

**Table of ceasefire violations as of 1 June 2017<sup>1</sup>**

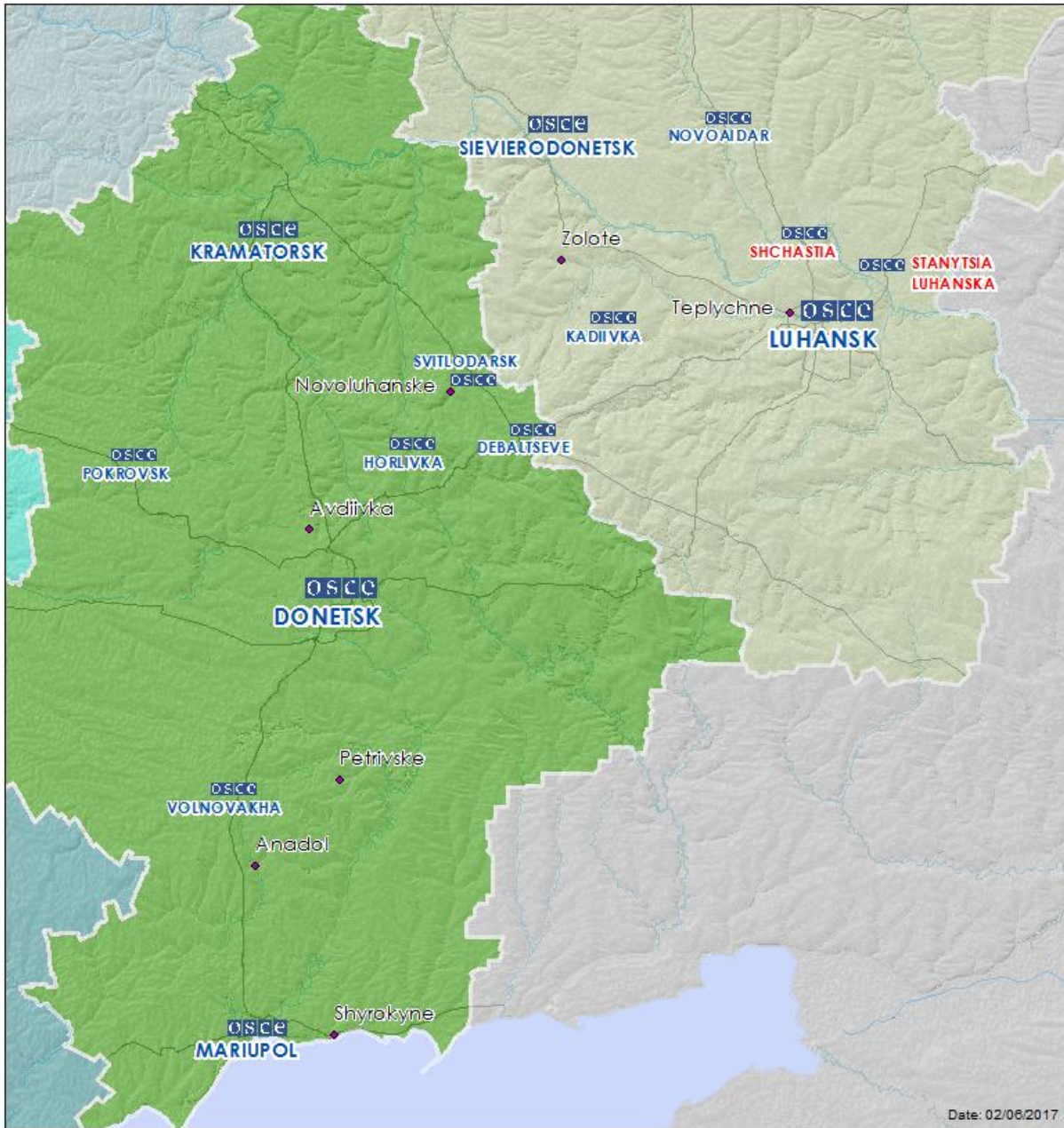
SMM position	Location of event	Observation	Type of weapon/ammunition	Date/time	
“DPR”-controlled Donetsk city centre	5-7km NNW	Heard 1 undetermined explosion	N/K	31 May, 20:40	
		Heard 16 undetermined explosions		31 May, 22:33-22:53	
		Heard 4 undetermined explosions		31 May, 23:14-23:22	
SMM camera in Avdiivka (government-controlled, 17km N of Donetsk)	4-6 km ESE	Recorded 2 undetermined explosions	N/K	31 May, 19:32	
	1-3 km ESE	Recorded 1 projectile from NE to SW		31 May, 20:56	
		Recorded 1 undetermined explosion			
		Recorded 6 airbursts			
	4-6 km ESE	Recorded 9 undetermined explosions		31 May, 23:59	
		Recorded 1 undetermined explosion			
		Recorded 3 undetermined explosions			
		Recorded 1 projectile from WNW to ESE			
	4-6 km ESE	Recorded 5 projectiles from NE to SW		1 June, 00:00	
				1 June, 00:00-00:01	
SMM camera at Oktiabr mine (9km NW of Donetsk city centre)	6-10 km NE	Recorded 15 undetermined explosions	N/K	31 May, 20:56-21:06	
		Recorded 6 projectiles from NW to SE		31 May, 21:06-21:10	
		Recorded 1 undetermined explosion		31 May, 21:10	
		Recorded 7 projectiles from NW to SE		31 May, 21:11-21:13	
		Recorded 3 projectiles from SE to NW		31 May, 21:17	
		Recorded 2 undetermined explosions		31 May, 21:25	
