

**Table of ceasefire violations as of 10 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 tracers from E to W	N/K	9 January, 18:35
		Recorded 1 undetermined explosion		9 January, 18:36
		Recorded 9 projectiles from E to W		9 January, 19:33
		Recorded 4 undetermined explosions		9 January, 19:35
		Recorded 30 tracers from E to W		9 January, 19:42
		Recorded 1 projectile from SE to NW		9 January, 19:45
		Recorded 1 illumination flare from N to S		9 January, 19:48
		Recorded 1 projectile from E to W		9 January, 19:51
		Recorded 3 undetermined explosions		9 January, 20:09
		Recorded 5 projectiles from W to E		9 January, 20:10
		Recorded 3 undetermined explosions		9 January, 20:11
		Recorded 5 undetermined explosions		9 January, 20:12
		Recorded 23 projectiles from W to E		9 January, 20:13
		Recorded 2 undetermined explosions		9 January, 20:14
		Recorded 2 undetermined explosions		9 January, 20:15
		Recorded 2 projectiles from E to W		9 January, 20:16
		Recorded 1 projectile from E to W		9 January, 20:18
		Recorded 1 projectile from W to E		9 January, 20:19
		Recorded 1 undetermined explosion		9 January, 20:23
		Recorded 1 projectile from NW to SE		9 January, 20:29
		Recorded 1 projectile from W to E		9 January, 20:31
		Recorded 1 projectile from NW to SE		9 January, 20:33
		Recorded 1 undetermined explosion		9 January, 20:34
		Recorded 1 projectile from W to E		9 January, 20:35
		Recorded 2 undetermined explosions		9 January, 20:36
		Recorded 1 illumination flare in vertical flight		9 January, 20:38
		Recorded 2 undetermined explosions		9 January, 20:40
		Recorded 4 projectiles from W to E		9 January, 20:41
		Recorded 2 projectiles from E to W		9 January, 20:42
		Recorded 1 illumination flare in vertical flight		9 January, 20:43
		Recorded 1 projectile from NW to SE		9 January, 20:44
		Recorded 24 projectiles from W to E		9 January, 21:03
		Recorded 2 projectiles from SW to NE		9 January, 21:31
		Recorded 12 projectiles from W to E		9 January, 21:32
		Recorded 8 projectiles from W to E		9 January, 21:33
		Recorded 1 illumination flare in vertical flight		
		Recorded 5 projectiles from W to E		
		Recorded 3 projectiles from E to W		
		Recorded 14 projectiles from E to W		
		Recorded 3 projectiles from W to E		
Recorded 16 projectiles from E to W				
Recorded 2 projectiles from W to E				
Recorded 7 projectiles from E to W				
Recorded 2 undetermined explosions				

<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.

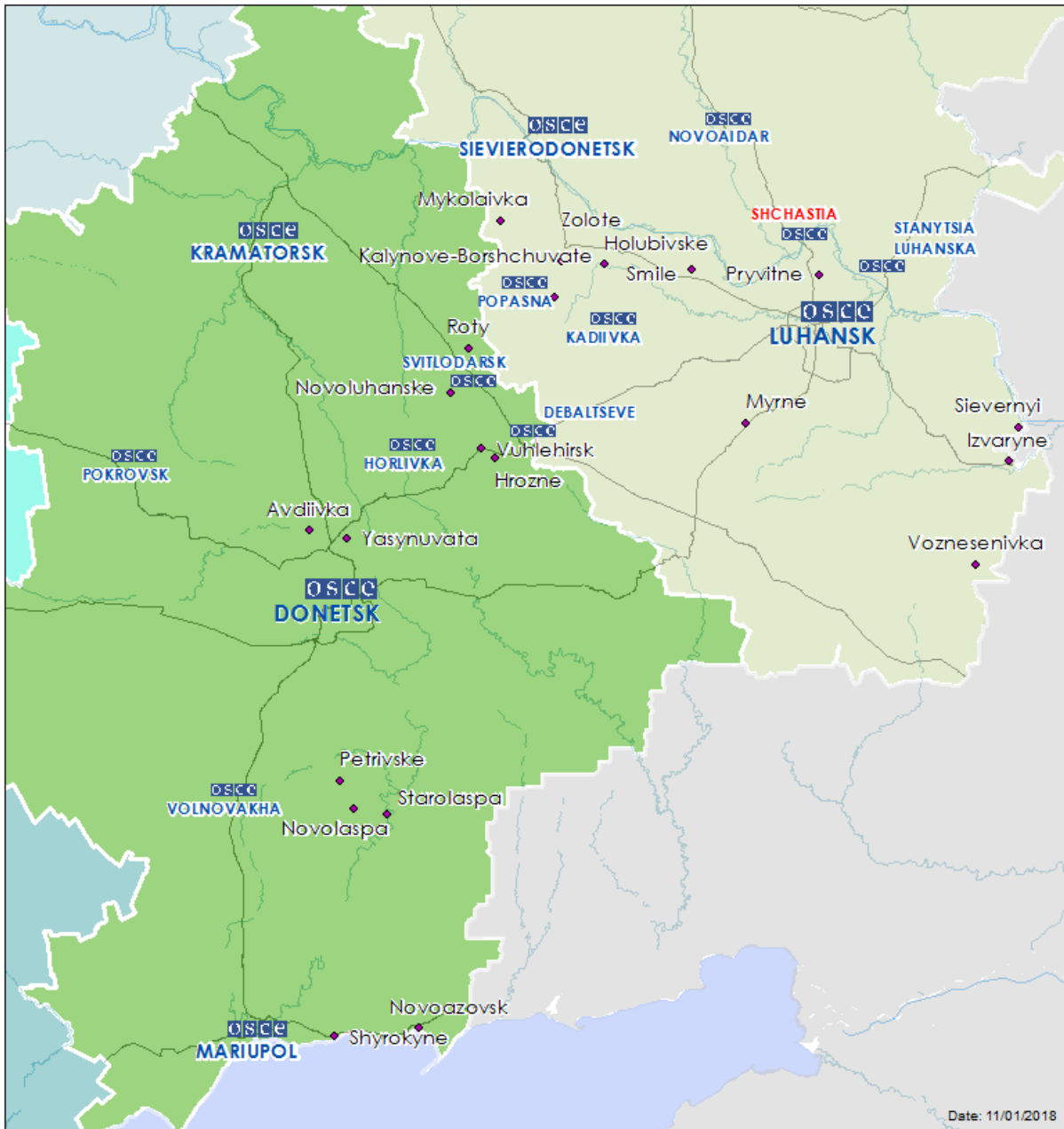
		Recorded 1 projectile from S to N		
