

Table of ceasefire violations as of 23 April 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 ESE	Recorded 1 projectile from W to E	N/K	21 April, 20:29
		Recorded 2 projectiles from W to E		21 April, 23:10
		Recorded 1 projectile from W to E		22 April, 00:14
		Recorded 1 projectile from W to E		22 April, 00:16
		Recorded 1 projectile from W to E		22 April, 00:18
		Recorded 1 projectile from W to E		22 April, 00:20
		Recorded 1 projectile from W to E		22 April, 00:21
		Recorded 2 projectiles from W to E		22 April, 00:22
		Recorded 1 projectile from W to E		22 April, 01:09
		Recorded 1 projectile from W to E		22 April, 01:11
		Recorded 2 projectiles from W to E		22 April, 01:21
		Recorded 1 projectile from W to E		22 April, 01:37
		SMM camera at Oktiabr mine (9km NW of Donetsk city centre)		10-12km N
Yasynuvata ("DPR"-controlled, 16km NE of Donetsk)	5-6km SW	Heard 1 undetermined explosion	N/K	22 April, 10:02
	3-4km SW	Heard 24 shots	HMG	22 April, 10:51-10:53
	5-6km SW	Heard 1 undetermined explosion	N/K	22 April, 10:53
	3-4km SW	Heard 8 bursts	HMG	22 April, 10:54
	5-6km SW	Heard 2 undetermined explosions	N/K	22 April, 10:56
	2-3km W	Heard 11 shots	Small arms	22 April, 10:57
	3-4km W	Heard 1 undetermined explosion	N/K	22 April, 10:58
		Heard 1 undetermined explosion		22 April, 11:04
	2-3km W	Heard 5 shots	Small arms	22 April, 12:02
	2-3km W	Heard 1 shot		22 April, 12:14
		Heard 4 bursts		22 April, 12:22-12:25
		Heard 7 undetermined explosions	N/K	22 April, 12:36
	2-3km SW	Heard 2 bursts	HMG	22 April, 12:42
	4-5km W	Heard 6 undetermined explosions	N/K	22 April, 12:46-12:54
		Heard 3 undetermined explosions		22 April, 13:00
	3-4km W	Heard 3 shots	HMG	22 April, 13:09
		Heard 1 undetermined explosion	N/K	
		Heard 15 shots	HMG	
	2-3km WSW	Heard 2 shots	Small arms	22 April, 13:47
		Heard 4 shots		22 April, 14:16
4-5km WSW	Heard 1 undetermined explosion	N/K	22 April, 14:21	
	Heard 1 undetermined explosion		22 April, 14:26	

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.

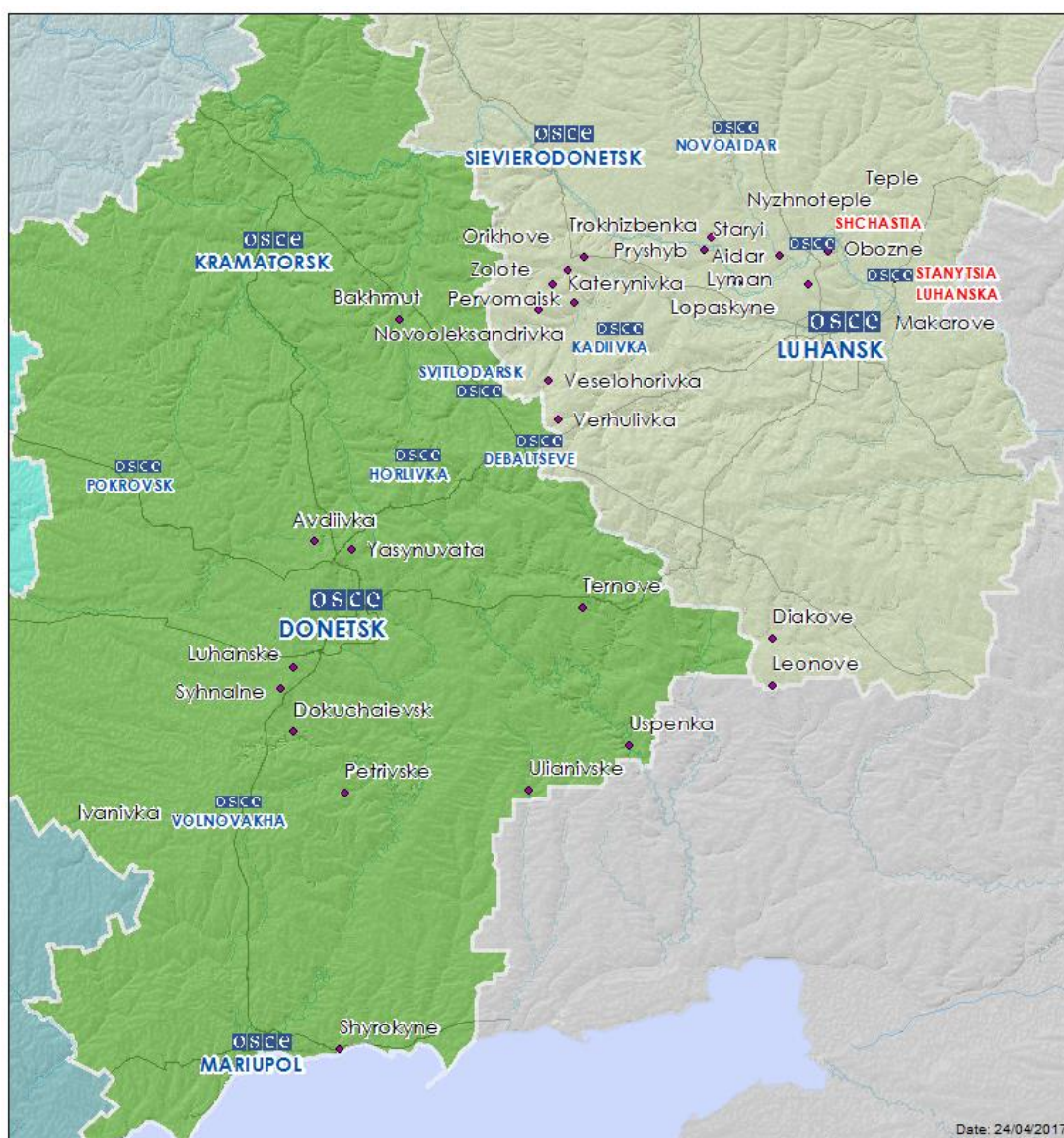
Avdiivka (government-controlled, 17km N of Donetsk)	3-4km SE	Heard 1 undetermined explosion	N/K	22 April, 11:30
Donetsk central railway station ("DPR"-controlled, 6km NW of Donetsk city centre)	3-5km NNW	Heard 2 undetermined explosions	N/K	22 April, 15:39
		Heard uncountable overlapping bursts and shots	Small arms	
		Heard 8 undetermined explosions	N/K	22 April, 15:45
		Heard uncountable overlapping bursts	Small arms	22 April, 15:48
		Heard 5 undetermined explosions	N/K	
		Heard 4 undetermined explosions		22 April, 15:52
