

Table of ceasefire violations as of 12 December 2018¹

SMM position	Event location	Means	No.	Observation	Description	Weapon	Date, time
SMM camera at Donetsk Filtration Station (15km N of Donetsk)	0.7-2km SSW	Recorded	4	Projectile	E to W	N/K	11-Dec, 19:37
	0.7-2km SSW	Recorded	2	Explosion	Undetermined	N/K	11-Dec, 19:46
	1-2km S	Recorded	1	Explosion	Undetermined	N/K	11-Dec, 20:04
	1-2km SSW	Recorded	1	Projectile	W to E	N/K	11-Dec, 20:43
	1-2km SSW	Recorded	1	Explosion	Undetermined	N/K	11-Dec, 20:44
	0.5-1km S	Recorded	2	Explosion	Outgoing	AGL	11-Dec, 21:20
	1.5-3km SSW	Recorded	2	Projectile	WNW to ESE	N/K	11-Dec, 22:13
	1.5-3km SSW	Recorded	2	Projectile	NNW to SSE	N/K	11-Dec, 22:13
	2-3km SSW	Recorded	1	Explosion	Undetermined	N/K	11-Dec, 22:50
	1-3km SSW	Recorded	1	Explosion	Undetermined	N/K	11-Dec, 22:51
	1-2km SSW	Recorded	1	Projectile	W to E	N/K	12-Dec, 06:07
	1-2km SSW	Recorded	1	Projectile	W to E	N/K	12-Dec, 06:08
	1-3km SSW	Recorded	1	Projectile	W to E	N/K	12-Dec, 16:11
	1-3km SSW	Recorded	1	Explosion	Airburst	N/K	12-Dec, 16:11
	1-3km SSW	Recorded	3	Explosion	Undetermined	N/K	12-Dec, 16:13
	1-3km SSW	Recorded	8	Explosion	Undetermined	N/K	12-Dec, 16:14
	1-3km SSW	Recorded	4	Explosion	Undetermined	N/K	12-Dec, 16:15
	1-3km SSW	Recorded	2	Projectile	NW to SE	N/K	12-Dec, 16:16
	1-3km SSW	Recorded	5	Explosion	Undetermined	N/K	12-Dec, 16:16
	1-3km SSW	Recorded	2	Explosion	Undetermined	N/K	12-Dec, 16:17
	1-3km SSW	Recorded	1	Projectile	W to E	N/K	12-Dec, 16:17
	1-3km SSW	Recorded	2	Explosion	Undetermined	N/K	12-Dec, 16:18
	1-3km SSW	Recorded	1	Explosion	Undetermined	N/K	12-Dec, 17:30
	1-3km SSW	Recorded	1	Explosion	Undetermined	N/K	12-Dec, 17:40
	1-3km SSW	Recorded	1	Projectile	NW to SE	N/K	12-Dec, 17:45
	1-3km SSW	Recorded	2	Projectile	NW to SE	N/K	12-Dec, 17:49
	1-3km SSW	Recorded	3	Projectile	SSE to NNW	N/K	12-Dec, 18:12
SMM camera 1.5km NE of Hnutove (government-controlled, 20km NE of Mariupol)	3-4km ESE	Recorded	1	Projectile	SW to NE	N/K	12-Dec, 16:58
	3-4km ESE	Recorded	3	Projectile	NE to SW	N/K	12-Dec, 17:42
	3-4km ESE	Recorded	5	Projectile	SW to NE	N/K	12-Dec, 17:43
	3-4km ESE	Recorded	3	Projectile	SW to NE	N/K	12-Dec, 17:54
SMM camera E of Lomakyne (government-controlled, 15km NE of Mariupol)	1-3km NE	Recorded	1	Explosion	Undetermined	N/K	12-Dec, 17:55
SMM camera at entry-exit checkpoint in Pyshevyk (government-controlled, 25km NE of Mariupol)	1-2km NNW	Recorded	1	Projectile	W to E	N/K	12-Dec, 17:42
SE part of Avdiivka (government-controlled, 17km N of Donetsk)	4-5km SE	Heard	2	Explosion	Undetermined	N/K	12-Dec, 13:20
	2-3km SE	Heard	2	Explosion	Undetermined	N/K	12-Dec, 13:44
	3-4km SE	Heard	7	Explosion	Undetermined	N/K	12-Dec, 14:00-14:06
1km NW of railway station in Yasynuvata (non-government-	1-2km WSW	Heard	26	Shot		Small arms	12-Dec, 11:08
	2-3km SSW	Heard	2	Burst		HMG	12-Dec, 11:08
	1-3km W	Heard	4	Explosion	Undetermined	N/K	12-Dec, 13:37

