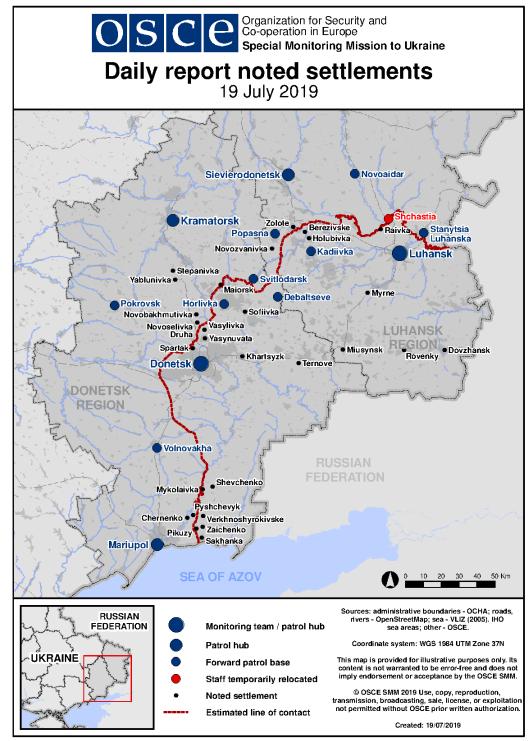
SMM position	<b>Event location</b>	Means	No.	Observation	Description	Weapon	Date, time
SMM camera in	Litent location	ivicuit.	1101	o sser varion	Description	() cupon	Dutty time
Chermalyk (government-							
controlled, 31km NE of							
	2-4km SSE	Recorded	5	Projectile	NE to SW	N/K	17-Jul, 21:25
SMM camera 1.5km NE of Hnutove (government-controlled, 20km NE of Mariupol)	3-5km ESE	Recorded	1	Projectile	SW to NE	N/K	17-Jul, 20:59
	3-5km ESE	Recorded	2	Projectile	SE to NW	N/K	17-Jul, 21:00
	3-5km ESE	Recorded	3	Projectile	SSW to NNE	N/K	17-Jul, 21:43
	3-5km ENE	Recorded	1	Explosion	Undetermined	N/K	18-Jul, 02:14
	3-5km ENE	Recorded	1	Muzzle flash	Undetermined	N/K	18-Jul, 02:33
	1-3km SSE	Recorded	1	Projectile	In vertical flight	N/K	17-Jul, 21:17
	1-3km SSE	Recorded	1	Projectile	W to E	N/K	17-Jul, 21:17
SMM camera at entry-	1-3km SSE	Recorded	3	Projectile	W to E	N/K	17-Jul, 21:47
exit checkpoint in	1-3km SSE	Recorded	2	Projectile	W to E	N/K	17-Jul, 22:25
Pyshchevyk	1-3km SSE	Recorded	1	Projectile	NNW to SSE	N/K	17-Jul, 22:57
(government-controlled,	1-3km SSE	Recorded	1	Projectile	W to E	N/K	18-Jul, 01:41
25km NE of Mariupol)	2-4km SSE	Recorded	1	Projectile	W to E	N/K	18-Jul, 01:42
	2-4km SSE	Recorded	1	Projectile	W to E	N/K	18-Jul, 01:43
	2-3km NE	Heard	1	Explosion	Undetermined	N/K	18-Jul, 10:07
	1-2km SE	Heard	8	Shot	Chaetermined	Small arms	
SE part of Avdiivka	1-2km SE	Heard	1	Burst		HMG	18-Jul, 10:45
-	3-4km SE	Heard	1	Explosion	Undetermined	N/K	18-Jul, 10:45
	2-3km SE	Heard	1	Explosion	Undetermined	N/K	18-Jul, 11:14
17 km (V OI DOnetsk)	1-2km SE	Heard	1	Explosion	Undetermined	N/K	18-Jul, 11:22
	1-2km SE 1-2km SE	Heard	1	Shot	Undetermined		18-Jul, 11:32
The railway station in	1-2KIII SE	Tiearu	1	51101			18 <b>-</b> Jul, 15.01
Yasynuvata (non-							
government-controlled,							
	2-4km W	Heard	7	Shot		HMG	18-Jul, 13:12
· · · · · · · · · · · · · · · · · · ·	2-4km S	Heard	12	Explosion	Undetermined	N/K	18-Jul, 10:43
About 1km NW of the	2-4km S	Heard	6	Burst	Undetermined	HMG	18-Jul, 10:43
railway station in	2-4km W	Heard	1	Explosion	Undetermined	N/K	18-Jul, 10:53
Yasynuvata (non-	2-3km SSE	Heard	2	Explosion	Undetermined	N/K	18-Jul, 13:28
government-controlled,	2-5km 55L	Heard and	2	Explosion	Chaeterminea		10-Jul, 15.20
16km NE of Donetsk)	2km SW	saw	1	Explosion	Impact	N/K	18-Jul, 14:35
About 1.7km NE of	2.4.11.5.11	Suw	1	Explosion	Impact	1.0.11	18-Jul, 13:28-
Chernenko (government-	1-3km E	Heard	15	Shot		Small arms	
controlled, 21km NE of		110410	10	51101			18-Jul, 13:28-
Mariupol)	1-3km E	Heard	4	Burst		Small arms	,
Svitlodarsk (government-controlled, 57km NE of Donetsk)	4-5km S	Heard	2	Explosion	Undetermined	N/K	17-Jul, 19:00
		110410		Liptosion			17-Jul, 19:57-
	4-5km SW	Heard	8	Burst		HMG	19:58
							17-Jul, 19:58-
	4-5km SW	Heard	3	Explosion	Undetermined	N/K	20:00
						- 0	17-Jul, 20:22-
	4-5km S	Heard	12	Burst		HMG	20:25
						1	17-Jul, 20:33-
	4-5km S	Heard	8	Burst		HMG	20:34
	4-5km SW	Heard	2	Explosion	Undetermined	N/K	17-Jul, 21:00
	3-4km S	Heard	3	Burst		HMG	17-Jul, 22:00
				1			
							17-Jul, 23:17-

