## Table of cease fire violations as of 14 April 2017<sup>1</sup>

SMM position	Location of event	Observation	Type of weapon/ ammunition	Date/time
SMM camera in		Recorded 5 explosions (impacts)		13 April, 18:22-18:30
		Recorded 9 explosions (impacts)		13 April, 18:31-18:44
	4 51 E	Recorded 3 explosions (impacts)		13 April, 19:01-19:04
	4-5km E	Recorded 2 airbursts		13 April, 19:06
		Recorded 3 airbursts		12 4: 1 10:20
		Recorded 1 explosion (impact)	_	13 April, 19:20
		Recorded 1 projectile from W to E		13 April, 19:55
		Recorded 1 illumination flare from W to E		13 April, 19:57
Avdiivka (government- controlled, 17km N		Recorded 1 illumination flare from W to E	N/K	13 April, 19:59
of Donetsk)		Recorded 14 undetermined explosions		13 April, 20:24
		Recorded 1 undetermined explosion		13 April, 20:25
	3-5km ESE	Recorded 1 undetermined explosion		13 April, 20:27
		Recorded 6 projectiles from S to N		13 April, 20:37
		Recorded 2 projectiles from S to N	_	13 April, 20:40
		Recorded 1 illumination flare from W to E		13 April, 20:53
		Recorded 3 projectiles from S to N		13 April, 21:03
		Recorded 1 airburst		14 April, 17:11
	2-3km SE	Heard 1 burst (3 shots)		13 April, 19:23
	3-4km SW	Heard 6 shots		13 April, 19:29
	2-3km SE	Heard 1 burst (3 shots)	Small arms	13 April, 19:31
		Heard 2 bursts		13 April, 19:35
		Heard 5 shots		13 April, 20:14-20:50
		Heard 1 undetermined explosion	N/K	13 April, 21:18
		Heard 3 bursts (3 shots each)	Small arms	13 April, 21:20
		Heard 1 undetermined explosion	N/K	13 April, 21:35
		Heard 11 shots	Small arms	13 April, 21:42-21:51
		Heard 1 explosion (outgoing)	RPG	13 April, 22:00
Svitlodarsk		Heard 11 shots	HMG	13 April, 22:14
(government-	1-2km SE	Heard 33 shots	Small arms	13 April, 22:28-22:24
controlled, 57km NE		Heard 1 explosion (impact)	AGL	13April, 22:30
of Donetsk)	2-3km SE	Heard 1 burst	HMG	13 April, 22:33
		Heard 2 explosions (outgoing)	RPG	13 April, 22:41
	1-2km SE	Heard 1 explosion (outgoing)	IFV (BMP-1) cannon (73mm)	13 April, 22:49
	2-3km SE	Heard 6 explosions (outgoing)	RPG	13 April, 22:53-22:56
		Heard 25 bursts (3-5 shots each)	Small arms	13 April, 23:13
		Heard 5 bursts	HMG	14 April, 10:59
	8-10km S	Heard 3 undetermined explosions	N/K	14 April, 13:08
		Heard 1 undetermined explosion		14 April, 13:10
		Heard 1 undetermined explosion		14 April, 13:13
		Heard 2 undetermined explosions		14 April, 13:18
	5km S	Heard 1 undetermined explosion		14 April, 13:19

<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.

