

**Table of ceasefire violations as of 13 February 2018<sup>1</sup>**

SMM position	Distance	Direction	Means	No.	Observation	Description	Weapon	Date	Time
Staromykhailivka (non-government-controlled, 15km W of Donetsk)	3-8km	S	Heard	4	Explosion	Undetermined	N/K	13-Feb	11:15-11:20
SW edge of Avdiivka (government-controlled, 17km N of Donetsk)	4-5km	SSE	Heard	1	Explosion	Undetermined	N/K	13-Feb	09:10
	2-3km	SSE		2	Burst		Small arms	13-Feb	09:20
	4-5km	SSE		2	Explosion	Undetermined	N/K	13-Feb	09:36
				1	Explosion	Undetermined	N/K	13-Feb	09:52
	5-6km	S		1	Explosion	Undetermined	N/K	13-Feb	10:00
	2-3km	SSE		1	Explosion	Undetermined	N/K	13-Feb	11:16
	5-6km	S		2	Explosion	Undetermined	N/K	13-Feb	11:17
	5-6km	SSE		5	Explosion	Undetermined	N/K	13-Feb	11:24
	5-6km	SSE		2	Explosion	Undetermined	N/K	13-Feb	11:30
	2-3km	SSE		1	Explosion	Undetermined	N/K	13-Feb	11:34
	5-6km	SSE		1	Explosion	Undetermined	N/K	13-Feb	13:16
	5-6km	SSE		2	Explosion	Undetermined	N/K	13-Feb	13:23
	6km E of Petrivske (non-government-controlled, 41km S of Donetsk)	2-3km		SSW	Heard	16	Shot	(Assessed as outside the disengagement area)	HMG
4			Burst			(Assessed as outside the disengagement area)	HMG	13-Feb	11:20
1			Explosion			Undetermined (assessed as outside the disengagement area)	N/K	13-Feb	11:21
1			Explosion			Undetermined (assessed as outside the disengagement area)	N/K	13-Feb	11:23
W edge of Sofiivka (formerly Karlo-Marksove, non-government-controlled, 40km NE of Donetsk)	2-3km	SSE	Heard	60	Burst		Small arms	13-Feb	10:20-10:45
				10	Shot		Small arms	13-Feb	10:20-10:45
				21	Explosion	Undetermined	N/K	13-Feb	10:20-10:45

<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.

2.2km SSE of Sofiivka (formerly Karlo-Marksove, non-government-controlled, 40km NE of Donetsk)	2-3km	WNW	Heard and saw	18	Explosion	Outgoing (assessed as training)	IFV (BMP-1) cannon (73mm)	13-Feb	11:00-11:55
Pikuzy (non-government-controlled, 23km NE of Mariupol)	N/K	NW	Heard	1	Explosion	Outgoing	N/K	13-Feb	12:09
Svitlodarsk (government-controlled, 57km NE of Donetsk)	5-7km	SE	Heard	1	Explosion	Undetermined	N/K	12-Feb	18:07
	5-7km	SE		2	Burst		HMG	12-Feb	18:28
	5-7km	SE		1	Explosion	Undetermined	N/K	12-Feb	18:43
	5-7km	SE		1	Burst		HMG	12-Feb	18:44
	5-7km	S		3	Shot		AGL	12-Feb	20:33
	5-7km	SE		6	Burst		HMG	12-Feb	21:05
	5-7km	SE		2	Shot		AGL	12-Feb	21:16
	5-7km	SE		11	Burst		HMG	12-Feb	21:27-21:31
	5-7km	SE		8	Explosion	Undetermined	N/K	12-Feb	21:32-21:35
	5-7km	S		10	Shot		AGL	12-Feb	21:40-21:45
	5-7km	SE		4	Burst		HMG	12-Feb	21:43
	4-5km	SE		4	Burst		Small arms	12-Feb	22:02
	5-7km	SE		8	Explosion	Undetermined	N/K	12-Feb	22:04
	4-5km	SE		3	Burst		Small arms	12-Feb	22:05
	5-7km	SE		2	Explosion	Undetermined	N/K	12-Feb	22:05
	5-7km	SE		4	Burst		HMG	12-Feb	22:05
	5-7km	SE		5	Burst		HMG	12-Feb	22:10-22:13
	4-5km	S		15	Burst		Small arms	12-Feb	22:10-22:13
	5-7km	E		3	Explosion	Undetermined	N/K	12-Feb	22:10-22:13
	5-7km	SE		21	Explosion	Undetermined	N/K	12-Feb	22:17-22:24
	5-7km	SE		7	Explosion	Undetermined	N/K	12-Feb	22:30-22:36
	5-7km	E		9	Explosion	Undetermined	N/K	12-Feb	22:30-22:36
	5-7km	SE		8	Burst		HMG	12-Feb	22:30-22:36
	4-5km	SE		11	Burst		Small arms	12-Feb	22:30-22:36
	5-7km	SE		29	Burst		HMG	12-Feb	22:41-22:45
	5-7km	SE		18	Burst		HMG	12-Feb	22:53-22:56
5-7km	S	8	Explosion	Undetermined	N/K	12-Feb	23:01		
5-7km	SE	14	Burst		HMG	12-	23:08-		