		Recorded 3 projectiles from E to W		9 January, 21:34
		Recorded 8 projectiles from E to W		
		Recorded 1 projectile from SE to NW		9 January, 21:35
		Recorded 1 undetermined explosion		
		Recorded 1 airburst		9 January, 21:36
		Recorded 4 projectiles from E to W		
		Recorded 2 undetermined explosions		9 January, 21:37
		Recorded 1 projectile from E to W		9 January, 21:38
		Recorded 3 projectiles from E to W		9 January, 21:39
		Recorded 3 projectiles from E to W		
		Recorded 2 undetermined explosions		9 January, 21:40
		Recorded 3 projectiles from E to W		
		Recorded 2 projectiles from E to W		9 January, 21:41
		Recorded 3 projectiles from E to W		9 January, 21:42
		Recorded 12 projectiles from W to E		9 January, 21:43
		Recorded 2 projectiles from W to E		9 January, 21:44
		Recorded 3 projectiles from E to W		9 January, 21:46
		Recorded 1 illumination flare in vertical flight		9 January, 21:47
		Recorded 2 projectiles from W to E		9 January, 21:51
		Recorded 7 projectiles from E to W		9 January, 22:12
		Recorded 15 projectiles from E to W		9 January, 22:13
		Recorded 4 projectiles from E to W		
		Recorded 1 airburst		9 January, 22:14
		Recorded 2 projectiles from E to W		
		Recorded 1 undetermined explosion		9 January, 22:15
		Recorded 3 undetermined explosions		9 January, 22:19
		Recorded 2 undetermined explosions		
		Recorded 1 projectile from E to W		9 January, 22:21
		Recorded 1 undetermined explosion		9 January, 22:24
		Recorded 1 projectile from E to W		
		Recorded 2 projectiles from S to N		9 January, 22:59
		Recorded 2 undetermined explosions		9 January, 23:39
		Recorded 1 airburst		
		Recorded 2 projectiles from W to E		9 January, 23:42
		Recorded 1 projectile from E to W		9 January, 23:43
		Recorded 1 projectile from E to W		9 January, 23:45
		Recorded 2 undetermined explosions		9 January, 23:56
		Recorded 2 projectiles from E to W		9 January, 23:57
		Recorded 3 undetermined explosions		
		Recorded 2 projectiles from E to W		9 January, 23:58
		Recorded 1 airburst		
		Recorded 1 undetermined explosion		10 January, 00:27
		Recorded 1 projectile from E to W		10 January, 01:41
		Recorded 8 projectiles from E to W		10 January, 02:12
		Recorded 1 projectile from E to W		10 January, 03:17
		Recorded 1 undetermined explosion		10 January, 03:48
		Recorded 5 projectiles from W to E		
		Recorded 1 illumination flare in vertical flight		10 January, 05:19
		Recorded 3 projectiles from W to E		10 January, 05:31
		Recorded 5 projectiles from W to E		10 January, 05:46
		Recorded 12 projectiles from W to E		
