SMM position	Location of event	Observation	Type of weapon/ammunition	Date/time
		Heard 1 undetermined explosion	<b>F</b>	6 February, 18:37
"DPR"-controlled, Donetsk city centre		Heard 1 undetermined explosion		6 February, 18:52
	10-15km NNE	Heard 1 undetermined explosion		6 February, 19:21
		Heard 1 undetermined explosion		6 February, 19:46
		Heard 4 undetermined explosions		6 February, 20:00-20:03
		Heard 2 undetermined explosions	N/K	6 February, 20:56
		Heard 2 undetermined explosions		6 February, 21:09
	10-15km NW	Heard 2 undetermined explosions		6 February, 21:11
		Heard 1 undetermined explosion		6 February, 21:13
		Heard 2 undetermined explosions	I WIX	6 February, 21:21
		Heard 2 undetermined explosions		6 February, 21:33
		Heard 1 undetermined explosion		6 February, 22:22
	6-10km NW	Heard 2 undetermined explosions		7 February, 00:52-00:55
		Heard 6 undetermined explosions		7 February, 01:17-01:25
		Heard 3 undetermined explosions		7 February, 01:54-01:57
		Heard 1 undetermined explosion		7 February, 04:15
	10-15km NW	Heard 1 undetermined explosion		7 February, 04:18
		Heard 2 undetermined explosions		7 February, 04:55
		Recorded 1 undetermined explosion		6 February, 18:26
		Recorded 2 undetermined		6 February, 18:27
		explosions		
		Recorded 1 undetermined explosion		6 February, 18:29
		Recorded 1 undetermined explosion	N/K	6 February, 18:33
		Recorded 1 undetermined explosion		6 February, 18:35
		Recorded 2 undetermined		6 February, 18:36
		explosions		-
		Recorded 1 undetermined explosion		6 February, 18:37
		Recorded 1 airburst		6 February, 18:38
		Recorded 1 airburst		6 February, 18:39
		Recorded 3 undetermined		
	6-10km NE	projectiles from SE to NW		6 February, 18:42
		Recorded 1 undetermined explosion Recorded 1 airburst		
				6 February, 18:43
SMM camera at Oktiabr		Recorded 1 undetermined explosion Recorded 1 airburst		6 Eabraiger 19.44
mine (9km NW of		Recorded 2 undetermined		6 February, 18:44
Donetsk city centre)		explosions		6 February, 18:51
Donetsk enty centre)		Recorded 4 undetermined		
		projectiles from SE to NW		6 February, 18:57
		Recorded 5 undetermined		
		explosions		6 February, 19:19
		Recorded 17 undetermined		
		projectiles from NW to SE		6 February, 19:19-19:26
		Recorded 5 undetermined		
		explosions		6 February, 19:27-19:29
		Recorded 3 undetermined		CE1 20.00.20.00
		explosions		6 February, 20:00-20:03
	3-5km NNW	Recorded 1 undetermined explosion		6 February, 21:11
	6-10km NE	Recorded 1 illumination flare		6 February, 23:48
		Recorded 1 illumination flare		7 February, 02:39
		Recorded 1 illumination flare		7 February, 02:54
		Recorded 1 undetermined explosion		7 February, 04:55
		Recorded 1 illumination flare		7 February, 05:27

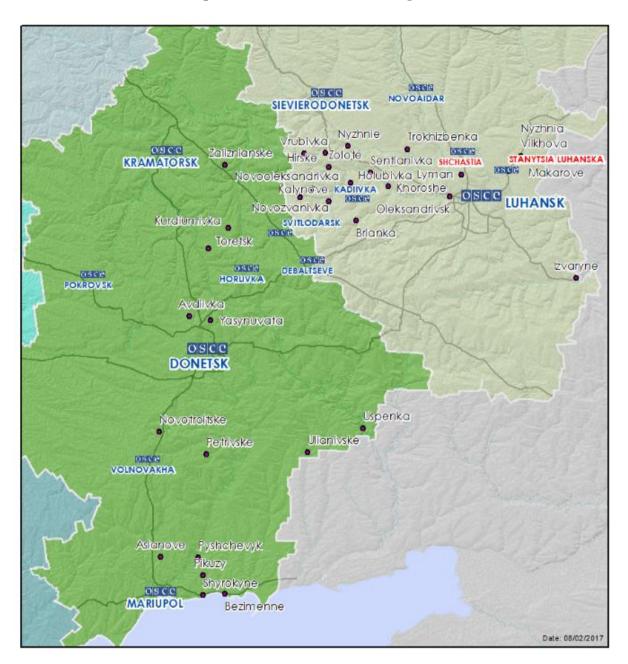
## Table of ceasefire violations as of 7 February 2017<sup>1</sup>

<sup>&</sup>lt;sup>1</sup> 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.

