

**Table of ceasefire violations as of 26 March 2018<sup>1</sup>**

SMM position	Distance	Direction	Means	No.	Observation	Description	Weapon	Date	Time
SMM camera at Donetsk Filtration Station (15km N of Donetsk)	0.5-2km	S	Recorded	1	Explosion	Undetermined	N/K	25-Mar	20:55
				1	Projectile	W to E			22:06
				1	Explosion	Undetermined			22:10
				2	Explosion	Undetermined			22:11
				2	Projectile	W to E			22:11
				1	Explosion	Undetermined			22:12
				2	Explosion	Undetermined			23:07
				1	Projectile	W to E			23:07
				1	Explosion	Undetermined			23:11
				1	Explosion	Undetermined			23:13
				1	Explosion	Undetermined			23:14
				4	Projectile	E to W			23:14
				1	Explosion	Undetermined			23:47
				2	Projectile	E to W			23:47
				1	Explosion	Undetermined		01:45	
				1	Explosion	Undetermined		02:07	
				1	Explosion	Undetermined		02:14	
				1	Explosion	Undetermined		02:27	
				1	Projectile	W to E		02:29	
				1	Explosion	Undetermined		02:34	
2	Explosion	Undetermined	02:40						
1	Other	muzzle flash	02:41						
SMM camera 1km SW of Shyrokyne (20km E of Mariupol)	1-4km	N	Recorded	1	Explosion	Undetermined	N/K	26-Mar	02:58
				3	Projectile	W to E			02:56
1km SE of Donetsk Filtration Station (15km N of Donetsk)	3-5km	ESE	Heard	1	Explosion	Undetermined	N/K	26-Mar	10:58
	4-5km	S		1	Explosion	Undetermined			12:03
	2-3km	ESE		4	Explosion	Undetermined			13:23-13:25
	2-3km	W		1	Explosion	Undetermined			14:18
Petrivske (non-government-controlled, 41km S of Donetsk)	3-4km	SW	Heard	1	Explosion	Undetermined (assess as outside the disengagement area)	N/K	26-Mar	11:35
SW edge of Avdiivka (government-controlled, 17km N of Donetsk)	3km	SSE	Heard	2	Explosion	Undetermined	N/K	26-Mar	11:01
	3-4km			1	Explosion	Undetermined			11:26
	2-3km			30	Burst		Small arms		12:12-12:20
	4-5km			2	Explosion	Undetermined	N/K		14:05
	2-3km			1	Explosion	Undetermined			14:06
SMM camera in Petrivske	1-2km	SSW	Recorded	2	Tracer	E to W (assessed as	HMG	23-Mar	21:00

<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.

(non-government-controlled, 41km S of Donetsk)						inside the disengagement area)			
				1	Tracer	W to E (assessed as inside the disengagement area)			
	1-2km	S		1	Tracer	E to W (unable to assess whether inside or outside the disengagement area)		24-Mar	02:58
	1-2km	SSW		1	Tracer	E to W (assessed as inside the disengagement area)			03:16
NE edge of Lebedynske (government-controlled, 16km E of Mariupol)	2-3km	NNE		1	Burst		HMG		
	N/K	NE	Heard	11	Burst		Small arms	26-Mar	09:50-09:59
2.3km SE of Lebedynske (government-controlled, 16km E of Mariupol)	N/K	N	Heard	3	Explosion	Undetermined	N/K	26-Mar	10:31
		NE		3	Explosion	Undetermined			10:46
		NNE		3	Explosion	Undetermined			14:20
		NE		2	Burst		HMG		14:33-14:38
				8	Burst				
				1	Shot		Small arms		
1km NNW of Pyshchevyk (government-controlled, 25km NE of Mariupol)	N/K	SE	Heard	5	Explosion	Undetermined	N/K	26-Mar	10:20-10:30
				2	Burst		HMG		
				2	Shot		Small arms		
				6	Explosion	Undetermined	N/K		10:30-10:35
				10	Explosion	Undetermined			10:50
				1	Explosion	Undetermined			10:52-10:57
				4	Burst		HMG		13:42
				2	Explosion	Undetermined	N/K		
1km N of Vedenske (non-government controlled, 36km NE of Mariupol)	N/K	SSW	Heard	8	Explosion	Undetermined	N/K	26-Mar	10:47
2km ENE of Roza (non-government-controlled, 36km NE of Mariupol)	N/K	SW	Heard	45	Explosion	Undetermined	N/K	26-Mar	13:05-13:26
					Burst and shot	Uncountable overlapping	Small arms		
1km N of Zaichenko (non-government-controlled,	2-5km	SW	Heard	6	Shot		Small arms	26-Mar	10:37-10:52
		W	Heard and saw	11	Explosion	Impact	N/K		
			Heard	7	Shot		HMG		