		Recorded 1 illumination flare in vertical flight		10 January, 05:47
		Recorded 1 undetermined explosion		
		Recorded 2 projectiles from W to E		10 January, 06:03
SMM camera in Avdiivka (government-controlled, 17km N of Donetsk)	4-6 km SE	Recorded 1 projectile from N to S	N/K	9 January, 20:40
Hrozne ("DPR")-	7-10km WNW	Heard 20 undetermined explosions	N/K	10 January, 08:50-09:00

controlled, 50km NE of Donetsk)				
W edge of Vuhlehirsk (“DPR”-controlled, 50 km NE of Donetsk)	8-12km WNW	Heard 14 undetermined explosions	N/K	10 January, 09:12-09:20
	7-10km NW	Heard 1 undetermined explosion		10 January, 09:25
	8-12km WNW	Heard 4 undetermined explosions		10 January, 09:29
	10-12km WNW	Heard 2 undetermined explosions		10 January, 09:33
	8-10km NNW	Heard 1 undetermined explosion		10 January, 10:33
N edge of Debaltseve (non-government-controlled, 58km NE of Donetsk)	10-12km NNW	Heard 1 undetermined explosion	N/K	10 January, 14:03
		Heard 8 undetermined explosions		10 January, 14:06
	10-12km W	Heard 3 bursts	HMG	10 January, 14:12
NW edge of Debaltseve (non-government-controlled, 58km NE of Donetsk)	8-10km NW	Heard 30 undetermined explosions	N/K	10 January, 14:59-15:21
SW edge of Avdiivka (government-controlled, 17km N of Donetsk)	3-5km SW	Heard 1 undetermined explosion	N/K	10 January, 10:28
	2-4km NE	Heard 6 undetermined explosions		10 January, 10:30-10:33
	2-4km SW	Heard 1 undetermined explosion		10 January, 10:39
		Heard 2 undetermined explosions		10 January, 10:52
Railway station in Yasynuvata (“DPR”-controlled, 16km NE of Donetsk)	3-5km W	Heard 6 shots	Small arms	10 January, 08:46
	5-7km N	Heard 1 undetermined explosion	N/K	10 January, 08:50
	3-5km WSW	Heard 29 bursts	HMG	10 January, 08:52
	5-7km N	Heard 3 undetermined explosions	N/K	10 January, 08:54-08:56
	3-5km WSW	Heard 15 shots	Small arms	10 January, 08:58
	5-7km W	Heard 9 undetermined explosions	N/K	10 January, 08:55
	2-4km WSW	Heard 6 shots	Small arms	10 January, 09:05-09:08
	5-7km N	Heard 1 undetermined explosion	N/K	
	5-7km W	Heard 1 undetermined explosion		
	2-4km W	Heard 3 shots	Small arms	
	5-7km N	Heard 17 undetermined explosions	N/K	10 January, 09:09
	5-7km W	Heard 14 undetermined explosions		10 January, 09:10
	2-4km W	Heard 24 shots	Small arms	10 January, 09:12
		Heard 7 bursts		10 January, 09:14
		Heard 15 bursts		10 January, 09:15
	5-7km W	Heard 4 undetermined explosions	N/K	10 January, 09:20
	2-4km W	Heard 3 bursts	HMG	10 January, 09:27
	3-5km NW	Heard 3 shots	Small arms	10 January, 09:29
	2-4km WNW	Heard 7 bursts	HMG	10 January, 09:32
	3-5km W	Heard 3 bursts	Small arms	10 January, 09:33