		Recorded 9 salvos of projectiles (about 5 rounds each) from NW to SE		31 May, 21:39	
		Recorded 5 projectiles from SE to NW		31 May, 21:41-21:46	
		Recorded 2 undetermined explosions		31 May, 21:49	
		Recorded 5 tracers from SE to NW		31 May, 21:52	
		Recorded 1 projectile from NW to SE		31 May, 21: 58-22:03	
		Recorded 3 projectiles from SE to NW		31 May, 22:12	
		Recorded 20 tracers from SE to NW		31 May, 22:45-22:52	
	8-10 km NE	Recorded 3 illumination flares in vertical flight	1 June, 00:06-00:09		
		Recorded 22 projectiles from NW to SE			
	Yasynuvata (“DPR”-controlled, 16km NE of Donetsk)	N/K NW	Heard 1 undetermined explosion	N/K	1 June, 12:45
		N/K WSW	Heard 1 undetermined explosion		1 June, 12:58
N/K NW		Heard 3 undetermined explosions	1 June, 13:09-13:21		
3-6km NW		Heard 1 undetermined explosion	1 June, 13:34		
N/K NW		Heard 1 undetermined explosion	1 June, 14:44		
N/K W		Heard 2 undetermined explosions	1 June, 14:48-14:57		
N/K NW		Heard 1 undetermined explosion	1 June, 15:03		
1-2km W		Heard 5 shots	Small arms		1 June, 15:45
3-6km W	Heard 1 undetermined explosion	N/K	1 June, 15:55		
Oleksandrivka (“DPR”-controlled, 20km SW of Donetsk)	3-5km W	Heard 2 bursts	Small arms	1 June, 12:15	
	8-10km NW	Heard 2 undetermined explosions	N/K	1 June, 12:29	
	8-10km W	Heard 3 undetermined explosions		1 June, 12:29-12:31	
	8-10km NW	Heard 4 undetermined explosions		1 June, 12:31-12:36	

