

**Table of ceasefire violations as of 3 May 2017<sup>1</sup>**

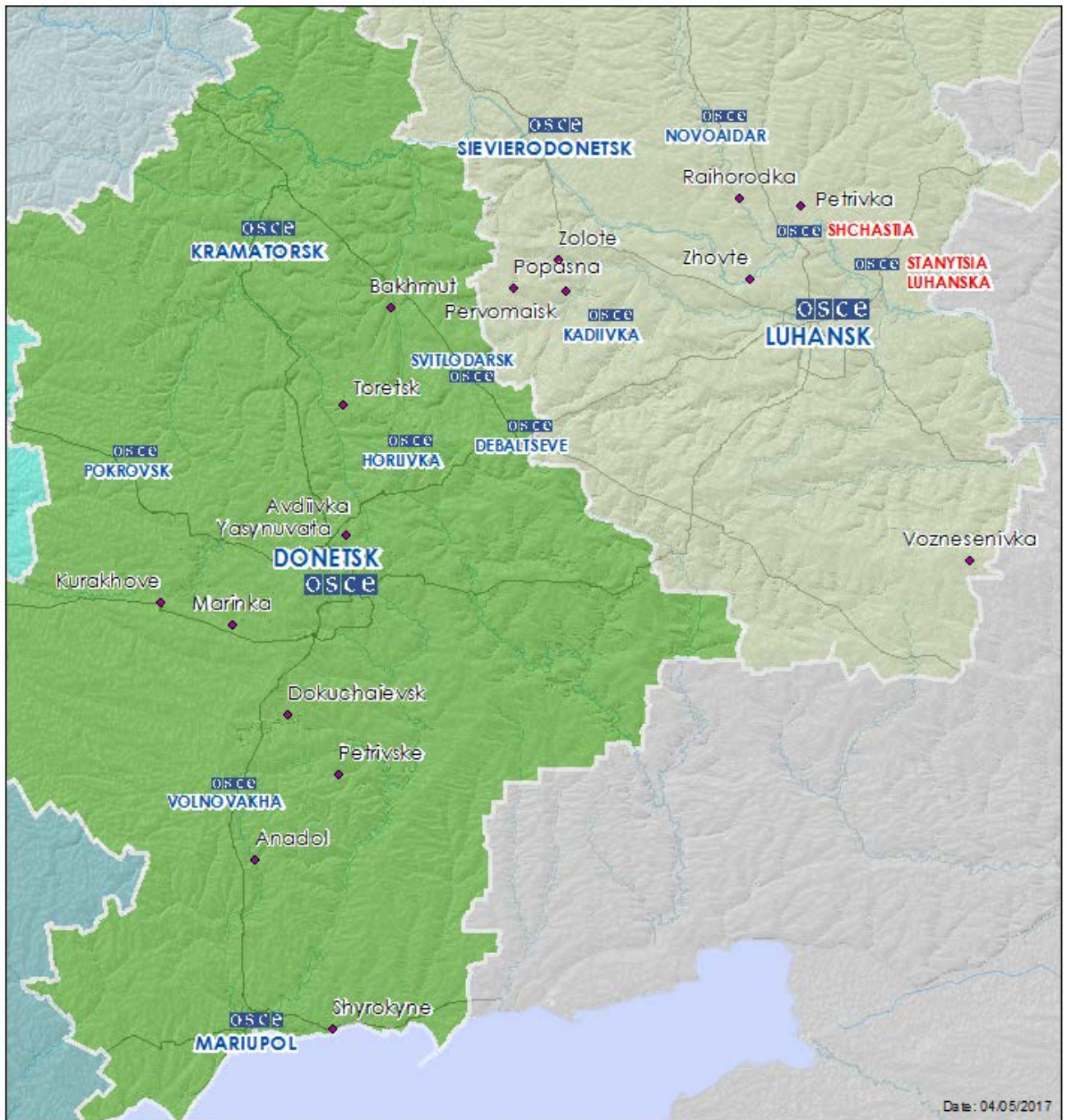
SMM position	Location of event	Observation	Type of weapon/ammunition	Date/time
SMM camera in Zolote (government-controlled, 60km W of Luhansk)	4.2km SSW	Recorded 2 bursts (16-21 shots total) (assessed as outside disengagement area)	Small arms	1 May, 21:48
	3.2km E	Recorded 1 projectile from NE to SW (assessed as outside disengagement area)	N/K	1 May, 22:22
	3.2km E	Recorded 1 burst (8 shots) (assessed as outside disengagement area)	Small arms	2 May, 00:00
	2.9km E	Recorded 5 projectiles from N to S (assessed as outside disengagement area)	N/K	
	3km ENE	Recorded 1 burst (8 shots) (assessed as outside disengagement area)	Small arms	2 May, 02:06
	3.2km E	Recorded 1 burst (7 shots) (assessed as outside disengagement area)		2 May, 02:09
Horlivka (“DPR”-controlled, 39km NE of Donetsk)	2-5km W	Heard 3 bursts	Small arms	2 May, 18:52
	7-8km SW	Heard 5 undetermined explosions	N/K	2 May, 18:55
	10-12km NW	Heard 2 undetermined explosions		2 May, 19:15
	7-8km SW	Heard 13 undetermined explosions		2 May, 19:15-19:25
	11-13km WSW	Heard 6 undetermined explosions		2 May, 19:26-19:34
	2-5km NW	Heard 2 bursts	Small arms	2 May, 19:46
	2-5km NW	Heard 2 bursts	Small arms	2 May, 20:43
	3-4km SW	Heard 1 undetermined explosion	N/K	2 May, 21:09
