Table of ceasefire violations as of 15 October 2017¹

SMM position	Location of event	Observation	Type of weapon/ ammunition	Date/time
Railway station in Yasynuvata ("DPR"- controlled, 16km NE of Donetsk)	1.5km W	Heard 7 shots	Small arms	14 October, 09:45- 09:47
	3km SE	Heard 1 undetermined explosion	N/A	14 October, 09:51
	1.5.21cm	Heard 36 shots		14 October, 10:40- 10:44
	1.5-2km WSW	Heard 1 burst	Small arms	
		Heard 9 shots		
	5km WSW	Heard 1 undetermined explosion	N/A	14 October, 11:46- 11:50
	2km WSW	Heard 1 undetermined explosion	IV/A	
	1km W	Heard 7 shots		
	1km NW	Heard 8 bursts		14 October, 14:15- 14:35
		Heard 3 shots	Small arms	
SW edge of Yasynuvata	1km W	Heard 1 burst		
("DPR"-controlled, 16km		Heard 4 shots		
NE of Donetsk)	2km W	Heard 1 undetermined explosion	N/K	
The of Boneson,	1km W	Heard 4 shots	Small arms	
	TKIII VV	Heard 1 burst	Sinan arms	
	1-1.5km W	Heard 11 undetermined explosions	N/K	14 October, 14:48- 15:45
Description of the Head	2-4km NW	Heard 2 undetermined explosions		14 October, 10:38-
Donetsk central railway	5-7km NW	Heard 1 undetermined explosion	N/K	10:41
station ("DPR"- controlled, 6km NW of	2-5km NW	Heard 3 undetermined explosions		14 October, 10:45- 11:15
Donetsk city centre)	2 41 NIW	Heard 2 bursts	Small arms	
Donetsk City Centre)	2-4km NW	Heard 1 shot		
SW edge of Avdiivka (government-controlled, 17km N of Donetsk)	3-5km ESE	Heard 2 undetermined explosions	N/K	14 October, 15:10
NW edge of Vuhlehirsk	6-8km NW	Heard 1 undetermined explosion	N/K	14 October, 09:45
("DPR"-controlled, 49km		Heard 4 undetermined explosions		14 October, 10:45-
NE of Donetsk)		Heard 1 burst	HMG	10:48
1.5km W of Khreshchatytske (formerly Krasnoarmiiske, "DPR"- controlled, 33km NE of Mariupol)	N/K SW	Heard 1 burst (20-30 shots)	HMG	14 October, 09:42
		Heard 17 shots	Small arms	14 October, 10:20
1km N of Zaichenko ("DPR"-controlled, 26km NE of Mariupol)	N/K SSW	Heard 1 undetermined explosion	N/K	14 October, 12:35
Svitlodarsk (government- controlled, 57km NE of Donetsk)	4-5km SSE	Heard 2 undetermined explosions	N/K	13 October, 20:00
		Heard 1 undetermined explosion		13 October, 22:30
	100m E	Heard 20 shots	Small arms	14 October, 12:05
Horlivka ("DPR"-		Heard 30 shots		14 October, 12:20
controlled, 39km NE of		Heard 50 shots		14 October, 12:50-
Donetsk)		Heard 2 undetermined explosions	N/K	12:52
SMM camera at EECP in Maiorsk (government- controlled, 45km NE of	N/K	Recorded 5 tracers (trajectory N/K)	N/K	13 October, 22:19
		Recorded 2 tracers (trajectory N/K)		13 October, 22:20
		Recorded 2 tracers (trajectory N/K)		15 0000001, 22.20
		Recorded 1 illumination flare		13 October, 22:21
controlled, 45km NE of				
controlled, 45km NE of Donetsk		(trajectory N/K)		

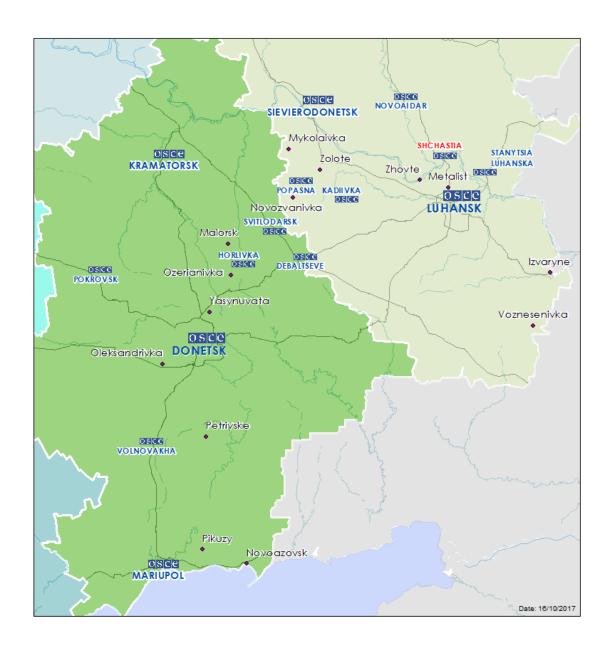
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¹ The table only includes ceasefire violations directly observed by the SMM and it may include those also assessed to be live-fire exercises, controlled detonations, etc. Details provided – in terms of distance, direction, weapons-type, etc. – are 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.