	2-4km W	Heard 1 shots	HMG	10 January, 09:40
	5-7km W	Heard 2 undetermined explosions	N/K	10 January, 09:41-09:49
	2-4km WSW	Heard 7 bursts	HMG	10 January, 09:50
	5-7km N	Heard 1 undetermined explosion	N/K	10 January, 09:51
	2-4km WSW	Heard 10 bursts	HMG	10 January, 09:52
	2-4km W	Heard 8 bursts	Small arms	10 January, 09:50-10:25
	2-4km WSW	Heard 3 undetermined explosions	N/K	
	1-1.5km SW	Heard 5 undetermined explosions		
	2-4km SW	Heard 20 shots	Small arms	10 January, 10:27-10:50
		Heard 13 bursts		
		Heard 15 undetermined explosions		
	1-3km NW	Heard 6 bursts	HMG	
		3-5km W	Heard 7 undetermined explosions	N/K
			Heard 1 shot	Small arms
	2-4km W	Heard 4 bursts		
	Heard 5 bursts	HMG		
	3-5km W	Heard 1 undetermined explosion	N/K	10 January, 11:33-11:47
	2-4km W	Heard 2 undetermined explosions		
	5-7km N	Heard 2 undetermined explosions		
	2-4km W	Heard 5 shots	Small arms	
1-3km W	Heard at least 700 bursts	HMG, Small arms		
2-4km W	Heard 2 undetermined explosions	N/K	10 January, 11:53-12:02	
5-7km N	Heard 2 undetermined explosions			
SW edge of	2-4km NW	Heard 3 bursts	Small arms	10 January, 14:15

Yasynuvata (“DPR”-controlled, 16km NE of Donetsk)	2-4km W	Heard 2 bursts	HMG	10 January, 14:17
	3-5km W	Heard 1 burst		10 January, 14:20
Oleksandrivka (“DPR”-controlled, 20km SW of Donetsk)	5-7km N	Heard 1 undetermined explosion	N/K	10 January, 10:18
		Heard 1 undetermined explosion		10 January, 10:26
		Heard 1 undetermined explosion		10 January, 10:54
NW edge of Donetsk (“DPR”-controlled, 9.9km NW of Donetsk)	1km NNW	Heard 6 shots	Small arms	10 January, 14:20-14:28
	3-5km NW	Heard 1 undetermined explosion	N/K	10 January, 14:36
	3-5km N	Heard 2 undetermined explosion		10 January, 14:40
	1km N	Heard 10 shots	Small arms	10 January, 14:55
SMM camera 1km SW of Shyrokyne (20km E of Mariupol)	5-8km N	Recorded 8 projectiles from E to W	N/K	9 January, 18:55
		Recorded 5 projectiles from E to W		9 January, 18:56
		Recorded 7 projectiles from E to W		9 January, 22:13
		Recorded 3 projectiles from W to E		9 January, 22:14
		Recorded 3 projectiles from W to E		9 January, 22:15
		Recorded 1 projectile from E to W		9 January, 22:21
		Recorded 4 projectiles from E to W		9 January, 22:22
		Recorded 5 projectiles from E to W		9 January, 22:35
		Recorded 5 projectiles from E to W		9 January, 22:40
		Recorded 2 projectiles from E to W		9 January, 22:45
		Recorded 13 projectiles from E to W		9 January, 22:49
		Recorded 2 undetermined explosions		9 January, 23:05
		Recorded 1 muzzle flash		
		Recorded 1 projectile from E to W		9 January, 23:11
