

Table of ceasefire violations as of 28 July 2016¹

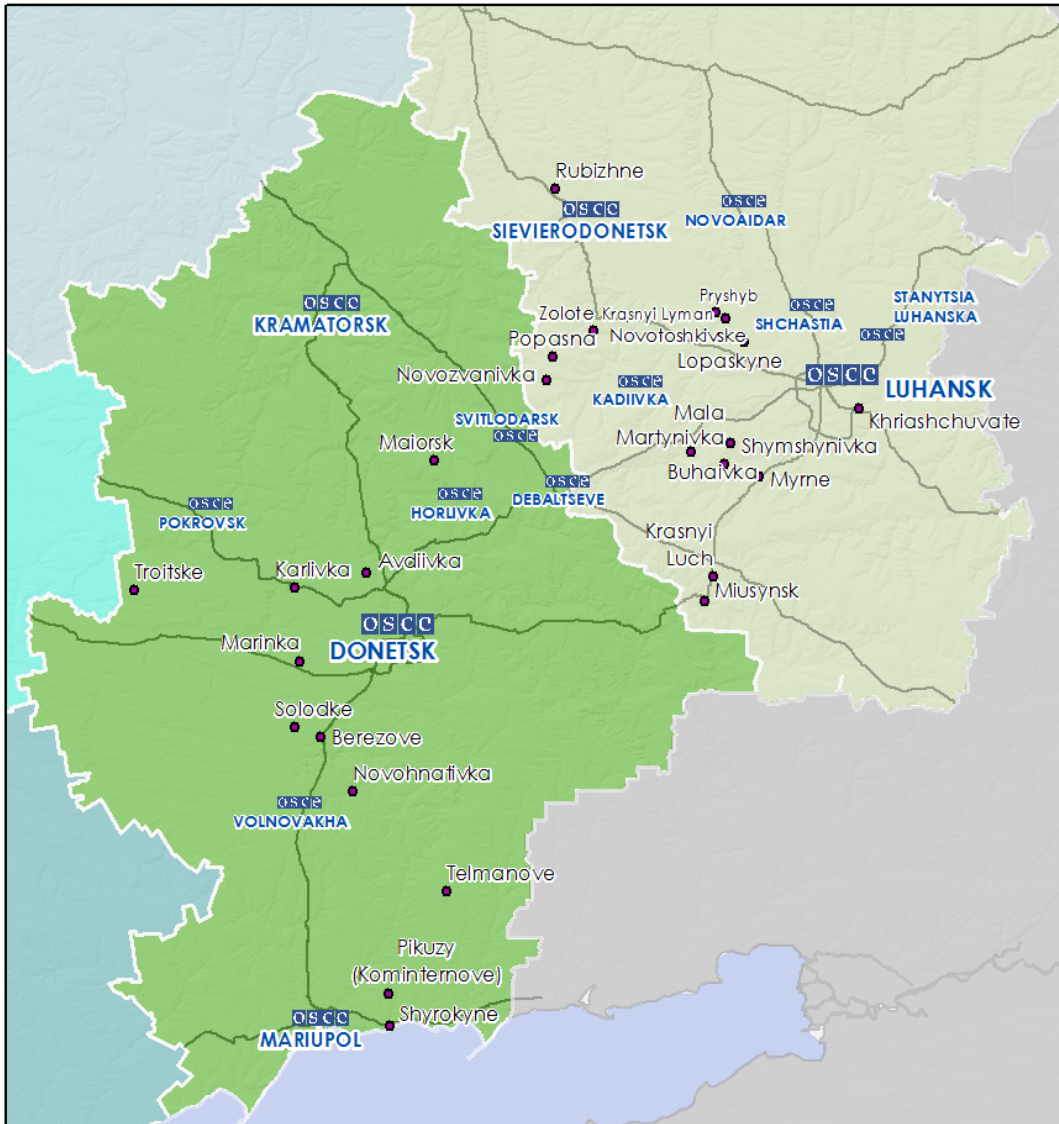
SMM position	Location of event	Observation	Type of weapon/ammunition	Date/time	
UAV 1.6km NNE of Lozove (52km north-east of Donetsk)	1.5km NW	Defensive position w/2 persons, firing 10 bursts of heavy machine-gun fire, followed by four rounds of automatic grenade launcher to north, target unseen. Followed by 3 anti-tank guided missiles from north (off camera), impacting 300m north of the defensive position. Camera pans to north, can see probable Ukrainian Armed Forces defensive position 4km north of the defensive position where the heavy-machine-gun and automatic grenade launcher fire originated.	Heavy machine-gun, automatic grenade launcher, anti-tank guided missile,	25 July, 22:00:03-22:01:07	
7km north of Horlivka ("DPR"-controlled, 39km NE of Donetsk city centre)	1-2km N	Heard 6 explosions (outgoing)	Automatic grenade launcher	27 July, 19:53	
		Heard 3 minutes of constant fire	Heavy machine-gun		
		Heard 4 explosions (impacts)	Mortar (82mm)	27 July, 19:56	
		Heard 2 explosions (impacts)		27 July, 19:58	
Horlivka (39 km NE of Donetsk)	10-12km N	Heard 5 explosions (impacts)		27 July, 20:45	
