

Table of ceasefire violations as of 1 January 2018¹

SMM position	Location of event	Observation	Type of weapon/ammunition	Date/time
SMM camera in Petrivske (“DPR”-controlled, 41km S of Donetsk)	2-3km SSW	Recorded 1 undetermined explosion (assessed as inside disengagement area)	N/K	28 December, 10:43
	3-5km W	Recorded 1 undetermined explosion (assessed as outside disengagement area)		29 December, 01:22
Svitlodarsk (government-controlled, 57km NE of Donetsk)	4-6km SW	Heard 65 bursts	HMG	29 December, 18:50-19:20
		Heard 25 undetermined explosions	N/K	
		Heard 15 undetermined explosions		
	2-3km SW	Heard 3 undetermined explosions		29 December, 20:20
	4-6km SW	Heard 125 bursts	HMG	29 December, 20:21-20:55
		Heard 47 undetermined explosions	N/K	
		Heard 185 bursts	HMG	29 December, 21:01-21:50
		Heard 35 undetermined explosions	N/K	
		Heard 60 bursts	HMG	29 December, 22:05-22:13
		Heard 4 undetermined explosions	N/K	29 December, 22:40-22:50
	4-6km SW	Heard 16 bursts	HMG	29 December, 23:10-23:30
		Heard 5 undetermined explosions	N/K	30 December, 09:55
		Heard 4 undetermined explosions		30 December, 10:45
	Heard 2 undetermined explosions	30 December, 11:21		
SMM camera at Donetsk Filtration Station (15km N of Donetsk)	1-3km S	Recorded 1 illumination flare from S to N	N/K	29 December, 19:03
		Recorded 1 undetermined explosion		29 December, 23:40
		Recorded 3 projectiles from E to W		30 December, 00:27
		Recorded 1 projectile from E to W		30 December, 04:11
		Recorded 1 tracer from E to W		30 December, 04:19
		Recorded 1 projectile from E to W		30 December, 04:26
Horlivka (“DPR”-controlled, 39km NE of Donetsk)	5-7km WSW	Heard 5 undetermined explosions	N/K	29 December, 19:47
		Heard 7 shots	IFV (BMP-2) cannon (30mm)	29 December, 20:13
		Heard 6 shots		29 December, 20:19
		Heard 1 undetermined explosion	N/K	29 December, 20:20
		Heard 5 shots	IFV (BMP-2) cannon	29 December, 20:21
SMM camera 1km SW of Shyrokyne (20km E of Mariupol)	5-8km N	Recorded 1 undetermined explosion	N/K	30 December, 01:48
		Recorded 2 undetermined explosions		30 December, 06:45
Railway station in Yasynuvata (“DPR”-controlled, 16km NE of Donetsk)	3-6km W	Heard 4 undetermined explosions	N/K	30 December, 10:10
Petrivske (“DPR”-controlled, 41km S of Donetsk)	2-4km S	Heard 6 shots (assessed as outside disengagement area)	Small arms	30 December, 10:30