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.

controlled, 16km NE of Donetsk)	1-2km WSW	Heard	1	Explosion	Undetermined	N/K	12-Dec, 13:40	
	1-2km SW	Heard	2	Explosion	Undetermined	N/K	12-Dec, 13:41	
	1-2km SW	Heard	2	Shot		Small arms	12-Dec, 13:44	
	1-2km SW	Heard	1	Explosion	Undetermined	N/K	12-Dec, 13:48	
	2-3km NW	Heard	5	Explosion	Undetermined	N/K	12-Dec, 14:05-14:08	
	2-3km NW	Heard	6	Explosion	Undetermined	N/K	12-Dec, 14:11-14:19	
	2-3km NW	Heard	3	Explosion	Undetermined	N/K	12-Dec, 14:21-14:30	
Svitlodarsk (government-controlled, 57km NE of Donetsk)	4-6km S	Heard	17	Explosion	Undetermined	N/K	11-Dec, 18:30-18:32	
	4-6km S	Heard	12	Burst		HMG	11-Dec, 18:30-18:32	
	5-7km SSE	Heard	7	Burst		Cannon (30mm)	11-Dec, 18:40	
	5-7km SSE	Heard	4	Explosion	Undetermined	N/K	11-Dec, 18:40	
	4-6km S	Heard	23	Explosion	Undetermined	N/K	11-Dec, 18:55-19:10	
	4-6km S	Heard	30	Burst		HMG	11-Dec, 18:55-19:10	
	5-7km SSE	Heard	5	Explosion	Undetermined	N/K	11-Dec, 18:52-19:09	
	5-7km SSE	Heard	17	Burst		HMG	11-Dec, 18:52-19:09	
	5-7km SSE	Heard	4	Burst		Cannon (30mm)	11-Dec, 18:52-19:09	
	4-6km S	Heard	5	Explosion	Undetermined	N/K	11-Dec, 19:17	
	4-6km S	Heard	7	Explosion	Undetermined	N/K	11-Dec, 19:25	
	4-6km S	Heard	15	Burst		HMG	11-Dec, 19:25	
	4-6km S	Heard	4	Burst		HMG	11-Dec, 19:27	
	5-7km SSE	Heard	4	Explosion	Undetermined	N/K	11-Dec, 19:28	
	5-7km SSE	Heard	7	Burst		HMG	11-Dec, 19:28	
	3-4km S	Heard	1	Explosion	Impact		Mortar (type N/K)	11-Dec, 19:32
	5-7km SSE	Heard	15	Burst		HMG	11-Dec, 19:33	
	5-7km SE	Heard	1	Explosion	Undetermined	N/K	11-Dec, 19:36	
	4-6km S	Heard	15	Burst		HMG	11-Dec, 19:52	
	4-6km S	Heard	5	Burst	Undetermined	N/K	11-Dec, 19:52	
	5-7km SSE	Heard	20	Burst		HMG	11-Dec, 19:58	
	4-6km S	Heard	15	Burst		HMG	11-Dec, 19:59	
	4-6km SSE	Heard	3	Burst		Cannon (30mm)	11-Dec, 20:03	
	4-6km S	Heard	10	Burst		HMG	11-Dec, 20:04	
	4-6km S	Heard	2	Explosion	Undetermined	N/K	11-Dec, 20:05	
	4-6km S	Heard	5	Burst		HMG	11-Dec, 20:26	
	4-6km SSE	Heard	2	Explosion	Impact		Mortar (type N/K)	11-Dec, 20:31
	5-7km SE	Heard	25	Burst		HMG	11-Dec, 20:33	
	5-7km SSE	Heard	51	Burst	Undetermined	N/K	11-Dec, 20:39-20:41	
	4-6km SE	Heard	2	Explosion		N/K	11-Dec, 20:39	
	5-7km SSE	Heard	23	Burst		HMG	11-Dec, 20:42	
	5-7km SE	Heard	12	Burst		HMG	11-Dec, 20:43	
	5-7km SSE	Heard	25	Burst		HMG	11-Dec, 20:45	
	4-6km S	Heard	2	Explosion	Impact		Mortar (type N/K)	11-Dec, 20:47
5-7km SSE	Heard	15	Burst		HMG	11-Dec, 20:48		
6-8km SE	Heard	15	Burst	Undetermined	N/K	11-Dec, 20:50		
6-8km SE	Heard	2	Explosion			Small arms	11-Dec, 20:50	

