## Table of ceasefire violations as of 2 May 2017<sup>1</sup>

SMM position	Location of event	Observation	Type of weapon/ammunition	Date/time
	3-5km ESE	Recorded 3 explosions (impacts)		1 May, 19:09
		Recorded 1 illumination flare in		1 May 20,01
		vertical flight		1 May, 20:01
		Recorded 1 illumination flare in	N/K	1 May, 20:06
	3-6km ESE	vertical flight		1 Way, 20.00
		Recorded 1 illumination flare in vertical flight		1 May, 21:00
		Recorded 2 illumination flares in vertical flight		1 May, 22:18
SMM camera in		Recorded 1 illumination flare in		2 May, 02:23
Avdiivka		vertical flight		
(government- controlled, 17km N of Donetsk)	3-5km E	Recorded 2 undetermined explosions		2 May, 18:00-18:02
		Recorded 2 undetermined explosions		2 May, 18:11
		Recorded 2 undetermined explosions		2 May, 18:13-18:14
	3-5 km ESE	Recorded 1 airburst		2 May, 18:16
	3-5km E	Recorded 1 undetermined explosion		2 May, 18:20
		Recorded 1 airburst		2 May, 18:23
	4-6km NE	Recorded at least 3 tracers from W to	N/K	1 May, 22:32
SMM camera at		Е		1 Way, 22.32
Oktiabr mine (9km		Recorded 1 projectile from W to E		1 May, 23:00
NW of Donetsk city centre)		Recorded 1 projectile from W to E		2 May, 00:17
	3 km NNE	Recorded 1 undetermined explosion		2 May, 18:17
	3-5km S	Heard 1 undetermined explosion	N/K	2 May, 11:07
		Heard 1 undetermined explosion		2 May, 11:20
Avdiivka		Heard 1 undetermined explosion		2 May, 11:27
(government-		Heard 1 undetermined explosion		2 May, 11:40
controlled, 17km N		Heard 2 undetermined explosions		2 May, 11:46
of Donetsk)	2-4km E	Heard 45 undetermined explosions		2 May, 11:58-12:13
		Heard 75 shots	Small arms	• .
	2-4km SE	Heard 35 undetermined explosions	N/K	2 May, 12:15-12:25
	3-5km WNW	Heard 2 undetermined explosions	N/K	2 May, 11:45
		Heard 20 undetermined explosions		2 May, 11:58
Yasynuvata	2-4km WNW	Heard 8 undetermined explosions	C 11	2 May, 12:01
("DPR"-controlled,	2-3km WNW	Heard 68 bursts	Small arms	2 May, 12:05-12:09
16km NE of	2-4km WNW	Heard 4 undetermined explosions	N/K	2 May, 12:13-12:15
Donetsk)	3-5km WNW	Heard 6 undetermined explosions Heard 13 bursts		
	2-3km WNW 3-5km WNW	Heard 1 undetermined explosion	Small arms	2 May, 12:21
		Heard 1 undetermined explosion  Heard 1 undetermined explosion	N/K	
	3-4km WNW	Recorded 11 tracers from W to E	N/K	2 May, 12:22 1 May, 20:13
SMM camera at	N/K NNE	Recorded 11 tracers from W to E  Recorded 9 tracers from E to W		
Shyrokyne (20km E of Mariupol)				1 May 20,15
or mariupor)		Recorded 16 tracers from SW to NE		1 May, 20:15

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<sup>&</sup>lt;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.