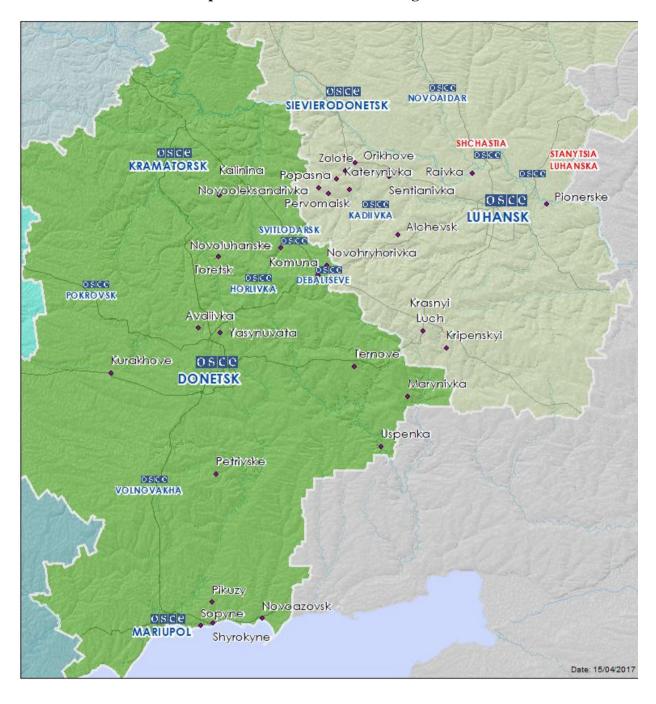
		Heard 5 undetermined explosions	I	14 April, 13:20
		Heard 4 undetermined explosions		14 April, 13:22
	8-10km S	Heard 5 undetermined explosion	ł	14 April, 13:23
		-		
	1.21	Heard 2 undetermined explosion	G 11	14 April, 13:29
	1-2km SE	Heard 3 bursts	Small arms	14 April, 15:22
	10km W	Heard 13 undetermined explosions	N/K	14 April, 16:30-17:25
	2km SE	Heard 12 bursts	Small arms	14 April, 16:55
		Recorded 3 airbursts		13 April, 19:47
		Recorded 1 airburst		13 April, 19:48
		Recorded 40 airbursts		13 April, 19:53-19:54
		Recorded 4 tracers from S to N		13 April, 20:16-20:17
		Recorded 5 tracers from W to E		13 April, 20:16-20:17
		Recorded 1 tracer from W to E		13 April, 20:18
		Recorded 3 tracers from E to W		13 April, 20:18
		Recorded 1 tracer from W to E  Recorded 1 tracer from E to W		13 April, 20:20
				13 April, 20:20 13 April, 20:21-20:22
		Recorded 1 tracer from SW to NE Recorded 6 tracers from E to W	1	13 April, 20:21-20:22
		Recorded 1 tracer from SW to NE	ł	13 April, 20:25
		Recorded 1 tracer from E to W	1	13 April, 20:25
		Recorded 1 tracer from W to E		13 April, 20:25
		Recorded 1 rocket-assisted projectile from		13 110111, 20.23
		E to W		10 4 11 20 25
		Recorded 1 subsequent explosion		13 April, 20:27
		(impact)		
	N/K N	Recorded 1 rocket-assisted projectile from	1	
	TV/K TV	WtoE		13 April, 20:31
		Recorded 1 tracer from W to E		•
		Recorded 8 bursts (tracers) from SE to		12.4. 11.20.22
		NW		13 April, 20:33
		Recorded 3 tracers from SW to NE	1	13 April, 20:36
		Recorded 1 rocket-assisted projectile from	1	12 April 20:29 20:40
		E to W		13 April, 20:38-20:40
SMM camera in		Recorded 7 tracers from W to E		
Shyrokyne (20km E		Recorded 3 tracers from W to E	N/K	
of Mariupol)		Recoded 1 rocket-assisted projectile from		13 April, 20:38-20:40
	N/K NNE	W to E	_	
		Recorded 2 undetermined explosions Recorded 1 rocket-assisted projectile from		
		SW to NE		13 April, 20:49
		Recorded 4 tracers from W to E		13 April, 20:49
			1	
		Recorded 8 tracers from E to W		13 April, 20:54-20:55
		Recorded 1 illumination flare from E to W		13 April, 21:51
		Recorded 3 tracers from ESE to WNW	1	13 April, 23:29
		Recorded 19 tracers from ESE to WNW	]	13 April, 23:30
		Recorded 8 tracers from ESE to WNW		13 April, 23:31
		Recorded 2 tracers from ESE to WNW		13 April, 23:31
		Recorded 3 tracers from ESE to WNW	]	13 April, 23:39
		Recorded 2 tracers from ESE to WNW	1	14 April, 00:07
		Recorded 2 tracers from ESE to WNW		14 April, 00:40
		Recorded 1 tracer from ESE to WNW		14 April, 01:11
		Recorded 9 tracers from WNW to ESE		14 April, 03:07
		Recorded 4 tracers from WNW to ESE		14 April, 03:08
		Recorded 1 tracer from ESE to WNW  Recorded 1 tracer from ESE to WNW		14 April, 03:09
				14 April, 03:09
		Recorded 1 tracer from ESE to WNW Recorded 1 tracer from WNW to ESE		14 April, 03:10 14 April, 03:13
		Recorded 1 tracer from Why to ESE  Recorded 2 tracers from W to E	1	14 April, 03:13
		Recorded 2 tracers from WNW to ESE	ł	14 April, 03:13
		Recorded 2 tracers from WNW to ESE	1	14 April, 03:27
		Recorded 1 tracer from WNW to ESE  Recorded 1 tracer from WNW to ESE	1	14 April, 03:31
	I	1.0001aca 1 tracel iloin WINW to EDE		1111111,00.01

