

**Table of ceasefire violations as of 31 January 2018<sup>1</sup>**

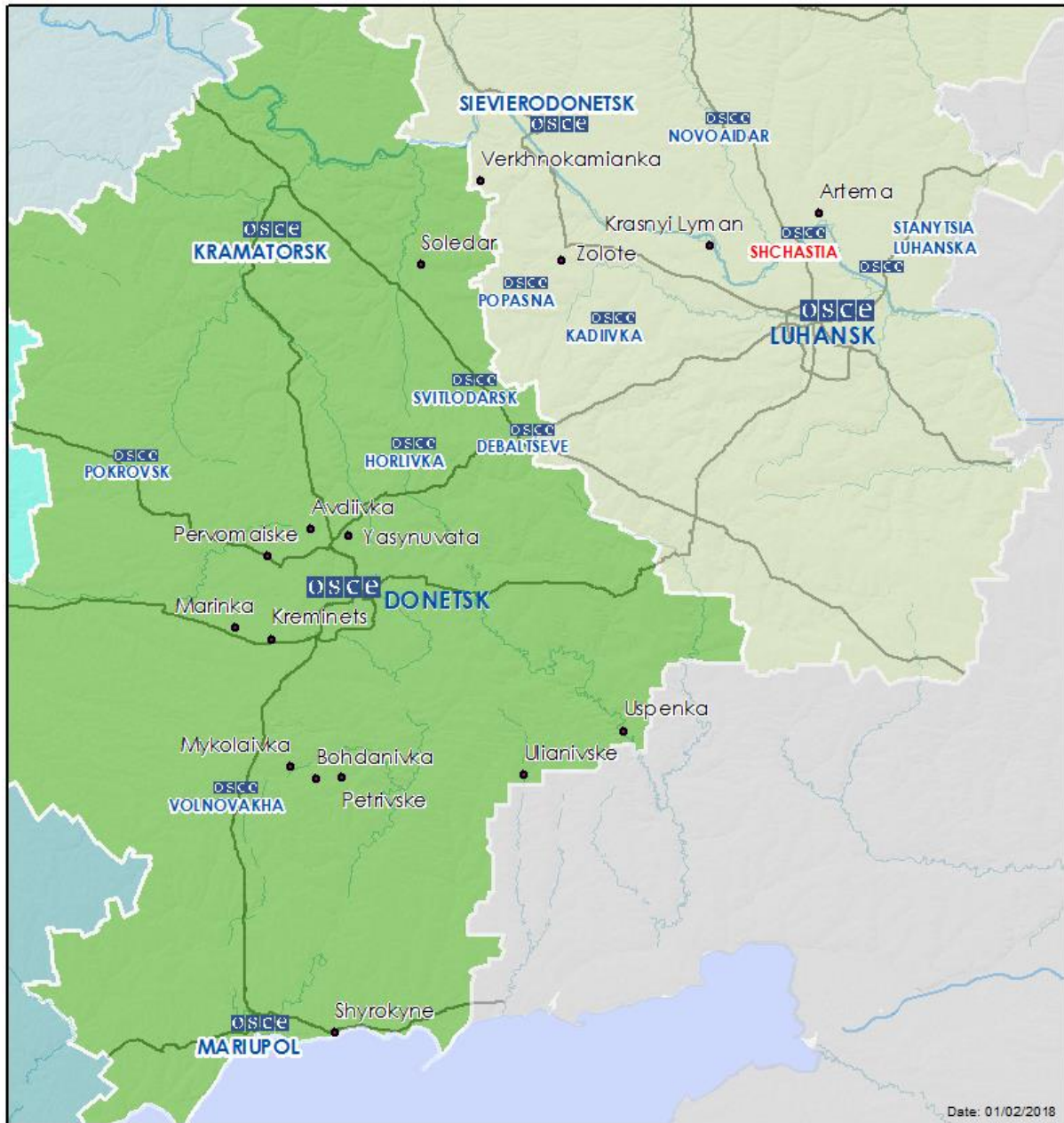
SMM position	Location of event	Observation	Type of weapon/ammunition	Date/time
SMM camera at Donetsk Filtration Station (15km N of Donetsk)	0.5-1.5km S	Recorded 2 projectiles from W to E	N/K	30 January, 18:53
		Recorded 2 projectiles from E to W		30 January, 18:56
		Recorded 1 projectile from E to W		30 January, 19:22
		Recorded 1 undetermined explosion		30 January, 20:08
		Recorded 3 undetermined explosions		30 January, 20:37
		Recorded 8 projectiles from E to W		30 January, 20:39
		Recorded 1 illumination flare in vertical flight		
		Recorded 20 projectiles from E to W		30 January, 20:48
		Recorded 3 projectiles from E to W		30 January, 20:58
		Recorded 1 projectile from E to W		30 January, 20:59
		Recorded 3 projectiles from E to W		30 January, 21:01
		Recorded 20 projectiles from E to W		30 January, 21:03
		Recorded 1 projectile from E to W		30 January, 21:09
		Recorded 7 projectiles from E to W		30 January, 21:10
		Recorded 6 projectiles from E to W		30 January, 21:11
		Recorded 1 undetermined explosion		30 January, 21:13
		Recorded 2 projectiles from E to W		30 January, 21:19