Pikuzy (formerly Kominternove, “DPR”-controlled, 23km E of Mariupol)	2-4km SSW	Heard 11 shots	Small arms	30 December, 11:21-11:27
		Heard 2 bursts	HMG	
SW edge of Yasynuvata (“DPR”-	2-3km W	Heard 1 undetermined explosion	N/K	30 December, 11:22

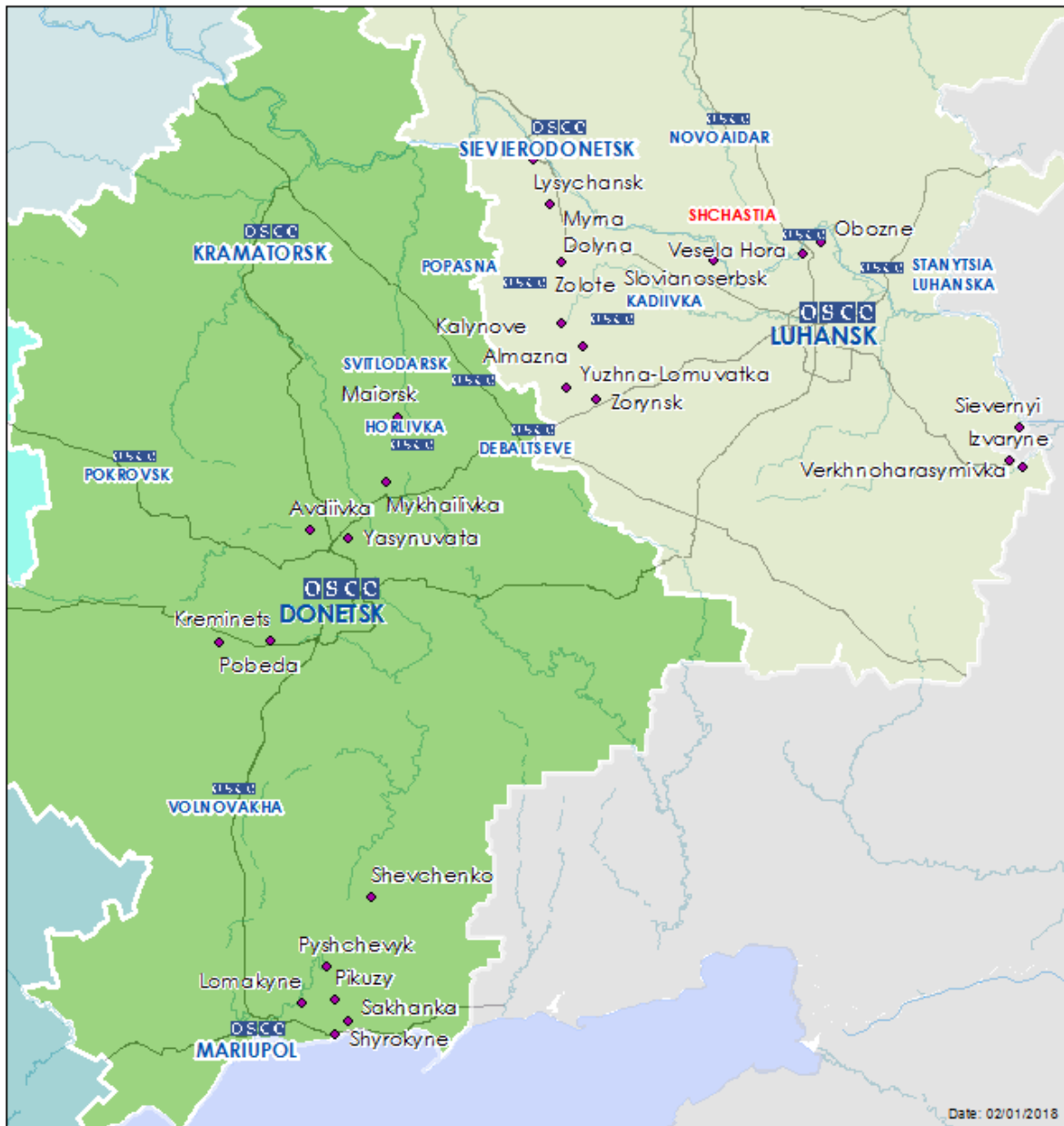
¹ The table only includes ceasefire violations directly observed by the SMM and it may include those also assessed to be live-fire exercises, controlled detonations, etc. Details provided – in terms of distance, direction, weapons-type, etc. – are based on assessments provided by monitors on the ground, 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)					
SW edge of Avdiivka (government-controlled, 17km N of Donetsk)	3-4km SE	Heard 5 undetermined explosions	N/K	30 December, 12:00-12:05	
	3-5km S	Heard 5 undetermined explosions		30 December, 12:50-12:58	
		Heard 4 undetermined explosions		30 December, 14:20-14:25	
Sakhanka ("DPR"-controlled, 24km E of Mariupol)	N/K WSW	Heard 3 undetermined explosions	N/K	30 December, 12:05-12:20	
Yasynuvata ("DPR"-controlled, 16km NE of Donetsk)	3-4km W	Heard 3 undetermined explosions	N/K	30 December, 12:47-13:00	
SMM camera at entry-exit checkpoint in Maiorsk (government-controlled, 45km NE of Donetsk)	2-4km SE	Recorded 1 undetermined explosion	N/K	30 December, 17:56	
		Recorded 1 undetermined explosion		30 December, 18:46	
N edge of Kalynove ("LPR"-controlled, 60km W of Luhansk)	5-7km SW	Heard 6 bursts	HMG	30 December, 09:06	
	5-6km SSW	Heard 2 bursts		30 December, 09:26	
4km WSW of Almazna ("LPR"-controlled, 55km W of Luhansk)	8km WNW	Heard 2 bursts	HMG	30 December, 11:29	
		Heard 1 undetermined explosion	N/K		
Horlivka ("DPR"-controlled, 39km NE of Donetsk)	3-6km W	Heard 2 undetermined explosions	N/K	30 December, 19:31	
		Heard 2 bursts	HMG		
Svitlodarsk (government-controlled, 57km NE of Donetsk)	4-6km SE	Heard 40 bursts	HMG	30 December, 20:20-20:35	
		Heard 10 undetermined explosions	N/K		
		Heard 30 bursts	HMG	30 December, 20:45-21:00	
		Heard 15 undetermined explosions	N/K	30 December, 21:00-21:30	
		Heard 35 bursts	HMG		
		Heard 4 undetermined explosions	N/K	30 December, 22:29-22:35	
		Heard 34 bursts	HMG	30 December, 22:50-23:20	
		Heard 30 bursts		N/K	31 December, 10:50-10:55
Heard 1 undetermined explosion					
Railway station in Yasynuvata ("DPR"-controlled, 16km NE of Donetsk)	3-4km W	Heard 2 bursts	Small arms	31 December, 10:00	
	3-4km NW	Heard 1 undetermined explosion	N/K	31 December, 10:07	