		Recorded 2 projectiles from E to W		9 January, 23:23
		Recorded 2 projectiles from E to W		9 January, 23:53
		Recorded 2 projectiles from E to W		9 January, 23:54
		Recorded 1 projectile from E to W		10 January, 00:26
		Recorded 1 projectile from E to W		10 January, 00:49
		Recorded 4 projectiles from W to E		10 January, 00:51
		Recorded 1 undetermined explosion		
		Recorded 5 projectiles from E to W		10 January, 00:58
		Recorded 5 projectiles from W to E		10 January, 01:03
		Recorded 30 tracers from E to W		10 January, 01:04
		Recorded 9 projectiles from E to W		10 January, 01:34
		Recorded 2 projectiles from W to E		
		Recorded 4 projectiles from E to W		10 January, 02:13
		Recorded 5 projectiles from E to W		10 January, 02:33
		Recorded 4 projectiles from E to W		10 January, 02:47
		Recorded 1 undetermined explosion		10 January, 03:32
Recorded 1 undetermined explosion	10 January, 03:52			
Recorded 4 projectiles from E to W	10 January, 16:50			
Recorded 2 undetermined explosions	10 January, 17:34			
Recorded 1 undetermined explosion	10 January, 17:46			
Recorded 1 projectile from E to W				
Recorded 3 projectiles from E to W	10 January, 18:00			
Recorded 2 projectiles from E to W	10 January, 18:12			
2km SW of Pyshevyk (government-controlled, 25km NE of Mariupol)	N/K SE	Heard 2 undetermined explosions	N/K	10 January, 10:07
1km NNW of Pyshevyk (government-controlled, 25km NE of Mariupol)	N/K ENE	Heard 6 undetermined explosions	N/K	10 January, 14:22-14:25
Horlivka (“DPR”-controlled, 39km NE of Donetsk)	10-12km NNW	Heard 2 undetermined explosions	N/K	9 January, 18:21
	8-10km NE	Heard 14 undetermined explosions		10 January, 08:15-09:00
		Heard 35 undetermined explosions		10 January, 08:30-09:00
	10-12km NNE	Heard 35 undetermined explosions		10 January, 09:00-09:20
4-7km NE	Heard 14 undetermined explosions	10 January, 09:20-09:30		
Svitlodarsk	4-5km SE	Heard 2 undetermined explosions	N/K	9 January, 18:40

(government-controlled, 57km NE of Donetsk)		Heard 2 undetermined explosions		9 January, 22:35-22:40
		Heard 1 undetermined explosion		9 January, 22:55
	4-5km SSW	Heard 35 undetermined explosions	N/K	10 January, 08:15-09:00
		Heard 8 undetermined explosions		10 January, 09:00-09:30
	4-5km SSE	Heard 2 undetermined explosions		
Holubivske ("LPR"-controlled, 51km W of Luhansk)	5-7km W	Heard 2 undetermined explosions	N/K	10 January, 08:59-09:04
1.3km SE of Mykolaivka (government-controlled, 77km W of Luhansk)	8-10km W	Heard 2 undetermined explosions	N/K	10 January, 12:00

## 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.)