## Table of ceasefire violations as of 18 July 2019<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.

About 500m NE of Kamianka (government- controlled, 20km N of							
Donetsk)	4-5km SW	Heard	1 Uncou	Explosion	Undetermined	N/K	18-Jul, 10:52 18-Jul, 15:22-
	1-2km S	Heard	ntable			Small arms	
Maiorsk (government-	0.8-1km S	Heard	2	Explosion	Undetermined	N/K	18-Jul, 15:31
controlled, 45km NE of	0.8-1km S	Heard	3	Explosion	Undetermined	N/K	18-Jul, 15:35
Donetsk)	1-2km S	Heard	3	Shot			18-Jul, 15:36
	1-2km S	Heard	1	Explosion	Undetermined	N/K	18-Jul, 15:37
SMM camera on N edge							
of Popasna (government- controlled, 69km W of							
Luhansk)	3-5km ESE	Recorded	5	Projectile	S to N	N/K	18-Jul, 00:55
	3-5km ENE	Recorded	1	Projectile	NW to SE (assessed as outside of the disengagement area)	N/K	17-Jul, 21:40
	5-5KIII EINE	Recorded			NNW to SSE (assessed as outside of the		17-Jul, 21.40
	3-5km E	Recorded	1	Projectile	disengagement area)	N/K	17-Jul, 21:40
					NW to SE (assessed as outside of the disengagement		
	3-5km ENE	Recorded	2	Projectile	area) SSW to NNE	N/K	17-Jul, 22:11
	3-6km E	Recorded	1	Burst	(assessed as outside of the disengagement area)	N/K	17-Jul, 23:14
					In vertical flight (assessed as outside of the disengagement		
SMM camera in Zolote	3-6km E	Recorded	1	Projectile	area)	N/K	17-Jul, 23:14
	3-6km E	Recorded	1	Projectile	SSW to NNE (assessed as outside of the disengagement area)	N/K	17-Jul, 23:14
	2 film E	Decorded	5	Projectile	SSW to NNE (assessed as outside of the disengagement	N/K	17 Jul 22.14
	3-6km E	Recorded		Projectile	area) SSW to NNE (assessed as outside of the disengagement		17-Jul, 23:14
	3-6km E	Recorded	10	Projectile	area)	N/K	17-Jul, 23:15
					SSW to NNE (unable to assess whether inside or outside of the disengagement		
	3-6km E	Recorded	14	Projectile	area) NW to SE (assessed as outside of the disengagement	N/K	17-Jul, 23:15
	3-6km E	Recorded	1	Projectile	area)	N/K	17-Jul, 23:19