26km NE of Mariupol)				5	Shot		Small arms	10:58-11:00	
				10	Burst		HMG		
				1	Explosion	Undetermined	N/K		11:20
	2-3km	NW		2	Shot		Small arms		11:53
	3-4km	SW		3	Explosion	Outgoing	Mortar (type N/K)		11:58
3km SE of Lomakyne (government-controlled, 15km NE of Mariupol)	N/K	NE	Heard	4	Burst		Small arms	26-Mar	11:20
Horlivka (non-government-controlled, 39km NE of Donetsk)	5-7km	W	Heard	1	Explosion	Undetermined	N/K	19:19	
		WSW		50	Burst		HMG	20:00-20:02	
		W		50	Burst			20:15	
	6-8km	WSW	Saw	5	Shot		Small arms	20:23	
				30	Burst		HMG	20:33-20:35	
	7-9km	WSW	Saw	100	Tracer	SW to NE		HMG	20:36-20:43
				20	Tracer	NE to SW			
				5	Tracer	SW to NE			
	4-6km	W	Saw	9	Tracer	NE to SW		20:46-20:52	
				2	Projectile	SW to NE	IFV (BMP-1) cannon (73mm)	20:54	
	7-9km	WSW	Saw	2	Explosion	Impact		20:54	
				40	Tracer	SW to NE	HMG	20:56-20:59	
				40	Tracer	NE to SW			20:56-20:59
	5-7km	W	Saw	2	Explosion	Undetermined	N/K	21:00	
	4-6km			4	Shot		Small arms	21:05	
	7-9km			10	Burst			21:08	
	3-5km	SW	Saw	1	Explosion	Undetermined	N/K	21:10	
				4	Explosion	Undetermined		21:13	
				4	Explosion	Undetermined		21:15	
	4-6km	W	Saw	15	Burst		Small arms	21:16-21:18	
				3	Explosion	Outgoing	Mortar (82mm)	21:23	
	3-5km	W	Saw	3	Explosion	Impact			21:24
	3-5km			2	Explosion	Undetermined	N/K	21:28	
	4-6km	NW	Saw	4	Burst		Small arms	21:50	
	6-8km			2	Explosion	Undetermined	N/K	21:56	
	6-8km	WSW	22	Explosion	Undetermined			22:10-22:13	
	3-5km	W	Saw	2	Burst		Small arms	22:14	
6-8km	10			Explosion	Undetermined	N/K	22:40		
4-7km	SW	Saw	6	Explosion	Undetermined			22:55-22:59	
5-8km			2	Explosion	Undetermined			23:02	
6-10km			3	Explosion	Undetermined		23:03		
4-7km	1	Explosion	Undetermined						
5-9km	3	Explosion	Undetermined		23:11				