	1	D		12.0 1 22.27
		Recorded 1 tracer (trajectory N/K)	1	13 October, 22:27
		Recorded 5 tracers (trajectory N/K)	4	13 October, 22:36
		Recorded 1 undetermined explosion		13 October, 22:37
		Recorded 1 tracer (trajectory N/K)		13 October, 22:38 13 October, 22:40
		Recorded 1 tracer (trajectory N/K)		13 October, 22:40 13 October, 23:17
		Recorded 5 tracers (trajectory N/K)		13 October, 23:17
		Recorded 20 tracers (trajectory N/K)		13 October, 23:18
		Recorded 1 undetermined explosion		12 October 22:10
		Recorded 12 tracers (trajectory N/K) Recorded 8 tracers (trajectory N/K)		13 October, 23:19 13 October, 23:20
		Recorded 1 tracer (trajectory N/K)	-	13 October, 23:24
		Recorded 1 tracer (trajectory N/K)	-	13 October, 23.24
		Recorded 1 rocket-assisted projectile	-	13 October, 23:54
		(trajectory N/K)		13 October, 23.34
		Recorded 4 tracers (trajectory N/K)		14 October, 01:01
		Recorded 2 tracers (trajectory N/K)		14 October, 01:02
		Recorded 3 tracers (trajectory N/K)		14 October, 01:02
		Recorded 2 tracers (trajectory N/K)		14 October, 01:10
		Recorded 3 tracers (trajectory N/K)		14 October, 02:18
		Recorded 2 tracers (trajectory N/K)		14 October, 02.18
		Recorded 1 illumination flare	1	14 October, 02:19
		(trajectory N/K)		14 October, 02.17
		Recorded 2 tracers (trajectory N/K)	†	14 October, 02:24
		Recorded 1 tracer (trajectory N/K)		14 October, 02:25
		Recorded 1 illumination flare	1	
		(trajectory N/K)		14 October, 03:22
		Recorded 4 tracers (trajectory N/K)		14 October, 03:51
		Recorded 3 tracers (trajectory N/K)		14 October, 03:53
		Recorded 2 tracers (trajectory N/K		14 October, 03:54
SMM camera in Zolote		Recorded 5 tracers from NW to SE		
(government-controlled,	3-5km E	(assessed as outside the disengagement	N/K	12 October, 20:58
60km NW of Luhansk)		area)		
Stanytsia Luhanska		Heard 2 bursts (outside the		14 October, 03:38
(government-controlled,	2-3km S	disengagement area)	HMG	14 October, 05.50
16km NE of Luhansk)		disengagement area)		
		Heard 22 undetermined explosions		15 October, 00:01-
"DPR"-controlled	8-12km NW	•	N/K	01:03
Donetsk City centre		Heard 1 undetermined explosion	1	15 October, 02:33
0.04		Heard 1 undetermined explosion		15 October, 03:21
SMM camera in Avdiivka	2.51 FOE	Recorded 1 projectile from N to S	NI/IZ	14 October, 18:57
(government-controlled,	3-5km ESE	Recorded 1 airburst	N/K	15 October, 13:47
17km N of Donetsk)				,
SMM camera at Donetsk Filtration Station (15km N	1-2km SW	Recorded 2 undetermined explosions	N/K	15 October, 18:23
of Donetsk)	1-2KIII 5 W	Recorded 2 undetermined explosions	IN/IX	13 October, 18.23
or Donousk)		Heard 1 shot	Small arms	15 October, 10:45
		Heard 1 undetermined explosion	Siliuli ullilo	15 October, 10:45
		Heard 1 undetermined explosion	N/K	15 October, 11:04
	3-5km W	Heard 4 undetermined explosions	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	15 October, 11:16
		Heard 5 bursts	Small arms	15 October, 11:17
		Heard 1 undetermined explosion	N/K	15 October, 11:17
	2-3km SW	•		15 October, 11:20-
		Heard 20 shots	Small arms	11:25
Railway station in	2.51	Harala algebraica in the in-	NI/IZ	15 October, 11:32-
Yasynuvata ("DPR"-	3-5km SW	Heard 2 undetermined explosions	N/K	11:36
controlled, 16km NE of	2-3km SW	Hoard 9 shots	имс	15 October, 11:36-
Donetsk)		Heard 8 shots	HMG	11:42
		Heard 1 undetermined explosion	N/K	15 October, 11:45
		Heard 27 bursts		15 October, 11:46-
			Small arms	12:04
		Heard 5 shots	I	15 October, 12:10
	7-10km SW	Heard 1 undetermined explosion		15 October, 13:02
	7-10km	Heard 1 undetermined explosion	N/K	
			N/K Small arms	15 October, 13:02 15 October, 13:06 15 October, 13:45

