Table of ceasefire violations as of 15 November 2016¹

SMM position	Location of event	Observation	Type of weapon/ammunition	Date/time
Park Inn Hotel ("DPR"-	8-10km	Heard 2 undetermined explosion		14 November, 19:19
	WNW	Heard 1 undetermined explosion		14 November, 19:29
controlled, Donetsk city	8-10km N	Heard 1 undetermined explosion	N/K	14 November, 19:37
centre)		Heard 1 undetermined explosion		14 November, 20:03
		Heard 1 undetermined explosion		14 November, 21:48
		Recorded 1 undetermined		ŕ
SMM camera in Avdiivka	4-6 km ESE	projectile in flight from N to S	N/K	15 November, 03:19
(government-controlled, 17km N of Donetsk)		Recorded 1 undetermined		15 N 1 04 05
		explosion		15 November, 04:05
Horlivka ("DPR"-controlled, 39km NE of Donetsk)	5-7km WSW	Heard 1 explosion (outgoing)	Mortar (82 mm)	14 November, 19:45
Svitlodarsk (government- controlled, 57km NE of Donetsk)	3-4 km SE	Heard 1 undetermined explosion	N/K	14 November, 22:45
		Recorded 13 undetermined explosions	N/K	14 November, 21:35
		Recorded 7 undetermined explosions		15 November, 16:48
		Recorded 2 undetermined explosions		15 November, 16:50
SMM camera in Shyrokyne (20km E of Mariupol)	N/K NE	Recorded 1 undetermined explosion		15 November, 16:53
		Recorded 3 undetermined explosions		15 November, 16:54
		Recorded 1 undetermined explosion		15 November, 16:55
		Recorded 2 undetermined explosions		15 November, 16:56
		Recorded 2 undetermined explosions		15 November, 17:03
		Recorded 1 undetermined explosion		15 November, 17:06
		Recorded 1 undetermined explosion		15 November, 17:09
		Recorded 1 undetermined explosion Recorded 2 undetermined tracers in the flight from E to W		15 November, 17:35
		Recorded 1 undetermined explosion Recorded 2 undetermined tracers in the flight from E to W		15 November, 17:36
		Recorded 2 undetermined explosion Recorded 2 undetermined tracers in the flight from E to W		15 November, 17:40
		Recorded 1 undetermined explosion		15 November, 17:41
		Recorded 2 undetermined explosions		15 November, 17:46
		Recorded 2 undetermined explosions		15 November, 17:47

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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.