	2-5km	WSW		3	Explosion	Undetermined		23:12		
				11	Shot		Small arms			
				1	Burst		HMG			
	6-8km	W		Heard and saw	1	Explosion	Undetermined		N/K	23:13
	5-7km				17	Burst			Anti-aircraft cannon (ZU-23, 23mm)	23:19
	WSW				Heard	100	Shot			Small arms
205		Burst		23:19-23:21						
N edge of Horlivka (non-government-controlled, 39km of Donetsk)	2-3km	SW	Heard	1	Explosion	Outgoing	Mortar (82mm)	26-Mar	11:32	
	3km	W		3	Burst		Small arms	12:50		
Svitlodarsk (government-controlled, 57km NE of Donetsk)	6-8 km	SW	Heard	1	Explosion	Undetermined	N/K	25-Mar	19:32	
	3-5km	S		2	Shot		small arms		20:19	
	6-8 km	SW		1	Explosion	Undetermined	N/K		20:21	
	12-14 km	WSW		2	Explosion	Undetermined			20:37	
	8-10 km			6	Explosion	Undetermined			20:38	
				3	Explosion	Undetermined			20:39	
				2	Explosion	Undetermined			20:41	
	3-5km	S		6	Shot		small arms		20:45	
	8-10km	WSW		10	Burst		HMG		20:47	
				2	Explosion	Undetermined	N/K		20:48	
	6-8km	SW		15	Burst		HMG		20:49	
				2	Explosion	Undetermined	N/K		20:50	
	8-10 km	ENE		50	Burst		small arms		20:51	
	6-8 km	WSW		2	Explosion	Undetermined	N/K		20:52	
				2	Explosion	Undetermined			20:53	
	8-10km			2	Explosion	Undetermined			20:55	
	6-8km			2	Explosion	Undetermined			20:58	
	10-12km			1	Explosion	Undetermined			20:59	
	8km			2	Explosion	Undetermined			21:00	
				2	Explosion	Undetermined			21:01	
	8-10km			7	Burst				HMG	21:03
				1	Explosion	Undetermined			N/K	21:04
	10-12km			1	Explosion	Undetermined				21:05
	3-5km	SW		2	Explosion	Undetermined			21:09	
				3	Burst		HMG		21:10	
	6-8km	WSW		1	Explosion	Undetermined	N/K		21:14	
	10-12km			2	Explosion	Undetermined			21:15	
				2	Explosion	Undetermined			21:17	
				2	Explosion	Undetermined			21:24	
				1	Explosion	Undetermined			21:25	
				2	Explosion	Undetermined			21:26	
	6-8km	SW		3	Explosion	Undetermined			21:29	
S			10	Shot		small	21:47			