	3-4km NW	Heard 1 burst	Small arms	31 December, 10:50	
	3-5km W	Heard 2 undetermined explosions	N/K	31 December, 11:30	
	3-5km W	Heard 1 undetermined explosion		31 December, 11:37	
	6-8km SW	Heard 1 undetermined explosion		31 December, 11:42	
	6km W	Heard 1 undetermined explosion		31 December, 11:47	
	8-10km SW	Heard 2 undetermined explosions		31 December, 13:02	
SW edge of Avdiivka (government-controlled, 17km N of Donetsk)	3-5km SE	Heard 1 undetermined explosion		N/K	31 December, 11:30
	2-4km SE	Heard 1 undetermined explosion			31 December, 11:36
	3-5km SE	Heard 1 undetermined explosion			31 December, 11:43
	2-4km SE	Heard 1 undetermined explosion	31 December, 11:48		
		Heard 1 undetermined explosion	31 December, 13:00		
	3-5km SW	Heard 20 bursts	HMG		31 December, 13:15-13:20
Heard 37 undetermined explosions		N/K	31 December, 13:30-13:35		
Heard 34 bursts		Small arms			
3.1km SE of Lomakyne (government-controlled, 15km NE of Mariupol)	N/K NE	Heard 7 bursts	Small arms	31 December, 12:16-12:19	
		Heard 2 undetermined explosions	N/K		
SW edge of Yasynuvata ("DPR"-controlled, 16km NE of Donetsk)	4-6km SW	Heard 5 undetermined explosions	N/K	31 December, 13:30	
	4-6km SW	Heard 3 bursts	HMG		

E edge of Stanytsia Luhanska (government-controlled, 16km NE of Luhansk)	1.5km S	Heard 1 undetermined explosion (assessed as outside the disengagement area)	N/K	30 December, 20:40
		Heard 1 undetermined explosion (assessed as outside the disengagement area)		30 December, 21:45
		Heard 1 undetermined explosion (assessed as outside the disengagement area)		30 December, 23:35
Yuzhna-Lomuvatka (“LPR”-controlled, 60km W of Luhansk)	7-10km SW	Heard 1 undetermined explosion	N/K	31 December, 10:56
SMM camera at Donetsk Filtration Station (15km N of Donetsk)	1-3km S	Recorded 1 airburst	N/K	31 December, 17:43
		Recorded 1 undetermined explosion		31 December, 17:52
		Recorded 2 undetermined explosions		31 December, 18:04
		Recorded 1 illumination flare in vertical flight		
		Recorded 1 undetermined explosion		1 January, 00:00
		Recorded 1 undetermined explosion		1 January, 00:03
		Recorded 1 undetermined explosion		1 January, 00:04
		Recorded 1 illumination flare (trajectory N/K)		1 January, 00:16
Recorded 1 undetermined explosion	1 January, 16:28			
Svitlodarsk (government-controlled, 57km NE of Donetsk)	4-6km SE	Heard 70 bursts	HMG	31 December, 23:20-23:55
