SMM position	Distance	Direction	Means	No.	Observation	Description	Weapon	Date	Time
				6	Projectile	W to E	-	12-Apr	21.17
				4	Projectile	E to W			21:17
				6	Projectile	E to W			21:18
				1	Explosion	Undetermined			21.18
				4	Projectile	W to E			21:19
				7	Projectile	W to E	-		21:20
				6	Projectile	E to W	-		21.20
				4	Projectile	W to E	-		21:21
				6	Projectile	W to E	-		21:30
				4	Explosion	Undetermined	-		21.50
				1	Projectile	W to E	-		21:31
		cm S		2	Explosion	Undetermined			
				7	Projectile	W to E			21:37
				4	Projectile	W to E	- N/K		21:38
SMM camera at Donetsk Filtration	1-3km		Recorded	6	Projectile	W to E			21:52
Station (15km N of Donetsk)	1-3KIII		Recolded	4	Projectile	W to E			22:22
,				2	Projectile	W to E			22:34
				1	Explosion	Undetermined			23:49
				1	Explosion	Undetermined			23:50
				6	Explosion	Undetermined			23:51
				1	Projectile	W to E		-	00:43
				3	Projectile	E to W			04:29
				1	Projectile	E to W			04:30
				1	Projectile	W to E			04:31
				1	Projectile	E to W		12 4	04:32
				1	Projectile	E to W		13-Apr	04.22
				1	Projectile	W to E			04:33
				2	Projectile	E to W			04:35
				2	Projectile	E to W			04.26
				2	Explosion	Undetermined			04:36

Table of ceasefire violations as of 13 April 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	Explosion	Undetermined			04:39
					Projectile	W to E	-		04:41
				1	Projectile	E to W	-		04:43
				2	Projectile	W to E	-		
				1	Projectile	E to W	-		04:45
				1	Projectile	E to W	_	·	04:47
				4	Projectile	E to W	-		
				3	Explosion	Undetermined	_		04:48
					Projectile	E to W	_	·	04:49
					Projectile	E to W	-		04:55
				3	Projectile	E to W	-		04:56
				2	Projectile	E to W	-		04:57
				1	Projectile	E to W	-		04:59
				1	Projectile	E to W	-		05:00
				1	Projectile	W to E			05:09
				1	Projectile	W to E			20:47
		N	Recorded	4	Projectile	W to E	-		20:48
				3	Projectile	W to E	-		20:49
SMM camera 1km	1-4km			1	Projectile	W to E	-		21:11
SW of Shyrokyne (20km E of				2	Projectile	W to E	N/K	12-Apr	21:12
Mariupol)				2	Projectile	W to E	-	-	21:13
				1	Projectile	W to E	-		23:29
				1	Projectile	W to E			23:30
				1	Projectile	W to E	-		23:31
Railway station in Yasynuvata (non-	2-3km	Ν	Heard	3	Explosion	Undetermined	N/K		10:15
government-	2-3km	Ν	Heard	2	Explosion	Undetermined	N/K		10:30
controlled, 16km NE of Donetsk)	2-3km	NE	Heard	2	Explosion	Undetermined	N/K		10:35 10:43-
	2-5km	NNE	Heard	7	Explosion	Undetermined	N/K	13-Apr	10:52
	2km	NW	Heard	21	Explosion	Undetermined	N/K		11:15- 11:20
	7-9km	NW	Heard	1	Explosion	Undetermined	N/K		11:32
	2km	NW	Heard	4	Shot		Small arms		12:00
2km W of	3-5km	SW	Heard	2	Shot		Small		14:30
Yasynuvata (non- government-						The determine 1	arms		14:53-
controlled, 16km NE of Donetsk)	3-5km	SW	Heard		Explosion	Undetermined	N/K Mortar		14:56 14:56-
	0.15km	W	Saw	4	Explosion	Outgoing	(82mm)	13-Apr	14:56- 15:05
	3-5km	W	Heard	30	Shot		Small arms		15:07
	5-7km	NW	Heard	5	Shot		Small arms		15:09

