SMM position	Location of	Observation	Type of	Date/time
	event		weapon/ammunition	
Svitlodarsk (government- controlled, 57km NE of Donetsk)	3-5km SE	Heard 31 bursts		23 January, 18:30-18:45
		Heard 11 shots	HMG	-
	4-6km SE	Heard 2 undetermined explosions		23 January, 18:48
	3-5km SE	Heard 15 shots		23 January, 18:51-18:53
	4-6km SE	Heard 4 undetermined explosions	N/K	23 January, 18:55
	3-5km SE	Heard 1 shot	HMG	
	4-6km SE	Heard 9 undetermined explosions	N/K	23 January, 18:57-19:00
	3-5km SE	Heard 14 bursts	HMG	23 January, 19:00-19:10
	A Class SE	Heard 10 shots	NI/IZ	
	4-6km SE	Heard 43 undetermined explosions Heard 15 bursts	N/K	22 January 10:11 10:20
	3-5km SE		HMG	23 January, 19:11-19:30
		Heard 3 shots	HMG, small arms Small arms	
		Heard uncountable overlapping bursts and shots		23 January, 19:11-19:30 23 January, 19:53
		Heard 4 shots		
	4-6km SE	Heard 1 undetermined explosion	N/K	23 January, 20:12
	4-0KIII SL	Heard 5 bursts		
	3-5km SE	Heard 7 shots	HMG	23 January, 20:15
	4-6km SE	Heard 1 undetermined explosion	N/K	23 January, 20:17
	4-0KIII BL	Heard 5 shots		23 January, 20:25
	3-5km SE	Heard 7 bursts	HMG	23 January, 20:34
		Heard 5 shots		
		Heard 3 shots		23 January, 20:48
		Heard 9 shots		23 January, 20:59-21:03
		Heard 5 bursts		-
		Heard 35 shots		23 January, 21:09-21:13
	4-6km SE	Heard 3 undetermined explosions	N/K	23 January, 21:16
	3-5km SE	Heard 6 bursts	HMG	23 January, 21:20-21:21
		Heard 11 shots		
		Heard uncountable overlapping bursts		22 1
		and shots		23 January, 21:24
		Heard 9 shots		23 January, 21:29-21:34
		Heard uncountable overlapping bursts and shots		23 January, 21:37
		Heard 2 shots		23 January, 21:40
		Heard 2 bursts		23 January, 21:59
		Heard 3 shots		25 January, 21.59
	4-6km SE	Heard 1 undetermined explosion	N/K	23 January, 22:01
	3-5km SE	Heard 24 shots	HMG	23 January, 22:15
	4-6km SE	Heard 1 undetermined explosion	N/K	23 January, 22:55
	5-8km N	Recorded 4 projectiles from E to W	N/K	23 January, 22:06
		Recorded 1 projectile from E to W		23 January, 23:47
SMM camera 1km		Recorded 1 projectile from W to E		23 January, 23:51
SW of Shyrokyne (20km E of Mariupol)		Recorded 1 projectile from W to E		24 January, 17:08
		Recorded 1 undetermined explosion		24 January, 17:16
		Recorded 1 undetermined explosion		24 January, 17:28
		Recorded 1 undetermined explosion		24 January, 17:44
		Recorded 1 undetermined explosion		24 January, 17:48
SMM camera at Donetsk Filtration Station (15km N of	0.5-1.5km S	Recorded 2 projectiles from E to W Recorded 1 undetermined explosion	N/K	23 January, 19:03
				23 January, 19:14
Station (15km N of	0.5-1.5Km 5	Recorded 7 projectiles from E to W		73 January 19.14

Table of ceasefire violations as of 24 January 2018¹

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.

1	1			
		Recorded 1 projectile from E to W Recorded 1 undetermined explosion	4	23 January, 19:42
		Recorded 4 projectiles from E to W	-	23 January, 21:24
		Recorded 2 projectiles from W to E	-	23 January, 21:42
		Recorded 8 projectiles from W to E	-	23 January, 21:43
		Recorded 1 projectile from W to E	-	23 January, 22:05
		Recorded 2 projectiles from W to E	-	23 January, 23:12
		Recorded 2 projectiles from W to E	-	23 January, 23:13
		Recorded 5 projectiles from W to E	-	24 January, 00:09
		Recorded 5 projectiles from W to E	-	24 January, 01:58
		Recorded 1 projectile from E to W	-	24 January, 04:37
		Recorded 2 projectiles from E to W	-	• ·
		Recorded 1 undetermined explosion		24 January, 04:52
		Recorded 4 projectiles from W to E	-	24 January, 05:15
		Recorded 1 projectile from W to E	-	24 January, 17:38
		Recorded 1 projectile from W to E	-	24 January, 18:11
1km NNW of entry-		r system i se		
exit checkpoint in				
Pyshchevyk	2-3km NW	Heard 7 shots	Small arms	24 January 00:27
(government-				24 January, 09:27
controlled, 25km NE				
of Mariupol)				
Railway station in	2-3km NW	Heard 5 bursts	Small arms	24 January, 09:49
Yasynuvata ("DPR"-	2km WSW	Heard 2 bursts	Sman arms	24 January, 10:15-10:19
controlled, 16km NE	3-4km NW	Heard 3 undetermined explosions	N/K	24 January, 10:20
of Donetsk)	2-4km W	Heard 9 bursts	Small arms	24 January, 10:39-10:43
		Heard 8 shots	Sinan arms	
SW edge of Yasynuvata ("DPR"- controlled, 16km NE of Donetsk)	3-4km NW	Heard 5 shots	Small arms	24 January, 12:34
		Heard 7 shots		24 January, 12:50
	3-4km NE	Heard 3 undetermined explosions	N/K	24 January, 12:52
	2km NNW	Heard 9 shots	Small arms	24 January, 13:04-13:17
	3-4km NNE	Heard 3 undetermined explosions	N/K	24 January, 13:07-13:18
	2-3km NW	Heard 2 undetermined explosions		24 January, 13:46-13:50
		Heard 8 shots	Small arms	
E edge of Popasna	1km E	Heard 1 undetermined explosion	N/K	24 January, 12:07
(government-				
controlled, 69km W				
of Luhansk)				



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 base from which SMM staff has temporarily relocated since 27 September 2016 based on recommendations of security experts from participating States.)