

Table of ceasefire violations as of 19 October 2016¹

SMM position	Location of event	Observation	Type of weapon/ammunition	Date/time		
SMM camera in Shyrokyne (20km E of Mariupol)	N/K N	Recorded 1 explosion (impact)	N/K	18 October, 18:22		
		Recorded 2 rocket-assisted projectiles fired from SW to NE		18 October, 18:24-18:25		
	N/K NE	Recorded 25 explosions (impacts)		18 October, 19:55-19:58		
		Recorded 6 undetermined explosions		18 October, 20:39		
		Recorded 3 explosions (impacts)		18 October, 20:40		
		Recorded 19 undetermined explosions		18 October, 20:40-20:43		
		Recorded 2 bursts of tracers fired from SW to NE		Small arms	18 October, 22:10	
		Recorded 5 undetermined explosions		N/K	18 October, 22:11-22:13	
		Recorded 7 explosions (impacts)			18 October, 22:20-22:25	
		Recorded 11 undetermined explosions			18 October, 22:33-22:38	
		N/K NE		Recorded 8 explosions (impacts)	N/K	18 October, 22:34-22:36
				Recorded 4 rocket-assisted projectiles fired from SW to NE		18 October, 22:38
	Recorded 2 rocket-assisted projectiles fired from SE to NW			18 October, 23:021		
	Recorded 4 explosions (impacts)			18 October, 23:35-22:36		
	Recorded 3 explosions (impacts)			19 October, 00:00-00:02		
	Recorded 2 undetermined explosions			19 October, 00:03-00:04		
	Recorded 4 explosions (impacts)			19 October, 00:09-00:26		
	Recorded 1 rocket-assisted projectile fired SE to NW	19 October, 00:34				
Svitlodarsk	3-4km ESE	Heard 2 bursts	Heavy machine-gun	18 October, 20:08		

¹ 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.

(government-controlled, 57km NE of Donetsk)		Heard 1 undetermined explosion	N/K	18 October, 22:17
		Heard 12 bursts	IFV (BMP-2) cannon (30mm)	18 October, 23:03-23:06
		Heard 34 bursts		18 October, 23:13-23:27
	4-5km ESE	Heard 1 undetermined explosion	N/K	18 October, 23:28
		Heard 1 undetermined explosion		18 October, 23:29
	3-4km ESE	Heard 2 bursts	IFV (BMP-2) cannon (30mm)	18 October, 23:30
	4-5km ESE	Heard 1 undetermined explosion	N/K	18 October, 23:31
	3-4km ESE	Heard 12 bursts	IFV (BMP-2) cannon (30mm)	18 October, 23:32-23:35
	4-5km ESE	Heard 1 undetermined explosion	N/K	18 October, 23:38
		Heard 1 undetermined explosion		18 October, 23:42
	5-6km ESE	Heard 22 explosions (outgoing)	Artillery (N/K calibre)	18 October, 23:50-23:57
	3-4km ESE	Heard 2 bursts	IFV (BMP-2) cannon (30mm)	18 October, 23:59
	3-4km SSE	Heard 3 bursts	Heavy machine-gun	19 October, 16:10
	5-6km SE	Heard 2 undetermined explosions	N/K	19 October, 16:16
2-3km SE	Heard 5 bursts	Small arms	19 October, 16:49-16:57	
3-4km SSE	Heard uncountable overlapping explosions	Automatic grenade launcher, recoilless gun (SPG-9, 73mm), RPG	19 October, 17:15-18:30	
	Heard uncountable overlapping explosions, burst and single shots	Mortar (82mm), automatic grenade launcher, (SPG-9, 73mm), RPG, anti-aircraft gun (ZU-23), heavy machine-gun, small arms	19 October, 17:30-18:00	
Donetsk central railway station ("DPR"-controlled, 6km NW of Donetsk city centre)	2-3km NW	Heard 2 undetermined explosions	N/K	19 October, 09:53
	4-5km NW	Heard 2 undetermined explosions		19 October, 10:53
	5-7km NNW	Heard 2 undetermined explosions		19 October, 11:10
	2-3km NE	Heard 6 bursts	Heavy machine-gun	19 October, 11:14
	5-7km NNW	Heard 2 undetermined explosions	N/K	19 October, 11:17
	4-5km NNW	Heard 3 undetermined explosions		19 October, 11:24