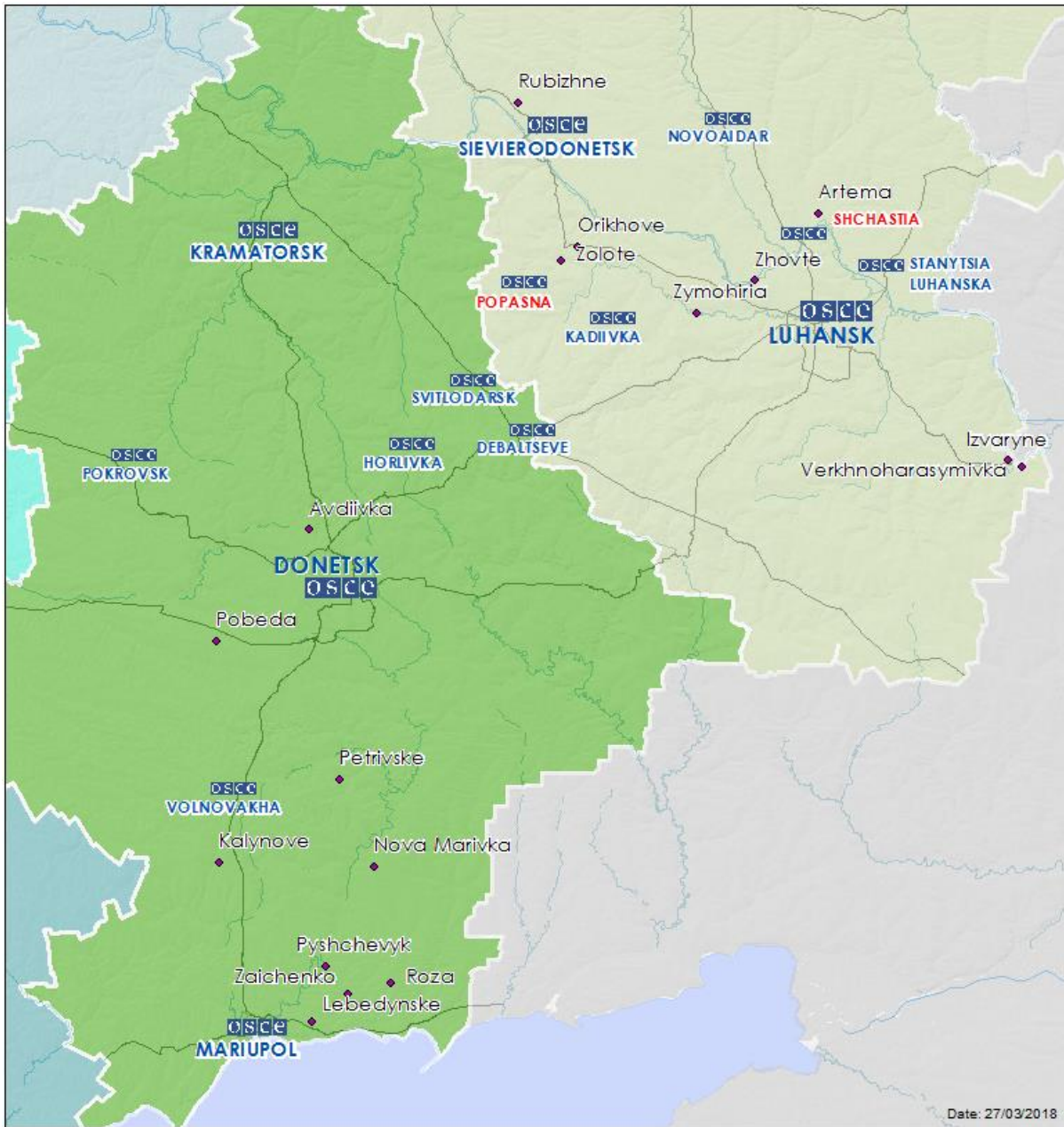
		WSW			arms			
						21:56		
	3-5km	S		2	Explosion	Undetermined	N/K	
				2	Burst		HMG	21:57
				3	Burst		AGL (AGS-17)	22:04
				35	Shot		Small arms	22:05
				3	Burst		AGL (AGS-17)	22:08
				40	Shot		Small arms	22:09
				1	Explosion	Undetermined		22:10
				1	Explosion	Undetermined		22:11
				2	Explosion	Undetermined		22:13
				2	Explosion	Undetermined	N/K	22:14
	12-14km	WSW		6	Shot		22:21	
	3-5km	SW		1	Explosion	Undetermined	22:31	
	10-12km			1	Explosion	Undetermined	22:41	
	3-5km	S		4	Burst		22:43	
	6-8km			1	Explosion	Undetermined	22:44	
				1	Explosion	Undetermined	22:46	
	8-10km	WSW		3	Explosion	Undetermined	22:47	
				4	Explosion	Undetermined	22:49	
				2	Explosion	Undetermined	22:51	
				2	Explosion	Undetermined	22:52	
	3-5km	S		2	Burst		22:53	
	8-10km	WSW		3	Explosion	Undetermined	22:54	
				4	Explosion	Undetermined	22:57	
				2	Explosion	Undetermined	22:59	
			1	Explosion	Undetermined	23:00		
			1	Explosion	Undetermined	23:04		
			1	Explosion	Undetermined	23:05		
3-5km	S		6	Shot		Small arms		
8-10km	WSW		3	Explosion	Undetermined	N/K		
			1	Explosion	Undetermined			
6-8km	S		45	Shot		Small arms		
			7	Shot		HMG		
			140	Shot		Small arms		
			10	Burst		HMG		
			6	Shot		Small arms		
			120	Shot		Small arms		
			1	Explosion	Undetermined	N/K		
			35	Shot		Small arms		
			2	Explosion	Undetermined	N/K		
			30	Shot		Small arms		
3-5km	SW		6	Burst		HMG		
6-8km								
3-5km	SE							
						23:19-23:20		
						23:22		
						23:26		
						23:27		
						23:31		
						23:36		
						23:39		
						23:45		

