

Table of ceasefire violations as of 4 April 2017¹

SMM position	Location of event	Observation	Type of weapon/ammunition	Date/time			
"DPR"-controlled, Donetsk city	8-10km NW	Heard 1 undetermined explosion	N/K	3 April, 22:00			
		Heard 1 undetermined explosion		3 April, 22:11			
		Heard 6 undetermined explosions		3 April, 22:43-22:58			
		Heard 18 undetermined explosions		3 April, 23:00-23:17			
		Heard 12 undetermined explosions		3 April, 23:27-22:45			
		Heard 3 undetermined explosions		3 April, 23:55-22:59			
		Heard 1 undetermined explosion		4 April, 00:07			
		Heard 5 undetermined explosions		4 April, 00:27-00:29			
		Heard 1 undetermined explosion		4 April, 00:47			
		Heard 1 undetermined explosion		4 April, 01:09			
		Heard 7 undetermined explosions		4 April, 01:31-01:44			
		Heard 3 undetermined explosions		4 April, 01:54-01:56			
		Heard 2 undetermined explosions		4 April, 02:24-02:26			
		Heard 2 undetermined explosions		4 April, 02:42			
		Heard 1 undetermined explosion		4 April, 03:15			
		Heard 1 undetermined explosion		4 April, 03:50			
		SMM camera at Oktiabr mine (9km NW of Donetsk city centre)		8-12km NE	Recorded 1 illumination flare in vertical flight	N/K	3 April, 19:40
					Recorded 1 rocket-assisted projectile from NW to SE		3 April, 19:46
Recorded 1 rocket-assisted projectile from NW to SE	3 April, 19:50						
Recorded 1 illumination flare in vertical flight	3 April, 20:01						
Recorded 1 undetermined explosion	3 April, 20:05						
Recorded 20 tracer rounds from SW to NE							
Recorded 2 rocket-assisted projectiles from E to W	3 April, 20:48						
Recorded 1 rocket-assisted projectile from E to W	3 April, 20:49						
Recorded 1 undetermined explosion							
Recorded 1 rocket-assisted projectile from NW to SE	3 April, 20:53						
Recorded 1 rocket-assisted projectile from NW to SE	3 April, 20:56						
Recorded 1 rocket-assisted projectile from W to E	3 April, 21:01						
Recorded 1 undetermined explosion	3 April, 21:05						
Recorded 1 rocket-assisted projectile from W to E							
Recorded 1 undetermined explosion	3 April, 21:07						
Recorded 1 undetermined explosion	3 April, 21:17						
Recorded 1 rocket-assisted projectile from W to E	3 April, 21:21						

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.

		Recorded 1 rocket-assisted projectile from SW to NE		3 April, 21:30
		Recorded 2 tracer rounds from SE to NW		3 April, 21:38
		Recorded 1 undetermined explosion		
		Recorded 1 rocket-assisted projectile from SW to NE		
		Recorded 1 rocket-assisted projectile from SW to NE		3 April, 21:43
		Recorded 1 undetermined explosion		
		Recorded 4 rocket-assisted projectiles from NW to SE		3 April, 21:44-21:48
		Recorded 1 undetermined explosion		3 April, 21:49
		Recorded 2 rocket-assisted projectiles from NW to SE		3 April, 21:49-21:51
		Recorded 2 rocket-assisted projectiles from SE to NW		3 April, 21:53
		Recorded 3 tracer rounds from SE to NW		3 April, 21:54
		Recorded 1 undetermined explosion		3 April, 22:00
		Recorded 1 rocket-assisted projectile from SW to NE		3 April, 22:02
		Recorded 1 undetermined explosion		3 April, 22:24
		Recorded 1 undetermined explosion		3 April, 22:31
		Recorded 20 tracer rounds from SW to NE		
		Recorded 4 rocket-assisted projectile from SW to NE		
		Recorded 1 undetermined explosion		3 April, 22:33
		Recorded 3 undetermined explosions		3 April, 23:00-23:17
		Recorded 1 undetermined explosion		3 April, 23:37
		Recorded 1 rocket-assisted projectile from NW to SE	N/K	4 April, 01:30
		Recorded 1 rocket-assisted projectile from NW to SE		4 April, 01:44
		Recorded 1 rocket-assisted projectile from NW to SE		4 April, 04:07
		Recorded 1 rocket-assisted projectile from NW to SE		4 April, 04:27
		Recorded 1 rocket-assisted projectile from E to W		4 April, 04:30
		Recorded 10 tracer rounds from W to E		4 April, 04:35
		Recorded 1 rocket-assisted projectile from E to W		4 April, 04:41
		Recorded 1 undetermined explosion		4 April, 04:42
		Recorded 3 rocket-assisted projectile from SW to NE		4 April, 04:44-04:48
		Recorded 1 rocket-assisted projectile from E to W		4 April, 04:48-04:48
		Recorded 1 undetermined explosion		
		Recorded 5 tracer rounds from E to W		4 April, 04:49
		Recorded 1 rocket-assisted projectile from E to W		
		Recorded 1 rocket-assisted projectile from E to W		4 April, 04:51
		Recorded 1 rocket-assisted projectile from E to W	N/K	4 April, 04:54
		Recorded 3 rocket-assisted projectiles from W to E		4 April, 05:10-05:18
		Recorded 10 tracer rounds from E to W		4 April, 05:21
		Recorded 2 rocket-assisted projectiles from W to E		4 April, 05:28-05:31