		Recorded 2 projectiles from E to W		30 January, 21:20
		Recorded 1 undetermined explosion		30 January, 21:25
		Recorded 1 undetermined explosion		30 January, 21:26
		Recorded 1 undetermined explosion		30 January, 21:27
		Recorded 1 projectile from E to W		30 January, 21:28
		Recorded 1 projectile from E to W		30 January, 21:45
		Recorded 3 projectiles from E to W		30 January, 21:56
		Recorded 5 projectiles from E to W		
		Recorded 1 projectile from W to E		30 January, 21:57
		Recorded 2 undetermined explosions		30 January, 22:09
		Recorded 5 projectiles from E to W		30 January, 22:10
		Recorded 1 projectile from E to W		30 January, 22:11
		Recorded 3 projectiles from E to W		30 January, 22:13
		Recorded 3 projectiles from E to W		30 January, 22:14
		Recorded 5 projectiles from W to E		30 January, 22:16
		Recorded 3 projectiles from W to E		30 January, 22:28
		Recorded 1 undetermined explosion		30 January, 22:54
		Recorded 1 undetermined explosion		30 January, 22:56
		Recorded 11 projectiles from N to S		30 January, 23:28
Recorded 2 undetermined explosions	30 January, 23:31			
Recorded 2 projectiles from W to E	30 January, 23:41			
Recorded 8 projectiles from E to W				
Recorded 1 undetermined explosion	30 January, 23:42			