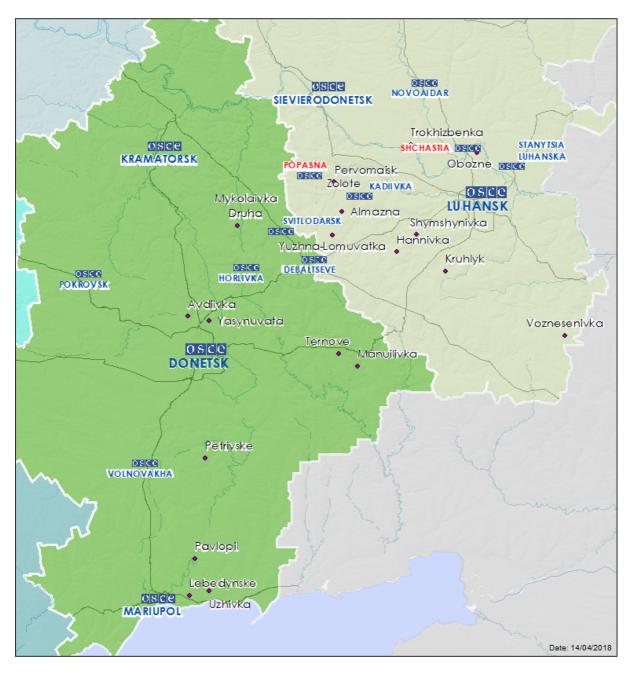
	4-6km	WNW	Heard	350	Shot		Small		15:10-	
							arms	-	15:30	
	4-6km	NW	Heard		Explosion	Undetermined	N/K	-	15:15	
	4-6km	NNW	Heard Heard	1	Explosion	Undetermined	N/K	-	15:18	
	1.3km	W	and saw	8	Explosion	Impact	AGL		15:18	
	3-5km	SW	Heard	40	Shot		Small arms		15:28	
NW edge of Donetsk city (non- government- controlled)	5-8km	WSW	Heard	3	Explosion	Undetermined	N/K	13-Apr	11:15- 11:21	
Yenakiieve (non- government-	4-6km	SW	Heard	2	Explosion	Undetermined	N/K	10.1	10:57	
controlled, 41km NE of Donetsk)	4-6km	SW	Heard	12	Explosion	Undetermined	N/K	13-Apr	11:04- 11:55	
N edge of Vuhlehirsk (non-	5-7km	NNW	Heard	2	Explosion	Undetermined	N/K	13-Apr	14:24	
government- controlled, 49km	3-5km	Ν	Heard	31	Shot		Small arms		15:14- 15:24	
NE of Donetsk)	3-5km	N	Heard	1	Explosion	Undetermined	Small arms		15:20	
NW edge of Vuhlehirsk (non-	3-5km	Ν	Heard	6	Shot		Small arms	13-Apr	15:14	
government-	3-5km	Ν	Heard	1	Explosion	Undetermined	N/K		15:20	
controlled, 49km NE of Donetsk)	3-5km	Ν	Heard	25	Shot		Small arms		15:24	
	8-12km	W	Heard	32	Explosion	Undetermined (possibly training)	N/K	_		10:16- 10:45
	3-5km	ESE	Heard	3	Explosion	Undetermined	N/K		10:50	
SW edge of Avdiivka	3-5km	ESE	Heard	1	Explosion	Undetermined	N/K		11:22	
(government-	3-5km	ESE	Heard	3	Explosion	Undetermined	N/K	13-Apr	11:48	
controlled, 17km N of Donetsk)	3-5km	ESE	Heard	19	Explosion	Undetermined	N/K		14:53- 15:06	
,	2-5km	ESE	Heard	16	Explosion	Undetermined	N/K		15:14- 15:30	
	2-5km	ESE	Heard	22	Burst		HMG		15:14- 15:30	
3km NW of Lebedynske	2-3km	NE	Heard	23	Burst		Small arms			
(government- controlled,16km	2-3km	NE	Heard	2	Explosion	Undetermined	N/K		09:10- 10:00	
NE of Mariupol)	2-3km	NE	Heard	4	Shot		Small arms		10.00	
	4-5km	NE	Heard	1	Explosion	Undetermined (possible overlapping with Pikuzy)	N/K	13-Apr	11:15	
	N/K	NW	Heard	14	Shot		Small arms		12:04	
	2-3km	NE	Heard		Bursts and shots	Uncountable overlapping	Small arms		12:38-	
	3-5km	ESE	Heard	2	Explosion	Undetermined	N/K		12:50	
1km NNW of Pyshchevyk	N/K	Е	Heard	5	Shot		Small arms	13-Apr	09:55	

