SMM position	Location of event	Observation	Type of weapon/ammunition	Date/time
"DPR"-controlled Donetsk city centre	6-8km NNW	Heard 2 undetermined explosions	N/K	9 April, 23:26
		Heard 2 undetermined explosions		9 April, 23:27
		Recorded 4 projectiles from W to E		9 April, 19:40
		Recorded 13 projectiles from W to E		9 April, 19:44
		Recorded 1 undetermined explosion		9 April, 19:54
		Recorded 1 projectile from W to E		9 April, 20:22
		Recorded 1 projectile from W to E		9 April, 20:33
		Recorded 1 projectile from W to E		9 April, 20:42
		Recorded 1 projectile from W to E		9 April, 20:43
		Recorded 3 projectile from W to E	N/K	9 April, 21:15
	3-5km ESE	Recorded 3 projectile from W to E		9 April, 21:16
SMM camera in		Recorded 3 projectiles from W to E		9 April, 21:17
Avdiivka		Recorded 2 projectiles from W to E		9 April, 21:18
(government- controlled, 17km N		Recorded 1 projectile from W to E		9 April, 21:38
of Donetsk)		Recorded 1 projectile from W to E		9 April, 21:39
		Recorded 2 projectiles from E to W		
		Recorded 1 airburst		9 April, 22:01
		Recorded 1 projectile from W to E		9 April, 22:03
		Recorded 1 projectile from W to E		9 April, 22:17
		Recorded 1 projectile from W to E		9 April, 22:19
		Recorded 2 projectiles from W to E		9 April, 22:45
		Recorded 4 projectiles from E to W		10 April, 01:16
	3-4 km ESE	Recorded 1 undetermined explosion		10 April, 14:21
		Recorded 3 undetermined explosions		10 April, 14:29
SMM camera at Oktiabr mine (9km	3-4km NNE	Recorded 1 projectile from W to E	N/K	
		Recorded 1 explosion (subsequent impact)		9 April, 19:31
		Recorded 1 undetermined explosion		
NW of Donetsk city centre)		Recorded 1 undetermined explosion		
· · /		Recorded 1 projectile from N to S Recorded 1 explosion (subsequent impact)		9 April, 19:36

Table of ceasefire violations as of 10 April 2017¹

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 undetermined explosion		
		Recorded 2 projectiles from N to S		
		Recorded 1 undetermined explosion		9 April, 19:38
		Recorded 1 projectile from N to S		, inpin, i , i , o o
		Recorded 23 projectiles from W to E		
		Recorded 1 airburst		9 April, 19:39
		Recorded 1 projectile from W to E		9 April, 19:45
		Recorded 7 projectiles from N to S		9 April, 19:46
		Recorded 3 projectiles from N to S	-	9 April, 19:47
		Recorded 2 projectiles from W to E		9 April, 19:48
		Recorded 6 projectiles from W to E		9 April, 19:49
		Recorded 4 projectiles from W to E		9 April, 19:51
SMM camera in Petrivske ("DPR"- controlled, 41km S of Donetsk city centre)	2-4km SSW	Recorded 3 projectiles from W to E	N/K	8 April, 20:23
Avdiivka (government- controlled, 17km N of Donetsk)	3-5km E	Heard 2 undetermined explosions	N/K	10 April, 13:19
	2-3km W	Heard 1 undetermined explosion		10 April, 11:15
	3-5km W	Heard 1 undetermined explosion	N/K	10 April, 11:20
	3-5km NNW	Heard 1 undetermined explosion		10 April, 11:36
	2-3km W	Heard 5 shots	Small arms	10 April, 11:46
	2-3km NNW	Heard 1 undetermined explosion		10 April, 12:07
Variation (KDDD?)	3-5km W	Heard 6 undetermined explosions	N/K	10 April, 12:50
Yasynuvata ("DPR"- controlled, 16km NE	2-3km W	Heard 2 shots	Small arms	10 April, 12:58
of Donetsk)	2-3km NNW	Heard 1 undetermined explosion		10 April, 13:01
	2-3km W	Heard 6 undetermined explosions	N/K	10 April, 13:20
	2-3km NNW	Heard 1 undetermined explosion		10 April, 13:26
	2-3km W	Heard 3 shots	Small arms	10 April, 13:32
	2-3km NNW	Heard 3 shots		
	2-3km W	Heard 3 shots		10 April, 13:37
	2-4km W	Heard 7 undetermined explosions	N/K	10 April, 12:45-12:50
	1-3km NE	Heard 12 shots	Small arms	10 April, 12:54
	2-4km W	Heard 3 shots	HMG	10 April, 13:06
Donetsk central railway station	3-5km NW	Heard 2 undetermined explosions	N/K	10 April, 13:20
("DPR"-controlled,	2-3km NW	Heard 4 shots	Small arms	1 7
6km NW of		Heard 1 undetermined explosion		- 10 April, 14:40
Donetsk)	4-6km N	Heard 1 undetermined explosion	N/K	10 April, 14:49
	4-5km NE	Heard 1 undetermined explosion	1	10 April, 14:57
Zernove ("DPR"- controlled, 33km S of Donetsk)	2-4km W	Heard 78 shots	Small arms	10 April, 13:56-14:01
	1	Heard at least 3 bursts	Anti-aircraft cannon (type N/K)	10 April, 12:47
"DPR"-controlled				
"DPR"-controlled Donetsk city centre	2-3km NNW	Heard at least 2 shots		10 April, 12:47