5-7km	E	
5-7km	SE	
5-7km	E	
5-7km	SE	
5-7km	S	
5-7km	E	
5-7km	SE	
5-7km	SE	
5-7km	SE	
5-10km	SW	
5-10km	SW	
5-10km	SW	
5-10km	SW	
5-10km	SW	
5-10km	SW	
5-8km	SW	
5-8km	S	
5-8km	SW	
5-10km	SW	
5-7km	SE	
5-8km	SE	
5-8km	S	
5-8km	SE	
5-8km	SW	
5-8km	SE	
5-8km	SE	
5-7km	SE	
5-7km	SE	
5-7km	SE	

				Feb	23:12
3	Explosion	Undetermined	N/K	12-Feb	23:08-23:12
16	Burst		HMG	12-Feb	23:15-23:25
2	Explosion	Undetermined	N/K	12-Feb	23:15-23:25
6	Explosion	Undetermined	N/K	12-Feb	23:27
7	Burst		HMG	12-Feb	23:27
12	Explosion	Undetermined	N/K	12-Feb	23:30-23:44
23	Burst		HMG	12-Feb	23:30-23:44
7	Burst		HMG	12-Feb	23:48
4	Burst		HMG	12-Feb	23:58
27	Shot		HMG	13-Feb	00:02-00:10
2	Explosion	Undetermined	N/K	13-Feb	00:40
2	Explosion	Undetermined	N/K	13-Feb	00:49
1	Explosion	Undetermined	N/K	13-Feb	10:40
1	Explosion	Undetermined	N/K	13-Feb	10:45
2	Explosion	Undetermined	N/K	13-Feb	11:06-11:08
3	Explosion	Undetermined	N/K	13-Feb	11:18-11:22
1	Explosion	Undetermined	N/K	13-Feb	11:28
1	Explosion	Undetermined	N/K	13-Feb	12:30
6	Explosion	Undetermined	N/K	13-Feb	12:35-12:38
3	Explosion	Undetermined	N/K	13-Feb	12:42-12:45
3	Burst		HMG	13-Feb	12:42-12:45
6	Explosion	Undetermined	N/K	13-Feb	12:53-13:03
5	Explosion	Undetermined	N/K	13-Feb	12:53-13:03
1	Burst		HMG	13-Feb	12:53-13:03
5	Burst		HMG	13-Feb	12:53-13:03
6	Explosion	Undetermined	N/K	13-Feb	13:06-13:15
1	Explosion	Undetermined	N/K	13-Feb	13:06-13:15
8	Burst		HMG	13-Feb	13:06-13:15
2	Explosion	Undetermined	N/K	13-Feb	13:20
5	Explosion	Undetermined	N/K	13-Feb	13:36-13:40
4	Burst		HMG	13-Feb	13:36-13:40
5	Explosion	Undetermined	N/K	13-Feb	15:44-15:47

	5-8km	SE		20	Shot		HMG	13-Feb	15:44-15:47
	5-8km	SE		4	Explosion	Undetermined	N/K	13-Feb	16:07-16:12
	5-8km	S		1	Explosion	Undetermined	N/K	13-Feb	16:07-16:12
	5-8km	SE		6	Burst		HMG	13-Feb	16:07-16:12
	5-8km	SE		12	Burst		HMG	13-Feb	16:22-16:25
	5-8km	SE		21	Burst		HMG	13-Feb	16:52-16:57
	5-8km	SE		2	Shot		HMG	13-Feb	16:52-16:57
	5-8km	SE		4	Shot		AGL	13-Feb	16:54-17:00
	5-7km	SE		12	Shot		HMG	13-Feb	18:10-18:13
	5-7km	SE		3	Burst		HMG	13-Feb	18:10-18:13
	5-7km	SE		4	Burst		HMG	13-Feb	18:17-18:20
	5-7km	SE		4	Shot		HMG	13-Feb	18:17-18:20
	5-8km	S		2	Explosion	Undetermined	N/K	13-Feb	18:20-18:30
	5-8km	SE		8	Shot		HMG	13-Feb	18:20-18:30
	5-8km	S		3	Burst		HMG	13-Feb	18:20-18:30
Novoluhanske (government-controlled, 53km NE of Donetsk)	5-6km	SSW	Heard	2	Explosion	Undetermined	N/K	13-Feb	10:22
	5-6km	SW		1	Explosion	Undetermined	N/K	13-Feb	10:36
	5-6km	SW		1	Explosion	Undetermined	N/K	13-Feb	10:49
	5-6km	SW		7	Explosion	Undetermined	N/K	13-Feb	12:31-13:08
SMM camera in Avdiivka (government-controlled, 17km N of Donetsk)	3-5kms	ESE	Recorded	3	Projectile	From W to E	N/K	12-Feb	20:15
SMM camera at Donetsk Filtration Station (15km N of Donetsk)	0.5-1.5km	S	Recorded	5	Projectile	From E to W	N/K	12-Feb	19:06
				3	Explosion	Undetermined			19:06
				1	Explosion	Undetermined			19:08
				3	Projectile	From E to W			19:44
				1	Explosion	Undetermined			19:45
				1	Explosion	Undetermined			19:51
				1	Projectile	From E to W			19:51
				1	Explosion	Undetermined			20:07
				2	Explosion	Undetermined			20:16
				1	Projectile	From W to E			20:18
				1	Projectile	From E to W			20:19
				1	Projectile	From E to W			20:21
				5	Projectile	From E to W			20:22
				2	Projectile	From W to E			20:24
				1	Explosion	Undetermined			20:25

