Table of ceasefire violations as of 27 November 2018¹

SMM position	Event location	Means	No.	Observation	Description	Weapon	Date, time
SMM camera at Donetsk Filtration Station (15km N of Donetsk)	1-3km SSW	Recorded	1	Explosion	Undetermined	N/K	26-Nov, 19:06
SMM camera at entry-exit checkpoint in Marinka (government- controlled, 23km SW of Donetsk)	1-2km NNE	Recorded	3	Projectile	SSE to NNW	N/K	27-Nov, 00:06
SMM camera at entry-exit checkpoint in Maiorsk (government- controlled, 45km NE of Donetsk)	3-5km ESE	Recorded	2	Projectile	S to N	N/K	26-Nov, 22:45
1km NW of railway station	1-2km W	Heard	10	Burst		Small arms	27-Nov, 09:32-09:37
in Yasynuvata	1-2km W	Heard	2	Explosion	Undetermined	N/K	27-Nov, 09:35
(non- government-	1-2km W	Heard		Burst	Uncountable, overlapping	Small arms	27-Nov, 09:40-09:50
controlled, 16km NE of	1-2km W	Heard	9	Burst	Overlapping	Small arms	27-Nov, 09:55-10:14
Donetsk)	1-2km SW	Heard	5	Shot		Small arms	27-Nov, 10:14
	1-2km SW	Heard	6	Burst		Small arms	27-Nov, 10:14-10:22
	1-2km SW	Heard	10	Shot		Small arms	27-Nov, 11:07-11:08
	1-2km SW	Heard		Burst	Uncountable, overlapping	Small arms	27-Nov, 11:07-11:08
	1-2km SW	Heard	17	Burst	Overlapping	Small arms	27-Nov, 11:08-11:21
	1-2km WSW	Heard	7	Burst		Small arms	27-Nov, 11:30
	1-2km WSW	Heard	2	Burst		Small arms	27-Nov, 11:36
	1-2km WSW	Heard	6	Burst		Small arms	27-Nov, 11:45
	1-2km SW	Heard	3	Burst		Small arms	27-Nov, 11:52
	1-2km SW	Heard	3	Shot		Small arms	27-Nov, 11:56
	1-2km SW	Heard	1	Explosion	Undetermined	N/K	27-Nov, 11:59
				•		Small	27-Nov,
	1-2km SSW	Heard	17	Burst		arms	13:08-13:12
	1-2km NNE	Heard	11	Shot		Small arms	27-Nov, 13:10-13:25

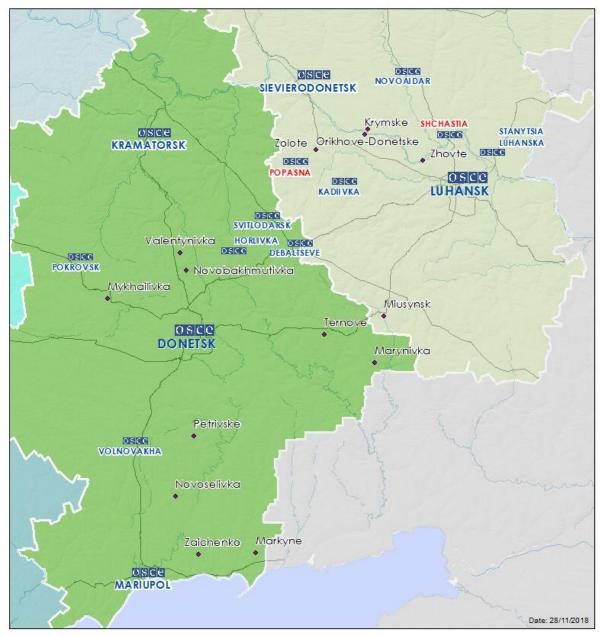
¹ The table only includes ceasefire violations directly observed by the SMM and it may include those also assessed to be live-fire exercises, controlled detonations, etc. Details provided – in terms of distance, direction, weapons-type, etc. – are based on assessments provided by monitors on the ground,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