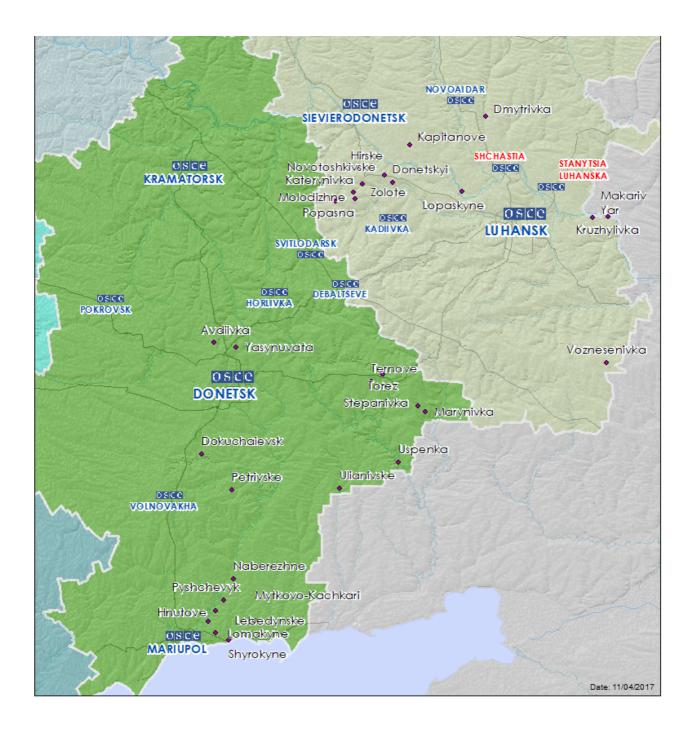
Shyrokyne (20km E		Recorded 2 tracers from W to E		9 April, 20:22
of Mariupol)		Recorded 11 tracers from W to E		9 April, 20:26
		Recorded 28 tracers from W to E		9 April, 20:28
		Recorded 9 tracers from W to E		9 April, 20:30
		Recorded 3 tracers from E to W		9 April, 20:30
		Recorded 10 tracers from W to E		9 April, 20:30
		Recorded 1 airburst		9 April, 20:30
		Recorded 3 tracers from W to E		9 April, 20:31
		Recorded 6 tracers from W to E		9 April, 20:31
		Recorded 1 tracer from E to W		9 April, 20:31
		Recorded 2 tracers from W to E		9 April, 20:34
		Recorded 1 undetermined explosion		9 April, 21:04
		Recorded 6 tracers from W to E		9 April, 21:52
		Recorded 3 tracers from W to E		9 April, 22:00
		Recorded 8 tracers from W to E		9 April, 22:01
		Recorded 78 tracers from E to W		9 April, 22:02
	N/K NNE	Recorded 4 tracers from W to E	N/K	9 April, 22:02
		Recorded 3 tracers from W to E		9 April, 22:03
		Recorded 23 tracers from W to E		9 April, 22:04
		Recorded 9 tracers from W to E		9 April, 22:06
		Recorded 7 tracers from W to E		9 April, 22:15
		Recorded 13 tracers from E to W		9 April, 22:15
		Recorded 2 tracers from E to W		9 April, 23:29
		Recorded 2 tracers from E to W		9 April, 23:38
		Recorded 3 tracers from E to W		9 April, 23:46
		Recorded 7 tracers from E to W		10 April, 00:11
		Recorded 3 tracers from E to W		10 April, 00:30
		Recorded 3 tracers from E to W		10 April, 00:33
		Recorded 2 tracers from E to W		10 April, 00:46
		Recorded 3 tracers from E to W		10 April, 00:49
		Recorded 2 tracers from E to W		10 April, 01:10
		Recorded 5 tracers from E to W		10 April, 01:11
		Recorded 1 undetermined explosion		10 April, 01:19
		Recorded 5 tracers from E to W		10 April, 01:23
		Recorded 4 tracers from E to W		10 April, 01:30
		Recorded 5 tracers from E to W		10 April, 01:36-01:37
		Recorded 7 tracers from E to W		10 April, 01:42-01:43
		Recorded 5 tracers from E to W		10 April, 01:52-01:53
	N/K N	Recorded 4 tracers from W to E		10 April 02:27 02:20
		Recorded 5 tracers from S to N		10 April, 02:37-02:39

