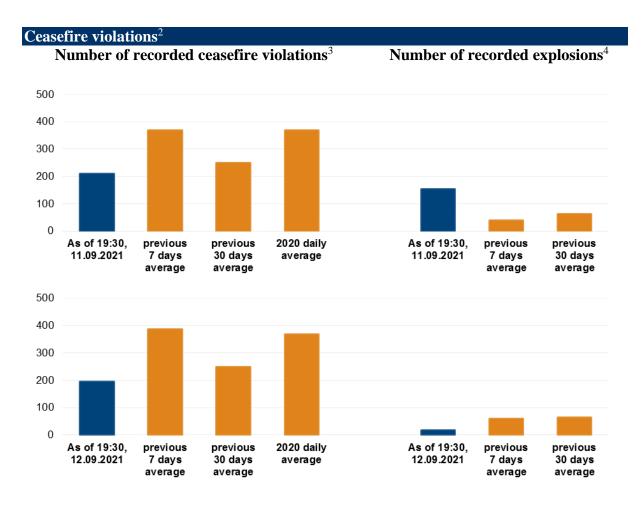
# Daily Report 214/2021

13 September 2021<sup>1</sup>

#### **Summary**

- In Donetsk region, from the evenings of 10 to 12 September, the Mission recorded 306 ceasefire violations, including 166 explosions. In the previous reporting period, it recorded 193 ceasefire violations in the region.
- In Luhansk region, from the evenings of 10 to 12 September, the SMM recorded 100 ceasefire violations, including six explosions. In the previous reporting period, it recorded no ceasefire violations in the region.
- The Mission followed up on damage at a compound in government-controlled Marinka, Donetsk region.
- SMM mini-unmanned aerial vehicles (UAVs) were assessed as targeted by small-arms fire near government-controlled Novohnativka, Donetsk region, and non-government-controlled Zolote-5/Mykhailivka, Luhansk region.
- The SMM continued monitoring the disengagement areas near Stanytsia Luhanska, Zolote and Petrivske and recorded ceasefire violations inside the disengagement area near Petrivske.
- The Mission facilitated and monitored adherence to localized ceasefires to enable the 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 visited three border crossing points outside government control and monitored areas near the border with the Russian Federation in Donetsk and Luhansk regions.
- The SMM 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 in a non-government-controlled area of Donetsk region and a border crossing point in a non-government-controlled area of Luhansk region. Its UAVs again experienced multiple instances of GPS signal interference.\*

<sup>&</sup>lt;sup>1</sup> Based on information from the Monitoring Teams as of 19:30, 12 September 2021. All times are in Eastern European Summer Time.

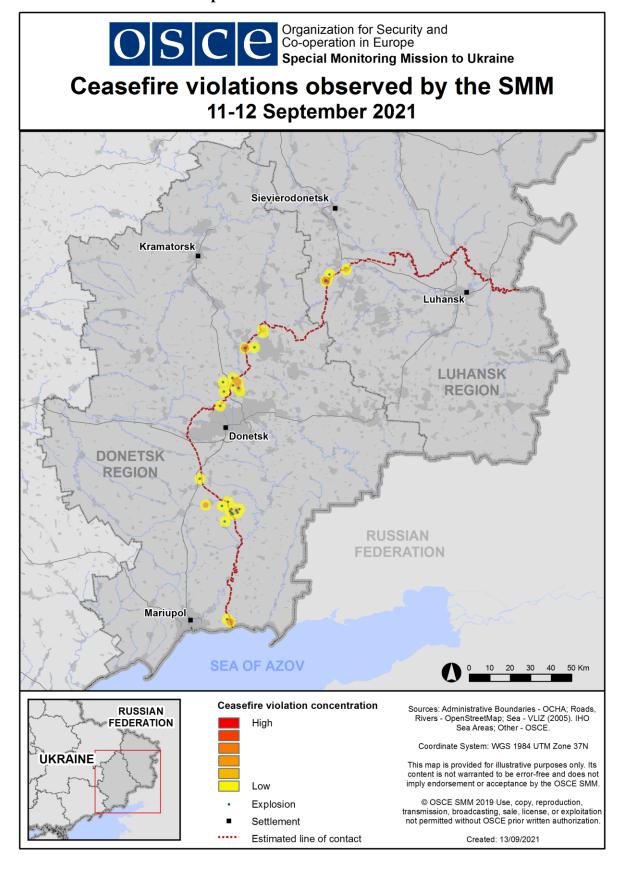


<sup>2</sup> For a complete breakd <sup>3</sup> Including explosions.

