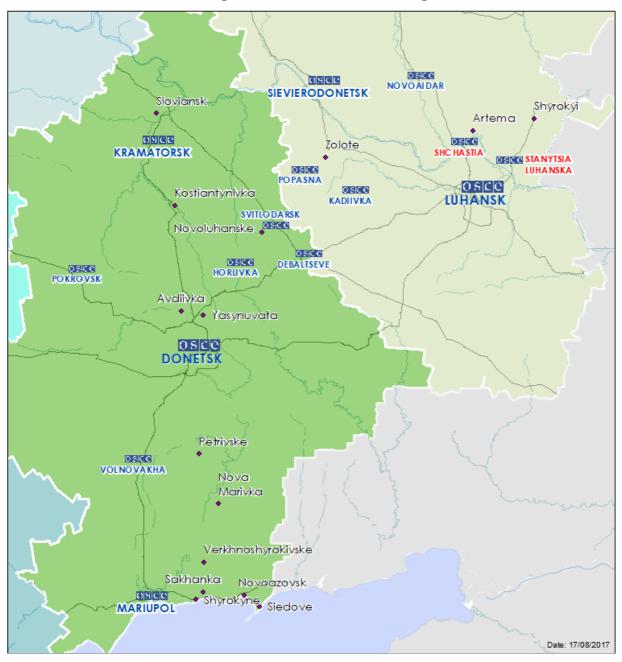
SMM position	Location of event	Observation	Type of weapon/ammunition	Date/time
SMM camera in Zolote (government- controlled 60km NW of Luhansk)	2-5km ENE	Recorded 1 undetermined explosion (assessed as outside disengagement area)	- N/K	14 August, 20:31
		Recorded 1 undetermined explosion (assessed as outside disengagement area)		14 August, 20:32
	4-5km SSE	Recorded 1 projectile from SE to NW (unable to assess whether inside or outside disengagement area)		14 August, 20:35
	2-5km ENE	Recorded 1 projectile from NW to SE (unable to assess whether inside or outside disengagement area)		14 August, 21:02
	2-5km E	Recorded 1 projectile from NW to SE (assessed as outside disengagement area)		15 August, 02:30
	2-5km ENE	Recorded 1 undetermined explosion (assessed as outside disengagement area)		15 August, 03:12
	3-5km ESE	Recorded 1 undetermined explosion	N/K	15 August, 19:54
		Recorded 1 projectile from W to E		15 August, 19:56
SMM camera in Avdiivka (government- controlled, 17km N of Donetsk)		Recorded 1 undetermined explosion		15 August, 19:57
		Recorded 1 projectile from W to E		15 August, 22:25
		Recorded 6 projectiles from E to W		15 August, 22:34
		Recorded 2 projectiles from W to E		
		Recorded 1 projectile from W to E		15 August, 22:38
		Recorded 1 projectile from W to E		15 August, 22:45
		Recorded 2 projectiles from W to E		15 August, 22:48
		Recorded 1 projectile from W to E		15 August, 23:16
		Recorded 7 projectiles from W to E		15 August, 23:55
	4-6km ESE	Recorded 1 explosion (impact) Recorded 1 airburst		16 August, 18:05
		Recorded 1 explosion (impact)		16 August, 18:17
SMM camera in Shyrokyne (20km E of Mariupol)	N/K N	Recorded 1 undetermined explosion	N/K	15 August, 21:04
		Recorded 6 tracers from W to E Recorded 9 tracers from W to E		15 August, 21:13 15 August, 21:14
		Recorded 1 rocket-assisted projectile from E to W Recorded 1 rocket-assisted projectile from E to W		15 August, 21:14
	N/K NNE	Recorded 1 undetermined explosion		15 August, 21:59
		Recorded 1 undetermined explosion Recorded 1 undetermined explosion		15 August, 22:00
		Recorded 1 undetermined explosion		15 August, 22:02
		Recorded 2 undetermined explosions		15 August, 22:19
		Recorded 1 undetermined explosion		15 August, 22:27