SMM camera in Shyrokyne (20km E of Mariupol)	N/K NNE	Recorded 3 tracers from E to W	N/K	21 April, 20:09
		Recorded 17 tracers from E to W		21 April, 20:50
		Recorded 3 tracers from E to W		21 April, 20:53
		Recorded 1 tracer from E to W		21 April, 21:04
		Recorded 5 tracers from E to W		21 April, 21:22
		Recorded 25 tracers from E to W		21 April, 22:01
		Recorded 2 tracers from E to W		22 April, 00:26
		Recorded 1 tracer from E to W	22 April, 00:34	
		Recorded 1 tracer from E to W	N/K	22 April, 01:05
		Recorded 2 tracers from W to E		
		Recorded 7 tracers from W to E		
		Recorded 1 tracer from E to W		
2.5km SE Lebedynske (government controlled, 16km ENE of Mariupol)	N/K NE	Heard 7 undetermined explosions	N/K	22 April, 11:21-12:00
Svitlodarsk (government-controlled, 57km NE of Donetsk)	4-5km SW	Heard 8 shots	Small arms	21 April, 18:41
	3-4km S	Heard 4 bursts	HMG	21 April, 18:42
	5-6km SE	Heard 2 undetermined explosions	N/K	21 April, 18:39
	2-3km S	Heard 3 shots	Small arms	21 April, 21:07
		Heard 4 bursts		
		Heard 3 shots		
	4-5km S	Heard 5 bursts	HMG	21 April, 21:52
		Heard 3 bursts		21 April, 22:06
	5-6km SE	Heard 21 bursts		21 April, 22:35
	4-5km S	Heard 11 bursts		21 April, 22:40-22:43
3-4km S	Heard 4 shots	Small arms	21 April, 22:50	
4-6km SW	Heard 3 undetermined explosions	N/K	22 April, 14:07-14:08	
SMM camera in Stanytsia Luhanska (government-controlled, 16km NE of Luhansk)	N/K SE-ESE	Recorded 4 tracers from E to W (unable to assess whether inside the disengagement area)	IFV (BMP-2) cannon (30mm)	21 April, 22:36
	N/K SE-ESE	Recorded 1 tracer from E to W (unable to assess whether inside the disengagement area)		21 April, 22:37
Zolote-4 (government-controlled, 60km NW of Luhansk)	3-4km SW	Heard 50 shots (unable to assess whether inside or outside the disengagement area)	HMG/small arms	22 April, 12:00-12:06
1.5km W of Zolote-4 (government-controlled, 60km NW of Luhansk)	2-3km SW	Heard 300 shots (unable to assess whether inside or outside the disengagement area)	HMG	22 April, 12:12-12:30
	4-5km W	Heard 2 undetermined explosions (assessed as outside the disengagement area)	N/K	22 April, 14:20
		Heard 6 shots (assessed as outside the disengagement area)	IFV (BMP-2) cannon	22 April, 14:24
		Heard 25 shots (assessed as outside the disengagement area)		22 April, 14:25
Veselohorivka ("LPR"-controlled, 64km W of Luhansk)	5-7km N	Heard 27 undetermined explosions	N/K	22 April, 12:14-12:20

Pervomaisk (“LPR”-controlled, 58km W of Luhansk)	3km N	Heard 570 single shots and bursts (impossible to assess whether inside or outside the disengagement area)	HMG, IFV (BMP-2) cannon	22 April, 13:05-15:05