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

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

## Map of recorded ceasefire violations



In Donetsk region, from the evenings of 10 to 12 September, the Mission recorded 306 ceasefire violations, including 166 explosions (17 impacts and 149 undetermined). The majority of ceasefire violations occurred around the Donetsk Filtration Station (DFS) (15km north of Donetsk), in areas north-west of Shyroka Balka (non-government-controlled, 34km north-east of Donetsk), at northerly directions of Shyrokyne (government-controlled, 100km south of Donetsk) and inside and near the disengagement area near Petrivske (non-government-controlled, 41km south of Donetsk) (see below). In the <u>previous reporting period</u>, the Mission recorded 193 ceasefire violations.

In Luhansk region, from the evenings of 10 to 12 September, the SMM recorded 100 ceasefire violations, including six undetermined explosions. The majority of ceasefire violations occurred in areas south-east of Popasna (government-controlled, 69km west of Luhansk). In the previous reporting period, the Mission recorded no ceasefire violations.

Following agreement reached at the meeting of the Trilateral Contact Group on 22 July 2020 regarding measures to strengthen the ceasefire, from 00:01 on 27 July 2020 until the end of the reporting period, the Mission has recorded at least 57,058 ceasefire violations in both Donetsk and Luhansk regions (including 16,034 explosions, 10,971 projectiles in flight, 270 muzzle flashes, 225 illumination flares and at least 29,558 bursts and shots).

### Damage at a compound in government-controlled Marinka, Donetsk region

The SMM followed up on reports of damage at a former police compound in Marinka (government-controlled, 23km south-west of Donetsk).

On 12 September, in Marinka, about 50m east-south-east of the closest residential houses, on the northern edge of a yard in a former police compound, the SMM saw a crater adjacent to a west-facing wall of a garage, and another crater about 10m east-south-east of the first crater. On the metal gate of the garage, the Mission also saw about 20 shrapnel marks. The SMM assessed the damage as recent but could not assess the type of weapon used or direction of fire. An officer of the Ukrainian Armed Forces of the Joint Centre for Control and Co-ordination (JCCC) claimed that three explosions had occurred in the area on the evening of 8 September.

Small-arms fire assessed as directed at SMM mini-UAVs near government-controlled Novohnativka, Donetsk region, and non-government-controlled Zolote-5/Mykhailivka, Luhansk region

On 12 September, while positioned about 1km south-west of Novohnativka (government-controlled, 40km south of Donetsk) to conduct an announced mini-unmanned aerial vehicle (UAV) flight over an allegedly damaged civilian property, the SMM heard six bursts and 16 shots of small-arms fire at an assessed distance of about 1.8km south-west of the SMM's position and assessed as targeting the UAV. The SMM landed the mini-UAV and relocated to another location in the area. During the same and two subsequent flights, the mini-UAV experienced GPS signal interference, assessed as caused by probable jamming.\*

On the same day, while positioned on the southern edge of Zolote-5/Mykhailivka (non-government-controlled, 60km west of Luhansk) to conduct an announced mini-UAV flight, the SMM heard 14 bursts of small-arms fire, at an assessed range of 1.5-2km north-north-west, assessed as directed at the UAV, which was flying about 2km north-west of the SMM position.

During the same flight, the mini-UAV experienced GPS signal interference, assessed as caused by probable jamming.\* The SMM landed the mini-UAV and left the area.

# Aggressive behaviour toward SMM patrol in non-government-controlled Shyroka Balka, Donetsk region

On 11 September, while conducting an announced mini-UAV flight from a launching site in the north-eastern part of Shyroka Balka, a woman (in her seventies) approached the SMM in an agitated state and demanded that it leave the area immediately. The woman then attempted to grab the control panel of the mini-UAV and dislocated one of its antennas. The patrol left the area following this incident.