	5-7km NE	Recorded 7 undetermined explosions		7 February, 15:55
		Recorded 7 undetermined		7 February, 15:55
	5-7km NE	explosions Recorded 4 undetermined		
		explosions		7 February, 16:01
		Recorded 1 undetermined explosion		7 February, 16:26
	9-10km NE 5-7km NE	Recorded 1 undetermined explosionRecorded 1 undetermined explosion	-	7 February, 17:00
	J-/KIII NE	Recorded 1 undetermined explosion Recorded 3 undetermined	-	7 February, 17:07
	4-5km NE	explosions		7 February, 17:11
		Recorded 1 undetermined explosion		7 February, 17:14
		Recorded 1 undetermined explosion	-	7 February, 17:36
		Recorded 1 undetermined explosion Recorded 2 undetermined	-	7 February, 17:42
		explosions		7 February, 17:46
	5-7km NE	Recorded 2 undetermined projectiles in flight from W to E		7 February, 17:46
		Recorded 1 undetermined projectile in flight from E to W		7 February, 18:02
		Recorded 1 undetermined explosion	4	7 February, 18:07
		Recorded 1 undetermined explosion		7 February, 18:09
		Recorded 1 undetermined explosion		7 February, 18:11
Debaltseve ("DPR"-	5-7km NW	Heard 24 bursts	Small arms	6 February, 19:05-21:32
controlled, 58km NE of Donetsk)	7-9km NW	Heard 113 undetermined explosions	N/K	6 February, 18:54-03:46
		Heard 2 undetermined explosions	N/K	7 February, 10:45
E edge of Yasynuvata	2.51 W	Heard 2 undetermined explosions	IIMC	7 February, 10:45-10:48
("DPR"-controlled, 16km NE of Donetsk)	3-5km W	Heard 3 shots Heard 2 undetermined explosions	HMG	7 February, 10:50 7 February, 10:56
NE OI DOIICISK)		Heard 1 undetermined explosion	N/K	7 February, 11:23
	2-3 km W	Heard 3 bursts	HMG	7 February, 08:30
Donetsk Water Filtration	2-3km N	Heard 2 undetermined explosions	Mortar (82mm)	·
station ("DPR"- controlled, 15km N of	3km W	Heard uncountable overlapping bursts and shots	HMG	7 February, 09:07
Donetsk)	Skill V	Heard 5 undetermined explosions	N/K	7 February, 11:45
	N/K N	Recorded 1 undetermined explosion		6 February, 19:45
	N/K NNW	Recorded 2 undetermined		6 February, 21:26
		explosions Recorded 13 undetermined	N/K	· · · · · · · · · · · · · · · · · · ·
	N/K NNE	explosions		6 February, 21:54
		Recorded 17 tracer rounds from W		
		to E		
		Recorded 1 tracer round of indirect		
SMM camera in Shyrokyne (20km E of		fire from E to W Recorded 3 tracer rounds from E to		
Mariupol)	N/K NNE	W	1 <b>N/ IX</b>	6 February, 23:48
		Recorded 13 tracer rounds from W to E		7 February, 01:01
	N/K ENE	Recorded 17 tracer rounds from W to E		7 February, 01:30
	N/K NNE	Recorded 6 tracer rounds from E to		
		W		7 February, 04:29
		Recorded 45 tracer rounds from E to W		7 February, 04:43-04:47
3.8km N of Novotroitske (government-controlled, 36km south-west of Donetsk)	1-2km NE	Heard 3 bursts	Small arms	
		Heard 12 explosions (impact)	Mortar (N/K type)	7 February,11:25-11:35
1 km N of Pyshchevyk (government-controlled, 25km NE of Mariupol)	8-10km S	Heard 1 undetermined explosion	N/K	7 February,11:30
Hnutove (government-		Heard 3 bursts		
controlled, 20km NE of Mariupol)	2-3km SSE	(about 10 rounds each) Heard 3 bursts	Small arms	7 February,10:05-10:22

