

**Table of ceasefire violations as of 23 February 2017<sup>1</sup>**

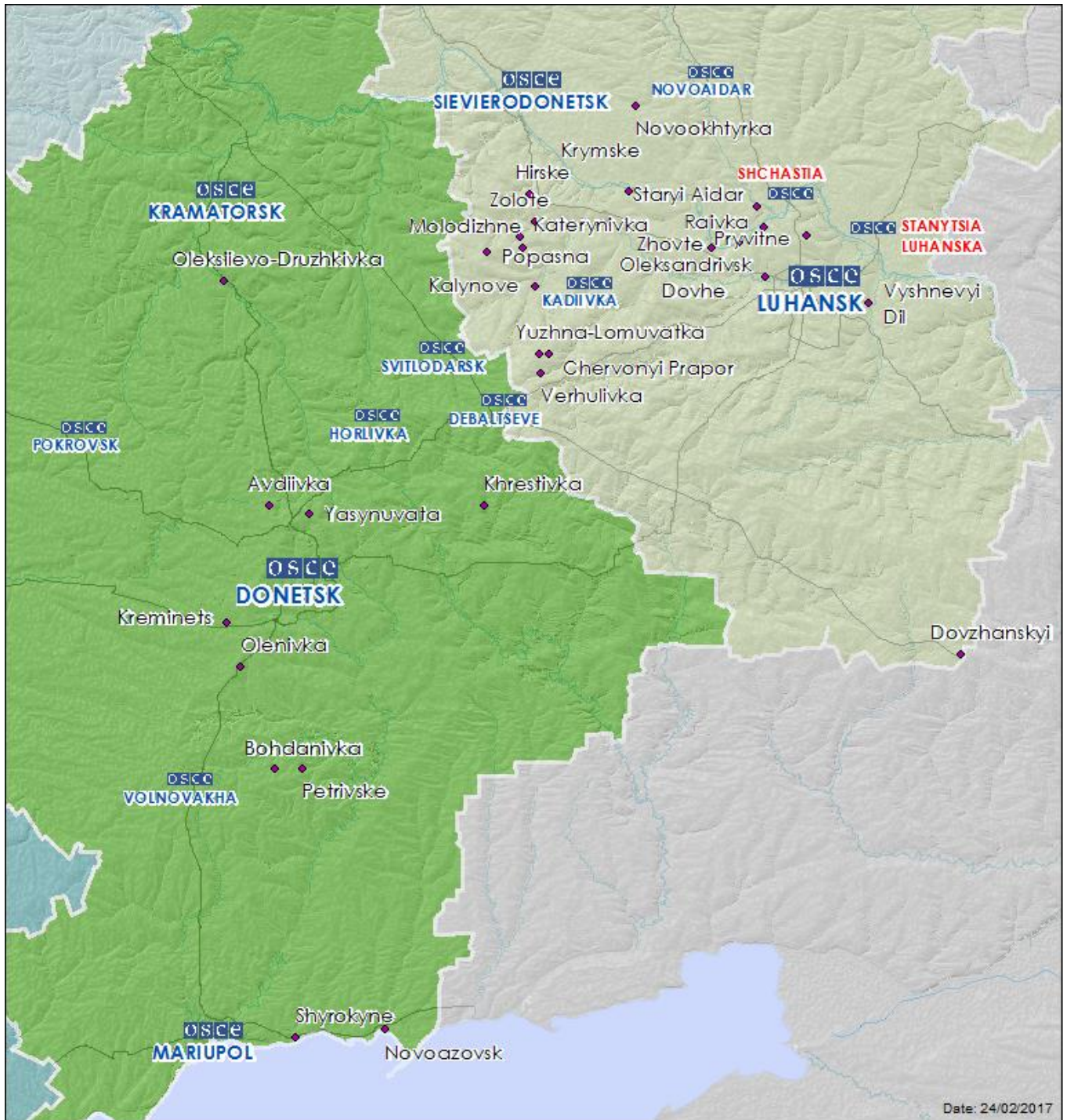
SMM position	Location of event	Observation	Type of weapon/ammunition	Date/time
SMM camera in Petrivske (“DPR”-controlled, 41km S of Donetsk)	3-5km WNW (assessed as outside the disengagement area)	Recorded 1 illumination flare in vertical flight	N/K	21 February, 21:32
Svitlodarsk (government-controlled, 57km NE of Donetsk)	5-7km SW	Heard 10 undetermined explosions	N/K	22 February, 19:35
	3-5km SW	Heard 7 bursts	HMG	22 February, 19:40
	5-7km S	Heard 8 undetermined explosions	N/K	22 February, 19:44
	5-7km SW	Heard 11 undetermined explosions		22 February, 19:55
	3-5km SW	Heard 12 bursts	HMG	22 February, 19:59
	3-5km S	Heard 15 bursts	Small arms	22 February, 20:12
	5-7km SW	Heard 3 undetermined explosions	N/K	22 February, 20:16
		Heard 2 undetermined explosions		22 February, 20:29
		Heard 4 undetermined explosions		22 February, 20:37
		Heard 5 undetermined explosions		22 February, 20:40
	3-5km S	Heard 9 bursts	HMG	22 February, 20:44
	5-7km SW	Heard 6 undetermined explosions	N/K	22 February, 20:50
	3-5km S	Heard 5 bursts	HMG	22 February, 21:12
	7-14km SW	Heard 312 undetermined explosions	N/K	23 February, 05:15-07:00
	3-7km SW	Heard 8 bursts	HMG	23 February, 05:34
		Heard 15 bursts		23 February, 05:37
Heard 12 bursts		23 February, 05:45		
Heard 6 bursts		23 February, 05:53		
Heard 7 bursts		23 February, 06:02		
Heard 5 bursts		23 February, 06:12		
Heard 6 bursts		23 February, 06:35		
SMM camera in Shyrokyne (20km E of Mariupol)	N/K N	Recorded 1 tracer round from SW to NE	N/K	22 February, 20:37
		Recorded 19 tracer rounds from E to W		23 February, 04:36
Donetsk city centre (“DPR”-controlled, Donetsk)	8-12 km NW	Heard 6 undetermined explosions	N/K	22 February, 23:28-23:35
	12-15km N	Heard 1 undetermined explosion		23 February, 02:08
SMM camera at Oktiabr mine (9km NW of Donetsk city centre)	5-8km W	Recorded 1 undetermined explosion	N/K	22 February, 23:31
		Recorded 1 undetermined explosion		22 February, 23:35
		Recorded 1 projectile from S to N		22 February, 23:35
		Recorded 3 projectiles from S to N		22 February, 23:36
		Recorded 1 projectile from S to N and its subsequent explosion (impact)		22 February, 23:39
		Recorded 9 tracer rounds from S to N		23 February, 00:49