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

On 12 September, 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).

On 11 September, while positioned on the southern edge of Popasna, the SMM heard an undetermined explosion at an assessed range of 5-7km north-east. On 12 September, while positioned on the southern edge of Zolote-5/Mykhailivka, the Mission heard 14 bursts of small-arms fire at an assessed range of 1.5-2km north-north-west (see above). All these ceasefire violations were assessed as outside the **disengagement area near Zolote** (government-controlled, 60km west of Luhansk) but within 5km of its periphery.

On 11 and 12 September, near the checkpoint of the armed formations south of the disengagement area near Zolote, the SMM saw members of the armed formations (wearing armbands with "JCCC" written on them). On both days, the SMM again saw the seven previously observed containers located south of the disengagement area's southern edge and inside the area, as well as a previously reported underground structure inside the area.

On 11 September, while positioned about 2km east of Bohdanivka (government-controlled, 41km south-west of Donetsk), the SMM heard and saw one explosion (an impact) at an assessed range of 3-4km south-south-east, assessed as inside **the disengagement area near Petrivske**.

On the night of 10-11 September, the SMM camera in Petrivske recorded five undetermined explosions at an assessed range of 2-6km north-west and west. On 11 September, while positioned at two locations near the disengagement area, the Mission heard 17 explosions (two impacts and 15 undetermined).

On 12 September, while positioned about 2km north of Petrivske, the SMM heard 11 undetermined explosions and three bursts of heavy-machine-gun fire at an assessed range of 2-5km south-east, south-east, and south.

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<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.

All these ceasefire violations were assessed as outside the disengagement area but within 5km of its periphery.

## 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 Mission saw 28 tanks and an anti-tank gun, all in government-controlled areas of Donetsk region, including at a railway station. (For further information, see the table below.)

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

The Mission saw 13 armoured combat vehicles in government-controlled areas of Donetsk region, and a combat engineering vehicle in a residential area in a non-government-controlled area of Luhansk region. (For further information, see the table below.)

#### Craters in Kyivskyi district of non-government-controlled Donetsk city

On 10 September, close to a facility belonging to the Zasiadka mine in Donetsk city's Kyivskyi district (non-government-controlled, 5km north of Donetsk city centre), about 40m south-east of an industrial building, an SMM mini-UAV spotted four craters: three in the pavement and one in the ground, at a distance of about 5m from each other, assessed as recent and caused by probable mortar impacts. The SMM could not assess the direction of fire.

#### SMM facilitation - the operation and repair of critical civilian infrastructure

The Mission continued to facilitate the operation of the DFS. On 11 September, while positioned at two locations near the station, the SMM heard 19 explosions (five undetermined and 14 impacts), assessed as within a 5km radius of the DFS, of which five occurred during the time when a bus with DFS workers was driving between Yasynuvata (non-government-controlled, 16km north-east of Donetsk) and the station. On 12 September, while positioned at two locations near the station, the Mission heard two undetermined explosions and five bursts of heavy-machine-gun fire, assessed as within a 5km radius of the DFS.

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

On 11 September, in Donetsk region, the SMM observed that the entry-exit checkpoint (EECP) near Marinka was open and that the corresponding checkpoint of the armed formations near Kreminets (non-government-controlled, 16km south-west of Donetsk) was closed.

On 12 September, the SMM saw that the checkpoint of the armed formations near Olenivka (non-government-controlled, 23km south-west of Donetsk) was closed. While at the checkpoint, the Mission observed two stationary trucks, both with the flag of a European country attached to their front, waiting to travel to government-controlled areas. (For previous observations, see SMM Daily Report of 7 September 2021.)

On 11 and 12 September, in Luhansk region, the Mission observed that the EECP near Stanytsia Luhanska was open, with people queueing to travel in both directions. On both days,

while at the EECP, the SMM observed workers conducting works inside metal structures. (For previous observations in the area, see <u>SMM Daily Report of 11 September 2021</u>.)

On both days, the Mission 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.