4-6km SSE	Heard	50	Burst		HMG	11-Dec, 20:51-20:53
4-6km SSE	Heard	2	Explosion	Undetermined	N/K	11-Dec, 20:51
4-6km S	Heard	4	Explosion	Undetermined	N/K	11-Dec, 20:55
6-8km SE	Heard	35	Burst		HMG	11-Dec, 20:55
5-7km SE	Heard	25	Burst		HMG	11-Dec, 21:00-21:02
5-7km SE	Heard	3	Burst		HMG	11-Dec, 21:04
4-6km S	Heard	1	Explosion	Undetermined	N/K	11-Dec, 21:04
4-6km SSE	Heard	7	Burst		HMG	11-Dec, 21:15
5-7km SE	Heard	17	Burst		HMG	11-Dec, 21:17
4-6km SSE	Heard	10	Burst		HMG	11-Dec, 21:28
4-6km SSE	Heard	15	Burst		HMG	11-Dec, 21:40
4-6km SSE	Heard	4	Explosion	Undetermined	N/K	11-Dec, 21:41
5-7km SE	Heard	25	Burst		HMG	11-Dec, 21:44
5-7km SE	Heard	30	Burst		HMG	11-Dec, 21:47
5-7km SE	Heard	17	Burst		HMG	11-Dec, 22:04
4-6km SSE	Heard	2	Explosion	Impact	Mortar (type N/K)	11-Dec, 22:04
4-6km SSE	Heard	2	Burst		HMG	11-Dec, 22:07
4-6km SSE	Heard	4	Burst		HMG	11-Dec, 22:09
5-7km SE	Heard	20	Burst		HMG	11-Dec, 22:18
4-6km SSE	Heard	18	Burst		HMG	11-Dec, 22:19
4-6km SSE	Heard	20	Burst		N/K	11-Dec, 22:24
5-7km SE	Heard	7	Burst		HMG	11-Dec, 22:25
5-7km SE	Heard	10	Burst		HMG	11-Dec, 22:37
5-7km SE	Heard	1	Explosion	Undetermined	N/K	11-Dec, 22:37
4-6km SSE	Heard	5	Burst		HMG	11-Dec, 22:38
4-6km SSE	Heard	1	Explosion	Undetermined	N/K	11-Dec, 22:38
4-6km SSE	Heard	12	Burst		HMG	11-Dec, 23:01
4-6km SSE	Heard	2	Explosion	Undetermined	N/K	11-Dec, 23:01
5-7km SE	Heard	15	Burst		Small arms	11-Dec, 23:03
4-6km SSE	Heard	2	Explosion	Undetermined	N/K	11-Dec, 23:15
4-6km SSE	Heard	4	Burst		HMG	11-Dec, 23:18
4-5km SSE	Heard	1	Explosion	Impact	Mortar (type N/K)	11-Dec, 23:27
4-6km SE	Heard	5	Burst		HMG	11-Dec, 23:27
3-4km SSE	Heard	1	Explosion	Undetermined	Mortar (type N/K)	12-Dec, 11:00
4-5km S	Heard	7	Explosion	Undetermined	N/K	12-Dec, 12:10-12:30
4-5km S	Heard	30	Burst		HMG	12-Dec, 12:10-12:30
4-6km SSE	Heard	4	Explosion	Undetermined	N/K	12-Dec, 12:10-12:30
4-6km SSE	Heard	15	Burst		HMG	12-Dec, 12:10-12:30
4-5km S	Heard	5	Explosion	Undetermined	N/K	12-Dec, 13:00-13:10
4-5km S	Heard	20	Burst		HMG	12-Dec, 13:00-13:10
3-4km S	Heard	2	Explosion	Undetermined	N/K	12-Dec, 14:40
3-4km S	Heard	15	Burst		HMG	12-Dec, 14:40
4-5km S	Heard	3	Explosion	Impact	Mortar (type N/K)	12-Dec, 15:59-16:03
4-5km S	Heard	25	Burst		Cannon (30mm)	12-Dec, 15:59-16:03
4-5km S	Heard	15	Burst		HMG	12-Dec, 15:59-16:03
5-6km SE	Heard	2	Explosion	Undetermined	N/K	12-Dec,