<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.

SMM camera at Shyrokyne (20km E of Mariupol)	N/K NNE	Recorded 1 undetermined explosion	N/K	31 May, 21:20
		Recorded 1 undetermined explosion		31 May, 21:20
		Recorded 3 tracers from W to E		31 May, 21:56
	N/K N	Recorded 14 tracers from W to E		31 May, 23:11
		Recorded 1 tracer from E to W		31 May, 23:12
		Recorded 7 tracers from W to E		
		Recorded 19 tracers from E to W		31 May, 23:13
		Recorded 5 tracers from E to W		
		Recorded 2 tracers from E to W		31 May, 23:20
		Recorded 1 undetermined explosion		31 May, 23:21
		Recorded 1 undetermined explosion		
		Recorded 3 tracers from W to E		31 May, 23:25
		Recorded 16 tracers from W to E		
		Recorded at least 65 tracers from E to W		31 May, 23:43
		Recorded 29 tracers from E to W		
		Recorded 4 tracers from W to E		31 May, 23:45
		Recorded 1 rocket-assisted projectile from W to E		
		Recorded 6 tracers from W to E		31 May, 23:51
		Recorded 1 tracer from E to W		
		Recorded 5 tracers from W to E		31 May, 23:52
		Recorded 4 tracers from E to W		
		Recorded 4 tracers from W to E		31 May, 23:53
		Recorded 14 tracers from W to E		
		Recorded 10 tracers from E to W		31 May, 23:54
		Recorded 2 undetermined explosions		
		Recorded 12 tracers from N to E, S, W (1 burst in 3 different directions)		1 June, 00:13
		Recorded 6 tracers from E to W		1 June, 00:15
		Recorded 5 tracers from E to W		1 June, 00:16
		Recorded 4 tracers from E to W		1 June, 00:18
		Recorded 1 tracer from E to W		1 June, 00:22
		Recorded 10 tracers from E to W		1 June, 03:03
	Recorded 6 tracers from E to W	1 June, 03:17		
	Recorded 1 tracer from E to W	1 June, 03:33		
Recorded 1 tracer from E to W	1 June, 03:34			
Recorded 1 tracer from E to W	1 June, 03:39			
N/K ENE	Recorded 13 tracers from S to N	1 June, 03:41		
	Recorded 3 tracers from S to N			
S edge of Pavlopil (government-controlled, 26km northeast of Mariupol)	2km SSE	Heard 1 burst	Small arms	1 June, 12:18
Horlivka (“DPR”-controlled, 39km NE of Donetsk)	3-5 km W	Heard 2 shots	Small arms	31 May, 21:10
	8-10km SW	Heard 5 undetermined explosions	Mortar (120mm)	31 May, 21:20
	3-5km SW	Heard 6 shots	Small arms	31 May, 21:28
	3-5km NW	Heard 24 shots		31 May, 21:30-21:31
		Heard 3 shots		31 May, 21:33
		Heard 2 shots		31 May, 21:35
		Heard 9 shots	31 May, 21:36	
	6-8km NW	Heard 1 undetermined explosion	Mortar (82mm)	31 May, 21:38
	8-10km SW	Heard 2 undetermined explosions	Mortar (120mm)	31 May, 21:40
	3-5km NW	Heard 3 shots	Small arms	31 May, 21:41
	8-10km SW	Heard 1 undetermined explosion	Mortar (120mm)	31 May, 21:44
		Heard 1 undetermined explosion		31 May, 21:47
	3-5km NW	Heard 3 shots	Small arms	31 May, 21:50
		Heard 16 shots		
	8-10km SW	Heard 2 undetermined explosions	Mortar (120mm)	31 May, 21:53
10-12km SW	Heard 4 undetermined explosions	31 May, 21:58		
3-5km W	Heard 3 shots	Small arms		

Svitlodarsk (government- controlled, 57km NE of Donetsk)	4-5km E	Heard 3 bursts	HMG	31 May, 21:40-21:45
		Heard 2 explosions (outgoing)	IFV (BMP-1) cannon (73mm)	
	8-10km SW	Heard 2 undetermined explosions	N/K	1 June, 14:40
Stanytsia Luhanska (government- controlled, 16km NE of Luhansk)	N/K SE	Heard 3 bursts (2 shots each)(unable to assess whether inside or outside the disengagement area)	HMG	1 June, 11:09

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