

Table of ceasefire violations as of 8 May 2017¹

SMM position	Location of event	Observation	Type of weapon/ammunition	Date/time	
SMM camera in Avdiivka (government-controlled, 17km N of Donetsk)	3-5km SSE	Recorded 1 undetermined explosion	N/K	7 May, 19:32	
		Recorded 1 undetermined explosion		7 May, 19:36	
		Recorded 1 undetermined explosion		7 May, 19:37	
	3-5km ESE	Recorded 1 undetermined explosion		7 May, 19:50	
	3-5km E	Recorded 8 projectiles from W to E		7 May, 21:59	
	3-5km ESE	Recorded 3 projectiles from W to E		7 May, 23:01	
		Recorded 1 illumination flare in vertical flight		7 May, 23:06	
		Recorded 1 illumination flare in vertical flight		7 May, 23:17	
		Recorded 1 illumination flare in vertical flight		7 May, 23:18	
	2-4km ESE	Recorded 1 projectile from W to E		7 May, 23:27	
	3-5km ESE	Recorded 1 illumination flare in vertical flight		7 May, 23:28	
		Recorded 1 illumination flare in vertical flight		7 May, 23:38	
		Recorded 2 illumination flares in vertical flight		8 May, 00:07	
		Recorded 1 illumination flare in vertical flight		8 May, 00:36	
		Recorded 3 projectiles from W to E		8 May, 03:01	
		Recorded 6 projectiles from W to E		8 May, 03:02	
		Recorded 1 projectile from W to E		8 May, 03:03	
		Recorded 3 projectiles from W to E		8 May, 03:19	
Avdiivka (government-controlled, 17km N of Donetsk)	2-4km SE	Heard 5 undetermined explosions	N/K	8 May, 09:56-10:01	
	1-2km SE	Heard 15 shots	Small arms	8 May, 10:23	
		Heard 2 shots		8 May, 10:36	
		Heard 3 shots		8 May, 13:31	
	2-4km SE	Heard 1 undetermined explosion	N/K	8 May, 13:33	
		Heard 1 undetermined explosion		8 May, 13:40	
		Heard 1 undetermined explosion		8 May, 13:42	
		Heard 5 bursts	HMG	8 May, 13:49	
		Heard 1 undetermined explosion	N/K	8 May, 14:03	
		Heard 4 undetermined explosions		8 May, 14:16	
	SMM camera at Oktiabr mine (9km NW of Donetsk city centre)	4-5km NNE	Recorded 1 undetermined explosion	N/K	7 May, 19:35
			Recorded 2 airbursts		7 May, 19:52
Recorded 1 airburst			7 May, 20:09		
Recorded 1 projectile from W to E			7 May, 20:12		
Recorded 1 projectile from W to E			7 May, 20:17		
Recorded 2 projectiles from W to E			7 May, 21:46		
Recorded 1 illumination flare in vertical flight			7 May, 22:55		
Recorded 6 projectiles from W to E			7 May, 23:11		
Recorded 1 illumination flare in vertical flight			8 May, 01:02		
Recorded 8 projectiles from E to W			8 May, 01:35		
Recorded 4 projectiles from W to E			8 May, 02:43		
Recorded 7 projectiles from W to E			8 May, 02:44		
Recorded 10 projectiles from W to E			8 May, 02:45		
Recorded 3 projectiles from W to E			8 May, 02:46		

¹ 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.