							15:59-16:05
	5-6km SE	Heard	15	Burst		HMG	12-Dec, 15:59-16:05
	4-6km S	Heard	5	Explosion	Undetermined	N/K	12-Dec, 16:34
	4-6km S	Heard	4	Explosion	Undetermined	N/K	12-Dec, 16:37
	4-6km S	Heard	7	Burst		HMG	12-Dec, 17:40
	4-6km S	Heard	9	Burst		HMG	12-Dec, 17:47
	4-6km SSW		30	Burst		HMG	12-Dec, 18:00-18:13
	4-6km SSW	Heard	15	Burst		Cannon (30mm)	12-Dec, 18:10-18:13
	4-6km SSW	Heard	5	Explosion	Undetermined	N/K	12-Dec, 18:13
E edge of Kamianka (government- controlled, 20km N of Donetsk)	2-3km E	Heard	1	Explosion	Undetermined	N/K	12-Dec, 13:18
	1-2km SE	Heard	1	Explosion	Undetermined	N/K	12-Dec, 13:30
	1-2km SE	Heard	1	Explosion	Undetermined	N/K	12-Dec, 13:32
	1-2km S	Heard	4	Explosion	Undetermined	N/K	12-Dec, 13:38
	1-2km SW	Heard	1	Explosion	Undetermined	N/K	12-Dec, 13:42
	2-3km S	Heard	1	Explosion	Undetermined	N/K	12-Dec, 13:49
	2-3km SE	Heard	9	Explosion	Undetermined	N/K	12-Dec, 14:00-14:15
	2-4km SE	Heard	2	Explosion	Undetermined	N/K	12-Dec, 14:24
	2-4km SE	Heard	2	Explosion	Undetermined	N/K	12-Dec, 14:28-14:30
2km SW of Myrne (non- government- controlled, 28km SW of Luhansk)	200-250m NW	Heard	12	Shot and burst	Assessed as live-fire exercise	Small arms	12-Dec, 09:09-09:11
3km S of Muratove (government- controlled, 51km NW of Luhansk)	4-6km S	Heard	11	Shot		HMG	12-Dec, 10:49-10:52
	4-6km S	Heard	6	Explosion	Undetermined	N/K	12-Dec, 11:31-11:37
	3-5km SSW	Heard	2	Explosion	Outgoing	Artillery (type N/K)	12-Dec, 11:38
2.3km N of Prychepylivka (government- controlled, 50km NW of Luhansk)	2-4km S	Heard	2	Explosion	Outgoing	Artillery (type N/K)	12-Dec, 12:06

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).