#### Border areas outside government control

On 11 September, while at a border crossing point near Uspenka (73km south-east of Donetsk), for about 50 minutes, the SMM observed 31 cars (including 23 with "DPR" plates), nine buses (including five with "DPR" plates) and 65 people (34 women, 23 men, mixed ages, and eight children, mixed genders and ages) entering Ukraine. During the same time, it also saw one car (with "DPR" plates), four trucks (including two with "DPR" plates, two covered cargo and two with empty flatbeds), and 20 people (ten men, nine women, mixed ages, and one child, gender and age unknown) exiting Ukraine.<sup>6</sup>

While at a border crossing point near Izvaryne (52km south-east of Luhansk), the SMM observed eight cars (including two with "LPR" plates) entering Ukraine. During the same time, it also saw 12 cars (including nine with "LPR" plates), one bus (with "LPR" plates, carrying passengers of mixed genders and ages, including three children), and ten people (mixed genders and ages) exiting Ukraine. After about ten minutes, a member of armed formations told the Mission to leave the area.\*

While at a border crossing point near Voznesenivka (formerly Chervonopartyzansk, 65km south-east of Luhansk), for about 20 minutes, the Mission observed three cars (with "LPR" plates) and four men (mixed ages) entering Ukraine. During the same time, it also saw two cars (licence plates not visible), 46 covered cargo trucks (including 35 with "LPR" plates) and five people (mixed genders and ages) exiting Ukraine.

While at the Chervona Mohyla railway station in Voznesenivka for about 40 minutes, the Mission saw 100 stationary covered cargo railway cars.

The Mission also monitored areas near the border with the Russian Federation close to Biloiarivka (64km east of Donetsk), Semenivske (73km east of Donetsk), Hryhorivka (75km east of Donetsk), Vilkhivchyk (formerly Novopetrivske, 78km east of Donetsk), Oleksiivske (74km east of Donetsk), and Manych (76km east of Donetsk), and observed no change in the security situation.

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

Between 10 and 12 September, the SMM monitored areas in east and south-east Kherson region, at checkpoints near Kalanchak (67km south-east of Kherson), Chaplynka (77km south-east of Kherson) and Chonhar (163km south-east of Kherson), as well as areas along the North Crimean canal. While monitoring these areas, the Mission observed no change in the security situation.

<sup>&</sup>lt;sup>6</sup> According to decisions in 2014 by the Cabinet of Ministers of Ukraine, operations are officially designated as suspended at these and other border crossing points located outside government control.

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

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

The SMM's monitoring and freedom of movement are restricted by security hazards and threats, including risks posed by mines, unexploded ordnance (UXO) and other impediments – which vary from day to day. The SMM's mandate provides for safe and secure access throughout Ukraine. All signatories of the Minsk agreements have agreed on the need for this safe and secure access, that restriction of the SMM's freedom of movement constitutes a violation, and on the need for rapid response to these violations. They have also agreed that the JCCC should contribute to such response and co-ordinate mine clearance. Nonetheless, the armed formations in parts of Donetsk and Luhansk regions frequently deny the SMM access to areas adjacent to Ukraine's border outside control of the government (for example, see 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.

#### Denial:

- On 11 September, at a border crossing point near Izvaryne (non-government-controlled, 52km south-east of Luhansk), a member of the armed formations told the Mission to leave the area.
- On 12 September, at a checkpoint near Staromykhailivka (non-government-controlled, 15km west of Donetsk), two armed members of the armed formations denied the SMM passage west into the settlement, referring to the absence of a written request to enter 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:

- On 12 September, at an oil depot in Donetsk's city Kirovskyi district (non-government-controlled, 9.5km south-west of Donetsk city centre), private guards allowed the Mission to proceed onto its premises to follow up on reports of damage only after 35 minutes of waiting.

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

- On 12 September, an SMM mini-UAV following up on an allegedly damaged civilian property was assessed as targeted by small-arms fire while flying over areas near Novohnativka (government-controlled, 40km south of Donetsk) (see above). During the same and two subsequent flights, the mini-UAV experienced GPS signal interference, assessed as

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

caused by probable jamming.