	12-14km N	Heard 4 undetermined explosions	N/K	27 July, 21:05	
		Heard 2 bursts	Small arms	27 July, 21:12	
	5km NW	Heard 4 undetermined explosions	N/K		
		300-500m E	Heard and saw traces of 14 bursts	Anti-aircraft gun (ZU-23)	27 July, 21:35
			Heard 12 explosions (outgoing)	N/K	
Svitlodarsk (government-controlled, 57km NE of Donetsk)	4-6km SSE	Heard 15 explosions (impacts)	Automatic grenade launcher	27 July, 20:00-20:30	
		Heard 10 explosions (impacts)	Mortar (82mm)		
	1-1.5km SSE	Heard 25 explosions (outgoing)			
	4-6km SSE	Heard 60 bursts	Heavy machine-gun		
	5-6km ESE	5-6km ESE	Heard 16 explosions (impacts)	Automatic grenade launcher	27 July, 22:45-22:50
			Heard 15 explosions (impacts)	Mortar (82mm)	
			Heard 60 bursts	Small arms	
			Heard 45 burst	Heavy machine-gun	
		5-6km ESE	Heard 20 explosions (impacts)	Automatic grenade launcher	27 July, 23:04-23:15
			Heard 50 bursts	Small arms	
			Heard 18 explosions (outgoing)	Recoilless gun (SPG-9)	
	5-6km ESE	Heard 20 explosions (impacts)	Mortar (82mm)	27 July, 23:33-23:59	
Heard 30 explosions (impacts)		Automatic grenade launcher	28 July, 00:07-02:30		