<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.

		Recorded 4 projectiles from W to E		
		Recorded 2 projectiles from E to W		30 January, 23:44
		Recorded 2 projectiles from E to W		30 January, 23:45
		Recorded 1 projectile from E to W		30 January, 23:46
		Recorded 1 undetermined explosion		30 January, 23:47
		Recorded 3 projectiles from E to W		30 January, 23:48
		Recorded 2 undetermined explosions		30 January, 23:55
		Recorded 3 projectiles from E to W		30 January, 23:56
		Recorded 1 undetermined explosion		30 January, 23:58
		Recorded 8 projectiles from N to S		31 January, 00:11
		Recorded 3 projectiles from E to W		31 January, 00:13
		Recorded 1 undetermined explosion		31 January, 00:15
		Recorded 15 projectiles from W to E		31 January, 00:16
		Recorded 2 projectiles from E to W		31 January, 00:25
		Recorded 2 projectiles from W to E		31 January, 00:26
		Recorded 3 projectiles from W to E		31 January, 00:27
		Recorded 3 projectiles from W to E		31 January, 00:27
		Recorded 8 projectiles from W to E		31 January, 00:27
		Recorded 1 projectile from E to W		31 January, 00:38
		Recorded 3 undetermined explosions		31 January, 01:32
		Recorded 1 projectile from E to W		31 January, 01:42
		Recorded 1 projectile from E to W		31 January, 01:48
		Recorded 1 projectile from E to W		31 January, 01:52
		Recorded 1 projectile from W to E		31 January, 02:03
		Recorded 3 projectiles from E to W		31 January, 02:35
		Recorded 1 projectile from E to W		31 January, 03:09
Recorded 2 projectiles from E to W	31 January, 04:12			
SMM camera 1km SW of Shyrokyne (20km E of Mariupol)	5-8km N	Recorded 4 projectiles from E to W	N/K	31 January, 00:46
		Recorded 4 projectiles from E to W		31 January, 00:47
		Recorded 2 projectiles from E to W		31 January, 00:48
		Recorded 4 projectiles from E to W		31 January, 00:58
		Recorded 1 projectile from E to W		31 January, 01:03
		Recorded 1 projectile from E to W		31 January, 02:25
		Recorded 2 projectiles from E to W		31 January, 02:30
		Recorded 1 undetermined explosion		31 January, 05:08
		Recorded 2 undetermined explosions		31 January, 05:09
		Recorded 1 undetermined explosion		31 January, 05:17
		Recorded 1 undetermined explosion		31 January, 06:01
SMM camera in Zolote (government-controlled, 60km NW of Luhansk)	3.5-4km SSW	Recorded 1 undetermined explosion (assessed as outside the disengagement area)	N/K	30 January, 18:35
		Recorded 1 undetermined explosion (assessed as outside the disengagement area)		30 January, 18:55
Stanytsia Luhanska (government-controlled, 16km NE of Luhansk)	3-5km S	Heard 1 undetermined explosion (unable to assess if inside the disengagement area)	N/K	31 January, 07:11
Debaltseve (non-government-controlled, 58km NE of Donetsk)	5-8km NW	Heard 2 undetermined explosions	N/K	30 January, 21:13
		Heard 2 undetermined explosions		30 January, 21:33
		Heard 2 undetermined explosions		30 January, 22:06
		Heard 1 undetermined explosion		30 January, 22:08
		Heard 2 undetermined explosions		30 January, 22:10
Railway station in Yasynuvata ("DPR"-controlled, 16km NE)	2-3km NW	Heard 2 bursts	HMG	31 January, 10:14
	2-3km W	Heard 1 undetermined explosion	N/K	31 January, 10:18
	3-5km W	Heard 5 undetermined explosions		31 January, 10:31-10:39

of Donetsk)	1-2km NW	Heard 1 shot	Small arms	31 January, 10:42
	2-3km WSW	Heard 2 bursts	HMG	31 January, 10:46
	2-3km W	Heard 9 bursts	Small arms	31 January, 11:04
	2-3km NW	Heard 4 bursts		31 January, 11:09
		Heard 4 shots		31 January, 11:10
	1-2km N	Heard 7 shots		
	1-2km E	Heard 4 undetermined explosions	N/K	
	2-3km WNW	Heard 19 bursts	Small arms	31 January, 11:14
	2-3km NW	Heard 1 undetermined explosion	N/K	
	1-2km N	Heard uncountable overlapping bursts and shots	HMG and small arms	31 January, 11:17
		Heard uncountable overlapping bursts and shots		31 January, 11:19
	2-4km NW	Heard 4 shots	Small arms	31 January, 11:45
	1-2km W	Heard 2 shots		31 January, 12:25
	2-3km NW	Heard 6 undetermined explosions	N/K	31 January, 12:25-12:27
	1-3km WNW	Heard 3 bursts	HMG	31 January, 12:28
2-3km NW	Heard 10 undetermined explosions	N/K	31 January, 12:25-12:43	
SW edge of Yasyuvata ("DPR"-controlled, 16km NE of Donetsk)	1-2km W	Heard 1 burst	Small arms	31 January, 14:06
		Heard uncountable overlapping bursts and shots	HMG and small arms	31 January, 14:24
	2-3km W	Heard 1 burst	Small arms	31 January, 14:30
SW edge of Avdiivka (government-controlled, 17km N of Donetsk)	3-5km S	Heard 21 undetermined explosions	N/K	31 January, 10:31-10:55
1km NNW of entry-exit checkpoint Pyshevyk (government controlled, 25km NE of Mariupol)	N/K NE	Heard 1 undetermined explosion	N/K	31 January, 11:29
	N/K E	Heard 1 undetermined explosion		31 January, 12:30
1.5km W of Khreshchatytske (formerly Krasnoarmiiske, "DPR"-controlled, 33km NE of Mariupol)	N/K NW	Heard 4 shots	Small arms	31 January, 12:45-12:55

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



<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 base from which SMM staff has temporarily relocated since 27 September 2016 based on recommendations of security experts from participating States.)