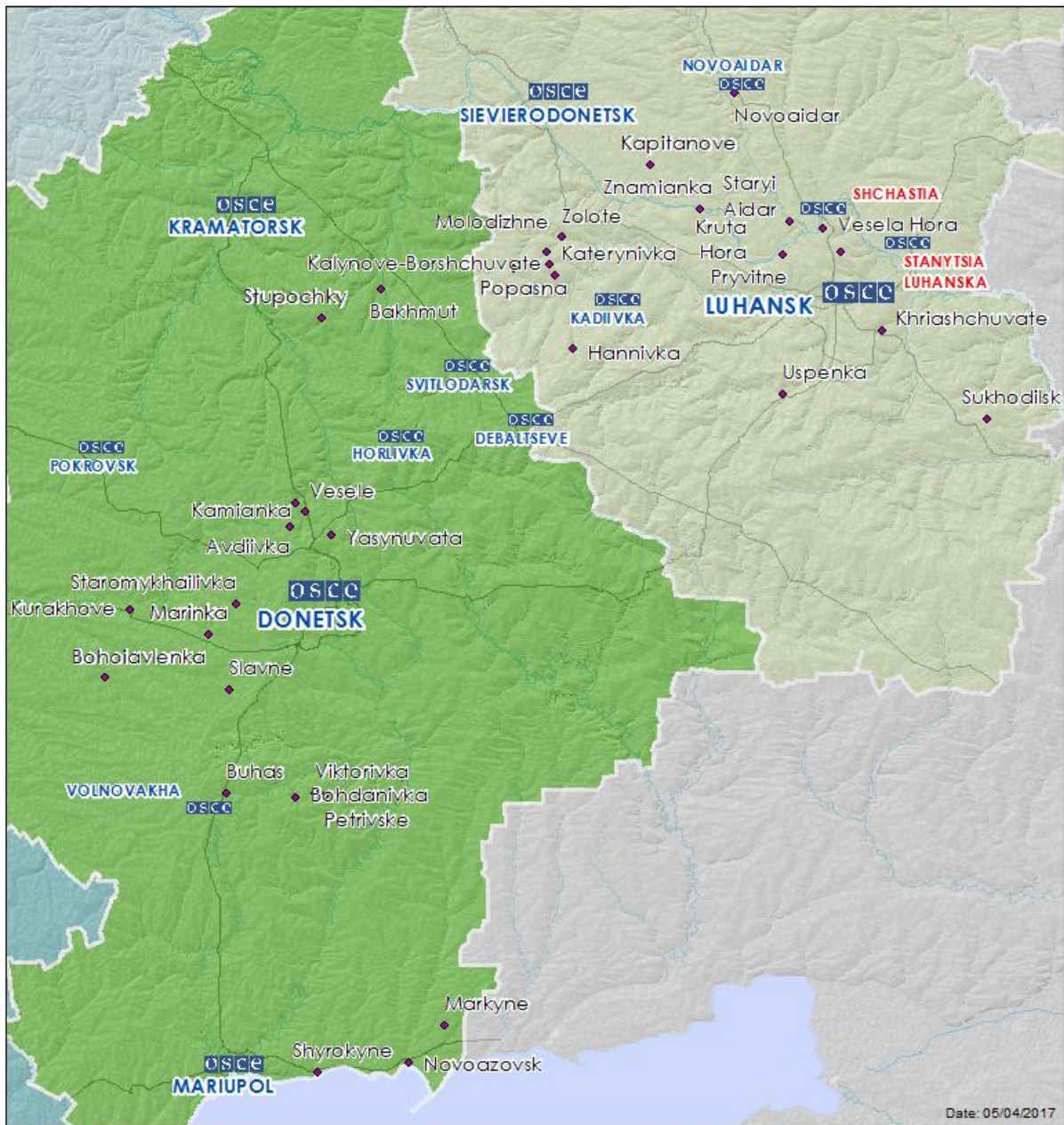
	2-4km NE	Recorded 1 undetermined explosion	N/K	4 April, 13:38
Avdiivka (government-controlled, 17km N of Donetsk)	2-5km S	Heard 1 undetermined explosion	N/K	4 April, 10:05
	3-6km W	Heard 15 undetermined explosions		4 April, 10:15-10:25
		Heard 42 undetermined explosions		4 April, 10:30-11:00
		Heard 17 undetermined explosions		4 April, 11:05-11:15
	2-5km SE	Heard 12 undetermined explosions		4 April, 12:30-12:35
	1-2km SE	Heard 2 undetermined explosions		4 April, 12:41
		Heard 4 undetermined explosions		4 April, 12:51
	2-4km SE	Heard 20 undetermined explosions		4 April, 12:54
	2-3km S	Heard 1 undetermined explosion		4 April, 13:37
Heard 1 undetermined explosion		4 April, 13:57		
Donetsk central railway station ("DPR"- controlled, 6km NW of Donetsk city centre)	3-4km WNW	Heard 2 undetermined explosions	N/K	4 April, 13:18
		Heard 4 bursts	Small arms	4 April, 13:20
		Heard 5 bursts	HMG	4 April, 13:34
	3-5km NNW	Heard 1 explosion (impact)	N/K	4 April, 13:37
		Heard 2 undetermined explosions		4 April, 13:43-13:56
		Heard 1 explosion (impact)		
6-7km WNW	Heard 3 undetermined explosions		4 April, 14:13-14:18	
Yasynuvata ("DPR"- controlled, 16km NE of Donetsk)	2-4km NW	Heard 2 shots	Small arms	4 April, 08:58
	2-3km NW	Heard 2 shots		4 April, 09:15
	5-8km SW	Heard 1 undetermined explosion	N/K	4 April, 09:45-10:15
	2-3km W	Heard 6 undetermined explosions		
	2-3km SW	Heard 2 undetermined explosions		
	3-6km SW	Heard 9 undetermined explosions		4 April, 10:16-10:45
	4-7km W	Heard 19 undetermined explosions		4 April, 10:46-11:30
	5-7km SW	Heard 7 undetermined explosions		
	4-7km W	Heard 8 undetermined explosions	Small arms	4 April, 11:42
		Heard 6 shots		
	2-4km W	Heard 1 undetermined explosion	N/K	4 April, 11:52
		Heard 3 undetermined explosions		
	4-7km W	Heard 3 undetermined explosions		
	2-3km SW	Heard 1 undetermined explosion		
	3-6km NW	Heard 1 undetermined explosion	Small arms	4 April, 12:01-12:30
	3-6km W	Heard 1 undetermined explosion		
	3-4km W	Heard 14 shots		
	4-6km NNW	Heard 3 undetermined explosions	N/K	
	3-4km NNW	Heard 2 shots	Small arms	4 April, 12:31-13:00
		Heard 8 bursts		
		Heard 10 undetermined explosions		
	2-3km W	Heard 10 bursts	HMG	
		Heard 10 bursts		
2-3km SW	Heard 1 undetermined explosion	N/K	4 April, 13:05	
	Heard 3 shots	Small arms	4 April, 13:10	
4km W of Yasynuvata ("DPR"-controlled, 16km NE of Donetsk)	1-2km SW	Heard 1 undetermined explosion	N/K	4 April, 09:48
	3-4km W	Heard 1 undetermined explosion		4 April, 10:27
		Heard 3 undetermined explosions		4 April, 10:34
		Heard 6 undetermined explosions		4 April, 10:54-10:55
	1km NW	Heard 7 shots	Small arms	4 April, 11:10
	3-4km W	Heard 3 undetermined explosions	N/K	4 April, 11:11
		Heard 5 undetermined explosions		4 April, 11:15-11:16
	1km ENE	Heard 1 shot	Small arms	4 April, 11:18
	3-4km W	Heard 2 undetermined explosions	N/K	4 April, 11:27
	3-4km W	Heard 2 undetermined explosions		4 April, 11:50
	2-3km SW	Heard 1 undetermined explosion		4 April, 11:51
	1km SW	Heard 1 undetermined explosion		4 April, 11:53
	1km SW	Heard 1 burst	Small arms	4 April, 11:55
		Heard 1 burst		
	1km NW	Heard 1 burst	N/K	4 April, 12:00
Heard 1 undetermined explosion				
1km SW	Heard 1 undetermined explosion	Small arms		
		Heard 1 burst		