¹ **Note:** The table only includes ceasefire violations directly observed by the SMM 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 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 and/or other considerations. Ceasefire violations recorded by more than one patrol and assessed to be the same are entered only once.

		Heard 50 bursts	Heavy machine-gun	
SMM camera Shyrokyne (government-controlled, 20km E of Mariupol)	1-1.5km NE	Recorded 1 rocket-assisted projectile fired from W to E	N/K	27 July, 22:19
		Recorded 1 burst of direct tracer fire from W to E	Small arms	27 July, 22:30
		Recorded 1 rocket-assisted projectile fired from W to E	N/K	27 July, 23:05
		Heard 2 undetermined explosions		28 July, 00:22
Park Inn Hotel (“DPR”- controlled, Donetsk)	8-10km, N	Heard 15 undetermined explosions	N/K	27 July, 22:48
		Heard 2 undetermined explosions		27 July, 22:55
		Heard 1 undetermined explosion		27 July, 23:05
		Heard 2 undetermined explosions		28 July, 00:22
Avdiivka (government- controlled, 17km N of Donetsk)	10-12km SE	Heard 4 undetermined explosions	N/K	28 July, 09:52
	400m SE	Heard 1 single shot	Small arms	28 July, 10:20
	3km ENE	Heard 1 burst		28 July, 10:41
		Heard uncountable/unquantifiable overlapping bursts		28 July, 10:42
	3km SE	Heard uncountable/unquantifiable overlapping bursts	BMP-2 cannon (30mm), mortar (82 mm), heavy machine- gun, small arms	28 July, 10:44-11:00
	3km ENE	Heard continuous outgoing fire for 16 minutes		
	3km SE	Heard continuous outgoing fire for 16 minutes	Mortar (120 mm)	28 July, 11:09
	600m ENE	Heard 1 explosion (outgoing)	Anti-aircraft gun (ZU- 23)	28 July, 11:10-11:12
	600m SE	Heard uncountable/unquantifiable overlapping bursts	Mortar (82 mm)	28 July, 11:17
	2-3km SE	Heard 4 to 5 explosions (outgoing)	N/K	28 July, 11:41
	10-12km SE	Heard 2 undetermined explosions	N/K	28 July, 11:07
4-6km NE	Heard 1 undetermined explosion	28 July, 11:30		
5-8km NE	Heard 1 undetermined explosion	28 July, 11:50		
4-6km NE	Heard 6 bursts (2 shots each)	28 July, 12:48		
	Heard 4 undetermined explosions	28 July, 12:50		
	Heard 4 undetermined explosions	28 July, 12:55		
	Heard 2 undetermined explosions	28 July, 13:04		
	Heard 2 undetermined explosions	28 July, 13:41		
	Heard 1 undetermined explosion	28 July, 13:46		
	Heard 1 undetermined explosion	28 July, 13:48		
4-6km NW	Heard 1 undetermined explosion	28 July, 14:49		
4-6km NE	Heard 8 undetermined explosions	28 July, 15:00		
	Heard 1 undetermined explosion	28 July, 15:04		
	Heard 1 undetermined explosion	28 July, 15:12		
	Heard 2 undetermined explosions	28 July, 15:28		
	Heard 11 undetermined explosions	28 July, 15:35		
	Heard 6 undetermined			
Donetsk central railway station (“DPR”- controlled, 6km NW of Donetsk city centre)	4-6km NE	Heard 1 undetermined explosion	N/K	28 July, 11:07
	5-8km NE	Heard 1 undetermined explosion		28 July, 11:30
	4-6km NE	Heard 6 bursts (2 shots each)		28 July, 11:50
		Heard 4 undetermined explosions		28 July, 12:48
		Heard 4 undetermined explosions		28 July, 12:50
		Heard 2 undetermined explosions		28 July, 12:55
		Heard 2 undetermined explosions		28 July, 13:04
		Heard 1 undetermined explosion		28 July, 13:41
		Heard 1 undetermined explosion		28 July, 13:46
	4-6km NW	Heard 1 undetermined explosion		28 July, 13:48
	4-6km NE	Heard 8 undetermined explosions		28 July, 14:49
		Heard 1 undetermined explosion		28 July, 15:00
		Heard 1 undetermined explosion		28 July, 15:04
		Heard 2 undetermined explosions		28 July, 15:12
		Heard 11 undetermined explosions		28 July, 15:28
Heard 6 undetermined		28 July, 15:35		

		explosions		
		Heard 7 undetermined explosions		28 July, 15:42
		Heard 1 undetermined explosion		28 July, 15:52
Pikuzy (formerly Kominternove, "DPR" - controlled, 23 Km NE of Mariupol)	300m NNW	Heard 2 undetermined explosions	N/K	28 July, 11:53
Mariupol (government-controlled, 102km S of Donetsk)	N/K E	Heard approximately 30 undetermined explosions	N/K	28 July, 17:40- 17:50
7km north of Horlivka ("DPR"-controlled, 39km NE of Donetsk city centre)	2-3km NNW	Heard 1 explosion (outgoing)	RPG	28 July, 19:33-19:42
		Heard 1 explosion (impact)		
		Heard uncountable overlapping bursts and single shots (5 minutes long)	HMG	
		Heard uncountable, overlapping bursts and single shots (3 minutes long)	Small arms	
		Heard 2 explosions (outgoing)	Mortar(N/K calibre)	
		Heard 2 explosions (impacts)		
		Heard 2 explosions (impacts)	Under-barrel grenade launcher	
Horlivka ("DPR"-controlled, 39km NE of Donetsk city centre)	4-6km WSW	Heard 1 single shot	Small arms	28 July, 22:02
		Heard 1 single shot		28 July, 22:03
		Heard 5 bursts	Heavy machine-gun	28 July, 22:04
Malomykolaivka ("LPR"-controlled, 36 km SW of Luhansk)	10-14km N	Heard 3 undetermined explosions (assessed as live-fire exercise)	Artillery	28 July, 10:38
Troitske (government-controlled, 69km W of Luhansk)	3-5km S	Heard 1 burst	Heavy machine-gun	28 July, 11:38-11:40
	7km S	Heard 1 loud undetermined explosion	N/K	28 July, 11:41
Zolote (government-controlled areas, 60km W of Luhansk)	1km NW	Heard 2 bursts (3 and 4 shots)	Small arms	28 July, 12:10

Map of Donetsk and Luhansk Regions²



² The SMM is actively 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.