·				1
		Recorded 1 rocket-assisted projectile from W to E		10 April, 02:41
		Recorded 5 tracers from W to E]	
		Recorded 1 rocket-assisted projectile from W to E		10 April, 02:43-02:45
		Recorded 3 tracers from E to W		10 April, 02:43-02:45
		Recorded 5 tracers from W to E		10 April, 02:47-02:48
		Recorded 3 tracers from E to W		10 April, 03:43
		Recorded 1 undetermined explosion		10 April, 03:45
		Recorded 3 tracers from W to E		10 April, 03:47-03:49
		Recorded 12 tracers from E to W		10 Amil 02:47 02:40
		Recorded 2 undetermined explosions		10 April, 03:47-03:49
		Recorded 3 tracers from E to W		10 April, 03:50
		Recorded 1 tracer from W to E		10 April, 03:52
		Recorded 3 tracers from E to W		10 April, 03:53
		Recorded 5 tracers from W to E		10 April, 03:53
		Recorded 2 tracers from W to E		10 April, 03:53-03:54
		Recorded 1 rocket-assisted projectile from E to W		10 April, 04:00
		Recorded 4 tracers from W to E		10 April, 04:14
		Recorded 1 rocket-assisted projectile from E to W		10 April, 04:14
		Recorded 1 illumination flare from E to W		10 April, 04:20
		Recorded 4 tracers from W to E		10 April, 04:57
		Recorded 3 tracers from W to E		10 April, 04:59
		Recorded 3 tracers from W to E		10 April, 05:02
2.2km SW of Pyshchevyk	N/K E	Heard 2 bursts	Small arms	10 April, 09:44
(government- controlled, 25km NE of Mariupol)	N/K SE	Heard 1 explosion	N/K	10 April, 10:12
Hnutove (government-		Heard 4 explosions	N/K	
controlled, 20km NE of Mariupol)	N/K SSE	Heard 2 bursts	HMG	10 April, 11:46-11:54
1.56km SE of Lomakyne (government- controlled, 15km NE of Mariupol)	N/K E	Heard 1 explosion	N/K	10 April, 12:12
1.6km SW of				
Mytkovo-Kachkari ("DPR"-controlled, 32km NE of Mariupol)	N/K W	Heard 3 explosions	N/K	10 April, 12:45
("DPR"-controlled, 32km NE of Mariupol) 2.3km SE of	N/K W	Heard 3 explosions Heard 8 explosions	N/K	10 April, 12:45
("DPR"-controlled, 32km NE of Mariupol)	N/K W N/K NNE	-		10 April, 12:45 10 April, 12:35-13:08