		Decembed 1 d-t	T	
		Recorded 1 undetermined explosion		15 November, 17:57
	3-5km W	Heard 6 undetermined explosions	N/K	15 November, 10:27
ŀ	2-4km W	Heard 7 bursts	Small arms	15 November, 10:34
	2-3km W	Heard 2 undetermined explosions		15 November, 10:37
	2-5km W	Heard 3 undetermined explosion	N/K	15 November, 10:38
	2-4km W	Heard 6 bursts	Small arms	15 November, 10:45
	3-5km W	Heard 2 undetermined explosions	N/K	15 November, 10:46
		Heard 8 bursts		15 November, 10:51
	1-2km W	Heard 7 bursts	Small arms	15 November, 10:52
	3-5km NNW	Heard 6 undetermined explosions	N/K	15 November, 11:20
	2-4km NNW	Heard 41 shots	Small arms	15 November, 11:26
	3-5km NNW	Heard 2 undetermined explosions		15 November, 11:27
ľ	3-5km W	Heard 1 undetermined explosion	N/K	15 November, 11:28
ľ	2-4km NNW	Heard 10 shots	Small arms	15 November, 11:39
Yasynuvata ("DPR"-	3-5km NNW	Heard 4 undetermined explosions	N/K	15 November, 11:44
controlled, 16km NE of	2-4km NNW	Heard 2 bursts (2 shots each)	Small arms	15 November, 11:46
Donetsk)	3-5km W	Heard 1 undetermined explosion	N/K	15 November, 12:00
Donetsky		Heard 5 shots	Small arms	15 November, 12:05
	2-4km W	Heard 1 undetermined explosion	N/K	15 November, 12:23
	2-4km NNW	Heard 20 bursts	Small arms	15 November, 12:25
•	Z-4KIII ININ W	Heard 11 undetermined	Siliali alliis	13 November, 13.20
	3-5km NNW	explosions	N/K	15 November, 13:43
•	2-4km NNW	Heard 1 bursts		15 November, 14:05
+	2-4km W	Heard 2 bursts	Small arms	15 November, 14:11
+	3-5km W	Heard 1 undetermined explosion		15 November, 14:11
•	3-3KIII W	Heard 2 undetermined explosions	N/K	15 November, 14:12
	4-5km SW	Heard 5 bursts	Small arms	13 November, 14.13
	4-3KIII 3 W	Heard 1 undetermined explosion	N/K	15 November, 14:14
+		Heard 1 undetermined expression	1N/ IX	15 November, 14:16-
	2-4km W	Heard 15 bursts	Small arms	13 November, 14:16- 14:17
	3-4km E	Heard 1 undetermined explosion	N/K	15 November, 10:29
	5-4KIII E	Heard 1 explosion (outgoing)	Artillery (122mm)	15 November, 10:38
Avdiivka (government-	2-3km E	Heard 2 explosions (outgoing)	Mortar (82mm)	15 November, 11:04
controlled, 17km N of	1.6km E	Heard 3 single shots	Small arms	15 November, 11:25
Donetsk)	3km SE	Heard 1 explosion (impact)	Mortar (120mm)	15 November, 11:27
	1.8km E	Heard 10 bursts (2-3 shots)	Small arms	15 November, 12:10
	2.5km E	Heard 1 explosion (impact)	Mortar (120mm)	15 November, 13:20
		Heard and saw 2 air bursts	- N/K	15 November, 10:10
		Heard and saw 3 air bursts		15 November, 10:23
2.5km SE of Lebedynske	M/W CE	Recorded 1 undetermined		15 Names 10.29
_	N/K SE	explosion		15 November, 10:28
(government-controlled, 16km NE of Mariupol)		Recorded 1 undetermined		15 N 1 10 71
TOKIII IVE OF IVIATIUPOL)		explosion		15 November, 10:51
	N/K NNE	Heard 5 undetermined explosions		15 November, 10:54-
	N/K NE	Heard 2 undetermined explosions		11:01
	N/K NE	Heard 19 bursts	Small arms	15 November, 11:58-
	IN/IX INE	Heard 5 shots		12:05
	N/K NE	Heard 63 bursts	AGL	
Lebedynske (government-controlled, 16km NE of		Heard 3 bursts		15 November, 12:16 – 12:45
	N/K NE	Heard 19 undetermined	NI/IZ	
	N/K NE	explosions	N/K	
	N/K NE	explosions Heard 1 burst	Small arms	15 November 12:00
Mariupol),	- "	explosions		15 November, 13:08-
	N/K E	explosions Heard 1 burst	Small arms	- 15 November, 13:08- - 13:20
	- "	explosions Heard 1 burst Heard 3 undetermined explosions Heard 1 burst	Small arms N/K	
	N/K E N/K E (outgoing)	explosions Heard 1 burst Heard 3 undetermined explosions Heard 1 burst Heard 13 explosions (outgoing)	Small arms N/K Small arms	
	N/K E N/K E	explosions Heard 1 burst Heard 3 undetermined explosions Heard 1 burst Heard 13 explosions (outgoing) followed by 13 explosions	Small arms N/K	13:20
	N/K E N/K E (outgoing)	explosions Heard 1 burst Heard 3 undetermined explosions Heard 1 burst Heard 13 explosions (outgoing) followed by 13 explosions (impacts)	Small arms N/K Small arms N/K	13:20 15 November, 13:34-
	N/K E N/K E (outgoing) N/K SE	explosions Heard 1 burst Heard 3 undetermined explosions Heard 1 burst Heard 13 explosions (outgoing) followed by 13 explosions (impacts) Heard at least 250 bursts	Small arms N/K Small arms	13:20 15 November, 13:34-
	N/K E N/K E (outgoing) N/K SE	explosions Heard 1 burst Heard 3 undetermined explosions Heard 1 burst Heard 13 explosions (outgoing) followed by 13 explosions (impacts)	Small arms N/K Small arms N/K Small arms	13:20 15 November, 13:34- 13:40
3.5km E of Bezimenne ("DPR"-controlled, 30km E	N/K E N/K E (outgoing) N/K SE	explosions Heard 1 burst Heard 3 undetermined explosions Heard 1 burst Heard 13 explosions (outgoing) followed by 13 explosions (impacts) Heard at least 250 bursts Heard uncountable overlapping bursts	Small arms N/K Small arms N/K Small arms HMG	13:20 15 November, 13:34- 13:40 15 November, 11:18-
Mariupol), 3.5km E of Bezimenne	N/K E N/K E (outgoing) N/K SE (impacts)	explosions Heard 1 burst Heard 3 undetermined explosions Heard 1 burst Heard 13 explosions (outgoing) followed by 13 explosions (impacts) Heard at least 250 bursts Heard uncountable overlapping	Small arms N/K Small arms N/K Small arms	13:20 15 November, 13:34- 13:40

Blahodatne (government-				
controlled, 44km SW of	N/K NE	Heard 1 undetermined explosion	N/K	15 November, 11:44
Donetsk)				
1.8km SE of Sakhanka		Heard 20 bursts	Small arms	15 November, 11:51-
("DPR"-controlled, 24km NE	N/K NNW	II	NI/IZ	′
of Mariupol)		Heard 3 undetermined explosions	N/K	11:59
2.6km N of Bezimenne ("DPR"-controlled, 30km E	N/K W	Heard 15 undetermined	N/K	15 November, 12:25 –
of Mariupol),	ļ	explosions		12:39
2km W of Khreshchatytske				
(formerly Krasnoarmiiske,	N/K SSW	Hourd 2 and stampined avalogions	N/K	15 November 12.45
"DPR"-controlled, 33km NE	IN/IN DO W	Heard 2 undetermined explosions	1N/ IX	15 November, 12:45
of Mariupol)				

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).