		Heard 30 undetermined explosions	N/K	1 January, 00:05-00:50
		Heard 40 bursts	HMG	
		Heard 60 bursts		1 January, 01:10-01:40
“DPR”-controlled Donetsk city centre	3-5km N	Heard 1 undetermined explosion	N/K	1 January, 00:01
		Heard 1 undetermined explosion		1 January, 00:02
	1-2km W	Heard 9 bursts	Small arms	1 January, 00:04
	3-5km N	Heard 1 undetermined explosion	N/K	1 January, 00:05
	3-5km NW	Heard 1 undetermined explosion		1 January, 00:05
3-5km W	Heard 1 undetermined explosion	1 January, 00:10		
Horlivka (“DPR”-controlled, 39km NE of Donetsk)	5-7km WSW	Heard 3 undetermined explosions	N/K	1 January, 00:20
		Heard 1 undetermined explosion		1 January, 00:24
		Heard 15 bursts	HMG	1 January, 00:25
		Heard 2 undetermined explosions	N/K	1 January, 00:26
		Heard 8 bursts	HMG	1 January, 00:27
		Heard 1 undetermined explosion	N/K	1 January, 00:28
		Heard 2 undetermined explosions		1 January, 00:42
		Heard 2 undetermined explosions		1 January, 00:44
		Heard 15 bursts	HMG	1 January, 00:45
		Heard 3 undetermined explosions	N/K	1 January, 00:47
		Heard 5 undetermined explosions		1 January, 00:48
		Heard 2 undetermined explosions		1 January, 01:51
		Heard 2 undetermined explosions		1 January, 01:54
		Heard 2 undetermined explosions	HMG	1 January, 01:56
		Heard 3 bursts		1 January, 01:57
		Heard 2 undetermined explosions		1 January, 02:01
Heard 4 undetermined explosions	N/K	1 January, 02:09		
Heard 5 undetermined explosions		1 January, 02:11		
1km N of Pyshevyk (government-controlled, 25km NE of Mariupol)	N/K NE-NNE	Heard 70 shots	Small arms	1 January, 12:40-12:48
	N/K NE	Heard 2 undetermined explosions	N/K	1 January, 12:55
Shevchenko (“DPR”-controlled, 69km S of Donetsk)	N/K SW	Heard 3 undetermined explosions	N/K	1 January, 13:45
SMM camera 1km SW of Shyrokyne (20km E of Mariupol)	5-8km N	Recorded 2 projectiles from SE to NW	N/K	1 January, 18:02
		Recorded 2 projectiles from SW to NE		1 January, 18:03
E edge of Stanytsia	1km S	Heard 7 shots (assessed as outside disengagement area)	HMG	31 December, 21:20-21:23

Luhanska (government- controlled, 16km NE of Luhansk)				
	2km SW	Heard 1 undetermined explosion (assessed as outside disengagement area)	N/K	31 December, 23:19
	2km S	Heard 1 undetermined explosion (assessed as outside disengagement area)		31 December, 23:25
		Heard 15 shots (assessed as outside disengagement area)	HMG	1 January, 00:02

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.)