	4km NW	Heard 120 single shots and bursts (assessed as outside the disengagement area)	HMG, IFV, (BMP-2) cannon	
		Heard 5 explosions (impacts) (assessed as outside the disengagement area)	Mortar (82mm)	
Katerynivka (government-controlled, 64km W of Luhansk)	3-4km SW	Heard 23 shots (assessed as outside the disengagement area)	IFV (BMP-2) cannon	22 April, 14:46-14:55
		Heard 40 shots (assessed as outside the disengagement area)	IFV (BMP-2) cannon	22 April, 14:56-14:58
Zolote (government-controlled, 60km W of Luhansk)	3-4km SSW	Heard 300-350 shots (assessed as outside the disengagement area)	HMG	22 April, 16:55-17:10
		Heard 6 undetermined explosions (assessed as outside the disengagement area)	Mortar (82mm)	
		Heard 9 shots (assessed as outside the disengagement area)	IFV (BMP-2) cannon	
“DPR”-controlled, Donetsk city centre	8-10 km NW	Heard 76 undetermined explosions	N/K	22 April, 23:00-23:59
		Heard 44 undetermined explosions		23 April, 00:01-00:30
	8-12 km NW	Heard 3 undetermined explosions		23 April, 02:44
		Heard 16 undetermined explosions		23 April, 02:49-02:54
SMM camera in Avdiivka (government-controlled, 17km N of Donetsk)	3-5km ESE	Recorded 6 projectiles from N to S	N/K	22 April, 20:21
		Recorded 57 projectiles from S to N		22 April, 22:50-22:59
		Recorded 62 projectiles from S to N		22 April, 22:52-23:15
		Recorded 47 projectiles from S to N		22 April, 23:24-00:59
		Recorded 34 projectiles from N to S		22 April, 23:26-00:59
		Recorded 18 projectiles from N to S		23 April, 00:01-00:06
		Recorded 17 projectiles from S to N		23 April, 01:15-01:19
		Recorded 4 projectiles from S to N		23 April, 01:24
		Recorded 7 projectiles from S to N		23 April, 02:00-02:05
		Recorded 10 tracers from S to N		23 April, 03:25-03:28
		Recorded 5 projectiles from S to N		23 April, 04:21-04:28
		Recorded 5 tracers from S to N		23 April, 04:36
		Recorded 3 projectiles from S to N		23 April, 04:39-04:40
		Recorded 2 projectiles from S to N		23 April, 04:48
SMM camera at Oktiabr mine (9km NW of Donetsk city centre)	8-10 km NE	Recorded 4 projectiles from E to W	N/K	22 April, 19:52
		Recorded 76 projectiles from E to W		22 April, 23:10-23:35
		Recorded 27 projectiles from E to W		22 April, 23:45-23:59
		Recorded 34 projectiles from E to W		23 April, 00:01-00:31
		Recorded 3 projectiles W to E		23 April, 01:23
Yasynuvata (“DPR”-controlled, 16km NE of Donetsk)	2-3km W	Heard 1 bursts	Small arms	23 April, 09:45
	2-3km SW	Heard 2 bursts	HMG	23 April, 11:18