- On the same day, an SMM mini-UAV was assessed as targeted by small-arms fire while flying over areas near Zolote-5/Mykhailivka (non-government-controlled, 60km west of Luhansk) (see above). The same UAVs experienced GPS signal interference, assessed as caused by probable jamming.
- On 11 and 12 September, SMM mini-UAVs experienced GPS signal interference, assessed as caused by probable jamming, during 15 flights: three times while flying over areas near Zolote-5/Mykhailivka, Horlivka (non-government-controlled, 39km north-east of Donetsk), and Svitlodarsk (government-controlled, 57km north-east of Donetsk); twice over areas near the southern edge of the disengagement area near Zolote (government-controlled, 60km west of Luhansk); and once over areas near Molodizhne (non-government-controlled, 63km northwest of Luhansk), in Donetsk city's Kyivskyi district (non-government-controlled, 5km north of Donetsk city centre), near Semyhiria (government-controlled, 58km north-east of Donetsk), and near Talakivka (government-controlled, 90km south of Donetsk), respectively.

# Table of weapons

# Weapons beyond withdrawal lines but outside designated storage sites

Date	No. of weapons	Type of weapon	Location	Source of observation		
Government-controlled areas						
11/9/2021	1	Anti-tank gun (MT-12 Rapira, 100mm)	Near Vyshneve (44km north-west of Donetsk)			
	8		Near Novoselydivka (38km west of Donetsk)			
12/9/2021	18	Tank (T-64)	At a railway station in Pokrovsk (formerly Krasnoarmiisk, 55km north-west of Donetsk)	Patrol		
	1	Tonk (tyme ymdetermined)	Near Romanivka (40km west of Donetsk)			
	1	Tank (type undetermined)	Near Dalnie (40km west of Donetsk)			

# Table of military and military-type presence in the security zone<sup>8</sup>

Date	No.	Туре	Location	Source of observation			
Government-controlled areas							
10/9/2021	8	Armoured combat vehicle (six probable BMP variants and two probable, type undetermined)	N. D.F. 1 (52)	Mini-UAV			
	3	Armoured personnel carrier (MT-LB)	Near Dyliivka (52km north of Donetsk)				
	1	Infantry fighting vehicle (BMP-1)					
11/9/2021	1	Armoured personnel carrier (type undetermined)	Near Novoselivka (31km north of Donetsk)	Patrol			
Non-government-controlled areas							
11/9/2021	1 Combat engineering vehicle (type undetermined)		In a residential area in Brianka (46km south-west of Luhansk)	Patrol			

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 $<sup>^{8}</sup>$  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 12 September 20219