	1-2km N	Heard 1 shot		4 April, 12:05	
	1-2km NE	Heard 1 shot		N/K	4 April, 12:06
		Heard 1 undetermined explosion			
	1-2km SW	Heard 1 burst	Small arms	4 April, 12:14	
		Heard 2 undetermined explosions	N/K	4 April, 12:40	
		Heard 3 undetermined explosions		4 April, 12:49-12:50	
		Heard 1 undetermined explosion		4 April, 13:37	
Petrivske (“DPR”-controlled, 41km south of Donetsk)	0.5-1km S	Heard 17shots	Small arms	4 April, 10:44	
		Heard 1 shot		4 April, 10:58	
	1-3km SSE	Heard 20 shots		4 April, 10:59	
		Heard 13 shots		4 April, 11:15	
Staromykhailivka (“DPR”-controlled, 15km W of Donetsk)	3-5km WNW	Heard 1 undetermined explosion	N/K	4 April, 12:00	
SMM camera in Shyrokyne (20km E of Mariupol)	N/K N	Recorded 1 undetermined explosion	N/K	3 April, 19:43	
		Recorded 1 rocket-assisted projectile from E to W		3 April, 19:44	
		Recorded 1 rocket-assisted projectile from E to W		3 April, 19:46	
		Recorded 1 undetermined explosion	Anti-aircraft cannon (type N/K)	3 April, 20:00-21:01	
		Recorded 56 tracer rounds from E to W		3 April, 20:53	
		Recorded 1 undetermined explosion	N/K	3 April, 20:58	
		Recorded 2 rocket-assisted projectiles from W to E		3 April, 21:06-21:07	
		Recorded 4 rocket-assisted projectiles from W to E		3 April, 21:13-21:14	
		Recorded 2 rocket-assisted projectiles from W to E		3 April, 21:16	
		Recorded 2 rocket-assisted projectiles from W to E		3 April, 21:25-21:26	
		Recorded 2 rocket-assisted projectiles from W to E		3 April, 21:28-21:29	
		Recorded 7 tracer rounds from W to E		3 April, 21:34-21:37	
		Recorded 7 tracer rounds from W to E		3 April, 21:59	
		Recorded 1 rocket-assisted projectile from W to E		N/K	3 April, 21:44
		Recorded 1 tracer round from W to E			3 April, 21:47
		Recorded 1 tracer round from S to N	3 April, 21:51		
	Recorded 1 rocket-assisted projectile from W to E	3 April, 21:53			
	Recorded 1 tracer round from W to E	3 April, 21:54			
	Recorded 6 rocket-assisted projectiles from W to E	3 April, 21:55-21:56			
	Recorded 16 tracer rounds from W to E	3 April, 22:00-22:02			
	Recorded 3 tracer rounds from E to W	3 April, 22:11			
	Recorded 2 rocket-assisted projectiles from W to E	3 April, 22:45-22:46			
	Recorded 1 undetermined explosion	3 April, 22:49			
	Recorded 1 rocket-assisted projectile from W to E	3 April, 22:52			
	N/K NNE	Recorded 1 tracer round from W to E	N/K	3 April, 23:03	
		Recorded 2 tracer rounds from W to E		3 April, 23:05-23:06	
		Recorded 2 tracer rounds from W to E		3 April, 23:07	