	2-5km SW	Heard 25 undetermined explosions	N/K	23 April, 11:35-11:52
	2-5km W	Heard 1 undetermined explosion		23 April, 12:01
	2-5km WSW	Heard 3 undetermined explosions		23 April, 12:10-12:19

	2-4km W	Heard 2 undetermined explosions		23 April, 12:35
	2-3km W	Heard 1 burst	HMG	23 April, 13:10
		Heard 1 burst	Small arms	23 April, 13:10
Avdiivka (government-controlled, 17km N of Donetsk)	2-4km SE	Heard 22 undetermined explosions	N/K	23 April, 11:30-12:00
		Heard 7 bursts	Small arms	23 April, 11:45-12:00
SMM camera in Shyrokyne (20km E of Mariupol)	N/K NNE	Recorded 5 tracers from W to E	N/K	22 April, 20:05
		Recorded 2 tracers from W to E		22 April, 20:06
		Recorded 4 tracers from E to W		22 April, 20:09
		Recorded 19 tracers from W to E		
		Recorded 49 tracers from E to W		22 April, 20:10
		Recorded 2 tracers from W to E		
		Recorded 1 tracer from W to E		22 April, 20:11
		Recorded 4 tracers from W to E		
		Recorded 3 tracers from W to E		22 April, 20:12
		Recorded 4 tracers from W to E		
		Recorded 4 tracers from W to E		22 April, 20:13
		Recorded 1 tracer from W to E		
		Recorded 2 tracers from W to E		22 April, 20:14
		Recorded 2 tracers from W to E		
		Recorded 2 tracers from W to E		22 April, 20:15
		Recorded 3 tracers from W to E		
		Recorded 7 tracers from W to E		22 April, 20:16
		Recorded 1 tracer from W to E		
		Recorded 4 tracers from E to W		22 April, 20:40
		Recorded 5 tracers from W to E		
Recorded 8 tracers from W to E	22 April, 21:14			
Recorded 11 tracers from E to W				
Recorded 18 tracers from E to W	22 April, 23:21			
Recorded 9 tracers from W to E				
Recorded 3 tracers from W to E	22 April, 23:25			
2.1km SW of Pyshchevyk (government-controlled, 25 Km NE of Mariupol)	N/K SE	Heard 1 undetermined explosion	N/K	23 April, 09:43
		Heard 3 bursts	Small arms	23 April, 09:47
1km N of Pyshchevyk (government-controlled, 25 Km NE of Mariupol)	N/K SE	Heard 10 bursts	Small arms	23 April, 12:10-12:15
	Heard 5 shots			
Svitlodarsk (government-controlled, 57km NE of Donetsk)	10-12km WSW	Heard 11 undetermined explosions	N/K	22 April, 19:14-19:23
	4-5 km S	Heard 1 shot	HMG	22 April, 19:29
	10-12km WSW	Heard 4 undetermined explosions	N/K	22 April, 19:46-19:47
	10-12km WSW	Heard 2 undetermined explosions		22 April, 19:50
	5-6km SW	Heard 1 undetermined explosions		22 April, 20:15
	10-12km WSW	Heard 23 undetermined explosions		22 April, 21:17-21:32
	3-4km S-SE	Heard 6 burst	Small arms	22 April, 21:33
	3-4km SW	Heard 1 undetermined explosions	N/K	22 April, 21:34
	3-6km S-SE	Heard uncountable overlapping shots and bursts	Small arms/HMG	22 April, 21:34-21:38