		Recorded 3 tracers from E to W	Ì	
		Recorded 5 tracers from E to W		1 May, 20:57
				1 May, 22:19
	I	Recorded 1 undetermined explosion		1 May, 23:13
		Recorded 4 tracers from E to W		1 May, 23:43
		Recorded 5 tracers from E to W		1 May, 23:44
		Recorded 21 tracers from E to W		2 May, 00:12
		Recorded 14 tracers from E to W		2 May, 00:56
		Recorded 7 tracers from W to E		2 May, 00:58
		Recorded 2 tracers from E to W		2 May, 00.36
		Recorded 8 tracers from E to W		2 May, 01:01
		Recorded 4 tracers from W to E		2 May, 01:02
		Recorded 3 tracers from E to W		2 May, 01:03
		Recorded 10 tracers from E to W		2 May, 01:07
		Recorded 12 tracers from W to E		3,
		Recorded 7 tracers from E to W  Recorded 2 tracers from W to E		2 May, 01:08
		Recorded 2 tracers from w to E  Recorded 1 tracer E to W		2 May, 01:52
		Recorded 13 tracers from E to W		2 May, 02:17
		Recorded 4 tracers from E to W		2 May, 02:17
		Recorded 2 tracers from E to W		2 May, 02:32
		Recorded 2 tracers from E to W		2 May, 02:54
		Recorded 2 tracers from E to W		2 May, 03:19
		Recorded 1 tracer from E to W		2 May, 03:29
		Recorded 35 tracers E to W		2 May, 03:49
		Recorded 3 undetermined explosions		2 May, 03:51
		Recorded 41 tracers from E to W		2 May, 03:57
		Recorded 24 tracers from E to W		2 May, 04:01
		Recorded 30 tracers from E to W		2 May, 04:05
	2 41 ENE	Recorded 24 tracers from E to W		2 May, 04:09
	3-4km ENE	Heard 6 undetermined explosions		2 May, 11:15-11:26
	N/K NNE	Heard 2 explosions (outgoing)	N/K	2 May, 11:41-11:51
		Heard 2 subsequent explosions		
		(impacts) Heard uncountable overlapping shots	Small arms	
2.2km SE of	4km ENE			2 May, 11:57-12:04
Lebedynske (government-		Heard 12 undetermined explosions	N/K	
controlled, 16km E		Heard 8 bursts	HMG	
of Mariupol)		Heard 5 undetermined explosions	N/K	2 May, 12:05-12:25
• /	N/K NNE	Heard 1 undetermined explosion	Tank (type N/K)	
		Heard 9 shots	Automatic grenade	
		Heard 16 hursts		
			N/K	
1km N of Zaichenko ("DPR"-controlled, 26km NE of Mariupol)	N/K SSW	Heard 1 burst		2 May, 12:55-13:10
		Heard 4 shots	Small arms	
		Heard 11 bursts	HMG	
		Heard 2 shots		
	N/K N	Heard 1 explosion (impact)	N/K	2 May, 13:17
	1-4km SE		Mortar (120mm)	1 May, 20:41-00:00
			HMG and small arms	1 May, 20:41-23:17
		and shots		,, = 0.1.2 20.17
	1-2.5km SE	Heard 35 bursts		1 May, 20:50-23:24
		Heard 7 undetermined explosions		
Svitlodarsk				1 May, 21:30-22:00
(government-	3-4km SE	Heard 20 explosions (impacts)	Arfillers/(177mm)	
(government-controlled, 57km NE		Heard 20 explosions (impacts) Heard 2 explosions (outgoing)	Artillery (122mm)  Recoilless gun (SPG-	
(government-	3-4km SE 1-2.5km SE	Heard 2 explosions (outgoing)	Recoilless gun (SPG-	1 May, 21:31
(government-controlled, 57km NE		Heard 2 explosions (outgoing) Heard 1 explosion (outgoing)	Recoilless gun (SPG- 9, 73mm)	1 May, 21:31 1 May, 22:14
(government-controlled, 57km NE	1-2.5km SE	Heard 2 explosions (outgoing) Heard 1 explosion (outgoing) Heard 12 explosions (impacts)	Recoilless gun (SPG- 9, 73mm) Artillery (122mm)	1 May, 21:31 1 May, 22:14 1 May, 23:45-00:00
(government-controlled, 57km NE	1-2.5km SE	Heard 2 explosions (outgoing) Heard 1 explosion (outgoing)	Recoilless gun (SPG- 9, 73mm)	1 May, 21:31 1 May, 22:14
("DPR"-controlled, 26km NE of	N/K SSW  N/K N  1-4km SE	Heard 16 bursts Heard uncountable overlapping shots Heard 2 explosions (outgoing) Heard 1 burst Heard 4 shots Heard 11 bursts Heard 2 shots Heard 1 explosion (impact) Heard 110 explosions (impacts) Heard uncountable overlapping bursts and shots Heard 35 bursts Heard 7 undetermined explosions	launcher HMG Small arms N/K Small arms HMG N/K Mortar (120mm) HMG and small arms Anti-aircraft cannon (type N/K) N/K	2 May, 12:55-13:10 2 May, 13:17 1 May, 20:41-00:00 1 May, 20:41-23:17 1 May, 20:50-23:24 1 May, 21:01-23:38

	1-4km SE	Heard 4 explosions (impacts)	Mortar (120mm)	2 May, 00:00-00:02
SMM camera in Stanytsia Luhanska (government- controlled, 16km NE of Luhansk)	N/K SSW	Recorded 1 undetermined explosion		1 May, 21:31
	N/K SW	Recorded 1 illumination flare in vertical flight	N/K	1 May, 21:53
Kalynove ("LPR"- controlled, 60km W of Luhansk)	3-5km WSW	Heard 1 explosion (outgoing)	N/K	2 May, 11:14
		Heard 2 undetermined explosions		2 May, 11:15
	2km NW 8-10km W	Heard 3 explosions (outgoing) and saw 3 muzzle flashes Heard 3 explosions (impacts)	Artillery (type N/K)	2 May 12:57-13:04
4km SE of Raihorodka (government- controlled, 34km NW of Luhansk)	15km SE	Heard 2 undetermined explosions	N/K	2 May 12:55
3km W of Dmytrivka (government- controlled, 43km N of Luhansk)	3km E	Heard 1 undetermined explosion (assessed as live-fire exercise)	N/K	2 May, 14:55

## 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.)