		Recorded 1 tracer round from W to E		3 April, 23:12
		Recorded 4 tracer rounds from E to W		3 April, 23:17
		Recorded 1 tracer round from W to E		4 April, 00:16
		Recorded 1 tracer round from E to W		4 April, 02:02
		Recorded 4 tracer rounds from E to W		4 April, 03:45-03:46
		Recorded 2 tracer rounds from E to W		4 April, 04:23
		Recorded 2 rocket-assisted projectiles from E to W		4 April, 05:13
2km E of Bohdanivka (government-controlled, 41km SW of Donetsk)	N/K NW	Heard 2 bursts	Small arms	4 April, 10:02
	N/K E	Heard 3 shots		4 April, 10:44
2.2km SW of Pyshechyk (government-controlled, 25km NE of Mariupol)	N/K SSE	Heard 1 undetermined explosion	N/K	4 April, 10:38
2.1km S of Sakhanka ("DPR"-controlled, 24km E of Mariupol)	1-2km WSW	Heard 2 undetermined explosions	N/K	4 April, 11:33-11:36
	1km W	Heard 1 burst	HMG	
	1-2km W	Heard 1 long burst	Small arms	
NE edge of Novoazovsk ("DPR"-controlled, 40km E of Mariupol)	N/K NW	Heard uncountable overlapping bursts	HMG	4 April, 11:25
2.7km SE of Sakhanka ("DPR"-controlled, 24km NE of Mariupol)	3-4km W	Heard 3 undetermined explosions	N/K	4 April, 12:20-12:26
		Heard 15 shots		
3.7km SE of Vesele ("DPR"-controlled, 28km E of Mariupol)	10km WSW	Heard 1 undetermined explosion	N/K	4 April, 13:23
	10km SW	Heard 6 undetermined explosions		4 April, 13:38-13:41
	8-10km WNW	Heard uncountable overlapping bursts and shots	Small arms	
Horlivka ("DPR"-controlled, 39km N of Donetsk)	3-7km SW	Heard 7 bursts	HMG	3 April, 19:16
		Heard 12 bursts		3 April, 19:26
		Heard 5 undetermined explosions	N/K	3 April, 19:40
		Heard 15 bursts	Small arms	3 April, 19:50
		Heard and saw 10 tracer rounds from SW to NE	N/K	3 April, 20:38
		Heard and saw 12 tracer rounds from SW to NE		3 April, 20:45
		Heard 6 bursts	HMG	3 April, 20:52
		Heard 11 bursts		3 April, 20:57
		Heard 8 bursts		3 April, 21:14
	3-5km SW	Heard 19 bursts	HMG	4 April, 09:15
		Heard 25 bursts		4 April, 09:17
		Heard 17 shots		4 April, 09:20
		Heard 12 bursts		4 April, 09:35
		Heard 22 bursts		4 April, 09:43
		Heard 15 bursts		4 April, 09:50
		Heard 5 undetermined explosions	N/K	4 April, 10:00-10:03
		Heard 16 bursts	HMG	4 April, 11:09
		Heard 9 shots		4 April, 11:15
	Heard 19 bursts	4 April, 11:21-11:22		
	7km N of Horlivka ("DPR"-controlled, 39km NE of Donetsk)	5-6km W	Heard 1 undetermined explosion	N/K
7-8km W		Heard 1 undetermined explosion	4 April, 09:44	
		Heard 1 undetermined explosion	4 April, 09:50	
Svitlodarsk (government-	3-4km SW	Heard 1 undetermined explosion	N/K	3 April, 18:35
		Heard 17 bursts	Anti-aircraft cannon	3 April, 20:07