	2-3km WSW	Heard 1 undetermined explosion	N/K	22 April, 21:40
	3-4 km SE	Heard 7 burst	HMG	22 April, 21:40-21:42
		Heard 5 shots		22 April, 21:55
	3-4 km S	Heard 8 burst		22 April, 22:03-22:06

	4-5km S	Heard 5 bursts		22 April, 22:08
	10-12km WSW	Heard 3 undetermined explosions	N/K	22 April, 22:11
	4-5km S	Heard 6 bursts	HMG	22 April, 22:16
	3-4km SE	Heard 3 shots		22 April, 22:25
	3-4km S	Heard 7 shots	Small arms	22 April, 22:28
		Heard 4 burst	HMG	22 April, 22:30
	2-3km SW	Heard 1 undetermined explosion	N/K	22 April, 22:34
	4-5km S	Heard 8 undetermined explosions		22 April, 22:42-22:48
	3-4km S	Heard 7 shots	HMG	22 April, 22:43-22:45
		Heard 12 burst		22 April, 22:43-22:52
4-5km S	Heard 14 undetermined explosions	N/K	22 April, 22:44-23:05	
Luhanske (government-controlled, 59km NE of Donetsk)	2-3km S	Heard 1 undetermined explosion	N/K	23 April, 11:55
Kadiivka (formerly Stakhanov, "LPR"-controlled, 50km W of Luhansk)	8-10km W	Heard 2 undetermined explosions	N/K	22 April, 21:23
		Heard 4 shots		
		Heard 50 shots	HMG	22 April, 22:10
1.5km N of Trokhizbenka (government-controlled, 32km NW of Luhansk)	10km SW	Heard 4 explosions (impacts)	N/K	23 April, 09:26-09:28
SE outskirts of Luhansk city ("LPR"-controlled)	1km NW	Heard 30-35 shots (assessed as live-fire exercise)	HMG	23 April, 09:30-09:40
Zolote-4 (government-controlled, 60km NW of Luhansk)	15-20km SW	Heard 6 undetermined explosions (assessed as outside the disengagement area)	N/K	23 April, 09:42-09:50
Obozne ("LPR"-controlled, 18km N of Luhansk)	20-25km NW	Heard 4 undetermined explosions	N/K	23 April, 09:55-10:15
2.5km SW of Pryshyb ("LPR"-controlled, 34km NW of Luhansk)	>5km N	Heard 1 explosion (outgoing)	Artillery (calibre N/K)	23 April, 10:04
	>10km W	Heard 1 explosion (outgoing)	Artillery (calibre N/K)	23 April, 10:15
Pryshyb ("LPR"-controlled, 34km NW of Luhansk)	12km SW	Heard 15 undetermined explosions	N/K	23 April, 14:50
1.5km NE of Lopaskyne (government-controlled, 23km NW of Luhansk)	10km W	Heard 4 explosions (impacts)	N/K	23 April, 10:10-10:13
600m NW of Lobacheve (government-controlled, 17km NW of Luhansk)	1km S	Heard 1 undetermined explosion	N/K	23 April, 11:15
7.6km NW of Lobacheve (government-controlled, 17km NW of Luhansk)	4km S	Heard 20 shots (exchange of fire)	Small arms	23 April, 11:42
2km E of Katerynivka (government-controlled, 64km W of Luhansk)	1-2km S	Heard 8 shots (assessed as inside the disengagement area)	Small arms	23 April, 13:25

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 based on recommendations of security experts from participating States.)