SMM position	Event location	Means	No.	Observation	Description	Weapon	Date, time
SMM camera in Berezove (government-controlled, 31km SW of Donetsk)	3-4km SSE	Recorded	1	Explosion	Undetermined	N/K	11-Sep, 02:37
SMM camera at entry-exit checkpoint in	2-4km ENE	Recorded	12	Projectile	In vertical flight	N/K	10-Sep, 21:15
Maiorsk (government-controlled, 45km NE of Donetsk)	2-4km E	Recorded	1	Projectile	N to S	N/K	10-Sep, 21:30
	4-6km W	Recorded	1	Explosion	Undetermined (assessed as outside the disengagement area)	N/K	11-Sep, 02:49
	4-6km W	Recorded	1	Explosion	Undetermined (assessed as outside the disengagement area)	N/K	11-Sep, 02:50
SMM camera in Petrivske (non-government-controlled, 41km S of Donetsk)	2-4km NW	Recorded	1	Explosion	Undetermined (assessed as outside the disengagement area)	N/K	11-Sep, 02:54
	4-6km W	Recorded	1	Explosion	Undetermined (assessed as outside the disengagement area)	N/K	11-Sep, 02:58
	4-6km W	Recorded	1	Explosion	Undetermined (assessed as outside the disengagement area)	N/K	11-Sep, 02:59
SMM camera 1km SW of Shyrokyne	4-6km N	Recorded	1	Explosion	Undetermined	N/K	10-Sep, 22:17
(government-controlled, 100km S of Donetsk)	4-6km N	Recorded	1	Projectile	W to E	N/K	11-Sep, 00:03
(government-controlled, Tookin S of Dolletsk)	4-6km N	Recorded	1	Projectile	W to E	N/K	11-Sep, 02:37
Yasynuvata (non-government-controlled,	2-3km N	Heard	14	Explosion	Outgoing	N/K	11-Sep, 08:43- 08:53
16km NE of Donetsk)	2-3km NNE	Heard	14	Explosion	Impact	N/K	11-Sep, 08:43- 08:53
	3-5km NW	Heard	68	Explosion	Undetermined	N/K	11-Sep, 11:34- 11:45
Shyroka Balka (non-government-controlled, 34km NE of Donetsk)	3-5km NW	Heard	6	Burst		Small arms	11-Sep, 11:34- 11:45
	3-5km NW	Heard	11	Explosion	Undetermined	AGL	11-Sep, 11:34- 11:45
About 2km N of Petrivske (non-government-controlled, 41km S of Donetsk)	4-6km SSE	Heard	5	Explosion	Undetermined (assessed as outside the disengagement area)	N/K	11-Sep, 15:14
Horlivka (non-government-controlled, 39km NE of Donetsk)	4-5km NW	Heard	7	Explosion	Undetermined	N/K	11-Sep, 08:40- 08:45
About 500m NE of Kamianka (government-	2-4km NE	Heard	9	Explosion	Undetermined	N/K	11-Sep, 09:10- 09:13
controlled, 20km N of Donetsk)	2-3km W	Heard	8	Explosion	Undetermined	N/K	11-Sep, 09:35- 09:37
About 3km SE of Avdiivka (government-controlled, 17km N of Donetsk)	5-6km NE	Heard	5	Explosion	Undetermined	N/K	11-Sep, 09:12- 09:15
About 2.5km S of Avdiivka (government-controlled, 17km N of Donetsk)	5-7km S	Heard	4	Explosion	Undetermined	N/K	11-Sep, 11:00
	4-5km SE	Heard	1	Explosion	Undetermined (assessed as outside the disengagement area near Petrivske)	N/K	11-Sep, 10:18
	3-4km SE	Heard	1	Explosion	Undetermined (assessed as outside the disengagement area near Petrivske)	N/K	11-Sep, 10:22
About 2km E of Bohdanivka (government-	3-4km ESE	Heard and saw	1	Explosion	Impact (assessed as inside the disengagement area near Petrivske)	N/K	11-Sep, 10:22
controlled, 41km SW of Donetsk)	5-6km SE	Heard	2	Explosion	Outgoing (assessed as outside the disengagement area near Petrivske)	N/K	11-Sep, 10:57- 11:00
	3-4km SE	Heard	2	Explosion	Impact (subsequent to previous, assessed as outside the disengagement area near Petrivske)	N/K	11-Sep, 10:57- 11:00
	4-5km SE	Heard	1	Explosion	Undetermined (assessed as outside the disengagement area near Petrivske)	N/K	11-Sep, 11:10