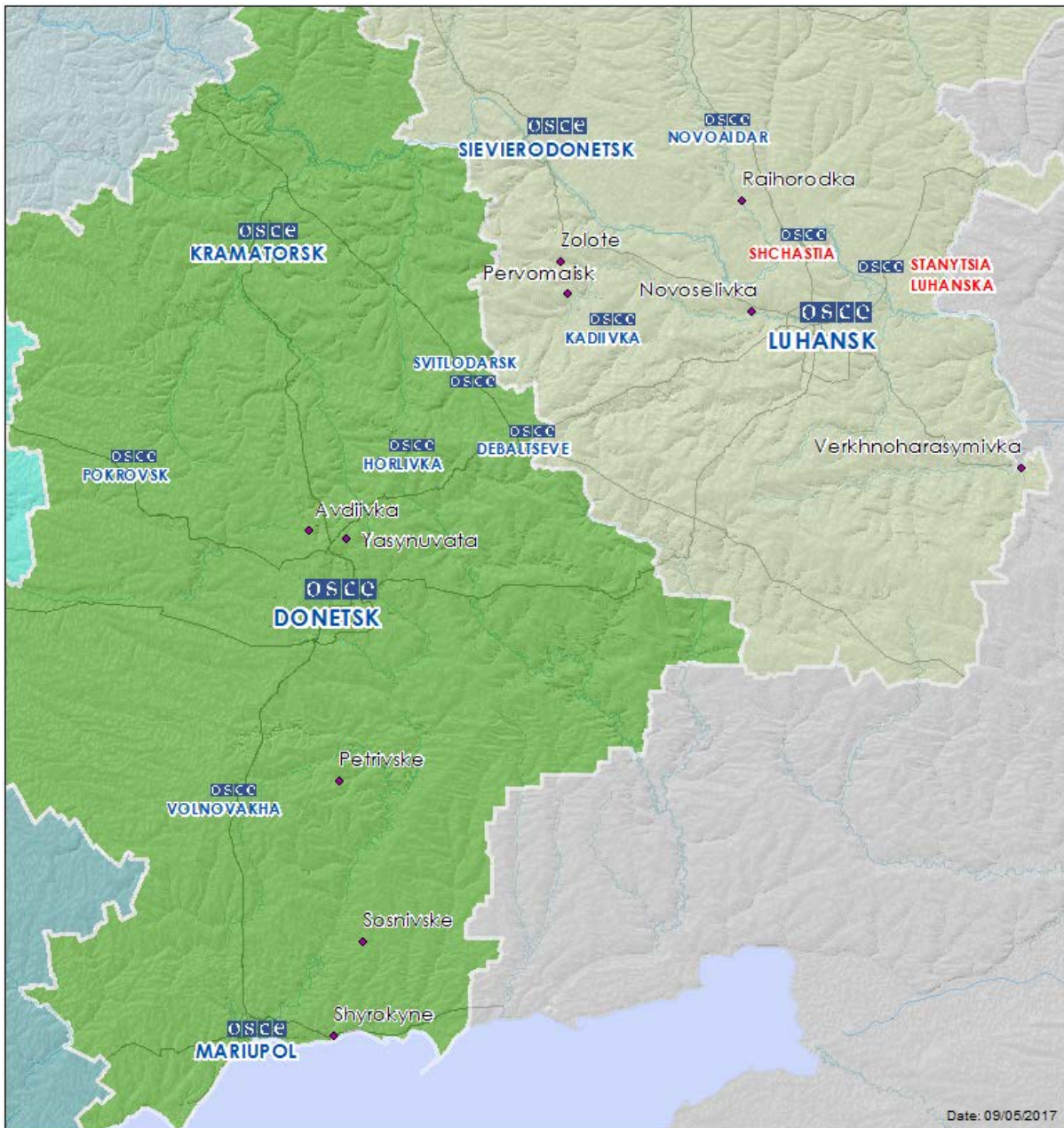
	3-5km NE	Recorded 2 projectiles from W to E		8 May, 16:09
		Recorded 1 airburst		8 May, 17:16
		Recorded 1 airburst		8 May, 17:28
		Recorded 1 undetermined explosion		8 May, 17:43
Yasynuvata ("DPR"-controlled, 16km NE of Donetsk)	3-5km W	Heard 1 undetermined explosion	N/K	8 May, 10:00
	1-3km SSW	Heard 2 undetermined explosions		8 May, 10:44-10:47
		Heard 6 shots	Small arms	
		Heard 1 undetermined explosion	N/K	8 May, 10:49-10:51
		Heard 5 shots	Small arms	
		Heard 2 undetermined explosions	N/K	8 May, 10:52-10:53
		Heard 2 shots	Small arms	
		Heard 5 undetermined explosions	N/K	8 May, 10:54-10:57
		Heard 4 shots	Small arms	
	2-3km W	Heard 2 bursts	HMG	8 May, 11:04
		Heard 2 shots	Small arms	8 May, 11:08
		Heard 7 undetermined explosions		8 May, 11:13
	3-6km W	Heard 1 undetermined explosion		8 May, 11:23
		Heard 2 undetermined explosions		8 May, 11:31
	2-3km W	Heard 2 undetermined explosions		8 May, 11:34
		Heard 6 undetermined explosions		8 May, 11:39-11:47
	1-2km WSW	Heard 3 undetermined explosions		8 May, 11:50
	3-4km W	Heard 1 undetermined explosion	N/K	8 May, 11:50
		Heard 4 undetermined explosions		8 May, 12:04
		Heard 3 undetermined explosions		8 May, 12:11
		Heard 2 undetermined explosions		8 May, 12:18
	2-4km W	Heard 1 undetermined explosion		8 May, 12:24
	2-4km W	Heard 1 undetermined explosion		8 May, 12:26
	5-8km W	Heard 2 undetermined explosions		8 May, 12:28
	3-5km W	Heard 7 shots	Small arms	8 May, 12:32
	5-7km W	Heard 1 undetermined explosion	N/K	8 May, 12:33