(government- controlled, 25km NE of Mariupol)	2km	ENE	Saw	1	Explosion	Impact	Mortar (type N/K)		10:42
	N/K	Е	Heard	2	Explosion	Outgoing	N/K		13:20
Pikuzy (non-	2-3km	SSW	Heard	2	Explosion	Undetermined	N/K		11:02
government- controlled, 23km NE of Mariupol)	2-3km	SSW	Heard	1	Explosion	Undetermined (possible overlapping with Lebedynske)	N/K	13-Apr	11:15
Sakhanka (non- government- controlled, 24km NE of Mariupol)	N/K	W	Heard	2	Explosion	Undetermined	N/K	13-Apr	12:44
2km NE of Kulykove (non-	2-3km	NE	Heard	6	Burst		HMG		12:53- 13:00
government- contolled, 30km	N/K	Ν	Heard	19	Shot		Small arms	13-Apr	13:10- 13:15
NE of Mariupol)	N/K	NW	Heard	3	Explosion	Undetermined	N/K		13:22- 13:30
Horlivka (non- government-	4-5km	W	Heard	1	Explosion	Undetermined	N/K		09:58
controlled, 39km	5-6km	W	Heard	1	Explosion	Undetermined	N/K	13-Apr	13:20
NE of Donetsk)	5-6km	W	Heard	7	Burst		HMG		13:20- 13:21
Svitlodarsk	2-4km	SE	Heard	1	Explosion	Undetermined	N/K		
(government- controlled, 57km NE of Donetsk)	3-5km	SE	Heard	3	Shot		Small arms	-	18:01- 18:15
,	3-5km	SE	Heard	3	Burst		Small arms		10.10
	3-5km	SSE	Heard	6	Shot		Small arms		18:31-
	3-5km	SSE	Heard	4	Burst		Small arms		18:45
	5-7km	S	Heard	14	Burst		HMG		
	5-7km	S	Heard	13	Explosion	Undetermined	N/K	-	18:46-
	3-5km	SSE	Heard	1	Explosion	Undetermined	N/K		19:00
	3-5km	SE	Heard	2	Explosion	Undetermined	N/K		10.01
	1-2km	SSE	Heard		Shot		Small arms		19:01- 19:15
	5-7km	S	Heard	5	Explosion	Undetermined	N/K	12-Apr	19:16- 19:30
	5-7km	S	Heard	2	Explosion	Undetermined	N/K		19:31-
	3-5km	SE	Heard	15	Shot		Small arms		19:45
	3-5km	SE	Heard	3	Explosion	Undetermined	N/K		
	3-5km	SE	Heard	11	Burst		Small arms		19:46- 20:00
	3-5km	SE	Heard	12	Shot		Small arms		_0.00
	5-7km	S	Heard	3	Explosion	Undetermined	N/K		20:01- 20:15
	3-5km	SE	Heard	5	Shot		Small arms		20:16-
	5-7km	S	Heard	1	Explosion	Undetermined	N/K]	20:30
	5-7km	S	Heard	3	Explosion	Undetermined	N/K		20:46-