		(about 10 rounds each)		
	5km S	Heard 2 undetermined explosions	N/K	
		Heard 3 bursts		7 February,10:05-10:22
	2-3km SSE	(about 10 rounds each)	Small arms	
	3-5km ENE	Heard 3 bursts	Small arms	7 February, 11:59
3km NNE of Hnutove (government - controlled, 20km NE of Mariupol)	8-10km SSE	Heard 4 undetermined explosions	N/K	
	3-4km SSE	Heard 4 explosions (impacts)		7 February,12:58-13:32
	3-5km SSE	Heard 4 bursts	Small arms	1
Bezimenne ("DPR"- controlled, 30km E of Mariupol)	3-5km NNW	Heard 16 undetermined explosions	N/K	7 February,12:35-13:40
Pyshchevyk (government- controlled, 25km N of Mariupol)	2km NNE (outgoing) 2km SSW (impacts)	Heard 5 explosions (outgoing) followed by 5 explosions (impacts)	Artillery (N/K type)	07 February, 14:50- 14:55
Pavlopil (government -		Heard 2 undetermined explosions		7 February, 13:24
controlled, 26km NE of Mariupol)	5-6km SSE	Heard 2 undetermined explosions	N/K	7 February, 13:30
(Martapol)	2-3km SE	Heard 32 bursts	HMG	6 February, 18:32-18:42
	5-7km SSE	Heard 20 explosions (outgoing)	Artillery (type N/K)	6 February, 18:37-19:30
	5-7km SE	Heard 15 explosions (impacts) Heard 3 undetermined explosions	N/K	6 February, 19:31
	5-7km SE	Heard 19 explosions (outgoing)		6 February, 19:37-19:48
	5-7km NNE	Heard 7 explosions (outgoing)	Artillery (type N/K)	6 February, 20:30
	5-7km SSE	Heard 68 undetermined explosions	N/K	6 February, 20:49-21:10
	2-3km SE	Heard 115 bursts	HMG	6 February, 21:15-22:10
	5-7km SSE	Heard 67 undetermined explosions	N/K	6 February, 21:31-22:30
	2-3km SSE	Heard 70 bursts	HMG	
Svitlodarsk (government-	5-7km SSE	Heard 120 undetermined explosions		7 February, 03:00-09:00
controlled, 57km NE of	4-7km SSE	Heard 12 explosions (outgoing)	N/K	7 February, 09:45-09:55
Donetsk)	3-5 km NE	Heard 20 bursts		07 February, 16:20-
		Theard 20 bursts	HMG	16:35
		Heard 20 bursts	111410	07 February, 17:10- 17:30
	3-7km NE	Heard 20 explosions (outgoing)	Artillery (N/K type)	07 February, 17:20- 17:45
		Heard uncountable overlapping	HMG	
	4-6 km SSE	bursts	ПИО	07 February, 18:00- 18:25
	4-0 KIII SSE	Heard uncountable overlapping	Artillery (N/K type)	
		explosions		
		Heard 22 explosions (outgoing)	Artillery (N/K type)	7 February, 10:45-10:52
		Heard 3-4 bursts	HMG	
		Heard 8 explosions (outgoing)	Artillery (N/K type)	
	5km SE	Heard uncountable overlapping	AGL, HMG	7 February, 11:15-11:22
Avdiivka (government-		bursts and explosions Heard 6 explosions (outgoing)		7 February, 11:46
controlled. 17km N of			Antillany (N/K type)	
Donetsk)		Heard 9 explosions (outgoing)	Artillery (N/K type)	7 February, 11:50
,		Heard 4 explosions (outgoing)		7 February, 12:06
	2-4km SSE	Heard 9 undetermined explosions	N/K	7 February, 13:10-13:30
		Heard 41 shots	HMG	, , , , , , , , , , , , , , , , , , ,
	2-4km SE	Heard 15 undetermined explosions	N/K	7 February, 14:05-14:30
		Heard 22 bursts	HMG	
	5-10km WSW	Heard 3 undetermined explosions	Artillery (type N/K)	6 February, 19:48-19:50
		Heard 2 undetermined explosions		6 February, 20:06-20:07
Kadiivka ("LPR"- controlled, formerly Stakhanov, 50km W of Luhansk)	10km WSW	Heard 119 undetermined explosions	Artillery (type N/K)	6 February, 21:35-22:35
		Heard 60 bursts	HMG	
		Heard 2000 shots	Small arms	ן ו
		Heard 14 undetermined explosions	Artillery (type N/K)	7 February, 00:30-00:45
	N/K	Heard 5 explosions (impacts)	N/K	7 February, 04:55-05:00
	10km NW	Heard 25 undetermined explosions	1 N/ <b>I</b> X	7 February, 09:20-09:35
Sievierodonetsk (government-controlled, 74km NW of Luhansk)	30km SE	Heard 25 undetermined explosions	N/K	6 February, 20:10-20:20

Novoaidar (government-controlled, 49km NW of Luhansk)	N/K	Heard 12 explosions (outgoing) followed by 8 explosions (impacts)	N/K	7 February, 03:55
Oleksandrivsk ("LPR"- controlled, 10km W of Luhansk)	5km NE	Heard 10 bursts	Small arms	7 February, 10:02
Trokhizbenka (government-controlled, 32km NW of Luhansk)	7km SW	Heard 6 undetermined explosions	N/K	7 February, 10:45-11:20
		Heard 7 undetermined explosions	IFV (BMP-1) cannon (73mm)	
	5-7km SSW	Heard 1 undetermined explosion	N/K	
Novozvanivka (government-controlled, 70km W of Luhansk)	4-6km E	Heard 2 undetermined explosions	N/K	7 February, 12:10



## Map of Donetsk and Luhansk regions<sup>2</sup>

<sup>&</sup>lt;sup>2</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: forward patrol bases from which SMM staff has temporarily relocated since 27 September based on recommendations of security experts from participating States.)