<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.

	4-6km WNW	Recorded 1 illumination flare in vertical flight		23 February, 01:56	
	5-7km NE	Recorded 3 illumination flares in vertical flight		23 February, 05:49	
		Recorded 10 tracer rounds from NW to SE		23 February, 05:52	
		Recorded 15 tracer rounds from SE to NW		23 February, 05:52-05:55	
	6-10km NE	Recorded 1 undetermined explosion		23 February, 17:32	
		Recorded 2 undetermined explosions		23 February, 17:38	
SMM camera in Avdiivka (government-controlled, 17km N of Donetsk)	5-7km ESE	Recorded 1 undetermined explosion	N/K	23 February, 02:06	
	4-6km ESE	Recorded 1 undetermined explosion	N/K	23 February, 16:40	
		Recorded 2 undetermined explosions		23 February, 16:45 - 16:46	
		Recorded 1 undetermined explosion		23 February, 16:50	
		Recorded 1 undetermined explosion		23 February, 16:53	
		Recorded 8 undetermined explosions		23 February, 17:00 - 17:09	
		Recorded 4 undetermined explosions		23 February, 17:11 - 17:15	
	3-4 km ESE	Recorded 8 outgoing explosions with subsequent projectiles in flight from NNW to SSE		N/K	23 February, 17:17 - 17:21
	4-6km ESE	Recorded 1 airburst		23 February, 17:36	
		Recorded 3 undetermined explosions		23 February, 17:45	
	4-6km SE	Recorded 4 outgoing explosions with subsequent projectiles in flight from NW to SE		23 February, 17:46 - 17:48	
		Recorded 3 undetermined explosions		23 February, 18:09	
Recorded 3 undetermined explosions					
Yasynuvata ("DPR"-controlled, 16km NE of Donetsk)	1-2km W	Heard 1 undetermined explosion	N/K		23 February, 09:13
		Heard 1 undetermined explosion		23 February, 09:15	
	2-3km WSW	Heard 1 undetermined explosion		23 February, 10:00	
	5-8km WNW	Heard 10 undetermined explosions		23 February, 10:10	
1-2km SW	Heard 14 shots	Small arms	23 February, 10:15		
1-2km W	Heard 1 undetermined explosion	N/K	23 February, 11:11		
1-2km SW	Heard 60 shots	Small arms	23 February, 11:25		
2-3km SSW	Heard 5 undetermined explosions	N/K	23 February, 11:45		
1-2km W	Heard 2 undetermined explosions		23 February, 11:56		
1-2km WSW	Heard 2 undetermined explosions		23 February, 12:01		
1-3km W	Heard 1 undetermined explosion	N/K	23 February, 12:07		
	Heard 1 burst	HMG	23 February, 12:07		
5-6km W	Heard 3 undetermined explosions	N/K	23 February, 12:20		
1-2km W	Heard uncountable overlapping bursts and shots	Small arms	23 February, 12:22		
1-3km W	Heard 2 undetermined explosions	N/K	23 February, 12:24		
1-km NW	Heard 11 shots	Small arms	23 February, 12:35		
1-2km SSW	Heard 3 shots		23 February, 12:55		