1	Projectile	From W to E	20:26
3	Explosion	Undetermined	20:27
1	Projectile	From E to W	20:28
2	Projectile	From W to E	20:31
1	Explosion	Undetermined	20:31
2	Projectile	From E to W	21:03
1	Explosion	Undetermined	21:03
1	Explosion	Undetermined	22:04
1	Projectile	From E to W	22:44
1	Explosion	Undetermined	22:47
2	Explosion	Undetermined	23:16
1	Explosion	Undetermined	23:22
4	Projectile	From E to W	23:22
1	Projectile	From E to W	23:23
1	Explosion	Undetermined	23:24
2	Projectile	From W to E	23:25
1	Explosion	Undetermined	23:26
2	Explosion	Undetermined	23:30
1	Other	Illumination flare (trajectory N/K)	23:45
1	Explosion	Undetermined	00:07
2	Explosion	Undetermined	00:15
1	Explosion	Undetermined	00:31
1	Explosion	Undetermined	00:45
1	Explosion	Undetermined	00:48
3	Projectile	From W to E	00:56
1	Projectile	From E to W	00:58
1	Projectile	From E to W	01:22
1	Explosion	Undetermined	01:24
1	Explosion	Undetermined	01:27
2	Explosion	Undetermined	01:28
1	Projectile	From E to W	01:29
1	Projectile	From E to W	01:31
1	Explosion	Undetermined	01:34
2	Projectile	From E to W	01:42
2	Explosion	Undetermined	01:44
1	Projectile	From E to W	01:44
2	Projectile	From E to W	01:46
1	Explosion	Undetermined	01:47
1	Projectile	From E to W	01:50
2	Projectile	From W to E	01:50
1	Explosion	Undetermined	01:51
1	Projectile	From E to W	01:51
1	Projectile	From W to E	01:54

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				1	Explosion	Undetermined			01:58
				1	Explosion	Undetermined			02:07
				3	Explosion	Undetermined			02:09
				2	Projectile	From W to E			02:11
				1	Explosion	Undetermined			02:14
				3	Explosion	Undetermined			02:15
				1	Projectile	From E to W			02:16
				3	Explosion	Undetermined			02:16
				1	Projectile	From E to W			02:17
				1	Projectile	From E to W			02:19
				1	Projectile	From E to W			02:20
				1	Projectile	From E to W			02:27
				1	Projectile	From E to W			02:48
				2	Projectile	From E to W			02:53
				2	Projectile	From E to W			04:10
				1	Other	Illumination flare (trajectory N/K)			17:31
				1	Explosion	Undetermined			18:28
SMM camera at Oktiabr mine (non-government-controlled, 9km NW of Donetsk)	2-4km	N	Recorded	1	Explosion	Undetermined	N/K	12-Feb	19:11
SMM camera at entry-exit checkpoint in Maiorsk (government-controlled, 45km NE of Donetsk)	2-4km	SE	Recorded	1	Explosion	Undetermined	N/K	12-Feb	22:15
5.5km S of Zhovte (non-government-controlled, 17km NW of Luhansk)	10-20km	W	Heard	7	Explosion	Undetermined	N/K	13-Feb	09:19-09:27
1.2km SW of Molodizhne (non-government-controlled, 63km NW of Luhansk)	10km	SW	Heard	2	Explosion	Undetermined	N/K	13-Feb	09:35:00
Zolote 5 (Mykhailivka) (non-government-controlled, 61km NW of Luhansk)	10-13km	SW	Heard	3	Explosion	Undetermined (assessed as outside the disengagement area)	N/K	13-Feb	10:35:00
1.8km NE of Stepanivka (non-government-controlled, 62km W of Luhansk)	10-15km	SW	Heard	3	Explosion	Undetermined	N/K	13-Feb	11:10-11:15
3.5km SW of Popasna (government-controlled, 69km W of Luhansk)	5-7km	SSE	Heard	2	Explosion	Undetermined	N/K	13-Feb	12:26-12:27

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



<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).