		Recorded 1 tracer from WNW to ESE		14 April, 03:32
		Recorded 2 tracers from ESE to WNW		14 April, 04:03
Horlivka ("DPR"- controlled, 39km NE of Donetsk)	4-6km S	Saw 6 bursts of tracers in vertical flight (6-8 shots each)	Anti-aircraft cannon (type N/K)	13 April, 20:05
		Heard and saw 2 airbursts	NI/IZ	13 April, 20:09
		Heard 2 undetermined explosions	N/K	13 April, 20:16
	4-5km SW	Heard 5 undetermined explosions	N/K	14 April, 09:46-09:53
	2-3km SW	Heard 1 shot	Small arms	14 April, 09:55
	4-5km SW	Heard 16 undetermined explosions	N/K	14 April, 09:57-10:12
	3-5km NNW	Heard 40 bursts Heard uncountable shots	Small arms	14 A 1 10 17 10 50
		Heard 19 undetermined explosions	N/K	
	3-5km WSW	Heard 40 bursts	IN/ IX	14 April, 10:17-10:50
	3-3KIII W 3W	Heard uncountable overlapping shots	Small arms	
	3-5km SW	Heard 11 undetermined explosions		
	3-3KIII 3VV	Heard 25 undetermined explosions	N/K	
	3-5km W	Heard uncountable overlapping burst and	Small arms	
		shots		14 April, 10:50-11:20
	2 51 N	Heard 1 undetermined explosion	N/K	
	3-5km N	Heard uncountable overlapping burst and shots	Small arms	
		Heard 4 undetermined explosions	N/K	
	3-5km NNW	Heard 7 bursts	Small arms	
		Heard uncountable overlapping shots	Siliali arilis	
		Heard 8 undetermined explosions	N/K	14 April, 11:20-11:50
	3-5km WSW	Heard 8 bursts		14 April, 11.20-11.30
		Heard uncountable overlapping shots	Small arms	
	1-2km WSW	Heard 4 bursts	1	
	1-2KIII W 5W	Heard 3 bursts	HMG	
	3-5km W	Heard 17 undetermined explosions	N/K	14 April, 11:50-12:2
Yasynuvata ("DPR"-controlled, 16km NE	3-5km SW	Heard 9 undetermined explosions	1 V/ IX	
of Donetsk)	2-3km NW	Heard uncountable overlapping shots	Small arms	
012011011)	3-5km SW	Heard 2 bursts	HMG	
	3-3Km 5W	Heard uncountable overlapping shots	Small arms	
	3-5km NW	Heard 3 undetermined explosions	N/K	
	3-5km SW	Heard 9 undetermined explosions	1 V/ IX	14 April, 12:19-12:21
	5-6km N	Heard 11 bursts		14 April, 12:27
	4-5km NW	Heard uncountable overlapping bursts and shots	HMG	14 April, 12:32
		Heard 4 bursts		14 April, 12:33
	3-5km SW	Heard 21 undetermined explosions	N/K	14 April, 12:33-12:45
		Heard uncountable overlapping bursts and shots	HMG	14 April, 12:51
	3-5km W	Heard 15 undetermined explosions	NAZ	
	8-10km W	Heard 4 undetermined explosions	N/K	
	3-5km W	Heard 12 bursts	IDAC	144 11220 1400
	1-3km W	Heard 3 bursts	HMG	
	3-5km N	Heard 1 shot	14 April, 13:3	14 April, 13:30-14:00
	2-4km N	Heard 17 shots	Small arms	
	3-5km NW	Heard 5 bursts		
		Heard 4 undetermined explosions	N/Z	
	3-5km WSW 3-5km NNW	Heard 4 undetermined explosions	N/K	14 April, 14:00-14:30
		Heard 45 bursts	Small arms	
		Heard 20 shots		
		Heard 30 bursts		
		Heard 30 shots		
Avdiivka	3-5km W	Heard 1 undetermined explosion	N/K	14 April, 10:32