	3-5km W	Heard 1 shot	Small arms	8 May, 12:41
	5-7km W	Heard 2 undetermined explosions	N/K	8 May, 12:46
	3-5km W	Heard 30 shots		8 May, 12:51
	4-6km W	Heard 20 shots	Small arms	8 May, 12:53
	2-4km SW	Heard 2 undetermined explosions	N/K	8 May, 13:00
	1-3km SW	Heard 6 bursts	Small arms	8 May, 13:05
		Heard 2 undetermined explosions		8 May, 13:08
Heard 1 undetermined explosion			8 May, 13:20	
1-2km W	Heard 1 undetermined explosion	N/K	8 May, 13:31	
1-2km SW	Heard 1 undetermined explosion		8 May, 13:32	
1-2km W	Heard 1 undetermined explosion		8 May, 14:02	
	Heard 6 shots	Small arms	8 May, 14:08	
	Heard 7 bursts	HMG		
2-3km W	Heard 2 undetermined explosions	N/K	8 May, 14:10	
1-2km W	Heard 8 shots		8 May, 14:14	
	Heard 9 bursts	Small arms		
2-3km W	Heard 3 undetermined explosions	N/K	8 May, 14:16	
Krasnohorivka (government- controlled, 21km W of Donetsk)	3-5km SE	Heard 7 bursts	Small arms	8 May, 10:25-10:35
SMM camera at Shyrokyne (20km E of Mariupol)	N/K N	Recorded 3 tracers from W to E		7 May, 21:25
		Recorded 1 undetermined explosion		7 May, 21:27
		Recorded 1 rocket-assisted projectile from W to E		7 May, 21:39
		Recorded 1 rocket-assisted projectile from E to W		7 May, 21:45
		Recorded 8 tracers from W to E		7 May, 21:48
		Recorded 2 tracers from W to E	N/K	7 May, 21:48
		Recorded 1 tracer from E to W		7 May, 21:50
		Recorded 5 tracers from E to W		7 May, 22:15
		Recorded 1 rocket-assisted projectile from W to E		7 May, 22:20
		Recorded 21 tracers from E to W		7 May, 22:45
		Recorded 24 tracers from S to N		7 May, 22:46