	15-20km S	Saw 1 airburst		2 May, 21:16
	15-20km SSW	Saw 1 airburst		2 May, 21:28
2-5km NW	Heard 4 bursts	Small arms	2 May, 21:32	
SMM camera in Avdiivka (government-controlled, 17km N of Donetsk)	3-5km ESE	Recorded 2 explosions (impacts)	N/K	2 May, 19:32
		Recorded 1 explosion (impact)		2 May, 19:35
		Recorded 1 explosion (impact)		2 May, 20:00
		Recorded 1 explosion (impact)		2 May, 20:02
	1-2 km ESE	Recorded 1 explosion (impact)		2 May, 20:03
		Recorded 1 explosion (impact)		2 May, 20:05
		Recorded 1 explosion (impact)		2 May, 20:09
	3-5 km ESE	Recorded 1 explosion (impact)		2 May, 20:11
		Recorded 1 projectile from N to S		2 May, 20:40
	1-2 km ESE	Recorded 1 explosion (impact)		2 May, 20:50
3-5 km ESE	Recorded 1 explosion (impact)	3 May, 02:03		
SMM camera at Oktiabr mine (9km NW of Donetsk city centre)	3-5km NE	Recorded 6 tracers from E to W	N/K	2 May, 20:05
		Recorded 3 tracers from W to E		2 May, 20:06-20:07
		Recorded 15 tracers from E to W		
		Recorded 15 tracers from W to E		
	8-10km NE	Recorded 1 explosion (impact)		2 May, 20:09
	3-5km NE	Recorded 4 tracers from W to E		2 May, 20:35
		Recorded 1 explosion (impact)		2 May, 20:40
		Recorded 4 tracers from E to W		2 May, 20:51
		Recorded 1 tracer from W to E		2 May, 20:51
		Recorded 3 tracers from W to E		2 May, 20:56