<sup>&</sup>lt;sup>9</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
	4-6km SE	Heard	7	Explosion	Undetermined (assessed as outside the disengagement area near Petrivske)	N/K	11-Sep, 11:27
	3-6km SE	Heard	1	Explosion	Undetermined	N/K	10-Sep, 22:19- 22:30
	3-6km SE	Heard	5	Shot		HMG	10-Sep, 22:19- 22:40
N edge of Popasna (government-controlled, 69km W of Luhansk)	3-6km SE	Heard	4	Burst		HMG	10-Sep, 22:19- 22:40
	3-6km SE	Heard	7	Shot		Small arms	10-Sep, 22:19- 22:40
	3-6km SE	Heard	19	Burst		Small arms	10-Sep, 22:19- 22:40
S edge of Popasna (government-controlled, 69km W of Luhansk)	5-7km NE	Heard	1	Explosion	Undetermined (assessed as outside the disengagement area near Zolote)	N/K	11-Sep, 10:20
OSKIII W OI Lulialisk)	2-3km ENE	Heard	1	Explosion	Undetermined	N/K	11-Sep, 10:28
	3-5km NNE	Recorded	4	Projectile	W to E	N/K	11-Sep, 23:43
	3-5km NNE	Recorded	2	Projectile	W to E	N/K	11-Sep, 23:44
	3-5km NNE	Recorded	2	Projectile	W to E	N/K	12-Sep, 00:31
	3-5km NNE	Recorded	5	Projectile	W to E	N/K	12-Sep, 00:32
	3-5km NNE	Recorded	1	Projectile	WSW to ENE	N/K	12-Sep, 00:34
	3-5km NNE	Recorded	1	Projectile	W to E	N/K	12-Sep, 00:35
SMM camera 1km SW of Shyrokyne	3-5km NNE	Recorded	2	Projectile	W to E	N/K	12-Sep, 00:36
(government-controlled, 100km S of Donetsk)	3-5km NNE	Recorded	1	Projectile	W to E	N/K	12-Sep, 00:37
	3-5km NNE	Recorded	4	Projectile	W to E	N/K	12-Sep, 00:38
	3-5km NNE	Recorded	10	Projectile	W to E	N/K	12-Sep, 00:36
		Recorded	5	,	W to E	N/K	
	3-5km NNE		_	Projectile			12-Sep, 01:03
	3-5km NNE	Recorded	1	Projectile	W to E	N/K	12-Sep, 01:04
About 1km NW of the railway station in Yasynuvata (non-government-controlled, 16km NE of Donetsk)	2-3km ENE	Recorded Heard	5	Projectile  Burst	W to E	N/K HMG	12-Sep, 01:06 12-Sep, 09:12
Vasylivka (non-government-controlled, 20km	1km NW	Heard	20	Shot		Small arms	12-Sep, 10:25
N of Donetsk)	1km NW	Heard	30	Burst		HMG	12-Sep, 10:25
	2-5km SSE	Heard	8	Explosion	Undetermined (assessed as outside the disengagement area)	N/K	12-Sep, 12:58- 13:26
About 2km N of Petrivske (non-government-	3-5km SE	Heard	1	Explosion	Undetermined (assessed as outside the disengagement area)	N/K	12-Sep, 13:48
controlled, 41km S of Donetsk)	3-5km SSE	Heard	2	Explosion	Undetermined (assessed as outside the disengagement area)	N/K	12-Sep, 13:51
	2-3km S	Heard	3	Burst	Assessed as outside the disengagement area	HMG	12-Sep, 15:42
About 2km E of Bohdanivka (government-	5-10km S	Heard	1	Explosion	Undetermined (assessed as outside the disengagement area near Petrivske)	N/K	12-Sep, 11:23
controlled, 41km SW of Donetsk)	5-10km S	Heard	1	Explosion	Undetermined (assessed as outside the disengagement area near Petrivske)	N/K	12-Sep, 11:53
About 1km SW of Novohnativka	1.8km SW	Heard	6	Burst		Small arms	12-Sep, 12:19
(government-controlled, 40km S of Donetsk)	1.8km SW	Heard	16	Shot		Small arms	12-Sep, 12:19
About 2km SSE of Kamianka (government-controlled, 20km N of Donetsk)	3-4km SW	Heard	2	Explosion	Undetermined	N/K	12-Sep, 09:30
	3-7km SE	Heard	3	Explosion	Undetermined	N/K	11-Sep, 23:15- 23:55
	3-7km SE	Heard	2	Shot		HMG	11-Sep, 23:15- 23:45
N edge of Popasna (government-controlled, 69km W of Luhansk)	3-7km SE	Heard	16	Burst		HMG	11-Sep, 23:15- 23:55
	3-7km SE	Heard	6	Shot		Small arms	11-Sep, 23:15- 23:45
	3-7km SE	Heard	21	Burst		Small arms	11-Sep, 23:15- 23:45
S edge of Zolote-5/Mykhailivka (non- government-controlled, 60km W of Luhansk)	1.5-2km NNW	Heard	14	Burst		Small arms	12-Sep, 12:46- 12:47

## Map of Donetsk and Luhansk regions<sup>10</sup>



<sup>&</sup>lt;sup>10</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).