	N/K NNE	Recorded 3 tracers from E to W		7 May, 23:37
		Recorded 15 tracers from E to W		7 May, 23:39
		Recorded 15 tracers from E to W		7 May, 23:40
		Recorded 2 tracers from E to W		8 May, 00:03
		Recorded 2 tracers from E to W		8 May, 00:11
		Recorded 3 tracers from E to W		8 May, 00:45
		Recorded 3 tracers from E to W		8 May, 01:26
		Recorded 1 tracer from E to W		8 May, 02:05
		Recorded 1 tracer from E to W		8 May, 02:25
		Recorded 1 tracer from E to W		8 May, 03:25
		Recorded 3 tracers from E to W		8 May, 04:09
		Recorded 4 tracers from E to W		8 May, 04:17
		Recorded 1 tracer from E to W		8 May, 04:24
		Mariupol (government-controlled, 102km S of Donetsk)		N/K ENE
	Saw 3 airbursts	Mortar (120mm)		
3km NNE of Hnutove (government-controlled, 20km NE of Mariupol)	N/K SE	Heard 4 shots	Small arms	8 May, 12:40
		Heard 1 shot		8 May, 12:55
	N/K NNE	Heard 1 undetermined explosion	N/K	8 May, 14:35
Svitlodarsk (government-controlled, 57km NE of Donetsk)	4-6km SSE	Heard 1 explosion (outgoing)	Mortar (82mm)	7 May, 20:00
		Heard 3 explosions (outgoing)		7 May, 20:08
		Heard 2 explosions (outgoing)		7 May, 20:11
		Heard 1 explosion (outgoing)	Small arms	7 May, 20:18
		Heard 13 bursts		7 May, 20:20
		Heard 15 bursts		
	Heard 7 bursts	HMG		
	4-5km S	Heard 1 explosion (outgoing)	Mortar (82mm)	7 May, 20:23
	4-6km SSE	Heard 1 explosion (impact)	Mortar (120mm)	7 May, 20:50
	4-5km SSE	Heard 2 undetermined explosions	N/K	7 May, 20:27
		Heard 3 undetermined explosions		7 May, 20:34
		Heard 3 explosions (impacts)		7 May, 20:37
		Heard 1 explosion (impact)		7 May, 20:53
	4-6km SSE	Heard 1 undetermined explosion	N/K	7 May, 20:54
		Heard 1 undetermined explosion		7 May, 21:04
		Heard 11 undetermined explosions		7 May, 21:56
		Heard 5 bursts	Small arms	7 May, 22:14
	5-7km S	Heard 5 explosions (impacts)	N/K	7 May, 22:22
	10-12km E	Heard 7 undetermined explosions		7 May, 22:29
	4-5km SE	Heard 2 undetermined explosions		7 May, 22:44
	4-6km E	Heard 9 undetermined explosions	N/K	7 May, 22:45
		Heard 4 undetermined explosions		7 May, 22:47
	4-5km SE	Heard 1 burst	Small arms	7 May, 23:00
	10-12km E	Heard 13 undetermined explosions	N/K	7 May, 23:01
	5-7km E	Heard 16 explosions (impacts)		7 May, 23:03
		Heard 2 undetermined explosions		7 May, 23:05
	5-6km SE	Heard 1 undetermined explosion		7 May, 23:06
	5-7km E	Heard 1 undetermined explosion		7 May, 23:07
	5-7km SSE	Heard 5 explosions (outgoing)	RPG	7 May, 23:23
	10-12km E	Heard 3 undetermined explosions	N/K	7 May, 23:24
		Heard 2 undetermined explosions		7 May, 23:25
	4-6km SE	Heard 6 explosions (outgoing)	Recoilless gun (SPG-9, 73mm)	7 May, 23:45
	5-7km SE	Heard 2 undetermined explosions	N/K	7 May, 23:59
Heard 7 explosions (outgoing)		Recoilless gun (SPG-9, 73mm)	8 May, 00:11	
7-9km E	Heard 1 undetermined explosion	N/K	8 May, 00:15	
5-7km SSE	Heard 2 explosions (outgoing)	Recoilless gun (SPG-9, 73mm)	8 May, 00:17	
	Heard 1 explosions (outgoing)	RPG	8 May, 00:26	
	Heard 4 bursts	HMG	8 May, 00:32	
	Heard 1 burst		8 May, 00:33	