	5-7km NNW	Heard 5 undetermined explosions		19 October, 11:34
		Heard 6 undetermined explosions		19 October, 11:44
		Heard 2 undetermined explosions		19 October, 11:51
	3-4km NNW	Heard 3 undetermined explosions		19 October, 11:55
Avdiivka (government- controlled, 17km N of Donetsk)	3-5km E	Heard 9 undetermined explosions	N/K	19 October, 10:27- 10:32
		Heard 5 bursts	Heavy machine-gun	19 October, 11:15
	4-6km E	Heard 1 undetermined explosion	N/K	19 October, 11:40
		Heard 1 undetermined explosion		19 October, 12:11
		Heard 2 undetermined explosions		19 October, 12:17- 12:22
	3-5km E	Heard 20 undetermined explosions	Automatic grenade launcher	19 October, 12:25- 12:30
		Heard 19 undetermined explosions		
		Heard 2 bursts	Heavy machine-gun	
		Heard 3 undetermined explosions	N/K	19 October, 12:30- 12:40
		Heard 10 undetermined explosions		
		Heard 15 undetermined explosions	Automatic grenade launcher	19 October, 12:47- 12:55
		Heard 16 undetermined explosions	N/K	19 October, 12:37- 12:55
		Heard 3 undetermined explosions		19 October, 12:57- 13:01
		Heard 3 undetermined explosions	Automatic grenade launcher	
	Heard 2 bursts	Heavy machine-gun		
	3-5km NE	Heard 4 undetermined explosions	N/K	19 October, 13:17
	3-5km SE	Heard 1 undetermined explosion		19 October, 13:33
		Heard 1 undetermined explosion		19 October, 13:53
		Heard 1 undetermined explosion		19 October, 14:07
		Heard 1 undetermined explosion		19 October, 14:10
Yasynuvata (“DPR”- controlled, 16km NE of Donetsk)	5-7km W	Heard 9 undetermined explosions	N/K	19 October, 12:48
	3-5km W	Heard 14 undetermined explosions		19 October, 12:58
	5-7km W	Heard 6 undetermined explosions		19 October, 13:10
		Heard 3 undetermined explosions		19 October, 13:30
		Heard 2 undetermined explosions		19 October, 13:45
		Heard 1 undetermined explosion		19 October, 14:06

Lebedynske (government-controlled, 16km NE of Mariupol)	5km NNE	Heard 3 single shots	Small arms	19 October, 13:50
Pavlopil (government-controlled, 26km NE of Mariupol)	2-5km E	Heard 6 undetermined explosions	N/K	19 October, 14:46
		Heard 11 bursts	Heavy machine-gun	
		Heard 20 single shots	Small arms	
Nova Tavriia (“DPR”-controlled, 25km NE of Mariupol)	1km NNE	Heard 1 single shot	Small arms	19 October, 15:09
Horlivka (“DPR”-controlled, 39km N of Donetsk)	5-6km NE	Heard 1 explosion (outgoing)	Mortar (120mm)	19 October, 15:13-15:20
		Heard 1 explosion (outgoing)		
	3-4km NE	Heard 1 explosion (outgoing)	Recoilless gun (SPG-9)	
Maiorsk (government-controlled, 45km NE of Donetsk)	2-3km NNE	Heard 1 undetermined explosion	N/K	19 October, 15:20
Slovianskaia hotel (“LPR”-controlled Luhansk city)	N/K N	Heard 10 undetermined explosions	Artillery	19 October, 06:17-06:20
Donetskyi (“LPR”-controlled, 49km W of Luhansk)	5-10km NW	Heard 1 undetermined explosion	N/K	19 October, 11:04-11:06
		Heard 2 bursts	Heavy machine-gun	
“LPR” checkpoint S of Shchastia (government-controlled, 20km N of Luhansk)	12-15km W	Heard 1 undetermined explosion	N/K	19 October, 12:00
Zolote-Pervomaisk disengagement area (government-controlled, 60km W of Luhansk)	10km SSW	Heard 5 undetermined explosions	N/K	19 October, 15:14
Zolote- Pervomaisk disengagement area (“LPR”-controlled side)	20km W	Heard 10 undetermined explosions	N/K	19 October, 17:25-17:35

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. (In red: forward patrol bases from which SMM staff has temporarily relocated since 27 September based on recommendations of security experts from participating States.)