Table of ceasefire violations as of 20 February 2018¹

SMM position	Distance	Direction	Means	No.	Observation	Description	Weapon	Date	Time
SMM camera in						E ·	1.00		
Avdiivka			Recorded	1	Other	Illumination flare in vertical flight	N/K	19- Feb	
(government-	N/K	N/K							22:05
controlled, 17km									
N of Donetsk)				1	Explosion	Undetermined			18:35
			Recorded	1	Projectile	W to E	1	19- Feb	16:55
				2	Projectile	E to W			18:37
				1	Explosion	Undetermined			18:43
				1	Projectile	S to N			18:54
				1	Projectile	W to E			19:08
				3	Projectile	W to E	<u> </u>		19:16
				2	Projectile	W to E	<u> </u>		19:22
				1	Projectile	S to N	N/K		19:35
				8	Projectile	W to E			19:36
	ı			7	Projectile	W to E			19:37
				1	Explosion	Undetermined			19:39
				1	Projectile	E to W			19:40
				2	Projectile	W to E			19:41
				1	Projectile	E to W			
				2	Explosion	Undetermined			19:44
				1	Projectile	W to E			19:49
				2	Projectile	W to E			19:50
SMM camera at				1	Explosion	Undetermined			19:51
				2	Projectile	W to E			19:58
				2	Projectile	W to E			20:13
Donetsk	0.5-			2	Projectile	W to E			20:14
Filtration Station (15km N of	1.5km			3	Projectile	W to E			20:32
Donetsk)				1	Projectile	W to E			20:38
Donetsk)				1	Projectile	W to E			20.44
				1	Explosion	Undetermined			20:44
				1	Explosion	Undetermined			20.40
				2	Projectile	E to W			20:49
				4	Projectile	W to E			21:01
				1	Projectile	W to E			21:07
				1	Projectile	W to E			21:21
				1	Projectile	W to E			21:31
				1	Projectile	E to W			22:13
				2	Projectile	W to E		20- Feb	22:13
				1	Projectile	W to E			22:33
				1	Explosion	Undetermined			
				1	Explosion	Undetermined			22:35
				1	Projectile	W to E			23:10
				2	Projectile	W to E			00:12
				1	Projectile	W to E			00:13
				1	Projectile	W to E			00:46
				2	Projectile	W to E			00:56
				1	Explosion	Undetermined			01:14
				2	Projectile	E to W			01:18

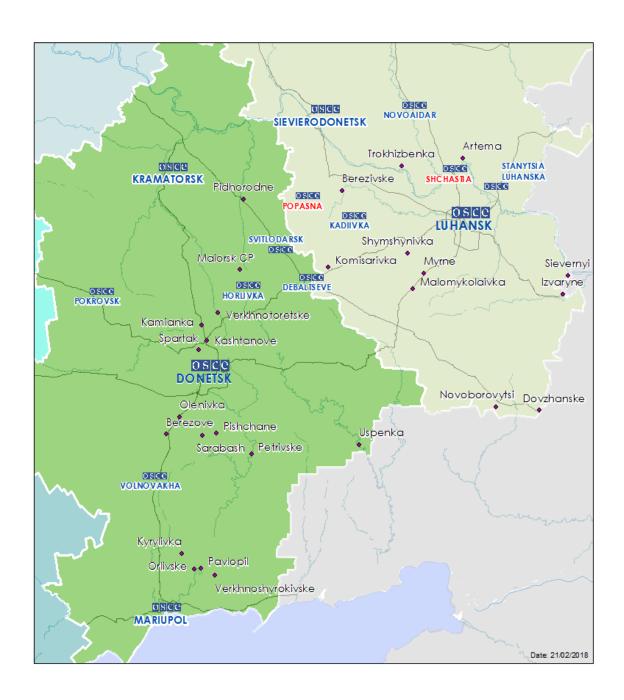
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¹ The table only includes ceasefire violations directly observed by the SMM and it may include those also assessed to be live-fire exercises, controlled detonations, etc. Details provided – in terms of distance, direction, weapons-type, etc. – are 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	Projectile	W to E			02:56
				1	Explosion	Undetermined			03:51
				1	Explosion	Undetermined			04:22
				1	Projectile	W to E			17:50
				1	Explosion	Undetermined			17:58
				1	Explosion	Undetermined			18:08
G) D I				2	Explosion	Undetermined			18:15
SMM camera at				2	Explosion	Undetermined			18:17
entry-exit checkpoint in				4	Explosion	Undetermined			18:18
Maiorsk	2-4km	SE	Recorded	1	Explosion	Undetermined	N/K	20-	18:21
(government-				2	Explosion	Undetermined	- "	Feb	18:22
controlled, 45km				1	Explosion	Undetermined			18:23
NE of Donetsk)				1	Explosion	Undetermined			18:24
Railway station in Yasynuvata	3-4km	NW	Heard	12	Shot		Small arms	20- Feb	09:11- 09:14
(non- government-	3-4km	NW	Heard	2	Shot		AGL	20- Feb	09:11- 09:14
controlled, 16km NE of Donetsk)	3-4km	NNW	Heard	3	Shot		Small arms	20- Feb	09:15
,	2 41	NININI	11. '	l	D	Uncountable	Small	20-	09:16-
	3-4km	NNW	Heard		Burst	overlapping	arms	Feb	09:25
	3-4km	NNW	Heard	2	Explosion	Undetermined	N/K	20- Feb	09:26
	4-5km	N	Heard	2	Explosion	Undetermined	N/K	20- Feb	10:43
	2-3km	N	Heard	1	Shot		Small arms	20- Feb	10:55
SW edge of Avdiivka (government- controlled, 17km N of Donetsk)	4-6km	ESE	Heard	7	Explosion	Undetermined	N/K	20- Feb	10:35- 10:45
Krasnohorivka (government-	2-3km	Е	Heard	25	Burst		Small arms	20- Feb	11:13
controlled, 21km W of Donetsk)	2-3km	ENE	Heard	2	Explosion	Undetermined	N/K	20- Feb	11:25
	3-4km	Е	Heard	21	Burst		HMG	20- Feb	11:47
Donetsk central railway station	3-4km	WNW	Heard	2	Explosion	Undetermined	N/K	20- Feb	14:27
(non- government-	2-3km	NW	Heard	2	Burst		Small arms	20- Feb	14:43
controlled, 6km NW of Donetsk)	2-3km	NW	Heard	1	Explosion	Undetermined	N/K	20- Feb	14:43
	2-3km	WNW	Heard	6	Burst		Small arms	20- Feb	14:47
	2-3km	WNW	Heard	6	Explosion	Undetermined	N/K	20- Feb	14:47- 14:58
1km NNW of the entry-exit checkpoint in Pyshchevyk (government-controlled, 25km NE of Mariupol) 2km SSE of Lomakyne (government-controlled, 15km NE of Mariupol)	N/K	SSE	Heard Heard	2	Explosion Shot	Undetermined	N/K Small arms	20- Feb	09:27 - 09:30
	3-km	NE	Heard	1	Explosion	Undetermined	N/K	20- Feb	09:49 - 09:55
			Heard	2	Explosion	Undetermined			11:07 - 11:09
	N/K	NE	Heard	4	Explosion	Undetermined	N/K	20- Feb	11:16 - 11:19
2.5km SE of Lomakyne (government- controlled, 15km	N/K	Е	Heard	4	Shot		Small arms	20- Feb	12:14 - 12:15