	3-5km W	Heard 3 undetermined explosions		
	3 3km W	Heard 2 undetermined explosions		15 October, 13:47
	1-3km W	Heard 3 undetermined explosions	N/K	15 October, 14:07- 14:37
		Heard 13 undetermined explosions		15 October, 15:03-
		Heard 5 bursts	Small arms	15:15
		Heard 2 shots		15 October, 15:17
SW edge of Avdiivka	3-5km E	Heard 1 undetermined explosion	N/K	15 October, 11:17
(government-controlled,		Heard 1 shot		15 October, 11:35
17km N of Donetsk)	2-3km SSE	Heard 1 burst	Small arms	15 October, 11:35
1 / KIII IV OI DUIICISK)	2-3km WNW	Heard 39 shots	Small arms	15 October, 14:39
Oleksandrivka ("DPR"-		Heard 2 undetermined explosion	N/K	15 October, 14:43
controlled, 20km SW of		Heard 4 shots	HMG	15 October, 14:52
Donetsk)	2-5km W	Heard 47 bursts	Small arms	15 October, 14:56
,		Heard 3 shots	AGL	15 October, 15:00
	2km WSW	Heard 11 shots	Small arms	15 October, 15:17
2km SSE of Sakhanka ("DPR"-controlled, 24km	N/K NW	Heard 6 shots	Small arms	15 October, 10:50- 11:05
NE of Mariupol)	2km W	Heard 1 undetermined explosion	N/K	15 October, 11:10
Till of Manager)		Heard 5 bursts	HMG	,
Horlivka	100 m E	Heard 2 undetermined explosions	N/K	15 October, 10:09
("DPR"-controlled, 39km NE of Donetsk)		Heard and saw uncountable overlapping bursts and shots	Small arms (AK-47)	15 October, 10:15- 10:35
112 01 2 0110 (511)		Heard 2 undetermined explosions	N/K	
Svitlodarsk (government- controlled, 57km NE of Donetsk)	4-5km SSW	Heard 5 bursts	HMG	14 October, 21:20- 21:21
		Heard 5 undetermined explosions	N/K	14 October, 21:24- 21:25
		Heard 15 undetermined explosions		14 October, 21:31- 21:33
		Heard 4 undetermined explosions		14 October, 21:47- 22:17
	N/K	Recorded 3 tracers (trajectory N/K)	N/K	15 October, 03:18
		Recorded 2 tracers (trajectory N/K)		15 October, 03:19
SMM camera at EECP in		Recorded 2tracers (trajectory N/K)		15 October, 03:21
Maiorsk (government-		Recorded 2 tracers (trajectory N/K)		15 October, 03:22
controlled, 45km NE of		Recorded 7 tracers (trajectory N/K)		15 October, 03:41
Donetsk		Recorded 4 tracers (trajectory N/K)		15 October, 03:52
		Recorded 1 tracer (trajectory N/K)		15 October, 03:58
		Recorded 1 tracer (trajectory N/K)		15 October, 04:15
150m NNW of the Stanytsia Luhanska bridge (15km NE of Luhansk)	5km SW	Heard 2 undetermined explosions (assessed as outside the disengagement area)	N/K	15 October, 13:34
Stanytsia Luhanska (government-controlled, 16km NE of Luhansk)	3km W	Heard 1 undetermined explosion (assessed as outside the disengagement area)	N/K	15 October, 16:35

Map of Donetsk and Luhansk regions²



² 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: forward patrol base from which SMM staff has temporarily relocated since 27 September 2016 based on recommendations of security experts from participating States.)