		Heard 3 bursts	Small arms	8 May, 00:44
	5-7km S	Heard 3 bursts	HMG	8 May, 01:25
		Heard 7 bursts		8 May, 01:33
		Heard 2 bursts		8 May, 01:44
SMM camera in Zolote (government-controlled, 60km W of Luhansk)	5.2km E	Recorded 1 projectile from N to S (assessed as outside the disengagement area)	N/K	6 May, 21:05
	3-8km S	Recorded 1 undetermined explosion (assessed as outside the disengagement area)	Artillery or mortar (calibre N/K)	6 May, 22:00
	3-4km SSW	Recorded 2 projectiles from SW to NE (assessed as outside the disengagement area)	N/K	6 May, 23:55
	3-4km SSW	Recorded 2 projectiles from SE to NW (assessed as outside the disengagement area)		
	5.2km E	Recorded 4 projectiles from NW to SE (assessed as outside the disengagement area)	N/K	7 May, 00:03
	6-12km E	Recorded 12-14 explosions (impacts) (assessed as outside the disengagement area)		7 May, 00:04
	4.1km S	Recorded 1 illumination flare from SW to NE (assessed as outside the disengagement area)		7 May, 00:05
	3-8km S	Recorded 2 undetermined explosions (assessed as outside the disengagement area)	Artillery or mortar (calibre N/K)	7 May, 00:11-01:00
	3-8km SSW	Recorded 1 undetermined explosions (assessed as outside the disengagement area)		
Kadiivka (formerly Stakhanov, "LPR"-controlled, 50km W of Luhansk)	10-13km WNW	Heard 14 explosions (outgoing)	Artillery (calibre N/K)	7 May, 22:25-23:53
		Heard 10 explosions (impacts)		
	10-13km N	Heard 6 undetermined explosions	Mortar (calibre N/K)	7 May, 23:51-23:53
	1-3km N/K	Heard 1 salvo of 14 explosions (outgoing)	MLRS (BM-21 <i>Grad</i> , 122mm)	8 May, 03:03
	10km W	Heard 5 undetermined explosions	N/K	08 May, 17:30-17:50
2.5km NE of Novoselivka ("LPR"-controlled, 16km W of Luhansk)	10km NW	Heard 26 undetermined explosions	N/K	8 May, 09:51-10:07
Raihorodka (government-controlled, 34km NW of Luhansk)	10km W	Heard 24 undetermined explosions	N/K	8 May, 10:10-10:43
300m S of Stanytsia Luhanska bridge (government-controlled, 16km NE of Luhansk)	0.5km NE	Heard 5 shots (assessed as inside the disengagement area)	Small arms	8 May, 10:00-10:30
100m S of Stanytsia Luhanska bridge (government-controlled, 16km NE of Luhansk)	3km NNW	Heard 100 shots (assessed as outside the disengagement area)	Small arms	8 May, 14:34-14:36
1.3km SE of Stanytsia Luhanska bridge (government-controlled, 16km NE of Luhansk)	0.3km NNE	Heard 1 shot (assessed as outside the disengagement area)	Small arms	8 May, 16:20
1km SW of Komyshuvakha (government-controlled, 68km W of Luhansk)	3km SE	Heard 1 undetermined explosion and saw smoke	N/K	8 May, 11:26
W edge of Popasna	3-4km S	Heard 1 undetermined explosion	N/K	8 May, 12:04

(government-controlled, 69km W of Luhansk)				
W edge of Pervomaisk (“LPR”-controlled, 58km W of Luhansk)	5-10km NW	Heard 2 undetermined explosions (assessed as outside the disengagement area)	N/K	8 May, 12:45
Putylyne (government-controlled, 44km NW of Luhansk)	15km SE	Heard 2 undetermined explosions	Mortar (calibre N/K)	8 May, 13:35-13:37
Zolote-4 (government-controlled, 60km NW of Luhansk)	5-7km SSW	Heard 5 bursts (assessed as outside the disengagement area)	IFV (BMP-2) cannon (30mm)	8 May, 17:23-17:25

Map of Donetsk and Luhansk regions²



² 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.)