	<u> </u>	1	1			Small	1
	1-2km SSW	Heard	1	Shot		arms	27-Nov, 13:25
	1-2km SW	Heard	5	Shot		Small arms	27-Nov, 13:25-13:29
	1-2km SW	Heard	3	Burst		Small arms	27-Nov, 13:30
	1-2km NE	Heard	17	Shot		Small arms	27-Nov, 13:29-13:35
Railway station in Yasynuvata (non-	1-2km SW	Heard	1	Burst		HMG	27-Nov, 10:50
government- controlled, 16km NE of Donetsk)	1-2km SW	Heard	3	Burst		Small arms	27-Nov, 12:52
Oleksandrivka (non- government- controlled, 20km SW of Donetsk)	2-3km WNW	Heard	1	Explosion	Undetermined	N/K	27-Nov, 10:22
2km N of Petrivske (non- government- controlled, 41km S of Donetsk)	2-4km WNW	Heard	48	Burst	Assessed as outside the disengagement area	Small arms	27-Nov, 10:44-10:50
	2-4km W	Heard	12	Burst	Assessed as outside the disengagement area	Small arms	27-Nov, 10:51
	3-4km WNW	Heard	7	Burst	Assessed as outside the disengagement area	Small arms	27-Nov, 10:53
	2-3km WNW	Heard	80	Burst	Assessed as outside the disengagement area	Small arms	27-Nov, 10:55-11:00
	1km N	Heard	1	Explosion	Outgoing (assessed as outside the disengagement area)	N/K	27-Nov, 11:06
	3-4km NW	Heard	4	Explosion	Undetermined (assessed as outside the disengagement area)	N/K	27-Nov, 11:15
Donetsk central railway station	1-2km N	Heard	8	Burst		Small arms	27-Nov, 09:40-09:42
(non-	1-2km N	Heard	4	Burst		HMG	27-Nov, 10:00
government- controlled, 6km NW of Donetsk city centre)	1-2km N	Heard		Burst	Uncountable, overlapping	Small arms	27-Nov, 10:05-10:06
SE part of Avdiivka	1-2km SE	Heard	11	Shot		Small arms	27-Nov, 09:41-09:44
(government- controlled, 17km N of Donetsk)	1-2km SE	Heard	1	Explosion	Undetermined	N/K	27-Nov, 09:44
1.5km NE of Berezove (government- controlled, 32km SW of Donetsk)	2-3km SE	Heard	1	Explosion	Undetermined	N/K	27-Nov, 11:14

Γ	T	Т	1	1			
Naberezhne							
(non-							
government	4-5km S	Heard	3	Explosion	Undetermined	N/K	27-Nov, 12:20
controlled, 33km NE of							
Mariupol)							
Chermalyk							27-Nov,
(government-	N/K ESE	Heard	9	Explosion	Undetermined	N/K	12:00-12:25
controlled,	N/IZ EGE	TT 1	10	D .		Small	27-Nov,
31km NE of	N/K ESE	Heard	10	Burst		arms	12:00-12:25
Mariupol)	N/K ESE	Heard	33	Shot		Small	27-Nov,
						arms	12:00-12:25
Horlivka (non-	3-4km SW	Heard	2	Burst		HMG	26-Nov, 18:35
government-	3-4km SW	Heard	5	Burst		HMG	26-Nov, 18:43
controlled,	4-5km SW	Heard	4	Explosion	Undetermined	N/K	26-Nov, 18:46
39km NE of Donetsk)	2-3km W	Heard	1 7	Explosion	Undetermined	N/K	26-Nov, 18:52
Donetsk)	2-3km W	Heard	5	Burst	II. data	HMG	26-Nov, 18:53
	3-4km W 3-4km W	Heard Heard	4	Explosion Burst	Undetermined	N/K HMG	26-Nov, 19:03 26-Nov, 19:08
	5-6km SW	Heard	5	Explosion	Undetermined	N/K	26-Nov, 19:08
	5-6km SW	Heard	4	Burst	Ondetermined	HMG	26-Nov, 19:15
	3-4km W	Heard	1	Explosion	Undetermined	N/K	26-Nov, 19:18
	3-4km W	Heard	2	Explosion	Undetermined	N/K	26-Nov, 19:21
	3-4km SW	Heard	6	Burst		HMG	26-Nov, 19:24
	4-5km SW	Heard	6	Burst		HMG	26-Nov, 19:27
	2-3km SW	Heard	9	Burst		HMG	26-Nov, 19:32
	2-3km	TTJ	1	E1:	0-4	NI/IZ	26 N 10-24
	WSW	Heard	1	Explosion	Outgoing	N/K	26-Nov, 19:34
	2-3km	Heard	9	Explosion	Outgoing	N/K	26-Nov,
	WSW	Ticara		Explosion	Outgoing	11/11	19:46-19:58
	2-3km	Heard	13	Burst		HMG	26-Nov, 20:01
	WSW		+				
	2-3km	Heard	8	Explosion	Outgoing	N/K	26-Nov,
	WSW 3-4km SW	Heard	3	Burst		HMG	20:12-20:14 26-Nov, 20:30
			3				26-Nov,
	2-3km SW	Heard	24	Explosion	Outgoing	N/K	20:48-20:50
	3-4km SW	Heard	8	Burst		HMG	26-Nov, 20:53
Svitlodarsk						Small	
(government-	3km S	Heard	8	Shot		arms	26-Nov, 19:20
controlled,	3km S	Heard	6	Shot		Small	26-Nov, 19:35
57km NE of	JKIII S	ricaru	U	Shot		arms	20-1101, 17.33
Donetsk)	3km S	Heard	5	Shot		Small	26-Nov, 19:38
						arms	·
	3km S	Heard	3	Burst		HMG	26-Nov, 19:42
	3km S	Heard	3	Shot		AGL Small	26-Nov, 19:45
	3km S	Heard	12	Shot		arms	26-Nov, 19:46
	3km S	Heard	4	Burst		HMG	26-Nov, 19:50
						Small	
	3km S	Heard	12	Shot		arms	26-Nov, 19:53
	21 C	TTJ	-	Cl4		Small	26 Nov. 10.55
	3km S	Heard	5	Shot		arms	26-Nov, 19:55
	3km S	Heard	8	Shot		Small	26-Nov, 20:08
						arms	·
	3km S	Heard	2	Burst		HMG	26-Nov, 20:18
	3km S	Heard	6	Shot		Small	26-Nov, 20:40
						arms	·
	3km S	Heard	3	Burst	Undotominad	HMG	26-Nov, 20:44
	4-5km S 3km S	Heard Heard	1 4	Explosion Burst	Undetermined	N/K HMG	26-Nov, 20:48 26-Nov, 21:09
						Small	
	3km S	Heard	8	Shot		arms	26-Nov, 21:35
	4-5km S	Heard	1	Explosion	Undetermined	N/K	26-Nov, 21:37
	3km S	Heard	7	Shot		Small	26-Nov, 21:38
					1		, ,