(government- controlled, 102km S of Donetsk)		Heard 20 explosions		
7km N of Horlivka ("DPR"-controlled, 39km NE of Donetsk)	2-3km N	Heard 10 bursts	Small arms	10 April, 14:06
		Heard 1 undetermined explosion	N/K	10 April, 14:33
	2-3km SE	Heard 3 explosions (outgoing)	Rocket-propelled grenade launcher (RPG)	9 April, 18:41-18:45
	3-4km SE	Heard 2 explosions (outgoing)	Recoilless gun (SPG- 9, 73mm) or IFV (BMP-1) cannon (73mm)	9 April, 18:48
		Heard 3 explosions (outgoing)	Recoilless gun (SPG- 9) or IFV (BMP-1) cannon	9 April, 18:53-18:54
	5 Chara SE	Heard 4 undetermined explosions	N/V	9 April, 18:56
	5-6km SE	Heard 5 undetermined explosions	— N/K	0.4
	2-3km SE	Heard 5 bursts	Small arms	9 April, 19:00
		Heard 13 undetermined explosions	N/K	9 April, 19:17-19:27
		Heard 7 bursts	HMG	9 April, 19:33-19:36
		Heard 7 undetermined explosions	N/K	9 April, 20:10-20:12
		Heard 20 bursts	Small arms	9 April, 20:28
	3-4km SE	Heard 1 explosion (outgoing)	Rocket-propelled grenade launcher (RPG)	9 April, 20:31
		Heard 2 explosions (outgoing)	Recoilless gun (SPG- 9) or IFV (BMP-1) cannon	– 9 April, 20:33
Svitlodarsk (government-		Heard 10 shots	Small arms	
controlled, 57km NE		Heard 2 bursts		
of Donetsk)	6-8km SE	Heard 1 undetermined explosion		9 April, 20:44
	5-7km SE	Heard 1 undetermined explosion	N/K	9 April, 20:46
	8-10km SE	Heard 3 undetermined explosions		9 April, 20:48
	4-6km SE	Heard 4 undetermined explosions		9 April, 20:52
	2 Alem SE	Heard 3 shots	— Small arms	9 April, 21:22
	3-4km SE	Heard 5 shots		9 April, 21:41
	6-8km SE	Heard 3 undetermined explosions		9 April, 22:47
	3-4km SE	Heard 1 undetermined explosion	IN/K	9 April, 23:03
	3-4km NE	Heard 12 shots	Small arms	
	1-2km SE	Heard 2 explosions (outgoing)	Recoilless gun (SPG- 9)	10 April, 14:35-14:37
		Heard 7 bursts	HMG	10 April 14:40 14:50
		Heard 2 explosions (outgoing)	RPG-7	10 April, 14:40-14:50
	3-4km SE	Heard 1 undetermined explosion	N/K	10 April, 15:04
		Heard 3 shots	AGL	10 April, 15:18
		Heard 3 subsequent explosions		
		Heard 2 undetermined explosions]
	6-8km SE	Heard 4 undetermined explosions	— N/K	10 April, 16:30

		Heard 29 undetermined explosions		10 April, 16:35-16:40
		Heard uncountable, overlapping bursts and shots	HMG	то дрин, то.55-то.40
		Heard 3 undetermined explosions	N/K	10 Amril 16:46
	3-5km NE	Heard 5 bursts	HMG	- 10 April, 16:46
		Heard 2 undetermined explosions	N/K	10 April, 16:51
		Heard 3 bursts	HMG	10 April, 16:55
		Heard 3 undetermined explosions	N/K	10 April, 16:58
3km SE of Shchastia (government- controlled, 20km N of Luhansk)	15km W	Heard 1 undetermined explosion	N/K	10 April, 11:31
4km N of "LPR"- controlled Luhansk city	10km SW	Heard 1 undetermined explosion	N/K	10 April, 11:48
500m E of Novotoshkivske (government- controlled, 53km W of Luhansk)	5km E	Heard 5 shots	Small arms	10 April, 12:41-12:43
1.5km E of Novotoshkivske (government- controlled, 53km W of Luhansk)	10-15km E	Heard 4 undetermined explosions	N/K	10 April, 12:52
3km SE of Kapitanove (government- controlled, 49km NW of Luhansk)	7-8km S	Heard 8 undetermined explosions	Artillery (type N/K)	10 April, 13:03
Katerynivka (government- controlled, 64 W of Luhansk)	2km SW	Heard 1 undetermined explosion (assessed as outside disengagement area)	- N/K	10 April, 14:17
	8-10km NE	Heard 55 undetermined explosions (assessed as outside disengagement area) 50 bursts	HMG	10 April, 14:18-16:18
1.5km SW of Molodizhne ("LPR"- controlled, 63km NW of Luhansk)	1km N	Heard 1 explosion (impact)	Mortar (82mm)	10 April, 14:19
"LPR" checkpoint S of Stanytsia Luhanska bridge (16km NE of Luhansk)	2km NW	Heard 3 undetermined explosions (assessed as outside disengagement area)	N/K	10 April, 14:44-14:47

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.)