Table of ceasefire violations as of 21 May 2018¹

SMM position	Event location	Means	No.	Observation	Description	Weapon	Date and Time
SMM camera in Zolote (government-controlled, 60km NW of Luhansk)	5-8km SE	Recorded	1	Explosion	Undetermined (assessed as outside the disengagement area)	N/K	20-May, 21:00
	5-8km ESE		1	Explosion	Undetermined (assessed as outside the disengagement area)		20-May, 21:02
	7-12km S		1	Explosion	Undetermined (assessed as outside the disengagement area)		20-May, 21:06
SMM camera near Prince Ihor Monument SE of Stanytsia	3-5km SE		3	Shot	Assessed as outside the disengagement area	MLRS (probable BM-21 <i>Grad</i> , 122mm) MLRS (probable BM-21)	20-May, 21:02
Luhanska bridge (15km NE of Luhansk)	500-2000m E	Recorded	6	Explosion	Impact (assessed as outside the disengagement area)		
	4-8km NW		1	Explosion	Undetermined (assessed as outside the disengagement area)	N/K	20-May, 21:03
SMM camera in Stanytsia Luhanska (government-	2-3km SSE	Recorded	1	Explosion	Undetermined (assessed as outside the disengagement area)	N/K	20-May, 21:02
controlled, 16km NE of Luhansk)	5-8km SE		2	Explosion	Undetermined (assessed as outside the disengagement area)		20-May, 21:47
	5-8km S		1	Explosion	Undetermined (assessed as outside the disengagement area)		21-May, 00:30
			1	Explosion	Undetermined (assessed as outside the disengagement area)		21-May, 00:38
SMM camera at	3-5km NW		1	Explosion	Undetermined		20-May, 21:35
Oktiabr mine	ļ		1	Explosion	Undetermined		20-May, 21:53
(non- government- controlled, 9km NW of Donetsk)	3-5km NE	Recorded	1	Explosion	Undetermined	N/K	20-May, 21:59
SMM camera at Donetsk Filtration Station (15km N of Donetsk)	2-4km W	Recorded	1	Projectile	SE to NW	N/K	20-May, 22:07
Horlivka (non-	2-4km SW		6	Explosion	Outgoing	N/K	20-May, 20:50-
government- controlled,	2-4KIII 3 W	Heard	8	Shots And Bursts		Small arms	20:55
39km NE of Donetsk)	4-6km W		42	Explosion	Undetermined	Artillery (type N/K)	21-May, 04:32- 04:39

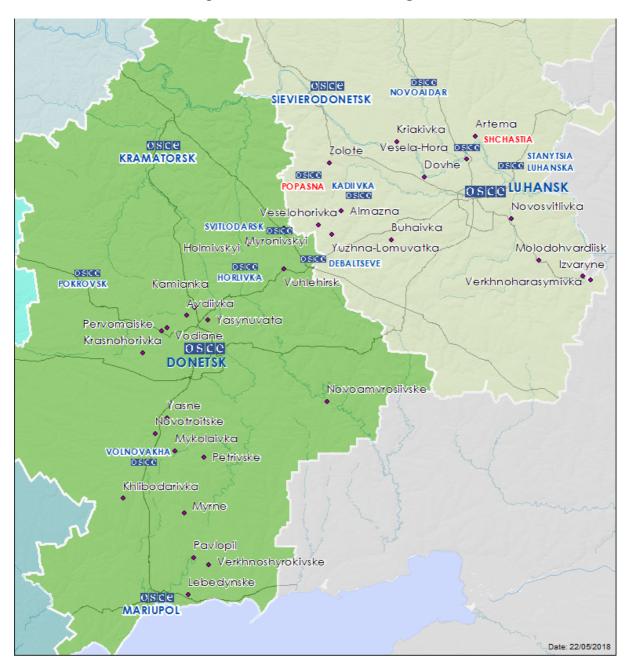
¹ The table only includes ceasefire violations directly observed by the SMM and it may include those also assessed to be live-fire exercises, controlled detonations, etc. Details provided – in terms of distance, direction, weapons-type, etc. – are based on assessments provided by monitors on the ground, 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.

