SMM position	Location of	Observation	Type of	Date/time
CMD4	event		weapon/ammunition	
SMM camera in Avdiivka (government- controlled, 17km N		Recorded 1 undetermined explosion	-	5 April, 18:30
		Recorded 3 undetermined explosions		5 April, 18:31
	3-5km ESE	Recorded 1 undetermined explosion		5 April, 18:35
of Donetsk)		Recorded 1 airburst		5 April, 18:36
		Recorded 2 undetermined explosions		5 April, 18:43
		Recorded 1 undetermined explosion		5 April, 18:44
	4-7km ESE	Recorded 17 undetermined projectiles from E to W		5 April, 19:38-19:45
		Recorded 19 undetermined projectiles from W to E	N/V	
		Recorded 28 undetermined projectiles from E to W	N/K	5 April, 20:12-20:20
		Recorded 2 undetermined projectiles from W to E		5 April, 20:19-20:20
		Recorded 16 undetermined projectiles from E to W		5 April, 21:35
		Recorded 12 undetermined projectiles from W to E Recorded 11 undetermined projectiles from E to W Recorded 4 undetermined projectile		5 April, 22:14-22:23
SMM camera at Shyrokyne (20km E	N/K N	from E to W Recorded 1 tracer round from W to E	N/K	5 April, 20:38
of Mariupol)	N/K NNE	Recorded 4 tracer rounds from W to E		5 April, 20:45
		Recorded 1 rocket-assisted projectile from W to E		6 April, 01:28
		Recorded 1 rocket-assisted projectile from W to E		6 April, 01:35
		Recorded 7 rocket-assisted projectiles from W to E		6 April, 01:41
		Recorded 1 rocket-assisted projectile from E to W		6 April, 02:22
		Recorded 1 rocket-assisted projectile from E to W		6 April, 02:22
		Recorded 3 rocket-assisted projectiles from W to E		6 April, 02:41
		Recorded 22 rocket-assisted projectiles from W to E		6 April, 03:16
		Recorded 9 rocket-assisted projectiles from W to E		6 April, 03:28
		Recorded 9 tracer rounds from E to W		6 April, 03:30
		Recorded 3 rocket-assisted projectiles from W to E		6 April, 03:39
		Recorded 6 rocket-assisted projectiles from W to E		6 April, 03:40

## Table of ceasefire violations as of 6 April 2017<sup>1</sup>

<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.

Debaltseve ("DPR"- controlled, 58km NE of Donetsk)	0.5-0.7km E	Heard and saw 1 explosion (outgoing)		5 4 71 00 40
	6-8km W	Heard 1 subsequent explosion (impact)	Artillery (122mm)	5 April, 20:43
SMM camera at Oktiabr mine (9km NW of Donetsk city centre)	6-10 km NE	Recorded 20 undetermined projectiles from E to W		5 April, 21:34-21:35
		Recorded 5 undetermined projectiles from E to W	•	5 April, 23:04-23:07
		Recorded 15 undetermined projectiles from E to W		5 April, 23:04-23:19
		Recorded 4 undetermined projectiles from E to W	N/K	5 April, 23:04-23:17
		Recorded 5 undetermined projectiles from W to E		5 April, 23:07
		Recorded 1 undetermined projectile from E to W		6 April, 00:27
		Recorded 1 undetermined projectile from E to W		6 April, 01:05
Den (1.1.)	6-7km NE	Recorded 1 undetermined explosion		6 April, 17:48
Donetsk city centre		Heard 2 undetermined explosions	•	5 April, 21:45
	7-10km NNW	Heard 1 undetermined explosion	N/K	5 April, 22:29
		Heard 4 undetermined explosions	-	6 April, 00:29
		Heard 1 undetermined explosion		6 April, 01:05
Avdiivka	3-5km S	Heard 1 undetermined explosion	N/K	6 April, 11:24
(government- controlled, 17km N		Heard 1 undetermined explosion		6 April, 11:27
of Donetsk)	2-4km ESE	Heard 20 shots Heard 1 undetermined explosion	HMG	6 April, 11:35-11:37 6 April, 11:51
			N/W	
		Heard 1 undetermined explosion	N/K	6 April, 11:57
	3-5km S	Heard 1 undetermined explosion	UD (C	6 April, 12:19
	2-4km ESE	Heard 35 shots	HMG	6 April, 12:22-12:25
	3-5km S	Heard 1 undetermined explosion	N/K	6 April, 12:25
	2-4km ESE	Heard 60 shots	HMG	6 April, 12:37-13:00
		Heard 57 bursts		6 April, 12:37-13:00
	3-5km S	Heard 1 undetermined explosion	- N/K	6 April, 12:43
		Heard 2 undetermined explosions		6 April, 12:52
		Heard 6 undetermined explosions		6 April, 12:53-12:55
		Heard 7 undetermined explosions		6 April, 12:57-12:59
		Heard 24 undetermined explosions		6 April, 13:01-13:24
	2-4km ESE	Heard 30 bursts (each 3-5 rounds)	HMG	April, 13:00-13:10
	3-5km S	Heard 24 undetermined explosions	N/K	6 April, 13:00-13:10 6 April, 13:01-13:24
	2-4km ESE	Heard 40 bursts	HMG	6 April, 13:12-13:20
		Heard 5 bursts		6 April, 13:29
		Heard 5 bursts		6 April, 13:31
	3-5km S	Heard 1 undetermined explosion		6 April, 14:05
		Heard 1 undetermined explosion	N/K	6 April, 14:11
	2-4km S	Heard 1 undetermined explosion		6 April, 14:17
	2-4km ESE	Heard 5 shots	HMG	6 April, 14:10
		Heard 8 bursts		6 April, 14:10-14:18
				о дриг, 14.10-14.10
		Heard 5 shots		6 April, 14:26