		Heard 6 shots	Small arms	23 February, 13:05	
	1-2km NNW	Heard 8 shots		23 February, 13:20	
	1-2km WNW	Heard 1 burst		23 February, 13:31	
	1-2km NW	Heard 2 bursts		23 February, 13:37	
	1-2km W	Heard 1 undetermined explosion		23 February, 13:39	
	2-3km SW	Heard 1 undetermined explosion		N/K	23 February, 13:48
	3-5km WSW	Heard 1 undetermined explosion		N/K	23 February, 13:50
Avdiivka (government-controlled, 17km N of Donetsk)	10-12km W	Heard 19 undetermined explosions	N/K	23 February, 09:58-10:18	
		Heard 4 undetermined explosions		23 February, 10:30-10:36	
	2-5km ESE	Heard 6 undetermined explosions		23 February, 13:42-13:51	
Urzuf (government-controlled, 40km SW of Mariupol)	3-4km W	Heard 8 undetermined explosions (assessed as live-fire exercise)	N/K	23 February, 11:40-11:50	
SMM camera at Stanytsia Luhanska disengagement area (government-controlled 16km NE of Luhansk)	0.2km W (assessed as outside the disengagement area)	Recorded 5 shots	Small arms	22 February, 00:01	
Kalynove ("LPR"-controlled, 60km W of Luhansk)	1km WSW	Heard 4 explosions (outgoing)	Artillery (N/K)	23 February, 09:15-09:55	
	1.5km WSW	Heard 2 explosions (outgoing)		23 February, 10:06	
Stanytsia Luhanska (government-controlled, 16km NE of Luhansk)	3-5km SSW (assessed as outside the disengagement area)	Heard 1 undetermined explosion	N/K	23 February, 09:43	
Zolote-5 ("LPR"-controlled, 61km NW of Luhansk)	4-5km SW	Heard 12 explosions (impacts)	Artillery	23 February, 09:53 – 10:08	
		Heard 3 bursts	HMG		
Molodizhne ("LPR"-controlled, 63km NW of Luhansk)	1-2km NW	Heard 1 shot	Small arms	23 February, 10:58	
		Heard 2 undetermined explosions	N/K		
Zolote-4 (government-controlled, 01km W of Luhansk)	8-10km W	Heard 14 undetermined explosions	N/K	23 February, 11:31-11:51	
Kadiivka (formerly Stakhanov, "LPR"-controlled, 50km W of Luhansk)	5-10km W	Heard 1 explosion (outgoing)	Artillery (N/K)	23 February, 12:14	
		Heard 1 explosion (outgoing)		23 February, 12:32	
Popasna (government-controlled, 65km W of Luhansk)	3km SE	Heard 1 undetermined explosion	N/K	23 February, 12:10	
		Heard 1 undetermined explosion		23 February, 12:17	
0.9 km E of Yuzhna-Lomuvatka ("LPR"-controlled, 60km W of Luhansk)	7km NW	Heard 2 explosions (outgoing)	N/K	23 February 12:18	

## 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 based on recommendations of security experts from participating States.)