(government-	4-6km NW	Heard 1 undetermined explosion		<u> </u>
controlled, 17km N	3-5km SE	Heard 1 undetermined explosion	1	
of Donetsk)	4-6km ESE	Heard 3 undetermined explosions		14 April, 10:42
	4-6km E	Heard 1 undetermined explosion		14 April, 10:45
	3-4km E	Heard 1 undetermined explosion		14 April, 10:54
	3-6km ESE	Heard 18 undetermined explosions	N/K	14 April, 10:56
	3-7km ESE	Heard 19 undetermined explosions	N/K	
	2-3km ESE	Heard 3 shots	Small arms	14 April, 12:06-12:20
	3-7km ESE	Heard 13 undetermined explosions	N/K	14 April, 13:56-14:10
1.6km SE of	3-7 KIII ESE	ricard 13 undetermined explosions	TV/K	14 April, 13.30-14.10
Kurakhove (government controlled, 40km W of Donetsk)	7-10km SE	Heard 60 explosions (outgoing)	Artillery (type N/K)	14 April, 11:30-11:35
Holmivskyi ("DPR"- controlled, 49km NE of Donetsk)	1km NE	Heard 1 undetermined explosion	N/K	14 April, 11:38
3.2km NNE of Hnutove (government-	5km ESE	Heard 4 undetermined explosions	N/K	14 April, 11:40-11:55
controlled, 20km NE of Mariupol)		Heard and saw 1 airburst		
SMM camera at Oktiabr mine (9km NW of Donetsk city centre)	3-5km NE	Recorded 2 explosions (impacts)	N/K	14 April, 13:20-13:22
Debaltseve ("DPR"- controlled, 58km NE of Donetsk)	5-7km SW	Heard 1 undetermined explosion	N/K	14 April, 13:29
2.2km SE of	N/K NNE	Heard 1 undetermined explosion	N/K	
Lebedynske (government- controlled, 16km NE of Mariupol)	3-4km NNE	Heard 15 bursts (3-5 shots each) Heard 5 shots	Small arms	14 April, 13:38-13:45
700m E of Sopyne (government- controlled, 16km E of Mariupol)	3-5km NNE	Heard 32 undetermined explosions	N/K	14 April, 14:12-14:22
700m E of Raivka ("LPR"-controlled, 16km NW of Luhansk)	5-10km SW	Heard 1 undetermined explosion	N/K	14 April, 09:52
	3km SW	Heard 1 undetermined explosion (assessed as outside disengagement area)	N/K	14 April, 10:16
3km N of Pervomaisk ("LPR"- controlled, 58km W of Luhansk)		Heard 4 bursts (assessed as outside disengagement area)  Heard 3 bursts (assessed as outside disengagement area)	- HMG	14 April, 10:22
or Dunamon)		Heard 8 undetermined explosions (assessed as outside disengagement area)	N/K	14 April, 14:05
	600-700m SE	Heard 2 shots (assessed as inside disengagement area)	Small arms	14 April, 10:58
	2-5km S, SSW, and SW	Heard 80 undetermined explosions (assessed as outside disengagement area)	N/K	14 April, 14:30-14:45
Katerynivka (government-		Heard 15 bursts (assessed as outside disengagement area)	HMG	1.11pm, 14.50-14.45
controlled, 64km W of Luhansk)	2-5km S	Heard 3 undetermined explosions (assessed as outside disengagement area)	N/K	14 April, 14:52
	2km S	Heard 1 undetermined explosion (assessed as outside disengagement area)	TVIX	14 April, 14:54
	1.5km S	Heard 6 shots (assessed as outside disengagement area)	Small arms	14 April, 17:31
Orikhove (government-	8-10km SW	Heard 1 undetermined explosion	N/K	14 April, 11:43

controlled, 57km SW of Luhansk)				
3km W of Kripenskyi ("LPR"-	9km NW	Heard 5 explosions (outgoing) (assessed as live-fire exercise)	MLRS (BM-21 Grad, 122mm)	14 April, 11:55-12:10
controlled, 58km S of Luhansk)	JKIII IV VV	Heard 6 undetermined explosions (assessed as live-fire exercise)	Artillery (152mm)	14 April, 11.55-12.10
"LPR" checkpoint S of Stanytsia Luhanska bridge (16km NE of Luhansk)	5km NNW	Heard 1 undetermined explosion (assessed as outside disengagement area)	N/K	14 April, 12:08
Staryi Aidar (government- controlled, 20km NW of Luhansk)	10km SW	Heard 6 shots	Small arms	14 April, 12:50
Novooleksandrivka (65km W of Luhansk)	3km NW	Heard 6 explosions (outgoing)	IFV (BMP-1) cannon	14 April, 13:50
Alchevsk ("LPR"- controlled, 40km W	5km S	Heard 9 undetermined explosions (assessed as live-fire exercise)	N/K	14 April, 14:50-15:05
of Luhansk)	JKIII J	Heard 3 bursts (assessed as live-fire exercise)	HMG	14 April, 14:58

Map of Donetsk and Luhansk regions<sup>2</sup>



<sup>&</sup>lt;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.)