	1	Ι		
		Heard 1 burst		
	3-5km S	Heard 1 undetermined explosion	N/K	6 April, 14:46
	2-4km S	Heard 1 undetermined explosion		6 April, 14:50
Yasynuvata ("DPR"-	3-5km W	Heard 1 undetermined explosion	N/K	6 April, 10:52
controlled, 16km NE of Donetsk)	5-6km SW	Heard 10 shots	Small arms	6 April, 10:56
of Donetsky	8km W	Heard 1 undetermined explosion	N/K	6 April, 11:02
	5-8km W	Heard 4 undetermined explosions		6 April, 11:10-11:17
	5-6km SW	Heard 2 shots	Small arms	6 April, 11:10
	3-5km NW	Heard 4 shots		6 April, 11:38
	8-10km SW	Heard 1 undetermined explosion	N/K	6 April, 11:51
	3-5km W	Heard 1 undetermined explosion	_	6 April, 11:57
	5-8km W	Heard 3 undetermined explosions		6 April, 12:44
	3-5km W	Heard 5 bursts	Small arms	6 April, 12:52
	3-8km W	Heard 6 undetermined explosions	N/K	6 April, 12:55
	5-8km W	Heard 11 undetermined explosions		6 April, 13:00
	3-5km W	Heard 4 bursts	Small arms	6 April, 13:02
	8-10km W	Heard 2 undetermined explosions	N/K	6 April, 13:13
	8-TOKIII W	Heard 1 undetermined explosion	IN/K	6 April, 13:42
		Heard 1 undetermined explosion		6 April, 14:04
	1km WSW	Heard 1 shot	Small arms	6 April, 14:05
	8-10km W	Heard 1 undetermined explosion	N/K	6 April, 14:11
	8-10km W	Heard 2 undetermined explosions		06 April, 14:50
	1-3km S	Heard 11 shots	Small arms	06 April, 14:57-15:15
Oleksandrivka ("DPR"-controlled,	0.3-0.6km NW	Heard 3 shots		6 April, 11:29
20km SW of Donetsk)	0.3-0.6km WSW	Heard 2 bursts	Small arms	6 April, 11:30
	0.3-0.6km SSW	Heard 1 shot		6 April, 11:32
	0.3-0.6km S	Heard 1 shot		6 April, 11:33
Donetsk central	5-10km SE	Heard 12 undetermined explosions	N/K	6 April, 12:41-12:50
railway station ("DPR"-controlled,		Heard 9 shots	HMG	6 April, 12:41-12:52
6km NW of Donetsk	4-7km NW	Heard 58 shots	-	6 April, 12:52-13:16
city centre)		Heard 73 bursts (each 3-7 rounds)		6 April, 12:52-13:16
	4-7km W	Heard 7 undetermined explosions Heard 1 undetermined explosion	N/K	6 April, 12:54-13:14 6 April, 12:55
		Heard 33 shots	IIMC	6 April, 13:06-13:16
	5-10km SE	Heard 57 bursts(each 3-7 rounds)	HMG	6 April, 13:06-13:16
	5-7km W		- N/K	-
		Heard 1 undetermined explosion		6 April, 13:41
	2 51 E	Heard 1 undetermined explosion		6 April, 14:10
	3-5km E	Heard 4 bursts		6 April, 14:13-14:15
	5-7km NNE	Heard 1 undetermined explosion	_	6 April, 14:18
	5-7km WNW	Heard 5 undetermined explosions	4	6 April, 14:46-14:51
	5-7km W	Heard 1 undetermined explosion	4	6 April, 15:05
a : 1 1 1	5-7km NNE	Heard 1 undetermined explosion		6 April, 15:19
Svitlodarsk	4-5km SW	Heard 5 undetermined explosions	N/K	6 April, 13:40-13:42