		1		1		orms	
	3-4km S	Heard	2	Explosion	Undetermined	arms N/K	26-Nov, 21:40
	3km S	Heard	2	Burst	Ondetermined	HMG	26-Nov, 21:41
	3-4km S	Heard	1	Explosion	Undetermined	N/K	26-Nov, 22:10
	3km s	Heard	1	Burst	Chacterininea	HMG	26-Nov, 23:22
E edge of Kamianka	2-3km S	Heard	3	Burst		HMG	27-Nov, 09:09
(government- controlled,	3-4km S	Heard	1	Explosion	Undetermined	N/K	27-Nov, 09:10
20km N of Donetsk)	4-6km S	Heard	1	Explosion	Undetermined	N/K	27-Nov, 09:36
2km ESE Kurdiumivka (government- controlled, 54km N of Donetsk)	4-5km ESE	Heard	1	Explosion	Undetermined	N/K	27-Nov, 11:10
SMM camera on N edge of Popasna (government- controlled, 69km W of Luhansk)	2-5km ESE	Recorded	2	Explosion	Undetermined	N/K	27-Nov, 04:54
2.5km SSE of Muratove	4-6km ESE	Heard	3	Burst		HMG	27-Nov, 10:32-10:33
(government- controlled,	4-6km ESE	Heard	22	Shot		Cannon (30mm)	27-Nov, 10:33-10:35
51km NW of Luhansk)	4-6km ESE	Heard	1	Burst		Small arms	27-Nov, 10:40
	4-6km ESE	Heard	5	Explosion	Undetermined	N/K	27-Nov, 10:45
E edge of Orikhove	5-7km SSW	Heard	2	Explosion	Undetermined	N/K	27-Nov, 11:22
Donetske (government- controlled,	3-5km ESE	Heard	1	Burst		HMG	27-Nov, 11:23
44km NW of Luhansk)	3-5km ESE	Heard	3	Shot		N/K	27-Nov, 11:25
Zolote- 4/Rodina (government- controlled, 59km W of Luhansk)	4-6km SSW	Heard	1	Explosion	Undetermined (assessed as outside the disengagement area)	N/K	27-Nov, 11:30
	4-6km E	Heard	1	Explosion	Undetermined (assessed as outside the disengagement area)	N/K	27-Nov, 11:36
N edge of Zolote- 4/Rodina (government- controlled, 59km W of Luhansk)	5-8km SSW	Heard	2	Explosion	Undetermined (assessed as outside the disengagement area)	N/K	27-Nov, 12:28-12:30

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 bases from which SMM staff has temporarily relocated based on recommendations of security experts from participating States as well as SMM security considerations).