	1	I	1	1	NNW to SSE	I	
					(assessed as		
					outside of the		
	3-6km E	Recorded	5	Projectile	disengagement	N/K	17 1.1 22.21
	5-0KIII E	Recorded	3	Projectile	area) NNW to SSE	IN/K	17-Jul, 23:21
					(assessed as		
					outside of the		
		<b>D</b> 1 1			disengagement		17 1 1 22 22
	3-6km E	Recorded	1	Burst		N/K	17-Jul, 23:22
					NNE to SSW		
					(assessed as		
					inside the		
					disengagement		
	1.5-3.5km SE	Recorded	19	Projectile		N/K	17-Jul, 23:23
					NNE to SSW		
					(assessed as		
					inside the		
					disengagement		
	1.5-3.5km SSW	Recorded	5	Projectile	area)	N/K	17-Jul, 23:23
					NE to SW		
			1	1	(assessed as		
					inside the		
			1	1	disengagement		
	2.5-4km SSW	Recorded	8	Projectile		N/K	17-Jul, 23:24
				3	In vertical flight		·
					(assessed as		
					outside of the		
					disengagement		
	2-4km ENE	Recorded	39	Projectile	area)	N/K	17-Jul, 23:25
		recorded	57	riojeenie	In vertical flight	1 1/ 12	17 Jul, 25.25
					(assessed as		
					outside of the		
					disengagement		
	2-4km E	Recorded	15	Projectile	area)	N/K	17-Jul, 23:25
	2-4KIII E	Recolueu	15	Flojechie	N to S (assessed	IN/K	17-Jul, 25.25
					as outside of the		
	0 41 E	Deserved	25	Due : +:1-	disengagement	NI/IZ	17 1.1 22.20
	2-4km E	Recorded	25	Projectile		N/K	17-Jul, 23:39
					N to S (assessed		
					as outside of the		
		L		<b>.</b>	disengagement		10 1 1 00 05
	2-4km E	Recorded	11	Projectile		N/K	18-Jul, 00:37
			1	1	W to E (unable		
			1	1	to assess		
			1	1	whether inside		
			1	1	or outside of the		
			1	1	disengagement		
	3-5km SSE	Recorded	4	Projectile	area)	N/K	18-Jul, 01:01
N edge of Popasna							
(government-controlled,			1	1			18-Jul, 05:58-
	3-5km SE	Heard	10	Explosion	Undetermined	N/K	06:08
					Assessed as		
W edge of Berezivske			1	1	outside the		
(non-government-			1	1	Zolote		
controlled, 53km NW of			1	1	disengagement		18-Jul, 12:25-
Luhansk)	1-2km W	Heard	67	Shot	area	Small arms	
Holubivske (non-	,,			1			
government-controlled,			1	1			18-Jul, 13:15-
	8-12km NE	Heard	9	Explosion	Undetermined	N/K	13:25
	0-12KIII INE		7		Ondetermined	1 1/ 11	1.3.43
NE edge of Kalynove-							
Borshchuvate (non-							
government-controlled,	1	1	1	1		1	
61km W of Luhansk)	3-5km WSW	Heard	9	Burst		HMG	18-Jul, 14:46



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

<sup>&</sup>lt;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 based on recommendations of security experts from participating States as well as SMM security considerations).