(government-	5 (1 SSW	Heard 5 undetermined explosions		6 April, 13:55-13:58
controlled, 57km NE of Donetsk)	5-6km SSW		_	· ·
	4-6km SW	Heard 5 undetermined explosions		6 April, 14:10-14:19
		Heard 4 undetermined explosions		6 April, 14:19-15:00
2km E of	N/K S	Heard 1 undetermined explosion	-	6 April, 09:39
Bohdanivka (government-		Heard 1 undetermined explosion		6 April, 10:05
controlled, 41km SW		Heard 4 undetermined explosions		6 April, 10:23-10:33
of Donetsk)	N/K NW	Heard 4 undetermined explosions	N/K	6 April, 10:36-10:46
	N/K SW	Heard 5 undetermined explosions	-	0 April, 10.30-10.40
		Heard 5 undetermined explosions		6 April, 11:05-11:10
		Heard 2 undetermined explosions		6 April, 11:17
500m E of Sopyne		Heard 5 bursts	HMG	
(government- controlled, 16km E of Mariupol)	N/K E	Heard 12 shots		6 April, 11:18-11:38
2km N of Sopyne (government- controlled, 16km E of Mariupol)		Heard 38 shots	Small arms	6 April, 11:55-12:15
1km NE of Hnutove	N/K SE	Heard 1 undetermined explosion	N/K	6 April, 12:12
(government- controlled, 20km NE	N/K SE	Heard 1 burst	HMG	6 April, 12:16
of Mariupol)	N/K E	Heard 1 undetermined explosion	N/K	6 April 12:25 12:26
•	IN/K E	Heard 18 shots	Small arms	6 April, 12:25-12:36
	N/K ENE	Heard 1 undetermined explosion		6 April, 13:00
		Heard 1 undetermined explosion		06 April, 13:00
3km SE of Lebedynske (government- controlled, 16km NE of Mariupol	N/K SSE	Heard 100 shots	N/K	6 April, 12:45-13:30
SMM camera in Zolote (government- controlled, 60km W of Luhansk)	5km SE	Recorded 1 undetermined explosion (assessed as outside the disengagement area)	N/K	4 April, 20:21
Kadiivka (formerly		Heard 3 undetermined explosions	N/K	
Stakhanov, "LPR"- controlled, 50km W of Luhansk)	5-10km W	Heard 3 bursts	IFV (BMP-2) cannon (30mm)	5 April, 21:51-21:57
Myrne ("LPR"-		Heard 3 explosions (outgoing) (assessed as live-fire exercise)	Artillery (type N/K)	6 April, 09:52-10:03
controlled, 28km SW of Luhansk)	5km W	Heard 9 explosions (outgoing) (assessed as live-fire exercise)	MBT (type N/K)	
Kruta Hora ("LPR"-	201 9934	Heard 10 undetermined explosions	N/K	6 April, 10:15
controlled, 16km NW of Luhansk)	20km SSW	Heard 20 undetermined explosions		6 April, 10:30-10:45
Pervomaisk ("LPR"- controlled, 58km W of Luhansk)	5km SW	Heard 1 undetermined explosion (assessed as outside the disengagement area)	N/K	6 April, 10:23
·	4km SW	Heard 29 undetermined explosions	Artillery (type N/K)	6 April, 11:18-11:35
Kalynove ("LPR"-		Heard uncountable bursts	HMG	_
controlled, 60km W of Luhansk)	10km SE	Heard 5 undetermined explosions	Artillery (type N/K)	6 April, 11:21-11:25
	10km W	Heard 2 undetermined explosions	Artillery (type N/K)	6 April, 11:32
Novooleksandrivka (65km W of Luhansk)	5km SSE	Heard 2 explosions (outgoing)	Artillery (type N/K)	6 April, 11:29
Stanytsia Luhanska (government- controlled, 16km NE of Luhansk)	100m N	Saw one flare (assessed as inside the disengagement area)	Flare	6 April, 11:54

Pervomaisk ("LPR"- controlled, 58km W of Luhansk)	10km SW	Heard 1 undetermined explosion (assessed as outside the disengagement area)	N/K	6 April, 13:34
Zolote (government- controlled, 60km W of Luhansk)	12-15km W	Heard 1 undetermined explosion (assessed as outside the disengagement area)	N/K	6 April, 13:43
		Heard 4 undetermined explosions (assessed as outside the disengagement area)		6 April, 14:34-14:37
	5-7km E	Heard 3 undetermined explosions (assessed as outside the disengagement area)		
	5-7km S	Heard 2 undetermined explosions (assessed as outside the disengagement area)		6 April, 14:54
	12-15km W	Heard 14 explosions (outgoing) (assessed as outside the disengagement area)	Artillery (type N/K)	6 April, 14:56



## 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 based on recommendations of security experts from participating States.)