## Table of ceasefire violations as of 16 August 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.

	1	D		1
		Recorded 2 undetermined explosions	-	15 August, 22:28
		Recorded 2 undetermined explosions	_	15 August, 22:29
		Recorded 1 undetermined explosion		15 August, 22:31
		Recorded 3 rocket-assisted projectile		15 August, 22:52
		from E to W		15 Mugust, 22.52
		Recorded 13 tracers from E to W		15 August, 00:34
		Recorded 1 undetermined explosion		15 August, 00:59
		Recorded 1 undetermined explosion		16 August, 01:01
		Recorded 3 tracers from E to W		16 August, 01:53
		Recorded 1 rocket-assisted projectile		
		from W to E		16 August, 01:54
		Recorded 1 rocket-assisted projectile		
		from W to E		16 August, 04:19
		Recorded 2 undetermined explosions		16 August, 04:42
		Heard 14 undetermined explosions	N/K	
Svitlodarsk (government- controlled, 57km NE of Donetsk)	5-7km SE	Heard 25 bursts	Small arms	15 August, 21:05- 21:15
		Heard 3 bursts	HMG	
		Heard 10 undetermined explosions	N/K	15 America 21 20
		Heard 2 bursts	HMG	15 August, 21:20-
		Heard 10 bursts	Small arms	21:25
		Heard 4 undetermined explosions	N/K	15.4
		Heard 10 bursts	HMG	15 August, 21:40-
		Heard 15 bursts	Small arms	22:00
		Recorded 1 undetermined explosion		15 August, 22:47
		Recorded 1 projectile from W to E	1	15 August, 22:57
		Recorded 1 undetermined explosion		16 August, 03:02
SMM camera at		Recorded 1 tracer from E to W		16 August, 03:03
Donetsk Filtration	1-2km S	Recorded 2 tracers from E to W		16 August, 03:04
Station (15km N of		Recorded 1 undetermined explosion	N/K	16 August, 03:09
Donetsk)		Recorded 1 undetermined explosion Recorded 1 projectile from N to S		10 August, 05.09
		Recorded 1 projectile from N to S Recorded 1 explosion (subsequent		16 August, 03:26
		impact)		10 / 10 / 10 / 20
	3-4km SSW	Recorded 1 undetermined explosion		16 August, 04:40
	3-5km NW	Heard 1 undetermined explosion		16 August, 09:55
	3-5km N	Heard 1 undetermined explosion		16 August, 10:09
	3-5km N 3-5km W	fileard i undetermined explosion	N/K	-
Yasynuvata ("DPR"-		Heard 3 undetermined explosions		16 August, 11:36- 11:37
controlled, 16km NE of Donetsk)		Heard 2 undetermined explosions		11:37 16 August, 11:51
	2-3km N	Heard 10 shots	Small arms	16 August, 14:30
	3-5km NW	Heard 1 undetermined explosion		16 August, 15:02
	4-5km NW	Heard 1 undetermined explosion	N/K	16 August, 15:45
Avdiivka (government-				16 August, 11:35-
controlled, 17km N of Donetsk)	1-2km S	Heard 8 undetermined explosions	N/K	11:55
01 DUIICISK)		Heard 1 undetermined explosion		
Petrivske ("DPR"- controlled, 41km S of Donetsk)	1-1.5km SE	(assessed as outside disengagement	N/K	
		area)		16 August, 12:06
		Heard 10 shots (assessed as outside	G 11	
		disengagement area)	Small arms	
1km NW of				1
Pyshchevyk				
(government- controlled, 25km NE	N/K	Heard 1 undetermined explosion	N/K	16 August, 13:55
of Mariupol)				
Popasna	3-5km SE	Heard 8 undetermined explosions		15 August, 23:50-
		incara o unacterninea explosions	N/K	23:58
(government-			N/K	
	10-15km E	Heard 4 undetermined explosions	N/K	16 August, 08:30- 08:33



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

<sup>&</sup>lt;sup>2</sup> The SMM is deployed to ten locations throughout Ukraine, in 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.)