NE of Mariupol)							1		
Svitlodarsk	5-7km	SE		4	Explosion	Undetermined	N/K		15:06
(government-	5-7km	SE	╡	1	Explosion	Undetermined	N/K		15:17
controlled, 57km	5-7km	SE	Heard	1	Explosion	Undetermined	N/K		15:18
NE of Donetsk)	5-7km	SE	1	1	Explosion	Undetermined	N/K	1	15:24
	5-7km	SE		1	Explosion	Undetermined	N/K	20-	17:20
	5-7km	SE		1	Explosion	Undetermined	N/K	Feb	17:27
	5-7km	SE		1	Explosion	Undetermined	N/K		17:35
	5-7km	SE		1	Explosion	Undetermined	N/K		17:43
	5-7km	SE		6	Explosion	Undetermined	N/K		17:50
1km SE of	3-5km	SSE		5	Explosion	Undetermined	N/K		09:25
Kamianka	3-5km	SSE		1	Explosion	Undetermined	N/K		09:37
(government-	2-3km	SW		2	Explosion	Undetermined	N/K		09:51
controlled, 20km	3-4km	NW	1	2	Explosion	Undetermined	N/K		10:19
N of Donetsk)	3-4km	NW	Heard	2	Explosion	Undetermined	N/K	20- Feb	10:22
	3-4km	NW		2	Explosion	Undetermined	N/K		10:26
	3-4km	NW	1	2	Explosion	Undetermined	N/K		10:48
	2-4km	NE	 	2	Explosion	Undetermined	N/K		11:36
	3-5km	S		8	Burst		HMG		11:47
	2-4km	S	1	10	Explosion	Undetermined	N/K		12:13
SMM camera in Stanytsia Luhanska (government- controlled, 16km NE of Luhansk)	0.1km	SE	Recorded	1	Other	Muzzle flash (assessed as outside the disengagement area)	RPG	18- Feb	17:25
3km E of Malomykolaivka	5-7km	N/NE	Heard	2	Explosion	Outgoing (assessed as live-fire	MBT (type	20- Feb	09:25- 09:32
(non- government- controlled, 36km				4	Explosion	exercise) Incoming (assessed as live-fire	N/K) Artillery (type	20- Feb	
SW of Luhansk)				4	Explosion	exercise) Outgoing (assessed as live-fire exercise)	N/K) Artillery (type N/K)	20- Feb	
				4	Shot	Outgoing (assessed as live-fire exercise)	IFV (BMP- 2) cannon (30mm)	20- Feb	
NE edge of Sentianivka	10km	W	Heard	1	Explosion	Undetermined	N/K	20- Feb	10:39:0
(formerly Frunze, non-government- controlled, 44km W of Luhansk)	1-2km	NW	Heard	1	Shot		Small arms	20- Feb	
1km N of Buhaivka (non- government- controlled, 37km SW of Luhansk)	8-10km	SW	Heard	6	Explosion	Undetermined (assessed as live- fire exercise)	N/K	20- Feb	11:49- 12:00
S edge of Berezivske (non-	15-20km	SW	Heard	31	Explosion	Undetermined	N/K	20- Feb	12:51- 13:03
government- controlled, 53km NW of Luhansk)				12	Burst		Anti- aircraft cannon (23mm or 30mm)	20- Feb	

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.)