<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.

	2-3km NE	Recorded 1 projectile from SW to NE		2 May, 22:15		
	3-5km NE	Recorded 35 tracers from W to E			2 May, 22:15-22:20	
		Recorded 35 tracers from E to W				
	8-10km NE	Recorded 1 projectile from NE to SW			2 May, 22:16	
		Recorded 1 projectile from E to W				
	4-6km NE	Recorded 1 projectile from W to E			2 May, 22:18	
Recorded 1 projectile from W to E						
8-10 km NE	Recorded 3 explosions (impacts)			3 May, 01:33		
Svitlodarsk (government-controlled, 57km NE of Donetsk)	2-2.5km SE	Heard 4 explosions (impacts)	Mortar (120mm)	3 May, 01:45		
	3-4km SE	Heard 11 explosions (impacts)		3 May, 14:16-14:18		
	2-2.5km SE	Heard 6 explosions (impacts)		2 May, 20:17-20:31		
SMM camera in Shyrokyne (20km E of Mariupol)	N/K NNE	Recorded 9 tracers from E to W	N/K	2 May, 20:41-20:53		
	N/K N	Recorded 2 undetermined explosions			2 May, 20:59-21:11	
		Recorded 1 tracer from E to W			2 May, 21:27	
		Recorded 1 explosion (impact)			2 May, 21:53	
	N/K NE	Recorded 2 tracers from E to W				2 May, 22:08
		Recorded 1 tracer from E to W				3 May, 01:09
		Recorded 1 rocket-assisted projectile SW to NE				3 May, 01:33
		Recorded 2 tracers from E to W				3 May, 01:51
		Recorded 1 rocket-assisted projectile from S to N				3 May, 02:11
		Recorded 2 tracers from E to W				3 May, 02:12
		Recorded 3 tracers from E to W				3 May, 02:31
		Recorded 2 tracers from E to W				3 May, 02:55
	N/K NNE	Recorded 1 tracer from E to W				3 May, 03:21
		Recorded 1 tracer from E to W				3 May, 03:21
	Yasynuvata ("DPR"-controlled, 16km NE of Donetsk)	2-4km NW		Heard 3 undetermined explosions	N/K	3 May, 03:55
2-4km NNW		Heard 2 undetermined explosions	3 May, 09:48-09:53			
1-3km NNW		Heard 7 shots	Small arms	3 May, 12:05		
2-5km NNW		Heard 8 shots			3 May, 12:54	
		Heard 4 shots			3 May, 13:21	
2-4km W		Heard 1 undetermined explosion	N/K	3 May, 14:11		
		Heard 18 shots	Small arms	3 May, 14:15		
1km NNW		Heard 1 undetermined explosion	N/K	3 May, 14:21		
2-4km NNW		Heard 1 undetermined explosion		3 May, 14:27		
2-4km NW	Heard 2 undetermined explosions	3 May, 14:30				
2-4km W	Heard 4 undetermined explosions	3 May, 15:26-15:35				
Vuhlehirsk ("DPR"-controlled, 49km NE of Donetsk)	5-7km WNW	Heard 2 undetermined explosions	N/K	3 May, 10:45-10:50		
Donetsk central railway station ("DPR"-controlled, 6km NW of Donetsk city centre)	4-6km N	Heard 1 undetermined explosion	N/K	3 May, 12:03		
	6-8km NW	Heard 3 undetermined explosions			3 May, 12:23	
		Heard 2 undetermined explosions			3 May, 12:25	
	4-6km N	Heard 1 undetermined explosion	N/K	3 May, 12:30		
	3-5km NE	Heard 1 undetermined explosion		3 May, 13:03		
	2.5km N	Heard 1 undetermined explosion		3 May, 13:23		
	3-5km NE	Heard 1 undetermined explosion			3 May, 13:39	
		Heard 1 undetermined explosion			3 May, 13:44	
	5-7km NE	Heard 1 undetermined explosion			3 May, 13:48	
		Heard 1 undetermined explosion			3 May, 14:09	
	3-5km NE	Heard 1 undetermined explosion			3 May, 14:15	
		Heard 1 undetermined explosion			3 May, 14:18	
		Heard 1 undetermined explosion			3 May, 14:21	
	5-7km NE	Heard 1 undetermined explosion			3 May, 14:32	
		Heard 1 undetermined explosion			3 May, 14:36	
	3-5km NE	Heard 1 undetermined explosion			3 May, 14:56	
	3-4km N	Heard 1 explosion (impact) and saw 1 smoke plume		MLRS (type N/K)		3 May, 15:27
Heard 1 explosion (impact) and saw 1 smoke plume		3 May, 15:29				

		Heard 2 explosions (impacts) and saw 2 smoke plumes		3 May, 15:34
		Heard 25 bursts	HMG	3 May, 15:35-15:42
		Heard 20 bursts	Small arms	
	3-4km NE	Heard 1 undetermined explosion	N/K	3 May, 15:45
	3-4km N	Heard 9 bursts	Small arms	3 May, 15:47
2km SE of Lebedynske (government-controlled, 16km NE of Mariupol)	N/K NE	Heard 5 bursts	Small arms	3 May, 12:31
Avdiiivka (government-controlled, 17km N of Donetsk)	3-5km SE	Heard 1 undetermined explosion	N/K	3 May, 14:16
	3-5km SE	Heard 1 undetermined explosion		3 May, 14:37
	2-4km SE	Heard 4 undetermined explosions		3 May, 15:25-15:33
500m NW of Pyshchevyk (government-controlled, 25km NE of Mariupol)	N/K SE	Heard 3 undetermined explosions	N/K	3 May, 14:21-14:23
SMM camera in Stanytsia Luhanska (government-controlled, 16km NE of Luhansk)	N/K S	Recorded 1 projectile in flight (trajectory undetermined) and 1 subsequent explosion (impact) (unable to assess whether inside or outside disengagement area)	N/K	2 May, 21:38
	<100m SSE	Recorded 1 rocket-assisted projectile from NNE to SSW (assessed as inside disengagement area)		2 May, 23:03
1.5km W of Zolote-4 (government-controlled, 60km NW of Luhansk)	3-4km E	Heard 10 bursts (assessed as outside disengagement area)	HMG	3 May, 08:37-08:54
		Heard 10 shots (assessed as outside disengagement area)	IFV (BMP-2) cannon (30mm)	
		Heard 2 undetermined explosions (assessed as outside disengagement area)	Mortar (type N/K)	
Raihorodka (government-controlled, 34km NW of Luhansk)	15km N	Heard 6 explosions (outgoing) (assessed as live-fire exercise)	IFV (BMP-1) cannon (73mm)	3 May, 09:30-09:40
Popasna (government-controlled, 69km W of Luhansk)	2-3km NE	Heard 1 shot	Automatic grenade launcher (type N/K)	3 May, 12:00
		Heard 4 explosions (impacts)		3 May, 12:08

## 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.)