controlled, 57km NE of Donetsk)		Heard 5 bursts	(ZU-23, 23mm)	3 April, 20:47
		Heard 1 undetermined explosion	N/K	3 April, 23:35
Vesele (government-controlled, 21km N of Donetsk)	5-7km SW	Heard 12 undetermined explosions	N/K	4 April, 10:15-10:25
		Heard 37 undetermined explosions		4 April, 10:25-11:02
		Heard 8 bursts	HMG	
		Heard 28 undetermined explosions	N/K	4 April, 11:02-12:01
1.5km S of Kamianka (government-controlled, 20km N of Donetsk)	3-4km W	Heard 1 explosion (impact)	N/K	4 April, 11:54
	1-3km W	Heard 3 undetermined explosions		4 April, 12:06-12:08
	3-4km S	Heard 1 undetermined explosion		4 April, 12:43
		Heard 3 undetermined explosions		4 April, 12:50-12:51
	3-5km SW	Heard 1 undetermined explosion		4 April, 13:36
	0.5-1km WSW	Heard 3 shots	Small arms	4 April, 13:55
	0.5-1km W	Heard 3 bursts		4 April, 14:20
SMM camera in Zolote (government-controlled, 60km NW of Luhansk)	5km SE	Recorded 1 undetermined explosion (assessed as outside the disengagement area)	N/K	02 April, 22:57
1km NE of Kruta Hora ("LPR"-controlled, 16km NW of Luhansk)	10km SSE	Heard 1 undetermined explosion (assessed as live-fire exercise)	N/K	04 April, 10:16
4km NE of Lobacheve (government-controlled, 17km NW of Luhansk)	15km SW	Heard 2 undetermined explosions	N/K	04 April, 10:10-10:20
Lobacheve (government-controlled, 17km NW of Luhansk)	10km SW	Heard 2 undetermined explosions	N/K	04 April, 10:30-10:40
2.6km SE of Staryi Aidar (government-controlled, 20km NW of Luhansk)	15km S	Heard 7 explosions (outgoing)	Artillery (152mm)	04 April, 13:12-13:24
	10km NW	Heard 3 explosions (impacts)	N/K	
1km NE of Kalynove-Borshchuvate ("LPR"-controlled, 61km W of Luhansk)	10km W	Heard 1 undetermined explosion	N/K	04 April, 14:35

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.)