				50	Shot				23:49	
				10	Shot			N/K	23:56	
		S		10	Shot			Small arms	00:01	
		SE		15	Shot				00:16	
		S		3	Burst			HMG	01:50	
		SE		30	Shot			Small arms	02:16	
		S		1	Explosion	Undetermined		N/K	03:57	
		SE		1	Explosion	Undetermined			04:00	
				2	Shot			Small arms	04:36	
				10	Shot				06:06	
				1	Shot				06:11	
				9	Shot				06:17	
				4	Shot				06:53	
				12	Shot				07:04	
				1	Explosion	Undetermined			NK	07:05
				2	Shot				Small arms	07:13
				1	Explosion	Undetermined			NK	08:11
				2	Explosion	Undetermined				08:36
				6	Shot			Small arms	08:46	
				2	Shot				09:08	
				2	Explosion	Undetermined		NK	10:17	
				1	Explosion	Undetermined			11:41	
				1	Explosion	Undetermined			12:52	
				6	Shot			Small arms	12:53	
				7	Shot				12:58	
				1	Explosion	Undetermined		NK	13:02	
				1	Explosion	Undetermined			13:03	
				1	Explosion	Undetermined			13:11	
				1	Explosion	Undetermined			13:17	
				1	Explosion	Undetermined			13:39	
				1	Explosion	Undetermined			13:52	
				6	Explosion	Undetermined			13:53	
				1	Explosion	Undetermined			15:54	
				27	Shot				Small arms	14:20
				45	Shot					14:37
				1	Explosion	Undetermined		NK	14:40	
				1	Explosion	Undetermined			14:45	
				9	Shot			Small arms	14:57	
				1	Explosion	Air burst		N/K	15:27	
				1	Explosion	Undetermined			15:32	
				1	Explosion	Undetermined			16:13	
				1	Explosion	Undetermined			16:18	
				4	Explosion	Undetermined			16:37	
				6	Explosion	Undetermined			16:39	
				6	Shot				Small arm	16:40
				1	Explosion	Undetermined			NK	17:07
				2	Explosion	Undetermined				17:22
				1	Explosion	Undetermined				17:38

	3-5km	S		10	Shot		Small arm		17:49
		SE		4	Shot				18:19
	8-10km	SW		1	Explosion	Undetermined	NK		18:20
SMM acoustic sensor in Svitlodarsk (government-controlled, 57km NE of Donetsk) <sup>2</sup>	6-8km	SW	Recorded	1	Explosion	Undetermined	NK	26-Mar	07:21
	3-5km			2	Burst		HMG		07:48
	3-5km			2	Shot		Small arms		08:01
Maiorsk (government-controlled, 45km NE of Donetsk)	8-10km	S	Heard	1	Explosion	Undetermined	NK	26-Mar	11:45
Kriakivka (government-controlled, 38km NW of Luhansk)	1km	S	Heard	12	Shot		Small arms	26-Mar	13:05-13:06

<sup>2</sup> An SMM acoustic sensor continues to be tested until the end of April 2018.

### Map of Donetsk and Luhansk regions<sup>3</sup>



<sup>3</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).