			83	Explosion	Undetermined	N/K	21-May, 04:40-
			105	Burst		HMG	04:46
			7	Explosion	Undetermined	N/K	21-May, 04:47-
			79	Burst		HMG	04:50 21-May, 04:47-
							04:50
			9	Explosion	Undetermined	N/K	21-May, 04:53-
			14	Burst		HMG	04:58 21-May, 04:57-
	7-10km N		10	Explosion	Undetermined	N/K	04:58
	5-10km NW		30	Explosion	Undetermined		21-May, 05:01-
	4-6km NW		62	Burst	TT- 1-41	HMG	05:11
	7-10km SW 5-10km NW		16	Explosion Explosion	Undetermined Undetermined	N/K	21-May, 05:12 21-May, 05:12-
	4-6km NW		21	Burst	Ondetermined	HMG	05:16
	5-10km NW		11	Explosion	Undetermined	N/K	21-May, 05:17-
	4-6km NW		11	Burst		HMG	05:21
			8	Explosion	Undetermined		21-May, 05:22-
	5-10km NW					N/K	05:26
	4 (1) 1111		6	Explosion	Undetermined	ID (C	21-May, 05:27-
	4-6km NW		9	Burst		HMG	05:29 21-May, 05:32-
	5-10km NW		2	Explosion	Undetermined	N/K	05:35
	4.61 200		1.1	D		ID (C	21-May, 05:32-
	4-6km NW		11	Burst		HMG	05:35
	4-5km WNW		5	Explosion	Undetermined	N/K	21-May, 07:33-
			2	Burst		HMG	07:36
	4-7km WNW		12	Explosion	Undetermined	N/K	21-May, 07:37-
	4-5km WNW		9	Burst Explosion	Undetermined	HMG	07:45
	4-7km NW		16	Explosion	Undetermined		21-May, 07:46-
			3	Explosion	Undetermined		07:54
	4-7km WNW		10	Explosion	Undetermined		21-May, 07:55-
	4-7km NW			_	Undetermined		08:00 21-May, 07:55-
	2-4km SW		4	Explosion Explosion	Outgoing		08:00
	4-7km WNW		4	Explosion	Undetermined		21-May, 08:01-
	4-7km NW		7	Explosion	Undetermined		08:05
	4-7km WNW		11	Explosion	Undetermined	N/K	21-May, 08:06-
	4-7km NW		14	Explosion	Undetermined		08:10
	1-2km SE		7	Explosion	Outgoing		21-May, 10:10
	5-8km NW		4	Explosion	Undetermined		21-May, 10:20
	1-2km SE		2	Explosion	Outgoing Undetermined		21-May, 10:28
	5-8km WNW 5-8km NW		6	Explosion Explosion	Undetermined		21-May, 13:40- 13:45
				•			21-May, 13:56-
	2-4km SE		6	Explosion	Outgoing		13:58
	5-8km NW		4	Explosion	Undetermined		21-May, 13:58
Svitlodarsk	4-6km SW		9	Explosion	Undetermined		20-May, 19:20-
(government- controlled,				P			19:40 21-May, 04:33-
57km NE of	4-6km S	Heard	200	Explosion	Undetermined	N/K	04:48
Donetsk)	6-7km SW	Heard	18	Explosion	Undetermined	11/18	21-May, 10:10- 10:25
	4-5km SW		4	Explosion	Undetermined		21-May, 10:47-
Kruta Balka			1	Shot			10:50 21-May, 09:15
(non-	2-3km W		2	Shot			21-May, 09:30
government			1	Shot			21-May, 09:43
controlled,	2km SSW	Heard	2	Burst		Small arms	21-May, 10:30
16km N of	2km NW		2	Burst	_		21-May, 10:51
Donetsk)	2-3km SW		2	Shot			21-May, 11:05
21 3.777 0	2km NW	TT 1	6	Shot		ID C	21-May, 12:50
2km NW of	4-5km NW	Heard	2	Burst		HMG	20-May, 18:53-

Donetsk city			7	Explosion	Outgoing		19:10
centre (non- government- controlled)	6-8km NW		7	Explosion	Impact	N/K	
1.1km NW of Railway station	2-3km W		3	Shot		HMG	21-May, 09:05- 09:30
in Yasynuvata	1-2km NW		1	Shot			21-May, 09:30
(non-	3km W	Heard	3	Shot		Small arms	21-May, 10:30
government- controlled,	2km NW		2	Shot			21-May, 10:49
16km NE of	2km W		2	Shot			21-May, 11:08
Donetsk)	3-5km W		1	Explosion	Undetermined	N/K	21-May, 12:33
Railway station	1km SSW		5	Shot		Small arms	21-May, 10:00
in Yasynuvata			1	Explosion	Undetermined	Siliali alliis	
(non- government- controlled, 16km NE of Donetsk)	3-5km W	Heard	12	Burst		HMG	21-May, 13:20
SE edge of Avdiivka (government- controlled, 17km N of Donetsk)	2km NNE	Heard	3	Burst		HMG	21-May, 11:00
NW edge of	10-12km W	Heard	3	Explosion	Undetermined	N/K	21-May, 13:37
Vuhlehirsk (non- government- controlled, 49km NE of Donetsk)	8-10km N	Heard	6	Explosion	Undetermined	N/K	21-May, 13:48- 13:50
1km NNW of	N/K SSE		1	Explosion	Undetermined		21-May, 10:35
entry-exit	N/K NNE		1	Explosion	Undetermined		21-May, 10:55
checkpoint in Pyshchevyk (government- controlled, 25km NE of Mariupol)	2km SE	Heard	3	Explosion	Undetermined	N/K	21-May, 11:06- 11:12
2km SE of			1	Explosion	Undetermined		21.34. 12.01
Lebedynske			1	Burst	Undetermined		21-May, 12:01
(government- controlled, 16km NE of Mariupol)	N/K N	Heard	13	Explosion	Undetermined	N/K	21-May, 12:19- 12:30
SMM camera in Petrivske (non- government-	1-2km SSW	1-2km SSW 400-500m WSW 1-3km W Recorded 500-3000m W 2-3km SSW	54	Tracer	W to E (assessed as inside the disengagement area)	N/K	9-May, 20:02
controlled, 41km S of Donetsk)			19	Tracer	W to E (assessed as inside the disengagement area)		9-May, 20:21
			1	Explosion	Undetermined (assessed as inside the disengagement area)		
	1-3km W		6	Explosion	Undetermined (assessed as outside the disengagement area)		19-May, 18:35
	500-3000m W		36	Tracer	S to N (assessed as inside the disengagement area)		
			4	Tracer	W to E (assessed as inside the disengagement area)		19-May, 23:28
	2-4km WNW		1	Explosion	Undetermined		20-May, 01:17

			1	Explosion	(assessed as outside the disengagement area) Undetermined (assessed as outside the disengagement area)		20-May, 02:03
Vesela Hora (non- government- controlled, 16km N of Luhansk)	800-1000m N	Heard	5	Shot		Small arms	21-May, 11:40
Kriakivka (government- controlled, 38km NW of Luhansk)	100m S	Heard	4	Shot		Small arms	21-May, 11:57

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 bases from which SMM staff has temporarily relocated based on recommendations of security experts from participating States as well as SMM security considerations).