	5-7km	S	Heard	14	Shot		Small		21:00
		~					arms		
	3-5km	SE	Heard	8	Shot		Small arms		
	3-5km	SE	Heard	4	Burst		Small arms		
	3-5km	SE	Heard	1	Explosion	Undetermined	N/K		
	5-7km	S	Heard	12	Explosion	Undetermined	N/K		
	3-5km	SE	Heard		Burst		HMG		20:46-
	3-5km	SE	Heard	5	Shot		Small arms		21:00
	3-5km	SE	Heard	9	Shot		Small arms		
	3-5km	SE	Heard	7	Burst		HMG		21:01- 21:15
	3-5km	SE	Heard	4	Shot		Small arms		21.13
	3-5km	SE	Heard	30	Shot		Small arms		21:31-
	5-7km	S	Heard	12	Explosion	Undetermined	N/K		21:45
	3-5km	SE	Heard	7	Burst		Small arms		21:46- 22:00
	3-5km	SE	Heard	24	Shot		Small arms		22:31-
	3-5km	SE	Heard	1	Burst		HMG		22:31-
	3-5km	SE	Heard	6	Explosion	Undetermined	N/K		
	3-5km	SE	Heard	14	Shot		Small arms		22:46-
	3-5km	SE	Heard	3	Explosion	Undetermined	N/K		23:00
	3-5km	SE	Heard	6	Burst		HMG		
	3-5km	SE	Heard	7	Burst		Small arms		
	3-5km	SE	Heard	14	Shot		Small arms		23:16- 23:30
	3-5km	SE	Heard	2	Explosion	Undetermined	N/K		
	3-5km	SE	Heard	2	Burst		HMG		
	3-5km	SSW	Heard	1	Explosion	Undetermined	N/K		23:31- 23:45
	3-5km	S	Heard	1	Explosion	Undetermined	N/K		23:46- 24:00
SMM acoustic sensor ² in	3-5km	SE	Recorded	2	Explosion	Undetermined	N/K		19:05
Svitlodarsk	3-5km	S	Recorded	1	Explosion	Undetermined	N/K		19:49
(government-	3-5km	S	Recorded	1	Explosion	Undetermined	N/K	12 Apr	20:51
controlled, 57km NE of Donetsk)	3-5km	SE	Recorded	1	Explosion	Undetermined	N/K	12-Apr	22:58
	3-5km	SSW	Recorded	1	Explosion	Undetermined	N/K		23:31
	3-5km	S	Recorded	1	Explosion	Undetermined	N/K		23:56
	3-5km	SSW	Recorded	1	Explosion	Undetermined	N/K		01:07
	3-5km	SSW	Recorded	1	Explosion	Undetermined	N/K	13-Apr	01:45
	3-5km	SSW	Recorded	2	Explosion	Undetermined	N/K	13-Api	01:55
	3-5km	SSW	Recorded	1	Explosion	Undetermined	N/K		02:18

 $^{^{2}}$ An SMM acoustic sensor continues to be tested until the end of April 2018.

	3-5km	S	Recorded	1	Explosion	Undetermined	N/K		02:54
	3-5km	SSW	Recorded	1	Explosion	Undetermined	N/K		03:22
	3-5km	SSE	Recorded	1	Explosion	Undetermined	N/K		03:23
	3-5km	SSW	Recorded	1	Explosion	Undetermined	N/K		03:39
	3-5km	SSW	Recorded	1	Explosion	Undetermined	N/K		03:47
	3-5km	S	Recorded	1	Explosion	Undetermined	N/K		03:53
	3-5km	S	Recorded	1	Explosion	Undetermined	N/K		04:26
	3-5km	S	Recorded	1	Explosion	Undetermined	N/K		04:27
	3-5km	S	Recorded	1	Explosion	Undetermined	N/K		05:15
	3-5km	S	Recorded	1	Explosion	Undetermined	N/K		05:22
Stanytsia Luhanska (government- controlled, 16km NE of Luhansk)	3-5km	WSW	Heard	1	Explosion	Undetermined (assessed as outside the disengagement area)	N/K	13 April	06:53:00
	20km	SW	Heard	3	Explosion	Undetermined	N/K		12:07:00
	2-3km	NW	Heard	2	Shot		Small arms		12:27:00
Obozne (non- government- controlled, 18km N of Luhansk)	15km	WSW	Heard	3	Explosion	Undetermined (the same explosions were heard by another patrol in government-controlled Artema)	N/K	13 April	15:40:00
			Heard	2	Explosion	Undetermined	N/K		15:48:00
E edge of Artema (government-				1	Explosion	Undetermined		13	13:52:00
controlled, 26km N of Luhansk)	7-10km	SW	Heard	1	Explosion	Undetermined	N/K	April	15:15:00
2km S of Holubivske (non- government- controlled, 51km W of Luhansk)	6-8km	NNE	Heard	3	Explosion	Undetermined	N/K	13 April	14:23- 14:37



Map of Donetsk and Luhansk regions³

³ 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 based on recommendations of security experts from participating States as well as SMM security considerations).